

PRODUCTS *and* PRIORITIES



FEBRUARY 1944

Published monthly by the
WAR PRODUCTION BOARD
Washington, D. C.

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*AS OF FEBRUARY 1, 1944

Read this page first

WHAT PRODUCTS AND PRIORITIES TELLS YOU

PRODUCTS AND PRIORITIES tells you what Division, or related agency, has jurisdiction over your product; what section of the Division or agency handles the product; what War Production Board orders or regulations govern the product; what forms are used in connection with it; what the CMP product classification is, and if the product is a Class B product or a Class A Civilian Type End Product under the Controlled Materials Plan. For example, suppose you make wooden desks. First look at the Alphabetic Index and you will find it on page 24 under "Desks: wooden." The whole line reads: "545 CDGS 18 Desks: wooden.... L-260,-a."

DIVISION AND SECTION

CDGS, the abbreviation for Consumers Durable Goods Division, means that wooden desks have been assigned to that Division. Now look in the list headed "Divisions and Product Sections," starting on page 88, for CDGS—Consumers Durable Goods. Under number 18, which identifies the Product Section, you will find that the Furniture Section of the Consumers Durable Goods Division handles wooden desks. The name of the person in charge of the Section to whom you should direct inquiries and his telephone extension are given.

ORDERS AND FORMS

L-260 and L-260-a are the numbers of the Limitation Orders governing wooden desks. Sometimes several orders will be listed in sequence, which means that each order applies to the product. However, references to the following orders which are of general application are not carried: L-63, L-219, M-63 series. Now look in the list headed "Valid Limitation Orders ('L' Series)" starting on page 142 and you will find a brief explanation of what the order does and who the administrator is. He is the person to whom you may direct inquiries about the order. No forms are listed in the column headed "Related WPB Forms," so that you know there are no forms to fill out in the case of this product. In cases where the form numbers are listed, you should turn to the list headed "Valid WPB Forms," starting on page 171, which gives a brief description of the form. As a manufacturer of desks, you will need to know what orders govern the material and components out of which you make desks. This information can be found in Products and Priorities under the name of the material or component, in the same way as information about your product.

HOW TO TELL WHETHER YOUR PRODUCT IS A CLASS B PRODUCT UNDER CMP

The three-digit number 545, preceding "wooden desks" in the Alphabetic Index, is the number of the CMP Product Group which includes desks. The CMP Product List starts on page 98. Look on page 105, first under "CDGS" and then under "545," and you will find that wooden desks are included in the wooden furniture product group. The product should be shown on your CMP-4B application. Also you will see what other products are included in the group.

Where a three-digit number precedes the name of a product in the Alphabetic Index, the product is a Class B product if it contains controlled materials (other than those contained in a Class B product incorporated as a component in the product) fabricated or assembled beyond the forms and shapes specified in Schedule I of CMP Regulation No. 1. For example, a wooden desk which is put together with steel wire nails is a Class B product because steel wire nails are a controlled *material*. A wooden desk put together with screws and containing *no other controlled material* is not a Class B product since the only controlled material in the desk is contained in a *B product* (namely, the screws) incorporated in it.

If there is an asterisk before the three-digit number, the product is a Class A Civilian Type End Product. A Class A Civilian Type End Product is one for which a procuring Claimant Agency may elect to allot materials directly to the manufacturer instead of having allotments come from a Division.

CLASS A PRODUCTS

Products listed in the Alphabetic Index preceded by "A" are Class A Products under the Controlled Materials Plan. The Alphabetic Index does not purport to include a complete list of Class A products. However, it was thought that it might be helpful to identify such Class A products as appear on the list.

SURPLUS INVENTORIES OF MATERIALS AND PRODUCTS

A diamond (◆) appearing just before the name of a material or product indicates that classified records are maintained by WPB of any available surplus reported. Authorized purchasers are urged to inquire about these inventories at their nearest WPB field offices.

Owners of such materials or products who do not regularly deal in them may report their surpluses to the nearest WPB District or Regional office.

INSTRUCTIONS FOR W. P. B.

THE official Register of Product Assignments of the War Production Board, as of January 28, 1944, is reproduced in the accompanying Alphabetic Index and associated product lists.

Instructions for the use of these lists immediately precede each such list.

REFERRING APPLICATIONS, INQUIRIES, ETC.

An application or inquiry with respect to products usually involves two aspects:

What does the applicant *make*?

What does he want to *buy*?

The Division having jurisdiction over the product which the applicant *makes* is his "home" in the War Production Board. Hence his application, unless it is handled in the field, is normally referred to this home as the "Division of first reference."

However, if a different Division has jurisdiction over the product which the applicant wants to *buy*, the application may also be referred to the latter as the "Division of second reference."

JURISDICTION

When a particular product appears to be covered by two or more descriptions, with different jurisdictions, the jurisdiction indicated by the more *specific* description is to be deemed controlling.

In general, the jurisdiction over a product extends to a component part thereof when such component part is *made by the same manufacturer*. Thus, the jurisdiction over an item containing screw machine products extends to such screw machine products when made by the same manufacturer for incorporation therein, but does not extend to screw machine products produced for sale as such. Conversely, the assignment and classification indicated for a component part apply only when it is *produced for sale as such*.

PROCEDURE FOR RESOLVING JURISDICTIONAL QUESTIONS

The War Production Board has established the following procedure for resolving jurisdictional questions:

Whenever it appears to a Divisional Director or other appropriate executive that a jurisdictional question, affecting his work, exists with respect to the assignment of a product for which he considers that he either should or should not be responsible, he will consult with the

other Division or organizational unit concerned and, if possible, resolve the question.

If an understanding is reached, it will be reported promptly to the Office of Product Assignments of the War Production Board by a memorandum signed by the Directors of the Divisions or other organizational units concerned, in order that the Register of Product Assignments may be adjusted and notification of changes issued.

If an understanding is not reached, the disagreement will be reported promptly to the Office of Product Assignments in order that arrangements can be made by it for a hearing and a determination of the question in accordance with administrative orders.

INQUIRIES AND CORRECTIONS

Inquiries and corrections (other than relating to surplus inventories) affecting the lists up to and including the Official CMP Product List, should be submitted to the Office of Product Assignments. In submitting corrections, the following conditions should be observed:

(a) A claim by a Division to jurisdiction over a product assigned elsewhere, or a disclaimer with respect to a product assigned to it, will be recognized by the War Production Board only after the jurisdiction over the product is transferred in accordance with the established procedure summarized above. This condition is applicable not only in the case of requested additions or eliminations but also in the case of requested changes in the context of any product description such as would change the scope of jurisdiction.

(b) Additions should be submitted only if they describe genuine products, materials, or services and require listing for any of the following purposes: (1) to define the lines of jurisdiction, (2) to assist in referring applications, inquiries, etc., or (3) to facilitate the coding of applications or allotments under CMP. Items, presently listed, which do not meet this test should be suggested for elimination with the reasons therefor.

(c) An item is intended to carry references to orders governing its manufacture, distribution or use but not to orders governing only a material or component part of the item. However, references to the following orders which are of general application are not carried: L-63, L-219, M-63 series.

Notices of changes and corrections as made, are sent on Form GA-688 to the Directors of the affected divisions or related agencies.

OFFICE OF PRODUCT ASSIGNMENTS

3528 Railroad Retirement Bldg.
RE 7500, Extensions 76027, 6260

ALPHABETIC INDEX

A colon (:) is used to set off a term that qualifies the description in its entirety. A comma (,) is used to mean "or".

See instructions on pages IV to VI.

Applicants for priority assistance, allotments, etc., will facilitate the proper handling of their applications by describing the products involved as nearly as possible in accordance with the terms used in this index.

FOOD 08	Abaca		CHEM 33	Acetophenetidin: phenacetin		SERV 68	Advertising novelties: not rubber	
CHEM	Abalyn	M-340	CHEM 23	Acetophenone		164 TRAN 13	Adzders: powered: tie	
669 SATE 63	Abdominal supports: not cor-sets, girdles		CHEM 50	Acetyl cellulose		238 GIEQ 47	Adzders: powered: not tie	L-311
FOOD 08	Abietic acid: edible		CHEM 24	Acetyl chloride		645 BLDG 69	Adzders	L-157, Sch. 2
CHEM 63	Abietic acid: protective coatings		CHEM 22	Acetyl para toluidine		164 TRAN 13	Adzing machines; tie, timber: rail-road	
TOOL	Abiding machines	L-147	CHEM 22	Acetyl toluidine				
350 TOOL 01	Abrasive belt finishing machines	E-1-b; L-108, 147	CHEM 22	Acetyl amino benzene sulfonchloride: para		TEXT 53	Aerated rayon yarn	M-37-d
TOOL 09	Abrasive: crude and grain: manufactured: aluminum oxide, silicon carbide	M-319, -a	CHEM 43	Acetylene		CORK 04	Aeration packs: fibrous glass	
720 TOOL 09	Abrasive dental points		CHEM 42	Acetylene black		531 GIEQ 52	Aerators: air conditioning	L-38, 126; P-126
720 TOOL 09	Abrasive discs: mounted: steel backed, vitrified, resinoid		367 GIEQ 22	Acetylene dichloride	M-41	162 GIEQ 81	Aerators: heat exchanger	L-172; M-293, Tab. 6
720 TOOL 09	Abrasive discs: nut inserted		307 MINE 06	Acetylene generators: welding	P-56	531 GIEQ 54	Aerators: refrigeration	L-38, 126; P-126
MSMN 63	Abrasive materials: natural: corundum, emery, garnet, flint, pumice, topaz: grain, ore, superfine flours	M-89	534 BLDG 71	Acetylene lamps: not mining				
720 TOOL 09	Abrasive products: made from manufactured or natural abrasives	M-319-a	CHEM 42	Acetylene tetrachloride		550 POWR 07	Aerators: water conditioning	
720 TOOL 09	Abrasive wheels: centerless control		367 GIEQ 22	Acetylene welding and cutting equipment	L-268	A AUTO 18	Aerial bomb pistol assemblies	
720 TOOL 09	Abrasive wheels: coping		CHEM 33	Acetylsalicylic acid, aspirin		A ARCO 01	Aerial targets	
720 TOOL 09	Abrasive wheels: cylinder		CHEM 74	Acid feeders		307 MINE 06	Aerial tramways: cable, wire rope	L-269; P-56, 73
720 TOOL 09	Abrasive wheels: metal bonded, diamond		RUBR 06	Acid hoses: rubber		*107 SATE 70	Aerials: fire apparatus	L-43
720 TOOL 09	Abrasive wheels: mounted: dental		PULP 08	Acid making equipment: pulp mill	L-83	632 BLDG 71	Aeronautical lighting equipment and accessories: airport, airway, seadrome	L-235
720 TOOL 09	Abrasive wheels: mounted: industrial		STEE 17	Acid refractories		CHEM 32	After shave lotions	
720 TOOL 09	Abrasive wheels: resinoid: high speed		CHEM	Acids: not fats and oils: see kind		A CHEM 74	Aftercoolers: gas: chemical manufacturing	
TEXT 14	Absorbent cotton		FOOD 14	Acids, fats and oils: sulfonated		CHEM 31	Agar	M-96
PULP 01	Absorbent paper	M-241	CHEM 31	Aconite		*311 CONS 03	Aggregate driers	L-192
531 GIEQ 52	Absorbers: air conditioning	L-38, 126; P-126	RARA 10	Acoustic aids: military		*310 CONS 03	Aggregate spreaders	L-192
A GIEQ 67	Absorbers: gas		669 SATE 63	Acoustic aids: not military		BLDG 61	Aggregates: bituminous, concrete, crushed stone, gravel, lightweight, paving, railroad ballast, road surfacing, sand, slag	
531 GIEQ 51	Absorbers: refrigeration	L-38, 126; P-126	RUBR 05	Acoustic aids: rubber		CONS	Aggregometers	L-192
241 CHEM 74	Absorbers: silica: gel, charcoal		CORK 04	Acoustical blankets: fibrous glass	M-282	*310 CONS 03	Agitator mixers: concrete truck type	L-192
CHEM 31	Acacia, gum arabic		CORK 04	Acoustical board: cork	M-8-a	200 GIEQ 39	Agitators: bakery	L-292
LUMB 02	Acana		CHEM 33	Acoustical board: fibrous glass		201 GIEQ 34	Agitators: canning machinery	L-292
A AUTO 02	Accelerator mechanisms: automotive	L-158	CHEM 50	Acrylamine	M-260	241 CHEM 74	Agitators: chemical	L-292
551 SATE 71	Accelerators: automatics: sprinkler	L-39	CHEM 50	Acrylic resins	M-260	203 GIEQ 33	Agitators: dairy plant	L-292
CHEM 23	Accelerators: concrete, rubber		CHEM 50	Acrylic sheet	M-260	POWR 08	Agitators: gas plant	
602 RARA 21	Accelerometers		CHEM 50	Acrylic monomer	M-260	GIEQ	Agitators: industrial machinery	
A ARCO 01	Access doors and panels: aircraft		CHEM 50	Acrylic resin	M-260	226 PRIN 19	Agitators: ink	L-226
705 BLDG 72	Access doors and panels: metal: not aircraft		CHEM 50	Acrylonitrile	M-153	204 GIEQ 37	Agitators: lard: packing house	L-292
PRIN 15	Accessories: see kind		CHEM 50	Acrysol	M-260	305 MINE 08	Agitators: mining	L-269; P-56, 73
STRA 07	Accountants and accounting firms: services		CHEM 50	Activated carbon and charcoal	M-289	305 MINE 08	Agitators: ore dressing and coal preparation	L-269; P-56, 73
472 SERV 31	Accounting machines	L-54-c	CHEM 23	Actuating cylinders: aircraft		244 CHEM 74	Agitators: plastic making	
247 CHEM 74	Accounting machines: animal, fish, vegetable oil machinery	M-293, Tab. 15	074 ARCO 01	Actuating elements for temperature responsive devices		RUBR 06	Agitators: rubber	
478 GIEQ 38	Accumulators: bottling	L-292	802 RARA 21	Actuating mechanisms: door, hood, rear deck, window: motor vehicle	L-158	PULP 08	Agitators: stock chest: pulp and paper	
A ARCO 01	Accumulators: hydraulic: aircraft		AUTO 02	Adapters: assemblies, mounts: aircraft armament		550 POWR 07	Agitators: water conditioning	
655 GIEQ 86	Accumulators: hydraulic: industrial	M-293, Tab. 6	155 TOOL 04	Adapter bearings	E-10	712 TOOL 13	Agricultural chains	
GIEQ	Accumulators: petroleum refinery		261 AUTO 01	Adapter timing testers: automotive	L-270	*453 FARM 01	Agricultural machinery: barnyard, dairy, farm, poultry equipment	L-257, -a
531 GIEQ 51	Accumulators: refrigeration	L-38, 126; P-126	A AUTO 18	Adapters: ammunition		*450 FARM 03	Agricultural machinery: earth working, fertilizing, spraying, etc.	L-257, -a
A POWR 03	Accumulators: steam		CDGS 01	Adapters: automatic phonograph remote control	L-21	*451 FARM 02	Agricultural machinery: farm elevators, harvesting, haying machinery	L-257, -a
CHEM 50	Aceloid		501 RARA 13	Adapters: coaxial: rigid line		*452 FARM	Agricultural machinery: farm wagons, farm trucks, irrigating equipment, farm pumps, etc.	L-257, -a
CHEM 14	Acetaldehyde	M-243	416 BLDG 52	Adapters: electric: AN type	L-277	*452 FARM 04	Agricultural machinery: irrigating equipment, farm pumps	L-257, -a
CHEM 24	Acetaldehyde	M-340	416 BLDG 52	Adapters: electrical wiring	L-39	540 BLDG 59	Aids: lighted navigation: marine	
CHEM 33	Acetamide		554 SATE 74	Adapters: fire fighting		A ARCO 01	Ailerons: aircraft	
CHEM 33	Acetanilide		558 BLDG 71	Adapters for aircraft lights		A AUTO 18	Aiming circles	
CHEM 33	Acetarsone: stovarsol		167 GIEQ 48	Adapters: grease gun	L-314; M-330	RUBR 03	Air bags: full cycle: rubber	
BLDG 34	Acetate glass substitute: cotton reinforced		361 TOOL 20	Adapters: machine tool		RUBR 07	Air bags: sectional: rubber	
700 BLDG 34	Acetate glass substitutes: wire mesh reinforced		317 PETR 20	Adapters: petroleum industry: bull plug, casing head, flanged, liner setter, pump, rotary hose	P-98-b; PAO-11	407 POWR 05	Air blast circuit breakers	L-154; M-293 Tab. 8
TEXT 53	Acetate rayons	M-37-d		Adapters: remote control	L-21	AUTO 04	Air brake conversion assemblies: automotive	
CHEM 50	Acetate sheeting		251 AUTO 01	Adapters: spark plug tire pump	L-270	RUBR 06	Air brake hose	
CHEM 14	Acetic acid	M-243	472 SERV 57	Adding machines	L-54-c	A AUTO 07	Air brake systems: automotive	L-100, 158
CHEM 14	Acetic anhydride	M-243	CHEM 23	Additives: lubricating oil		104 TRAN 09	Air brakes: actuating mechanisms	
	Acetic esters	M-159	472 SERV 42	Addressing machines	L-54-c	102 TRAN 04	Air brakes: rapid transit, street car	
	Acetic ether	M-327	RUBR 05	Adhesive plasters: medicinal and surgical		407 POWR 05	Air break switches	L-154
CHEM 24	Acetin		RUBR 05	Adhesive tape: medical and surgical		551 SATE 71	Air checks: automatic sprinkler	L-30
CHEM 14	Acetone	M-352	CHEM 50	Adhesives: natural: not rubber		261 AUTO 01	Air chuck gauges	L-270
CHEM 14	Acetonyl acetone		CHEM 50	Adhesives: rubber		361 TOOL 21	Air chucks	
			CHEM 50	Adhesives: synthetic: not rubber				
			CHEM 23	Adipic acid	M-304			
			355 TOOL 24	Adjustable table presses: metal-working				
			COPR	Admic				
			SERV 68	Advertising agencies: services				
			PRIN 17	Advertising displays: printed	L-294			
			SERV 40	Advertising displays: not printed				
			RUBR 05	Advertising novelties: rubber				

*Class A Civilian Type End Product.

(A) Class A Product.

♦See reference to surpluses on page V.

251 AUTO 01	Air chucks: automotive maintenance type.	L-270
045 GIEQ 17	Air circuit breakers: aircraft.	
408 GIEQ 18	Air circuit breakers: AB, ET or similar types: not aircraft.	L-300; Tab. 6
407 POWR 05	Air circuit breakers: not AB, ET or similar types. L-154; M-293	Tab. 8
A ARCO 01	Air circulators: aircraft.	
148 GIEQ 38	Air cleaners: bottle.	L-292
149 GIEQ 68	Air circulators: industrial.	L-280
150 GIEQ 67	Air cleaners: not aircraft.	
A ARCO 01	Air compressors: aircraft: superchargers.	
151 GIEQ 61	Air compressors: high pressure blower type.	L-123, M-293
138 GIEQ 76	Air compressors: reciprocating.	L-100, 123; M-293, Tab. 6
531 GIEQ 52	Air conditioning compression equipment: centrifugal reciprocating rotary.	L-38, 126; P-126
531 GIEQ 52	Air conditioning equipment.	L-38, 126; P-126
531 GIEQ 52	Air conditioning systems.	L-38, 126; P-126
531 GIEQ 52	Air conditioning units: self contained.	L-38, 126; P-126
361 TOOL 19	Air cylinders.	
681 GOVR 12	Air diffuser plates, tubes sewerage.	
365 TOOL 12	Air drills: metalworking.	
*316 CONS 04	Air drills: rock.	L-192
705 BLDG 72	Air ducts: building sheet metal.	
586 PLUM 69	Air ducts: furnace: sheet metal: not furnace, mining.	
307 MINE 06	Air ducts: mining: flexible tube, sheet metal, vent tube.	P-56
A POWR 03	Air ducts: steam boiler.	
161 POWR 01	Air ejectors: steam condenser.	L-154 Sch. 2; M-293
594 PLUM 65	Air eliminators: low pressure steam, hot water heating.	Tab. 8
076 ARCO 01	Air filters: aircraft.	
150 GIEQ 67	Air filters: not aircraft: not dustop fiberglass.	
CORK 04	Air filters: fibrous glass: dustop.	M-282
A ARCO 01	Air frames.	
251 AUTO 01	Air gauges: master automotive.	L-270
658 TOOL 02	Air gauges: precision: metal working.	E-9
354 TOOL 07	Air hammers: forging.	
365 TOOL 12	Air hoists.	
251 AUTO 01	Air hose reels: automotive.	L-270
102 TRAN 04	Air joints: streetcar.	
A PLUM	Air mixers: gas burner.	
303 MINE 06	Air motors: mine portable hoist: piston type.	L-269; P-56
303 MINE 06	Air motors: mine portable hoist: turbine type.	L-269; P-56
A POWR 03	Air preheaters: steam boiler.	M-293, Tab. 8
137 PETR 19	Air pressure dispensing devices: petroleum.	PAO-12; P-98-b
251 AUTO 01	Air pressure gauges: automotive.	L-270
555 SATE 72	Air raid alarm systems.	L-39
555 SATE 72	Air raid radio alerts.	L-39
A BLDG 72	Air raid shelters: metal.	
555 SATE 72	Air raid warning devices.	L-39
655 GIEQ 68	Air receivers.	M-293, Tab. 6
A CDGS 02	Air rifles: toy.	L-81
707 BLDG 28	Air scoops.	
150 GIEQ 67	Air separators under 600 lbs.: not aircraft.	
251 AUTO 01	Air service towers: automotive maintenance type.	L-270
A TRAN 06	Air signal equipment: locomotive.	
707 BLDG 28	Air terminals: cowl ventilators: not over 8-inch deck opening.	
584 PLUM 69	Air tight heating stoves: domestic: not electric.	L-23-c
	Air transportation facilities: maintenance and repair.	P-47
594 PLUM 65	Air vent valves and keys: low pressure steam and hot water heating.	
594 PLUM 65	Air vents: heating system.	
531 GIEQ 52	Air washers: air conditioning.	L-38, 126; P-159
150 GIEQ 67	Air washers: industrial: power.	L-123
A ARCO 01	Aircraft.	L-48; M-360; P-47
SHIP 12	Aircraft carriers.	
	Aircraft component scheduling.	M-360
STEEL 05	Aircraft cord.	M-21, 21-b-2
069 ARCO 01	Aircraft deicer boots.	
A ARCO 01	Aircraft engines: propulsion.	
256 AUTO 01	Aircraft ground servicing equipment: automotive maintenance type.	
AUTO 18	Aircraft guns.	
ARCO 01	Aircraft landing gear.	
558 BLDG 71	Aircraft lighting equipment and accessories.	
LUMB 01	Aircraft lumber: technical, high specification.	
038 GIEQ 15	Aircraft motors: electric.	
LUMB 08	Aircraft plywood.	L-150
A ARCO 01	Aircraft propellers.	
702 BLDG 23	Aircraft repair platforms and mules.	
A SHIP 12	Aircraft rescue boats.	
800 ARCO 01	Aircraft Resources Control Office: repair parts.	
074 ARCO 01	Aircraft shock absorbers.	
045 GIEQ 17	Aircraft switches: electric.	
510 POWR 04	Aircraft transformers: radio, radar.	
405 POWR 04	Aircraft transformers: not radio, radar.	
A ARCO 01	Aircraft turrets.	
LUMB 08	Aircraft veneer.	
TEXT 53	Airplane cloth.	
680 GOVR 10	Airplane model building kits.	L-81
473 SERV 50	Airplane scales.	
CDGS 02	Airplanes: toy: not model building kits.	L-81
532 BLDG 71	Airport beacons.	L-235
532 BLDG 71	Airport cones, field lighting sets, traffic control lights.	L-235
*107 SATE 70	Airport crash trucks.	L-43
137 PETR 19	Airport fueling units.	PAO-12; P-98-b
532 BLDG 71	Airport lighting equipment, accessories: permanent, portable.	L-235
707 BLDG 26	Airport lights: marine.	
707 BLDG 26	Airports: marine.	
A ARCO 01	Airships.	
532 BLDG 71	Airway beacons.	L-235
532 BLDG 71	Airway lighting equipment, accessories: permanent, portable.	L-235
Ako		M-246
551 SATE 71	Alarm check valves: automatic sprinkler.	L-39
654 CDGS	Alarm clocks: spring wound.	
555 SATE 72	Alarm and signal systems: auxiliary.	L-39
555 SATE 72	Alarm and signal systems: protective.	L-39; U-5
101 TRAN 08	Alarms: low water: locomotive.	L-97-d
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PRIN	Albums: Photographic.	
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	Alcunio.	
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CHEM 24	Aldehyde ammonia.	
CHEM 14	Alidol.	M-340
FOOD 20	Ale.	
167 GOVR 46	Alumite type fittings.	L-314
FIEQ 02	Alfalfa, animal feed.	
TEXT 55	Alfalfa pods.	M-277
CHEM 24	Alga acid.	
CHEM 24	Algin and alginates.	
604 SATE 67	Alidades: surveyors.	
251 AUTO 01	Aligners: connecting rod, wheel.	L-270
362 TOOL 10	Align reamers.	
	Aliphatic alcohols: higher.	M-344
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CHEM 42	Alkalies.	
	Alkanolamines.	M-275
CHEM 65	Alkyd resins.	
PETR 21	Alkylate.	
CHEM 35	Allergens.	
358 TOOL 27	Alligator shears: power driven.	M-24-c
	Alloy scrap segregation.	M-21-a, b-1, -d, -h
STEEL 09	Alloy steel.	
CHEM 31	Allspice oil.	
CHEM 24	Allyl alcohol.	M-342
CHEM 24	Allyl chloride.	M-342
CHEM 24	Allylthiocyanate, artificial mustard oil.	
CHEM 50	Allyl resins.	
CHEM 31	Almond oil: bitter, expressed.	
FOOD 20	Almond pastes.	
CHEM 31	Aloes.	
CHEM 31	Aloin.	
TEXT 62	Alpaca fabrics, hair, tops, yarn.	M-73
	Alpha cellulose.	M-157
678 CDGS	Altar crucifixes.	
BLDG 61	Altars: marble: church.	
401 GIEQ 12	Alternators: electric.	L-221; M-293, Tab. 6
CHEM 31	Akhea.	
602 RARA 21	Altographs.	
602 RARA 21	Altimeters: electrical.	
602 RARA 21	Altimeters: not electrical.	
STEEL 22	Alumel.	M-6-a, 6-b, 6-c
ALUM 02	Alumina.	M-1-h
CHEM-48	Aluminum Acetate.	
ALUM 08	Aluminum alloys.	M-1-i
CHEM 48	Aluminum ammonium sulfate.	M-163
ALUM 08	Aluminum bars.	M-1-i
ALUM 12	Aluminum cable.	M-1-i
ALUM 03	Aluminum castings.	M-1-i
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430 AUTO 05	Batteries: storage	L-180; U-5
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919 RUBR 08	Bead flippers: rubber tire manufacturing	L-143-a
919 RUBR 08	Bead locators: rubber tire manufacturing	L-143-a
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153 GIEQ 92	Bearings: flanged lineshaft	L-193
153 GIEQ 92	Bearings: hanger, pillow block, vertical step: lineshaft	L-193
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156 AUTO 08	Bearings: lined	L-106, 158
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919 RUBR 08	Belt stretchers: rubber	L-143-a	570 PLUM 37	Bidets	L-42, Sch. 12	*310 CONS 03	Bituminous sprayers	L-192, 217, Sch. 10
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714 BLDG 60 Bolts: stepladder.....		LUMB 10 Boot and shoe findings stock: lumber.....		STRA 60 Bowling alleys: services.....	
714 BLDG 60 Bolts: stripper.....		659 CDGS 19 Boot, shoe trees.....	L-30-d	317 PETR 20 Bowls: casing: petroleum.....	
714 BLDG 60 Bolts: stove.....		547 SERV 60 Booth tables: steel: motion picture projection.....	L-325	652 CDGS 15 Bowls: hollow ware.....	L-140-b
714 BLDG 60 Bolts: stud.....		162 GIEQ 77 Booths: spray.....		industry.....	P-98-b; PAO-11
706 BLDG 26 Bolts: surface.....		545 CDGS 18 Booths: telephone.....	L-260, -a	Bowls: frostproof.....	L-42, Sch. 12
714 BLDG 60 Bolts: tank.....		089 ARCO 01 Boots: cowboy.....	M-217	Bowls: livestock watering.....	L-257
714 BLDG 60 Bolts: T-head.....		094 ARCO 01 Boots: deicer: aircraft.....		Bowls: water closet.....	L-42, Sch. 12
714 BLDG 60 Bolts: tire.....		TEXT 49 Boots: flying: aircraft.....		558 BLDG 71 Box assemblies: identification lights: aircraft.....	
714 BLDG 60 Bolts: toggle.....		TEXT 52 Boots: footwear: not industrial safety, rubber.....	M-217	558 BLDG 71 Box assemblies: recognition lights: aircraft.....	
714 BLDG 60 Bolts: tower.....		RUBR 05 Boots: horse.....		236 GIEQ 47 Box board matching machines: wooden box making.....	L-311
STEE 04 Bolts: track: L-211, Sch. 7; M-21, 21-b-1		CHEM 42 Borax.....		PULP 14 Box board: paper.....	M-241
714 BLDG 60 Bolts: tunnel.....		CHEM 46 Bordeaux mixture.....		236 GIEQ 47 Box board printing machines: wooden box making.....	L-311
714 BLDG 60 Bolts: U.....		Borers.....	L-83	548 CDGS 28 Box cameras.....	L-267
714 BLDG 60 Bolts: wheel.....		*318 CONS 04 Borers: earth: power driven.....	L-192	708 BLDG 19 Box dealers: services.....	
001 ARCO 01 Bomb adapters: aircraft armament.....		350 TOOL 01 Borers: jig: horizontal.....	E-1-b; L-108, 147	236 GIEQ 47 Box hardware.....	
A AUTO 18 Bomb assemblies.....		350 TOOL 01 Borers: jig: vertical.....	E-1-b; L-108, 147	236 GIEQ 47 Box making machines.....	L-311
634 CONT 09 Bomb boxes: nailed.....	P-140			A CHEM 74 Box presses: chemical.....	
636 CONT 10 Bomb boxes: wooden: wire bound.....	P-140	CHEM 42 Boric acid.....		548 CDGS 26 Box printers.....	L-267
A AUTO 18 Bomb castings: control assemblies.....		251 AUTO 01 Boring bars: cylinder: automotive maintenance type.....	L-270	634 CONT 09 Box shocks.....	P-140
TEXT 53 Bomb chutes: fabric: rayon.....	M-37-d	361 TOOL 20 Boring bars: metal cutting: not automotive.....	M-293, Tab. 12	543 CDGS 03 Box spring mattresses.....	L-49
A ARCO 01 Bomb doors: aircraft.....		350 TOOL 01 Boring: drilling: milling machines: horizontal.....	E-1-b; L-108, 147	543 CDGS 03 Box stays.....	M-328
A SATE 61 Bomb fighting clothing: civilian defense.....		251 AUTO 01 Boring equipment: main bearing: automotive.....	L-270	TEXT 22 Box stay cloth.....	M-328
A SATE 61 Bomb fighting goggles: civilian defense.....				TEXT 49 Box toes: not steel.....	M-310
636 CONT 10 Bomb fin boxes: wooden: wire bound.....	P-140			RUBR 05 Box toes: rubber.....	
005 ARCO 01 Bomb loading mechanisms: aircraft.....				Boxes.....	L-232
A AUTO 18 Bomb loading skids.....				651 SATE 72 Boxes: alarm, police reporting.....	L-39
006 ARCO 01 Bomb racks.....				012 ARCO 01 Boxes: ammunition controls: aircraft armament.....	
558 BLDG 71 Bomb release lights: aircraft.....				155 TOOL 04 Boxes: antifriction bearing railroad journal.....	
007 ARCO 01 Bomb shackles.....				Boxes: bait: fishing.....	L-92
A SATE 61 Bomb shelters: not military.....				633 CONT 09 Boxes: berry.....	P-140
STEE 10 Bomb stock: steel pipe.....	M-21			659 CDGS 19 Boxes: bread.....	L-30-d
A SHIP 12 Bomb target boats.....				670 CDGS 05 Boxes: burial: not concrete.....	L-64
A AUTO 21 Bomb trailers: vehicles.....				659 CDGS 19 Boxes: cake.....	L-30-d
A ARCO 01 Bombers.....				Boxes: call.....	U-5
676 CDGS 04 Bombs: harpoon: whaling.....					

*Class A Civilian Type End Product.

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See reference to surpluses on page V.

TEXT 39	Boxes, cases: non-rigid: leather or fabric type for personal items such as combs, files, knives, spectacles.	M-328
A CDGS 17	Boxes: cash: metal.	L-13-a
741 LUMB 08	Boxes: cash: wooden.	L-260, -a
228 PRIN 10	Boxes: casting.	L-226
621 PULP 12	Boxes: corrugated.	M-290; P-140
634 CONT 09	Boxes and crates: wooden nailed.	L-232, -a; P-140
POWR 08	Boxes: curb: gas.	
POWR 07	Boxes: curb: water.	
204 GIEQ 37	Boxes: curing: packing house.	L-292
	Boxes: cutter: wax paper.	L-120, Sch. 10
	Boxes: display.	L-239
	Boxes: dough: retarding.	L-292
A TRAN 06	Boxes: driving: locomotive.	
635 CONT 08	Boxes and drums: plywood.	L-232, -a
	Boxes: dummy.	L-239
415 BLDG 51	Boxes: electrical conduit.	
415 BLDG 51	Boxes: electrical junction.	
415 BLDG 51	Boxes: electrical: marine branch, connection, pull, junction, jack, outlet, wiring device, terminal.	
415 BLDG 51	Boxes: electrical outlet: concrete, wiring device, fixture, floor, pull, splice, terminal.	
415 BLDG 51	Boxes: electrical: porcelain.	
415 BLDG 51	Boxes: electrical surface metal raceway.	
	Boxes: fare.	L-158
	Boxes: farm trucks: wagons.	L-257
621 PULP 12	Boxes: fiber.	L-317; M-290; P-140
A CDGS 17	Boxes: file: metal.	L-13-a
545 CDGS 18	Boxes: file: wooden.	L-260, -a
	Boxes: florist.	L-38
	Boxes: fly.	L-92
631 PULP 15	Boxes: folding.	L-239
	Boxes: food.	L-239
636 CONT 01	Boxes: fuse: wirebound.	P-140
	Boxes: grit.	L-257
RUBR 06	Boxes: hard rubber.	
	Boxes: hat: shoe.	L-284
	Boxes: ice.	L-7-c
A TRAN 09	Boxes, journal bearing, railway car: not antifriction bearing.	
	Boxes: laundry.	L-239
659 CDGS 19	Boxes: lunch.	L-30-d
708 BLDG 19	Boxes: mail.	
415 BLDG 52	Boxes: meter enclosure.	
645 BLDG 69	Boxes: miter.	
705 BLDG 73	Boxes: mortar: metal.	
317 PETR 20	Boxes: mud: petroleum industry.	P-98-b; PAO-11
305 MINE 06	Boxes: ore dressing.	
631 PULP 15	Boxes: paper folding: used for original packaging and for packaging by retailers: not outer shipping containers.	L-239
	Boxes: paper set up: used for original individual packaging and for packaging by retailers: not outer shipping containers.	L-239
317 PETR 20	Boxes and pins, cable tool stems: petroleum industry.	P-98-b; PAO-11
635 CONT 09	Boxes: plywood.	L-232, -a; P-140
	Boxes: retail.	L-239
631 PULP 15	Boxes: set up.	L-239
	Boxes: sporting goods.	L-239
915 CDGS 04	Boxes: steel shell rigid type for personal items such as eyeglasses, gifts, instruments, jewelry, watches.	
707 BLDG 26	Boxes: stuffing: marine use: for two inch shafting and less or two inch rudder posts and less.	
A SHIP 07	Boxes: stuffing: marine use: for larger than two inch shafting or two inch rudder post.	
317 PETR 20	Boxes: stuffing, polished rod: petroleum industry.	P-98-b; PAO-11
	Boxes: tackle: fishing.	L-92
515 COMM 04	Boxes: telephone coin.	U-2, 3, 5
515 COMM 04	Boxes: telephone jack.	U-2, 3, 5
415 BLDG 51	Boxes: telephone junction: marine.	L-225
621 PULP 12	Boxes: TNT: fiberboard.	P-140
647 TOOL 14	Boxes: tool.	
647 TOOL 14	Boxes: tool: industrial.	
361 TOOL 20	Boxes: tool: machine tools.	
147 GIEQ 39	Boxes: tote.	
633 CONT 09	Boxes: veneer.	L-232, -a; P-140
POWR 07	Boxes: water meter.	
PULP	Boxes: wax paper cutter.	L-120, Sch. 10
	Boxes: wearing apparel.	L-239
634 CONT 09	Boxes: window.	L-30-d
636 CONT 10	Boxes: wooden: nailed.	L-232-a; P-140
	Boxes: wooden: wire bound.	L-232-a; P-140
LUMB 03	Boxwood.	
	Bracelets: watch.	L-45
648 BLDG 69	Braces: bit.	
648 BLDG 69	Braces: bit extensions.	
708 BLDG 19	Braces: corner: hardware.	
420 POWR 05	Braces: crossarm.	
689 SATE 63	Braces: orthopedic.	
689 STEE 04	Braces: rail: railroad, street railway.	M-21, -21-b-1
426 CDGS	Bracket fans: commercial.	
427 CDGS	Bracket fans: domestic.	
BLDG 44	Brackets: concrete, sand lime.	
708 BLDG 19	Brackets: hardware.	
070 ARCO 01	Brackets and holders: aircraft.	
	Brackets: mounting.	L-154 Sch. 4
426 POWR 05	Brackets: pole.	
594 PLUM 65	Brackets: radiator: heating: prefabricated.	
707 BLDG 26	Brackets: ring buoy.	
	Brackets: wall: line shafting.	L-193
	Brackets: wall: ornamental: metal.	L-62
	Brackets: wooden.	
LUMB 06	Bradford breakers: grinding machinery.	L-269; P-56, 73
144 MINE 08	Brads: wire: iron, steel.	M-21, 21-b-2
STEE 05	Braiders: wire.	
360 GIEQ 45	Braiding machines: cable.	
360 GIEQ 45	Braiding machines: textile.	L-215
TEXT 60	Braids: cotton.	M-317, 328
TEXT 11	Braids: hair goods.	M-328
TEXT 41	Braids: lingerie.	M-328
TEXT 41	Braids: millinery.	M-328
TEXT 53	Braids: rayon.	M-37-d
TEXT 53	Braids: silk.	M-22
680 GOVR 08	Braille books, slates.	
TEXT 44	Brails, dip nets: not metal hoops.	L-282
104 TRAN 09	Brake actuating mechanisms: air: railroad, electric railway: not foundation brake parts.	L-97-d
317 PETR 20	Brake bands: cable tool, rotary: petroleum industry.	P-98-b; PAO-11
100 TRAN 09	Brake beams: railroad car.	
250 AUTO 01	Brake bleeding equipment.	L-270
722 CORK	Brake blocks: asbestos.	
RUBR 09	Brake blocks: rubber.	
RUBR 09	Brake boots.	
106 AUTO 04	Brake conversion assemblies: air, hydraulic: automotive.	L-292
200 GIEQ 39	Brake cutters: macaroni.	L-292
251 AUTO 01	Brake drum gauges: automotive maintenance type.	L-270
251 AUTO 01	Brake drum grinders: automotive maintenance type.	L-270
251 AUTO 01	Brake drum lathes: automotive maintenance type.	L-270
CHEM 24	Brake fluid.	
251 AUTO 01	Brake lining applicators: automotive maintenance type.	L-270
251 AUTO 01	Brake lining grinders: automotive maintenance type.	L-270
722 CORK 02	Brake linings.	
356 TOOL 25	Brake presses: metalworking.	
251 AUTO 01	Brake riveters: automotive maintenance type.	L-270
251 AUTO 01	Brake shoe gauges: automotive maintenance type.	L-270
100 TRAN 09	Brake shoes: friction.	
102 TRAN 04	Brake shoes: including magnet track: rapid transit, street-car.	
101 TRAN 09	Brake shoes: locomotive.	
102 TRAN 09	Brake shoes: magnetic.	
100 TRAN 09	Brake shoes: railroad car.	
841 SERV 47	Brake system repair shops: services.	
A AUTO 07	Brake systems: air: automotive.	L-106, 158
106 AUTO 07	Brake systems: hydraulic: automotive.	L-106, 158
251 AUTO 01	Brake testing machines: automotive maintenance type.	L-270
104 TRAN 09	Brakes: air: actuating mechanisms.	E-1-b
104 TRAN 09	Brakes: air: actuating mechanisms.	E-1-b
A ARCO 01	Brakes: aircraft.	
106 AUTO 07	Brakes: automotive: electric, hydraulic, mechanical.	L-106, 158
104 TRAN 04	Brakes: air: rapid transit, street car.	
A AUTO 07	Brakes: automotive: air.	L-106, 158
	Brakes: booster: automotive.	M-311
103 TRAN 04	Brakes: bus.	
	Brakes: clasp.	L-97-d
	Brakes: dough.	L-292
406 GIEQ 17	Brakes: electric motor.	L-250
	Brakes: foundation.	L-97-d
104 TRAN 09	Brakes: freight car: actuating mechanisms.	
647 TOOL 14	Brakes: hand bending: mechanics hand service tools.	E-6
100 TRAN 09	Brakes: hand: railroad car.	
104 TRAN 06	Brakes: locomotive: actuating mechanisms.	L-97-d
A TRAN 06	Brakes: locomotive: not actuating mechanisms.	L-97-d
356 TOOL 25	Brakes: metalworking.	E-1-b
104 TRAN 09	Brakes: press.	L-108
	Brakes: railroad car: actuating mechanisms.	
202 GIEQ 43	Bran and shorts dusters: cereal manufacturing.	L-292
515 COMM 04	Branch exchanges: telephone.	U-2, 3, 5
904 GIEQ 37	Brander: meat packing house.	L-292
426 CDGS 10	Branding irons: electric.	
672 CDGS 24	Branding irons: not electric.	
672 CDGS 24	Branding machines: leather.	
COPR 03	Brass castings.	M-9-a, c
361 TOOL 18	Brass dies: box printing.	M-9-a
COPR 03	Brass ingots.	M-9-a
COPR 01	Brass plates.	M-9-a, c
COPR 01	Brass rods.	M-9-a, c
COPR 03	Brass scrap.	M-9-b
COPR 01	Brass shapes.	M-9-a, c
COPR 01	Brass sheets.	M-9-a, c
COPR 01	Brass shim stock.	M-9-a, c
COPR 01	Brass strips.	M-9-a, c
COPR 01	Brass tubes.	M-9-a, c
COPR 01	Brass wire.	M-9-a, c
TEXT 21	Brassieres.	
TEXT 50	Brattice cloth.	M-70
MSMN 30	Brazilian pebble.	
COPR 01	Brazing alloys: copper base.	M-9-a, c
MSMN 50	Brazing alloys: silver.	M-199
364 TOOL 08	Brazing furnaces.	
	Brazing material: farm machinery.	L-170-a
841 SERV 27	Brazing shops: services.	
FOOD 03	Bread.	
653 CDGS	Bread boxes.	
648 CDGS 09	Bread knives.	L-140-a
200 GIEQ 39	Bread racks: bakery.	L-292
658 CDGS 19	Bread racks: not bakery.	
200 GIEQ 39	Bread rounders: bakery.	L-292
200 GIEQ 39	Bread slicers: bakery.	L-292
PULP 08	Breaker calendars: paper mill.	
	Breakers: chip.	L-216 Sch. 4
	Breakers: circuit.	M-293
	Breakers: circuit: air.	L-154 Sch. 4; M-293
411 GIEQ 18	Breakers: circuit: electrical: branch, service, enclosed.	L-315
	Breakers: circuit: indoor oil.	L-154, Sch. 4; M-293
	Breakers: circuit: magnetic trip.	L-123
	Breakers: circuit: thermal trip.	L-123
	Breakers: circuit: small air.	L-300; M-293
200 GIEQ 39	Breakers: dough.	L-292
316 CONS 04	Breakers: paving.	L-192
317 PETR 20	Breakers: tool joint: petroleum industry.	P-98-b; PAO-11
FOOD 04	Breakfast food cereal.	
545 CDGS 18	Breakfast sets: furniture.	L-260, -a
	Breaking equipment: egg.	L-292
TEXT 52	Breast aprons: harness.	M-328
RUBR 05	Breast pumps: rubber.	
350 TOOL 01	Breast type planers.	E-1-b; L-108, 147
549 SATE 61	Breathing apparatus: oxygen: industrial, medical.	L-114
A AUTO 18	Breech forgings.	
TEXT 40	Breeches, trousers.	L-224
705 BLDG 73	Breechings: boiler, smokestack.	
478 GIEQ 39	Brewery machinery.	L-292
720 TOOL 08	Brick: abrasive.	
BLDG 10	Brick: acid: nonrefractory.	
BLDG 10	Brick: chimney.	
BLDG 10	Brick: clay: nonrefractory.	
BLDG 10	Brick: common.	
BLDG 44	Brick: concrete.	
BLDG 10	Brick: face.	
STEE 17	Brick: fireclay.	
BLDG 10	Brick: glazed: nonrefractory.	
BLDG 10	Brick: hollow: nonrefractory.	
BLDG 10	Brick and hollow tile: ceramic glazed.	
STEE 17	Brick: insulating.	
239 GIEQ 45	Brick making machinery.	
BLDG 19	Brick: paving.	
239 GIEQ 45	Brick presses.	
BLDG 10	Brick: radial: nonrefractory.	
STEE 17	Brick: refractory.	
955 STEE 17	Brick: refractory: metal clad.	
BLDG 10	Brick: sewer.	
BLDG 49	Brick siding: asphalt.	L-228
702 BLDG 23	Brick stack accessories: metal.	
BLDG 10	Brick vitrified: nonrefractory.	
648 TOOL 08	Bricklayers trowels.	
148 TOOL 08	Bridge cranes.	
545 CDGS 18	Bridge sets: furniture.	L-260, -a
TEXT 59	Bridges: electric test equipment: capacitance, impedance, inductance, kelvin, megohm, resistance, wheatstone.	M-293, Tab. 9
GOVR	Bridges: highway: services.	
509 RARA 19	Bridges: pontoon.	M-85
	Bridges: wheatstone.	L-144; M-293, Tab. 9
712 TOOL 13	Bridle chain.	L-302
TEXT 33	Bridles: riding.	M-328
TEXT 39	Brief cases: leather.	M-328
	Briefs: knit: feminine.	L-247
708 BLDG 19	Bright wire goods.	
	Bright work: motor vehicles.	L-69
STEE 22	Brightray: nickel alloy.	M-6-a, b, c
CHEM 32	Brilliantine.	
531 GIEQ 51	Brine coolers: refrigeration.	L-38, 128; P-126
473 SERV 50	Brine pumping scales.	
141 GIEQ 72	Brine pumps: refrigeration.	L-246, 126; P-126
531 GIEQ 51	Brine spray units: refrigeration.	M-293, Tab. 6
531 GIEQ 56	Brine valves: refrigeration.	L-38, 126; P-126
658 TOOL 02	Brinell testers.	E-9
CHEM 93	Briquettes: charcoal.	
STEE 19	Briquettes: chrome.	M-18-a
MINE 06	Briquettes: coal.	
720 TOOL 09	Briquettes: ferro carbo.	
STEE 19	Briquettes: manganese.	

*Class A Civilian Type End Product.

(A) Class A Product.

*See reference to surpluses on page V.

STEEL 19 ♦ Briquettes: silicon
363 TOOL 05 Briquetting equipment: borings, turnings: foundry
239 GIEQ 45 Briquetting equipment: not foundry
679 TEXT 11 ♦ Bristle brushes
TEXT 58 Bristle working machinery L-215
TEXT 11 ♦ Bristles M-51, 328
PULP 04 Bristol board M-241
350 TOOL 01 Broach grinders: metalworking E-1-b; L-108, 147
614 SATE 60 Broaches: dental
362 TOOL 10 Broaches: machine: flat, spline M-293, Tab. 12
350 TOOL 01 Broaching machines: combination internal, external E-1-b; L-108, 147
350 TOOL 01 Broaching machines: continuous E-1-b; L-108, 147
350 TOOL 01 Broaching machines: internal horizontal or vertical E-1-b; L-108, 147
226 PRIN 19 Broaching machines: printing L-226
350 TOOL 01 Broaching machines: rifling E-1-b; L-108, 147
350 TOOL 01 Broaching machines: rotary E-1-b; L-108, 147
350 TOOL 01 Broaching machines: special E-1-b; L-108, 147
350 TOOL 01 Broaching machines: surface E-1-b; L-108, 147; M-293, Tab. 12
355 TOOL 24 Broaching presses: metalworking
645 BLDG 69 ♦ Broad axes L-157, Sch. 2
*450 FARM 03 Broadcast seeders L-257
RARA 10 Broadcasting equipment L-183a; P-133
TEXT 14 ♦ Broadcasts: carded cotton L-99
582 PLUM 80 Broiler toasters and griddle combinations: commercial not electric L-182; P-84
424 CDGS 10 Broilers: electric: commercial L-65
582 PLUM 80 Broilers: not electric L-182; P-84
425 CDGS 10 Broilers: electric: domestic L-65
STRA 97 Brokers: investment, security: services
CHEM 33 Bromides: inorganic, medicinal
CHEM 41 Bromine
613 SATE 62 Bronchoscopes
COPR 01 ♦ Bronze bars M-9-a, c
416 BLDG 52 ♦ Bronze cable connectors
416 BLDG 52 ♦ Bronze cable fittings
416 BLDG 52 ♦ Bronze cable lugs
416 BLDG 52 ♦ Bronze cable taps
COPR 03 ♦ Bronze castings M-9-a, c
COPR 03 ♦ Bronze ingots M-9-a
659 CDGS 19 ♦ Bronze metal sponges
COPR 01 ♦ Bronze pigments: metallic M-1-g
COPR 03 ♦ Bronze plates M-9-a, c
CHEM 66 ♦ Bronze powder M-9-c-3
COPR 01 ♦ Bronze powder: colors, pigments
COPR 03 ♦ Bronze rods M-9-a, c
COPR 03 ♦ Bronze scrap M-9-b
COPR 01 ♦ Bronze shapes M-9-a, c
COPR 01 ♦ Bronze sheets M-9-a, c
COPR 01 ♦ Bronze strips M-9-a, c
COPR 01 ♦ Bronze tubes M-9-a, c
COPR 01 ♦ Bronze wire M-9-a, c
226 PRIN 19 Bronzing and dusting machines: printing L-226
*453 FARM 01 Brooders: poultry L-257-a
*453 FARM 01 Brooders: poultry: battery, floor L-257, a
TEXT 11 ♦ Broom bristles: hair and findings M-328
249 TEXT 58 Broom, brush, mop making machinery L-215
648 CDGS 09 Broomcorn knives L-140-a
Broom materials L-283
679 TEXT 43 ♦ Brooms and mops L-283
*309 CONS 04 Brooms: road L-192
TEXT 43 ♦ Brooms: not road, contractors rotary M-328
FOOD 18 Broth: canned
Brown G CI 1152 dyes M-103
Brown R CI 1151 dyes M-103
CHEM 31 Brucine and salts
TEXT 11 ♦ Brush bristles, hair, findings M-51
645 BLDG 70 ♦ Brush cutters: knives L-215
249 TEXT 58 Brush making machinery L-215
RUBR 06 Brush setting compound: rubber
719 GIEQ 14 Brushes: carbon
679 TEXT 11 Brushes: circular wire
♦ Brushes: decorators' L-251, Sch. I
♦ Brushes: dental plate M-51
719 GIEQ 14 Brushes: electric
♦ Brushes: industrial L-251, Sch. I
679 TEXT 11 ♦ Brushes: not electrical contact, rubber M-328
679 TEXT 11 ♦ Brushes: fiber, steel, wire
719 GIEQ 14 Brushes: generator
719 GIEQ 14 Brushes: motor
RUBR 06 Brushes: painters L-251, Sch. I; M-51
719 GIEQ 14 Brushes: rubber
919 RUBR 08 Brushing machines: rubber goods manufacturing L-143-a
TEXT 58 Brushing machines: textile L-215
CHEM 32 Bubble bath preparations
GIEQ Bubble columns: petroleum refinery
655 GIEQ 88 Bubble towers M-293, Tab. 6
TEXT 53 ♦ Bubblefill rayon M-37-d

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570 PLUM 37 ♦ Bubblers: drinking fountain L-42, Sch. 5, 126 Sch. 1
CHEM 31 Buchu
145 GIEQ 91 Bucket type elevators L-193
CDGS Buckets: bait, fish
TEXT 12 ♦ Buckets: canvas: folding M-328
*309 CONS 03 Buckets: concrete handling L-192
*312 CONS 04 Buckets: drag scraper L-192
*312 CONS 04 Buckets: dragline L-192
145 GIEQ 91 Buckets: elevator conveyor L-193
683 CDGS 13 Buckets: galvanized L-30-a
*312 CONS 04 Buckets: grab: clamshell, orange peel type L-192
652 CDGS 15 Buckets: ice: hollow ware L-140-b
307 MINE 06 Buckets: ore: mine L-269; P-56
RUBR 06 Buckets: rubber water
683 CDGS 13 Buckets: wringer L-30
LUMB 13 Buckeye: Appalachian
TEXT 18 Buckle blanks L-68
TEXT 18 ♦ Buckle molds L-68
662 TEXT 18 Buckles: apparel findings L-68
TEXT 18 ♦ Buckles: belt M-328
702 BLDG 23 ♦ Buckles: ceiling
TEXT 18 ♦ Buckles: clothing: leather, textile M-328
TEXT 47 ♦ Buckles: footwear M-328
FOOD 04 Buckwheat flour
434 SATE 64 Buckys: x ray
648 CDGS 09 Budding knives L-140-a
226 PRIN 19 Buffers and polishers: printing L-226
101 TRAN 09 Buffers: radial L-97-d
♦ Buffers: right angle: electrical: universal portable L-216 Sch. 1
919 RUBR 08 Buffers: rubber tire curing bag L-143-a
232 RUBR 09 Buffers: tire, tube: retreading, recapping, repairing machinery and equipment L-61
545 CDGS 18 Buffers: furniture L-62, 260, -a
350 TOOL 01 Buffing machines: bench: floor E-1-b; L-108, 147, 237
350 TOOL 01 Buffing machines: metal working E-1-b; L-108, 147, 237
720 TOOL 09 ♦ Buffing, polishing wheels: metal making
TEXT 59 Buffings: russet
*309 CONS 03 Buggies and carts: concrete handling L-192
*452 FARM 03 Buggies: horse drawn L-257
608 BLDG 28 ♦ Builders hardware L-236
CHEM 45 Building blocks: glass
STRA 04 Building contractors: services
CHEM 45 Building glass: flat
BLDG 24 ♦ Building insulation: mineral wool and other non-rigid: bats, granulated, loose
STRA 07 Building and loan associations: services
WHOL 41 Building material dealers: services
805 BLDG Building Materials Division: repair parts
700 BLDG 34 ♦ Building mesh: metal: not welded wire reinforcing L-59-b
BLDG 49 ♦ Building paper
723 BLDG 24 ♦ Building products: nonmetallic mineral insulation
705 BLDG 72 ♦ Building products: sheet metal
702 BLDG 23 ♦ Building products: steel: not structural and reinforcing steel fabricated to customers specifications
687 STRA 04 Building repair shops: services
BLDG 61 Building sand
BLDG 61 Building stone: granite limestone, marble, sandstone
BLDG 75 ♦ Building tile: gypsum
BLDG 10 ♦ Building tile: hollow clay: structural
705 BLDG 72 ♦ Building vents
705 BLDG 72 ♦ Buildings and structures: prefabricated: metal: including portable and sectional
*743 LUMB 10 ♦ Buildings: prefabricated wood
741 LUMB 06 Built in furniture
631 GIEQ 54 Built in refrigeration equipment: commercial L-38, 126; P-126
BLDG 49 Built up roofing L-228
423 CDGS 20 Bulbs: fluorescent F and RF: electric L-28, 28-a
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412 BLDG 52	Call systems: doctor, hospital, nurse		627 CONT 05	♦Cans: fluid milk shipping	M-200	251 AUTO 01	Car washers: pressure type	L-270
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658 TOOL 03	♦Camber gauges: not automotive	E-5-a	549 SATE 61	♦Cans: non-food	M-81	534 BLDG 71	♦Carbide lamps: not miners	
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022 ARCO 01	Cameras: aircraft		137 PETR 19	♦Cans: radiator filling	L-30	Carbitol laurate	M-336	
226 PRIN 19	Cameras: lithographing, photoengraving	L-226		♦Cans: safety: industrial	L-114	Carbitol phthalate	M-336	
548 CDGS 22	Cameras: motion picture: not aircraft	L-267		♦Cans: setter: cream settling	L-257	Carbitol ricinoleate	M-336	
022 ARCO 01	Cameras: still: not aircraft			♦Cans: side rack: for tank trucks	PAO-12; P-98-b	Carbitol stearate	M-336	
548 CDGS 26	Cameras: still: not aircraft, photoengraving, lithography	L-267		♦Cans: step-on	L-30-d	Carbolates	M-27	
724 CORK 04	Camouflage netting: fibrous glass	M-283	629 CONT 03	♦Cans: storage: petroleum products	L-30	♦Carbolic acid, phenol	M-27	
TEXT 44	♦Camouflage nets: cotton	M-328	629 CONT 03	♦Cans: terneplate	M-81, 325	CHEM 22	Carbon bisulfide	
STEE 05	Camouflage netting: steel	M-21, 21-b-2	147 GIEQ 99	♦Cans: tinplate	M-81, 325	CHEM 66	Carbon black	M-241
TEXT 41	♦Camp clothes	L-130	203 GIEQ 33	♦Cans: tote boxes: explosive powder	L-157, Sch. 5	719 GIEQ 14	Carbon brushes: including automotive	
545 CDGS 18	♦Camp furniture	L-260, -a	646 BLDG 70	♦Cans: tractor filling	L-30	CHEM 43	Carbon dioxide	
581 PLUM 69	♦Camp stoves: cooking	L-23-c	CDGS	♦Cans: weight: dairy plant	L-292	602 RARA 21	Carbon dioxide analyzers, recorders	
CHEM 50	Camphor		741 LUMB 02	♦Cantal	M-84	*556 SATE 80	Carbon dioxide fire extinguishers: portable and piped	M-293, Tab. 10
CHEM 31	Camphor oil		TEXT 22	♦Canteens, flasks	L-30-b	CHEM 43	Carbon dioxide liquefiers	
350 TOOL 01	Camshaft grinders	E-1-b; L-108, 147	TEXT 56	♦Cantonment millwork	M-91	CHEM 41	Carbon disulfide	
A AUTO 11	Camshafts: finished: internal combustion engine: not aircraft propulsion	L-153; M-293, Tab. 4	TEXT 12	♦Canvas		MICA 03	Carbon electrodes: 1 inch and over in diameter	
252 GIEQ 31	Can capping machines	L-83	TEXT 56	♦Canvas bags	M-328	719 GIEQ 14	Carbon electrodes up to 1 inch diameter: not copper coated, protection carbons	
252 GIEQ 31	Can closing machines	L-83	RUBR 05	♦Canvas products: fabricated	M-328	PRIN 15	Carbon interleafed forms	L-241
201 GIEQ 34	Can drying machines	L-292	RUBR 05	♦Canvas shoes: rubber soled	M-217	549 SATE 61	Carbon monoxide alarms	L-114
PULP 01	♦Can liner paper	M-241	TEXT 49	♦Canvas shoes: not rubber soled	M-217	672 CDGS 24	Carbon paper	
252 GIEQ 31	Can making and can closing machines	L-83	168 CHEM 47	♦Cap crimpers: blast detonating	M-328	472 SERV 31	Carbon paper handling devices	L-54-c
659 CDGS 19	Can openers	L-30-d	TEXT 52	♦Cap crimpers: visors	M-328	719 GIEQ 14	Carbon pile resistance units	
CONT 03	Can openers: key		481 GIEQ 42	♦Cap presses: paper can, tube making	L-83	719 GIEQ 14	Carbon products and brushes: industrial	
252 GIEQ 31	Can sealing machines	L-83	714 BLDG 83	♦Cap screws		719 GIEQ 14	Carbon resistors: not radio type	
659 CDGS 19	Can spouts: cutting and pouring	L-292	630 CONT 05	♦Cap seals: steel shipping containers	M-293, Tab. 9	STEE	♦Carbon steel	M-21, 21-a, 21-b-1, 21-b-2
201 GIEQ 34	Can sterilizing machines	L-292	500 RARA 12	♦Capacitors: fixed: ceramic, electrolytic, mica, paper	L-293; M-293, Tab. 9	CHEM 42	♦Carbon tetrachloride	M-41
201 GIEQ 34	Can stuffing machines	L-282	500 RARA 12	♦Capacitors: power factor correction	M-293, Tab. 9	FOOD 20	Carbonated beverages	
201 GIEQ 34	Can washing machines	L-292	500 RARA 12	♦Capacitors: variable: receiving, transmitting	M-293, Tab. 9	♦Carbonates: nickel		M-6-a
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A SHIP 12	Canal boats		TEXT 64	♦Capes, cloaks: rubber	L-85	478 GIEQ 38	Carbonators: soda water	L-292
472 SERV 09	Canceled machines	L-54-c	047 ARCO 01	♦Capillary instruments: aircraft		550 POWER 07	Carbonators: water conditioning	
562 CDGS 15	Candelabra: hollow ware	L-140-b	481 GIEQ 42	♦Cappers: paper can, tube		TEXT 43	Carbonized rags	L-312
FOOD 20	Candied popcorn		478 GIEQ 38	♦Capping machinery: beverage bottle	L-292	CHEM 23	Carbonized wood	
678 CDGS 07	Candle holders: church goods	L-136	203 GIEQ 37	♦Capping machinery: milk bottle	L-292	POWER 08	Carbonizing equipment: gas plant	
659 CDGS 19	Candle holders: not glass	L-30-d	RUBR 07	♦Capping stock: rubber	R-1	PULP 04	♦Carbonizing paper and tissue	M-241
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CHEM 45	Candlesticks: glass		168 CHEM 47	♦Caps: bathing: rubber		719 GIEQ 14	Carbons: lighting	
659 CDGS 19	Candlesticks: not glass	L-30-d, 140-b	CONT 01	♦Caps: blasting		719 GIEQ 14	Carbons: welding	
FOOD 20	Candy		620 CONT 01	♦Caps: bottle		CHEM 23	Carbonyl chloride: phosgene	
FOOD 20	Candy bars			♦Caps: bottle: paper, paper-board		STEE 20	Carboran	
WHOL 41	Candy stores: retail: services		RUBR 05	♦Caps: brain surgery: rubber		720 TOOL 03	Carborundum	
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706 BLDG 26	♦Cane bolts	L-236	TEXT 40	♦Caps: fur	M-328	634 CONT 09	Carboys	P-140
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A MINE 08	Cane hauling cars		A AUTO 02	♦Caps: hub: automotive	L-158		Carburetor parts: farm machinery	L-170-a
845 BLDG 70	Cane knives		A AUTO 02	♦Caps: oil filler: automotive	L-158	256 AUTO 01	Carburetor test stands: aircraft engine	
*451 FARM 02	Cane mills: farm	L-257	CONT 01	♦Caps: paper		251 AUTO 01	Carburetor tools: automotive	E-6
205 GIEQ 39	Cane mills: sugar plant	L-292	A AUTO 13	♦Caps: percussion ordnance		A ARCO 01	Carburetors: aircraft	
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659 CDGS 19	♦Canners: pressure: domestic	L-30-d	CHEM 31	♦Capsicum		472 SERV 31	Card punching: sorting devices: manual	L-54-c
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831 TEXT 58	Card screens: textile machinery	L-215	481 GIEQ 42	Carton feeders: automatic	L-83		Casings: wooden	I-226
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A ARCO 01	Cargo gliders: planes			Carts: dressing	L-214, Sch. 3	578 PLUM 50	Cast iron boilers	L-42 Sch. 3, 187
707 BLDG 26	Cargo hooks		*452 FARM 05	Carts: fracture	L-214, Sch. 3	PLUM 38	Cast iron pipe and fittings: soil	L-42, Sch. 4
A SHIP 12	Cargo and passenger ships		GIEQ 47	Carts: horse drawn: not logging			Cast iron radiators	
*765 AUTO 23	Cargo trailers	L-1-e		Carts: industrial handtrucks	L-311	685 CDGS 19	Cast ironware	
*763 AUTO 16	Cargo trucks	L-1-e		Carts: logging	L-214, Sch. 3	685 CDGS 13	Cast ironware: cooking	L-30-c
877 CDGS 04	Carnival equipment			Carts: orthopedic	L-62	685 CDGS 13	Cast ironware: hospital	L-30-c
STRA 80	Carnivals: services			Carts: refreshment: metal		685 CDGS 13	Cast ironware: household	L-30-c
STEE 25	Carnotite	M-23-a		Carts: shopping		685 CDGS 13	Cast ironware: kitchen	L-30-c
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707 BLDG 26	Carpenter stoppers			Carvings: architectural	L-260, -a	251 AUTO 01	Castor gauges: automotive main- tenance type	L-270
845 BLDG 69	Carpenters planes: hand type		545 CDGS 18	Carvings: furniture			Casters	L-111
846 BLDG 69	Carpenters squares		CHEM 31	Cascara sagrada		226 PRIN 19	Casters: rule	L-226
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TEXT 28	Carpet wool	M-73	481 GIEQ 42	Case packers	L-83	GOPR 03	Castings: iron: rough: not soil pipe	M-21
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TEXT 28	Carpets, mats, rugs: not cork	M-328	TEXT 03	Casein	M-307	FOOD 14	Castor beans	
TEXT 59	Carpincho leather	M-310		Casein fiber: aralac	M-328	FOOD 14	Castor oil	
675 CDGS 02	Carriages: baby			Casein: plastic	M-154	CHEM 24	Castor oil phthalate	M-203
A ARCO 01	Carriages: bleaching: aircraft			Casements: metal	L-77		Castor oil sulfonated	M-235
A ARCO 01	Carriages: dressing	L-214 Sch. 3	478 GIEQ 42	Casers: bottle	L-292	FOOD 14	Castor seed	
*452 FARM 05	Carriages: fuselage			Cases	L-232, 317; P-140	CHEM 50	Catalbon	M-246
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A ARCO 01	Carriages: kick bucket	L-214 Sch. 3	TEXT 12	Cases: canvas	M-328	PULP 04	Catalog paper	M-241
236 GIEQ 47	Carriages: launching: aircraft	L-311	A AUTO 18	Cases: cartridge		PRIN 13	Catalogs	L-241
A ARCO 01	Carriages: sawmill			Cases: cigarette	L-45	241 CHEM 74	Catalyst chambers: chemical machinery	
	Carriages: undercarriage: air- craft		A AUTO 18	Cases: clock	L-68	CHEM 33	Catapalms	
515 COMM 04	Carrier equipment: central office telephone	U-2, 3, 5	TEXT 12	Cases: cosmetic	L-234	A SHIP 14	Catapalms and equipment	M-246
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515 COMM 03	Carrier equipment: telegraph	U-4, 5, 6	533 CDGS 14	Cases: dispatch	L-317	702 BLDG 23	Catch basin traps: steel	
	Carriers: animal	L-284	531 GIEQ 54	Cases: fiber	L-71	681 GOVE 12	Catch basins: storm drainage: cast iron	
424 CDGS 10	Carriers: belt: steel troughing	L-193		Cases: flashlight	L-38, P-126	317 PETR 20	Catchers: core: petroleum in- dustry	P-98-b; PAO-11
583 CDGS 19	Carriers: food: electric	L-65	TEXT 39	Cases: insulated: refrigeration	L-284	*453 FARM 01	Catchers: fowl	L-257
*453 FARM 01	Carriers: food: not electric		CHEM 52	Cases: leather luggage		317 PETR 20	Catchers: tubing: petroleum in- dustry	P-98-b; PAO-11
*453 FARM 01	Carriers: hay	L-257	620 CONT 01	Cases: lipstick, powder, rouge: not vanity, jewelry types		706 BLDG 26	Catches: hardware	L-236, Sch. 1
146 TOOL 16	Carriers: litter	L-257	678 CDGS 07	Cases: mailing: fiber, metal	L-136	613 SATE 62	Catheters	
	Carriers: monorail, tramrail	L-257	670 CDGS 05	Cases: mass: church goods		642 RUBR 05	Catheters: rubber	
	Carriers: passenger	L-1, g, h, j, 3-f, 101, 180, 201	548 CDGS 26	Cases: morticians goods: ship- ping	L-64	A POWR 07	Cathode protection equipment: waterworks	
A SHIP 12	Carriers and tenders: seaplane		671 CDGS 23	Cases: motion picture film shipping	L-267	509 RARA 19	Cathode ray oscilloscopes	L-183a; M-293, Tab. 9
583 CDGS 19	Carriers: tray		TEXT 39	Cases: musical instruments	L-37-a	434 SATE 64	Cathode Ray tubes: X-ray	
A AUTO 21	Cars: armored			Cases: non-rigid leather or fabric type for personal items such as combs, files, knives, spec- tacles	M-328	FOOD 16	Catsup	
AUTO 16	Cars: automotive		668 SATE 62	Cases: ophthalmic trial	L-227	WHOL 41	Cattle dealers: services	
TEXT 58	Cars: bobbin: textile machinery	L-215	673 CDGS 25	Cases: pencil: wood	L-71	FARM 01	Cattle dehorners: not saws	
A MINE 06	Cars: cane hauling		533 CDGS 14	Cases: pocket light	L-71	TEXT 11	Cattle hides	M-210
POWR 08	Cars: charging: gas plant		531 GIEQ 54	Cases: refrigerated	L-38, 126; P-126	TEXT 15	Cattle hides	M-310
A MINE 06	Cars: charging: hot metal, ingot, ladle transfer, slag		677 CDGS 04	Cases: rifle, shotgun: civilian		*453 FARM 01	Cattle stalls	L-257
	Cars: electric railway, rapid transit	L-101	533 CDGS 14	Cases: rod		TEXT 11	Cattle tails	M-210
	Cars: fire apparatus: reserve, salvage, squad	L-43		Cases: safety flashlight	L-71	CHEM 65	Caulking compounds	
164 TRAN 13	Cars: hand, velocipede: railroad			Cases: salesmen's display	L-284	646 BLDG 70	Caulking tools	
*147 GIEQ 99	Cars: industrial material han- dling: not rail	L-111	678 CDGS 07	Cases: show	L-260	CHEM 42	Caustic bufflokast pots: chemi- cal	
A MINE 06	Cars: industrial: rail: not rail- road, mine types		915 CDGS 04	Cases: sick call set: church goods	L-136	CHEM 42	Caustic potash	
164 TRAN 13	Cars: inspection: railroad			Cases: steel shell rigid type for personal items such as eye- glasses, gifts, instruments, jewelry, pen sets, watches		CHEM 42	Caustic soda	M-161
300 MINE 06	Cars and locomotives: under- ground mine	L-269; P-56, 73	A AUTO 16	Cases: sun glasses	L-238	PULP 08	Causticising equipment: pulp mill	
164 TRAN 13	Cars: motor: heavy duty: inspec- tion: multigauge: railroad			Cases: transfer	L-153	FOOD 20	Caviar	
164 TRAN 13	Cars: motor: logging, small pas- senger: railroad		434 SATE 64	Cases: vanity	L-45, 284	LUMB 11	Cedar: Alaska yellow	
164 TRAN 13	Cars: motor push: railroad		472 SERV 09	Cases: watch	L-45	LUMB 11	Cedar: California incense	
*750 TRAN 05	Cars: motor rail: Diesel, gasoline motored	L-97	FOOD 16	Casette changers: X ray	L-206	545 CDGS 18	Cedar chests	L-260, -a
164 TRAN 13	Cars: motor: target range: rail- road		TEXT 62	Cash registers	L-54-c	CHEM 31	Cedar leaf oil	
AUTO 16	Cars: motor vehicle		FOOD 16	Cashew nut kernels	M-73	LUMB 11	Cedar: Port Orford	M-359
164 TRAN 13	Cars: multigauge: push, trailer: railroad		204 GIEQ 37	Cashmere: goat hair		LUMB 11	Cedar shingles: Western Red	M-208
164 TRAN 13	Cars: push, trailer: railroad			Casing churning machines: pack- ing house	L-292	LUMB 02	Cedar: Spanish	
TEXT 58	Cars: quill: textile machinery	L-215	317 PETR 20	Casing head adapters: petroleum industry	L-140-a	LUMB 11	Cedar lumber: Western Red	M-208
164 TRAN 13	Cars: rail detector		648 CDGS 09	Casing knives		CHEM 31	Cedar: wood oil	
*751 TRAN 08	Cars: railroad: baggage, box, butane, coal, coke, dining, dump, flat, freight, gondola, hopper, passenger, sleeping, stock, tank	L-97-a, -a-1	304 GIEQ 37	Casing stripping machines: packing house	L-292	708 BLDG 26	Ceiling buckles	
164 TRAN 13	Cars: railroad maintenance: bridge, building, extra gang, heavy duty, inspection, motor, section			Casinging: conduit: elevator-con- veyor	L-193	428 CDGS	Ceiling fans: commercial	
164 TRAN 13	Cars: railway scale		*452 FARM 04	Casinging: water well drive	L-211, Sch. 10	427 CDGS	Ceiling fans: domestic	
A AUTO 21	Cars: scout			Casinging: water well: fabricated by other than pipe mills	L-257	702 BLDG 23	Ceiling plates: metal	
A MINE 06	Cars: sisal hauling		CHEM 50	Casings: bucket elevator	L-193	531 GIEQ 52	Ceiling units: air conditioning	L-38, 126; P-126
			STEE 10	Casings: meat, viscose	L-211, Sch. 9		Ceiling units: refrigeration	L-38, 126; P-126
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				Casings: rubber tire		705 BLDG 72	Ceilings: metal	
						BLDG 75	Ceilings: wallboard	
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						CHEM 68	Celite	
						680 GOVR 04	Cell block lock and control equip- ment: prison	

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305 MINE 06 ♦ Cells: flotation: mining.....	L-269; P-56, 73	247 CHEM 74 Centrifuges: petroleum industry.....		Chairs: dental.....	L-249
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43 AUTO 05 Cells: storage battery: automotive.....	L-180	BLDG 79 ♦ Ceramic tile: glazed: mosaic: wall.....		Chairs: nose and throat.....	L-214 Sch. 3
430 AUTO 05 Cells: storage battery: not automotive.....		CHEM 33 Cerates.....		Chairs: ophthalmic.....	L-214 Sch. 3
CHEM 50 ♦ Celluloid.....	L-20	582 PLUM 80 Cereal breakfast foods.....	L-182	Chairs: specialist's.....	L-214 Sch. 3
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203 GIEQ 33	Cheese agitators: dairy plant	L-292
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203 GIEQ 33	Cheese grinders: curd, milk: dairy plant	L-292
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203 GIEQ 33	Cheese and milk separators: dairy plant	L-292
203 GIEQ 33	Cheese pasteurizers: dairy plant	L-292
203 GIEQ 33	Cheese presses: dairy plant	L-292
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A CDGS 17	Chests: burglar resistant	L-13-a
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613 SATE 62	Chests: medical	
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741 LUMB 06	Chests: wooden	
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TEXT 63	Cheviots: wool	M-73
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FOOD 20	Chewing gum	
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*743 LUMB 10	Chicken houses: wooden	
204 GIEQ 37	Chicken pickers: meat packing house	L-292
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645 CDGS 09	Chicken stickers	L-140-a
FOOD 20	Chicle	
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FOOD 20	Chicory root	
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545 CDGS 18	Chiffonrobes	L-62, 260, -a
FOOD 20	Chili pepper, powder	
572 SHIP 10	Chilled rings	
383 TOOL 05	Chills, chill coils: foundry	
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BLDG 10	Chimney blocks: radial	
BLDG 10	Chimney brick: radial	
*453 FARM 01	Chimney caps: poultry house	L-257
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BLDG 12	Chimney tops: clay	
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545 CDGS 18	China closets	L-260, -a
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*316 CONS 04	Chisel points for paving breakers	L-192
645 BLDG 69	Chisel and punch sets	
645 CDGS 09	Chisel putty knives	L-140-a
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647 TOOL 14	Chisels: metalworking	R-6; M-330
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CHEM 23	Chloraniline	

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CHEM 23	Chloro toluidine sulfonic acid	
CHEM 23	Chloroacetophenone	
CHEM 23	Chlorobenzene: mono	
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CHEM 33	Chlorobutanol	
CHEM 42	Chloroform	
CHEM 23	Chlorophenol	
CHEM 42	Chloropierin	
CHEM 48	Chlorosulfonic acid	
CHEM 33	Chlorothymol	
CHEM 23	Chlorotoluenes: mixed	
707 BLDG 26	Chocks closed: standard type	L-236, Sch. 3
A BLDG 26	Chocks: plain, roller: over 18 inches long	L-236, Sch. 3
707 BLDG 26	Chocks: plain, roller: not over 18 inches long	L-236, Sch. 3
FOOD 20	Chocolate	
FOOD 20	Chocolate covered bars	
199 GIEQ 37	Chocolate processing machinery	L-292
247 CHEM 74	Chokers: animal, fish, vegetable oil machinery	M-293, Tab. 15
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317 PETR 20	Chokes: bottom hole: petroleum industry	P-98-b; PAO-11
317 PETR 20	Chokes: cross type: petroleum industry	P-98-b; PAO-11
317 PETR 20	Chokes: flow: petroleum industry	P-98-b; PAO-11
610 POWR 04	Chokes: non power electronic application, radio, radar	M-293, Tab. 8
317 PETR 20	Chokes: oil well	P-98-b; PAO-11
317 PETR 20	Chokes: replaceable bean, petroleum industry	P-98-b; PAO-11
428 CDGS 10	Choppers: food: electric	L-65
659 CDGS 19	Choppers: food: not electric	L-30-d
204 GIEQ 37	Choppers: meat packing house	L-292
201 GIEQ 34	Chopping machinery: canning	L-292
CHEM 35	Chorionic gonadotropin, folleuin	
FOOD 20	Chow mein	
317 PETR 20	Christmas tree assemblies: oil well	P-98-b; PAO-11
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CHEM 41	Chromium aluminum sulfate	
CHEM 41	Chromium ammonium sulfate	M-18-b
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	Chromium bromide	M-18-b
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575 SHIP 08	Chronometer valves: not steel	
654 CDGS 08	Chronometers: desk, engine room, ship	
604 CDGS 08	Chronometers: watch: mounted, unmounted	
RARA	Chronotachometers	
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361 TOOL 21	Chucks: magnetic	M-293, Tab. 12
361 TOOL 21	Chucks: milling machine	
361 TOOL 21	Chucks: permanent magnet type: machine tool	
361 TOOL 21	Chucks: quick change: machine tool	
720 TOOL 09	Chucks: segmental: abrasive	
361 TOOL 21	Chucks: spring: machine tool	
361 TOOL 19	Chucks: tapping: machine tool	
BLDG 61	Church furniture: stone	
545 CDGS 18	Church goods	L-260, -a
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*453 FARM 01	Churns: farm	L-257
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	Chutes: conveying: steel, wood	L-193
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678 CDGS 04	Chutes: halibut fishing	
013 ARCO 01	Chuting assemblies and feed: aircraft armament	
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678 CDGS 07	Ciboria, chalices: church goods	L-136
FOOD 20	Cider	
*451 FARM 02	Cider mills	L-257
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651 CDGS 07	Cigarette holders	L-45
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237 GIEQ 38	Cigarette machinery	L-292
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CHEM 31	Cinnamon	
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317 PETR 20	Circle jacks: cable tool: petroleum industry	P-98-b; PAO-11
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408 GIEQ 18	Circuit breakers: air: AB, ET, or similar types: not aircraft	L-300; M-293
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648 CDGS 09	Clam knives.....	L-140-a
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♦ See reference to surpluses on page V.

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317 PETR 20	Connectors: rotary surface: oil		350 TOOL 01	Contour milling machines	E-1-b; L-108, 147	TEXT 65 ♦	heating system, warm air heat-	
	drilling	P-98-b; PAO-11	350 TOOL 01	Contour sawing machines	L-108, 147, 237	580 PLUM 50	ing system	
416 BLDG 52 ♦	Connectors: solder: electric		STRA 04	Contractors: building, electrical,			Convalescent apparel	
416 BLDG 52 ♦	Connectors: solderless: electric			masonry, painting, plastering:			Convexor enclosures and fronts:	
740 LUMB 10 ♦	Connectors: timber		SERV 46	services		579 PLUM 27	prefabricated: for cast iron	
416 BLDG 52 ♦	Connectors: wire: electric			Contractors: excavating, general:			convectors	
545 CDGS 18	Console tables	L-260, -a	015 ARCO 01	services		579 PLUM 27 ♦	Convexor enclosures and fronts:	
594 PLUM 65	Constant level controls for oil			Contractors: excavating, general:			prefabricated: for steel, copper	
	burning space heating and			services			or aluminum convectors	L-107
	cooking equipment			Control assemblies: gun charg-		580 PLUM 50	ing and aluminum convectors	L-107
606 SATE 66	Constant temperature apparatus:		012 ARCO 01	ing and firing: aircraft arma-		421 BLDG 52 ♦	Convectors: heating: cast iron	
	laboratories	L-144	406 GIEQ 17	ment			Convenience outlets: electric	L-277
	Construction	L-41 series;		Control boxes: aircraft armament		*757 TRAN 03	Conversions: sedan bus, trailer	
		P-19 series, P-55 series		Control equipment: electric			bus	
	Construction: controlled materials	CMR-6		motor: not gunfire or anti-air-		384 TOOL 08	Converters: atmospheric: metal-	
	plan			craft	L-250; M-293, Tab. 6		working	M-211
*308 CONS 06	Construction equipment: tractor		A AUTO 18	Control equipment: gunfire: not		401 GIEQ 12	Converters: electric	L-123, 221; M-293
	mounted	L-192, 196		aircraft		308 MINE 08	Converting machines: refining,	
809 CONS	Construction Machinery Division			Control equipment: incendiary			smelting	P-73
	repair parts	L-192, 196		bomb	L-39	TEXT 58	Converting machines: textile	
*309 CONS	Construction machinery: special-		317 PETR 20	Control equipment: rotary surface:			machinery	L-215
	ized	L-192, 196		oil drilling	P-98-b; PAO-11	145 GIEQ 91	Conveying machinery, equip-	
*310 CONS 03	Construction material mixers,		A AUTO 18	Control equipment: torpedo			ment: not underground mine,	
	pavers, spreaders, related		317 PETR 20	Control heads: cable tool: petro-			portable construction material	L-123,
	equipment	L-192, 196		leum industry	P-98-b; PAO-11		193, 287; M-293, Tab. 6	
*311 CONS 03	Construction material processing		406 GIEQ 17	Control panels: electric	L-250	RUBB 08	Conveyor belting: rubber	
	equipment	L-192, 196	800 RARA 21	Control valves: industrial: air		302 MINE 08	Conveyor drives: shaking: portable	
	Construction supplies	L-63		operated, diaphragm, electric			underground mine	L-269; P-56
SERV 68	Consulting engineers: services			motor operated, pilot operated,		145 GIEQ 91	Conveyor dump units	L-292
603 POWR 07	Consumer or billing meters:			self acting, solenoid: not con-		302 MINE 08	Conveyors: ash	L-193
	water	L-154, Sch. 1		ventional angle, gate, globe,			Conveyors: belt: portable under-	
686 STRA 45	Consumer goods repair shops;			relief, safety and slide types	L-134, 272, M-293, Tab. 9	145 GIEQ 91	ground mine	L-269; P-56
	services		575 SHIP 08	Control valves: lubricating equip-			Conveyors: belt: not portable	
	Consumer meters: electric	L-151, 203		ment: not steel	L-314		underground mine	L-123, 193, 287; M-293, Tab. 6
603 POWR 07	Consumer meters: gas		600 RARA 21	Control valves and regulators:		302 MINE 08	Conveyors: chain: portable un-	
915 CDGS	Consumers Durable Goods Divi-			industrial	L-134, 272; M-293, Tab. 9	145 GIEQ 91	derground mine	L-269; P-56
	sion: miscellaneous			Controlled materials plan	CMR-1		Conveyors: chain: not portable	
307 CDGS	Consumers Durable Goods Divi-			Controlled materials: sales of:			underground mine	L-123, 193, 287; M-293, Tab. 6
	sion			warehouses and distributors	CMR-4	145 GIEQ 91	Conveyors: coal: not portable	
	Consumers' goods inventories	L-219					underground mine	L-123, 193, 287; M-293, Tab. 6
	Consumers' goods: second-hand	L-219				145 GIEQ 91	Conveyors and conveying sys-	
532 BLDG 71	Contact lights: airport, snow						tems: not underground mine,	
	country	L-235					portable construction machin-	
406 GIEQ 17	Contact points: electric						er	L-123, 193, 287; M-293, Tab. 6
162 GIEQ 81	Contactors: electric motor	L-250				302 MINE 08	Conveyors: elevating for shuttle	
	Contactors: heat exchanger	L-172, M-293					car: portable underground	
		Tab. 6					mine	L-269, P-56
719 GIEQ 14	Contacts: circuit breaker: carbon		406 GIEQ 17	Controllers: combustion, flow,			Conveyors: infant, laundry bag	L-214
406 GIEQ 17	Contacts: electric motor control	L-250		liquid level, manual, moisture			Conveyors: laundry	L-91
719 GIEQ 14	Contacts: elevator: carbon		602 RARA 21	content, pressure, tempera-		TOOL 08	Conveyors: monorail	
PULP 14 ♦	Container board	M-241, 290		ture: industrial, power	L-134, 272; M-293, Tab. 9		Conveyors: portable	
252 GIEQ 31	Container closing machinery: can		600 RARA 21	Controllers: density: ore dress-		*311 CONS 03	Conveyors: portable: construc-	
716 CONT 10 ♦	Container fittings: shipping:			ing: coal preparation machin-			tion material	L-192
	antiskid plates, barbed corner			ery	L-269	302 MINE 06	Conveyors: portable under-	
	fasteners, basket fasteners,			Controllers: electric	L-250		ground mine type	L-269; P-56
	bung stays, case seals, corner			Controllers: fence: electric	L-257-a	145 GIEQ 91	Conveyors: portable: not under-	
	protectors, corrugated joint			Controllers: filter: rate: water			ground mine, construction ma-	
	fasteners, edge protectors, nail			treatment	L-134, 272; M-293, Tab. 9		terial	L-193; L-287
	fasteners, poultry-box hooks,			Controllers: humidity: industrial		302 MINE 08	Conveyors: snaking: portable	
	revenue stamp protectors, sep-			L-134, 272; M-293, Tab. 9			underground mine	L-269; P-56
	arators, shingle bands, tub			Controllers: magnetic: indus-		481 GIEQ 42	Convolute winders: paper can,	
	fasteners			trial	L-250		tube making	L-83
252 GIEQ 31	Container manufacturing mach-		602 RARA 21	Controllers: motor: electric	L-250	247 CHEM 74	Cookers: animal, fish, vegetable	
	inery and equipment: can	L-83, 311		Controllers: motor: utility			oil	M-293, Tab. 15
014 ARCO 01	Containers: aircraft armament		406 GIEQ 17	Controllers: time cycle		201 GIEQ 34	Cookers: canning machinery	L-292
073 ARCO 01	Containers: aircraft: not arma-		542 BLDG 71	Controllers: traffic light signal:		A CHEM 74	Cookers, chemical	
	ment			street, highway		582 PLUM 80 ♦	Cookers: commercial: not elec-	
				Controls: air conditioning, re-			tric	L-182; P-84
621 PULP 12 ♦	Containers: ammunition ship-	P-140	531 GIEQ 56	frigeration	L-38, 126; P-126	424 CDGS 10	Cookers: doughnut: commercial	
	ping: fiberboard			Controls: aircraft: mechanical:			electric	L-65
	Containers: collapsible	M-115	071 ARCO 01	Arens type		424 CDGS 10	Cookers: egg: commercial elec-	
620 CONT 01	Containers: consumer type: mis-		002 ARCO 01	Controls: arming and release			tric	L-65
	cellaneous	L-261, 279		handles: aircraft armament		*453 FARM 01	Cookers: feed: livestock	L-257
621 PULP 12 ♦	Containers: corrugated shipping	M-290; P-140	594 PLUM 65 ♦	Controls: boiler: electric: space		241 CHEM 74	Cookers: fertilizer	
				heating: pressure, tempera-		581 PLUM 69 ♦	Cookers: gas: domestic	L-23-c
810 CONT	Containers Division: repair parts		600 RARA 21	ture		*453 FARM 01	Cookers: livestock feed	L-257
621 PULP 12 ♦	Containers: fiberboard shipping	L-317; P-140		Controls: boiler: industrial,		659 CDGS 19	Cookers: pressure	L-30-d
				power	L-134, 272; M-293, Tab. 9	424 CDGS 12	Cookers: soup: commercial elec-	
627 CONT 05 ♦	Containers: fluid milk shipping		594 PLUM 65	Controls: combustion: gas, oil			tric	L-65
	including extra covers	M-200		or coal burning space heating			Cookers: starch	L-91
CONT 04	Containers: glass	L-103 series	406 GIEQ 17	equipment: not pneumatic,		582 PLUM 80 ♦	Cookers: steam: cereal: com-	
620 CONT 04	Containers: glass: with wire			manual			mercial: not electric	L-182; P-84
	bales	L-103-b		Controls: constant level: for oil		424 CDGS 12	Cookers: steam: electric	L-65
CONT 04 ♦	Containers: glass shipping			burning space heating and		582 PLUM 80 ♦	Cookers: steam: not electric	L-182; P-84
620 CONT 01 ♦	Containers: liquid tight			cooking equipment		200 GIEQ 39	Cookie cutters: bakery	L-292
	Containers: mailing	L-239		Controls: electrical heat	L-250	FOOD 04	Cookies	
620 CONT 01 ♦	Containers: paper: steel end	M-81		Controls: electrical heat	L-147, 185		Cooking appliances	L-23-b, c
	Containers: portable: steel	M-233		Controls: electrical heat	L-79	582 PLUM 80 ♦	Cooking equipment: commer-	
635 CONT 09 ♦	Containers: plywood	P-140		Controls: gas high limit: space			cial: not electric	L-182
	Containers: container board:			heating and domestic hot water		424 CDGS 12	Cooking and heating appliances:	
	shipping	M-290		heating equipment			commercial electric	L-65
	Containers: solid fibre	M-290		Controls: heat generation and		425 CDGS 10	Cooking and heating appliances:	
*626 CONT 05 ♦	Containers: steel shipping	L-197		distribution: electric: space			domestic electric	L-65
CONT 07 ♦	Containers: textile shipping: im-			heating		201 GIEQ 34	Cooking machinery: cannery	L-292
	ported or domestically made	M-47, 221		Controls: heating: direct acting:		202 GIEQ 43	Cooking machinery: grain	L-292
TEXT 56	Containers: textile shipping: not		501 GIEQ 56	pneumatic		FOOD 14	Cooking oils	
	imported nor domestically		630 ARCO 01	Controls: hydraulic: for machine		582 PLUM	Cooking sterilizers: commercial:	
	made			tools			not electric	
			A AUTO 21	Controls: hydraulic: press oper-				
				ating equipment				
				Controls: pressure, vacuum	L-185			
				Controls: refrigeration				
				Controls and regulators: electric:				
				aircraft				
				Controls: tank, combat				

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581 PLUM 69	Cooking stoves, ranges: domestic; not electric.	L-23-c	CHEM 46	Copper oxide.	M-227	705 BLDG 72	Corners: siding.	
659 CDGS 33	Cooking utensils: glass.	L-30-d	COPR 01	Copper plates.	M-9-c	705 BLDG 72	Cornices: metal.	
659 CDGS 13	Cooking utensils: household; not glass.	L-30-b, c, d		Copper: powdered.	L-170-a	FOOD 04	Cornmeal.	
CDGS 33	Cooking ware.			Copper precipitate: crude arsenical.	M-9-c	MSMN 62	Cornwall stone.	
648 CDGS 09	Cooks forks.	L-140-a	MINE 08	Copper products.	M-9-c	675 SHIP 08	Corporation coxks, slops: not steel.	
648 CDGS 09	Cooks knives: household.	L-140-a		Copper refiners and smelters: services.	P-73	GOVR 10	Correctional institutions: services.	
648 CDGS 09	Cooks sabatiers.	L-140-a	COPR 01	Copper refinery shapes.	M-39	RUBR 06	Corrosion resistant covering: rubber.	
200 GIEQ 39	Cooky droppers: bakery.	L-292	CHEM 61	Copper resinate.	M-9-b	STEE	Corrosion resisting steel.	M-21, -a, -b, -d, -g
162 GIEQ 81	Cooled compressors: heat exchangers.	L-172	COPR 01	Copper rods.	M-9-c	481 GIEQ 42	Corrugated box making machines.	L-83
531 GIEQ 55	Coolers: air, hydrogen.	L-172	COPR 03	Copper scrap.	M-9-b	621 PULP 12	Corrugated boxes: cleated.	P-140
162 GIEQ 81	Coolers: bottled beverage: refrigerated.	L-38, 126, P-126	COPR 01	Copper sheets.	M-9-c	236 GIEQ 47	Corrugated fastener machines: wood boxmaking.	L-311
531 GIEQ 51	Coolers: brine: refrigeration.	M-293, Tab. 6	COPR 01	Copper strips.	M-9-c	708 BLDG 19	Corrugated fasteners.	
659 CDGS 19	Coolers: cake: kitchen.	L-38, 126, P-126	CHEM 48	Copper sulfite.	M-227	621 PULP 12	Corrugated fiberboard containers.	P-140
201 GIEQ 34	Coolers: canning machinery.	L-292	CHEM 61	Copper tollate.		708 BLDG 19	Corrugated joiners.	
531 GIEQ 54	Coolers: double pipe: refrigeration.	L-38, 126, P-126	COPR 01	Copper tubes.	M-9-c	PULP 12	Corrugated paper.	P-140
531 GIEQ 55	Coolers: drinking water: refrigerated.	L-38, 126, P-126	COPR 02	Copper wire.	M-9-c	CORK 01	Corrugated sheets: asbestos cement.	
241 CHEM 74	Coolers: evaporative: salad.	L-38, 126, P-126	646 BLDG 70	Coppers: soldering.		481 GIEQ 42	Corrugating machines: paper.	L-83
203 GIEQ 33	Coolers: fertilizer.	L-292	FOOD 14	Copra.			Corrugating materials: "bogus", chestnut, straw, chip container.	M-290, L-257
A AUTO 02	Coolers: food processing.	L-292	A CHEM 74	Copra pressing machinery.		452 FARM 04	Corrugators: farm.	
162 GIEQ 81	Coolers: jacket water.	L-72, M-293, Tab. 6	CORK 02	Copy-holders.	L-73	TEXT 21	Corselettes.	
203 GIEQ 33	Coolers: lubricating oil: industrial.	L-72, M-293, Tab. 6	TEXT 60	Cord: asbestos.	M-283	TEXT 21	Corset fabrics.	M-124
453 FARM 01	Coolers: milk: farm.	L-38, 126, P-126	421 BLDG 52	Cord: braided.	M-328	TEXT 21	Corset findings.	L-68
531 GIEQ 55	Coolers: milk: refrigerated.	L-38, 126, P-126	TEXT 58	Cord sets: electric: appliance, extension, flatiron, industrial.	L-65	TEXT 60	Corset laces.	M-328
A AUTO 02	Coolers: oil: internal combustion engine.		CORK 04	Cordage.	M-312, 328	TEXT 21	Corset stays.	
162 GIEQ 81	Coolers: oil: not internal combustion engine mounted.		TEXT 32	Cordage: agave.	M-84	TEXT 21	Corsets.	
A AUTO 02	Coolers: oil: radiator type.	L-106	TEXT 32	Cordage: fibrous glass.	M-282	MSMN 63	Corundum: unfabricated: grain, ore, superfine flour.	M-89
162 GIEQ 81	Coolers: pipe line: heat exchanger.	L-172, M-293, Tab. 6	TEXT 32	Cordage: hard fiber.	M-84	RUBR 05	Cosmetic applicators: rubber.	
162 GIEQ 81	Coolers: platetype.	L-292	TEXT 32	Cordage: henequen.	M-84	CHEM 32	Cosmetic stockings.	
162 GIEQ 81	Coolers: quenching oil: heat exchanger.	L-172, M-293, Tab. 6	TEXT 32	Cordage: istle.	M-138	CHEM 32	Cosmetics.	
162 GIEQ 81	Coolers: side cut: heat exchanger.	L-172, M-293, Tab. 6	TEXT 32	Cordage: manila.	M-84, 294	243 CHEM 74	Cosmetics manufacturing machinery.	
162 GIEQ 81	Coolers: test stand: heat exchanger.	L-172, M-293, Tab. 6	TEXT 32	Cordage and rope machinery.	L-215	TEXT 64	Cossack jackets.	L-85
531 GIEQ 54	Coolers: walk in: refrigerated.	L-38, 126, P-126	TEXT 32	Cordage: sisal.	M-84	TEXT 40	Cossacks: men's apparel.	L-224
531 GIEQ 51	Coolers: water: refrigerated.	L-38, 126, P-126	TEXT 32	Cords: communications.	U-5	651 CDGS 07	Costume jewelry.	L-45
531 GIEQ 52	Cooling Coils: Air Conditioning.	L-38, 126, P-126	TEXT 32	Cords: hard fiber.	M-84	STRA 07	Costume rental establishments: services.	
531 GIEQ 54	Cooling coils: refrigeration.	L-38, 126, P-126	TEXT 13	Cording machines.	L-91	545 CDGS 18	Costumers.	L-260, -a
	Cooling control devices: farm machinery.	L-170-a	317 PETR 20	Core barrels: oil drilling.	P-98-b; PAO-11	TEXT 41	Costumes: theatrical.	L-81; 169
475 SERV 03	Cooling devices: laundry, dry cleaning.	L-91	315 MINE 08	Core drills, accessories: oil drilling.	P-98-b; PAO-11	544 CDGS 03	Cots, bunka, berths: metal: not shipboard.	
A AUTO 04	Cooling systems: increased capacity: automotive.		363 TOOL 05	Core drills: not oil drilling.	L-269; P-56	TEXT	Cots: canvas folding.	
A AUTO 02	Cooling systems and parts: automotive.	L-106, 158; M-311	363 TOOL 05	Core making, crushing machinery: foundry.	E-11	CORK 03	Cots: cork: textile.	M-8-a
201 GIEQ 34	Cooling tanks: canning, dehydration.	L-292	363 TOOL 05	Core ovens: foundry.		CDGS	Cots: not cork, canvas folding.	
149 GIEQ 66	Cooling tower fans.	L-280	141 GIEQ 72	Core plates: foundry.	L-240; M-293	544 CDGS 03	Cots: metal: not shipboard.	L-62
531 GIEQ 51	Cooling towers.	L-38, 126, P-126	358 TOOL 24	Core pumps: ice plant.	L-240; M-293	545 CDGS 13	Cots: wooden.	L-49, 260, -a
531 GIEQ 52	Cooling units: evaporative: air conditioning.	L-38, 126, P-126	141 GIEQ 72	Core rod straightening machines.	E-1-b	068 ARCO 01	Cotter pins: aluminum.	
531 GIEQ 54	Cooling units: refrigerant.	L-38, 126, P-126	201 GIEQ 34	Core suckers: ice plant.	L-240; M-293	714 BLDG 48	Cotter pins: not aluminum.	
236 GIEQ 47	Cooperage machinery.	L-311	659 CDGS 19	Corers: canning machinery.	L-232	TEXT 14	Cotton: absorbent.	
637 CONT 08	Cooperage: slack.	P-140	919 RUBR 08	Corers: kitchen.	L-30-d	TEXT 50	Cotton bale covering: jute.	M-70
638 CONT 08	Cooperage: tight.	P-140	A AUTO 18	Corers: rubber tire manufacturing.	L-143-a	736 STEE 12	Cotton bale ties.	
453 FARM 01	Cooper-Bewitt type fixture.	L-78	CHEM 31	Corers: shell.		TEXT 58	Cotton cleaning and processing establishments: services.	
CHEM 31	Copals: poultry.		317 PETR 20	Coriander oil.		FOOD 08	Cotton compressors: services.	
CHEM 62	Copal resins.		CORK 03	Coring equipment: petroleum industry.	P-98-b; PAO-11	TEXT 58	Cotton converters: services.	
BLDG 44	Coping: concrete.		CORK 03	Cork.	M-8-a	TEXT 58	Cotton dyeing machinery.	L-215
239 GIEQ 45	Coping machines: stonecutting.	L-311	CORK 03	Cork daubers.	M-8-a	TEXT 58	Cotton finishing machinery.	L-215
236 GIEQ 47	Coping machines: woodworking.	L-311	CORK 03	Cork expansion joints.	M-8-a	TEXT 14	Cotton gins: services.	
645 BLDG 50	Coping saws.	L-157, Sch. 3	CORK 03	Cork pads.	M-8-a	TEXT 13	Cotton goods.	L-99; M-91, 317, 328
720 TOOL 09	Coping wheels: abrasive.		CORK 03	Cork paper.	M-8-a	FOOD 02	Cotton growers: services.	
BLDG 61	Copings: stone.		CORK 03	Cork plugs.	M-8-a	TEXT 35	Cotton hosiery.	L-274
	Copper.	L-106; M-9 series	BLDG 24	Cork: rock mineral wool.		A CHEM 74	Cotton liner machinery.	M-293, Tab. 15
CHEM 46	Copper acetarsenate.		CORK 03	Cork rods.	M-8-a	FOOD 08	Cotton linters.	M-12
CHEM 46	Copper acetarsenite, paris green.		CORK 03	Corkscrews.	I-30-d	247 CHEM 74	Cotton oil pressing machinery.	
COPR	Copper alloy.	M-9-c	CORK 03	Cork sheet packing.	M-8-a	FOOD 08	Cotton oil pressing: services.	
COPR	Copper: alloying, coating, deoxidizing, thermit reaction, chemical uses.	M-9-c	CORK 03	Cork sheets.	M-8-a	TEXT 14	Cotton pick sacks.	M-328
	Copper base alloy products.	M-9-c	CORK 03	Corkboard.	M-8-a	CHEM 21	Cotton pulp.	M-157
416 BLDG 52	Copper cable connectors.		LUMB 02	Corkwood.		TEXT 45	Cotton, purified.	M-157
416 BLDG 52	Copper cable fittings.		451 FARM 02	Corn binders.	L-257	TEXT 50	Cotton: raw.	M-117
416 BLDG 52	Copper cable taps.		705 BLDG 72	Corn: brown.	L-257	648 CDGS 09	Cotton rope.	M-328
CHEM 46	Copper carbonate.	M-227	743 LUMB 10	Corn cleaners: farm.	L-257	473 SERV 50	Cotton scales.	L-140-a
COPR	Copper castings.	M-9-c	202 GIEQ 43	Corn cribs: metal.		TEXT 58	Cotton seed cakes.	L-215
	Copper chemicals.	M-227	FOOD 04	Corn cribs: wooden.	L-292	TEXT 19	Cotton textile machinery.	L-215
	Copper chlorate.	M-171	451 FARM 02	Corn cutters: cereal manufacturing.	L-292	TEXT 23	Cotton textiles.	L-99; M-317, 328
CHEM 46	Copper chloride.	M-227	FOOD 04	Corn: hulled: cereal preparation.		FOOD	Cotton thread.	L-99; M-317, 328
308 MINE 08	Copper clad strip steel.		FOOD 04	Corn: husker machinery.	L-292	TEXT 45	Cotton warehouses: services.	
	Copper converters: smelting, refining.	P-73	648 CDGS 09	Corn huskers: farm.	L-257	TEXT 60	Cotton waste.	
CHEM 46	Copper cyanide.	M-227	451 FARM 02	Corn knives.	L-140-a	TEXT 23	Cotton webbing.	M-328
COPR 05	Copper ingot.		FOOD 04	Corn oil.		TEXT 23	Cotton yarn.	L-99; M-317, 328
CHEM 61	Copper naphthenate.	M-142, 227	648 SATE 82	Corn pickers.	L-65	TEXT 14	Cottonades.	L-99; M-317
CHEM 46	Copper nitrate.	M-227	FOOD 18	Corn poppers: electric.		FOOD 08	Cottonseed.	
CHEM 61	Copper oleate.		703 BLDG 72	Corn poppers: not electric.		FOOD 04	Cottonseed cake.	
			481 GIEQ 42	Corn shellers: cereal manufacturing.	L-292	247 CHEM 74	Cottonseed cake machinery.	M-293, Tab. 15
			226 PRIN 19	Corn shellers: farm.	L-257	247 CHEM 74	Cottonseed cleaning machinery.	M-293, Tab. 15
			TEXT 39	Corn shredders: farm.	L-257	247 CHEM 74	Cottonseed cooling equipment.	M-293, Tab. 15
			481 GIEQ 42	Corn sirup.		247 CHEM 74	Cottonseed machinery and equipment.	M-293, Tab. 15
				Corn sugar.		FOOD 04	Cottonseed meal.	
				Corn topping knives.	L-140-a	247 CHEM 74	Cottonseed meal machinery.	M-293, Tab. 15
				Corneal microscopes.		FOOD 14	Cottonseed oil.	
				Corned beef.		LUMB 13	Cottonwood.	
				Corned beadclips.		LUMB 08	Cottonwood plywood.	
				Corned beads.	L-59-b			
				Corn cutting machines: paper box.	L-83			
				Corn cutting machines: paper: printing.	L-226			
				Corn leather: luggage.	M-328			
				Corn staying machines: paper.	L-83			

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LUMB 06	Cottonwood veneer																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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201 GIEQ 34	Cubers: food processing.....	L-292	414 POWR 05	Cutouts and fuse links: 2300 volts and above.....	L-154	CHEM 43	Cyclopropane.....		
LUMB 13	Cucumber: lumber.....		421 BLDG 52	Cutouts and fuse links: under 2300 volts.....		251 AUTO 01	Cylinder boring bars: automotive maintenance type.....	L-270	
475 SERV 03	Cuff cleaners: laundry.....	L-91	414 POWR 05	Cutouts: repeating type: 2300 volts and above.....	L-154	101 TRAN 08	Cylinder drain, relief, drifting devices: locomotive.....	L-97-d	
TEXT 64	Cuff sets: women's.....	L-116	TEXT 59	Cutstock: footwear.....	M-310	251 AUTO 01	Cylinder grinders: automotive.....	L-270	
TEXT 21	Culottes: children's.....	L-85, Sch. 1	350 TOOL 01	Cutter grinding machines.....	E-1-b; L-108, 147, 237	ALUM 03	Cylinder head castings: aluminum.....	M-1-i	
*450 FARM 03	Culotters: feminine wear.....	L-85, Sch. 1	919 RUBR 08	Cutters: bale: rubber processing.....	L-143-a	A AUTO 02	Cylinder heads: aluminum: finished.....	L-158	
648 BLDG 70	Cultivators: hand.....	L-157, Sch. 5	919 RUBR 08	Cutters: bead, bias: rubber tire machinery.....	L-143-a	A AUTO 02	Cylinder heads: not aluminum.....	L-158	
*450 FARM 03	Cultivators: rotary hoes: tractor mounted: horse or tractor drawn.....	L-257, -a		Cutters: bean.....	L-257	251 AUTO 01	Cylinder hones: automotive.....	L-270	
723 BLDG 44	Culvert pipe: concrete.....	L-257		Cutters: bias.....	L-143-a	CDGS 17	Cylinder housings: liquefied petroleum.....		
705 BLDG 72	Culvert pipe: metal.....		200 GIEQ 39	Cutters: biscuit, cookie, cracker, pretzel: bakery.....	L-292	251 AUTO 01	Cylinder leakage gauges: automotive maintenance type.....	L-270	
740 LUMB 10	Culverts: wooden.....		226 PRIN 19	Cutters, bookbinders shears.....	L-226	PULP 08	Cylinders: actuating: aircraft.....		
CHEM 50	Cumaron: see coumarone.....		350 TOOL 01	Cutters: bolt.....	E-1-b; L-108, 147, 237	256 AUTO 01	Cylinder machines: paper mill.....		
PETR 21	Cumene.....		239 GIEQ 45	Cutters: bone: electric.....	L-65		Cylinder reconditioning stands: aircraft.....	L-270	
481 GIEQ 42	Cup making machines: paper.....	L-62		Cutters: brick, tile manufacturing.....		251 AUTO 01	Cylinder ridge reamers: automotive maintenance type.....	L-270	
383 TOOL 05	Cupboards: metal.....	E-11	203 GIEQ 33	Cutters: butter: hand: dairy plant.....	L-30-d, 292	473 SERV 50	Cylinder scales.....		
355 TOOL 24	Cupolas: foundry, metal melting.....	E-1-b	203 GIEQ 33	Cutters: butter: power: dairy plant.....	L-292	251 AUTO 01	Cylinder sleeve pullers: automotive maintenance type.....	L-270	
CHEM 46	Cupping presses: ammunition.....	M-227	201 GIEQ 34	Cutters: canning machinery.....	L-292	074 ARCO 01	Cylinders: actuating: aircraft.....		
CHEM 46	Cupric bromide.....	M-227	362 TOOL 10	Cutters: cemented carbide: hard alloy tipped.....	M-293 Tab. 12	361 TOOL 19	Cylinders: air, hydraulic.....		
CHEM 46	Cuprous oxide.....	M-227	*451 FARM 02	Cutters: ensilage, feed, grain: farm.....	L-257, a	*628 CONT 06	Cylinders: compressed gas.....	M-233	
155 TOOL 04	Cups: ball bearing, roller bearing.....	E-10		Cutters: fish: electric.....	L-65	*628 CONT 06	Cylinders: fluid gas.....	M-233	
683 CONT 09	Cups: berry veneer.....	L-232, -a	362 TOOL 10	Cutters: form relieved: metal cutting.....	M-293 Tab. 12	*628 CONT 06	Cylinders: gas: not ton containers, submarine flasks.....	M-233	
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	Cups: egg breaking.....	L-292	645 BLDG 69	Cutters: gasket.....			Cylinders: plastics molding machinery.....	L-153	
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453 FARM 01	Cups: ice: package fillers.....	L-292	350 TOOL 10	Cutters: generating.....	M-293 Tab. 12	155 TOOL 04	Cylindrical roller bearings.....	E-10; M-293, Tab. 1	
187 GIEQ 48	Cups: livestock drinking.....	L-257-a	645 BLDG 69	Cutters: glass.....		LUMB 13	Cypress.....	M-208	
CONT 01	Cups: oil, grease.....	L-314; M-330	A CHEM 74	Cutters: glue: packing house.....		LUMB 13	Cypress: bald.....	M-25	
	Cups: paper.....		362 TOOL 10	Cutters: hand tool.....			Cystamin.....	M-25	
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POWR 07	Curb boxes: water.....			Cutters: meat: mess pork, shoulder: packing house.....	L-292				
575 SHIP 03	Curb cocks: stops: not steel.....		362 TOOL 10	Cutters: meat: mess pork, shoulder: packing house.....	M-293 Tab. 12				
702 BLDG 23	Curb inlet traps: steel.....		647 TOOL 14	Cutters: pipe.....	L-257				
BLDG 44	Curbing: concrete.....		350 TOOL 01	Cutters: potato.....	E-1-b; L-108, 147				
BLDG 61	Curbing: granite, stone.....		583 CDGS 19	Cutters: rack: metalworking.....	L-108, 147				
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204 GIEQ 37	Curing boxes: packing house.....	L-292	237 GIEQ 38	Cutters: rule slug: printing.....	L-257				
919 RUBR 03	Curing rings: rubber tire manufacturing.....	L-143-a	919 RUBR 08	Cutters: rule slug: printing.....	L-257				
919 RUBR 03	Curing rings: rubber tire manufacturing.....	L-143-a	672 CDGS 24	Cutters: rule slug: printing.....	L-257				
RUBR 07	Curing tubes: collapsible, full L-143-a.....		TEXT 58	Cutters: rule slug: printing.....	L-257				
204 GIEQ 37	Curing vats: packing house.....	L-292	TEXT 58	Cutters: rule slug: printing.....	L-257				
252 GIEQ 31	Curriers: can making and closing.....	L-83	614 SATE 60	Cutting block: fiber.....	L-215				
427 CDGS 10	Curriers: hair: domestic electric.....	L-65		Cutting dies: clothing, footwear, leather, textile.....	L-215				
661 CDGS 24	Curriers: hair: domestic: not electric.....		301 MINE 06	Cutting instruments: dental: hand.....					
642 RUBR 06	Curriers: hair: rubber.....			Cutting instruments: dental: hand.....					
A SERV 23	Currying irons: permanent wave type.....	L-65	249 TEXT 58	Cutting machine trucks: caterpillar mounted coal.....	L-269; P-56				
472 SERV 09	Currency counting machines.....	L-54-c	201 GIEQ 34	Cutting machinery: brush making.....	L-215				
PRIN 13	Currency: domestic, foreign: printed.....	L-241	239 GIEQ 45	Cutting machinery: canning.....	L-292				
601 RARA 14	Current analyzers: electric.....		301 MINE 06	Cutting machinery: ceramic making.....	L-292				
102 TRAN 04	Current collection equipment: rapid transit, street car.....		350 TOOL 17	Cutting machinery: coal.....	L-269; P-56				
103 TRAN 04	Current collection equipment: trolley bus.....		PULP 08	Cutting machinery: jewel, power driven.....	L-292				
406 GIEQ 17	Current controllers: electric motor.....		A CHEM 74	Cutting machinery: paper mill.....					
646 BLDG 70	Currycombs.....		226 PRIN 19	Cutting machinery: plastic making.....					
659 CDGS 19	Curtain fixtures, poles, rods, stretchers.....	L-30-d	472 SERV 09	Cutting machinery: printing, publishing.....	L-226				
TEXT 13	Curtains: textile.....	M-328	204 GIEQ 37	Cutting machines.....	L-147				
CORK 02	Curtains: theater: asbestos.....			Cutting machines: check.....	L-54-c				
	Curving machines: plate making.....	L-226	350 TOOL 01	Cutting machines: check.....	L-54-c				
RUBR 07	Cushion gun stock: rubber.....		919 RUBR 08	Cutting machines: fat: packing house.....	L-292				
643 RUBR 11	Cushion tires: rubber.....			Cutting machines: gear.....	E-1-b; L-108				
A CDGS 18	Cushion units: spring: upholstery.....		647 TOOL 14	Cutting machines: quartz.....	L-226				
TEXT 28	Cushions: carpet: felt.....	M-328	367 GIEQ 22	Cutting machines: paper.....	L-226				
RUBR 06	Cushions: chair: rubber.....		350 TOOL 01	Cutting machines: rubber products manufacturing.....	L-143-a				
TEXT 28	Cushions: household: upholstery.....	M-328		Cutting nippers.....	E-6				
659 CDGS 19	Cuspidors.....	L-30-d	367 GIEQ 22	Cutting nozzles: oxyacetylene.....	L-268				
FOOD 10	Custard: frozen.....		350 TOOL 01	Cutting off machines: metal.....	E-1-b; L-108, 147, 237				
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TEXT 41	Custom haberdashers: services.....	P-73		Cutting tools: rotary subsurface oil drilling.....	P-98-b; PAO-11				
MINE 08	Custom smelters: services.....	P-73	367 GIEQ 22	Cutting, welding equipment: oxyacetylene.....	L-268				
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TEXT 59	Cut stock: boot, shoe.....			Cyanides.....	M-165				
BLDG 61	Cut stone products.....		CHEM 47	Cyanogen.....	L-301				
CHEM 32	Cuticle softeners.....		110 CDGS 04	Cycles: power: not motorcycles.....					
648 CDGS 09	Cutlery.....	L-140-a	CHEM 23	Cyclohexane.....					
362 TOOL 10	Cutoff blades: metal cutting.....	M-293 Tab. 12	CHEM 23	Cyclohexanol, hexalin.....					
350 TOOL 01	Cutoff machines: abrasive.....	E-1-b; L-108, 147, 237	CHEM 23	Cyclohexanone.....					
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350 TOOL 01	Cutoff machines: metalworking.....	E-1-b; L-108, 147, 237							
236 GIEQ 47	Cutoff machines: woodworking.....	L-311							
600 RARA 21	Cut offs: low water: power boiler.....								
594 PLUM 65	Cutoffs: low water: steam heating.....								
	Cutouts: distribution.....	L-154 Sch. 4							
414 POWR 05	Cutouts: enclosed type: 2300 volts and above.....	L-154							

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A SHIP 14 Dead reckoning equipment: marine.
 PULP 14 Deadening felts: paper.
 558 POWR 07 Deaerators: water conditioning: not deaerating heaters.
 239 GIEQ 45 Deairing machines: ceramic manufacturing.
 Dealers: steel: iron products. M-21-b-1, 2
 919 RUBR 08 Debaggers: rubber tire manufacturing. L-143-a
 CHEM 23 Decahydronaphthalene, decalin. L-241
 PRIN 17 Decalcomania: dry.
 550 POWR 07 Decarbonators: water conditioning.
 550 POWR 07 Dechlorinators: water conditioning.
 707 BLDG 26 Deck blocks.
 TEXT 22 Deck covers.
 712 TOOL 13 Deck laying chains.
 707 BLDG 26 Deck plates: covers for tank fillings openings: not over 8 inches diameter.
 707 BLDG 26 Deck sockets: ship.
 PULP 08 Deckers: pulp mill.
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 CHEM 23 Decolorizing carbon.
 Decorations: Christmas lighting. L-81
 CHEM 45 Decorative glass.
 582 PLUM Deep fat fryers: commercial: not electric.
 424 CDGS 12 Deep fat fryers: electric. L-65
 TEXT 30 Deerskin. M-310
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 A AUTO 13 Deflection computers.
 A AUTO 02 Defroster heaters: automotive. L-106, 158
 A AUTO 02 Defrosters: windshield: automotive. L-106, 158
 201 GIEQ 34 Defuzzers: canning machinery. L-292
 LUMB 02 Degame.
 550 POWR 07 Degassifiers: water conditioning: not deaerating heaters.
 A SHIP 06 Degaussing equipment.
 202 GIEQ 43 Degermators: cereal processing. L-292
 FOOD 14 Degras, wool grease.
 436 GIEQ 24 Degreasers: anodizing equipment. L-110
 437 GIEQ 24 Degreasers: electroplating. L-110
 241 CHEM 74 Degreasing machinery: not anodizing, automotive, electroplating.
 251 AUTO 01 Degreasing machines: automotive. L-270
 A CHEM 74 Degreasing percolators: packing house.
 204 GIEQ 37 Dehairers: meat packing. L-292
 453 FARM 01 Dehorners: cattle: not saws. L-257
 531 GIEQ 52 Dehumidifiers: air conditioning. L-35, 126; P-126
 FOOD 10 Dehydrated eggs, milk.
 FOOD 16 Dehydrated fruits, vegetables.
 FOOD 18 Dehydrated meats.
 201 GIEQ 34 Dehydrating machinery: food: not domestic fruit and vegetable. L-292
 201 GIEQ 34 Dehydrators: alfalfa. L-292
 201 GIEQ 34 Dehydrators: canning machinery: not domestic fruit and vegetable. L-292
 317 PETR 20 Dehydrators: crude oil. P-98-b; PAO-11
 203 GIEQ 33 Dehydrators: Dairy plant. L-292
 915 CDGS 16 Dehydrators: food: domestic. L-308
 POWR 08 Dehydrators: gas plant.
 A CHEM 74 Dehydrators: plastic making.
 CHEM 23 Dehydro thio p toluidine ammonium sulfonate.
 CHEM 33 Dehydrocholates.
 CHEM 33 Dehydrocholic acid.
 Dehydrol-O. M-340
 069 ARCO 01 Deicer boots: aircraft.
 206 TEXT 58 Delinting machinery. L-215
 Deliveries: automatic press. L-226
 613 SATE 62 Delousing equipment.
 658 TOOL 02 Demagnetizers.
 TEXT 41 Demihousecoats. L-118
 550 POWR 07 Demineralizing equipment: water conditioning. U-2, 3, 4, 5, 6
 515 COMM 04 Demodulators.
 A AUTO 18 Demolition bombs.
 POWR 08 Demulsifiers: gas plant.
 Denatured alcohol. M-30
 TEXT 13 Denims. M-317
 472 SERV 09 Denominating machines: payroll. L-54-c
 LUMB 08 Densewood plywood.
 548 CDGS 28 Densitometers: photographic. L-267
 305 MINE 06 Density controllers: ore dressing, coal preparation. L-269; P-56, 73
 602 RARA 21 Density meters. L-134, 272; M-293 Tab. 9
 614 SATE 60 Dental apparatus.
 SATE 60 Dental burrs. L-139, 295
 614 SATE 60 Dental chairs. L-249
 667 SATE 60 Dental compounds.
 720 TOOL 09 Dental diamond discs, points.
 Dental equipment, supplies simplification. L-139
 614 SATE 60 Dental engines.
 614 SATE 60 Dental instruments, apparatus and equipment. L-130, 249

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 614 SATE 60 Dental operating room equipment: not X-ray.
 667 SATE 60 Dental supplies and appliances.
 667 SATE 60 Dental supplies: consumable.
 614 SATE 60 Dental units. L-249
 GECO 01 Dentists: services.
 CHEM 32 Dentrifices.
 RUBR 05 Denture sections: rubber.
 CHEM 32 Deodorants: cosmetic.
 571 PLUM 37 Deodorizing dispensers.
 252 GIEQ 31 Deoxidizing machines: can making and closing. L-83
 WHOL 41 Department stores: services.
 GIEQ Dephlegmators: petroleum industry.
 CHEM 32 Depilatories.
 200 GIEQ 39 Depositors: bakery. L-292
 Depositors: marshmallow. L-292
 A AUTO 18 Depth charge cases.
 A AUTO 18 Depth charge equipment.
 A AUTO 18 Depth charge release tracks.
 A AUTO 18 Depth charges.
 165 TRAN 13 Derrail track equipment.
 165 TRAN 13 Derrails: railroad.
 A SHIP 12 Derricks: floating.
 312 CONS 04 Derricks: guy, stiff leg: construction. L-192
 817 PETR 20 Derricks: oil drilling. P-98-b; PAO-11
 164 TRAN 13 Derricks: locomotive.
 312 CONS 04 Derricks: stiff leg.
 317 PETR 20 Derricks and substructures: oil field. PAO-11; P-98-b
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 654 CDGS Desk clocks: spring wound.
 426 CDGS Desk fans: commercial.
 427 CDGS Desk fans: domestic.
 428 CDGS 11 Desk fans: electric. L-176
 538 CDGS Desk lamps: incandescent.
 672 CDGS 24 Desk pads. L-73
 673 CDGS 25 Desk sets: fountain pen. L-227
 TEXT 39 Desk sets: leather. M-328
 673 CDGS 25 Desk sets: pen and pencil. L-227
 Desks: chart. L-214, Sch. 3
 Desks: knee-hole: metal. L-62
 CDGS 17 Desks: metal. L-13-a
 Desks: nurses'. L-214, Sch. 3
 Desks: table: metal. L-62
 545 CDGS 18 Desks: wooden. L-260, -a
 CHEM 35 Desoxycortone acetate, desoxycorticosterone acetate.
 FOOD 20 Dessert products.
 102 TRAN 04 Destination indicators: rapid transit, street car.
 Destination indicators: trolley bus, motor bus.
 103 TRAN 04 Destroyer tenders.
 A SHIP 12 Destroyers.
 A SHIP 12 Destroyers.
 162 GIEQ 81 Desuperheaters: heat exchanger. L-172; M-293 Tab. 6
 Desuperheaters: steam. M-293 Tab. 8
 A POWR 03 Detection apparatus. M-183-a
 STRA 07 Detective agencies: services.
 251 AUTO 01 Detectors: bearing oil leak: automotive. L-270
 208 TEXT 58 Detectors: break, end, knot: textile machinery. L-215
 549 SATE 61 Detectors: carbon monoxide gas. L-114
 555 SATE 72 Detectors: fence vibration. L-39
 555 SATE 72 Detectors: fire and smoke. L-39
 509 RARA 19 Detectors: heterodyne. M-293 Tab. 9
 680 GOVR 04 Detectors: lie.
 POWR 07 Detectors: pipe line.
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 RARA 25 Detectors: submarine. L-183-a, 265
 CHEM 41 Detergents: manufactured.
 CHEM 41 Detergents: phosphate.
 AUTO 18 Detinned scrap. M-325
 A AUTO 18 Detonants: cordeau.
 A AUTO 18 Detonating fuses and detonators: ammunition.
 168 CHEM 47 Detonating fuses and detonators: not ammunition.
 CDGS 27 Developers: photographic.
 434 SATE 64 Developing tanks: X-ray.
 919 RUBR 08 Devulcanizers: rubber.
 CHEM 50 Dextrin.
 FOOD 04 Dextrose.
 CHEM 23 Diethyl guanidine.
 CHEM 24 Dipropylene glycol. M-215
 CHEM 24 Diacetin.
 CHEM 14 Diacetone alcohol. M-352
 CHEM 24 Diacetyl.
 CHEM 33 Diagnostic agents.
 613 SATE 62 Diagnostic apparatus: physicians.
 668 SATE 62 Diagnostic equipment: ophthalmic.
 613 SATE 62 Diagnostic instruments.
 515 COMM 04 Dial equipment: central office telephone. U-2, 3-5
 658 TOOL 02 Dial gauges: metalworking. E-5-a
 473 SERV 50 Dial scales. L-190
 515 COMM 04 Dial systems: telephone. U-2, 3, 5
 658 TOOL 02 Dial test indicators: precision. E-5-a
 602 RARA 21 Dial thermometers. L-134, 272; M-293 Tab. 9
 473 SERV 50 Dials for scales. L-190
 599 CDGS 24 Dials, scales, panels, instruction and data plates: military.

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Dials: telephone. U-5
 241 CHEM 74 Dialysis apparatus.
 720 TOOL 09 Diamond blades.
 720 TOOL 09 Diamond boring tools.
 315 MINE 06 Diamond core drills. L-269 P-56
 351 MSMN 81 Diamond dies. M-181
 Diamond dilects. M-246
 720 TOOL 09 Diamond dressing tools.
 MSMN 80 Diamond dust, powder.
 720 TOOL 09 Diamond hones.
 720 TOOL 09 Diamond lapping compound.
 720 TOOL 09 Diamond pointed cutting tools.
 720 TOOL 09 Diamond saws.
 720 TOOL 09 Diamond tools.
 720 TOOL 09 Diamond wheels.
 MSMN 81 Diamonds: industrial. M-109
 Diamonds: rough. M-109
 CHEM 24 Diamyl amine.
 CHEM 23 Diamyl naphthalene.
 CHEM 24 Diamyl phthalate. M-203
 CHEM 23 Dianisidine.
 STRA 40 Diaper service organizations: services.
 PULP 10 Diapers: paper.
 TEXT 14 Diapers: not paper diapers, paper diaper liners. L-99, 312; M-317
 PULP 10 Diaper liners: paper.
 512 RARA 18 Diaphones. L-39, 265
 050 ARCO 01 Diaphragm instruments: aircraft.
 RUBR 06 Diaphragms: rubber.
 PRIN 13 Diaries: printed. L-241
 433 SATE 64 Diathermy applicators: official.
 433 SATE 64 Diathermy equipment: surgical, cauterizing, therapeutic. L-259
 433 SATE 64 Diathermy pads: electrodes. L-259
 511 RARA 23 Diathermy tubes. L-76
 433 SATE 64 Diathermy units. L-259
 MSMN 62 Diatomaceous earth.
 CHEM 66 Diatomite pigments.
 CHEM 24 Dibenzyl sebacate.
 CHEM 24 Dibutoxyethyl phthalate. M-203
 CHEM 24 Dibutyl amine.
 CHEM 24 Dibutyl aminoethanol.
 CHEM 24 Dibutyl phthalate. M-203
 CHEM 24 Dibutyl sebacate.
 CHEM 24 Dicapryl phthalate. M-203
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 201 GIEQ 34 Dicers: canning machinery. L-292
 CHEM 23 Dichlor benzoic acid.
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 CHEM 42 Dichloroethylene: acetylene dichloride. M-41
 CHEM 23 Dichlorobenzene: ortho.
 CHEM 23 Dichlorobenzene: para.
 CHEM 42 Dichlorodifluoromethane. M-28
 CHEM 42 Dichloroethyl ether. M-226
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 CHEM 23 Dichlorophenol.
 CHEM 23 Dichlorotoluene.
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 472 SERV 28 Dictating machines: including AVC unit, A1 model, voice-meter. L-54-c
 515 COMM 04 Dictographs: Telephone intercommunication. L-204; U-2, 3, 5
 CHEM 47 Dicyandiamide. M-165
 CHEM 24 Dicyclohexyl phthalate. M-203
 CHEM 23 Dicyclohexylamine.
 MSMN 40 Didymium.
 STEE 09 Die bars: steel. M-21-a, -b-1, -h
 STEE 09 Die blocks: steel. M-21-a, -b-1
 658 TOOL 02 Die buttons. E-5-a
 361 TOOL 18 Die casting dies.
 361 TOOL 18 Die casting molds.
 355 TOOL 28 Die casting presses: metal.
 Die-cutting machines. L-226
 481 GIEQ 42 Die cutting and creasing machines: paper box making.
 362 TOOL 10 Die cutting machines. E-1-b; L-108, 147
 350 TOOL 17 Die filing machines. Light power driven. L-237
 362 TOOL 10 Die heads: threading.
 TOOL Die making equipment: metal working.
 355 TOOL 28 Die molding presses: metal.
 352 TOOL 18 Die sets: machine tool.
 350 TOOL 01 Die sinking machines. E-1-b; L-108, 147, 226
 STEE 09 Die steel. M-21-a, -b-1, -h
 Dies. L-203
 361 TOOL 18 Dies: not threading.
 361 TOOL 18 Dies: bending: machine tool.
 361 TOOL 18 Dies: blanking: machine tool.
 361 TOOL 18 Dies: box printing: brass, steel.
 362 TOOL 10 Dies: button.
 252 GIEQ 31 Dies: can making and closing. L-83
 362 TOOL 10 Dies: cemented carbide drawing.
 TEXT 58 Dies: cutting: fabric: leather. L-226
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 351 MSMN 81 Dies: diamond. M-181
 361 TOOL 18 Dies: die casting.
 361 TOOL 18 Dies: drawing and forming: machine tool.
 361 TOOL 18 Dies: drop forging.
 361 TOOL 18 Dies: embossing.
 361 TOOL 18 Dies: extrusion.
 361 TOOL 18 Dies: metal working.
 CDGS Dies: official seal.
 229 PRIN 20 Dies: printing.

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361 TOOL 18	Dies: punching, piercing: machine tool		319 RUBR 08	Dipping machines: rubber goods manufacturing	L-143-a	545 CDGS 18	Display racks	L-260, -a
362 TOOL 10	Dies: threading: metal cutting	M-293 Tab. 12	595 PLUM 37	Direct fired water heaters: low pressure	L-185	545 CDGS 18	Display stands: merchandise	L-260, -a
361 TOOL 19	Dies: trimming		PRIN 13	Direct mail advertising: printing	L-241	PRIN 17	Displays: advertising	L-294
361 TOOL 18	Dies: wire drawing		317 PETR 20	Directional drilling: surveying equipment: bottom hole: pressure temperature: sampling: oil and gas field	P-98-b; PAO-11	SERV 68	Displays: advertising: printed	L-294
362 TOOL 10	Dies: wire drawing cemented carbide			Directional signals: automotive	L-106, 158		Displays: advertising: not printed	
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400 AUTO 12	Diesel engine driven generator sets: over 750 R. P. M.: not marine		A AUTO 18	Directors: sighting equipment			Displays: shelf	L-294
560 SHIP 11	Diesel engines: marine		004 ABCO 01	Directors: torpedo: aircraft		241 CHEM 74	Displays: wall	L-294
562 POWR 06	Diesel engines: 750 R. P. M. or less: not marine	M-293 Tab. 8	A AUTO 18	Directors: torpedo: not aircraft		CHEM 11	Displays: window	L-294
136 AUTO 12	Diesel engines: over 750 R. P. M.: not marine	M-293 Tab. 4	741 LUMB 06	Disappearing stairways: wooden		162 GIEQ 81	Disolvents: salt processing	M-69
PETR 12	Diesel fuels	M-201; PDO-13, 14	A AUTO 02	Disc clutch equipment: automotive	L-106, 158		Disolvents: salt processing	M-69
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473 SERV 60	Dietetic scales		*450 FARM 03	Disc harrows	L-257		Distillery operations	Tab. 6
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CHEM 24	Diethoxyethyl phthalate	M-203	236 GIEQ 47	Disc sanders: woodworking	L-311	515 COMM 04	Distributing frames: telephone	U-2, 3, 5
CHEM 24	Diethylamine	M-275	425 CDGS 10	Disc stoves: electric	L-65		Distribution equipment: irrigation	L-257
CHEM 23	Diethylamine	M-275	536 BLDG 48	Disconnect hangers: lighting	L-212	410 GIEQ 18	Distribution panels and boards: electric	L-123, 315
CHEM 23	Diethylamine	M-275	407 POWR 05	Disconnecting switches: hook-stick or gang: manual or motor operated	L-154	165 TRAN 13	Distribution systems: feeders: electric	L-292
CHEM 23	Diethyl diphenyl urea		411 GIEQ 18	Disconnects: fused: motor control	L-123, 315	251 AUTO 01	Distributing systems: trolley bus: electric	L-270
CHEM 23	Di-2-ethylhexyl phthalate	M-203	421 BLDG 52	Disconnects: fused: not motor control	L-212	A AUTO 02	Distributors: automotive	L-106, 158; M-311
CHEM 24	Diethyl glycol phthalate	M-203	720 TOOL 09	Disco: abrasive cloth		*310 CONS 03	Distributors: bituminous	L-192, 217, Sch. 2
CHEM 24	Diethyl glycol phthalate	M-203	720 TOOL 09	Disco: abrasive: nut inserted			Distributors: fertilizer	L-257
CHEM 24	Diethyl glycol phthalate	M-203	720 TOOL 09	Disco: abrasive: steel back mounted: vitrified, resinoid		226 PRIN 19	Distributors: ink	L-226
CHEM 24	Diethylene glycol	M-215, 336	720 TOOL 09	Disco: ammunition			Distributors: pulp: ore dressing: coal preparation machinery	L-269
CHEM 24	Diethylene glycol ether	M-215	A AUTO 18	Disco: carbon	M-8-a		Distributors: sales of controlled materials	CMPR-4
CHEM 24	Diethylene glycol phthalate	M-203	A AUTO 18	Disco: cartridge		681 GOVR 12	Distributors: sewage treatment	
CHEM 24	Diethylene triamine	M-275	A AUTO 18	Disco: cork		*309 CONS 03	Distributors: water: street sprinklers and flushers	L-192
CHEM 24	Diethylethanolamine	M-275	483 SERV 23	Disco: floor conditioning: grinding, polishing, sanding, scrubbing, steel wooling, troweling, waxing	L-222	A SHIP 12	District craft	
251 AUTO 01	Differential degreasing flushers	L-270	A AUTO 18	Disco: fuse		*309 CONS 04	Ditchers: construction machinery	L-192
A AUTO 02	Differentials: automotive	L-158	RARA 10	Disco: recording	L-192	A ARCO 01	Dive bombers	
606 SATE 66	Diffraction gratings	L-144	*309 CONS 06	Disco: road		200 GIEQ 39	Dividers: bakery	L-292
434 SATE 64	Diffraction units: X-ray	L-206	720 TOOL 09	Disco: sanding: abrasive		648 BLDG 68	Dividers: carpenters	
A CHEM 74	Difusers: chemical		658 TOOL 02	Disco: setting: master: machinists	E-5-a	604 SATE 67	Dividers: engineers	
201 GIEQ 34	Digesters: food processing	L-292		Disco: setting: master: machinists	E-5-a	658 TOOL 02	Dividers: machinists	E-5-a
PULP 08	Digesters: pulp mill		677 CDGS 04	Disco: setting: master: machinists	E-5-a		Dividers: power	L-158
247 CHEM 74	Digesters: rendering: packing house	M-293 Tab. 15	TEXT 13	Disco: setting: master: machinists	E-5-a		Dividers: press fountain	L-226
*316 CONS 04	Diggers: clay	L-192	677 CDGS 04	Disco: setting: master: machinists	E-5-a	658 TOOL 02	Dividing machines: circular, linear	E-9
*316 CONS 04	Diggers: posthole: hand operated	L-257	TEXT 13	Disco: setting: master: machinists	E-5-a		Divi-divi	M-277
648 BLDG 70	Diggers: posthole: power	L-192	236 GIEQ 47	Dish cloths	M-317, 328	A SHIP 14	Diving apparatus: not suits	
*316 CONS 04	Diggers: posthole: power	L-192	RUBR 06	Dish drains: rubber	L-311	677 CDGS 04	Diving boards: swimming pool	
648 BLDG 69	Digging bars	L-257, L-257-a	684 CDGS 13	Dish pans: enameled	L-30-b, d	642 RUBR 03	Diving suits	
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CHEM 24	Diglycol chlorophthalate	M-203		Dishes: chafing: electric	L-65	PULP 08	Doctors: creping: paper mill	
CHEM 31	Dihydromorphinone hydrochloride, dilaudid		CHEM 45	Dishes: glass		GECO 01	Doctors: services	
CHEM 23	Dibutyl adipate	M-304		Dishes: making	L-226	PRIN 13	Dodge, handbills: printed	M-344
CHEM 23	Dihydroxy dichlor diphenylmethane		CDGS 33	Dishes: making	L-226	TEXT 58	Dodgers: textile machinery	L-215
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CHEM 23	Dibutyl adipate		571 PLUM 37	Dishes: paper	L-30-a, d	TEXT 39	Dog furnishings: leather	M-328
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CHEM 23	Dimethyl diphenyl urea		515 COMM 04	Dispatching communication equipment: railroad	L-204; U-2, 3, 4, 5, 6	915 CDGS 02	Dolls	
CHEM 24	Dimethyl glyoxime	M-352		Dispensers: adhesive	L-73	STEE 17	Dolomite	
CHEM 24	Dimethyl ketone	M-331		Dispensers: beverage	L-38	558 BLDG 71	Dome lights: aircraft	
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CHEM 50	Dimethylol urea	M-222		Dispensers: gummed tape	L-73		Domestic: see kind of product	
542 BLDG 71	Dimout lighting fixtures	L-168		Dispensers: portable drinking water			Door actuating devices	L-158
545 CDGS 18	Dining room furniture	L-260, -a	571 PLUM 37	Dispensers: restaurant	L-30-d	RUBR 06	Door bumpers: rubber	
CHEM 23	Dinitroaniline		659 CDGS 19	Dispensers: salt tablet	L-114	706 BLDG 28	Door checks: not rubber	L-236
CHEM 23	Dinitrobenzene			Dispensers: soap		RUBR 06	Door checks: rubber	
CHEM 23	Dinitrochlorobenzene			Dispensers: tape: adhesive, gummed: office	L-73	706 BLDG 28	Door closers	L-236, Sch. 1
CHEM 23	Dinitrophenol		563 CDGS 19	Dispensers: towel		701 BLDG 23	Door frames: metal, metal clad	L-142
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CHEM 24	Di (ortho xenyl) monophenyl phosphate	M-183	672 CDGS 24	Dispensing pumps and pressure equipment for dispensing petroleum products	PAO-12; P-98-b	708 BLDG 28	Door holders: hardware	L-236
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531 GIEQ 51	Dip tanks: ice plant	L-38, 126; P-126	137 PETR 19	Dispensing pumps and pressure equipment for dispensing petroleum products	PAO-12; P-98-b	RUBR 06	Door knob covers: rubber	
CHEM 68	Dipentene			Dispensers: chemical		706 BLDG 28	Door locks	L-236
CHEM 23	Diphenal mono (ortho xenyl) phosphate	M-183	A CHEM 74	Dispensers: metal: not refrigerated		236 GIEQ 47	Door machines: woodworking	L-311
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CHEM 33	Diphenylhydantoin soluble, dilantin sodium		545 CDGS 18	Display cases: wooden: not refrigerated	L-260, -a	659 CDGS 19	Door mats: wire	L-30-d
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CHEM 24	Diphenylphthalate		545 CDGS 18	Display fixtures: wooden: not refrigerated	L-260, -a	103 TRAN 04	Door operating mechanisms: bus	
659 CDGS 19	Dippers: ice cream	L-30-d				706 BLDG 28	Door operating mechanisms: electrical, manual: not automotive, bus, railway car, trolley	L-236
659 CDGS 19	Dippers: kitchen tools	L-30-d				LUMB 06	Door panels: plywood	

*Class A Civilian Type End Product.

(A) Class A Product.

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102	TRAN 04	Door, step parts, controls: rapid transit, street car	
103	TRAN 04	Door, step parts, controls: trolley bus, motor bus	
706	BLDG 26	Door trim: hardware	L-236
706	BLDG 26	Door trucks: hardware	L-236
701	BLDG 23	Doorframes: metal	L-142
741	LUMB 06	Doorframes: wooden	
706	BLDG 26	Doorknobs	L-236
701	BLDG 23	Doors: airplane hangar	
A	AUTO 02	Doors: automotive	L-158
A	ARCO 01	Doors: bomb: aircraft	
741	LUMB 06	Doors: combination screen and storm: wood	
701	BLDG 23	Doors, doorframes: metal	L-142
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		Doors: fire: pneumatic	L-97-d
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531	GIEQ 54	Doors: insulated: cold storage	
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701	BLDG 23	Doors: metal, metal clad	
307	MINE 06	Doors: mine automatic	L-269; P-56
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705	BLDG 34	Doors: screen: metal	L-142
A	BLDG 23	Doors: sidewalk: metal	
676	CDGS 04	Doors: trawl, other boards	
701	BLDG 23	Doors: vault	L-142
A	SHIP 12	Doors: watertight: ship	
701	BLDG 23	Doors, windows: metal for buildings	L-77, 142
741	LUMB 06	Doors: wooden: exterior, interior	
A	ARCO 01	Dope: aircraft	
A	AUTO 18	Dope: nitrocellulose: explosive	
473	SERV 50	Dormant scales	
681	GOVR 12	Dosing siphon sewerage	
425	CDGS 10	Double boilers: electric	L-65
684	CDGS 13	Double boilers: enameled	L-30-b
659	CDGS 19	Double boilers: not enameled	L-30-b
A	AUTO 18	Double cone blenders	
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200	GIEQ 39	Dough breakers	L-292
533	CDGS 19	Dough dividers and troughs: domestic	
200	GIEQ 39	Dough machinery and equipment: bakery	L-292
200	GIEQ 39	Dough mixers: bakery	L-292
200	GIEQ 39	Dough troughs: bakery	L-292
532	PLUM	Doughnut fryers: commercial: not electric	
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236	GIEQ 47	Dowel machines: woodworking	L-311
363	TOOL 05	Dowel pins: metal: foundry	
714	BLDG 42	Dowel pins: metal: not foundry	
PRIN		Dowels: bookbinding	
LUMB	10	Dowels: wooden	
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*453	FARM 01	Drafterequalizers: poultry brooder	L-257
100	TRAN 09	Draft gears and draft gear springs: railroad car	
100	TRAN 09	Draft gears: railroad car	
604	SATE 67	Drafting instruments	
604	SATE 67	Drafting machines	
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604	SATE 67	Drafting tools: engineering	
604	SATE 67	Drafting triangles	
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*309	CONS 04	Drags: road	L-192
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571	PLUM 37	Drain traps: plumbing	
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659	CDGS 19	Drainers: sink: kitchen	L-30-d
571	PLUM 37	Drains: area, boiler	
571	PLUM 37	Drains: basement	
571	PLUM 37	Drains: floor	
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672	CDGS 24	Drawing pins	L-73
355	TOOL 24	Drawing presses: metalworking	
712	TOOL 13	Dredge chains	
307	MINE 06	Dredges: mining	L-192, 196
*312	CONS 04	Dredges: not mining	L-192
676	CDGS 04	Dredges: shellfish	
CHEM	24	Dreft	
CHEM	24	Drene	
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TEXT	64	Dress goods	M-328
TEXT	18	Dress ornaments: feather, leather, textile	M-328
PRIN	17	Dress patterns	L-241
RUBR	03	Dress shields: rubber	R-1
WHOL	41	Dress shops: services	
653	CDGS 09	Dresser sets, accessories: sterling silver	L-140-a
720	TOOL 09	Dressers: emery wheel	
545	CDGS 18	Dressers: furniture	L-260, -a
720	TOOL 09	Dressers: grinding wheel	
		Dressers: metal	L-62
TEXT	64	Dresses	L-85
CHEM	68	Dressing: drive belt	
TEXT	41	Dressing gowns	L-130
613	SATE 62	Dressing material cabinets: hospital	
TOOL	09	Dressing sticks	
545	CDGS 18	Dressing tables	L-260, -a
TEXT	14	Dressings: surgical	
CHEM		Dribose	
FOOD	16	Dried fruits	
FOOD	16	Dried vegetables	
PULP	08	Drier sections: paper mill	
436	GIEQ 24	Driers: anodizing	L-110
241	CHEM 74	Driers: blood, tankage	
CHEM	61	Driers: calcium resinate: chemical	
252	GIEQ 31	Driers: can making and closing	L-83
201	GIEQ 34	Driers: canning machinery	L-292
241	CHEM 74	Driers: chemical production	
		Driers: clothes: electric	L-65
A	POWR 03	Driers: coal: steam generation	L-269
CHEM	61	Driers: cobalt naphthenate: chemical	
*311	CONS 03	Driers: construction aggregate	L-192
243	CHEM 74	Driers: cosmetic machinery	
243	CHEM 74	Driers: drug machinery	
437	GIEQ 24	Driers: electroplating	L-110
426	CDGS 10	Driers: face, hand: electric	L-65
241	CHEM 74	Driers: fertilizer machinery	L-292
549	CDGS 26	Driers: film, not x-ray	L-267
554	SATE 74	Driers: firehose	L-39
202	GIEQ 43	Driers: grain processing	L-292
A	SERV 23	Driers: hair	L-65
475	SERV 03	Driers: laundry: commercial	L-91
CHEM	61	Driers: lead linoleates: chemical	
CHEM	61	Driers: manganese: chemical	
CHEM	61	Driers: naphthenates: chemical	L-269
242	CHEM 61	Driers: paint, varnish making	M-142
CDGS		Driers: pan: home food evaporating	L-269
243	CHEM 74	Driers: pharmaceutical	
549	CDGS 26	Driers: photographic	L-267
A	CHEM 74	Driers: plastic making	
226	PRIN 10	Driers: plate: printing	L-226
CHEM	61	Driers: resinsates: chemical	
241	CHEM 74	Driers: salt processing	
CHEM	61	Driers: soyates: chemical	
205	GIEQ 39	Driers: sugar	L-292
TEXT	58	Driers: textile and leather goods machinery	L-215
237	GIEQ 35	Driers: tobacco manufacturing	L-292
434	SATE 64	Driers: x-ray film	
PULP	08	Driers: Yankee: paper mill	
CHEM	61	Driers: zinc compounds: chemical	
365	TOOL 12	Driftbolt riveters	
714	BLDG 60	Driftbolts	
*316	CONS 04	Drifters	L-192
		Drill: 2.50	M-328
*316	CONS 04	Drill bits: earth and rock drilling	L-192
315	MINE 06	Drill bits: electric coal drills	L-269; P-56
361	TOOL 21	Drill chucks	
317	PETR 20	Drill collars, stems and connectors: rotary: oil drilling	PAO-11; P-98-b
350	TOOL 01	Drill grinders	E-1-b; L-108, 147, 237
361	TOOL 19	Drill heads: multiple: machine tool	
361	TOOL 22	Drill jig bushings: metalworking	
350	TOOL 01	Drill presses: metalworking: single and multiple spindle	E-1-b; L-108, 147, 237
STEE	05	Drill rods: steel	
361	TOOL 19	Drill sleeves: metalworking	
361	TOOL 20	Drill sockets: metalworking	
361	TOOL 19	Drill speeders: metalworking	
239	GIEQ 45	Drillers: stonecutting	
SERV	47	Drillers: water well: services	P-148
317	PETR 20	Drilling bits: jars, sockets: oil drilling	PAO-11; P-98-b
317	PETR 20	Drilling bits: oil drilling	
*318	CONS 04	Drilling, boring machinery: earth, rock: including water well drilling	L-192
317	PETR 20	Drilling equipment: oil field: including rigs and accessories	PAO-11; P-98-b
317	PETR 20	Drilling machinery and equipment: oil field	P-98-b; PAO-11
350	TOOL 01	Drilling machines: deep hole: horizontal, vertical: metal working	E-1-b; L-108, 147, 237; Tab. 12
		Drilling machines: mining equipment	L-269
226	PRIN 19	Drilling machines: paper: binding and printing	L-226
PULP	08	Drilling machines: paper mill	
350	TOOL 01	Drilling machines: radial: E-1-b	L-108, 147, 237
350	TOOL 01	Drilling machines: rail type	E-1-b; L-108, 147
350	TOOL 01	Drilling machines: rifle	E-1-b; L-108, 147
350	TOOL 01	Drilling machines: sensitive: metalworking	E-1-b; L-108, 147, 237
350	TOOL 01	Drilling and tapping machines: metal working	E-1-b; L-108, 147, 237
*316	CONS 04	Drilling tools: water well	L-192
574	SHIP 03	Drilling valves: steel	
575	SHIP 03	Drilling valves: not steel	
		Drills: bean	L-257
*450	FARM 03	Drills: beet	L-257, -a
		Drills: bit stock	M-330
		Drills: blacksmith	M-330
*316	CONS 04	Drills: blast hole, churn, rock	L-192
168	CHEM 47	Drills: blasting	
646	BLDG 70	Drills: breast	
		Drills: carbon steel	M-330
*316	CONS 04	Drills: churn: earth, rock	L-192
315	MINE 06	Drills: coal electric	L-269; P-56
315	MINE 06	Drills: core	L-269; P-56
TEXT	14	Drills: cotton	L-99; M-317
362	TOOL 10	Drills: countersinks: metal cutting	M-293, Tab. 12
		Drills: construction	L-196
614	SATE 60	Drills: dental	L-139, 295
647	TOOL 14	Drills: drift: mechanics	
*316	CONS 04	Drills: earth, rock: not well drilling	L-192
*450	FARM 03	Drills: grain	L-257, -a
646	BLDG 70	Drills: hand operated wood-working	
365	TOOL 12	Drills: hand: portable electric	L-216, Sch. 1
350	TOOL 01	Drills: honing	E-1-b; L-108, 147
		Drills: jack hammer	L-192
		Drills: mine breast	L-157, Sch. 4
315	MINE 06	Drills: mining: electric, core	L-269; P-56
		Drills: paper	L-226
*316	CONS 04	Drills: pneumatic rock	L-192
164	TRAN 13	Drills: power: bonding, track: railroad	
		Drills: radial	L-237
350	TOOL 01	Drills: radial: box column, combination drilling and tapping, round column, wall folding arm	E-1-b; L-108, 147
647	TOOL 14	Drills: ratchet metal working: hand operated	
365	TOOL 12	Drills: rotary: metalworking: portable: power driven	L-216, Sch. 1
*450	FARM 03	Drills: seed	L-257
646	BLDG 69	Drills: star	
164	TRAN 13	Drills: tie boring	
164	TRAN 13	Drills: track	
362	TOOL 10	Drills: twist metal cutting	M-293, Tab. 12
*316	CONS 04	Drills: wagon	L-192
FOOD	20	Drink powders	
*453	FARM 01	Drinking cups: livestock	L-257
CONT	01	Drinking cups: paper	
571	PLUM	Drinking fountain bubblers	
531	GIEQ 55	Drinking fountains: electric	L-38, 126; P-126
570	PLUM 37	Drinking fountains: not electric	L-42, Sch. 12
CHEM	45	Drinking straws: glass	
PULP	08	Drinking straws: paper	
531	GIEQ 55	Drinking water coolers: refrigerated	L-83, 126; P-126
PLUM	37	Drip machines: deodorizing	
POWR	08	Drip pots: gas pipe line	
POWR	08	Drip traps: gas pipe line	
594	PLUM 65	Drip traps: thermostatic: steam heating system	L-42 Sch. 8
A	AUTO 16	Drive shaft assemblies: automotive	
A	AUTO 02	Drive shafts: automotive	L-153

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A	AUTO 04	Drive shafts: oversized for conversion: automotive	
*452	FARM 04	Drive well-points	
645	BLDG 69	Drivers: glaziers point	
A	TRAN 06	Drivers: locomotive: pneumatic, electric	
164	TRAN 13	Drivers: pile: pneumatic: electric	
646	BLDG 70	Drivers: post	
164	TRAN 13	Drivers: spike: pneumatic, electric	
153	GIEQ 92	Drives: chain, industrial	L-123, 193
153	GIEQ 92	Drives: flat belt: industrial	L-193
153	GIEQ 92	Drives: V belt: industrial	L-193
101	TRAN 06	Driving box compensators, lubricators, snubbers: locomotives	L-97-d
A	TRAN 06	Driving boxes: locomotive	
666	CDGS 33	Driving mirrors	
473	SERV 50	Drop beam scales	
A	TOOL 18	Drop forging dies	
361	TOOL 18	Drop forgings	M-21
200	GIEQ 39	Droppers: cookie: bakery	L-292
243	CHEM 74	Drug, cosmetic, pharmaceutical machinery	
243	CHEM 74	Drug, pharmaceutical, cosmetics machinery	
243	CHEM 31	Drug pulverizers	
WHOL 41		Drug stores and wholesalers: services	
642	RUBR 05	Drug sundries: rubber	L-143-a
CHEM 33		Druggists preparations, pharmaceuticals	
RUBR 05		Druggist sundries: rubber	
CHEM 33		Drugs	
GIEQ 48		Drum cleaning equipment	
CONT 05		Drum cleaning establishments: services	
251	AUTO 01	Drum grinders and lathes: automotive maintenance type	L-270
613	SATE 62	Drum stands: surgical	L-214, Sch. 3
STEE 21		Drum stock: steel	M-21, b-1
406	GIEQ 18	Drum switches	
350	TOOL 01	Drum type drilling machines	E-1-b; L-108, 147
*826	CONT 05	Drums, barrels, and pails: shipping steel: 30 gauge and heavier	L-197
676	CDGS 04	Drums: brake: automotive	M-311
241	CHEM 74	Drums: depth sounding	
		Drums: dressing: sterilizer	L-214, Sch. 3
		Drums: drying, flaking: chemical machinery	
622	CONT 01	Drums: fiber	M-313; P-140
622	CONT 01	Drums: fiber: fiber ends	M-313; P-140
622	CONT 01	Drums: fiber: metal ends	M-313; P-140
622	CONT 01	Drums: fiber: semimetal ends	M-313; P-140
622	CONT 01	Drums: fiber: wood ends	M-313; P-140
671	CDGS 23	Drums: musical instruments	L-37-a
635	CONT 08	Drums: plywood	P-140
919	RUBR 08	Drums: rubber tire building	L-143-a
*826	CONT 05	Drums: steel: 30 gauge and heavier	L-197
*826	CONT 05	Drums: steel shipping	L-197
429	CDGS 14	Dry cells: battery	L-71
429	CDGS 14	Dry cells: 6 inch: alarm, lantern, ignition, signal, telephone	L-71
STRA 40		Dry cleaners: services	
		Dry cleaning equipment	L-91
475	SERV 03	Dry cleaning presses	L-91
475	SERV 03	Dry cleaning stills: commercial	L-91
475	SERV 03	Dry cleaning units: naphtha: commercial laundry	L-91
475	SERV 03	Dry cleaning units: synthetic: commercial laundry	L-91
CHEM 66		Dry colors: organic, inorganic	
TEXT 13		Dry goods	M-328
WHOL 41		Dry goods dealers: services	
243	CHEM 74	Dry grinders: drug machinery	
CHEM 43		Dry ice	
236	GIEQ 47	Dry kilns, redriers: wood drying	L-311
FOOD 04		Dry mixed dog feed	
243	CHEM 74	Dry mixers: drug machinery	
548	CDGS 26	Dry mounting presses: photography	L-267
239	GIEQ 45	Dry pans: ceramic manufacturing	
551	SATE 71	Dry pipe valves: automatic sprinkler	L-30
553	SATE 73	Dry powder fire extinguishers	L-30
476	SERV 03	Dry rooms: conveyor type, sectional type: commercial laundry	L-91
427	CDGS 10	Dry shavers: electric	L-65
403	POWR 04	Dry type transformers	
151	GIEQ 61	Dry vacuum pumps: centrifugal	L-123, M-293; Tab. 6
138	GIEQ 76	Dry vacuum pumps: reciprocating	L-100, 123; M-293 Tab. 6
151	GIEQ 61	Dry vacuum pumps: rotary	L-123, M-293; Tab. 6
555	SATE 72	Dry valve alarm switches: sprinkler	L-39
		Dryers: blanket: curtain stretchers	L-91
		Dryers: construction aggregate	L-192
		Dryers: garments: hot air	L-91
		Dryers: hose	L-30
		Dryers: hosiery: sock	L-91
		Dryers: ink: presses	L-226
		Dryers: plate making	L-226

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		Dryers: rug	L-91
		Dryers: windwhip	L-91
PULP 08		Drying machines: paper mill	
		D-sorbitol	M-270
664	CDGS 18	Dual sleeping and seating equipment	L-260, -a
302	MINE 06	Duck bill loading heads for shaking conveyors: portable underground mine	L-269; P-56
		Duck: bus	L-273
TEXT 22		Duck: cotton	M-91, 317
TEXT 10		Duck: feathers	M-102
TEXT 22		Duck: laminated	
TEXT 22		Duck: roofing	
705	BLDG 72	Ducts: air: building: sheet metal: not furnace, mining	
586	PLUM 69	Ducts: air: sheet metal: furnace	
CORK 01		Ducts: asbestos cement	
A	POWR 03	Ducts: boiler: high pressure flue gas and air	
415	BLDG 51	Ducts: electrical: low voltage	L-225
415	BLDG 51	Ducts: underfloor electric	L-225
TEXT 39		Duffel bags	L-284
STEE 22		Dullray: nickel alloy	M-6-b, -c
157	GIEQ 95	Dumb waiters	L-89
677	CDGS 04	Dumbbells	
MSMN 61		Dumortierite	M-161
473	SERV 50	Dump scales	
145	GIEQ 91	Dumpers: car	L-193
		Dumpers: mining equipment	L-269
TEXT 40		Dungarees	L-181
702	BLDG 23	Dunnage plates	
		Duplicating machines	L-108
472	SERV 42	Duplicating machines: Davidson	L-54-c
472	SERV 42	Duplicating machines: gelatin, stencils, reproducing type-writer	L-54-c
472	SERV 42	Duplicating machines: ink ribbon	L-54-c
472	SERV 42	Duplicating machines: interlayers	L-54-c
472	SERV 42	Duplicating machines: multi-lith	L-54-c
472	SERV 42	Duplicating machines: spirit	L-54-c
CDGS 24		Duplicating papers	
CDGS 24		Duplicating stencils	
672	CDGS 24	Duplicating supplies	
350	TOOL 01	Duplicators: milling and drilling machines	E-1-b; L-108, 147
CHEM 50		Duralloy	M-246
CHEM 50		Durez	M-246
CHEM 50		Durite	M-246
606	SATE 66	Duro-meters	
TEXT 43		Dust cloths	L-312
150	GIEQ 67	Dust collecting equipment: not sheet metal appurtenances	L-123
705	BLDG 72	Dust collecting system sheet metal appurtenances	
705	BLDG 72	Dust handling system: sheet metal appurtenances	
150	GIEQ 67	Dust handling equipment: not sheet metal appurtenances	L-123
549	SATE 61	Dust samplers	L-114
724	CORK 04	Dust stop filter frames: fibrous glass	
535	BLDG 27	Dust-tight fluorescent lighting fixtures	L-78
536	BLDG 48	Dust tight incandescent lighting equipment and accessories	L-212
POWR 03		Dust traps: gas pipe line	
*450	FARM 03	Dusters: agricultural machinery	L-257
TEXT 43		Dusters: broom	M-328
*450	FARM 03	Dusters: farm	L-257
TEXT 43		Dusters: feather	M-328
TEXT 43		Dusters: hand	M-328
TEXT 43		Dusters: mitt	M-328
PULP 08		Dusters: pulp mill	
A	CHEM 74	Dusting equipment: plastic making	
919	RUBR 08	Dusting machines: rubber products manufacturing	L-143-a
685	CDGS 13	Dutch ovens	L-30-c
475	SERV 03	Dye kettles: dry cleaning	L-91
475	SERV 03	Dye machines: dry cleaning	L-91
TEXT 24		Dye raw stock: textile	M-103
STRA 40		Dyeing and cleaning establishments: services	
TEXT 58		Dyeing and finishing machinery: textiles	L-215
TEXT 57		Dyeing: leather	M-217
TEXT 57		Dyeing: textile fabrics, threads, yarns: services	
TEXT 24		Dyes: anthraquinone, anthraquinone vat	M-103
CHEM 32		Dyes: cosmetic: eyebrow, eyelash	M-103
TEXT 24		Dyes: diazotized	M-103
TEXT 24		Dyes and tints: household	M-103
TEXT 24		Dyestuffs	M-103, 328
TEXT 54		Dyestuffs extracts: natural	M-277
TEXT 24		Dyestuffs: intermediates	
TEXT 24		Dyestuffs: natural	M-103
TEXT 24		Dyestuffs: synthetic	M-103
RUBR 06		Dynaform assemblies: rubber	
473	SERV 50	Dynamometer scales	
251	AUTO 01	Dynamometers: automotive chassis	L-270
		Dynamometers: electric type	L-123
401	GIEQ 12	Dynamometers: not automotive chassis, steam turbine	L-221

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POWR 01		Dynamometers: for testing steam turbines	
401	GIEQ 12	Dynamometers: electric	L-123, 221; M-293 Tab. 6
038	GIEQ 15	Dynamometers	L-123, 221; M-293 Tab. 6
E			
SATE 63		Ear drums: pneumatic artificial	
252	GIEQ 31	Ear machines: can making and closing	L-83
646	BLDG 70	Earth augers: posthole: hand	
*318	CONS 04	Earth augers: power operated	
*318	CONS 04	Earth borers: power driven	L-192
*318	CONS	Earth drills: not well drilling	L-192
CDGS 33		Earthenware	
678	CDGS 24	Easels: artists	
705	BLDG 72	Eaves: sheet metal	
705	BLDG 72	Eaves drip: sheet metal	
RUBR 06		Ebonite	
LUMB 02		Ebony	
678	CDGS 07	Ecclesiastical goods	L-136
A	AUTO 13	Echo sounding equipment	
A	POWR 03	Economizers: boiler	M-293 Tab. 8
162	GIEQ 81	Economizers: condensate: heat exchanger	L-172; M-293 Tab. 6
162	GIEQ 81	Economizers: steam generation	
531	GIEQ 52	Economizers: water: air conditioning, refrigeration	L-38, 126; P-126
645	BLDG 69	Edge tools: woodworking	
645	BLDG 69	Edgers, groovers: cementers	
645	BLDG 70	Edgers: lawn	
250	SATE 62	Edgers: ophthalmic, optical	
239	GIEQ 45	Edgers: stonecutting: power operated	
236	GIEQ 47	Edgers: woodworking: power operated	L-311
TEXT 58		Edging machines: textile	L-215
A	CHEM 74	Edible oil processing machinery	
FOOD 14		Edible oil products	
681	GOVR 12	Eductors	
CHEM 50		Egg albumin	
200	GIEQ 39	Egg beaters: bakery	L-292
*453	FARM 01	Egg candlers	L-257
PULP 13		Egg boxes: paperboard	L-239
PULP 13		Egg case fillers: paper, paperboard	
PULP 13		Egg case flats: paper, paperboard	
634	CONT 09	Egg cases: wooden	
424	CDGS 10	Egg cookers: electric	L-65
*453	FARM 01	Egg graders	L-257
203	GIEQ 34	Egg processing machinery and equipment	L-292
		Egg processing plants: MRO	P-118
FOOD 10		Eggs	
A	CHEM 74	Ejection presses: plastic making	
161	POWR 01	Ejectors: air: steam condenser	L-154 Sch. 2; M-293 Tab. 8
531	GIEQ 51	Ejectors: refrigeration	L-38, 126; P-126
681	GOVR 12	Ejectors: sewage disposal	
554	SATE 74	Ejectors: smoke: fire fighting	L-39
TEXT 60		Elastic fabrics	
TEXT 60		Elastic goods and webbing	M-124, 174
SATE 63		Elastic hosiery: medical, surgical	
571	PLUM 37	Elbows: closet: plumbing fittings	L-42, Sch. 5
415	BLDG 51	Elbows: electric conduit	
572	SHIP 10	Elbows: pipe fittings: steel	L-278
573	SHIP 08	Elbows: pipe fittings: not steel	L-288
		Electric: also see kind of product	
686	STRA 45	Electric appliance repair shops: services	
426	CDGS 10	Electric appliances: commercial: not cooking, heating	L-65
427	CDGS 10	Electric appliances: domestic: not cooking, heating	L-65
CORK 01		Electric board: asbestos	
PULP 01		Electric board: paper	
719	GIEQ 14	Electric brushes, carbon	
423	CDGS 20	Electric bulbs	L-28-a
416	BLDG 52	Electric connectors	L-277
406	GIEQ 17	Electric controls: motor: not gun fire or anti aircraft	L-250
315	MINE 06	Electric drills: coal	L-169; P-56
365	TOOL 12	Electric drills: metalworking	L-216, Sch. 1
840	SERV 37	Electric and elevator repair shops: services	
A	RARA 10	Electric eye control units	
658	TOOL 02	Electric gauges: metalworking	E-9
WHOL 41		Electric goods distributors: services	
CHEM 65		Electric insulating varnishes	
CHEM 45		Electric lamp blanks, envelopes	
406	GIEQ 17	Electric motor controller assemblies	L-250
406	GIEQ 17	Electric motor controls and equipment: not gunfire or anti aircraft	L-250; M-293 Tab. 6
GIEQ 13		Electric motors: used	
A	TRAN 08	Electric propulsion control equipment: railway: not motors, generators	
102	TRAN 04	Electric propulsion control equipment: trolley: not motors, generators	

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425 CDGS 12	Electric ranges: domestic	L-23-b; U-1-b	Eliminators: static	L-26	136 AUTO 14	Engines: gasoline liquid cooled: not aircraft propulsion	M-293 Tab. 4
840 SERV 37	Electric repair shops: services	L-65	Eliminators: string mark: ironer attachment	L-91	768 AUTO 12	Engines: industrial power units	
CDGS 10	Electric resistance wire	L-29	CHEM 33	Elixirs		Engines: internal combustion: air-cooled	L-254
SERV 53	Electric signs		TEXT 30	Elk hides, skins	M-310	560 SHIP 11	Engines: internal combustion: marine Diesel
A AUTO 09	Electric starting motors: engine mounted only: internal combustion engine: not aircraft propulsion	L-106, 158; M-293, Tab. 4	415 BLDG 51	Elms: electric entrance		136 AUTO 13	Engines: internal combustion: nonmarine Diesel over 750 r. p. m., gas not gasoline over 750 r. p. m., gasoline: not aircraft propulsion
STEE 09	Electric steel	M-21, b-1, a, h	LUMB 14	Elm: Northern	M-364	582 POWR 06	Engines: internal combustion: nonmarine Diesel, gas: not gasoline: 750 r. p. m. or less
425 CDGS 12	Electric stoves: camp, cabin	L-65	LUMB 13	Elm: Southern and Appalachian		*750 TRAN 05	Engines: steam reciprocating: locomotive
A AUTO 02	Electric systems, parts: automotive	L-106, 158	STE A 07	Embalmers: services		A GIEQ 66	Engines: steam reciprocating: not locomotive, marine
365 TOOL 12	Electric tools: metalworking	L-216 Sch. 1	670 CDGS 05	Embalming instruments	L-32	A SHIP 09	Engine: steam reciprocating: marine
A RARA 16	Electric transcriptions	L-265	TEXT 41	Emblems	M-328	A GIEQ 66	Engines: steam: stationary: not marine
*148 GIEQ 97	Electric trucks: industrial		660 CDGS 24	Emblems: textile		350 TOOL 01	Engravers: pantograph
CHEM 45	Electretubing: glass		TEXT 39	Emblems: not textile	M-328	350 TOOL 17	Engraving machinery: Jewelers
366 GIEQ 23	Electric welding equipment	L-298	PULP 08	Embossed leather goods		226 PRIN 19	Engraving machinery: Printing
421 BLDG 52	Electric wiring devices	L-277	361 TOOL 18	Embossing calendars: paper mill machinery		350 TOOL 01	Engraving machinery: routing: metal
STRA 04	Electrical contractors: service		226 PRIN 19	Embossing dies	L-226	548 COGS 26	Engraving millers
CORK 04	Electrical insulation: fibrous glass	M-282	472 SERV 42	Embossing machinery: printing	L-54-c	*451 FARM 02	Enjay Xylol No. 1 and No. 2
658 TOOL 02	Electrical and mechanical testing equipment: metallurgical	E-9	350 TOOL 01	Embossing machines: address- ing machine plates	L-108, 147	*451 FARM 02	Ensilage cutters
	Electrical resistance material	L-65	TEXT 14	Embossing machines: not ad- dressing machine plates	E-1-b; L-108, 147	472 SERV 09	Ensilage harvesters
	Electrical supplies	L-63	TEXT 58	Embroidery establishments: services		472 SERV 09	Envelope contents folding ma- chines
646 BLDG 69	Electricians tools	L-144	TEXT 41	Embroidery machines	L-215	472 SERV 09	Envelope handling machines
606 SATE 66	Electro analysis equipment		STRA 07	Embroidery products	M-323	472 SERV 09	Envelope machines: shirt
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366 GIEQ 23	Electrode holders: arc welding		MSMN 63	Emergency repair kits: aircraft		472 SERV 09	Envelope making machinery: paper
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BLDG 75	Gypsum: plaster	
BLDG 75	Gypsum products	
BLDG 75	Gypsum: sheathing, siding	
BLDG 75	Gypsum tile	
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053 ARCO 01	Gyro instruments: aircraft	
A SHIP 14	Gyro instruments: marine	
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A SERV 33	Hair driers	L-65
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360 GIEQ 45	Hairpin making machines	
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229 PRIN 19	Half tones: engravings	
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226	Half tones: engravings	L-226
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648 CDGS 09	Hamburger turners	L-140-a
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144 MINE 06	Hammer mill crushers	L-269; P-56, 73
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144 MINE 06	Hammer mills, pulverizers: mine type	L-269; P-56, 73
148 TOOL 06	Hammerhead cranes	
354 TOOL 07	Hammers: air: forging	E-1-b
677 CDGS 04	Hammers: athletic	
251 AUTO 01	Hammers: automobile body	L-270
647 TOOL 14	Hammers: ball peen	E-6; L-157, Sch. 2
646 BLDG 69	Hammers: blacksmith's	L-157, Sch. 2, 4
354 TOOL 07	Hammers: board drop: forging	E-1-b
358 TOOL 25	Hammers: bumping: metalworking	E-1-b
646 BLDG 69	Hammers: carpenters	L-157, Sch. 2
646 BLDG 69	Hammers: caulking	L-157, Sch. 2
365 TOOL 12	Hammers: chipping: power driven	

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354 TOOL 07	Hammers: crank: forging	E-1-b
	Hammers: electric: universal portable	L-216, Sch. 1
251 AUTO 01	Hammers: fender	L-270
354 TOOL 07	Hammers: forging	E-1-b; M-293 Tab. 12
646 BLDG 69	Hammers: hand: not mechanical	L-157, Sch. 2
354 TOOL 07	Hammers: helve: forging	E-1-b
*316 CONS 04	Hammers: jack, pile driving	L-192
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	Hammers: machinists' ball peen	E-6
647 TOOL 14	Hammers: mechanics ball peen, metalworking	E-6
*316 CONS 04	Hammers: pile driving: drop, steam; pneumatic	L-192
365 TOOL 12	Hammers: pneumatic portable: metalworking	
*316 CONS 04	Hammers: pneumatic tamping	L-192
365 TOOL 12	Hammers: riveting: portable	
365 TOOL 12	Hammers: scaling: power driven: portable	
	Hammers: special purpose	L-157, Sch. 2
354 TOOL 07	Hammers: steam drop: forging	E-1-b
354 TOOL 07	Hammers: steam: forging	E-1-b
646 BLDG 69	Hammers: stonecutters	L-157, Sch. 2
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236 GIEQ 47	Hamper making machinery	L-311
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907 TEXT 12	Hampers: canvas	M-328
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621 PULP 12	Hampers: fiber	L-317
915 CDGS 02	Hampers: laundry	L-260, -a
915 CDGS 02	Hampers: reedware	L-260, -a
915 CDGS 02	Hampers: willowware	L-260, -a
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236 GIEQ 47	Hand hole machines: wood box making	L-311
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A CHEM 74	Hand molds: plastic making	
167 GIEQ 46	Hand oils	L-314
141 GIEQ 72	Hand operated pumps: industrial: not measuring and dispensing	
646 BLDG 70	Hand rakes: industrial	L-157, Sch. 5
646 BLDG 69	Hand rules: measuring: hand tools: not mechanics	
645 BLDG 50	Hand saws: wood cutting	L-157, Sch. 3
646 BLDG 70	Hand scoops	
515 COMM 04	Hand sets: telephone	L-204; U-2, 3, 5
663 CDGS 24	Hand sewing needles	
646 BLDG 70	Hand shovels	L-157, Sch. 1
647 TOOL 14	Hand tools: mechanics: metal working	E-6
646 BLDG 69	Hand tools: not metal working	L-157
*147 GIEQ 99	Hand trucks: industrial	L-111
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164 TRAN 13	Handcars: velocipede: railroad	
680 GOVR 04	Handcuffs	
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361 TOOL 20	Handles: ball crank: machine tool	
CDGS	Handles: bundle carrying	
708 BLDG 19	Handles: chest: hardware	
002 ARCO 01	Handles: control: aircraft armament	
706 BLDG 28	Handles: door, drawer	L-236
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646 BLDG 69	Handles: tool: wooden	
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706 BLDG 26	Hangar door hardware	L-236
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317 PETR 20	Hangers: beam: petroleum industry	P-98-b; PAO-11
153 GIEQ 92	Hangers: bearing: power transmission: industrial: not automotive	L-193
659 CDGS 19	Hangers: coat	L-30-d
415 BLDG 51	Hangers: conduit	
415 BLDG 51	Hangers: conduit, outlet box fixtures	
536 BLDG 48	Hangers: disconnect, lighting	L-212
706 BLDG 26	Hangers: door	L-236, Sch. 1
415 BLDG 51	Hangers: electric: box, conduit, fixture	
548 CDGS 28	Hangers: film: not X-ray	L-267
708 BLDG 19	Hangers: harness: hardware	
659 CDGS 19	Hangers: garment	L-30-d
702 BLDG 23	Hangers: joint	

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705 BLDG 72	Hangers: line shafting	L-193
571 PLUM 37	Hangers: pipe	P-98-b; PAO-11
A CDGS	Hangers: picture	P-98-b; PAO-11
594 PLUM 65	Hangers: radiator: heating: prefabricated	P-98-b; PAO-11
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317 PETR 20	Hangers: sucker rod: petroleum industry	P-98-b; PAO-11
317 PETR 20	Hangers: tong line: petroleum industry	P-98-b; PAO-11
430 POWR 05	Hangers: transformer	P-98-b; PAO-11
317 PETR 20	Hangers: tubing: petroleum industry	P-98-b; PAO-11
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364 TOOL 08	Hardening furnaces: metal treating	M-211
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658 TOOL 02	Hardness testers: Brinell	E-9
658 TOOL 02	Hardness testers: Rockwell	E-9
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079 ARCO 01	Hardware: aircraft	L-296
708 BLDG 19	Hardware: ammunition box	
707 BLDG 28	Hardware: automotive	
708 BLDG 19	Hardware: awning	
708 BLDG 19	Hardware: bag	
707 BLDG 28	Hardware: boat	
708 BLDG 19	Hardware: box	
708 BLDG 28	Hardware: builder	L-236
708 BLDG 28	Hardware: cabinet	L-236, Sch. 1
707 BLDG 28	Hardware: carriage	
	Hardware: casement window	L-236, Sch. 1
708 BLDG 19	Hardware: casket	L-64
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700 BLDG 34	Hardware: cloth	
707 BLDG 28	Hardware: coach	
WHOL 41	Hardware dealers: services	L-158, 236
708 BLDG 28	Hardware: door	L-30-d
659 CDGS 19	Hardware: drapery	L-30-d
415 BLDG 51	Hardware: electric	
707 BLDG 28	Hardware: electrical railway	L-236, Sch. 1
708 BLDG 19	Hardware: fire door	L-260
708 BLDG 28	Hardware: furniture	L-236
708 BLDG 28	Hardware: garage	
708 BLDG 28	Hardware: gate	L-236
708 BLDG 28	Hardware: hangar door	
*453 FARM 01	Hardware: harness	L-257, a, M-330
707 BLDG 28	Hardware: joiner	L-236, Sch. 2
708 BLDG 19	Hardware: ladder	
708 BLDG 28	Hardware: lavatory	L-236, Sch. 1
708 BLDG 19	Hardware: locker	
708 BLDG 19	Hardware: luggage	
707 BLDG 28	Hardware: marine	L-236 Sch. 2, 3; M-293 Tab. 5
707 BLDG 28	Hardware: motor vehicle	
707 BLDG 28	Hardware: omnibus	
	Hardware: overhead door	L-236, Sch. 1
A ARCO 01	Hardware: parachute	
708 BLDG 19	Hardware: piano	
420 POWR 05	Hardware: pole line	U-5
729 RARA 24	Hardware: radio	
707 BLDG 28	Hardware: railway: not track accessories	
707 BLDG 28	Hardware: rapid transit	
708 BLDG 19	Hardware: refrigerator	
707 BLDG 28	Hardware: rigging	
*453 FARM 01	Hardware: saddle	L-236, Sch. 1
708 BLDG 28	Hardware: screen	L-236
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708 BLDG 19	Hardware: ski	
708 BLDG 28	Hardware: skylight	L-236
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708 BLDG 28	Hardware: storm sash	L-236, Sch. 1
707 BLDG 28	Hardware: street transportation	
	Hardware supplies	L-63
708 BLDG 19	Hardware: tent	
708 BLDG 28	Hardware: transom	L-236, Sch. 1
707 BLDG 28	Hardware: transportation equipment	
707 BLDG 28	Hardware: vehicle	
708 BLDG 19	Hardware: venetian blind	
707 BLDG 28	Hardware: wagon	
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708 BLDG 28	Hardware: window	L-236, Sch. 1
LUMB 02	Hardwood: English	
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LUMB 13	Hardwoods: Southern and Appalachian	M-361, 364
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712 TOOL 13	Harness chain	L-302
WHOL 41	Harness dealers: services	
*453 FARM 01	Harness hardware	L-257
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TEXT 12	Harness: parachute	
TEXT 33	Harness: not parachute and industrial protective	M-328
TEXT 33	Harness and saddlery leather	M-328
549 SATE 61	Harness: safety: industrial	I-114
*453 FARM 01	Harpoon forks	L-257
676 CDGS 04	Harpoons	L-92
*450 FARM 03	Harrow sections: farm	L-257
714 BLDG 60	Harrow teeth	
*450 FARM 03	Harrow: agricultural	L-257, -a
*451 FARM 02	Harvester combines	L-257
*451 FARM 02	Harvesters	L-257, -a
	Harvesters: cotton	L-257
	Harvesters: field ensilage	L-257, -a
	Harvesters: grass seed	L-257
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	Harvesters: spinach	L-257
	Harvesting equipment: cane	L-257
	Harvesting equipment: sugar beet	L-257
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247 CHEM 74	Hashers: animal, fish, vegetable oil machinery	M-293, Tab. 15
	Hashers: egg	L-292
A CHEM 74	Hashers: fat, gut, offal, oleo: packing house	
659 CDGS 19	Hashers: kitchen	L-30-d
204 GIEQ 37	Hashers: sausage: packing house	L-292
CHEM 50	Haskelite	M-246
708 BLDG 28	Hasps	L-236
545 CDGS 18	Hassocks	L-260, -a
TEXT 42	Hat bodies	M-328
STRA 40	Hat cleaning establishments: services	
475 SERV 03	Hat cleaning machines	L-91
708 BLDG 28	Hat and coat hooks	
WHOL 41	Hat dealers: services	
TEXT 64	Hat findings	M-328
TEXT 64	Hat frames	M-328
TEXT 64	Hat making machinery	L-215
707 BLDG 28	Hat trimmings	M-328
707 BLDG 28	Hatch bolts	
A TRAN 09	Hatch frames: railroad refrigerator car	
701 BLDG 23	Hatches: metal	L-142
645 BLDG 69	Hatchets	L-157, Sch. 2
545 CDGS 18	Hatracks	L-260, -a
	Hats	M-328
549 SATE 61	Hats: industrial protective	L-114
RUBR 03	Hats: rubber	
TEXT 64	Hats: not rubber and industrial protective	M-328
475 SERV 03	Hatters equipment: dry cleaning	L-91
	Haulage conservation	T-1
*313 CONS 08	Hauling scrapers	L-192
149 GIEQ 61	Hauls: car	L-193
CHEM 50	Haves	M-246
TEXT 12	Hawesacks	M-328
648 BLDG 69	Hawks: plasterers	
TEXT 50	Hawes: not metallic	M-84
*451 FARM 02	Hay balers	L-257
*451 FARM 02	Hay choppers	L-257
707 BLDG 28	Hay fork pulleys	
WHOL 41	Hay, grain and feed stores: services	
*451 FARM 02	Hay loaders	L-257
*453 FARM 01	Hay unloading equipment	L-257, -a
*451 FARM 02	Haying machinery: farm	L-257, -a
549 SATE 61	Hazard measuring devices	L-114
532 BLDG 71	Hazard warning beacons: airway	L-235
558 BLDG 71	Head band assemblies: bombardier's cockpit lights: aircraft	
226 PRIN 19	Head banding machines: printing, publishing	L-226
TEXT 62	Head bands: leather: textile	M-328
FOOD 18	Head cheese	
515 COMM 04	Head and chest sets: telephone	U-2, 3, 5
350 TOOL 01	Head finishing lathes	U-2, 3, 5
557 COMM 04	Head sets: radio	U-2, 3, 5
	Head: sprinkler: dry-pendant	L-39
PULP 08	Head vats and inlets: paper mill	
531 GIEQ 61	Heads: air: ice making	L-33, 126; L-126
354 TOOL 07	Headers: forging	E-1-b
354 TOOL 07	Headers: metalworking	E-1-b
236 GIEQ 47	Headers: woodworking	L-311
MINE 08	Headframes: mine	
549 SATE 61	Headgear: safety: industrial	L-114
714 BLDG 60	Heading bolts	
637 CONT 08	Heading: slack barrel, keg	P-140
638 CONT 08	Heading: light cooperage	P-140
236 GIEQ 47	Heading up machines: barrel making	L-311
251 AUTO 01	Headlight testers: automotive maintenance type	L-270
A AUTO 02	Headlights: automotive	L-106, 158
533 CDGS 14	Headlights, caplights: portable electric lanterns	L-91

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102 TRAN 04	Headlights and equipment: rapid transit, street car	
103 TRAN 04	Headlights and equipment: trolley bus, motor bus	
101 TRAN 06	Headlights and equipment: turbo-electric: locomotive	L-97-d
TEXT 44	Headnets: mosquito	L-282
317 PETR 20	Heads: casing: and tubing: oil field	PAO-11; P-98-b
	Heads: cross: plastics molding machinery	L-159
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382 TOOL 10	Heads: die: metalworking	M-293
361 TOOL 19	Heads: dividing: machine tool	
369 TOOL 19	Heads: drill: metalworking	
	Heads: duckbill loading: mining equipment	L-269
A AUTO 18	Heads: fuse: ordnance	
361 TOOL 19	Heads: indexing: machine tool	
658 TOOL 02	Heads: machinists gauge	E-5-a
350 TOOL 17	Heads: polishing: light power driven	L-237
361 TOOL 19	Heads: spindle: metalworking	
	Heads: straight: plastics molding machinery	L-159
361 TOOL 19	Heads: tapping	
317 PETR 20	Heads: turret: machine tool	
	Heads: well: petroleum industry	P-98-b; PAO-11
361 TOOL 19	Headstocks: lathe	
549 SATE 61	Headwear: civilian defense, industrial protective	L-105, 114
	Headwear: knitted	L-310
RUBR 03	Headwear: rubber	
TEXT 64	Headwear: not rubber: civilian defense, industrial protective	M-328
433 SATE 64	Health lamps: electric	L-259
429 CDGS 14	Hearing aid batteries: dry cell	L-71-a
669 SATE 63	Hearing aids: not military	
AUTO 22	Hearses: motor vehicle	M-100, -a, 216, a, b
551 SATE 71	Heat actuated devices: automatic sprinkler	L-39
162 GIEQ 81	Heat exchangers	L-172; M-293, Tab. 6
594 PLUM 65	Heat generation and distribution controls: electric: space heating	
CORK 01	Heat insulating materials: asbestos	
162 GIEQ 81	Heat reclaimers	L-172; M-293 Tab. 6
STEE 09	Heat resisting steel	M-21, -a, -b, -2
578 PLUM 27	Heat transfer elements: heat transfer from steam or hot water to air: steel, copper or aluminum	L-107
364 TOOL 08	Heat treating equipment: metal	M-211
364 TOOL 08	Heat treating furnaces and ovens: Metal working	M-211
842 SERV 33	Heat treating shops: services	
CORK 02	Heater accessories: asbestos	
424 CDGS 10	Heaters: air: commercial electric	L-65
425 CDGS 10	Heaters: air: domestic electric	L-65
A POWR 03	Heaters: air preheaters	
033 ARCO 01	Heaters: aircraft: electric	
080 ARCO 01	Heaters: aircraft: not electric	
*309 CONS 03	Heaters: asphalt surface	L-192
A AUTO 02	Heaters: automotive	L-106, 158, 173
584 PLUM 69	Heaters: bathroom: not electric	L-23-c, 173
162 GIEQ 81	Heaters: bleeders: heat exchanger	L-172; M-293 Tab. 6
162 GIEQ 81	Heaters: blow down: heat exchangers	L-172; M-293 Tab. 6
101 TRAN 08	Heaters: boiler feed: locomotive	L-97-d
162 GIEQ 81	Heaters: boiler feed water: closed type	L-172; M-293 Tab. 6
	Heaters: circulating	L-173
584 PLUM 69	Heaters: circulating: domestic: not electric	L-23-c, 173
*309 CONS 03	Heaters: concrete mixer	L-192
*453 FARM 01	Heaters: dairy water	L-257
A AUTO 02	Heaters: defrosting: automotive	L-106; 158
203 GIEQ 33	Heaters: egg, milk: dairy plant	L-292
162 GIEQ 81	Heaters: extraction: heat exchanger	L-172; M-293 Tab. 6
424 CDGS 10	Heaters: fan type: commercial electric	L-65
425 CDGS 10	Heaters: fan type: domestic electric	L-65
424 CDGS 10	Heaters: faucet: commercial electric	L-65
425 CDGS 10	Heaters: faucet: domestic electric	L-65
	Heaters: feed water	L-97-d
162 GIEQ 81	Heaters: feed water: heat exchanger	L-172; M-293 Tab. 6
POWR 01	Heaters: feed water open type	
687 PLUM 32	Heaters: floor mounted unit: blower type direct fired	L-22
585 PLUM 27	Heaters: floor mounted units: blower type: not direct fired	L-107
201 GIEQ 31	Heaters: food processing	L-292
162 GIEQ 81	Heaters: fuel oil: heat exchanger	L-172; M-293 Tab. 6
584 PLUM 69	Heaters: gas: domestic	L-23-c
923 PLUM 37	Heaters: gasoline: perishable food van	
923 PLUM 37	Heaters: gasoline: shipboard	
585 PLUM 27	Heaters: horizontal discharge unit: propeller fan	L-107

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595 PLUM 37	Heaters: hot water: domestic: not electric.		TEXT 47	Heel caps.	M-328	646 BLDG 70	Hods: mortar, brick	
424 CDGS 10	Heaters: immersion: commercial electric.	L-65	662 TEXT 47	Heel rings plates.	M-328	646 BLDG 70	Hods: hand: ash pt. farm. grubbing mortar.	Sch. 5
425 CDGS 10	Heaters: immersion: domestic electric.	L-65	662 TEXT 47	Heel tacks and nails: ferrous: made from tack plate.	M-328	*450 FARM 03	Hods: rotary	L-257
584 PLUM 69	Heaters: kitchen: not electric.	L-23-c	662 TEXT 47	Heel washers.	M-328	*453 FARM 01	Hogs: rings, ringers	L-257
*453 FARM 01	Heaters: livestock tank	L-257	662 TEXT 47	Heels: boot: rubber.	M-310	*453 FARM 01	Hog troughs, waterers: metal	L-257
317 PETR 20	Heaters: oil field	P-98-b, PAO-11	RUBR 05	Heels: footwear: not rubber.		*453 FARM 01	Hog troughs, waterers: wood	L-257
*450 FARM 03	Heaters: orchard	L-257	RUBR 05	Heels: shoe: rubber.		A CHEM 74	Hoggers: fertilizer processing	
424 CDGS 10	Heaters: portable air: commercial electric.	L-65	A AUTO 18	Height finders: fire control		236 GIEQ 47	Hogs: saw mill refuse grinders.	L-311
425 CDGS 10	Heaters: portable air: domestic electric.	L-65	154 GIEQ 93	Helical speed changers.	L-193; M-293 Tab. 6	236 GIEQ 47	Hogs: veneer mill refuse grinders.	L-311
584 PLUM 69	Heaters: portable domestic: not electric.	L-23-c, 173	A ARCO 01	Helicopters.		637 CONT 08	Hogsheads.	P-140
584 PLUM 69	Heaters: pot and sleeve type: oil.	L-23-c, 173	CHEM 74	Helium.		005 ARCO 01	Hoist assemblies: aircraft armament.	M-311
453 FARM 01	Heaters: poultry fountain.	L-173	CHEM 43	Helium manufacturing equipment.			Hoist: hydraulic: automotive.	L-158
424 CDGS 10	Heaters: radiant: commercial electric.	L-65	549 SATE 61	Helmets: civilian defense, industrial protective.	L-105, 114	365 TOOL 12	Hoists: air.	
425 CDGS 10	Heaters: radiant: domestic electric.	L-65	TEXT 41	Helmets: not civilian defense and industrial protective.	M-328	157 GIEQ 95	Hoists: bell, furnace, skip	
584 PLUM 69	Heaters: radiant domestic: not electric.	L-23-c	549 SATE 61	Helmets: safety: fiber, plastic.	L-114	146 TOOL 18	Hoists: chain.	
584 PLUM 69	Heaters: room: domestic: not electric.	L-23-c, 173	354 TOOL 07	Helve hammers: forging.	M-277	*314 CONS 03	Hoists: contractors elevating	L-192
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	Heaters: space: gas burning domestic.	L-173	LUMB 14	Hemlock: Eastern and Northern.	M-208, 229	*453 FARM 01	Hoists: hay: farm.	L-257
CDGS 10	Heaters: space: electric.	L-173	LUMB 11	Hemlock: western.	M-208, 229	303 MINE 08	Hoists: mine, smelter types.	P-56, 73
584 PLUM 69	Heaters: space: not electric.	L-23-c, 173	LUMB 11	Hemlock: western: aircraft logs.	M-208, 229, 251	555 SATE 72	Hold up alarm systems.	L-39
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424 CDGS 10	Heaters: strip: commercial electric.	L-65	613 SATE 62	Hemoglobinometers.		070 ARCO 01	Holders: aircraft.	
165 TRAN 13	Heaters: switch: railroad.	L-192	TEXT 60	Hemp.	M-325	475 SERV 03	Holders: bag, net: commercial laundry, dry cleaning, tailors.	L-91
*310 CONS 03	Heaters: tank car: construction.	L-192		Hemp: Abaca.	M-84	706 BLDG 26	Holders: card: hardware.	L-236
*453 FARM 01	Heaters: tank: farm.	L-257	A CHEM 74	Hemp: Bengal.	M-187	672 CDGS 24	Holders: card: not hardware: not natural or artificial leather.	
162 GIEQ 81	Heaters: tank suction: heat exchanger.	L-172; M-293 Tab. 6		Hemp: Benares.	M-187	TEXT 39	Holders: card: leather: natural, artificial.	M-325
587 PLUM 32	Heaters: unit: blowtype: direct fired.	L-22	FOOD 02	Hemp: manila.	M-84	651 CDGS 07	Holders: chart.	L-214; Sch. 3
585 PLUM 27	Heaters: unit: blower type: not direct fired.	L-107	FOOD 14	Hemp: seed.	M-82		Holders: cigar, cigarette.	L-45
424 CDGS 10	Heaters: unit: commercial electric.	L-65	TEXT 41	Hemp: sunn.	M-187	706 BLDG 26	Holders: cleanser cartons.	L-30-d
425 CDGS 10	Heaters: unit radiator: commercial electric.	L-65	FOOD 14	Hemp: growers: services.	M-187		Holders: door.	L-236
587 PLUM 32	Heaters: unit: suspended: blowtype: direct fired.	L-107	FOOD 14	Hemp: Madras.	M-187		Holders: escutcheon (thimbles).	L-42, Sch. 5
424 CDGS 10	Heaters: vane: commercial electric.	L-65	TEXT 32	Hempseed.		POWR 08	Holders: gas.	
425 CDGS 10	Heaters: vane: domestic electric.	L-65	TEXT 32	Hempseed oil.	M-84	421 BLDG 52	Holders: lamp: electric.	L-277
585 PLUM 27	Heaters: unit: vertical discharge: propeller fan.	L-107	FOOD 14	Hemstitching establishments: services.	M-84	204 GIEQ 37	Holders: join: packing house.	L-292
425 CDGS 10	Heaters: water: domestic electric.	L-65	TEXT 32	Henequen cordage, twine.	M-84	678 CDGS 07	Holders: luna: church goods.	L-136
585 PLUM 37	Heaters: water domestic: not electric.	L-185	TEXT 32	Henequen fiber.	M-84		Holders: net.	L-91
162 GIEQ 81	Heaters: water: industrial.	L-172; M-293 Tab. 6	FOOD 02	Henequen growers: services.		659 CDGS 19	Holders: paper: kitchen, household.	L-30-d
576 PLUM 50	Heating boilers: low pressure: cast iron.	L-42, Sch. 3, 187	CHEM 33	Heparin.			Holders: pot cover.	L-30-d
602 RARA 21	Heating controls: direct acting: pneumatic.		CHEM 50	Hercose A. P.	M-9-c	646 BLDG 50	Holders: salt.	L-30-d
580 PLUM 50	Heating convectors: cast iron.		CHEM 50	Herculoid.			Holders: sheet metal.	L-30-d
579 PLUM 27	Heating convectors: steel, copper or aluminum.	L-107	COPR	Herculey bronze.		671 PLUM 37	Holders: soap.	L-30-d
CDGS 10	Heating elements: electric.	L-65	FOOD 14	Herring oil.	M-246	361 TOOL 20	Holders: tire.	L-61
585 PLUM 27	Heating equipment: extended-surface.	L-107	154 GIEQ 93	Herringbone speed changers.	L-193; M-293 Tab. 6	571 PLUM 37	Holders: toilet paper.	L-30-b
A TRAN 09	Heating equipment: railroad car.			Hersite.	M-25		Holders: tool: metal working.	L-39
911 RARA 10	Heating generators: electronic.		CHEM 23	Hexachlorobenzene.	M-25	BLDG 10	Hollow brick: ceramic, salt glazed.	
CHEM 41	Heating pads: chemical.		CHEM 42	Hexachloroethane.		*316 CONS 04	Hollow drill rods: earth, rock drilling.	L-192
427 CDGS 10	Heating pads: electric.	L-65	CHEM 23	Hexahydric alcohols.	M-270	BLDG 10	Hollow tile: ceramic, salt glazed, building facing.	
WHOL 41	Heating and plumbing supply dealers: services.		CHEM 23	Hexahydronaphthalene.	M-25	652 CDGS 15	Hollow ware: silver plated.	L-140-b
594 PLUM 65	Heating simplification.	L-42	CHEM 23	Hexalin.	M-25	653 CDGS 15	Hollow ware: sterling silverware.	L-140-b
594 PLUM 65	Heating specialties for hot water heaters: not electric.	L-42, Sch. 8	CHEM 23	Hexamine.	M-322	LUMB 13	Holly.	
584 PLUM 69	Heating specialties: steam: low pressure.	L-23-c, 173	CHEM 33	Hexylresorcinol.		TEXT 52	Holsters: pistol.	M-328
425 CDGS 10	Heating stoves: electric.	L-65	415 BLDG 51	Hickory: electric conduit fittings.	M-364	678 CDGS	Holy water sprinklers.	
594 PLUM 65	Heating system controls, thermostats, temperature control devices.		LUMB 13	Hickory: Northern.	M-364	CHEM 33	Homatropine hydrobromide.	
594 PLUM 65	Heating system pumps: low pressure.		TEXT 13	Hickory: Southern and Appalachian.	M-364	157 GIEQ 95	Home lifts, elevators.	L-89
TRAN 09	Heating systems: railroad car.		CHEM 60	Hickory stripes: cotton.	M-317, 328	FOOD 04	Hominy.	
	Heating systems: hot water space.	L-199	TEXT 15	Hides: domestic.	M-310, 328	203 GIEQ 33	Homogenizers.	L-292
A AUTO 02	Heating units.	L-65	TEXT 16	Hides: imported.	M-310	602 RARA 21	Homogenizing gauges.	
102 TRAN 04	Heating, ventilating equipment: radio transit, street car.			Hides products: producers: MR&O.	P-139	251 AUTO 01	Hones: cylinder: automotive.	L-270
103 TRAN 04	Heating, ventilating equipment: trolley bus, motor bus.		STEER 09	High alloy steel.	M-21, a, b-1	251 AUTO 01	Hones: not automobile cylinder and piston pin.	L-270
831 TEXT 58	Heddles and heddle frames: textile machinery.	L-215	545 CDGS 18	High alumina brick.	L-260, -a	FOOD 20	Hones: piston pin bushing: automotive.	L-270
427 CDGS 10	Hedge clippers: electric.	L-65	STEER 09	High chairs: children's.	M-21, b-1, h	350 TOOL 01	Honing drills.	E-1-b; L-108, 147, 237
645 BLDG 70	Hedge shears.	M-328	350 TOOL 01	High speed steel.	E-1-b; L-108, 147, 237	350 TOOL 01	Honing machines: light power driven.	L-237
TEXT 47	Heel blocks: wooden.		CORK 01	High swing grinding machines.	E-1-b; L-108, 147, 237	720 TOOL 09	Honing sticks.	L-158
			680 GOVR 04	High temperature asbestos and 85 percent magnesia cement.		620 CONT 01	Hooding: milk bottle machines.	L-292
			542 BLDG 71	Highway guard rails: protective: mechanical type.			Hoods: bottle: paper, paper-board.	
			163 GIEQ 77	Highway lighting equipment.			Hoods: feminine wear.	L-85, Sch. 2
			SERV 53	Highway lane marking equipment.		A AUTO 02	Hoods and parts: automotive.	L-153
			*309 CONS 08	Highway signs.	L-29		Hoods: safety industrial rubber.	M-328
			GOVR	Highway type scarifiers.	L-192	646 BLDG 70	Hoods: spraying: bindery.	L-226
			708 BLDG 26	Highways: public: services.	L-236	A CDGS 20	Hook machines: electric lamp making.	L-68
			708 BLDG 26	Hinge butts.	L-236		Hooks.	
			708 BLDG 19	Hinges: builders hardware.	L-236	A ARCO 01	Hooks: aircraft grab.	
			707 BLDG 26	Hinges: continuous.	L-236, Sch. 1	682 TEXT 18	Hooks: apparel, footwear, textile.	L-68; M-328
			708 BLDG 19	Hinges: heavy industrial.	L-236, Sch. 2	708 BLDG 19	Hooks: awning.	
			707 BLDG 26	Hinges: marine.	L-236, Sch. 1	200 GIEQ 39	Hooks: bakery: dough.	L-292
			708 BLDG 19	Hinges: piano.	L-236, Sch. 1	707 BLDG 26	Hooks: boat.	L-68
			707 BLDG 26	Hinges: spring.	L-236, Sch. 1	708 BLDG 19	Hooks: brassiere.	
			CHEM 33	Hinges: vehicle.		845 BLDG 70	Hooks: bright wire goods.	
			COPR	Histamine phosphate.		846 BLDG 70	Hooks: bush.	L-157, Sch. 5
				Hitensio: BB, C.	M-9-c	708 BLDG 19	Hooks: clam.	
			350 TOOL 01	Hives: bee.	E-1-b; L-108, 147	708 BLDG 19	Hooks: clothesline.	L-30-d
			362 TOOL 01	Hob grinders.	E-1-b; L-108, 147	707 BLDG 26	Hooks: coat and hat.	
			362 TOOL 01	Hobs: gear: metal cutting.	M-293 Tab. 12	707 BLDG 26	Hooks: cabin door.	
			350 TOOL 01	Hobs: threading.	M-293 Tab. 12	646 BLDG 70	Hooks: cant.	L-157, Sch. 5
				Hobbers: metalworking.	E-1-b; L-108, 147			
			350 TOOL 01	Hobbers: worm and worm wheel.	E-1-b; L-108, 147			
				Hods: coal.	L-30			
				Hods: scuttles.	L-30			

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707 BLDG 28 ♦ Hooks: cargo: grab, sling, slip, swivel
 TOOL 13 Hooks: chain grab
 CDGS 20 Hooks: coring, stemming L-140-a
 663 CDGS 24 Hooks: crochets
 662 TEXT 18 ♦ Hooks: eyes, slide and snap fasteners, buckles, buttons, miscellaneous apparel and shoe findings L-68
 678 CDGS 04 Hooks: fishing L-92
 682 TEXT 47 Hooks: footwear
 676 CDGS 04 Hooks: gaff
 659 CDGS 19 ♦ Hooks: garment L-30-d
 707 BLDG 26 ♦ Hooks: grab: hardware L-236 Sch. 3
 708 BLDG 19 Hooks: hammock
 Hooks: hand L-157, Sch. 5
 707 BLDG 26 Hooks: hoist
 648 BLDG 70 ♦ Hooks: husking L-157, Sch. 5
 662 TEXT 47 ♦ Hooks: lacing: shoe, legging
 721 CORK 01 Hooks: lagging: asbestos building materials L-157, Sch. 5
 646 BLDG 70 ♦ Hooks: manure L-292
 204 GIEQ 37 Hooks: meat L-292
 707 BLDG 26 Hooks: mooring
 646 BLDG 70 Hooks: nurserymens L-157, Sch. 5
 707 BLDG 26 Hooks: pelican, sister
 646 BLDG 70 ♦ Hooks: phosphate L-157, Sch. 5
 646 BLDG 70 ♦ Hooks: plate L-226
 646 BLDG 70 ♦ Hooks: potato L-157, Sch. 5
 TOOL 13 Hooks: railroad
 317 PETR 20 Hooks: rotary surface: oil drilling P-98-b; PAO-11
 712 TOOL 13 ♦ Hooks: S L-302
 571 PLUM 37 ♦ Hooks: shower curtain L-42, Sch. 5
 707 BLDG 26 ♦ Hooks: sling
 707 BLDG 26 ♦ Hooks: slip
 682 TEXT 18 Hooks: snap
 646 BLDG 70 ♦ Hooks: stone L-157, Sch. 5
 646 BLDG 69 ♦ Hooks: stove L-157, Sch. 5
 707 BLDG 26 ♦ Hooks: swivel
 236 GIEQ 47 ♦ Hoop drivers: barrel making L-311
 STEE 12 Hoop steel M-21, b-1
 A CONT 08 ♦ Hoops: barrel: steel
 203 GIEQ 33 Hoops: cheese: dairy plant L-292
 676 CDGS 04 Hoops: metal: for brailes, dips and fyke nets: not netting
 637 CONT 08 ♦ Hoops: wooden P-140
 TEXT 65 ♦ Hoover aprons M-328
 *751 TRAN 08 Hopper cars L-97-a
 Hopper: dough L-292
 473 SERV 50 Hopper scales L-193
 247 CHEM 74 Hoppers: animal, fish, vegetable oil machinery M-293 Tab. 15
 A CHEM 74 Hoppers: chemical and edible oil machinery
 705 BLDG 72 ♦ Hoppers: coal: steel
 705 BLDG 72 ♦ Hoppers: coke: steel
 200 GIEQ 39 Hoppers: flour: bakery L-292
 201 GIEQ 34 Hoppers: food processing L-292
 705 BLDG 72 ♦ Hoppers: metal: ash, coal, coke
 *310 CONGS 03 Hoppers: portable: concrete handling L-192
 *765 AUTO 23 Hoppers: semi trailer L-1-e
 677 CDGS 04 Horizontal bars: gymnasium
 350 TOOL 01 Horizontal boring, drilling, milling machines: metalworking E-1-b; L-103, 147
 CHEM 35 Hormones substances
 355 TOOL 24 Horn presses: metalworking L-106, 158
 A AUTO 02 Horns: automotive L-39
 555 SATE 72 Horns: electric industrial L-97-d
 101 TRAN 08 Horns: locomotive
 102 TRAN 04 Horns: rapid transit, street car
 505 RARA 20 Horns: loud speaker L-265
 515 COMM 04 Horns: telephone U-2, 3, 5
 TEXT 33 ♦ Horse collars M-328, 330
 WHOL 41 Horse dealers: services
 *451 FARM 02 Horse drawn mowers L-257
 *452 FARM 05 Horse drawn wagons
 TEXT 33 ♦ Horse muzzles M-328
 TEXT 11 ♦ Horsehair M-210
 TEXT 34 ♦ Horsehide M-310
 FOOD 18 Horseradish
 251 AUTO 01 Horses: automotive L-270
 677 CDGS 04 Horses: gymnasium
 A CDGS Horseshoe magnets: toy
 677 CDGS 04 Horseshoe pitching equipment
 *453 FARM 01 Horseshoes, mule shoes
 FARM Horticultural equipment
 571 PLUM 37 ♦ Hose bibbs: plumbing
 708 BLDG 19 Hose clamps: not fire hose
 554 SATE 74 Hose couplings: fire hose L-39
 708 BLDG 19 Hose couplings: not fire hose L-83
 919 RUBR 08 Hose covering and wrapping machines: rubber L-143-a
 554 SATE 74 Hose dryers: fire fighting equipment L-39
 TEXT 60 ♦ Hose fabrics: cotton, linen M-91, 323
 554 SATE 74 Hose: fire L-39
 708 BLDG 19 Hose fittings: not ferrules: not fire hose
 713 GIEQ 46 Hose: flexible metallic
 081 ARCO 01 Hose: fuel servicing: including selfsealing: aircraft
 AUTO 02 Hose: heater: automotive L-158
 713 GIEQ 46 Hose: metallic
 708 BLDG 19 Hose nozzles: not fire hose
 554 SATE 74 Hose racks: fire fighting equipment L-39

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RUBR 06 ♦ Hose: radiator
 317 PETR 20 Hose: rotary: petroleum industry P-98-b; PAO-11
 919 RUBR 08 ♦ Hose: rubber: manufacturing machinery L-143-a
 642 RUBR 06 ♦ Hose: rubber: metal inserted: lined and covered: not fire hose
 Hose: suction: motorized fire apparatus L-43
 TEXT 21 ♦ Hose supporters: apparel M-328
 TEXT 60 ♦ Hose: tubular: cotton narrow fabric M-328
 919 RUBR 08 Hose wrapping equipment for manufacture of rubber hose L-143-a
 Hosiery: children's L-274
 Hosiery forms: rotary L-215
 TEXT 58 ♦ Hosiery: not elastic, surgical L-274
 TEXT 35 ♦ Hosiery: elastic: medical, surgical
 SATE 63 ♦ Hosiery: infants L-274
 TEXT 58 ♦ Hosiery machines L-215
 ♦ Hosiery: men's L-274
 ♦ Hosiery: rayon, women's M-272
 ♦ Hosiery: women's L-274
 *546 CDGS 17 ♦ Hospital beds: metal L-30-b
 570 PLUM 37 Hospital enamelware L-42, Sch. 12
 Hospital fixtures: sanitary ware L-214, Sch. 2
 613 SATE 63 Hospital furniture: specialized
 RUBR 05 ♦ Hospital sheeting and sundries: rubber
 PULP 10 Hospital wadding: paper
 685 CDGS 13 Hospital ware: cast iron L-30-b, c
 GOVR 10 Hospitals: private, public: services
 537 CDGS Hot blast lanterns: liquid fuel
 535 BLDG 27 ♦ Hot cathode fluorescent lighting equipment L-78
 646 BLDG 70 ♦ Hot line maintenance tools
 A MINE 08 Hot metal cars
 236 GIEQ 47 Hot plate presses: woodworking L-311
 582 PLUM 80 Hot plates: commercial: cooking: not electric L-79, 182
 424 CDGS 10 Hot plates: commercial electric L-65
 425 CDGS 10 Hot plates: domestic electric L-65
 581 PLUM 68 ♦ Hot plates: domestic: not electric L-23-c
 STEE 17 Hot top refractories
 TOOL Hot tops
 RUBR 05 Hot water bottles
 504 PLUM 65 ♦ Hot water circulators: heating system
 585 PLUM 37 ♦ Hot water equipment: unfired: with tanks: not electric L-185
 595 PLUM 37 ♦ Hot water equipment: unfired: without tanks: not electric L-185
 595 PLUM 37 ♦ Hot water equipment: unfired: with tanks: not electric L-185
 595 PLUM 37 ♦ Hot water equipment: unfired: without tanks: not electric L-185
 595 PLUM 37 ♦ Hot water generators: not electric L-185
 695 PLUM 37 Hot water storage tanks L-185
 695 PLUM 37 ♦ Hot water storage tanks and supports L-199
 576 PLUM 50 Hot water supply boilers: cast iron: domestic: not dome-top, flat top, laundry water heater L-187
 585 PLUM 37 Hot water supply boilers: steel: domestic
 CORK 04 Hot water tank jackets: fibrous glass, asbestos
 203 GIEQ 33 Hot wells: dairy plant L-292
 583 CDGS 19 Hotel butcher block accessories: masticators, scrapers, skewers, tiers L-30-d
 583 CDGS 19 Hotel and restaurant equipment: heavy duty: not cooking
 STRA 49 Hotels: services
 TEXT 64 House coats L-85, 118
 House: expandable mobile L-205
 Household articles L-30, 30-b, 30-c, 30-d
 CDGS 10 ♦ Household electric appliances L-65
 659 CDGS 19 ♦ Household furniture: metal
 645 CDGS 18 Household furniture: wooden L-260, -a
 803 POWR 07 Household regulators: gas
 545 CDGS 13 Household storage closets L-260, -a
 691 CDGS 19 Household utensils: aluminum ware
 684 CDGS 13 ♦ Household utensils: enamelware L-30-b
 659 CDGS 13 ♦ Household utensils: metal L-30-b, c
 *743 LUMB 10 Houses: hog, poultry: wooden L-205
 *742 LUMB 07 Houses: mobile
 *743 LUMB 10 Houses: portable wooden: built in sections
 Housing construction P-55-b
 Housing: mobile L-205
 Housing projects P-19-k
 Housing: protection I-193
 Housing: war P-55
 Housing: war: units: sales P-55-a
 rental L-193
 Housing: gear
 A AUTO 21 Howitzer motor carriages
 A AUTO 18 Howitzers
 108 AUTO 24 Hubs: automobile wheel L-158
 A ARCO 01 Hubs: propeller

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STEE 07 Hull plates: ship L-211, Sch 8; M-21, b-1
 201 GIEQ 34 Hulling machinery: cannery L-292
 GIEQ 39 Hulling machinery: coffee, nut
 202 GIEQ 43 Hulling machinery: grain L-292
 202 GIEQ 43 Hulling machinery: rice L-292
 GIEQ 39 Hulling machinery: spice L-292
 GIEQ 39 Hulling machinery: tea L-292
 CHEM 35 Human serum
 531 GIEQ 52 Humidifiers: air conditioning L-38, 126; P-126
 594 PLUM 65 ♦ Humidifiers: mechanical: heating: not industrial, air conditioning
 TEXT 58 Humidifying and conditioning machines: cotton, rayon, silk, other fabrics L-215
 531 GIEQ 52 Humidifying spray nozzles L-38; P-126
 594 PLUM 65 Humidifying valves: steam and hot water radiator
 594 PLUM 65 ♦ Humidists: electric
 602 RARA 21 Humidists: pneumatic
 600 RARA 21 Humidity controllers, recorders: industrial L-134; M-293 Tab. 9
 677 CDGS 04 Hunting equipment: not firearms
 648 CDGS 09 ♦ Hunting knives L-140-a
 TEXT 40 Hunting vests L-224
 201 GIEQ 34 Huskers: corn: canning and dehydration L-292
 *451 FARM 02 Huskers: corn: farm L-257
 646 BLDG 70 ♦ Husking hoods L-157, Sch. 5
 LUMB 08 Hutment plywood
 *743 LUMB 10 Hutments: wooden R-1
 Hycar L-39
 575 SHIP 08 ♦ Hydrants: fire
 PLUM 37 ♦ Hydrants: frost proof: not fire
 CHEM 42 Hydrated lime
 106 AUTO 07 Hydraulic brake systems: automotive L-106, 158
 574 SHIP 10 Hydraulic control valves: steel
 575 SHIP 08 Hydraulic control valves: not steel
 361 TOOL 19 Hydraulic cylinders
 251 AUTO 01 Hydraulic frame and body equipment: automotive L-270
 307 MINE 06 Hydraulic giants P-56
 256 AUTO 01 Hydraulic jacks: nose, tail, wing: aircraft
 256 AUTO 01 Hydraulic line testers: meter pressure: aircraft
 307 MINE 06 Hydraulic monitors: mining P-56
 317 PETR 20 Hydraulic oil lifting equipment: rodless: oil field P-98-b; PAO-11
 PULP 08 Hydraulic press section equipment: paper mill
 A CHEM 74 Hydraulic presses: plastic making
 082 ARCO 01 Hydraulic pump assemblies: aircraft
 251 AUTO 01 Hydraulic push pull jacks L-270, 322
 251 AUTO 01 Hydraulic rams: automotive L-270
 452 FARM 04 Hydraulic rams: farm L-257
 305 MINE 06 Hydraulic separators: ore dressing, coal preparation L-269; P-56, 73
 A POWER 02 Hydraulic turbine governors
 133 POWER 02 Hydraulic turbines M-293 Tab. 8
 167 GIEQ 46 Hydraulic type lubrication fittings: pressure, bleeder L-314
 CHEM 47 Hydrazine
 CHEM 47 Hydrazine hydrate
 CHEM 41 Hydroiodic acid
 CHEM 41 Hydrobromic acid
 CHEM 48 Hydrochloric acid
 CHEM 48 Hydrochloric acid anhydrous
 PETR 21 Hydrocodimers
 CHEM 46 Hydrocyanic acid
 CHEM 48 Hydrofluoric acid
 CHEM 46 Hydrofluosilicic acid
 ♦ Hydrogenated castor oil phthalate M-203
 CHEM 46 Hydrogen cyanide
 CHEM 43 Hydrogen gas
 550 POWER 07 Hydrogen ion equipment: water conditioning
 602 RARA 21 Hydrogen ion instruments: recording and controlling: not laboratory type, water conditioning
 606 SATE 66 Hydrogen ion test instruments: laboratory type
 CHEM 41 Hydrogen peroxide
 CHEM 77 Hydrogen producing equipment
 CHEM 48 Hydrogen sulfide
 CHEM 24 ♦ Hydrogenated castor oil phthalate M-203
 241 CHEM 74 Hydrogenation equipment
 153 GIEQ 92 Hydromatic brakes L-193
 251 AUTO 01 Hydrometers: battery L-270
 602 RARA 21 Hydrometers: not battery charging
 602 RARA 21 Hydrometers: controlling, indicating, recording M-293 Tab. 9
 CHEM 41 Hydrophosphoric acid
 A POWER 02 Hydro power plant gates: flood, sluice, tailrace, tainter
 CHEM 23 Hydroquinone M-246
 ♦ Hydro resin A
 153 GIEQ 83 Hydrotarders L-193
 POWER 02 Hydro turbine generator sets: electric M-293 Tab. 8

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564 POWR 02	Hydro turbine generators: electric	M-293 Tab. 8
	♦3-hydroxy butanol	M-340
CHEM 23	Hydroxy ethyl ethylene diamine	
CHEM 23	Hydroxybenzoic acid	
CHEM 24	Hydroxylamine	
	♦Hydroxy tricarballylic acid	M-321
602 RARA 21	Hygrometers: controlling, indicating, recording	L-134
600 RARA 21	Hygrostats	M-293 Tab. 9
CHEM 31	Hyoscine	
CHEM 31	Hyoscyamus, henbane	
550 POWR 07	Hypochlorinators: water conditioning	
940 SATE 81	Hypodermic needle and syringe manufacturing machinery	
613 SATE 62	Hypodermic needles	
613 SATE 62	Hypodermic syringes	
CHEM 41	Hypophosphorous acid	
613 SATE 62	Hysterectomy forceps	
*309 CONS 06	Hysters: tractor mounted winches	
I		
STEE 07	♦I beams	L-211 Sch. 4; M-21, b-1
FOOD 22	Ice	
RUBR 05	Ice bags: rubber	
530 CDGS 29	♦Ice boxes	L-7-c
531 GIEQ 51	Ice can equipment: ice plant	L-38, 126; P-126
FOOD 10	Ice cream	
531 GIEQ 55	Ice cream cabinets: refrigerated	L-38, 126; P-126
620 CONT 01	Ice cream cans: paperboard	
203 GIEQ 33	Ice cream coating and dipping novelty machines: dairy plant	L-292
203 GIEQ 33	Ice cream cup, package fillers, cream cutters: dairy plant	L-292
	Ice cream: cutting machines	L-292
531 GIEQ 55	Ice cream freezers: commercial	L-38, 126; P-126
427 CDGS 10	Ice cream freezers: fractional horse power: domestic	L-65
203 GIEQ 33	Ice cream freezers: dairy plant	L-292
659 CDGS 19	♦Ice cream freezers: hand operated: domestic	L-30-d
203 GIEQ 33	Ice cream manufacturing and packaging machinery and equipment	L-292
659 CDGS	Ice cream scoops	
TEXT 47	Ice creepers	M-328
659 CDGS 19	Ice crushers, cubers: domestic	L-30-d
201 GIEQ 34	Ice crushers and cubers: food processing	L-292
531 GIEQ 51	Ice crushers and cubers: ice plant	L-38, 126; P-126
203 GIEQ 33	Ice crushers: dairy plant	L-292
	Ice cube makers	L-38
WHOL 41	Ice dealers: services	
531 GIEQ 51	Ice making machinery and cold storage plant systems	L-38, 126; P-136
WHOL 41	Ice making plants: services	
659 CDGS 19	Ice picks	
677 CDGS 04	Ice skates	
531 GIEQ 51	Ice tanks: commercial, industrial	L-38, 126; P-126
646 BLDG 69	Ice tongs	
531 GIEQ 55	Ice water coolers: electric	L-38, 126; P-126
200 GIEQ 39	Iceing depositors: bakery	L-292
648 CDGS 09	Iceing knives	L-140-a
	Iceing machines	L-292
FOOD 10	Ices	
660 CDGS 24	Identification badges, emblems, pin tickets, plates, tags: not military	
548 CDGS 26	Identification cameras	L-267
558 BLDG 71	Identification lights: aircraft	
660 CDGS 24	Identification systems: laundry, dry cleaning	
672 CDGS 24	Identification systems: machine marking	
660 CDGS 24	Identification systems: pin tag	
660 CDGS 24	Identification systems: pin ticket	
606 SATE 66	Identometers	
	Idle materials: sales	PR-13
153 GIEQ 92	Idlers: belt	L-193
CHEM 24	Igepons	
A AUTO 18	Igniters: ammunition	
168 CHEM 47	Igniters: blast detonating	
034 ARCO 01	Ignition harness: electric: aircraft	
256 AUTO 01	Ignition harness testers: aircraft	
A AUTO 02	Ignition systems: automotive	L-106, 158; M-311
MSMN 40	Illinium	
CHEM 45	Illuminating glass	
PETR 21	Illuminating oils	
434 SATE 64	Illuminators: X ray	
TINL 01	♦Ilmenite	M-161
CHEM 66	Ilmenite, titanium pigments	
354 TOOL 07	Impact forming machines: forging	E-1-b
GIEQ 72	Impellers: pump: industrial	
LUMB 02	Imported woods	
	Imports of strategic materials	M-63 series
TEXT 41	♦Impregnated clothing: not industrial, protective, safety	L-224
CHEM 63	Impregnated fabrics: insulating	
CHEM 63	Impregnated fabrics: pyroxylin	
CORK 04	♦Impregnated gasket tape: fibrous glass	
LUMB 03	Impregnated plywood	
655 GIEQ 86	Impregnators: electrical parts	
244 CHEM 74	Impregnators: plastic making	
236 GIEQ 47	Impregnators: wood working	L-311
035 ARCO 01	Impulse units: gunnery: electric: aircraft	
	Impulse steppers	L-21
583 CDGS 19	In feeding food containers: meal packs	
423 CDGS 20	Incandescent bulbs	L-28, a
A CDGS 20	Incandescent lamp making machines	
423 CDGS 20	Incandescent lamps	L-28, a
536 BLDG 48	♦Incandescent lighting equipment: explosion proof, vapor type	L-212
536 BLDG 48	♦Incandescent lighting fixtures: commercial, industrial, residential mercury lamp	L-212
423 CDGS 20	Incandescent tubes	L-28, a
A AUTO 18	Incendiary bombs: ordnance	L-230
A SATE 61	Incendiary units: demonstration	
679 CDGS 07	Incense boats: church goods	L-136
587 PLUM 32	Incinerators	
157 GIEQ 95	Inclinators	L-89
602 RARA 21	Inclinometers	L-203
STEE 22	Inconel, nickel alloy	M-6-a, b, c
606 SATE 66	Incubators: bacteriological	
613 SATE 62	Incubators: infants	L-214, Sch. 3
*453 FARM 01	Incubators: poultry	L-257, a
	Indanthrene dyes	M-103
CHEM 50	Indene resins	
PULP 04	Index cards: plain	L-120; M-241
672 CDGS 24	Index file guides, signals	L-73
	Indexing machines	L-226
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A CHEM 74	Indicating calipers: plastic making	
	Indicating instruments: electrical	L-203
558 BLDG 71	Indicator light assemblies: aircraft	
597 SHIP 08	Indicator posts: piping accessories	
	Indicators: alignment	E-5-a
658 TOOL 02	♦Indicators: dial test	E-5-a
602 RARA 21	Indicators: flight	L-203
549 SATE 61	Indicators: gas	L-114
	Indicators: illuminated course	L-235
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531 GIEQ 56	Indicators: liquid level: refrigeration	
317 PETR 20	Indicators: mud, weight, petroleum	P-98-b; PAO-11
602 RARA 21	Indicators: salinity	M-293 Tab. 9
602 RARA 21	Indicators: steam engine compression test	
053 ARCO 01	Indicators: turn and bank	
317 PETR 20	Indicators: weight, torque, speed: rotary: oil field	PAO-11; P-98-b
TEXT 24	♦Indigo	
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149 GIEQ 86	Induced draft fans	L-280; M-293 Tab. 6
364 TOOL 08	Induction furnaces: heat treating	
404 POWR 04	Induction type feeder voltage regulators	
CHEM 50	♦Indur	M-246
	Industrial: also see kind of product	
CHEM 42	Industrial cleaners: chemicals	
MSMN 80	Industrial diamonds	M-109
CHEM 47	Industrial explosives and accessories	
CHEM 65	Industrial finishes	
STRA 07	Industrial garment services: services	
549 SATE 61	Industrial goggles	L-114
723 BLDG 24	♦Industrial insulation products: mineral wool and other non-rigid insulation	
648 CDGS 09	Industrial knives: hand operated	L-140-a
536 BLDG 48	Industrial lamp fixtures: bench, machine	L-73, 212
STRA 07	Industrial laundries: services	
549 SATE 61	Industrial safety equipment: not shoes	L-114
TEXT 49	♦Industrial safety shoes	M-217
741 LUMB 06	Industrial sash: wooden	
608 RARA 18	Industrial sound systems	
163 GIEQ 77	Industrial spray outfits: chemical	
688 CDGS 24	Industrial staples	L-329
	Industrial supplies	L-63
*148 GIEQ 97	Industrial tractors	L-112
*319 CONS 09	Industrial tractors: wheel type: adapted for industrial use: not for farm use: not industrial power trucks or automotive type truck tractors	L-257
*148 GIEQ 97	Industrial trucks: not highway	L-112
145 GIEQ 92	Industrial wire cloth, screen	L-193
434 SATE 64	Industrial X-ray equipment and tubes	L-206
613 SATE 62	Infants' incubators	L-214, Sch. 3
433 SATE 64	Infra-red lamps: physiotherapy	L-259
A CHEM 74	Infra-red ray gas ovens: not laboratory type	
536 BLDG 48	♦Infra-red heating and drying equipment: not physiotherapy	
A MINE 06	Ingot cars	M-21
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ALUM 06	Ingots: aluminum	
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CHEM 33	Inhalants	
549 SATE 61	Inhalators: industrial safety	L-114
549 SATE 61	Inhalators: medical	L-114
CHEM 23	Inhibitors: gum: petroleum	M-354
CHEM 41	Inhibitors: steel	
670 CDGS 05	Injection devices: morticians	
A AUTO 09	Injection equipment: fuel: Diesel engine	M-293, Tab. 4
A CHEM 74	Injection molds and presses: plastic making	
A POWR 03	Injectors: feed water: automatic: not locomotive	
101 TRAN 06	Injectors: locomotive	L-97-d
872 CDGS 24	Ink bottles, wells	
CDGS	Ink: drawing	
922 CHEM 67	Ink: gilding	
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672 CDGS 24	Inked ribbons, spools and containers	L-73
545 CDGS 18	Inlays: wooden: furniture	L-260, -a
481 GIEQ 42	Inman box machines: paper	L-83
643 RUBR 11	♦Inner tubes	
CORK 03	Innersoles: cork	M-8-a
TEXT 47	Innersoles: not cork	
643 CDGS	Innerspring mattresses	
659 CDGS 19	Inner tube testing tanks, pans	
704 BLDG 34	Insect screen cloth	L-303
659 CDGS 19	Insect spray guns, traps: household, garden	
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662 TEXT 18	♦Insignia: metal: closure type military buttons	
651 CDGS	♦Insignia: not closure type buttons	L-45
651 CDGS 07	♦Insignia: military: not buttons, embroidery, stripes	L-131
TEXT 41	♦Insignia: textile	M-328
CORK 03	Insoles: cork	M-8-a
658 TOOL 02	Inspection machines: precision: metalworking	E-9
478 GIEQ 38	Inspection tables: bottle	L-292
531 GIEQ 51	Instantaneous liquid coolers: refrigeration	L-38, 126; P-126
670 PLUM 37	Institutional fixtures: sanitary ware	L-42, Sch. 12
583 CDGS 19	Institutional restaurant equipment: heavy duty: not cooking	
GOVR	Institutions: eleemosynary, correctional, penal: services	
599 CDGS 24	Instruction and data plates, panels, dials, scales: military	
660 CDGS 24	Instruction plates: not military	
A ARCO 01	Instrument board assemblies: aircraft	
A AUTO 02	Instrument board assemblies: automotive	L-106, 158
613 SATE 62	Instrument cabinets: medical and hospital equipment	L-214, Sch. 2
514 TRAN 13	Instrument cases: railroad transit signal equipment	
558 BLDG 71	Instrument panel lights: aircraft	
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613 SATE 62	Instrument tables: medical and hospital equipment	L-214, Sch. 2
531 GIEQ 55	Instrument testing cabinets: refrigerated	L-38, 126; P-126
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613 SATE 62	Instrument trays: medical and hospital equipment	L-30-B
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051 ARCO 01	Instruments: electric indicating: aircraft self synchronous types	L-203
601 RARA 14	Instruments: electric measuring: not automotive nor self synchronous aircraft types	L-203
607 RARA 14	Instruments: electrical integrating	
	Instruments: electrical: portable	L-203
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602 RARA 21	Instruments: industrial type	L-134, 272; M-293 Tab. 9
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531 GIEQ 55	Insulated cabinets: commercial refrigeration	L-38, 126; P-126
COPR 02	♦Insulated cable and wire: not coaxial	

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531 GIEQ 55	Insulated container units: temperature retaining: commercial	
COPR 02	Insulating steel wire	
CORK 01	Insulating blankets: asbestos	
STEE 17	Insulating brick	
415 BLDG 51	Insulating bushings: interior or secondary wiring	
CORK 01	Insulating cement: asbestos	
TEXT 14	Insulating cloth: not rubberized	M-317
919 RUBR 08	Insulating extruders: rubber	L-143-a
CHEM 63	Insulating fabrics: coated	
CHEM 63	Insulating fabrics: impregnated	
TEXT 28	Insulating felts	M-73
418 POWR 05	Insulating forms: radio	
919 RUBR 08	Insulating machines: wire, cable	L-143-a
380 GIEQ 45	Insulating machines: wire: not rubber	
FOOD 14	Insulating oil	
PULP 01	Insulating paper	M-241
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TEXT 14	Insulating tape: varnished cloth	
BLDG 10	Insulating tile: clay	
CHEM 65	Insulating varnishes	
723 BLDG 24	Insulation blankets: non-rigid	
CORK 03	Insulation board: cork	L-38; M-8-a
BLDG 49	Insulation board: not cork, asbestos	
CORK 01	Insulation: building: asbestos	
CORK 03	Insulation: building: cork	M-8-a
CORK 04	Insulation: building: fibrous glass	
BLDG 24	Insulation: building: non-rigid: not fibrous glass, cork, asbestos	
BLDG 24	Insulation: building: non-rigid: bats, loose, granulated	
CORK 04	Insulation: building: paper enclosed: fibrous glass	
CORK 03	Insulation cork	M-8-a
CORK 03	Insulation corkboard	M-8-a
CORK 04	Insulation: electrical: fibrous glass	
CORK 04	Insulation: fibrous glass	M-282
723 BLDG 24	Insulation: industrial: mineral wool and other non-rigid	
724 CORK 04	Insulation: pipe: blanket type: fibrous glass	
CORK 01	Insulation pipe covering: aircell	
CORK 03	Insulation pipe covering: cork	M-8-a
CORK 01	Insulation pipe covering: diatomaceous silica	
CORK 01	Insulation pipe covering: laminated asbestos paper	
CORK 01	Insulation pipe covering: 85 percent magnesia	
724 CORK 04	Insulation: pipe: moulded type: fibrous glass	
RUBR 08	Insulation: rubber	
POWR 05	Insulation testers: electric	
TEXT 14	Insulation tubing, sleeving: textile	
CORK 04	Insulation: wool: fibrous glass	
418 POWR 05	Insulators: electric: telephone, telegraph lines and equipment: heavy duty	L-154, Sch. 5
421 BLDG 52	Insulators: interior or secondary wiring	
418 POWR 05	Insulators: radio	
CHEM 35	Insulin	
STRA 07	Insurance companies: services	
PRIN 15	Intaglio printing	
141 GIEQ 73	Intake screens: water	
A AUTO 11	Intake valves and seats: internal combustion engine: not aircraft propulsion	L-158; M-293 Tab. 4
719 GIEQ 14	Integral brushes: fractional horsepower motor	
473 SERV 50	Integrating scales	
434 SATE 64	Intensifying screens: X-ray	
558 BLDG 71	Inter-call signal lights: aircraft	
570 PLUM 37	Interceptors: grease: plumbing, heating	L-42, Sch. 12
570 PLUM 37	Interceptors: oil: plumbing, heating	L-42, Sch. 12
555 SATE 72	Interceptor pick ups: alarm systems	L-39
570 PLUM 37	Interceptors: plaster	L-42, Sch. 12
512 RARA 20	Intercommunication equipment: wire: electronic	L-265; P-133
515 COMM 04	Intercommunication equipment: wire: telephonic	L-204; U-2, 3, 5
515 COMM 04	Intercommunication equipment: telephone	L-204; U-2, 3, 5
	Intercooler: auxiliary pumping unit	L-43
082 ARCO 01	Intercoolers: aircraft	
STRA 07	Interior decorators: services	
558 BLDG 71	Interior lights: aircraft	
472 SERV 42	Interlayers: duplicating machine	L-54-c
	Interlinings	M-70
TEXT 68	Interlining flannel	M-73
TEXT 67	Interlining: worsted	M-73
514 TRAN 12	Interlocking units: railroad, transit signal equipment	
317 PETR 20	Intermitters: air gas lift, bottom hole: petroleum industry	P-98-b; PAO-11
350 TOOL 01	Internal broaching machines: grinders: metalworking	E-1-b; L-108, 147
512 RARA 18	Interoffice equipment: wire: electronic	L-265
515 COMM 04	Interoffice equipment: wire: telephonic	L-204; U-2, 3, 5
472 SERV 31	Interphones	L-204; U-2, 3, 5
472 SERV 31	Interpreters: accounting machines	L-54-c
CHEM 35	Interpreters: tabulating	L-54-c
689 SATE 63	Intestines: sheep	M-220
689 SATE 63	Intravenous preparations	
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038 GIEQ 15	Inverters: aircraft	
401 GIEQ 12	Inverters: electric: industrial	L-123, 221; M-293 Tab. 6
555 SATE 72	Invisible ray boundary and intrusion alarms: photoelectric	L-39
CHEM 41	Iodine	
CHEM 33	Iodized oil	
CHEM 33	Iodoform	
CHEM 33	Iodophthalen soluble	
613 SATE 64	Ionizers: cold arc	L-259
CHEM 31	Ipecac	M-350
MSMN 40	Iridium	M-49
	Iridium scrap	M-49
LUMB 02	Iroko	
	Iron	M-21, 21-a, 21-b-1, 21-b-2, 21-d, 21-e, 21-h
	Iron: alloy	M-21-a, 21-d
CHEM 24	Iron ammonium citrate	
LUMB 02	Ironbark	
CHEM 66	Iron blues	
CHEM 33	Iron cacodylate	
CHEM 24	Iron carbonyl	
	Iron: cast	M-21
717 STEE	Iron castings: rough: not soil pipe	
	Iron: conservation	M-126
CHEM 33	Iron iodide	
	Iron Merchant trade products	M-21-b-2
STEE 15	Iron ore	
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CHEM 61	Iron naphthenate	M-142
CHEM 61	Iron oleate	
CHEM 66	Iron oxide	
STEE 08	Iron pipe: cast: not soil pipe	M-21
STEE 10	Iron pipe: wrought rolling mill shaped	L-211 Sch. 13; M-21-b-2
CHEM 23	Iron: powdered: chemical use	
	Iron production: MR and O	P-68
	Iron products	M-21
550 POWR 07	Iron removal equipment: water conditioning	
STEE 14	Iron scrap	M-24, 24-b, 24-c
CHEM 48	Iron sulfate	
238 GIEQ 47	Iron swedes: feed table feeders: logging	L-311
CHEM 33	Iron terephthalate solution	
CHEM 61	Iron tollate	
	Iron ware: cast	L-30-c
STEE 05	Iron wire	M-21, 21-b-1, 21-b-2
475 SERV 03	Ironers: commercial: laundry, dry cleaning	L-91
659 CDGS 19	Ironing boards: household: wooden: not built in	L-30-d
475 SERV 03	Ironing boards: commercial laundry	L-91
741 LUMB 06	Ironing boards: wooden built in	
476 CDGS 01	Ironing machines: domestic	L-6
165 TRAN 13	Iron: antichecking	
475 SERV 03	Iron: commercial laundry	L-91
	Iron: curling: electric	L-65
365 TOOL 12	Iron: fender: machine tools	
	Iron: flat	L-30-c
427 CDGS 10	Iron: flat: electric	L-65
659 CDGS 13	Iron: flat: not electric	L-30-c
365 TOOL 12	Iron: planishing: metal working	
685 CDGS 13	Iron: sad	L-30-c
428 CDGS 10	Iron: smoothing: commercial electric	L-65
648 BLDG 70	Iron: soldering	
	Iron: waffle: electric	L-65
582 PLUM 80	Iron: waffle: not electric	L-79, 182
685 CDGS 19	Ironware: household	L-30-c
LUMB 02	Ironwood	
203 GIEQ 33	Irradiators: dairy plant	L-292
*452 FARM 04	Irrigation distribution equipment: farm	L-257
	Irrigation equipment	L-257, -a
*452 FARM 04	Irrigation pipe: sheet metal	
FOOD	Irrigation projects involving Federal financing	
FOOD	Irrigation projects not involving Federal financing	
*452 FARM 04	Irrigation pumps	L-257
684 CDGS 13	Irrigators: enamelware	L-30-b
CHEM 23	Isoamyl nitrate	
PETR 21	Isobutane	L-86; M-201
CHEM 14	Isobutyl alcohol	M-159
CHEM 24	Isobutyl castor oil phthalate	M-203
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PETR 21	Isobutylene	L-86; M-201
CHEM 14	Isobutyric acid	
PETR 21	Isopentane	L-86; M-201
PETR 21	Isopentane	
CORK 03	Isolation cork and corkboard	M-8-a
PETR 21	Isocetane, antiknock compound	
PETR 21	Isopentane	
CHEM 50	Isoprene	
	Isopropanol	M-168
CHEM 12	Isopropyl acetate	M-327
CHEM 12	Isopropyl alcohol	L-51; M-168
CHEM 14	Isopropyl butyrate	
CHEM 14	Isopropyl ether	
CHEM 14	Isopropyl propionate	
TEXT 50	Isle fiber	M-138
CHEM 68	Italian sienna	
CDGS	Ivory products	
LUMB 02	Ivorywood	
J		
CHEM 23	Jacid	
712 TOOL 13	Jack chains	
317 PETR 20	Jack and circle tools: petroleum industry	P-98-b; PAO-11
*316 CONS	Jack hammers	L-192
*316 CONS 04	Jack hammers: pneumatic	L-192
	Jack: lift: not self-power propelled	L-111
645 BLDG 69	Jack planes	
	Jacket: metal	L-185
	Jacket: metal tank	L-199
A AUTO 02	Jacket water coolers	
TEXT 40	Jackets: apparel	L-224
	Jackets: boiler: metal	L-42, Sch. 3
	Jackets: children's	L-85, Sch. 5
	Jackets: cylinder: cutting: creasing: presses	L-226
	Jackets: life	M-85
	Jackets: lumber: boys', men's	L-224
305 MINE 06	Jackets: shaker: mine	P-56
	Jackets: women's, misses, junior misses'	L-85, Sch. 3
648 CDGS 08	Jackknives	L-140-a
	Jacks	U-5
256 AUTO 01	Jacks: hydraulic mechanical: aircraft	
251 AUTO 01	Jacks: hydraulic, mechanical: not aircraft, asbestos smoke, chain, farm pump, hammer, metal smoke, mud, petroleum industry pumping, plane, telegraph, telephone, track lifting	L-270, 322
TRAN 13	Jacks: journal: shop equipment	
251 AUTO 01	Jacks: mine roof support	L-322; P-56
*309 CONS 03	Jacks: mud	L-192
*452 FARM 04	Jacks: pumps: farm	L-257-a
317 PETR 20	Jacks: pumping: petroleum industry	P-98-b; PAO-11
	Jacks: push-pull, service	L-270
164 TRAN 13	Jacks: rail bender	
AUTO 01	Jacks: roof support: mine	P-56
	Jacks: service: portable type, shop	L-270
	Jacks: shop-wheel type, transmission	L-270
721 CORK 01	Jacks: smoke: asbestos	
705 BLDG 72	Jacks: smoke: metal	
515 COMM 03	Jacks: telegraph	U-4, 5, 6
515 COMM 04	Jacks: telephone	U-2, 3, 4
164 TRAN 13	Jacks: track	
TEXT 58	Jacquard card cutting machines	
TEXT 28	Jacquard fabrics: upholstery	M-328
TEXT 58	Jacquard machines and attachments: textile	L-215
CHEM 31	Jalap	
365 TOOL 12	Jam riveters	
LUMB 06	Jams: door: wooden	
BLDG 10	Jams: hollow brick and tile: Ceramic, salt glazed	
FOOD 16	Jams	
243 CHEM 74	Jar mills: chemical, drug machinery	
659 CDGS 19	Jar openers	L-30-d
363 TOOL 05	Jarring machines	
RUBR 06	Jar rings: rubber	
317 PETR 20	Jars: cable tool rotary: petroleum industry	P-98-b; PAO-11
684 CDGS 13	Jars: dressing: enamelware	L-30-b
317 PETR 20	Jars: drilling: petroleum industry	P-98-b; PAO-11
317 PETR 20	Jars: fishing: petroleum industry	P-98-b; PAO-11
RUBR 06	Jars: storage battery: rubber	
CONT 04	Jars: glass	L-103 series
317 PETR 20	Jars: sub-surface cable tool: oil field	P-98-b; PAO-11
677 CDGS 13	Javelins: athletic	
TEXT 13	Jeans	L-99; M-317
A AUTO 21	Jecps	
FOOD 16	Jellies: fruit	
CHEM	Jelly: mineral	
251 AUTO 01	Jennies: steam degreasing machines: automotive	L-270
TEXT 63	Jerseys: woolen	
	Jet attachments: plastics molding machinery	L-159
727 MSMN 20	Jewel bearings	M-50
647 TOOL 14	Jewel and jewelers hand tools	
350 TOOL 17	Jewel setting, polishing, cutting machinery: power driven	
350 TOOL 17	Jewelers engraving machinery	
350 TOOL 17	Jewelers lathes	E-1-b; L-108, 147

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651 CDGS 07 Jewelry	L-45		PULP 14 Jute board	M-241, 290	691 CDGS 33 Kitchen utensils: glass: oven-	
651 CDGS 07 Jewelry: costume	L-45		♦Jute: congo	M-70	ware, top of stove	L-30-d
651 CDGS 07 Jewelry: costume	L-45		PULP 01 ♦Jute paper	M-241	CHEM 45 Kitchen utensils: glass: not oven-	
651 CDGS 07 Jewelry: costume	L-45				ware, top of stove	
651 CDGS 07 Jewelry: costume	L-45				659 CDGS 19 Kitchen utensils: not glass	L-30-b, c, d
651 CDGS 07 Jewelry: costume	L-45				659 CDGS 19 Kitchen wire goods	L-30-d
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651 CDGS 07 Jewelry: costume	L-45				669 SATE 63 Kits: first aid	
651 CDGS 07 Jewelry: costume	L-45				680 GOVR 10 Kits: model building: airplane	L-81
651 CDGS 07 Jewelry: costume	L-45				A CDGS 02 Kits: model building: not air-	
651 CDGS 07 Jewelry: costume	L-45				plane	L-81
651 CDGS 07 Jewelry: costume	L-45				*626 CONT 05 Kits: steel shipping	L-197
651 CDGS 07 Jewelry: costume	L-45				638 CONT 06 Kits: wooden shipping	P-140
651 CDGS 07 Jewelry: costume	L-45				167 GIEQ 46 Kleanseal type fittings	L-314
651 CDGS 07 Jewelry: costume	L-45				200 GIEQ 39 Kneaders: dough: bakery	L-292
651 CDGS 07 Jewelry: costume	L-45				243 CHEM 74 Kneaders: drug machinery	
651 CDGS 07 Jewelry: costume	L-45				CHEM 24 Knee action fluid	
651 CDGS 07 Jewelry: costume	L-45				350 TOOL 01 Knee type milling machines:	
651 CDGS 07 Jewelry: costume	L-45				metalworking	E-1-b; L-108, 147
651 CDGS 07 Jewelry: costume	L-45				658 TOOL 02 Knees: toolmakers	F-5-a
651 CDGS 07 Jewelry: costume	L-45				STEE 01 Knife bar sections: steel	M-21
651 CDGS 07 Jewelry: costume	L-45				648 CDGS 09 Knife blades: extension. mill.	
651 CDGS 07 Jewelry: costume	L-45				shoe: cutlery	L-140-a
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651 CDGS 07 Jewelry: costume	L-45				stones	
651 CDGS 07 Jewelry: costume	L-45				659 CDGS 19 Knife polishers and sharpeners:	
651 CDGS 07 Jewelry: costume	L-45				butchers: kitchen. table	L-30-d
651 CDGS 07 Jewelry: costume	L-45				720 TOOL 09 Knife sharpeners: abrasive	
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651 CDGS 07 Jewelry: costume	L-45				1200 amperes	L-123, 315
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651 CDGS 07 Jewelry: costume	L-45				TEXT 36 ♦Knitted headwear	M-328
651 CDGS 07 Jewelry: costume	L-45				TEXT 36 ♦Knitted underwear	L-310; M-328
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651 CDGS 07 Jewelry: costume	L-45				TEXT 58 Knitting machinery	L-215
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651 CDGS 07 Jewelry: costume	L-45				648 CDGS 09 Knives: artist's pallet	L-140-a
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651 CDGS 07 Jewelry: costume	L-45				648 CDGS 09 ♦Knives: beef tier	L-140-a
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651 CDGS 07 Jewelry: costume	L-45				648 CDGS 09 ♦Knives: bread	L-140-a
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651 CDGS 07 Jewelry: costume	L-45				648 CDGS 09 ♦Knives: budding	L-140-a
651 CDGS 07 Jewelry: costume	L-45				648 CDGS 09 ♦Knives: butcher	L-140-a
651 CDGS 07 Jewelry: costume	L-45				645 BLDG 70 Knives: cane	
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A SHIP 14	Manhole covers: marine equipment.	
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A AUTO 02	Manifold assemblies: automotive.	L-158
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(A) Class A Product.

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363 TOOL 05	Molders: foundry.....		531 GIEQ 54	Mortuary equipment: cold storage.....			Mufflers: knitted.....	L-310
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243 CHEM 74	Molders: pharmaceutical.....		670 CDGS	Mortuary tables: operating.....		164 TRAN 13	Multigauge motorcars: railroad.....	L-54-c
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239 GIEQ 45	Molds: ceramic making.....		677 CDGS 04	Motor boats: pleasure.....				
361 TOOL 24	Molds: die press.....		A SHIP 12	Motor boats: not pleasure.....				
244 CHEM 74	Molds: expansion, speed: plastic.....		719 GIEQ 14	Motor brushes.....				
659 CDGS 19	Molds: glass coffee brewers.....		103 TRAN 03	Motor bus accessories.....	L-101			
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FOOD 14	Muramuru nuts	
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671 CDGS 23	Music stands	L-37-a
671 CDGS 23	Musical instrument accessories	L-37-a
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236 GIEQ 47	Nailing machines: wood box making	L-311
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STEE 05	♦Nails: ferrous: not cut nails made from tack plate, wire shoe nails	
715 TEXT 47	Nails: shoe: cut, wire	
715 TEXT 47	Nails and tacks: cut nails made from tack plate, wire shoe nails, nonferrous nails, tacks, except thumb tacks	M-328
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660 CDGS 24	Name plates	
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CHEM 23	Naphthylamine: beta	
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680 GOVR	National Bureau of Standards special research items	
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532 BLDG 71	Navigation lights: aerial	L-235
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A SHIP 14	Nautical instruments	
A AUTO 18	Naval guns	
CHEM 62	Naval stores: rosin, turpentine, pitch	
A SHIP 12	Naval vessels	
540 BLDG 59	Navigation aids: lighted: marine	
A SHIP 14	Navigation instruments: marine	
532 BLDG 71	Navigation lights: aerial	L-235
540 BLDG 59	Navigation lights: beacons, lanterns: marine	
654 CDGS	Navigation watches: jeweled, not jeweled	
CORK 04	♦Navy wool: fibrous glass	
FOOD 14	♦Neatsfoot oil	
613 SATE 62	Nebulizers	
PULP	Neckstrips	
STRA 40	Necktie cleaning establishments: services	
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574 SHIP 10	Needle valves: steel: not for domestic gas and oil appliances	L-252
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663 CDGS 24	Needles: domestic	
807 CDGS 01	Needles: domestic sewing machine	L-98
663 CDGS 24	Needles: hand knitting	
663 CDGS 24	Needles: hand sewing	
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613 SATE 62	Needles: medical	
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531 GIEQ 51	Needles: thawing: ice plant	L-38, 126, P-128
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MSMN 40	Neodymium	
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A SHIP 14	♦Nets: camouflage	L-232
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CHEM 34	♦Niacin, nicotinic acid amide	M-315
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358 TOOL 27	Nibbling machines: power driven	E-1-b; L-108
673 CDGS 25	Nibs: steel pen points	L-227, -a
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647 TOOL 14	♦Nippers	L-216; Sch. 3
648 CDGS 09	♦Nippers: cuticle, nail	L-140-a
	Nipping machines	L-226
415 BLDG 51	♦Nipples: conduit fittings	
572 SHIP 10	♦Nipples up to and including 24 inches in length: pipe fittings: steel, wrought iron	
573 SHIP 08	♦Nipples up to and including 24 inches in length: pipe fittings: not steel	
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571 PLUM 37	♦Nipples: solder	
STEE 22	♦Niresist pig, foundry nickel alloy	M-6-a, b, c
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	Nitrate of soda	M-62
241 CHEM 74	Nitrators: chemical processing	
A AUTO 18	Nitrators: ordnance	
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364 TOOL 08	Nitriding furnaces: heat treating	
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CHEM 23	Nitrobenzene	
CHEM 23	Nitrobenzoyl chloride	
AUTO 18	Nitrocellulose, smokeless powder	
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CHEM 47	♦Nitroguanidine	M-165
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CHEM 23	Nitrophenol	
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CHEM 23	Nitrotoluene	
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CHEM 50	♦Nixonoid	
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	♦Normal decyl alcohol	M-344
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702 BLDG 23	Nosing: metal	
BLDG 10	Nosing: tile	
LUMB 06	Nosing: wooden	
358 TOOL 27	Notchers: sheet metal	
355 TOOL 24	Notching presses: metalworking	
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SERV 68	Novelities: advertising: not glass, leather, rubber	
CHEM 45	Novelities: glass	
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653 CDGS 15	Novelities: sterling silverware	
645 CDGS 18	Novelty furniture	L-260, -a
651 CDGS 07	Novelty jewelry	L-45
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554 SATE 74	Nozzles: fire hose	L-39
167 GIEQ 46	Nozzles: lubricating equipment	L-314
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708 BLDG 19	Nozzles: hose: not fire hose	
CHEM 60	♦Nuocid	M-246
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672 CDGS	Numbering machines: office	
350 TOOL 01	Numbering machines: power operated	E-1-b; L-108, 147
708 BLDG 26	Numerals, figures, letters: hardware	
FARM	Nursery equipment: agricultural	L-257
545 CDGS 18	Nursery furniture	L-260, -a
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659 CDGS 19	Nutcrackers	L-30-d
714 BLDG 60	Nut locks	
155 TOOL 04	Nut precision locks: anti-friction bearings	
	♦Nut runners: electric: universal portable	L-216, Sch. 1
365 TOOL 12	Nut runners, wrenches: metal working	L-216; Sch. 1
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350 TOOL 01	♦Nut tappers	F-1-b; L-108, 147

♦See reference to surpluses on page V.

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CHEM 31	Nutmeg mandarin oil	
CHEM 31	Nutmeg oil	
068 ARCO 01	Nuts: aluminum	M-9-c
	Nuts: copper	
FOOD 16	Nuts: edible	
415 BLDG 51	Nuts: gland	
714 BLDG 60	Nuts: metal: not aluminum	M-277
	Nuts: Myrobalans	
	Nuts: rail	L-211, Sch. 7
714 BLDG 46	Nuts: thumb	
CHEM 31	Nux vomica	M-304
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TEXT 53	Nylon: filament, yarn, staple fiber, spun yarn, waste, fabric, bristles	M-328
TEXT 53	Nylon, regenerated: filament, yarn, staple fiber, spun yarn, fabric, bristles	M-328
TEXT 53	Nylon waste	M-356
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CHEM 23	O dichlorobenzene	M-277
TEXT 55	Oak extract	M-364
LUMB 14	Oak: Northern	
LUMB 08	Oak: red and whiteplywood	
LUMB 08	Oak: red and white veneer	
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707 BLDG 28	Oarlocks	
LUMB 08	Oars: boat	
A AUTO 18	Observation flares: ordnance	
532 BLDG 71	Obstacle lights and accessories: airport	L-235
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532 BLDG 71	Obstruction lights: airport	L-235
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A CDGS 17	Office furniture: metal	L-13-a
545 CDGS 18	Office furniture: wooden	L-260, -a
472 SERV 25	Office machinery	L-54-a, c
672 CDGS 24	Office supplies: including marking devices	L-73
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*742 LUMB 10	Office trailers	L-13-a
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592 PLUM 43	Oil burners: domestic	L-74
589 PLUM 43	Oil burners: industrial	L-74
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167 GIEQ 46	Oil cans	L-314
407 POWR 05	Oil circuit breakers	L-154;
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CHEM 63	Oil cloths	
CHEM 63	Oil coated fabrics	
PULP 06	Oil coated paper	
592 PLUM 43	Oil conversion burners	
551 PLUM 69	Oil cooking stoves and ranges	L-23-c
A AUTO 02	Oil coolers: automotive	L-106; 158
531 GIEQ 51	Oil coolers: industrial, power	L-38;
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162 GIEQ 81	Oil coolers: not internal combustion engine mounted	
A AUTO 02	Oil coolers: radiator type	L-106, 158
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317 PETR 20	Oil field drilling beams	P-98-b; PAO-11
641 SERV 46	Oil field machinery repair shops: services	
076 ARCO 01	Oil filters: aircraft	
169 GIEQ 48	Oil filters: not aircraft: not hand filters	
364 TOOL 08	Oil fired furnaces: heat treating	
CHEM 34	Oil: fish liver	L-40; M-332
POWR 08	Oil foggers: gas plant	
PETR 12	Oil: fuel	M-201; PDO-13, 14
317 PETR 20	Oil-gas separators, treaters, heaters, water knockouts: oil field	P-98-b; PAO-11
POWR 08	Oil gas sets	
	Oil grooving machines	L-108
584 PLUM 69	Oil heaters: domestic	L-23-c, 173
570 PLUM	Oil interceptors: plumbing, heating	
537 CDGS 20	Oil lamps	
537 CDGS 20	Oil lanterns	
251 AUTO 01	Oil leak detectors: bearing: automotive	L-270
317 PETR 20	Oil lifting equipment: air, gas, hydraulic: rodless	P-98-b; PAO-11
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247 CHEM 74	Oil mill machinery	M-293 Tab. 15
247 CHEM 74	Oil pressing machinery: soya bean	M-293 Tab. 15
602 RARA 21	Oil pressure gauges	L-134, 272;
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A AUTO 02	Oil pumps: automotive	L-158
167 GIEQ 46	Oil pumps: portable	L-314
582 PLUM	Oil: ranges: heavy duty	
550 POWR 07	Oil removal equipment: water conditioning	
317 PETR 20	Oil savers: petroleum industry	P-98-b; PAO-11
TEXT	Oil seals: composed wholly of felt, leather	
728 CORK 02	Oil seals, mechanical: not wholly cotton, felt, leather or rubber	
169 GIEQ 48	Oil separators: not petroleum industry	
POWR 08	Oil sprays: gas plant	
TOOL 09	Oil stones	
690 BLDG 23	Oil storage tanks: not oil field stock storage tanks: shipped as complete fabricated unit	
407 POWR 05	Oil switches: electric power	L-154;
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STEE 10	Oil well casing	
BLDG 61	Oil well cement	
317 PETR 20	Oil well chokes	P-98-b; PAO-11
WHOL 41	Oil well equipment and supply dealers: services	
642 RUBR 06	Oil well specialties: rubber	
317 PETR 20	Oil well surveying instruments: petroleum industry	P-98-b; PAO-11
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CHEM 63	Oiled silk	
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102 TRAN 04	Oilers: flange: street railway	
165 TRAN 13	Oilers: flange: track equipment	
*453 FARM 01	Oilers: hog	L-257
167 GIEQ 46	Oilers	
164 TRAN 13	Oilers: rail	
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FOOD 14	Oils: cutting	
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	Oils: fish liver	L-40
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CHEM 63	Oil skin fabrics	
CHEM 33	Oil tments	
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FOOD 14	Oil tics: oil	
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247 CHEM 74	Oleo processing machinery: packing house	M-293 Tab. 15
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CHEM 34	Oleo: vitamin A, A and D, D synthetic	
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	Olive dyes	M-103
FOOD 14	Olive oil	
FOOD 16	Olivine	
MSMN 60	Olivine	
COPR	Olympic bronze	M-9-c
CHEM 24	Oxyans	
	Opalons	M-246
228 PRIN 19	Opauing and line up tables: printing	L-226
STEE	Open hearth furnaces and equipment	
355 TOOL 24	Open rod presses: metalworking	
162 GIEQ 81	Open sections: heat exchangers	
50 TOOL 01	Open side planers: metalworking	E-1-b; L-108, 147
702 BLDG 23	Open steel flooring	
639 CDGS 19	Openers: bottle	L-30-d
646 BLDG 19	Openers: box, crate: bar type	
650 CDGS 19	Openers: can: kitchen	L-30-d
650 CDGS 19	Openers: jar: kitchen	L-30-d
473 SERV 09	Opening machines: envelope	L-54-c
A SATE 68	Opera glasses	
STRA 60	Opera houses: services	
614 SATE 60	Operating room equipment: dental: not X-ray	
613 SATE 62	Operating room lights	
	Operating supplies: controlled materials	CMPS, A
613 SATE 62	Operating tables and stools: medical	L-214, Sch. 3
SATE 68	Ophthalmic glass	
668 SATE 62	Ophthalmic goods	L-214, Sch. 2
250 SATE 62	Ophthalmic goods making machinery	
SATE 62	Ophthalmic lenses	
668 SATE 62	Ophthalmometers	
613 SATE 62	Ophthalmoscopes	
CHEM 31	Opium	
MSMN 30	Optical calcite	

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MSMN 64	Optical emery: natural: corundum, garnet	
MSMN 30	Optical fluorite	
SATE 68	Optical glass	
668 SATE 62	Optical goods	L-214, Sch. 2
056 ARCO 01	Optical instruments: aircraft	
SATE 68	Optical lenses: fire control	
250 SATE 62	Optical and ophthalmic goods making machinery	
720 TOOL 09	Optical powders: manufactured: aluminum oxide	M-319
MSMN 30	Optical quartz	M-146
GECO 01	Opticians: services	
668 SATE 62	Optometers	
GECO 01	Optometrist: services	
CHEM 31	Orange flowers or navel oil	
	Orange lakes pigments: permanent red 2B	M-103
CHEM 31	Orange oil	
CHEM 31	Orange sweet oil	
*450 FARM 03	Orchard heaters	L-257
STRA 60	Orchestras: services	
	Orders: reproduction of	PR-5
A AUTO 18	Ordinance	
TOOL	Ordinance machinery	
307 MINE 06	Ore buckets: mine	L-269; P-56
307 MINE 06	Ore cans: mine	L-269; P-56
305 MINE 06	Ore concentrators	L-269; P-56
144 MINE 06	Ore crushing and grinding machinery	L-269; P-56, 73
305 MINE 06	Ore dressing and coal preparation equipment: not crushers, grinders	L-269; P-56, 73
		L-269; P-56, 73
305 MINE 06	Ore driers	L-269; P-56, 73
304 MINE 06	Ore loaders: underground	L-269; P-56
306 MINE 06	Ore roasting furnaces	P-73
306 MINE 06	Ore smelting and refining machinery	P-73
	Organs: electric	L-37-a
671 CDGS 23	Organs: musical instruments	L-37-a
CHEM 68	Organic colors and pigments	
842 SERV 33	Organic finishing shops: services	
LUMB 02	Oriental wood	
CHEM 41	Origanum oil	
	Ornamental fittings	M-43
CHEM 45	Ornamental glassware	
A BLDG 23	Ornamental metal raceways: molding	
A BLDG 23	Ornamental metalwork: builders items: fabricated	
LUMB 08	Ornamental woodwork	
	Ornaments, clothing	L-68
CDGS 02	Ornaments: Christmas tree	L-81
TEXT 64	Ornaments: dress	
TEXT 47	Ornaments: shoe	M-328
CHEM 31	Orris	
CHEM 31	Orris oil	
CHEM 23	Ortho anisidine	
	Ortho cresol	M-27
CHEM 24	Ortho cresyl para toluene sulfonate, sanitizer 10	
CHEM 23	Orthoaminophenol	
CHEM 23	Orthochlorbenzoic acid	
CHEM 23	Orthochlorphenol	
CHEM 23	Orthocresotinic acid	
CHEM 23	Orthodichlorobenzene	
687 SATE 63	Orthodontic appliances	
CHEM 33	Orthoform	
CHEM 23	Orthonitrotoluidine	
669 SATE 63	Orthopedic appliances	
CHEM 23	Ortho-phenyl-phenol	M-27
CHEM 41	Orthophosphoric acid	
CHEM 23	Orthotoluidine	
CHEM 23	Orthotoluidine meta sulfonic acid	
509 RARA 19	Oscillators	M-293 Tab. 9
509 RARA 19	Oscillographs	M-293
613 SATE 62	Oscillometers: diagnostic equipment	
509 RARA 19	Oscilloscopes	M-293, Tab. 9
MSMN 40	Osmium	M-302
MSMN 40	Osmium	M-302
TEXT 47	Osna burgers	M-207;
		218, 317; P-116, Sch. 2
678 CDGS 07	Ostensoria: church goods	L-136
GECO 01	Osteopaths: services	
613 SATE 62	Otoscopes	
545 CDGS 18	Ottomans	L-260, -a
	Oniqa boards	L-81
FOOD 14	Oniricury kernels	
FOOD 14	Oniricury nuts	
FOOD 14	Oniricury oil	
CHEM 68	Oniricury wax	
138 AUTO 13	Outboard motors	L-80; M-293, Tab. 4
TEXT 41	Outerwear	L-85, 224, 310
TEXT 13	Outing flannel	M-328
582 PLUM	Oven steamers: commercial: not electric	
	Oven units	L-292
536 BLDG 48	Ovens: bake, infrared: industrial electric	
204 GIEQ 37	Ovens: bake, sausage, smoke: packing house	L-292
582 PLUM 80	Ovens: bakery: not electric	L-182
424 CDGS 12	Ovens: baking, roasting: commercial electric	L-65
A CHEM 74	Ovens: chemical, plastic making	
582 PLUM 80	Ovens: commercial: not electric	L-182
424 CDGS 12	Ovens: cooking: electric	L-65
582 PLUM 80	Ovens: cooking: not electric	L-182
363 TOOL 05	Ovens: core, mold: foundry	E-11

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425 CDGS 10	Ovens: domestic electric.	L-65	CORK 03	Pads: cork.	M-8-a	659 CDGS 13	Pans: roasting.	L-30-b, c, d
GIEQ	Ovens: drying: industrial.		A BLDG 26	Pads: deck, welding.		203 GIEQ 33	Pans: sauce: steamtable.	L-30-b
685 CDGS 13	Ovens: dutch cast iron.	L-30-c		Pads: electric heating.	L-84	GIEQ 34	Pans: vacuum: dairy plant.	L-292
364 TOOL 08	Ovens: heat treating: metal-working.	M-211	PULP 05	Pads: heating: electric.	L-65		Pans: vacuum: food processing.	L-247
A CHEM 74	Ovens: infra red ray gas: not laboratory type.		PRIN 13	Pads: paper: L-120, Sch. 9; M-241-a	L-241	350 TOOL 01	Panties, knit.	L-108, 147
608 SATE 66	Ovens: laboratory.	L-144	RUBR 06	Pads: paper: printed.			Pantograph engraving machines.	E-1-b; L-108, 147
581 PLUM 69	Ovens: portable: not electric.	L-23-c; P-84	672 CDGS 24	Pads: rubber.	M-328	350 TOOL 01	Pantograph millers.	
			TEXT 28	Pads: stamp: office supplies.		387 GIEQ 22	Pantographs: acetylene cutting.	
364 TOOL 08	Ovens: preheating: metalworking.	M-211	412 BLDG 52	Pads: textile.		103 TRAN 04	Pantographs: current collectors: bus.	
582 PLUM 80	Ovens: roasting: commercial: not electric.	L-182	236 GIEQ 47	Paging systems: not vacuum type.	L-311	102 TRAN 04	Pantographs: current collectors: street car.	
659 CDGS 33	Ovenware: glass.	L-30-d	*453 FARM 01	Pail making machinery: wood.	L-311	604 SATE 67	Pantographs: drawing equipment.	
CDGS 33	Ovenware: not glass.			Pails: dairy farm milk.	L-30-d, 257	604 SATE 67	Pantographs: writing frames.	
TEXT 65	Overalls.	L-85, 181	682 CDGS 13	Pails: fibre.	M-313	CHEM 34	Pantothenic acid.	
TEXT 40	Overcoats.	L-224	CONT 04	Pails: galvanized.	M-330	TEXT 40	Pants: apparel.	L-224
TEXT 41	Overcoats: work.	M-328	683 CDGS 13	Pails: garbage.	L-30-a	TEXT 40	Pants: ladies' knit.	L-247
162 GIEQ 81	Overhead condensers: heat exchangers.		CDGS	Pails: household, military.	L-103 Series		Pants: misses' knit.	L-247
			631 PULP 15	Pails: mop wringer.			Pants: semidress.	L-224
146 TOOL 06	Overhead cranes.		*626 CONT 05	Pails: parafrin paperboard.	L-197	TEXT 65	Pants: work.	L-181
473 SERV 50	Overhead lever scales.			Pails: shipping: 30 gauge and heavier.	P-140	CHEM 31	Papaverine hydrochloride.	
473 SERV 50	Overhead track scales.		638 CONT 06	Pails: wooden shipping.		PULP 01	Paper.	L-11, 209, 240, 241, 244, 245; M-93, 241, 241-a
406 GIEQ 17	Overload relays: electric.		242 CHEM 74	Paint drying machinery: not infrared dryers.		720 TOOL 09	Paper: abrasive sand.	
473 SERV 50	Overrun scales.		922 CHEM 65	Paint: gilding.		CORK 01	Paper: asbestos.	
RUBR 05	Overshoes: rubber.		922 CHEM 82	Paint: marine.	L-30-a	PULP 03	Paper: asphalt laminated or impregnated.	M-201, 328
CHEM 31	Ox bile.		CDGS 13	Paint pots: not shipping containers.		481 GIEQ 42	Paper bag formers.	L-83
CHEM 24	Oxalic acid.		CHEM 65	Paint removers.		481 GIEQ 42	Paper bag gluers.	L-83
TEXT 14	Oxford fabrics.	M-317, 328	163 GIEQ 77	Paint spraying equipment.		481 GIEQ 42	Paper bag making machines.	L-83
	Oxide of potassium.	M-291	163 GIEQ 77	Paint spraying guns.		CONT 07	Paper bags.	L-261, 279, 304
367 GIEQ 22	Oxyacetylene welding, cutting equipment.	L-268	CHEM 65	Paint sticks.			Paper: blotting, bristol, cardboard groundwood, index, kraft, kraft bleached, paperboard specialty, sulphite, tissue, writing.	L-11
	Oxybutanol.	M-340	242 CHEM 74	Paint and varnish making machinery.		CDGS 22	Paper: blueprint.	
CHEM 43	Oxygen.		WHOL 41	Paint and varnish stores: services.		PULP 04	Paper: book: for use in book publishing.	L-11, L-120 Sch. 2
613 SATE 62	Oxygen apparatus: therapeutic.		SERV 53	Painted signs.	L-29	PULP 04	Paper: book: for use in commercial printing.	L-11, L-120 Sch. 1
549 SATE 61	Oxygen breathing apparatus: industrial.	L-114	STRA 04	Painting contractors: services.		620 CONT 01	Paper bottles.	
613 SATE 62	Oxygen breathing apparatus: medical.		CHEM 65	Paints.	M-1-g	BLDG 49	Paper: building.	
CHEM 77	Oxygen columns.		955 ALUM 06	Paints: aluminum.	P-65		Paper: building, carbon, cigarette, direct line, dusting, gummed flat, impervious lithomat, photocopying, photomat, roofing, stationery, tympan.	M-241-a
138 GIEQ 76	Oxygen compressors: aircraft.			Paints: marine.		481 GIEQ 42	Paper can and tube making machines.	L-83
138 GIEQ 76	Oxygen compressors: reciprocating.	L-100; M-293 Tab. 6		Paints: oil, oleoresinous, pigmented lacquers.	M-81	481 GIEQ 42	Paper can capppers.	L-83
615 ARCO 01	Oxygen equipment: air borne: not cylinders, valves.		TEXT 41	Pajama check.	L-69	481 GIEQ 42	Paper can gluers: tube making.	L-83
CHEM 77	Oxygen producing equipment.		MSMN 40	Pajamas.	L-116, 118, 169	481 GIEQ 42	Paper can spiral winders: tube making.	L-83
367 GIEQ 22	Oxygraph flame cutting machines.	L-268	651 CDGS 07	Palladium.	L-45	481 GIEQ 42	Paper can shrinkers: tube making.	L-83
CHEM 23	Oxyquinoline.		*147 GIEQ 99	Palladium jewelry.	L-111	620 CONT 01	Paper cans.	
648 CDGS 09	Oyster knives.	L-140-a	FOOD 14	Palm kernel oil.		631 PULP 15	Paper cartons.	
FOOD	Oysters and oyster shells.		FOOD 14	Palm nuts.		360 GIEQ 45	Paper clip making machines.	
548 CDGS 26	Oxalid white print reproduction machines.		FOOD 14	Palm oil.	M-138	672 CDGS 24	Paper clips: wire.	L-73
BLDG 49	Ozite B. compound.		CHEM 31	Palma.		PULP 06	Paper: coated: oil, oleoresinous, pyroxylin, vinyl, wax.	
560 POWR 07	Ozonation equipment: water conditioning.		TEXT 11	Palmarosa oil.		481 GIEQ 42	Paper container making machinery.	L-83
	P		FOOD 14	Palmetto fiber.	M-328	620 CONT 01	Paper containers: steel end.	
102 TRAN 04	P. C. C. car trucks, wheels.		FOOD 14	Palmitic acid.		CORK 03	Paper converting machinery.	L-83
COPE	P. M. G. metal.		TEXT 11	Palmyra fiber.		PULP 03	Paper: cork.	M-8-a
RUBR 05	Pacifiers: rubber.		CHEM 30	Pamaquine, plasmochin.	L-226	PULP 12	Paper: correspondence.	L-120 Sch. 8
705 BLDG 72	Package receivers: builtin.	L-83, 311	Pamphlet covering machines.	L-241; 245	481 GIEQ 42	PULP 12	Paper: corrugated.	P-140
481 GIEQ 42	Packaging, wrapping and bag making machinery.	L-292	PRIN 13	Pamphlets.	L-292	CONT 01	Paper cups.	
201 GIEQ 34	Packers: canning machinery.	L-83	200 GIEQ 39	Pan greasers: bakery.		481 GIEQ 42	Paper cutters: bag making.	L-83
481 GIEQ 42	Packers: case.	L-83	CHEM 33	Pans: vacuum: multiple effect.	L-292	672 CDGS 24	Paper cutters: letter openers.	
202 GIEQ 43	Packers: cereal manufacturing.	L-292	410 GIEQ 18	Pancreatin.		672 CDGS 24	Paper cutters, trimming boards: one sheet type.	
*450 FARM 03	Packers: farm machinery.	L-257	741 LUMB 06	Panel and distribution boards: electric.	L-123, 315	659 CDGS 13	Paper cutters: wrapping paper holders.	
317 PETR 20	Packers: oil field drilling and production.	P-98-b, PAO-11	CORK 01	Panel work: wooden.		720 TOOL 09	Paper discs: abrasive.	
A CHEM 74	Packers: oleo stearine: packing house.	L-257	BLDG 49	Panels: asbestos.	L-154, Sch. 4	CDGS 24	Paper: drafting.	
669 SATE 63	Packers: soil.	L-257	406 GIEQ 17	Panels: asphalt.		226 PRIN 19	Paper drilling machines: foot power, hand lever: printing.	L-226
472 SERV 09	Packholders: typing ensemble.	L-54-c		Panels: battery charging.		CDGS 24	Paper: duplicating.	
CORK 02	Packing: asbestos compressed sheet.	M-8-a	PULP 14	Panels: benchboard type, feeder.		CORK 04	Paper enclosed building insulation: fibrous glass.	
CORK 02	Packing: asbestos metallic.		307 MINE 06	Panels: cardboard.		672 CDGS 24	Paper fasteners and eyelets: office supplies.	L-73
CORK 03	Packing: cork.		599 CDGS 24	Panels: charging: wet cell miners lamps.	L-269; P-56	TEXT 26	Paper felts.	M-73
SERV 46	Packing and carting: services.		407 POWR 05	Panels: dials, scales, instruction and data plates: military.	L-154	PULP 04	Paper: fine writing.	L-120, Sch. 3
204 GIEQ 37	Packing house machinery and equipment: not oil, fats and grease processing machinery.	L-292	BLDG 49	Panels: feeder, generator, transformer: control, meter, relay.		226 PRIN 19	Paper folding machines: printing.	L-226
RUBR 06	Packing: rubber: strip.		BLDG 75	Panels: fiberboard.		648 CDGS 09	Paper hangers knives.	L-140-a
CORK 02	Packings: compressed sheet: asbestos.	M-70	BLDG 49	Panels: gypsum board.			Paper: Japanese thin, Tengjuo, Yoshino.	L-297
TEXT 26	Packings: felt.	M-328	BLDG 49	Panels: hardboard.		CHEM 50	Paper: laminated: thermosetting, thermoplastic.	
728 CORK 02	Packings, gaskets and oil seals: mechanical: not wholly cotton, felt, leather or rubber: not metal inserted rubber sheet packing.		BLDG 49	Panels: insulating: fiber.		PULP 06	Paper: laminated: not thermosetting thermoplastic.	L-83
642 RUBR 06	Packings: sheet rubber: metal inserted.		BLDG 75	Panels: power.	U-5	620 CONT 01	Paper making machinery.	
CHEM 32	Packs: cosmetic.	L-233	BLDG 75	Panels: wallboard.		PULP 08	Paper mill bottles.	L-209
548 CDGS 27	Packs: photographic film.		LUMB 08	Panels: wooden.	M-246	PULP 10	Paper mill machinery.	L-120, Sch. 13
LUMB 06	Padauk.		CHEM 50	Panelyte.	L-236	PULP 04	Paper for use in newspapers, magazines.	L-120, Sch. 14
500 RARA 12	Padders: air: capacitors.	M-293 Tab. 9	706 BLDG 26	Panic bolts.	L-236	WHOL 41	Paper and paper product dealers: services.	
646 BLDG 69	Paddles: plasterers.	M-85	706 BLDG 26	Panic locks.	L-236	226 PRIN 19	Paper perforating machines: printing.	L-226
LUMB 06	Paddles: wooden.		A AUTO 18	Panoramic telescopes: ordnance.		CDGS 27	Paper: photocopying.	
708 BLDG 26	Padlocks: eyes.	L-236	247 CHEM 74	Pans: animal, fish, vegetable oil machinery.	M-293 Tab. 15			
708 BLDG 26	Padlocks: wooden.	L-236, Sch. 1	659 CDGS 13	Pans: baking.	L-30-b, c, d			
720 TOOL 09	Pads: abrasive: sander.		659 CDGS 13	Pans: bed.	L-30-b			
CORK	Pads: asbestos.	L-49	A AUTO 02	Pans: broiler: cast.	L-23-b			
			241 CHEM 74	Pans: crankcase: oil: automotive.	L-158			
			659 CDGS 13	Pans: crystallizing, evaporating: chemical processing.				
			659 CDGS 19	Pans: dish.	L-30, b, d			
			531 GIEQ 54	Pans: douche.	L-30-b, 214, Sch. 1			
				Pans: dust.	L-30-a, d			
				Pans: floor: commercial refrigerator, refrigerator car.				
				Pans: home food evaporating.				
				Pans: household.	L-30-b, c, d			
				Pans: household refrigerator.				
				Pans: kitchen.	L-30-b, c, d			
				Pans: lathe.				
				Pans: military.	L-30-b, c, d			
				Pans: oil draining, drip: not automotive crank case.	L-30-a			
				Pans: refrigerator.	L-30-a			
				Pans: rinsing.	L-30-a			

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CDGS 27	Paper: Photographic	436 GIEQ 24	Parkerizing equipment	L-110	707 BLDG 26	Pelican hooks	
CDGS 27	Paper: photostat	842 SERV 33	Parkerizing establishments: services	L-110	202 GIEQ 43	Pellet machines: cereal manu- facturing	L-292
473 SERV 50	Paper: print	STRA 07	Parking lots: automobile: serv- ices		AUTO 18	Pellet powder: ordnance	
PULP 03	Paper: reinforced	650 GOVR 04	Parking meters		244 CHEM 74	Pellet machines: plastic mak- ing	
PULP 03	Paper: reinforced: cotton, jute, sisal, etc.	LUMB 10	Parquet flooring		CHEM 31	Pelletierine tannate	
PULP 06	Paper: roll core protective plugs	481 GIEQ 42	Partition slotters: paper	L-83	TEXT 19	Pelisse crepes	M-328
PULP 06	Paper: rolls: wax: household: for cutter boxes	705 BLDG 72	Partition studs: metal		A SHIP 14	Pelorusus	
BLDG 49	Paper: roofing	BLDG 10	Partition tile: clay		453 FARM 01	Pen equipment: farm livestock	L-257
226 PRIN 19	Paper: ruling machines: print- ing	BLDG 44	Partition tile: concrete		GOVR	Penal institutions: services	
PULP 01	Paper: saturating	BLDG 75	Partition tile: gypsum		672 CDGS 24	Pencil sharpeners	L-73
CDGS 27	Paper: sensitized	700 BLDG 72	Partitions: metal mesh		673 CDGS 25	Pencils: automatic, mechanical	L-227
226 PRIN 19	Paper: sewing machines	705 BLDG 72	Partitions: sheet metal		673 CDGS 25	Pencils and pens	L-227, -a, -b
GOVR 04	Paper: shells: ammunition	LUMB 06	Partitions: wooden			Pencils: pyrographic: electric	L-65
	Paper: shipping sacks	A SHIP 12	Passenger and cargo ships			Pencils: wood cased	L-227
	Paper: simplification, standard- ization		Passenger carriers	L-101	421 BLDG 52	Pendant switches: electric	L-277
	Papers: specialty		Passenger carrier: automotive parts	L-106	473 SERV 50	Pendulum scales	
PULP 04	Paper: stationery	157 GIEQ 95	Passenger bus: MRO	P-142	806 SATE 68	Penetrometers	
PULP 04	Paper: tablet	660 CDGS 24	Passenger elevators	L-89	673 CDGS 25	Penholders	L-227, b
PULP 10	Paper: tissue		Passes: admission: celluloid, metal, plastic		CHEM 35	Penicillin	M-338
PULP 10	Paper: toilet roll tissue		Passive vascular exercise baths	L-259	648 CDGS 09	Penknives	L-140-a
PULP 10	Paper: towels		Paste: copper	M-9-c-3	583 CDGS	Penlight cases	
604 SATE 67	Paper: tracing	ALUM 07	Paste: aluminum	M-1-g	429 CDGS 14	Penlight cells	L-71
491 GIEQ 42	Paper: tube cappers	243 CHEM 74	Paste mixers: drug machinery		TEXT 27	Pennants	M-166
CONT 01	Paper: tubes	RUBR 06	Pasteurizer: baby bottle	L-266	673 CDGS 25	Pens: fountain	L-227
PULP 06	Paper: varnished	478 GIEQ 38	Pasteurizer couplings: rubber	L-292	673 CDGS 25	Pens and pencils	L-227, -a, -b
	Paper: wall	203 GIEQ 33	Pasteurizers: bottling	L-292	604 SATE 67	Pens: ruling: engineers	
	Paper: waste	481 GIEQ 42	Pasteurizers: dairy plant		CHEM 23	Pentachloro phenol	
PULP 06	Paper: waxed		Pasting machines: paper con- tainer making	L-83, 226		Pentaerythritol	M-25
PULP 05	Paperboard	FOOD 18	Pastrami		CHEM 33	Pentamethylene tetrasol, me- trazol	
631 PULP 15	Paperboard boxes: consumer type program symbol S 4 unit 1, 000 units	FOOD 04	Pastries		PETR 21	Pentane	
		678 CDGS 07	Patens: church goods	L-136	CHEM 14	Pentastol	
PULP 06	Papeteries	842 RUBR	Patches: tube: tire repairing		STEE 25	Pentlandite	M-6-a
PULP	Papier maché	CHEM 31	Patchouli oil		CHEM 33	Pentobarbital	
CHEM 23	Para acetylaminio benzene	TEXT 52	Patent leather	M-310	CHEM 33	Pentothal sodium	
CHEM 23	Para amino benzoic acid	AUTO 16	Patrol wagons: motor vehicle			Pentoxide: vanadium	M-23-a
CHEM 23	Para aminophenol	TOOL 05	Patterns: aluminum		CHEM 31	Peppermint oil	
CHEM 23	Para anisidine	PRIN 17	Patterns: dress	L-241	243 CHEM 74	Peppermint stills	
CHEM 23	Para anisidine 3 nitro	LUMB 10	Patterns: foundry: wood		FOOD 20	Peppers	
CHEM 23	Para chlorophenol		Patterns: garment	L-153	473 SERV 50	Percentage scales	
	Para cresol	363 TOOL 11	Patterns: metal: not aluminum			Perbunan	R-1
CHEM 23	Parachlor aniline	BLDG 61	Patterns: wood	L-290	CHEM 42	Perchloroethylene	M-41
TEXT	Parachute assemblies		Pavement materials: aggregate, concrete		CHEM 41	Perchloric acid	M-171
TEXT 53	Parachute cloth	BLDG 61	Pavement materials: Portland cement	L-179, T-1	CHEM 42	Perchlorate chemicals	M-171
A ARCO 01	Parachute hardware		Pavers: bituminous, concrete	L-192, 217; Sch. 10		Perchloron	
TEXT 12	Parachute harness				A CHEM 74	Percolators: chemical and edible oil machinery	
TEXT	Parachutes				424 CDGS 10	Percolators: commercial electric	L-65
	Paraffin baths				A CHEM 74	Percolators: degreasing: packing house	
631 PULP 15	Paraffin cartons	BLDG 49	Paving blocks: asphalt		425 CDGS 10	Percolators: domestic electric	L-65
CHEM 42	Paraffin: chlorinated	BLDG 10	Paving blocks: brick		247 CHEM 74	Percolators: drain boxes: animal, fish, vegetable oil machinery	M-293 Tab. 15
631 PULP 15	Paraffin pails: paperboard	BLDG 75	Paving blocks: composition mag- nesite			Percolators: not electric	L-30-b
PULP	Paraffin paper	LUMB 10	Paving blocks and materials: creosoted wood		659 CDGS 13	Perfusion bodies: ordnance	
PETR 25	Paraffin wax	RUBR 06	Paving blocks: rubber		A AUTO 18	Perfusion caps: ordnance	
201 GIEQ 34	Paraffining equipment: cannery	BLDG 61	Paving blocks: stone		A AUTO 18	Perfusion caps: not ordnance	
203 GIEQ 33	Paraffining equipment: cheese: dairy plant	BLDG 10	Paving blocks: vitrified clay		CHEM 47	Perforated metal screens: indus- trial	L-193
481 GIEQ 42	Paraffining equipment: food processing and packaging: not paper coating	*316 CONS 04	Paving breaker hammers	L-192	145 GIEQ 82	Perforated metal screen plates	L-193
		*316 CONS 04	Paving materials: aggregates		226 PRIN 19	Perforating machines: printing	L-226
A CHEM 74	Paraffining equipment: paper coating	BLDG 61	Paving materials: asphalt			Perforating: tape apparatus	U-5
		PETR 17	Paving materials: bituminous mixed concrete		472 SERV 09	Perforators: marking and cancel- ing	L-54-c
CHEM 23	Paraformaldehyde	BLDG 61	Paving materials: coal tar		672 CDGS 24	Perforators: paper round hole, office use: not marking, cancel- ling	L-73
CHEM 23	Parahydroxy diphenyl base	PETR 17	Paving materials: Portland cement	L-179; T-1		Perfumes	
CHEM 23	Parahydroxybenzoic acid	BLDG 61	Paving materials: ready mixed concrete		CHEM 32	Perilla oil	
CHEM 23	Paraldehyde	515 COMM 04	Pay stations: telephone	U-2, 3, 5	FOOD 14	Perilla seed	
648 CDGS 26	Parallax and reflex finders: photographic	472 SERV 09	Payroll denominating machines	L-54-c	668 SATE 62	Perimeters	
677 CDGS 04	Parallel bars: gymnasium	472 SERV 28	Payroll time recorders		PRIN 14	Periodicals	L-244
658 TOOL 02	Parallels: box, ground: machin- ists	CHEM 23	P di chlor benzene		A AUTO 18	Periscopes	
A CHEM 74	Parallels: plastic making	CHEM 68	Peacock pigments		COPR	Permacord	M-9-c
658 TOOL 02	Parallels: precision	*451 FARM 02	Pea harvesters	L-257	A SERV 23	Permanent wave machines	L-65
		FOOD 14	Peanut butter		CHEM 32	Permanent waving preparations	
CHEM 23	Paranitro aniline	*451 FARM 02	Peanut hop pickers	L-257	CHEM 33	Pernoston	
CHEM 23	Paranitro o amido phenol	FOOD 14	Peanut machinery: agricultural	L-257	CHEM 31	Persic oil	
CHEM 23	Paranitrobenzoic acid	247 CHEM 74	Peanut oil	M-293 Tab. 15	LUMB 13	Persimmon	
CHEM 23	Paranitrobenzyl chloride	FOOD 14	Peanut oil machinery		473 SERV 50	Person weighing scales: clin- ical, household	
CHEM 23	Paraphenetidine	*450 FARM 03	Peanuts		A AUTO 21	Personnel trucks: troop	
CHEM 23	Paraphenyl phenol	202 GIEQ 43	Pear burners	L-257	RUBR 05	Pessaries	
CHEM 23	Paraphenylene diamine n di- butyl	LUMB 02	Pearlars: grain	L-292	WHOL 41	Pet shops: services	
	Paranol	646 BLDG 70	Pearwood			Petalite	M-253
	Paraples resins	144 MINE 06	Pebble mills: grinding ma- chinery	L-269; P-56, 73	CHEM 23	Petitgrain oil	
674 CDGS 02	Parasols	LUMB 08	Pecan plywood		PETR 25	Petrolatum	M-201
CHEM 23	Paraterdiary amyl phenol	LUMB 08	Pecan veneer		CHEM 65	Petrolatum: oxidized	M-340
CHEM 35	Parathyroid solution	LUMB 13	Pecan		PETR 25	Petrolatum wax	M-201; PDO-19
CHEM 42	Paratoluene sulfonchloramide, dichloramine T	FOOD 18	Pectin		820 PETR	Petroleum Administration for War: repair parts	
CHEM 23	Paratoluidine	473 SERV 50	Peddler scales		137 PETR 19	Petroleum bulk plant dispensing equipment	P-98-b, PAO-12
A SHIP 14	Paravane equipment and para- vane	350 TOOL 01	Pedestal grinders		ALUM 02	Petroleum coke	M-212
473 SERV 50	Parcel post scales	670 CDGS 05	Pedestals: casket		PETR 23	Petroleum dealers: services	
TEXT 33	Parchment leather	BLDG 44	Pedestals: concrete			Petroleum gas consuming equip- ment: liquefied: not gas cylin- ders	L-86
PULP 01	Parchment: vegetable	547 SERV 60	Pedestals: marble, stone		317 PETR 20	Petroleum industry machinery and equipment: drilling and production: specialized	PAO-11; P-98-b
PULP 03	Parchmentizing machines: paper mill		Pedestals: 35-mm motion picture projector	L-325		Petroleum industry: priorities assistance	PR-9
CHEM 35	Parenteral and blood plasma serum units	580 PLUM 50	Pedestals: radiator: heating			Petroleum: marketing: MRO	P-98-b
247 CHEM 74	Parers, trimmers: animal, fish, vegetable oil machinery	201 GIEQ 34	Peelers: canning and dehydra- tion	L-292		Petroleum: marketing: surplus materials	P-98-c
		426 CDGS 10	Peelers: potato: commercial elec- tric	L-65		Petroleum: production: MRO	P-98-b
648 CDGS 09	Paring knives: hotel, restaurant	659 CDGS 19	Peelers: potato: domestic	L-30-d			
648 CDGS 09	Paring knives: household	426 CDGS 10	Peelers: vegetable: commercial electric	L-65			
201 GIEQ 34	Paring machines: food canning	659 CDGS 19	Peelers: vegetable: domestic	L-30-d			
CHEM 46	Paris green	LUMB 10	Pegs: wooden				
TEXT 40	Parikas						
078 ARCO 01	Parlet type fittings						

*Class A Civilian Type End Product.

(A) Class A Product.

See reference to surpluses on page V.

	Petroleum: production: surplus materials.	P-98-c
	Petroleum products.	M-201
	Petroleum: refining: MRO.	P-98-b
	Petroleum: refining: surplus materials.	P-98-c
CHEM 61	Petroleum solvents: high boiling naphtha.	
CHEM 61	Petroleum solvents: solvent naphtha.	M-150
CHEM 61	Petroleum solvents: textile spirits.	M-150
CHEM 61	Petroleum solvents: toluol substitutes.	M-150
PETR 21	Petroleum sulfonates.	PAO-16
	Petroleum: transportation: MRO.	P-98-b
	Petroleum: transportation: surplus materials.	P-98-c
PETR 25	Petroleum wax.	M-201
FOOD 06	Petrosol: sodium sulfonate.	
CHEM 33	Petroxylins.	L-116
TEXT 41	Petticoats.	
648 BLDG 70	Peughs, one time forks for fish handling.	
545 CDGS 18	Pews: church.	L-260, -a
609 CDGS 19	Pewter ware.	
CORK 04	PF insulations: fibrous glass.	
243 CHEM 74	Pharmaceutical manufacturing and processing machinery.	
CHEM 33	Pharmaceutical preparations.	
GECO 01	Pharmacists: services.	
CHEM 50	Phenac.	
CHEM 33	Phenacaine hydrochloride.	
CHEM 33	Phenacetin, acetophenetidin.	
CHEM 23	Phenetidine.	
CHEM 33	Phenetsal.	
CHEM 33	Phenobarbital.	
CHEM 22	Phenol.	M-27, 297
CHEM 50	Phenol fiber.	M-246
CHEM 50	Phenol formaldehyde resins.	
CHEM 50	Phenol lignin.	
POWR 08	Phenol recovery apparatus and equipment: gas plant.	
CHEM 23	Phenol sulfonic acid.	
CHEM 33	Phenol sulfonphthalein.	
CHEM 50	Phenolic products, laminated and molded.	M-246
CHEM 50	Phenolic resins: not for coatings.	M-246
CHEM 50	Phenolic resins for coatings.	M-246
CHEM 50	Phenolite.	M-246
CHEM 23	Phenothiazine.	
CHEM 23	Phenyl acetic aldehyd.	
CHEM 23	Phenyl aniline.	M-75
CHEM 23	Phenyl methyl pyrazalene.	
CHEM 23	Phenyl phenol.	
CHEM 23	Phenyl phenylate.	
CHEM 33	Phenyl salicylate.	
CHEM 23	Phenylene diamine, diamino NN dibut.	
LUMB 02	Philippine hardwoods.	
CHEM 23	Phlogopite.	M-101
CHEM 33	Phlorglucine.	
CHEM 33	Phlorhizin.	
	Phloxine pigments.	M-103
	Phonograph: acoustic.	L-265
WHOL 41	Phonograph dealers: services.	
RARA 10	Phonograph needles.	
545 CDGS 18	Phonograph and radio cabinets.	L-260, -a
A RARA 10	Phonograph radio combinations.	L-293
RARA 10	Phonograph records.	
	Phonographs: automatic.	L-21, 21-a
688 STRA 45	Phonograph repair shops: services.	
A CDGS 01	Phonographs: automatic coin operated.	L-21
A RARA 10	Phonographs: not automatic coin operated.	
CHEM 23	Phosgene, carbonyl chloride.	
648 BLDG 70	Phosphate hooks.	L-157, Sch. 5
CHEM 24	Phosphate plasticizers.	M-183
CHEM 44	Phosphate rock.	M-181
CHEM 44	Phosphates: agricultural: crude.	
CHEM 41	Phosphates: metal treatment.	
CHEM 41	Phosphoric acid.	
CHEM 41	Phosphoric anhydride.	M-340
CHEM 41	Phosphorus acid.	
CHEM 41	Phosphorus: elemental.	M-230
CHEM 41	Phosphorus: elemental: red, white, yellow.	M-27
CHEM 41	Phosphorus oxychloride.	
CHEM 41	Phosphorus pentachloride.	
CHEM 41	Phosphorus pentasulfide.	
CHEM 41	Phosphorus pentoxide.	
CHEM 41	Phosphorus sesquisulfide.	
CHEM 41	Phosphorus trichloride.	
226 PRIN 19	Photo composing machines: printing.	L-226
548 CDGS 26	Photocopy machines.	L-267
CDGS	Photocopying paper and cloth.	
SERV 08	Photocopying shops: services.	
601 RARA 14	Photoelectric meters.	L-203
PRIN 19	Photoengravers: services.	
	Photoengraving equipment.	L-226
226 PRIN 19	Photoengraving screens.	L-226
229 PRIN 19	Photoengravings.	M-99
STEA 07	Photofinishers: services.	
548 CDGS 26	Photofinishing machines.	L-267
A AUTO 18	Photoflash bombs: ordnance.	
423 CDGS 20	Photoflash bulbs.	L-28, 28-a
	Photofluorographic tables.	L-206
	Photofluorographic units.	L-206

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PULP 08	Photograph folders, mats, mounts.	
022 ARCO 01	Photographic cameras: aircraft.	
548 CDGS 26	Photographic darkroom accessories.	L-267
548 CDGS 26	Photographic equipment, accessories: not 35-mm. motion picture projection equipment.	L-267
548 CDGS 26	Photographic enlargers.	L-267
CDGS 27	Photographic film.	L-233
	Photographic film acetate.	M-196
	Photographic film: safety.	M-196
	Photographic film: nitro, scrap.	M-196
548 CDGS 26	Photographic lenses.	L-267
CHEM 67	Photographic opaque colloidal graphite ink.	
548 CDGS 27	Photographic packs.	L-233
548 CDGS 27	Photographic paper: sensitized.	
548 CDGS 27	Photographic print trimmers.	L-267
548 CDGS 27	Photographic projection accessories.	L-267
548 CDGS 27	Photographic projection apparatus: not 35-mm. motion picture.	L-267
548 CDGS 26	Photographic reels.	L-267
548 CDGS 26	Photographic spools.	L-267
548 CDGS 26	Photographic studio accessories.	L-267
STRA 07	Photographic studios: services.	
WHOL 41	Photographic supply dealers: services.	
548 CDGS 22	Photographic synchronizers.	L-267
PRIN 15	Photogravure printing.	
434 SATE 64	Photoresgen units: X-ray.	L-206
543 CDGS 22	Photostat equipment: machinery.	L-267
SERV 68	Photostat establishments: services.	
CHEM 24	Phthalate plasticizers.	M-203
CHEM 23	Phthalic acid.	M-203
	Phthalic alkyl resins.	M-139
CHEM 23	Phthalic anhydride.	M-214
CHEM 24	Phthalic esters.	M-214
677 CDGS 04	Physical education equipment: parallel bars, rings.	
658 TOOL 02	Physical property testing machines.	E-9
433 SATE 64	Physical therapy equipment.	L-250
TEXT 39	Physicians' bags.	L-284
613 SATE 62	Physicians diagnostic apparatus.	
GECO 01	Physicians: services.	
GECO 01	Physiotherapists: services.	
433 SATE 64	Physiotherapy apparatus: electric.	L-259
CHEM 31	Physostigmine salicylate.	
WHOL 41	Piano dealers: services.	
STRA 45	Piano and organ tuning establishments: services.	
671 CDGS 23	Pianos.	L-37-a
TEXT 11	Piassave.	M-328
671 CDGS 23	Piccolos.	L-37-a
TEXT 58	Pick counters textile.	
*451 FARM 02	Pick ups: beet, hay.	L-257
646 BLDG 70	Pickaroons.	
TEXT 58	Picker machines: textile.	L-215
LUMB 10	Picker sticks: wood.	
*451 FARM 02	Pickers: corn, cotton, peanut.	L-257, a
	Pickers: hop, potato, vegetable.	L-257
A CHEM 74	Pickers: hair: packing house.	
203 GIEQ 34	Pickers: poultry processing.	L-292
LUMB 08	Pickets: fence: wooden.	
WOOD 16	Pickets.	
437 GIEQ 24	Picking equipment: metal.	L-110
437 GIEQ 24	Picking equipment: dry, rinse, wash: electroplating.	L-110
438 GIEQ 24	Picking machines: metal.	L-110
BLDG 10	Picking vat lining: clay.	
	Picks: cutlery.	L-140-a
648 BLDG 68	Picks: heavy forged.	L-157, Sch. 4
659 CDGS 19	Picks: ice.	L-140-a
648 CDGS 09	Picks: nail.	L-140-a
CHEM 22	Picoline.	
CHEM 23	Picramic acid, paste.	
CHEM 23	Picric acid.	
CHEM 31	Picrotoxin.	
915 CDGS 18	Picture frames.	L-62
CDGS	Picture hangers.	
200 GIEQ 39	Pie fillers, trimmers: bakery.	L-292
BLDG 44	Pier footings: concrete.	
335 TOOL 24	Piercing presses: metalworking.	
200 GIEQ 39	Pie machines.	L-292
648 CDGS 09	Pie servers.	L-140-a
FOOD 02	Pies.	
STEE 13	Pig iron.	M-17
A CHEM 74	Pigment driers: plastic making.	
ALUM 07	Pigments: aluminum.	M-1-g
CHEM 68	Pigments and colors: not aluminum, cadmium pigments.	
ZINC 04	Pigments: cadmium.	M-65-a
FOOD 18	Pigs feet.	
TINI 04	Pigs: tin.	
FOOD 14	Pichard oil, sardine oil.	
*312 CONS 04	Pile driver cranes.	L-192
A SHIP 12	Pile drivers: floating.	L-192
CONS 04	Pile drivers: not floating.	L-192
*310 CONS 04	Pile driving anvil blocks, caps, shoes.	L-192
*318 CONS 04	Pile driving drop hammers.	L-192
*316 CONS 04	Pile driving hammers.	L-192
*318 CONS 04	Pile driving steam hammers.	L-192
TEXT 23	Pile fabrics.	M-328
831 TEXT 58	Pile wires: textile.	L-215
STEE 07	Piles: H bearing.	M-21; 21-b-1

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723 BLDG 44	Piling: concrete.	
STEE 67	Piling: steel sheet.	M-21; 21-b-1
LUMB 05	Piling: wooden.	
243 CHEM 74	Pill machines.	
146 TOOL 06	Pillar cranes.	
GIEQ 92	Pillow blocks: babbitted, anti-friction.	L-193
TEXT 14	Pillow cases.	M-317, 328
STRA 40	Pillow renovators: services.	
TEXT 14	Pillow ticking.	M-328
RUBR 03	Pillows: rubber.	
TEXT 10	Pillows: not rubber.	L-49; M-85, 328
CHEM 33	Pills: medicinal.	
CHEM 31	Pilocarpine hydrochloride.	
CHEM 31	Pilocarpine nitrate.	
558 BLDG 71	Pilot lights: aircraft.	L-76;
511 RARA 23	Pilot tubes: electronic.	M-293 Tab. 9
003 ARCO 01	Pilots: automatic: aircraft.	
594 PLUM 65	Pilots: gas: space heating and domestic hot water heating equipment.	
A TRAN 08	Pilots: locomotive.	
361 TOOL 20	Pilots: machine tool.	
CHEM 31	Pimento oil.	
TEXT 13	Pin checks.	M-317
380 GIEQ 45	Pin making machines.	
TEXT 13	Pin stripes.	M-317
660 CDGS 24	Pin ticket and pin tag machines.	
660 CDGS 24	Pin tickets and tags.	
648 BLDG 69	Pincers.	
LUMB 14	Pine: Eastern white.	
LUMB 14	Pine: jack.	
CHEM 31	Pine needle oil.	
CHEM 68	Pine oil.	
CHEM 68	Pine pitch.	
LUMB 12	Pine: pitch.	M-361
LUMB 11	Pine: Ponderosa.	L-290
LUMB 08	Pine plywood.	L-150
LUMB 14	Pine: red: Norway.	
LUMB 12	Pine: red: Southern.	M-361
LUMB 11	Pine: sugar.	L-290
CHEM 68	Pine tar.	
LUMB 13	Pine: Virginia.	M-361
648 CDGS 09	Pineapple knives.	L-140-a
CHEM 68	Pineapple gears, beta.	
	Pinion: alpha: automotive.	M-311
	Pinite.	M-161
714 BLDG 60	Pinion studs.	
208 TEXT 68	Pinking machines.	L-215
648 CDGS 09	Pinking shears.	L-140-a
648 CDGS 09	Pinner knives.	L-140-a
088 ARCO 01	Pins: aluminum: standard items.	
707 BLDG 28	Pins: belaying.	
681 CDGS 24	Pins: hobbie.	L-104
514 TRAN 13	Pins: bonding: railroad signal.	
714 BLDG 60	Pins: brake.	
714 BLDG 60	Pins: clevis.	
659 CDGS 19	Pins: clothes.	L-30-d
684 CDGS 24	Pins: common, safety.	L-73
714 BLDG 46	Pins: cutter: not aluminum.	
684 CDGS	Pins: curtain.	
672 CDGS 24	Pins: drawing.	L-73
648 BLDG 69	Pins: drift.	
708 BLDG 26	Pins: escutcheon.	L-230
168 CHEM 47	Pins: firing: blast detonating.	
	Pins: gauge.	L-220
681 CDGS 24	Pins: hair.	L-104
684 CDGS 24	Pins: hat.	
	Pins: identification.	L-91
420 POWR 06	Pins: insulator.	
714 BLDG 60	Pins: knuckle: not aluminum.	
CDGS	Pins: laundry marking.	
	Pins: piston.	L-158
684 CDGS 24	Pins: safety.	
707 BLDG 28	Pins: shackle.	L-236, Sch. 3
714 BLDG 83	Pins: taper: not aluminum.	
LUMB 08	Pins: tent: wood.	
714 BLDG 26	Pins: thole.	
707 BLDG 28	Pins: thwart.	
714 BLDG 60	Pins: toggle.	
558 CDGS	Pinsup lamps: incandescent.	
CORK 01	Pipe: asbestos cement.	
ALUM 11	Pipe: aluminum.	
RUBR 05	Pipe bits: rubber.	
STEE 10	Pipe: black.	L-211 Sch. 9, 10; M-21, 21-b-2
COPR 01	Pipe: brass.	M-9-c
COPR 01	Pipe: bronze.	M-9-c
PLUM 37	Pipe: cast iron soil.	L-42 Sch. 4
STEE 10	Pipe: cast iron: not soil pipe.	M-21
BLDG 12	Pipe: ceramic.	
BLDG 12	Pipe: channel: clay.	
A CDGS 02	Pipe cleaners: tobacco.	
531 GIEQ 54	Pipe coils: refrigeration.	L-38, 126; P-126
723 BLDG 44	Pipe: concrete.	
723 BLDG 44	Pipe: concrete pressure: sewer, culvert.	
COPR 01	Pipe: copper.	M-9-c
RUBR 06	Pipe coupling rings: rubber.	
STEE 10	Pipe couplings: steel: threaded couplings of the types normally supplied on threaded pipe by pipe mills.	M-21
572 SHIP 10	Pipe couplings: steel: not threaded couplings of the types normally supplied on threaded pipe by pipe mills.	L-278
573 SHIP 08	Pipe couplings: not steel.	L-288
CORK 01	Pipe covering: asbestos.	

*See reference to surpluses on page V.

CORK 03	Pipe covering: cork	M-8-a	680 GOVR 04	Pistols: not maritime, industrial signal flare	L-60	BLDG 75	Plaster: wall	
CORK 01	Pipe covering: diatomaceous silica		251 AUTO 01	Piston expanding machines: automotive maintenance type	L-270	BLDG 75	Plaster: wallboard	
TEXT 22	Pipe covering: duck	M-91, 317	251 AUTO 01	Piston grinders: automotive	L-270	BLDG 75	Plasterboard	
CORK 04	Pipe covering: fibrous glass		251 AUTO 01	Piston pin bushing grinders: automotive	L-270	646 BLDG 09	Plasterers tools	
TEXT 23	Pipe covering: hair felt	M-328	251 AUTO 01	Piston pin bushing hones: automotive	L-270	646 BLDG 09	Plasterers trowels	
CORK 01	Pipe covering: 85 percent magnesia	M-79	251 AUTO 01	Piston pin bushing reamers: automotive	L-270	703 BLDG 72	Plastering bases and plastering accessories: metal	L-59-b
723 BLDG 75	Pipe covering: mineral wool: metal reinforced		362 TOOL 10	Piston pin bushing reamers	E-6	RUBR 05	Plasters: surgical	
647 TOOL 14	Pipe cutting equipment: hand	E-1-b;	647 TOOL 14	Piston pin drivers	E-6	244 CHEM 74	Plastic automatic molders	
350 TOOL 01	Pipe cutting equipment: power	L-108, 147, 237	647 TOOL 14	Piston pin inserters	E-6	244 CHEM 74	Plastic making extruders	
STEE 10	Pipe: drill	L-211, Sch. 9;	362 TOOL 10	Piston pin removers	E-6	244 CHEM 74	Plastic making impregnators	
		M-21, 21-b-2	647 TOOL 14	Piston pins: aircraft	L-158	244 CHEM 74	Plastic making laminators	
	Pipe: driven well	L-225	ARCO 01	Piston pins: automotive	L-158	244 CHEM 74	Plastic making molders	
415 BLDG 51	Pipe: electric: conduit	L-225	A AUTO 02	Piston rings internal combustion engine: not aircraft propulsion	L-158; M-293, Tab. 4	244 CHEM 74	Plastic mills	
031 ARCO 01	Pipe fittings: aircraft: electric		A AUTO 11	Piston rings internal combustion engine: not aircraft propulsion	L-158; M-293, Tab. 4	244 CHEM 74	Plastic molding machinery	L-159
078 ARCO 01	Pipe fittings: aircraft: not electric		A AUTO 01	Piston ring compressors: automotive maintenance type	L-270	CORK 04	Plastic reinforcements: fibrous glass	M-282
571 PLUM 37	Pipe fittings: cast iron soil	L-42 Sch. 4	A TRAN 06	Piston rings, rods: locomotive	L-270	CHEM 50	Plastic resins	
CORK 03	Pipe fittings: cork	M-8-a	A ARCO 01	Pistons: aircraft	L-158; M-311	CHEM 65	Plastic wood	
572 SHIP 10	Pipe fittings: steel: not compression, flared, parker type	L-278	A AUTO 02	Pistons: automotive	L-158; M-311	919 RUBR 08	Plasticators: rubber processing	L-143-a
573 SHIP 08	Pipe fittings: not steel: not bell and spigot, compression, flared, parker type	L-283	A TRAN 06	Pistons: locomotive	M-138	CHEM 74	Plasticators: not rubber processing	
586 PLUM 69	Pipe and fittings: warm air distribution		302 MINE 06	Pit car loaders and elevating conveyors: underground mine	L-269; P-56		Plasticized ethyl cellulose	M-154
586 PLUM 69	Pipe: furnace smoke and elbows		350 TOOL 01	Pit type planers	E-1-b; L-108, 147		Plastics	M-25, 84
STEE 10	Pipe: galvanized	M-21, 21-b-2	CHEM 68	Pitch: naval stores		CHEM 50	Plastics: acetate butyrate	
571 PLUM 37	Pipe hangers		BLDG 49	Pitch: roofing: coal tar		CHEM 50	Plastics: casein	
724 CORK 04	Pipe insulation: blanket type: fibrous glass		652 CDGS 15	Pitchers: hollow ware	L-140-b	CHEM 50	Plastics: cellulose	M-326-a
CORK 04	Pipe insulation: moulded type: fibrous glass		317 PETR 20	Pitmans surface cable tools: oil drilling	PAO-11; P-98-b	CHEM 50	Plastics: cellulose acetate	
BLDG 75	Pipe insulation: rock cork	L-225	602 RARA 21	Pitot tubes		CHEM 50	Plastics: cellulose nitrate	
CHEM 70	Pipe joint compounds		201 GIEQ 34	Pitters: canning and dehydration	L-292	CHEM 50	Plastics: ethyl cellulose	
308 CONS 04	Pipe layers: tractor mounted	L-192	CHEM 35	Pituitary: posterior	L-236	CHEM 50	Plastics: laminated asbestos	
TINL 01	Pipe: lead	M-38	706 BLDG 26	Pivots: hardware	L-236	CHEM 50	Plastics: molded and laminated	
STEE 10	Pipe: line	M-21, 21-b-2	TEXT 13	Plaids: cotton	M-328	CHEM 50	Plastometers	L-143-a
CORK 01	Pipe lagging: asbestos	M-283	TEXT 40	Plaids: fur	M-328	761 CHEM 50	Plastometers: moonney	M-246
CORK 03	Pipe lagging: cork	M-8-a	645 BLDG 50	Planer knives		RUBR 08	Plastometers: moonney	
CORK 04	Pipe lagging: fibrous glass	M-282	350 TOOL 01	Planer type millers	E-1-b;	356 TOOL 25	Plate bending and rolling machines	E-1-b; L-108, 147
317 PETR 24	Pipe line cleaners: petroleum industry	P-98-b; PAO-15	350 TOOL 01	Planers: breast: metalworking	L-108, 147	531 GIEQ 54	Plate coils: refrigeration	L-126, P-126
162 GIEQ 81	Pipe line coolers: heat exchangers		350 TOOL 01	Planers: convertible: metalworking	E-1-b; L-108, 147	350 TOOL 01	Plate edge grinders	E-1-b; L-108, 147
317 PETR 24	Pipe line specialty equipment: petroleum industry	P-98-b; PAO-15	350 TOOL 01	Planers: crank: metalworking	E-1-b; L-108, 147	350 TOOL 01	Plate edge planers: metalworking	
317 PETR 24	Pipe line strainers: go devils, petroleum industry	P-98-b; PAO-15	350 TOOL 01	Planers: double housing: metalworking	E-1-b; L-108, 147; M-293, Tab. 12		Plate: electrolytic tin	M-21-e
RUBR 08	Pipe lining discs: rubber		350 TOOL 01	Planers: openside: metalworking	E-1-b; L-108, 147	CHEM 45	Plate glass	
POWR 07	Pipe locators		350 TOOL 01	Planers: pit type: metalworking	E-1-b; L-108, 147	686 CDGS 33	Plate glass mirrors	
ALUM 16	Pipe: magnesium	M-2-b	350 TOOL 01	Planers: plate edge: metalworking	E-1-b; L-108, 147	226 PRIN 19	Plate graining machines: printing	L-226
GIEQ 45	Pipe making machinery: cement		350 TOOL 01	Planers: plate: metalworking	E-1-b; L-108, 147	543 CDGS 26	Plate holders: photographic	L-267
239 GIEQ 45	Pipe making machinery: ceramic		226 PRIN 19	Planers: printing	L-108, 147	226 PRIN 19	Plate making equipment: electrolytic	L-226
723 BLDG 44	Pipe: pressure concrete		350 TOOL 01	Planers: rotary: metalworking	E-1-b; L-108, 147		Plate-making equipment: plastic	L-226
PLUM 37	Pipe: pump	L-211 Sch. 10	350 TOOL 01	Planers: scarfing: metalworking	E-1-b; L-108, 147	350 TOOL 01	Plate-making equipment: rubber	L-226
RUBR 06	Pipe: rubber	R-1	350 TOOL 01	Planers: shaper: metalworking	E-1-b; L-108, 147	350 TOOL 01	Plate planers	E-1-b; L-108, 147
STEE 10	Pipe: seamless steel	L-211, Sch. 9, 10; M-21, 21-b-2	350 TOOL 01	Planers: stonecutting	E-1-b; L-108, 147	STEE 03	Plate, tin	M-21, 21-b-2, 21-e
BLDG 12	Pipe: sewer: clay	L-316	GIEQ 48	Planers: traveling head: ram type	E-1-b; L-108, 147	STEE 03	Plate, tin mill, black	M-21-b-1, 21-e
*452 FARM 04	Pipe: sheet metal: irrigation		236 GIEQ 47	Planers: woodworking	L-311	652 CDGS 15	Plated ware	L-140-b
705 BLDG 72	Pipe: sheet metal: not warm air distribution system, irrigation		645 BLDG 69	Planers: carpenters, hand type		226 PRIN 19	Plateless engraving equipment	L-226
594 PLUM 65	Pipe sleeves: prefabricated: plumbing and heating piping		645 BLDG 69	Planers: electric: universal portable	L-216, Sch. 1	350 TOOL 01	Platen lathes	
STEE 10	Pipe: steel: pressure	L-211, Sch. 11	645 BLDG 69	Planers: jack		A CHEM 74	Platen and plunger presses: plastic making	
STEE 10	Pipe: steel: rigid	L-225	645 BLDG 69	Planers: jointer		PULP 08	Platers: paper mill	
STEE 10	Pipe: steel, wrought iron: rolling mill shaped	L-211, Sch. 13; M-21, 21-b-2	350 TOOL 01	Planetary generators: metalworking	E-1-b; L-108, 147	TOOL	Plates: abrasive wheel molding	
596 PLUM	Pipe: steel, wrought iron: fabricated beyond rolling mill shapes for resale to installers for incorporation into a piping system: not for navy		350 TOOL 01	Planetary grinders	E-1-b; L-108, 147	681 GOVR 12	Plates: air diffuser: sewerage	
647 TOOL 14	Pipe stocks		350 TOOL 01	Planetary milling machines	E-1-b; L-108, 147	ALUM 10	Plates: aluminum	
BLDG 12	Pipe: stove: clay		350 TOOL 01	Planetary thread millers	E-1-b; L-108, 147	658 TOOL 02	Plates: angle: precision tools	L-193
405 POWR 04	Pipe thawing transformers		604 SATE 67	Planimeters		STEE 07	Plates: base: line shafting	L-211
STEE 10	Pipe thread protecting caps, thimbles		226 PRIN 19	Planing machines: printing	L-226	COPR 01	Plates: boiler	Sch. 8; M-21, 21-b-1
350 TOOL 01	Pipe threading machines	E-1-b; L-108, 147, 237	365 TOOL	Planishing irons: metalworking		COPR 01	Plates: brass	M-9-a
647 TOOL 14	Pipe threading stocks		723 BLDG 75	Plank: gypsum		719 GIEQ 14	Plates: bronze	M-9-c
BLDG 12	Pipe and tops: chimney: clay		367 GIEQ 22	Planograph flame cutting machines	L-268	594 PLUM 65	Plates: carbon	L-211, Sch. 8
705 BLDG 72	Pipe tops and caps: chimney: metal: not poultry house		226 PRIN 19	Planographing equipment	L-226	740 LUMB 10	Plates: carbon steel	L-211, Sch. 8
647 TOOL 14	Pipe vises		*450 FARM 03	Planters: corn, cotton, garden, potato	L-257, a	740 LUMB 10	Plates: ceiling: plumbing and heating piping	
	Pipe: water well	L-211, Sch. 10	*450 FARM 03	Planters: horse, tractor drawn	L-257, a	740 LUMB 10	Plates: clamping: timber connectors	
	Pipe: water, wrought iron	M-330	*450 FARM 03	Planters, tractor mounted	L-257, a	740 LUMB 10	Plates: claw: timber connectors	
740 LUMB 10	Pipe: wood	M-330	*450 FARM 03	Planting, seeding, fertilizing machinery	L-257, a	COPR 01	Plates: copper	M-9-c
647 TOOL 14	Pipe wrenches	E-6	*450 FARM 03	Planting tools: garden: hand: wheel type	L-257, a	707 BLDG 28	Plates: deck: covers for tank filling openings: not over 8 inches diameter	
596 PLUM	Pipe: wrought iron: fabricated beyond rolling mill shapes		646 BLDG 70	Planting tools: garden: hand: not wheel type		702 BLDG 23	Plates: dunnage	
STEE 10	Pipe: wrought iron, steel: mill shaped	L-211, Sch. 10; M-21, 21-b-2; U-1	*311 CONS 03	Plants: asphalt	L-192	421 BLDG 52	Plates: electric switch, receptacle	
CDGS 02	Pipes: tobacco		*310 CONS 03	Plants: bituminous patch	L-192, 217 Sch. 14	919 RUBR 08	Plates: equalizer: rubber tire vulcanizer	L-143-a
597 SHIP 03	Piping accessories: industrial, marine		*311 CONS 03	Plants, stabilizing	L-192	STEE 07	Plates: firebox	Sch. 8; M-21, 21-b-1
831 TEXT 68	Piping: water, gas, sewer	L-79	CHEM 50	Plaskon			Plates: fish	L-211, Sch. 7; M-21, 21-b-1
TEXT 52	Pirns: textile spinning machine accessories	L-215	CHEM 35	Plasma: blood		594 PLUM 65	Plates: floor: plumbing and heating piping	
CHEM 41	Pistols: maritime, industrial signal flare	M-328	CHEM 30	Plasmochin, pamaquine		421 BLDG 52	Plates: flush switch and outlet	
			CHEM 50	Plastacelle		662 TEXT 47	Plates: footwear	M-328
			BLDG 75	Plaster: gypsum		702 BLDG 23	Plates: graining	L-226
			BLDG 75	Plaster of Paris		682 TEXT 47	Plates: gusset	
			BLDG 61	Plaster: sand			Plates: heel	
							Plates: hot dipped tin	M-21-e
							Plates: hot: domestic: not electric	L-23-C, 182
						STEE 07	Plates: hull	L-211
							Plates: insulation	Sch. 8; M-21, 21-b-1
						680 CDGS 24	Plates: key	L-236, Sch. 1
						706 BLDG 26	Plates: kick, pull, push: door	
						658 TOOL 02	Plates: lapping	E-5-a
						TINL 01	Plates: lead	M-38
						680 GOVR 02	Plates: license	L-32, -a, -b
							Plates: liner	L-193

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660 CDGS 24	Plates: marking	M-99	WHOL41	Plumbing and heating supply dealers: services	L-42	241 CHEM 74	Polymerizers: chemical processing	
PULP 06	Plates: name		317 PETR 20	Plumbing simplification		CHEM 50	Polystyrene	M-170-a
CDGS 27	Plates: photographic			Plunger pumps and accessories: rod lifting subsurface: oil field drilling	P-98-b; PAO-11	CHEM 50	Polythene	M-10
GIEQ 48	Plates: porous; filter elements		TEXT 28	Plush: mohair, pile fabric	M-328	CHEM 50	Polyvinyl acetate	M-10
229 PRIN 20	Plates: pressure: tire	L-61		Plywood	L-150, 150a	CHEM 50	Polyvinyl alcohol	M-10
706 BLDG 26	Plates: push: hardware	L-236	CONT 08	Plywood: box, container		CHEM 50	Polyvinyl butyral	M-10
740 LUMB 10	Plates: shear: timber connectors		LUMB 08	Plywood: not box, container		CHEM 50	Polyvinyl butyl coated fabrics	M-10
702 BLDG 23	Plates: stair: metal		635 CONT 09	Plywood boxes: cleated	P-140	CHEM 50	Polyvinyl chloride	M-10
STEE 07	Plates: steel	L-211, Sch. 8; M-21, 21-b-1	635 CONT 08	Plywood containers	P-140	CHEM 50	Polyvinyl formal	M-10
658 TOOL 02	Plates: surface: precision tools	E-5-a	635 CONT 08	Plywood drums	P-140	FOOD 14	Pomace, castor	
STEE 07	Plates: tank	L-211, Sch. 8; M-21, 21-b-1	LUMB 08	Plywood hardwood		CHEM 32	Pomades	
STEE 04	Plates: tie: track accessories	L-211, Sch. 7; M-21	236 GIEQ 47	Plywood machinery: remanufacturing, fabricating: not container making	L-311	RUBR 03	Ponchos: rubber	
	Plates: turning radius	L-270	LUMB 08	Plywood manufacturing: services		TEXT 14	Pongee: cotton	M-328
473 SERV 50	Platform scales		236 GIEQ 47	Plywood presses: hot plate	L-311		Ponsol brown dyes	M-103
473 SERV 50	Platform and track scales			Plywood scheduling: softwood	L-150		Pontianak gum	M-56
*147 GIEQ 99	Platform type elevators: portable	L-111		Plywood: shaped	M-331	A SHIP 12	Pontoons floating	
*147 GIEQ 99	Platforms: industrial truck	L-111	LUMB 08	Plywood softwood	L-150-a	A ARCO 01	Pontoons and skis: aircraft	
	Platforms	L-193	RUBR 06	Pneumatic hose: rubber		TEXT 30	Pony skins	M-310
*147 GIEQ 99	Platforms: skid: hand trucks, tractors	L-111	643 RUBR 11	Pneumatic tires		677 CDGS 04	Pool balls	
	Platforms: steel: lift truck portable elevator	L-123	365 TOOL 12	Pneumatic tools: metalworking: portable drills, grinders, riveting hammers		574 SHIP 13	Pop safety valves: steel	
	Plating: farm machinery	L-170-a	145 GIEQ 91	Pneumatic tube systems	L-193	575 SHIP 13	Pop safety valves: not steel	
437 GIEQ 24	Plating machines: barrel: full automatic, semi automatic: electroplating	L-110	919 RUBR 08	Pocket building machines: rubber tire manufacturing	L-143-a	FOOD 04	Popcorn	
	Plating rubber		236 GIEQ 47	Pocket cutting machines: wood-working	L-311	424 CDGS 10	Popcorn machines: electric	L-65
RUBR 06	Plating rubber		648 CDGS 09	Pocket knives	L-140-a	582 PLUM 80	Popcorn machines: not electric	L-182; P-84
MSMN 40	Platinum	M-162	654 CDGS	Pocket light cases			Popcorn poppers: hand	L-30-d
652 CDGS 15	Platters: hollow ware	L-140-b	TEXT 39	Pocket watches: jeweled, not jeweled		659 CDGS 19	Popcorn poppers: hand	
659 CDGS 19	Platters: kitchenware		CHEM 31	Pocketbooks	M-328	LUMB 13	Poplar: yellow	
677 CDGS 04	Playground equipment	L-81	PODOPHYLLUM	Pods: Algarobilla	M-277	LUMB 08	Poplar plywood	
PRIN 17	Playing cards		PODS: tara	Pods: tara	M-277	LUMB 13	Poplar veneer	
554 SATE 74	Playpipes: Fire hose	L-39		Pointing machines	L-108	TEXT 14	Poplins	L-99; M-317, 328
TEXT 17	Playsuits	L-85	646 BLDG 69	Pointing trowels		424 CDGS	Poppers: corn	L-65
677 CDGS 04	Pleasure craft		720 TOOL 09	Points: abrasive: dental		101 TRAN 06	Poppet valve gears: locomotive	L-97-d
CHEM 50	Plexiglas	M-260	*316 CONS 04	Points: chisel: for paving breakers	L-192	LUMB 14	Popple	
CHEM 50	Plexigum	M-260	CDGS 24	Points: glaziers	L-192	FOOD 14	Poppysced oil	
647 TOOL 14	Pliers: mechanics hand service tools	E-6; L-216 Sch. 3; M-293	658 TOOL 02	Points: for paving breakers		684 CDGS 13	Popsicle machinery	L-292
	Pliers: fence	M-330		Points: penetrator: hardness testing		669 CDGS 19	Porcelain	L-154, Sch. 5
	Pliers: slip joint	M-330		Poker: iron	L-22		Porcelain enameled: not electric	L-30-b
BLDG 10	Plinth blocks: clay			Poker: steel	L-22		Porcelain: not enameled: not electric	L-30-b
BLDG 44	Plinth blocks: concrete		CDGS	Pokers: fireplace: domestic		418 POWR 05	Porcelain insulators: heavy duty	L-154
LUMB 08	Plinth blocks: wooden		CDGS	Pokers: stove: domestic		239 GIEQ 45	Porcelain making machinery	
RUBR 03	Pliofilm	R-1	608 SATE 66	Polariscopes	L-144	421 BLDG 52	Porcelain wiring cleats	
	Pliofilm	R-1		Polarized: vane nonjewelled instruments	L-203	421 BLDG 52	Porcelain wiring knobs	
	Pliolite	R-1	707 BLDG 28	Pole fittings: marine		545 CDGS 18	Porch furniture	L-260-a
A AUTO 18	Plotting boards: fire control		648 BLDG 70	Pole line construction tools		FOOD 16	Pork and beans	
*813 FARM 06	Plow shapes	L-257	420 POWR 05	Pole line hardware		720 TOOL 09	Porous media: abrasive	M319-a
*813 FARM 06	Plow shares	L-257	419 POWR 05	Pole type and station type lighting arrestors: electric power lines		138 GIEQ 78	Portable air compressors: reciprocating	
*450 FARM 03	Plow stocks	L-257	POWER 05	Poles, braces, crossarms: metal		*309 CONS 03	Portable bucket loaders	L-192
236 GIEQ 47	Plowing machines: woodwork-ing	L-311	LUMB 05	Poles: crossarms and braces: wood		*743 LUMB 10	Portable buildings: wood	
	Plows	L-257, L-257a		Poles: marking	L-257	*311 CONS 03	Portable conveyors: construction material	L-192
*309 CONS 06	Plows: cable laying	L-192	648 BLDG 70	Poles: pike		302 MINE 06	Portable conveyors: underground mine type	L-269; P-56
*309 CONS 06	Plows: cane row	L-192	723 BLDG 44	Poles and posts: concrete		584 PLUM	Portable heaters: domestic not electric	
*309 CONS 06	Plows: disc: farm	L-257	659 CDGS 19	Poles, rods: curtain, drapery	L-30-d	*309 CONS 03	Portable loaders: snow	L-192
*309 CONS 04	Plows: fire guard	L-192	604 SATE 67	Poles: surveyors		581 PLUM	Portable ovens: not electric	
*450 FARM 03	Plows: moldboard: farm	L-257-a	LUMB 06	Poles: tent: wooden		137 PETR 19	Portable pumps: bulk plant: petroleum	P-98-b, PAO-12
*450 FARM 03	Plows: subsoil	L-257	555 SATE 72	Police: fire, municipal signals	L-39	705 BLDG 72	Portable and sectional prefabricated buildings and structures: metal	
204 GIEQ 34	Pluckers: poultry processing	L-292	GOVR 04	Police protection: public: services		356 TOOL	Portable tappers: power driven	
417 BLDG 51	Plug fuses	L-161	317 PETR 20	Polish rods: oil drilling	P-98-b; PAO-11	365 TOOL 12	Portable tools: metalworking	L-216 Sch. 1
574 SHIP 10	Plug: spark: automotive	M-311	CHEM 45	Polished glass		646 BLDG 69	Portable tools: woodworking	
575 SHIP 08	Plug type valves: steel		202 GIEQ 43	Polishers	E-1-b; L-226	548 CDGS	Portagraph machines	
416 BLDG 52	Plug type valves: not steel			Polishers: grain	L-292	FOOD 20	Porter	
101 TRAN 05	Plugs: AN type		365 TOOL 12	Polishers: electric: universal: portable	L-216, Sch. 1	BLDG 61	Portland cement	L-179; T-1
	Plugs: arch tube, circulation, wash out and boiler drop: locomotive	L-97-d		Polishers: metalworking: power driven: portable	L-216, Sch. 1	558 BLDG 71	Position lights: aircraft	L-289
729 RARA 26	Plugs: banana: radio		A CHEM 74	Polishers: plastic making		PRIN 17	Post cards	
605 POWR 03	Plugs: boiler drop	L-97-d	239 GIEQ 48	Polishers: stoncutting			Post exchanges	PR-17
	Plugs: boiler: fusible	L-42 Sch. 3	CHEM 65	Polishes: floor		479 SERV 09	Post office cancelling machines	L-54-c
	Plugs: brass pipe	L-42, Sch. 4	CHEM 65	Polishes: furniture		472 SERV 09	Postal permit mailing machines	L-54-c
	Plugs: circulator	L-97-d	CHEM 47	Polishes: metal		PULP 14	Poster board	L-120; M-241
	Plugs: clean-out	L-42, Sch. 5	CHEM 32	Polishes: nail		PRIN 17	Poster paper and board	L-120; M-241
830 CONT 05	Plugs: closure: steel shipping containers	L-197; M-255	CHEM 65	Polishes: prepared commercial: for protective coating purposes			Posters	L-241
CORK 03	Plugs: cork	M-8-a	TEXT 47	Polishes: shoe	M-328	*318 CONS 04	Posthole augers: power driven	L-192
421 BLDG 52	Plugs: electrical attachment	L-277	350 TOOL 01	Polishing and buffing machines: metalworking	E-1-b; L-108, 147, 237	646 BLDG 70	Posthole diggers, augers: hand operated	
630 CONT 05	Plugs and flanges for steel shipping containers		720 TOOL 09	Polishing cake: emery			Posting machines	
417 BLDG 51	Plugs: fuse	L-161	TEXT 14	Polishing cloths	M-328	472 SERV 31	Posting machines	
876 CDGS 04	Plugs and jigs: fishing		350 TOOL 17	Polishing floor machines	L-222	165 TRAN 13	Posts: bumping: railroad	L-54-c
PULP 03	Plugs: paper roll core protective			Polishing heads: metalworking: light power driven	L-237	BLDG 44	Posts: electric fence	L-211; Sch. 14
573 SHIP 10	Plugs: pipe fittings: steel	L-278	350 TOOL 01	Polishing lathes	E-1-b; L-108, 147, 237		Posts: electric fence	L-211; Sch. 14
573 SHIP 08	Plugs: pipe fittings: not steel	L-288		Polishing machinery: jewel: power driven			Posts: fence: steel	M-21-b-2
571 PLUM 37	Plugs: plumbing fittings	L-42, Sch. 5	350 TOOL 17	Polishing machines: bench, floor: metal working	E-1-b, L-108, 147, 237		Posts: indicator	L-39
714 BLDG 83	Plugs: socket: pipe		244 CHEM 74	Polishing plates: plastic		723 BLDG 44	Posts: precast concrete including reinforcing	
	Plugs: washout	L-97-d	720 TOOL 09	Polishing wheels			Posts: steel fence	L-211; Sch. 14
LUMB 10	Plugs: wooden		CORK 03	Polishing wheels: cork	M-8-a	PLUM 05	Posts: steel pipe	
FOOD 20	Plum pudding		CHEM 50	Polyethylene	M-348	LUMB 05	Posts: wooden	
MICA 05	Plumbago		RUBR 02	Polyisobutylene	R-1	659 CDGS 19	Pot cover holders	L-30-d
646 BLDG 69	Plumb bobs					407 POWR 05	Pot heads: electric	L-154
RUBR 06	Plumbers suction cups: rubber					CHEM 44	Potash, potash salts	M-290, 291
TOOL	Plumbers tools					CHEM 24	Potassium acetate	M-390
571 PLUM 37	Plumbing fixture fittings, and plumbing fixture trim	L-42, Sch. 5-12				CHEM 48	Potassium acid phthalate	
923 PLUM	Plumbing and Heating Division: miscellaneous					CHEM 23	Potassium aluminum sulfate	
821 PLUM	Plumbing and Heating Division: repair parts	P-84, a				CHEM 48	Potassium amyl xanthate	
687 STRA 04	Plumbing and heating repair shops; services					CHEM 48	Potassium antimonate	
						CHEM 24	Potassium antimony tartrate	
						CHEM 42	Potassium bicarbonate	
						CHEM 41	Potassium bichromate	M-18-b
						CHEM 24	Potassium bitartrate	
						CHEM 41	Potassium bromide	
						CHEM 23	Potassium butyl xanthate	

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Presses: molding: ceramic injection.	L-159	655 GIEQ 85	Pressure vessels: liquefied petroleum gas.	M-293, Tab. 6	CHEM 63	Proofed tentage.	
355 TOOL 24	Presses: molding: metalworking.	E-1-b	690 BLDG 23	Pressure vessels: non-portable; under 30 cubic feet in volume; not gas cylinders, pressure cookers, shock absorber type.	P-98-b; PAO-11	PROOFERS: bakery.	L-292
Presses: molding: plastic compression.	L-159	655 GIEQ 86	Pressure vessels: specified types assigned to General Industrial Equipment Division.	M-293, Tab. 6	PETR 23	Propane as fuel.	L-86; M-201
Presses: molding: plastic extrusion.	L-159				PETR 21	Propane: not as fuel.	
Presses: molding: plastic injection.	L-159					Propane: gas equipment.	L-86
Presses: molding: plastic tablet preforming.	L-159					Propanol, pseudo.	M-168
Presses: molding: plastic tube, rod.	L-159					Propanol: secondary.	M-168
Presses: molding: plate making.	L-226					PROPELLANTS: smokeless power, nitrocellulose.	
355 TOOL 24	Presses: notching: metalworking.	E-1-b			AUTO 18	Propeller aligning tables: metal: aircraft.	
Presses: offset.	L-226				CDGS 17	Propeller fans: heavy duty.	L-280
247 CHEM 74	Presses: oleo.	E-1-b			149 GIEQ 68	Propeller shaft assemblies: automotive.	M-311
355 TOOL 24	Presses: open rod: metalworking.	E-1-b			A AUTO 16	Propeller shaft parts: automotive.	L-106
355 TOOL 24	Presses: piercing: metalworking.	E-1-b			A AUTO 02		158
244 CHEM 74	Presses: plastic: compression, ejection, hand, mold, injection molding, tilting head.	L-159			A SHIP 12	Propeller shaft stern tube bearings.	
Presses: plastic laminating.	L-159				A ARCO 01	Propellers: aircraft.	
228 PRIN 19	Presses: plastic preforming.	L-226			A SHIP 07	Propellers: marine.	
Presses: platen: printing.	L-237				RUBR 05	Propylalcohol.	M-168
Presses: power arbor.	L-91				CHEM 14	Propylalcohol: pseudo.	M-168
228 PRIN 19	Presses: pneumatic.	L-226			473 SERV 50	Propylalcohol: secondary.	M-168
Presses: printing.	L-226					Propyl aminobenzoate.	L-86; M-201
Presses: proof.	L-226					Propylene.	L-86
933 PULP 08	Presses: pulp and paper processing.	L-226				Propylene: gas equipment.	M-215
226 PRIN 19	Presses: rotary: printing.	L-143-a			CHEM 24	Propylene glycol.	
919 RUBR 08	Presses: rubber vulcanizing.	E-1-b			CHEM 24	Propylene oxide.	
355 TOOL 24	Presses: screw: metalworking.	E-1-b			317 PETR 20	Prospecting machinery and equipment: oil field.	P-98-b; PAO-11
672 CDGS 24	Presses: seal: office supplies.	E-1-b					L-241
355 TOOL 24	Presses: shearing: metalworking.	E-1-b			PRIN 13	Prospectuses: printed.	
355 TOOL 24	Presses: shell binding.	E-1-b			RUBR 09	Prostatic bags: rubber.	
355 TOOL 24	Presses: shell drawing.	E-1-b			473 SERV 09	Protecting machines: check.	L-54-c
355 TOOL 24	Presses: shell nosing.	E-1-b			555 SATE 72	Protective alarm and signal actuating devices: fixed temperature and rate of rise.	L-39
355 TOOL 24	Presses: shell piercing.	E-1-b			555 SATE 72	Protective alarm and signal systems.	L-39
355 TOOL 24	Presses: side wheel: metalworking.	E-1-b			549 SATE 71	Protective clothing: industrial.	L-114
Presses: signature bundling: hand: power.	L-226				CHEM 65	Protective coatings: paints, varnishes, lacquers.	
355 TOOL 24	Presses: solid back: metalworking.	E-1-b			TEXT 49	Protective footwear: industrial.	M-217
Presses: stamping.	L-226				CHEM 50	Protectoid.	
355 TOOL 24	Presses: straight side: metalworking.	E-1-b			317 PETR 20	Protectors: casing and drill pipe: petroleum industry.	P-98-b; PAO-11
355 TOOL 24	Presses: straightening: metalworking.	E-1-b				Protectors: electrician's leather.	M-328
205 GIEQ 39	Presses: sugar processing machinery.	L-292			TEXT	Protectors: mattress: quilted cotton.	
355 TOOL 24	Presses: swaging: metalworking.	E-1-b			317 PETR 20	Protectors: rubber thread cable tool: petroleum industry.	P-98-b; PAO-11
Presses: thermographic.	L-226				317 PETR 20	Protectors: rubber thread rotary: petroleum industry.	P-98-b; PAO-11
355 TOOL 24	Presses: toggle: metalworking.	E-1-b			165 TRAN 13	Protectors: switch point: railroad.	
Presses: transfer.	L-226				FOOD 04	Protein feeds.	
355 TOOL 24	Presses: trimming: metalworking.	E-1-b			CHEM 33	Proteolytic enzymes.	
355 TOOL 24	Presses: upset forging.	E-1-b			613 SATE 62	Protractors.	
355 TOOL 24	Presses: utility: metalworking.	E-1-b			658 TOOL 02	Protractors: aircraft propeller.	E-5-a
355 TOOL 24	Presses: web.	L-226			604 SATE 67	Protractors: engineers.	
355 TOOL 24	Presses: wheel: metalworking.	E-1-b			658 TOOL 02	Protractors: machinists precision measuring.	E-5-a; M-293, Tab. 12
355 TOOL 24	Presses: wire forming: metalworking.	E-1-b			645 BLDG 70	Pruners: tree.	
238 GIEQ 47	Presses: woodworking.	L-311			648 CDGS	Pruning knives.	
355 TOOL 24	Pressing: assembling and charging machines: bullet.	E-1-b			645 BLDG 50	Pruning saws.	
TEXT 53	Pressing machines: clothing machinery.	L-215			645 BLDG 70	Pruning shears and tools: tree.	
475 SERV 03	Pressing machines: garment making.	L-91				Pseudo propanol.	M-168
475 SERV 03	Pressing machines: tailors.	L-91				Pseudopropyl alcohol.	M-168
STRA 07	Pressing shops: clothes: services.				CHEM 31	Psyllium seed.	
659 CDGS 19	Pressure cookers.	L-30-d			608 RARA 18	Public address systems.	L-293; P-133
602 RARA 21	Pressure controllers, gauges and regulators: not household gas regulators.	L-134, 234, 272			WHOL 41	Publications dealers: services.	
531 GIEQ 56	Pressure controls: refrigeration.	L-134, 234, 272				Publishing.	L-240, 241, 244, 245, 289
137 PETR 19	Pressure dispensing devices: petroleum.	P-38-b; PAO-12				Publishing machinery.	L-83
550 POWR 07	Pressure filters: water conditioning.					Publishing machinery: parts, supplies.	L-226
POWR 03	Pressure governors: distribution, transmission.				PRIM	Publishing: services.	
167 GIEQ 46	Pressure greasing equipment.	L-134			FOOD 20	Puddings.	
602 RARA 21	Pressure indicating controllers, gauges, recorders.	L-134			475 SERV 03	Puffers: steam: commercial laundry, dry cleaning, pressing.	L-91
537 CDGS	Pressure lamps: liquid fuel.				239 GIEQ 45	Pug mills: ceramic manufacturing.	
BLDG 12	Pressure pipe: clay.				317 PETR 20	Pull rods: petroleum industry.	P-98-b; PAO-11
723 BLDG 44	Pressure pipe: reinforced concrete.					Pullers: bean.	L-257
251 AUTO 01	Pressure plate grinders: clutch: automotive maintenance type.	L-270			145 GIEQ 91	Pullers: car.	L-193
600 RARA 21	Pressure reducing valves.	M-293, Tab. 9			251 AUTO 01	Pullers: cylinder sleeve: automotive maintenance type.	L-270
603 POWR 08	Pressure regulators: household gas.				647 TOOL 14	Pullers: flax.	L-257
POWR 07	Pressure softeners: zeolite: water treatment.				A CHEM 74	Pullers: gear.	
400 GIEQ 17	Pressure switches.	L-250				Pullers: jaw bone, snout: packing house.	L-292
655 GIEQ 80	Pressure vessels: 30 cubic feet and over in volume.	M-293, Tab. 6			204 GIEQ 37	Pullers: loam: packing house.	
					648 BLDG 69	Pullers: nail.	
					648 BLDG 70	Pullers: pole.	
					648 BLDG 70	Pullers: post.	
					A AUTO 01	Pullers: propeller: aircraft.	
					647 TOOL 14	Pullers: screw.	
					184 TRAN 13	Pullers: spike: power operated.	
					646 BLDG 69	Pullers: staple.	
					*453 FARM 01	Pullers: stump: horse or hand operated.	L-257
					CONS	Pullers: stump: tractor operated.	L-192
					646 BLDG 69	Pullers: tack.	
					164 TRAN 13	Pullers: tie.	
						Pullers: vegetable.	L-257

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646 BLDG 70	Pullers: weed.		141 GIEQ 72	Pumps: cam: industrial.	L-246; M-293, Tab. 6	137 PETR 19	Pumps: transfer: petroleum.	P-98-b; PAO-12
251 AUTO 01	Pullers: wheel: automotive.		141 GIEQ 72	Pumps: centrifugal: industrial.	L-246; M-293, Tab. 6	141 GIEQ 73	Pumps: turbine: industrial.	L-246; M-293, Tab. 6
647 TOOL 14	Pullers: wheel: not automotive.		594 PLUM 65	Pumps: circulating: hot water heating system.		594 PLUM 65	Pumps: vacuum: heating system.	
236 GIEQ 47	Pulley cutting machines: wood-working.	L-311	141 GIEQ 72	Pumps: circulating: marine.	L-246; M-293, Tab. 6	606 SATE 66	Pumps: vacuum: laboratory: one micron or higher.	L-144
RUBR 06	Pulley lagging: rubber.		*309 CONS 03	Pumps: concrete handling.	L-192, 217, Sch. 7	138 GIEQ 76	Pumps: vacuum: reciprocating: not heating system, laboratory.	L-100, 123; M-293, Tab. 6
153 GIEQ 92	Pulley sheaves industrial power transmission.	L-193	594 PLUM 65	Pumps: condensate return: up to and including 15 lb. S. W. P.	M-9-c	151 GIEQ 61	Pumps: vacuum: rotative: not heating system, laboratory.	L-123; M-293, Tab. 6
708 BLDG 19	Pulleys: clothes line.	L-193	141 GIEQ 72	Pumps: condensate return: over 15 lb. S. W. P.		141 GIEQ 72	Pumps: vane: industrial.	L-246; M-293, Tab. 6
	Pulleys: clutch: line shafting.		*309 CONS 03	Pumps: contractors dewatering and supply.	L-192, 217, Sch. 7	*452 FARM 04	Pumps: water: farm.	L-257, -a
	Pulleys: draft: metal hand control.	L-22	594 PLUM 65	Pumps: contractors diaphragm.	L-192, 217, Sch. 7	740 LUMB 10	Pumps: wooden.	
708 BLDG 26	Pulleys: hardware: including clothes line, gin blocks, well wheels.		*309 CONS 03	Pumps: contractors self-priming centrifugal.	L-192, 217, Sch. 7	317 PETR 20	Pumps: working barrel: petroleum industry.	P-98-b; PAO-11
708 BLDG 26	Pulleys: Hay fork.		*309 CONS 03	Pumps: contractors triplex piston road.	L-192, 217, Sch. 7	A ARCO 01	Punch press products: aluminum.	
305 MINE 06	Pulleys: loose: line shafting.	L-193	141 GIEQ 72	Pumps: coolant.	L-246; M-293, Tab. 6	A BLDG 42	Punch press products: produced for sale as such: not aluminum.	
153 GIEQ 92	Pulleys: magnetic.		141 GIEQ 73	Pumps: deep well: industrial.	M-293, Tab. 6	472 SERV 31	Punched card tabulating: accounting machines: collateral equipment.	L-54-c
	Pulleys: mechanical power transmission.	L-193	141 GIEQ 72	Pumps: diffusion.			Punches: belt.	L-73
	Pulleys: rigid.	L-193	138 GIEQ 76	Pumps: distributor: bituminous.	L-217, Sch. 11	645 BLDG 69	Punches: carpenters.	
708 BLDG 19	Pulleys: rope.		*452 FARM 04	Pumps: dry vacuum: reciprocating.	L-100, 123; M-293, Tab. 6	645 BLDG 69	Punches: cold: mechanics.	E-6
708 BLDG 26	Pulleys: sash.	L-236, Sch. 11	*452 FARM 04	Pumps: electric sump.	L-42, Sch. 10	645 BLDG 69	Punches: leather.	
317 PETR 20	Pulling units, bailing and clean-out units: oil field.	P-98-b; PAO-11	141 GIEQ 73	Pumps: farm: hand, pitcher, spout, windmill.	L-257, -a	647 TOOL 14	Punches: machine.	M-330
317 PETR 20	Pulling units, bailing and clean-out units: oil field.	PAO-11	141 GIEQ 72	Pumps: farm: power operated.	L-257, -a	647 TOOL 14	Punches: machinists' drift pin: center.	E-6
708 BLDG 26	Pulls: door: hardware.	L-236, Sch. 1	*107 SATE 70	Pumps: fire.	L-39	647 TOOL 14	Punches: metal: lever, screw operated: mechanics' hand service tools.	E-6
708 BLDG 26	Pulls: drawer.	L-236	141 GIEQ 72	Pumps: fluid power system: hydraulic: industrial.	L-246; M-293, Tab. 6	672 CDGS 24	Punches: metal working.	E-6
CHEM 21	Pulp: chemical cotton.		141 GIEQ 72	Pumps: footwear.	M-217	672 CDGS 24	Punches: office supplies.	L-73
305 MINE 06	Pulp distributors: ore dressing, coal preparation.	L-269; P-56, 73	141 GIEQ 72	Pumps: front mounted fire.	L-43	672 CDGS	Punches: paper.	L-226
PULP 07	Pulp: fiber.	M-93	141 GIEQ 72	Pumps: fuel: automotive.	M-311		Punches, paper perforators: not marking, cancelling: round hole, office use.	
481 GIEQ 42	Pulp molding machines: container making.	L-83	141 GIEQ 72	Pumps: fuel: marine.	M-293, Tab. 6		Punches: pin.	M-330
PULP 07	Pulp: paper.	M-93	187 GIEQ 46	Pumps: fuel oil: heating.		*453 FARM 01	Punches: poultry.	L-257
693 PULP	Pulp and Paper Division: miscellaneous: not metal for containers.		141 GIEQ 72	Pumps: gear: industrial.	L-246; M-293, Tab. 6	358 TOOL 27	Punches: power driven: double housing, multi, turret, punch presses.	E-1-b
824 PULP	Pulp and Paper Division: repair parts.		141 GIEQ 72	Pumps: grease, oil.	L-314	672 CDGS 24	Punches: ticket.	
933 PULP 08	Pulp and paper mill machinery.		141 GIEQ 72	Pumps: grout.		RUBR 05	Punching bags: rubber.	
PULP 07	Pulp: rag.	M-93	187 GIEQ 46	Pumps: hand flush for ship-board toilets.		677 CDGS 04	Punching bags: not rubber.	
PULP 07	Pulp: rayon.		570 PLUM 37	Pumps: hand operated: not farm, fire, industrial, measuring and dispensing.	M-293, Tab. 6		Punching machines.	E-1-b; L-108, 226
	Pulp: L-11, 209; M-241, 241-a.		646 BLDG 69	Pumps: hand operated: industrial: not measuring and dispensing.	M-293, Tab. 6	531 GIEQ 56	Purge equipment: refrigeration.	L-38, 126; P-126
	Pulp: chemical cotton.	M-12, 157	141 GIEQ 72	Pumps: hard rubber.		POWER 07	Purification equipment: water.	
	Pulp: cotton linter.	M-12, 157	141 GIEQ 72	Pumps: industrial: not measuring, dispensing, reciprocating compressors, dry vacuum or heating.	L-246; M-293, Tab. 6	202 GIEQ 43	Purifiers: cereal manufacturing.	L-292
	Pulp: cotton seed hull shaving.	M-12, 157	141 GIEQ 72	Pumps: irrigation.	L-257	POWER 08	Purifiers: gas: gas plant.	
576 SHIP 08	Pulp making machinery.	L-83	141 GIEQ 72	Pumps: jacks: farm.		LUMB 02	Purpleheart.	
720 TOOL 09	Pulp stock valves: not steel.		141 GIEQ 72	Pumps: jet: industrial.	L-246; M-293, Tab. 6	TEXT 39	Purses: leather and textile.	M-328
201 GIEQ 34	Pulp stones.		141 GIEQ 72	Pumps: liquefied petroleum gas.		A ARCO 01	Pursuit airplanes.	
BLDG 61	Pulpers: canning machinery.	L-292	141 GIEQ 72	Pumps: lobe: industrial.	L-246; M-293, Tab. 6	406 GIEQ 17	Push button stations: electric motor controls.	L-250
	Pulpits: marble: church furniture.		167 GIEQ 46	Pumps: lubricating.		421 BLDG 52	Push button switches: electric.	L-277
545 CDGS 18	Pulpits: not marble.	L-260, -a	137 PETR 19	Pumps: measuring and dispensing.	PAO-12; P-98-b	421 BLDG 52	Push buttons: electric.	L-277
PULP 09	Pulpwood.	M-93, 251	*453 FARM 01	Pumps: mechanically operated.	L-246	104 TRAN 13	Push cars: railroad.	
PULP 09	Pulpwood logs.		141 GIEQ 72	Pumps: meat curing: hand: farm.	L-257	251 AUTO 01	Push pull jacks: hydraulic.	L-270, 322
*450 FARM 03	Pulverizers: agricultural machinery.	L-257	141 GIEQ 72	Pumps: oil burner.	L-217, Sch. 7	251 AUTO 01	Push pull jacks: mechanical.	L-270, 322
247 CHEM 74	Pulverizers: animal, fish and vegetable oil machinery.		317 PETR 20	Pumps: plunger.	L-217, Sch. 7	361 TOOL 19	Pushers: collet: machine tool.	
239 GIEQ 48	Pulverizers: cement making.			Pumps: plunger: petroleum industry.	P-98-b; PAO-11		Pushers: cuticle.	L-140-a
239 GIEQ 45	Pulverizers: ceramic making.		*107 SATE 70	Pumps: portable engine.	L-192	643 CDGS 09	Pushers: cutlery.	L-140-a
202 GIEQ 43	Pulverizers: cereal manufacturing.	L-292	141 GIEQ 72	Pumps: portable fire.	L-43	648 CDGS 09	Pushers: nail.	L-140-a
241 CHEM 74	Pulverizers: chemical machinery.		141 GIEQ 72	Pumps: positive displacement.	L-246	646 BLDG 70	Pushers: snow.	
159 POWR 03	Pulverizers: coal.	M-293, Tab. 8	167 GIEQ 46	Pumps: power.	L-257, L-257a	TEXT 49	Puttees.	M-217
*309 CONS 03	Pulverizers: construction materials: portable.	L-192	137 PETR 19	Pumps: reciprocating: industrial.	L-246; M-293, Tab. 6	CHEM 65	Putty.	
243 CHEM 74	Pulverizers: drug.		531 GIEQ 52	Pumps: refrigeration and air conditioning.	L-38, 126; P-126	649 CDGS 09	Putty knives.	L-140-a
241 CHEM 74	Pulverizers: fertilizer.		*107 SATE 70	Pumps: rotary.	M-293	241 CHEM 74	Putty softeners.	
	Pulverizers: limestone.	L-257	141 GIEQ 72	Pumps: rotary fire.	L-39		Puzzle sets.	L-81
	Pulverizers: ore.	L-269	141 GIEQ 72	Pumps: rotary: industrial.	L-246; M-293, Tab. 6	BLDG 61	Puzzles.	L-81
241 CHEM 74	Pulverizers: packing house.			Pumps: rotating.	L-246		Puzzolan cement.	
243 CHEM 74	Pulverizers: pharmaceutical.		203 GIEQ 33	Pumps: sanitary.	L-292	CHEM 23	PVA.	M-10
A CHEM 74	Pulverizers: plastic.		317 PETR 20	Pumps: sanitary: milk.	L-292	CHEM 23	Pyrazene: 1,2 diazole.	
203 GIEQ 33	Pulverizers: powdered milk.	L-292		Pumps: sand subsurface cable tool: oil field drilling.	P-98-b; PAO-11	CHEM 23	Pyrazene: 1,2 diazone.	
144 MINE 06	Pulverizers: soil.	L-257	141 GIEQ 72	Pumps: screw: industrial.	L-246; M-293, Tab. 6	CHEM 46	Pyrethrum flowers.	M-179
	Pulverizers: stationary mine, smelter types: not coal.	L-269; P-56, 73	137 PETR 19	Pumps: service station meter: gasoline dispensing.	P-38-b; PAO-12	CHEM 45	Pyrex.	
205 GIEQ 39	Pulverizers: sugar machinery.	L-292	GIEQ 72	Pumps: sewage.		CHEM 45	Pyrex products: not ovenware, top of stove.	
MSMN 63	Pumice.		*107 SATE 70	Pumps: skid mounted fire.	L-43	659 CDGS 33	Pyrex utensils: ovenware, top of stove.	L-30-d
712 TOOL 13	Pump chains.	M-311	317 PETR 19	Pumps: slush and boiler feed: rotary surface: oil drilling.	P-98-b; PAO-11		Pyridine.	M-185
*452 FARM 04	Pump jacks: farm.	L-257		Pumps: spark plug tire.	L-270	CHEM 22	Pyridoxime hydrochloride.	
841 SERV 46	Pump repairers: services.			Pumps: spray: power.	L-257, L-257-a	CHEM 45	Prites.	
141 GIEQ 72	Pump sleeves.	L-246	*107 SATE 70	Pumps: stationary fire.	L-39	CHEM 23	Pyroacetic acid.	M-277
553 SATE 73	Pump tank fire extinguishers.	L-43	553 SATE 73	Pumps: stirrup.	L-39	CHEM 31	Pyrogallic acid.	
*107 SATE 70	Pumps: fire apparatus.	L-43	141 GIEQ 72	Pumps: sump.	L-42x, 246	CHEM 31	Pyrogallol.	
*107 SATE 70	Pumps: trailer: fire apparatus.	L-43	317 PETR 19	Pumps and tanks: portable dispensing: petroleum products.	PAO-12	CHEM 24	Pyroigneous acid.	
317 PETR 20	Pumping jacks: surface rod lifting: oil field drilling.	P-98-b; PAO-11	251 AUTO 01	Pumps: tire.	L-270; M-330	CHEM 50	Pyroline.	
317 PETR 20	Pumping powers: oil field.	P-98-b; PAO-11		Pumps: tire, hand operated.	M-330	602 RARA 21	Pyrometers: radiation.	L-134, 272, Sch. 3
	Pumping units: auxiliary: fire apparatus.	L-43				602 RARA 21	Pyrometers: optical.	L-134, M-293, Tab. 9
317 PETR 20	Pumping units, jacks and powers: oil field.	P-98-b; PAO-11				300 GIEQ 45	Pyrometric cones.	
317 PETR 20	Pumps: adaptor: petroleum industry.	P-98-b; PAO-11				MSMN 62	Pyrophyllite.	M-161
A AUTO 02	Pumps: air and liquid: automotive.	L-106, 158				CHEM 60	Pyroxylon.	M-154
A ARCO 01	Pumps: aircraft.					CHEM 63	Pyroxylon coated fabrics.	
141 GIEQ 72	Pumps: auxiliary marine: bilge, ballast.	L-246; M-293, Tab. 6				PULP 06	Pyroxylon coated paper.	
137 PETR 19	Pumps: barrel: petroleum.	P-98-b; PAO-12				CHEM 63	Pyroxylon impregnated book fabrics.	
141 GIEQ 72	Pumps: boilerfeed.					678 CDGS 07	Pyxes: church goods.	L-136

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A AUTO 18	Quadrants: fire control.	
707 BLDG 26	Quadrants: steering: standard types	P-56
MINE 06	Quarrying machinery	M-310
TEXT 59	Quarries: shoe cut stock	
504 RARA 12	Quartz crystal filters	M-293, Tab. 9
503 RARA 15	Quartz crystal oscillator	
RARA 15	Quartz crystals: fabricated	M-146
MSMN30	Quartz crystals: unfabricated	
350 TOOL 01	Quartz cutting machines	M-146
MSMN63	Quartz: ground	
MSMN30	Quartz: optical	M-146
TEXT 55	Quebracho extract	M-277
	Quebracho wood	M-277
364 TOOL 08	Quenching equipment: heat treating	M-211
162 GIEQ 81	Quenching oil coolers: heat exchangers	
364 TOOL 09	Quenching tanks	M-211
CHEM 42	Quicklime	
	Quicksilver	M-78
361 TOOL 19	Quills: grinding: machine tool	L-215
	Quilting machinery	M-306
CHEM 30	Quinacrine: atabrine	
	Quinacrine hydrochloride	M-306
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CHEM 31	Quinidine	M-131, -a, 306
CHEM 31	Quinine and derivatives	
CHEM 22	Quinoline	
CHEM 28	Quinolinic acid	
226 PRIN 19	Quoins and keys: printing	L-226
R		
434 SATE 64	R meters: X-ray	
FOOD 10	Rabbits	
306 MINE 08	Rabbles and rable arms: roaster: smelting and refining	P-73
STRA 60	Race tracks: horse, dog and auto: services	
CHEM 33	Racephedrine	E-10
155 TOOL 04	Races: ball bearing, roller bearing	L-225
415 BLDG 51	Raceways: cable	
415 BLDG 51	Raceways: surface metal: electric	L-225
006 ARCO 01	Rack assemblies: aircraft armament	
	Rack cutting machines	L-108
	Racks: bedpan	L-214, Sch. 3
545 CDGS 18	Racks: book	L-260, -a
659 CDGS 19	Racks: bread: not bakery	
200 GIEQ 39	Racks: bread, pan, oven dump: bakery	L-292
	Racks: broom: metal	L-62
415 BLDG 51	Racks: cable insulator	
*453 FARM 01	Racks: can: farm	L-257
	Racks: charging: wet cell lamps: mine	L-269
	Racks, chart	L-214, Sch. 3
659 CDGS 19	Racks: clothes: metal	
545 CDGS 18	Racks: clothes: wooden	L-260, -a
A CDGS 17	Racks: coat: metal	L-62
	Racks: cooling: dressed poultry	L-292
545 CDGS 18	Racks: corner cutting	L-226
	Racks: display	L-260, -a
437 GIEQ 24	Racks: drying	L-226
554 SATE 74	Racks: electroplating	
251 AUTO 01	Racks: fire hose	L-39
	Racks: frame straightening: automotive	L-270
A CHEM 74	Racks: glue spreading: packing house	
	Racks: glove	L-214, Sch. 3
CDGS	Racks: grid: home food evaporating	
A CDGS 17	Racks: hat: metal	L-62
545 CDGS 18	Racks: hat: wooden	L-260, -a
415 BLDG 51	Racks: hook insulator	
554 SATE 74	Racks: hose drying	L-39
A CDGS 17	Racks: metal shelving	L-13-a
A CHEM 74	Racks: sheepdogs: packing house	
	Racks: shoe: metal	L-62
	Racks: sponge	L-214, Sch. 3
659 CDGS 19	Racks: tie	L-30-d
SERV 28	Racks: time card	L-54-c
545 CDGS 18	Racks: tool	L-260, -a
571 PLUM 37	Racks: towel	L-30-d
876 CDGS 04	Racks: tuna fishing	
	Racks: urinal	L-214, Sch. 3
	Racks, utensil	L-214, Sch. 3
475 SERV 03	Racks: wet wash assembly: commercial laundry	L-91
A RARA 25	Radar equipment	L-183-a, 265, 293
501 RARA 13	Radar feed systems, networks: coaxial: not antennae, dipoles	M-293 Tab. 9
A RARA 11	Radar instruments	L-183-a, 265, 293
367 GIEQ 22	Radiograph flame cutting machines	L-268
101 TRAN 08	Radial buffers: railroad	
102 TRAN 04	Radial buffers: street railway	
BLDG 19	Radial chimney blocks	
350 TOOL 01	Radial drilling machines	E-1-b; L-108, 147
ARCO 01	Radial Engines: aircraft propulsion	
350 TOOL 01	Radial grinders	
236 GIEQ 47	Radial resaws: woodworking	L-311
232 GIEQ 47	Radial saws: woodworking	L-311

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426 CDGS 10	Radiant heaters: commercial electric	L-65
427 CDGS 10	Radiant heaters: domestic electric	L-65
584 PLUM 69	Radiant heaters: not electric	L-23-c
	Radiation equipment: ultra-violet	L-259
602 RARA 21	Radiation pyrometers	L-134
714 BLDG 60	Radiator bolts	
594 PLUM 65	Radiator brackets, hangers: heating: prefabricated	M-311
580 PLUM 50	Radiator core: automotive	
	Radiator enclosures and fronts: prefabricated: for cast iron radiators	
705 BLDG 72	Radiator enclosures: metal	
580 PLUM 50	Radiator pedestals, stools: heating	
580 PLUM 50	Radiator shields: heating: prefabricated	
584 PLUM 65	Radiator traps: thermostatic: steam heating system	L-42, Sch. 8
594 PLUM 37	Radiator valves: up to 100 lbs. WSP	
574 SHIP 10	Radiator valves: above 90 lbs. WSP: steel	
575 SHIP 08	Radiator valves: 100 WSP and higher: not steel	
089 ARCO 01	Radiators: aircraft	L-106, 158, 170-a, M-311
A AUTO 02	Radiators: automotive type	L-106, 158, 170-a, M-311
580 PLUM 50	Radiators: cast iron	L-170-a
PLUM	Radiators: farm machinery	
580 PLUM 50	Radiators: heating system	
A AUTO 02	Radiators: indirect: cast iron	
	Radiators: internal combustion engine: not aircraft	L-106, 158
912 RARA 10	Radio apparatus and accessories: specialized: nonmilitary	L-265, 293; P-133
A RARA 10	Radio automatic keyers	L-265, 293
429 CDGS 14	Radio batteries: farm: dry cell	L-71
A RARA 26	Radio beaming equipment	L-183-a, 265
729 RARA 24	Radio coil forms	
WHOL 41	Radio dealers: services	
545 CDGS 18	Radio and phonograph cabinets	L-260, -a
A RARA 10	Radio phonograph combinations	L-260, 293
825 RARA 11	Radio and Radar Division: repair parts	L-293
A RARA 10	Radio receiving sets	L-265, 293; P-133
A RARA 18	Radiorecording machines	L-265, 293; P-133
686 STRA 45	Radio repair shops: services	
A RARA 25	Radio telephone equipment: combat type	L-183; P-133
	Radio replacement parts	L-293
509 RARA 19	Radio testing equipment	M-293 Tab. 9
910 RARA 10	Radio transmitters, receivers: non-military	L-265, 293
511 RARA 23	Radio tubes	L-76
434 SATE 64	Radiographic equipment: X-ray	L-206
RARA 10	Radiosondes	
MSMN 40	Radium	
RARA 28	Radomes, radar antenna housings	
712 TOOL 13	Rafting chains	
090 ARCO 01	Rafts: life: aircraft	
SATE 61	Rafts: life: not aircraft	
PULP 08	Rag cookers: pulp mills	
	Rag washers: pulp mills	
	Rail accessories: steel	L-211, Sch. 7; M-21, 21-b-1
689 STEE 04	Rail anchors: railroad, street railway	L-211, Sch. 7; M-21
164 TRAN 13	Rail benders	
689 STEE 04	Rail braces: railroad, street railway	
165 TRAN 13	Rail clips	
164 TRAN 13	Rail detector cars	
164 TRAN 13	Rail drills	
STEE 04	Rail fastenings	L-211, Sch. 7
164 TRAN 13	Rail grinders	
STEE 04	Rail joints	L-211, Sch. 7
164 TRAN 13	Rail laying machines	
164 TRAN 13	Rail saws: power: railroad	
	Rail: T	L-88
702 BLDG 23	Railing: metal	
BLDG 61	Railing: wooden	
LUMB 06	Railroad ballast	
100 TRAN 09	Railroad car heating systems	
100 TRAN 09	Railroad car springs, draft rigging, connections, journal bearings and brake equipment: not brake actuating mechanisms	
STEE 08	Railroad car wheels	L-211, Sch. 7; M-21
*751 TRAN 08	Railroad cars	L-97-a, -a-1
712 TOOL 13	Railroad chains	
	Railroad: electric: MRO	P-142
843 TRAN 13	Railroad equipment repair ships: services	
707 BLDG 28	Railroad hardware	
101 TRAN 08	Railroad locomotive control equipment	L-97-d
*750 TRAN 05	Railroad locomotives	L-97
	Railroad, steam, MRO	P-142
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473 SERV 50	Railroad track scales	L-211, Sch. 7
STEE 04	Railroad track spikes	M-21, 21-b-1

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646 BLDG 69	Railroad track tools: hand	L-157, Sch. 4
165 TRAN 13	Railroad track tools: not hand	
164 TRAN 13	Railroad and transit maintenance of way work equipment	
514 TRAN 12	Railroad and transit signal equipment	
165 TRAN 13	Railroad and transit track equipment	
*752 TRAN 08	Railroad type industrial cars	L-97-a
100 TRAN 09	Railroad ventilating systems	
654 CDGS	Railroad watches: jeweled, not jeweled	
146 TOOL 06	Railroad wrecking cranes	
	Rails	L-211, Sch. 7
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103 TRAN 04	Rails: grav, guard: bus	
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*Class A Civilian Type End Product.

(A) Class A Product.

♦ See reference to surpluses on page V.

REGI-RIVE

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*Class A Civilian Type End Product.

(A) Class A Product.

♦ See reference to surpluses on page V.

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714 BLDG 46	Rivets: split.		368 TOOL 25	Roll bending machines.	E-1-b		
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*309 CONS 06	Road discs.	L-192	358 TOOL 25	Roll forming machines: metalworking.	E-1-b		
*309 CONS 04	Road drags.	L-192	350 TOOL 01	Roll grinders: metalworking.	E-1-b; L-168, 147		
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689 STEE 04	Rods: gauge: railroad.	M-21	PULP 08	Rolls: dandy: paper mill.			

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(A) Class A Product.

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*313 CONS 06	Rotary scrapers	L-192
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317 PETR 20	Rotary tables: oil drilling	P-98-b; PAO-11
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919 RUBR 08	Rubber dispersion mixers	L-143-a
642 RUBR 06	Rubber goods: mechanical: not tires	R-1
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648 CDGS 09	Rubber knives	L-140-a
919 RUBR 08	Rubber making machinery, equipment	L-143-a
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FOOD 14	Rubber seed oil	
648 CDGS 09	Rubber shears	L-140-a
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919 RUBR 08	Rubber surgical sundries manufacturing machinery	L-143-a
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646 BLDG 69	Rules: measuring hand tools: not mechanics	
604 SATE 67	Rules: parallel: drafting	
658 TOOL 02	Rules: rigid: precision	E-5-a; M-293
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707 BLDG 26	Rules: sounding	
658 TOOL 02	Rules: steel: machinists	E-5-a; M-293
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226 PRIN 19	Ruling machines: paper: printing	
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649 SATE 61	Safety masks: industrial	L-114

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664 CDGS 24	Safety pins	
649 CDGS	Safety razors: not electric	
549 SATE 61	Safety shields: industrial	L-114
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575 SHIP 13	Safety valves: not steel	
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648 CDGS 09	Scrapers: cutlery	L-140-a
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434 SATE 64	Screens: fluoroscopic: X-ray	
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*311 CONS 03	Screens: gravity, revolving, vibrating: portable for construction material	L-192
226 PRIN 19	Screens: halftone	L-226
428 CDGS 10	Screens: insect: electric	L-65
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606 SATE 66	Screens: laboratory: precision	L-144
707 BLDG 26	Screens: marine airport: not over 16 inches	
547 SERV 60	Screens: 35-mm. motion picture projection	
548 CDGS 09	Screens: motion picture: not for 35-mm. projection	L-140-a
317 PETR 20	Screens: mud: petroleum industry	P-98-b; PAO-11
236 PRIN 19	Screens: photo engraving	
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145 GIEQ 91	Screens: reciprocating: conveyors	L-193
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145 GIEQ 91	Screens: shaker: not portable for construction material: not oil field drilling.	L-193
317 PETR 20	Screens: shale: petroleum industry.	P-98-b; PAO-11
145 GIEQ 91	Screens: vibrating.	L-292
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714 BLDG 83	Screws: socket.	L-159
714 BLDG 46	Screws: thumb.	L-159
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672 CDGS 24	Seals: grip lock identification: hand: dies.	L-158
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672 CDGS 24	Seals: official.	L-158
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A TRAN 04	Seats: bus.	L-260-a
545 CDGS 18	Seats: chair.	L-62
545 CDGS 18	Seats: metal.	L-260-a
A TRAN 05	Seats: nursery toilet.	L-260-a
571 PLUM 37	Seats: railway car.	L-42, Sch. 5
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202 GIEQ 43	Separators: graders: cereal mill.	L-292
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TEXT 58	Setters: eyelet, grommet, rivet: textile.	L-215
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648 BLDG 70	Sewer cleaning snakes: hand.	L-42, 74, 126, 172, 217, 252
648 BLDG 70	Sewer cleaning tools: hand.	L-42, 74, 126, 172, 217, 252
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707 BLDG	Shackles: chain.	M-293 Tab. 5
707 BLDG 26	Shackles: hardware.	M-293 Tab. 5
A CHEM 74	Shackles: packing house.	M-293 Tab. 5
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(A) Class A Product.

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350 TOOL 17	Shaft machines: flexible: light power driven	L-237
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A AUTO 02	Shafts: crank: drop forged finished	L-158
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362 TOOL 10	Shear knives: metal cutting	
740 LUMB 10	Shear plates: timber connectors	
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*453 FARM 01	Shears: animal: power operated	L-257
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648 CDGS 09	Shears: belt	L-140-a
358 TOOL 27	Shears: billet: metal cutting	E-1-b
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648 CDGS 09	Shears: cutlery	L-140-a
648 CDGS 09	Shears: electricians	L-140-a
645 BLDG 70	Shears: grass: hand	
645 BLDG 70	Shears: hedge: hand	
648 CDGS 09	Shears: kitchen	L-140-a
365 TOOL 12	Shears: metal working	L-216, Sch. 1
648 CDGS 09	Shears: pinking	L-140-a
648 CDGS 09	Shears: poultry	L-140-a
358 TOOL 27	Shears: power driven: alligator, bar, billet, combination punch, rotary disc, rotary slitting, square	E-1-b
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*Class A Civilian Type End Product.

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648 CDGS 09	Shears: sailmakers	L-140-a
648 CDGS 09	Shears: tailors	L-140-a
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706 BLDG 28	Sheaves: rigid	L-236
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531 GIEQ 56	Shell coil and plate units: refrigeration	L-38, 126; P-126
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355 TOOL 24	Shell drawing presses	
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350 TOOL 01	Shell nose thread millers	E-1-b; L-108, 147
355 TOOL 24	Shell nosing presses	
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162 GIEQ 81	Shell plate units: heat exchanger	L-172; M-293 Tab. 6
162 GIEQ 81	Shell: tube units: heat exchanger	L-172; M-293 Tab. 6
350 TOOL 01	Shell turning lathes	E-1-b; L-108, 147
648 BLDG 69	Shell reloading tools: home use	
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*451 FARM 02	Shellers: corn: farm	L-257, a
202 GIEQ 43	Shellers: grain and food processing	L-292
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A CHEM 74	Shells: calendar: plastic making	
670 CDGS	Shells: casket	
A AUTO 13	Shells: ordnance	
GOVR 04	Shells: paper: ammunition	
	Shelves: cooking appliances	L-23-c
41 CDGS 17	Shelving: metal	L-13-a
741 LUMB 06	Shelving: wooden	
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713 GIEQ 46	Shielding: metallic tubing	
RUBR 03	Shields: dress: rubber	
708 BLDG 19	Shields: expansion: hardware	
CORK 02	Shields: parachute flare: asbestos	
580 PLUM 50	Shields: radiator: heating: prefabricated	
549 SATE 61	Shields: safety: industrial	L-114
549 SATE 61	Shields: welders face	L-114
164 TRAN 13	Shifters: track	
COPR 01	Shim stock: copper base alloy sheets for making laminated shims	M-9-c
728 CORK 02	Shims: laminated	
165 TRAN 13	Shims: rail joint	
714 BLDG 60	Shingle bolts	

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BLDG 49	Shingles: asphalt	L-228
CORK 01	Shingles: asbestos cement	
BLDG 10	Shingles: tile, clay	
LUMB 11	Shingles: wooden	
549 SATE 61	Shingards: safety	L-114
707 BLDG 26	Ship blocks	
540 BLDG 59	Ship fixtures: lighted: marine	
741 LUMB 06	Ship joinery	
362 TOOL 10	Ship plate countersinks	M-293, Tab. 12
SHIP 12	Ship repairers: not pleasure craft: services	
829 SHIP	Shipbuilding Division: repair parts	
621 PULP 12	Shipping containers: corrugated, solid fiberboard: using wire or staples but not strapping: not fiber drums	L-317; P-140
627 CONT 05	Shipping containers: fluid milk: including extra covers	M-200
*628 CONT 06	Shipping pails: steel: 30 gauge and heavier	L-197
660 CDGS 24	Shipping tags	
A SHIP 12	Ships	
475 SERV 03	Shirt envelope machines: laundry	L-91
475 SERV 03	Shirt folding boards: Laundry	L-91
TEXT 19	Shirting	M-317, 328
TEXT 41	Shirts: dress	L-169
	Shirts: knit: boys, crew neck, infants, men, sweat, T	L-247
	Shirts: sleep	L-169
TEXT 65	Shirts: work	L-181
074 ARCO 01	Shock absorbers: aircraft	
A AUTO 02	Shock absorbers and parts: automotive	L-106, 158; M-311
666 CDGS 33	Shock glass mirrors	
RUBR 06	Shock mountings: rubber	
A ARCO 01	Shock struts: aircraft	
TEXT 47	Shoe accessories	M-317, 328
648 CDGS 09	Shoe blades	L-140-a
TEXT 51	Shoe bottoms: leather: textile	M-310
RUBR 05	Shoe bottoms: rubber	
240 TEXT 47	Shoe counter molds	L-215; M-328
WHOL 41	Shoe dealers: services	
CORK 03	Shoe fillers: cork	M-8-a
TEXT 47	Shoe findings	M-328
TEXT 47	Shoe heels: leather: textile	M-310
RUBR 05	Shoe heels: rubber	
648 CDGS 09	Shoe knives	L-140-a
TEXT 60	Shoe laces	M-328
TEXT 47	Shoe lasts	M-328
240 TEXT 58	Shoe making machinery	L-215
TEXT 47	Shoe ornaments	M-328
TEXT 47	Shoe polish	M-328
TEXT 48	Shoe repair shops: services	
240 TEXT 58	Shoe repairing machinery	L-215
TEXT 47	Shoe shanks	M-328
426 CDGS	Shoe shiners: electric	
TEXT 47	Shoe stays	M-328
TEXT 47	Shoe taps: leather: textile	M-310
RUBR 05	Shoe taps: rubber	
662 TEXT 47	Shoe trees	M-328
TEXT 59	Shoe uppers: leather: textile	M-310
	Shoes: athletic	M-217
	Shoes: brake: automotive	M-311
	Shoes: bumper	L-236, Sch. I
101 TRAN 09	Shoes: brake: locomotive	
100 TRAN 09	Shoes: brake: railroad car	
317 PETR 20	Shoes: casing: petroleum industry	P-98-b; PAO-11
101 TRAN 09	Shoes: electric: locomotive	
	Shoes: golf	M-217
317 PETR 20	Shoes: guide: petroleum industry	P-98-b; PAO-11
	Shoes: high: lined: police type	M-217
	Shoes: horse, mule, oxen	L-257
101 TRAN 09	Shoes: locomotive brake	
TEXT 49	Shoes: military	M-310
317 PETR 20	Shoes: rotary: petroleum industry	P-98-b; PAO-11
RUBR 05	Shoes: rubber	
TEXT 49	Shoes: not rubber, rubber soled canvas, safety industrial protective	M-217
RUBR 05	Shoes: rubber soled canvas	
TEXT 49	Shoes: safety industrial	L-114; M-217
317 PETR 20	Shoes: spudding: petroleum industry	P-98-b; PAO-11
102 TRAN 04	Shoes: trolley	
103 TRAN 04	Shoes: trolley bus	
	Shoes: waterproof	L-68
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317 PETR 20	Shooting and acidizing equipment: oil field	P-98-b; PAO-11
*148 GIEQ 98	Shop mules: industrial tractors	L-112
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702 BLDG 23	Shores: metal: for supporting concrete forming	
582 PLUM	Short order ranges: not electric	
301 MINE 06	Short wall coal cutting machines	L-269; P-56
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472 SERV 09	Shorthand writing machines	L-54-c
	Shorts: women's, misses', junior misses'	L-85, Sch 3
A AUTO 18	Shot: ammunition	
677 CDGS 04	Shot: athletic	
363 TOOL 05	Shot: grit: sandblasting	
	Shot: metallic	L-236
680 GOVR 04	Shotguns	L-55, 60
TEXT 52	Shoulder straps	M-328

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*312 CONS 04 Shovels: crawler mounted.....	L-192, 196	542 BLDG 71 Signals: traffic control: street, highway.....		144 MINE 06 Size press sections: paper mills.....	
648 BLDG 70 ♦Shovels: hand, not short handled, coal bucket type L-157 Sch. 5; M-330		472 SERV 09 Signaling machines.....	L-54-e	677 CDGS 04 Sizes: industrial: coal, coke.....	
683 CDGS 19 Shovels: short-handled: coal bucket type.....	L-30-a	103 TRAN 04 Signs: destination: bus, trolley bus.....		238 GIEQ 47 Sizing machinery: woodworking.....	L-311
*312 CONS 04 Shovels: truck mounted.....	L-192, 196	102 TRAN 04 Signs: destination: electric railway.....		208 TEXT 58 Sizing machines: yarn: textile.....	L-215
*308 CONS 04 Shovels: tractor mounted.....	L-192, 196	SERV 53 Signs: electric.....	L-29	677 CDGS 04 Skates: ice.....	
545 CDGS 18 Showcases.....	L-260, -a	SERV 53 Signs: highway.....	L-29	677 CDGS 04 Skates: roller.....	
309 CONS 03 Show loaders: portable.....	L-192	SERV 53 Signs: indoor.....	L-29	STRA 60 Skating rinks: ice, roller: service.....	
571 PLUM ♦Shower, lavatory, tub: supply fittings.....		SERV 53 Signs: metal.....	L-29	707 BLDG 26 Skags: standard types.....	
570 PLUM 37 ♦Shower receptors and stalls.....	L-42, Sch. 12	SERV 53 Signs: neon.....	L-29	STEE 01 Skelp.....	M-21, b-1
571 PLUM 37 ♦Shower rods.....	L-42, Sch. 5	SERV 53 Signs: painted.....	L-29	604 SATE 67 Sketchmasters: aerial map making.....	
♦Shower: supply assembly: combination; two valve.....	L-42, Sch. 5	103 TRAN 04 Signs: route: bus, trolley bus.....		659 CDGS 19 Skewers: metal.....	L-30-d
571 PLUM 37 ♦Showers: bath.....	L-42, Sch. 5	102 TRAN 04 Signs: route: electric railway.....		LUMB 10 Skewers: wood.....	
PULP ♦Showers and squirts: spraying equipment.....		SERV 53 Signs: safety warning.....	L-29, 114	TEXT 17 Ski clothing.....	L-85
*451 FARM 02 Shredders: corn: farm.....	L-257	SERV 53 Signs: store front.....	L-29	*147 GIEQ 93 Skid platforms: hand trucks, tractors.....	L-111
201 GIEQ 34 Shredders: food processing.....	L-292	SERV 53 Signs: wooden.....		238 GIEQ 47 Skidders: logging, sawmill.....	L-311
A CHEM 74 Shredders: plastic making.....		TEXT 19 Sil X.....		648 BLDG 69 Skids: barrel.....	
PULP 08 Shredders: pulp, paper.....		STEE 17 Silica brick refractories: non-clay.....	L-99	*147 GIEQ 99 Skids: not barrel.....	L-111
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481 GIEQ 42 Shrinkers.....	L-108	550 POWR 07 Silica removal equipment: water conditioning.....	M-161	312 CONS 04 Skimmer scoop shovels.....	L-192
TEXT 60 ♦Shroud lines.....	L-83	CHEM 42 ♦Silicic acid, pptd. silica gel.....		659 CDGS 19 Skimmers: kitchen tools.....	L-30-b-d
409 GIEQ 17 Shunts: generator bus bars.....		STEE 19 Silico spiegel.....		CHEM 32 Skin fresheners.....	
548 CDGS 26 Shutters: camera.....	L-267	STEE 19 Silicomanganese.....		204 GIEQ 37 Skinners: meat packing house.....	L-292
BLDG 23 ♦Shutters: metal.....	L-142	STEE 19 Silicon.....		648 CDGS 09 Skinning knives.....	L-140-a
701 BLDG 23 Shutters: metal: door, window.....		720 TOOL 09 ♦Silicon carbide.....	M-319, 319a	TEXT 15 Skins.....	M-310, 328
741 LUMB 06 Shutters: wooden.....		STEE 17 ♦Silicon carbide abrasive grain.....	M-319	GIEQ 93 Skip hoists.....	
300 MINE 06 Shuttle cars: self propelled trackless: underground mine.....	L-269; P-56	720 TOOL 09 ♦Silicon carbide brick refractories: nonclay.....		307 MINE 06 Skips and cages: mine.....	L-269; P-56
LUMB 10 Shuttle stock: wood.....	L-285	720 TOOL 09 ♦Silicon carbide refractory grain.....	M-319	475 SERV 03 Skirt hangers: laundry, dry cleaning.....	L-91
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554 SATE 74 Siamese: wyes: fire hose.....	L-39	TEXT 53 Silk: cocoons, thread, fabrics.....	M-22	TEXT 64 Skirts.....	L-85
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645 BLDG 70 ♦Sickles.....		TEXT 53 Silk: reclaimed.....	M-26	677 CDGS 04 Skis: sporting goods.....	
102 TRAN 04 Side bearings: rapid transit, street railway car.....		TEXT 53 Silk: recovered fibre, waste.....	M-22	TEXT 46 Skivers: leather.....	M-310
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162 GIEQ 81 Side cut coolers: heat exchangers.....		TEXT 53 Silk: thrown.....	M-22	301 MINE 06 Slabbing type coal cutting machines.....	L-269; P-56
137 PETR 19 Side rack cans: for tank trucks.....	P-98-b; PAO-12	TEXT 53 Silk: waste.....	M-26	723 BLDG 44 Slabs: concrete.....	
355 TOOL 24 Side wheel presses: metalworking.....		201 GIEQ 34 Silks: yarn-dyed.....	M-37-d	STEE 01 ♦Slabs: steel.....	M-21, 21-b-1
702 BLDG 23 ♦Sidewalk grids.....		571 PLUM 37 Silks: corn: canning and dehydration.....	L-292	637 CONT 08 ♦Slack barrels and kegs.....	P-140
BLDG 49 ♦Siding: asphalt.....	L-228	MSMN 61 Sillocks.....		637 CONT 08 ♦Slack cooperage.....	P-140
BLDG 10 ♦Siding: brick.....		STEE 17 Sillimanite.....		TEXT 40 ♦Slacks: apparel.....	L-224
BLDG 75 ♦Siding: formed: painted; galvanized.....	M-21-b-2	BLDG 10 Sills: brick.....		BLDG 61 Slag.....	
BLDG 75 ♦Siding: gypsum.....		BLDG 10 Sills: clay.....		MINE 08 Slag cars.....	
BLDG 49 ♦Siding: insulated brick.....		BLDG 44 Sills: concrete.....		BLDG 61 Slag: crushed, aggregate.....	
705 BLDG 72 Siding: metal formed: bituminous, asbestos coated.....		BLDG 23 Sills: metal.....		BLDG 24 Slag wool.....	
BLDG 72 ♦Siding: metal formed: black, galvanized painted.....		BLDG 10 Sills: tile.....		BLDG 61 Slate and slate products: not school slates.....	
355 TOOL 24 ♦Sieves: foundry.....		*453 FARM 01 Silos: farm.....	L-257	672 CDGS 24 Slates: school.....	L-157, Sch. 4
659 CDGS 19 Sieves: household, kitchen, restaurant.....	L-30-d	MSMN 50 ♦Silver alloys.....	M-199	648 BLDG 69 ♦Sleds.....	L-81
646 BLDG 70 ♦Sieves: hand: not household, kitchen, restaurant.....		MSMN 50 ♦Silver bars, foil, grain, ingot, leaf.....	M-199	*453 FARM 05 Sleds: bob: not sporting.....	
606 SATE 66 Sieves: laboratory.....	L-144	CHEM 48 ♦Silver chloride: foreign silver.....	M-199	*453 FARM 05 Sleds: horse drawn.....	
311 CONS 03 Sieves: power operated: portable: construction material.....	L-192	CHEM 48 ♦Silver cyanide.....	M-165	677 CDGS 04 Sleds: sporting.....	
145 GIEQ 91 Sieves: power operated.....	L-193	653 CDGS 07 Silver: fibrous glass.....	M-282	TEXT 12 ♦Sleeping bags.....	M-328
683 CDGS 13 Sifters: ash.....	L-30-a	CHEM 48 ♦Silver nitrate: domestic, foreign.....	M-199	156 AUTO 06 Sleeve bearings.....	L-106, 158
202 GIEQ 43 Sifters: cereal processing.....	L-292	CHEM 48 Silver oxide.....		078 ARCO 01 Sleeves: aluminum: airplane.....	
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646 BLDG 70 ♦Sifters: hand: not household, kitchen, restaurant.....		652 CDGS 07 Silver plated ware.....		381 TOOL 20 Sleeves: drill: metalworking.....	
659 CDGS 19 Sifters: household, kitchen, restaurant.....	L-30-d	CHEM 33 Silver protein.....	M-199	381 TOOL 18 Sleeves: jig: metalworking.....	
311 CONS 03 Sifters: power operated: portable: construction material.....	L-192	MSMN 50 ♦Silver solder.....	M-199	Sleeves: linemen's rubber, metal mesh.....	M-328
145 GIEQ 91 Sifters: power operated.....	L-193	652 CDGS 15 Silverware: plated.....	L-140-b	PULP Sleeves: paper.....	L-239
017 ARCO 01 Sight assemblies: aircraft armament.....		653 CDGS 15 Silverware: sterling.....		416 BLDG 52 ♦Sleeves: splicing: electrical.....	
601 RARA 14 Sight meters: light intensity testers.....	M-293, Tab. 9	STEE 18 Silvery iron.....	M-17	CORK 04 ♦Sleeveings: electrical: fibrous glass.....	M-282
A AUTO 18 Signs: gun.....		658 TOOL 02 Sine bars.....	E-5-a	CDGS 02 ♦Sleighs: children's.....	L-81
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A TRAN 06 Signal equipment.....	L-39	658 TOOL 02 Sine fixtures.....	E-5-a	Slicers.....	L-30-d, 140-a
Signal equipment: air: locomotive.....		424 CDGS 10 Singers: chicken: electric.....	L-65	204 GIEQ 37 Slicers: bacon, frozen meat: power operated: packing house.....	L-292
514 TRAN 12 Signal equipment: railroad and transit.....		582 PLUM 80 Singers: chicken: not electric.....	L-182	200 GIEQ 39 Slicers: bread, cake, rolls: bakery.....	L-292
CHEM 41 Signal flare pistols: maritime, industrial.....		305 MINE 08 Sink float machines: ore dressing, coal preparation.....	L-269; P-56, 73	Slicers: bread: electric.....	L-65
A AUTO 18 Signal flares: ordnance.....		676 CDGS 04 Sinkers: fishing.....	L-92	201 GIEQ 34 Slicers: canning machinery.....	L-292
540 BLDG 59 Signal lamps: marine.....		RUBR 06 ♦Sink pads, sprays: rubber.....		426 CDGS 10 Slicers: food: electric: commercial.....	L-65
542 BLDG 71 Signal lighting: highway, street, traffic.....		570 PLUM 37 ♦Sinkers: die.....	E-1-b	583 CDGS 19 Slicers: food: hand operated.....	L-30-a
558 BLDG 99 Signal light assemblies: aircraft.....	L-168	570 PLUM 37 ♦Sinkers: kitchen.....	L-42, Sch. 12	648 CDGS 09 Slicers: meat: cutlery type.....	L-140-a
634 BLDG 71 Signal searchlights: marine.....		570 PLUM 37 ♦Sinkers: scullery.....	L-42, Sch. 12	205 GIEQ 39 Slicers: sugar machinery.....	L-292
514 TRAN 12 Signal units: cab: railroad equipment.....		570 PLUM 37 ♦Sinkers: service, slop.....	L-42, Sch. 12	649 CDGS 09 Slicers: utility: cutlery type.....	L-140-a
A AUTO 02 Signaling devices: automotive.....	L-106, 158	570 PLUM 37 ♦Sinkers: trough.....	L-42, Sch. 12	662 TEXT 18 ♦Slide fasteners: apparel findings.....	L-63; M-328
Signalling: electronic equipment.....	L-183-a	STEE 15 ♦Sinter.....		662 TEXT 47 ♦Slide fasteners: footwear.....	M-328
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514 TRAN 12 Signals: cab, wayside: railroad, transit equipment.....		308 MINE 06 Sintering machines: smelting, refining.....	L-269; P-56, 73	604 SATE 67 Slide rules.....	
A AUTO 02 Signals: directional: automotive.....	L-106, 158	433 SATE 64 Sinusoidal generators: physiotherapy.....	L-259	574 SHIP 10 Slide type valves: steel.....	
555 SATE 72 Signals: fire, police: municipal.....	L-39	FOOD 12 Siphon chargers.....		575 SHIP 08 Slide type valves: not steel.....	
672 CDGS 24 Signals: index file: office supplies.....	L-73	681 GOVR 12 Siphons: dosing: sewerage.....	L-97-d	662 TEXT 18 ♦Slides: apparel findings.....	L-68
		101 TRAN 08 Siphons: locomotive.....		CDGS ♦Slides: desk type.....	
		571 PLUM 37 Siphons: septic tank.....	L-42, Sch. 12	TEXT 18 ♦Slides, loops, slide loops: apparel, footwear, textile.....	M-328
		555 SATE 73 Sirens: electric.....	L-39	706 BLDG 28 ♦Sliding door hardware.....	L-236
		*451 FARM 03 Sirup evaporators.....	L-257	317 PETR 20 Slimhole machines: petroleum industry.....	P-98-b; PAO-11
		478 GIEQ 38 Sirupers: bottling.....	L-292	712 TOOL 13 Sling chains.....	
		201 GIEQ 34 Sirupers: canning.....	L-292	001 ARCO 01 Slings: aircraft armament.....	
		FOOD 20 Sirups: soft drink.....		TEXT 32 Slings: airplane subassembly handling.....	
		TEXT 32 ♦Sisal cordage.....	M-84	TEXT 32 ♦Slings: rope: manila, sisal.....	
		TEXT 32 ♦Sisal fiber.....	M-84	A BLDG 23 Slings: wire rope.....	
		FOOD 02 Sisal growers: services.....		TEXT 28 ♦Slip covers.....	M-328
		A MINE 06 Sisal hauling cars.....			
		TEXT 32 ♦Sisal pads.....	M-84		
		TEXT 32 ♦Sisal rugs.....	M-328		
		TEXT 32 ♦Sisal twine.....	M-84		
		TEXT 32 ♦Sisalana: agave.....	M-84		

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719 GIEQ 14	Slip ring brushes: carbon	L-123;	100 TRAN 09	Snubbers: truck spring: rail-	CHEM 41	Sodium sulfhydrate, hydrosul-	
401 GIEQ 12	Slip ring motors: electric	221; M-293	FOOD 20	road car	CHEM 41	fite	
658 TOOL 02	Slip ring mounting testing units:	E-9	FOOD 14	Snuff	CHEM 41	Sodium sulfide	
TEXT 49	aircraft propeller	M-217	FOOD 07	Soap	CHEM 41	Sodium sulfite	
TEXT 41	Slippers: house	M-217	571 PLUM 37	Soap bark: soft	FOOD 06	Sodium sulfonaphthenate	M-142
TEXT 41	Slippers: wearing apparel	L-116	571 PLUM 37	Soap dishes	CHEM 41	Sodium sulfonate, petrosol	
317 PETR 20	Slips: rotary surface: oil drilling	P-98-b;	A CHEM 74	Soap dispensers	CHEM 41	Sodium tetraphosphate	M-334
252 GIEQ 31	Slitters: can making and closing	PAO-11	659 CDGS 19	Soap making machinery	CHEM 48	Sodium tetraphosphosphate	
350 TOOL 01	Slitters: metalworking	E-1-b;	CHEM 32	Soap savers	CHEM 48	Sodium thiosulfate	
		L-108, 147	FOOD 14	Soap: shaving	634 CDGS 18	Sodium tripoly phosphate	M-334
PULP 08	Slitters: paper mill, textile		475 SERV 03	Soap stock acidulated, acid oil	545 CDGS 18	Sofas	L-49, 62
919 RUBR 08	Slitters: rubber belt	L-143-a	646 BLDG 69	or recovered oil	203 GIEQ 33	Soft curd machines: dairy plant	L-260, a
919 RUBR 08	Slitters: rubber tire making	L-143-a	MSMN 62	Soapstone: block hand sharpener	FOOD 20	Soft drinks	L-292
481 GIEQ 42	Slitting, creasing and scoring		MSMN 62	Soapstone: crushed	TEXT 24	Softeners: textile assistants	M-103
	machines: paper box making	L-83	CHEM 33	Soapstone: ground	550 POWR 07	Softeners: water: pressure: lime,	
	Slitting machines	L-108	714 BLDG 83	Sobisminol		lime soda, phosphate, zeolite:	
	Sliver: jute	M-70	714 BLDG 83	Socket pipe plugs		water conditioning	
570 PLUM 01	Slot sinks		317 PETR 20	Socket screws	LUMB 08	Softwood plywood	L-150-a
350 TOOL 01	Slot grinders: metalworking		421 BLDG 52	Sockets: drilling: petroleum	*450 FARM 03	Soil packers: agricultural	L-257
STRA 80	Slot machine establishments:		317 PETR 20	industry	571 PLUM 37	Soil pipe and fittings: cast iron	L-42
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CDGS 01	Slot machines	L-21, a		Sockets: fishing: petroleum			
350 TOOL 01	Slotting: metalworking	L-108, 147		industry			
481 GIEQ 42	Slotting machines: paper box			Sockets: metalworking			
	making	L-83, 108		Sockets: radio tube			
648 CDGS 09	Sloyd knives	L-140-a		Sockets: rope			
145 GIEQ 91	Sludge collectors	L-193		Sockets: subsurface cable tool:			
STEE 05	Slugging wire			oil field drilling			
317 PETR 20	Slush and boiler feed pumps:			Sockets: wire rope			
	rotary surface: oil drilling	P-98-b;					
		PAO-11					
303 MINE 06	Slusher hoists and scrapers:		TEXT 35	Socks			
	mine	L-269; P-56	CHEM 42	Soda ash			
575 SHIP 08	Sluice valves: not steel		531 GIEQ 55	Soda fountains: refrigerated			
STEE 25	Smallite	M-39					
A AUTO 18	Small arms		STRA 55	Soda fountains: services			
634 CONT 09	Small arms ammunition boxes:		CHEM 42	Soda lime			
	nailed	P-140	CHEM 42	Sodas: modified			
	Smashing machines	L-226	CHEM 14	Sodium acetate			
MINE 08	Smelters: primary: metal: serv-		CHEM 41	Sodium acid pyrophosphate			
	ices		CHEM 48	Sodium aluminate			
ALUM 09	Smelters: secondary: aluminum:		CHEM 48	Sodium aluminum fluoride			
	aluminum alloys: services		CHEM 48	Sodium aluminum sulfate			
MSMN 50	Smelters: secondary: gold, silver:		CHEM 48	Sodium antimonate			
	services		CHEM 48	Sodium arsenate			
MSMN 40	Smelters: secondary: iridium,		CHEM 48	Sodium arsenite			
	platinum: services		CHEM 47	Sodium azide			
ALUM 14	Smelters: secondary: magne-		CHEM 23	Sodium benzoate			
	sium, magnesium alloys: serv-			Sodium benzoate: caffeine			
	ices	M-2-b	CHEM 42	Sodium bicarbonate			
306 MINE 06	Smelting filters	L-269; P-73	CHEM 41	Sodium bichromate			
422 TOOL 15	Smelting furnaces		CHEM 48	Sodium bifluoride			
306 MINE 06	Smelting and refining equip-		CHEM 48	Sodium bisulfate			
	ment	P-73	CHEM 48	Sodium bisulfite			
306 MINE 06	Smelting retorts: nonferrous: not		CHEM 42	Sodium borate, borax			
	aluminum, magnesium	P-73	CHEM 41	Sodium bromide			
555 SATE 72	Smoke and fire detecting sys-		CHEM 33	Sodium cacodylate			
	tems	L-39	CHEM 42	Sodium carbonate			
A AUTO 18	Smoke generating equipment:		CHEM 41	Sodium chlorate			
	ordnance		CHEM 42	Sodium chloride			
204 GIEQ 37	Smoke houses: revolving: pack-		CHEM 42	Sodium chlorite			
	ing house	L-292	CHEM 41	Sodium chromate			
602 RARA 21	Smoke indicators		CHEM 24	Sodium citrate			
721 CORK 01	Smoke jacks: asbestos		CHEM 47	Sodium cyanide			
705 BLDG 72	Smoke jacks: metal		CHEM 12	Sodium diacetate			
586 PLUM 69	Smoke pipe and fittings: furnace,		CHEM 41	Sodium dichromate			
	stove		CHEM 47	Sodium ferriocyanide			
FOOD 18	Smoked meat products		CHEM 47	Sodium ferrocyanide			
204 GIEQ 37	Smoked meat handling ma-		CHEM 48	Sodium fluoride			
	chinery: packing house	L-292	CHEM 48	Sodium fluosilicate			
A CHEM 74	Smokeless powder manufactur-		CHEM 42	Sodium hydride			
	ing machinery		CHEM 48	Sodium hydrosulfide			
AUTO 18	Smokeless powder, nitrocellu-		CHEM 48	Sodium hydrosulfite			
	lose		CHEM 42	Sodium hydroxide			
CDGS 19	Smokers ash trays, stands,		CHEM 42	Sodium hypochlorite			
	tobacco jars		CHEM 48	Sodium hyposulfite			
705 BLDG 72	Smokestack breechings		CHEM 41	Sodium iodide			
705 BLDG 72	Smokestacks: metal		CHEM 48	Sodium metabisulfite			
685 CDGS 13	Smoothing irons		CHEM 42	Sodium metaborate			
PULP 08	Smoothing sections: paper mills		CHEM 41	Sodium metaphosphate			
350 TOOL 01	Snagging grinders: metalwork-		CHEM 42	Sodium metasilicate			
	ing		CHEM 42	Sodium molybdate			
646 BLDG 70	Snakes: drain, closet		CHEM 61	Sodium naphthenate			
662 TEXT 18	Snap fasteners: apparel find-		CHEM 47	Sodium nitrate: agricultural,			
	ings	L-68		industrial			
662 TEXT 47	Snap fasteners: footwear		CHEM 47	Sodium nitrite			
TEXT 58	Snap fastening, button attach-		CHEM 42	Sodium orthosilicate			
	ing and hook setting ma-		CHEM 24	Sodium oxalate			
	chinery	L-215	CHEM 48	Sodium pentachlorophenate			
714 BLDG 60	Snap rings		CHEM 41	Sodium perborate			
421 BLDG 52	Snap switches: electric	L-277	CHEM 41	Sodium perchlorate			
	Snappers	L-83	CHEM 41	Sodium permanganate			
708 BLDG 18	Snaps: bright wire goods		CHEM 41	Sodium peroxide			
678 CDGS 04	Snaps: fishing		CHEM 41	Sodium phosphate: dibasic, tri-			
708 BLDG 19	Snaps: hardware			basic, monobasic, poly-			
707 BLDG 26	Snaps: jib, marine		CHEM 24	Sodium propionate			
646 BLDG 70	Snaths: scythe		CHEM 23	Sodium salicylate			
201 GIEQ 34	Snappers: canning machinery	L-292		Sodium salicylate: caffeine			
647 TOOL 14	Snappers and snips: metal cut-		STEE	Sodium salts: molybdenum,			
	ting	E-6		tungsten			
	Snips: metal cuttings	E-6	CHEM 41	Sodium salts: not molybdenum,			
184 TRAN 13	Snow flangers			tungsten			
705 BLDG 72	Snow guards: metal		CHEM 42	Sodium sesquicarbonate			
*309 CONS 03	Snow loaders: portable		CHEM 42	Sodium sesquisulfate			
*309 CONS 04	Snow plows	L-192	CHEM 42	Sodium silicate			
TEXT 17	Snow suits	L-85	CHEM 48	Sodium silico fluoride			
677 CDGS 04	Snowshoes		CHEM 48	Sodium stannate			
101 TRAN 08	Snubbers and compensators for		CHEM 48	Sodium sulfate: anhydrous			
	driving boxes: locomotive	L-97-d		Sodium sulfate			
			CHEM 41	Sodium sulfate, glaubers salt			

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◆See reference to surpluses on page V.

FOOD 04	Soya beans		◆Spikes: screw	M-21-b-1	Sprayers: hand pump...	L-257, L-257-a
CDGS 10	◆Space heaters: electric		◆Spikes: track: railroad	L-211, 21-b-1	*450 FARM 03	Sprayers: power: agricultural
584 PLUM	◆Space heaters: not electric			Sch 7; M-21, 21-b-1	FARM 01	L-257, a
361 TOOL 20	Spacebands	L-226	361 TOOL 19	Spindle heads: metalworking machinery	163 GIEQ 77	Sprayers: wheelbarrow
164 TRAN 13	Spacers: arbor: machine tool		361 TOOL 19	Spindles: grinding: metalworking	436 GIEQ 24	Spraying equipment: industrial
714 BLDG 60	Spacers: washers		706 BLDG 28	◆Spindles: knob: hardware	367 GIEQ 22	Spraying equipment: metal: oxyacetylene
645 BLDG 70	◆Spades: gardening	L-157, Sch. 1	208 TEXT 58	Spindles: textile machinery		Spraying machines: binders
604 SATE 67	Spades, surveyors		MSMN 20	Spinel: artificial		Spraying machines: bindery
FOOD 20	Spaghetti		RUBR 08	Spinning cots: rubber		L-226
BLDG 79	Spanish floor tile		350 TOOL 01	Spinning lathes: metalworking		Spraying: oil: machines
TEXT 10	Spanish moss	M-328	350 TOOL 01	Spinning machines: metalworking		L-292
CHEM 68	Spanish oxide			ing		Sprays: oil: gas plant
647 TOOL 14	Spanner wrenches	E-6	208 TEXT 58	Spinning machines: textile		Sprays: rubber
MSMN 60	◆Spar: ground, treated		145 GIEQ 91	Spiral conveyors		Spreader rods: agricultural implement
700 BLDG 34	◆Spark arrestors: chimney		706 BLDG 28	◆Spiral saw balances		◆Spreader stoker: domestic
251 AUTO 01	Spark plug cleaners: automotive maintenance type	L-270	481 GIEQ 42	Spiral winders: paper can, tube making		Spreaders aggregate
251 AUTO 01	Spark plug gauges: automotive maintenance type	L-270		Spirals: steel		Spreaders: bakery
093 ARCO 01	Spark plugs: aircraft		CHEM 65	Spirit varnishes		Spreaders: concrete
413 AUTO 20	Spark plugs: not aircraft	L-106, 158	CHEM 11	◆Spirits: distilled		L-191
LUMB 10	◆Spars: ship: wooden		PETR 21	◆Spirits: mineral		Spreaders: fishing
A SHIP 07	Spars: ship: not wooden			◆Spitones		Spreaders: flatwork: laundry
648 CDGS 09	Spats: footwear	M-328	STEEL 04	◆Splice bars: track accessories		Spreaders: lime, manure
CHEM 50	Spauldas	L-140-a	547 SERV 60	Splicers: film: 35 mm motion picture projection		L-257, a
CHEM 50	◆Spauldite	M-246	548 CDGS 23	Splicers: photographic film		L-292
CHEM 50	◆Spauldo		208 TEXT 58	Splicers: textile machinery		L-192
	Speakers: auxiliary	L-21	919 RUBR 08	Splicers: tube: rubber tire		Spreading machines
505 RARA 20	Speakers: dynamic, permanent magnet	L-265, 293	847 TOOL 01	Splicing machines: wire		Spreads: aggregate
705 BLDG 72	Speaking tubes and fittings: not marine		236 GIEQ 47	Splicing machines: wood box making		Spring constructions: upholstery
CHEM 31	Spearmint oil		416 BLDG 52	Splicing sleeves electrical		Spring extractors: rifle
676 CDGS 04	Spears: fishing: commercial	L-92	350 TOOL 01	Splicing grinders		◆Spring hinges: hardware
317 PETR 20	Spears: petroleum industry	P-98-b	300 TOOL 01	Spine millers		Spring scales
		PAO-11	633 CONT 09	Spine baskets: veneer		◆Spring steel wire
602 RARA 21	Specific gravity indicators	M-293, Tab. 9	669 SATE 63	◆Splints: fracture		Spring suspension: assemblies
602 RARA 21	Specific gravity recorders		TEXT 62	◆Splints: leather		Spring testers: valve: automotive
CONT 07	Specialty bags: paper	L-304	648 CDGS 09	◆Splitters: fish: hand		Spring tooth harrow sections
405 POWR 04	Specialty transformers		648 CDGS 09	◆Splitters: meat: hand		Spring winding machines
668 SATE 62	Spectacle cases, frames, mountings	L-214, Sch. 2	307 MINE 08	◆Splinters: mining hand samplers		Springing: aircraft: valve, magneto, chassis, super charger, propeller
SATE 62	Spectacle glass		204 GIEQ 37	Splitting machines: side: packing house		Springing: automotive
668 SATE 62	Spectacles	L-214, Sch. 2, 238	MSMN 61	◆Spodumene		Sprags, not automotive, bed, bus, railroad, trolley
	Spectacles: corrective	L-214, Sch. 2	A ARCO 01	◆Spoilers: aircraft		◆Springs: bed
	Spectacleware	L-214, Sch. 2	645 BLDG 69	◆Spokeshaves		Springing: driving gear: railroad car
606 SATE 66	Spectrographic equipment	L-144	RUBR 05	Sponge applicators: rubber		Springing: engine truck, trailer truck, tender: railroad
719 GIEQ 14	Spectrographic rods: carbon		TEXT 28	◆Sponge felt: insulating		◆Springs: door: hardware
606 SATE 66	Spectrographs, spectroscopes	L-144	648 CDGS 09	Sponge knives		◆Springs: electro railway car
606 SATE 66	Spectrometers	L-144	659 CDGS 19	◆Sponges: bronze, metal		◆Springs: electric
606 SATE 66	Spectrophotometers	L-144	CHEM 50	◆Sponges: cellulose		◆Springs: fuse: land mine, torpedo, bomb, hand grenade
613 SATE 62	Specula			◆Sponges: loofa		Springing: gun: rifle, machine, antiaircraft, cannon, small arms
154 GIEQ 93	Speed changers: helical	L-193;	TEXT 43	◆Sponges: lufts		◆Springs: instrument: gyroscope, bomb sight, communication, garage, camera, radio, radar
154 GIEQ 93	Speed changers: herringbone	M-293 Tab. 6	360 GIEQ 45	◆Sponges: not bronze, metal		Springing: mechanical: wire, flat, special shapes
154 GIEQ 93	Speed changers: including industrial power transmission gears: not turbine reduction or ship engine room auxiliary gears	L-193; M-293 Tab. 6		◆Spoilers: cable making machinery		Springing: steel upholstery: pillow, seat
154 GIEQ 93	Speed changers: motorized	L-193;	360 GIEQ 45	Spools: cable, wire: metal		Springing: trolley bus, motor bus
154 GIEQ 93	Speed changers: worm	M-293 Tab. 6	672 CDGS 24	Spools: cable, wire: wooden		Springing: truck: railroad car
A AUTO 18	Speed computers: fire control		672 CDGS	Spools: inked ribbon		Springing: supervisory
601 RARA 14	Speed indicators	L-203, M-293 Tab. 9	548 CDGS 28	Spools: office adhesive tape: metal		◆Sprinkler heads: automatic sprinkler systems
350 TOOL 01	Speed lathes		669 SATE 63	Spools: photographic		◆Sprinkler systems: automatic: pipe fabricated specifically for automatic sprinkler installations: not pipe fittings
A CHEM 74	Speed molds: plastic making		672 CDGS	Spools: sleeves: medicinal adhesive tape: metal		L-39
601 RARA 14	Speed recorders	L-203; M-293 Tab. 9		Spools: small material: metal: not wire, medicinal adhesive tape		◆Sprinklers: street
154 GIEQ 93	Speed reducers: not turbine reduction, ship engine room auxiliary gears	L-193; M-293 Tab. 6	672 CDGS	Spools: solder		◆Sprinkling equipment: truck mounted street
A SHIP 07	Speed reduction gears: engine room auxiliary equipment	M-293 Tab. 11	672 CDGS	Spools: wire: metal		L-192
406 GIEQ 17	Speed regulators: electric motor controls	L-250	672 CDGS	Spools: textile: not wire		◆Sprockets: chain: industrial power transmission
154 GIEQ 93	Speed transmissions: variable: industrial	L-193; M-293 Tab. 6	672 CDGS	Spools: wooden		◆Sprockets: conveyor elevator
251 AUTO 01	Speedometer testing equipment	L-270	672 CDGS	Spoons: basting		L-193
251 AUTO 01	Speedometer testing machines: automotive maintenance type	L-270	672 CDGS	Spoons: cutlery		◆Spruce: eastern
A AUTO 02	Speedometers	L-158	672 CDGS	Spoons: paper		L-290
	Speedometers and parts: automotive	L-106, 158	672 CDGS	Spoons: telegraph		M-186, 208
	Speiss: nickel	M-6-a	672 CDGS	Spoons: trolling		◆Spruce: western white
ZINC 07	◆Spelter	M-11-b	672 CDGS	Spoons: wooden: kitchen		L-290; M-208
FOOD 14	◆Sperm oil		672 CDGS	Spoons: wooden: one service		◆Spudder machines: petroleum industry
606 SATE 66	Spherometers, ring	L-144	672 CDGS	◆Sport clothing		P-98-b; PAO-11
613 SATE 62	Sphygmomanometers		672 CDGS	◆Sport organizations: wrestling, boxing, etc.: services		571 PLUM 87
481 GIEQ 38	Spice processing machinery	L-292	672 CDGS	◆Sporting goods dealers: services		Spuds: closet: plumbing
	Spice sets	L-30-d	672 CDGS	◆Sporting goods: not mechanical rubber goods		L-42, Sch. 5
FOOD 20	Spices		672 CDGS	◆Sporting goods: rubber		◆Spun metal products: aluminum
317 PETR 20	Spiders: casing: petroleum industry	P-98-b; PAO-11	672 CDGS	◆Spot facing machines		◆Spun metal products: produced for sale as such: not aluminum
A AUTO 18	Spiders: mine: ordnance		672 CDGS	◆Spot welding equipment		154 GIEQ 93
317 PETR 20	Spiders: rotary surface: oil field drilling	P-98-b; PAO-11	672 CDGS	◆Spotlights: aircraft		◆Spur speed changers
STEEL 20	◆Spiegel ore		672 CDGS	◆Spotlights: not aircraft		L-193; M-293 Tab. 6
STEEL 19	◆Spiegeleisen		672 CDGS	◆Spotters: car		◆Spurs: riding
571 PLUM	◆Spigots: water		672 CDGS	◆Spotting boards: commercial laundry		A SATE 68
LUMB 10	◆Spigots: wood		672 CDGS	◆Spotting boards: ordnance		*107 SATE 70
740 LUMB 10	◆Spike grids: timber connectors		672 CDGS	◆Spouts: can: cutting and pouring		Squad cars: fire apparatus
646 BLDG 69	◆Spike grinders: hand		672 CDGS	◆Spouts: sheet metal		L-43
164 TRAN 13	Spike pullers, drivers: power		672 CDGS	◆Spouts: steel		L-236
*450 FARM 02	Spike tooth harrow sections	L-257	672 CDGS	◆Spouts: water column		◆Squares: carpenters
714 BLDG 42	◆Spikes: boat, dock, wharf		672 CDGS	◆Spouts: wood		◆Squares: framing: not metal-working
			672 CDGS	◆Spray booths: paint		658 TOOL 02
			672 CDGS	◆Spray nozzles: not fire hose		◆Squares: ground: machinists
			672 CDGS	◆Spray pumps: farm		E-5-a; M-293 Tab. 12
			672 CDGS	◆Spray towers: refrigeration		E-5-a; M-293 Tab. 11
			672 CDGS	◆Sprayers: bituminous		
			672 CDGS	◆Sprayers: chemical production		
			672 CDGS	◆Sprayers: hand		
			672 CDGS	◆Sprayers: paint		
			672 CDGS	◆Sprayers: power		
			672 CDGS	◆Sprayers: steam		
			672 CDGS	◆Sprayers: water		
			672 CDGS	◆Sprayers: wind		
			672 CDGS	◆Sprayers: wood		
			672 CDGS	◆Sprayers: wire		
			672 CDGS	◆Sprayers: wood		
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♦ See reference to surpluses on page V.

646 BLDG 69	♦Squares: miter: not metalwork-	
668 TOOL 02	♦Squares and sets, combination:	E-5-a
646 BLDG 69	♦Squares: steel: not metal-	
646 BLDG 69	♦Squares: try: not metalworking.	
646 BLDG 70	Squeegees: window cleaning.	
365 TOOL 12	Squeeze riveters.	
252 GIEQ 31	Squeezers: box board: container	
	making.	L-311
201 GIEQ 34	Squeezers: fruit: canning plant.	L-292
609 CDGS 19	Squeezers: fruit: not canning	
	plant.	L-30-d
168 CHEM 47	Squibs: blast detonating.	L-123, 221;
401 GIEQ 12	Squirrel cage motors: electric.	M-293 Tab. 6
	ST-115.	M-340
	Stabilized rosin.	M-335
A ARCO 01	Stabilizers: aircraft.	
*311 CONS 03	Stabilization plants: soil: porta-	
	ble: construction.	L-192
476 SERV 03	Stackers: automatic: laundry.	L-91
*451 FARM 02	Stackers: farm.	L-257, -a
*147 GIEQ 99	Stackers: portable: industrial.	L-111
705 BLDG 72	♦Stacks: chimney.	
705 BLDG 72	♦Stacks: metal.	
*453 FARM 01	Stalls: bull.	L-257
647 SERV 60	Stage curtain controls.	
647 SERV 60	Stage equipment.	
647 SERV 60	Stage curtain tracks: metal.	
162 GIEQ 81	Stage heaters: heat exchangers.	
647 SERV 60	Stage rigging and hardware.	
647 SERV 60	Stage scenery: not draperies.	
636 BLDG 48	Stage lighting fixtures: incan-	
	descent.	L-212
CHEM 45	Stained glass.	
	Staining floor machines.	L-222
STEE 06	Stainless steel.	M-21, a, b-1, b-2, h
CHEM 66	Stains, pigments and colors.	
702 BLDG 23	♦Stair nosing: metal.	
702 BLDG 23	♦Stair plates and treads: clay, tile.	
702 BLDG 23	♦Stair plates and treads: metal.	
702 BLDG 23	♦Stair tread, nosing, edging, etc:	
	metal.	
A BLDG 23	♦Staircases: metal.	
	Stairways.	L-193
741 LUMB 06	Stairways: disappearing wooden.	
741 LUMB 06	Stairwork: wooden.	
702 BLDG 23	♦Stakes: metal.	
LUMB 10	Stakes: wooden.	
*450 FARM 03	Stalk cutters: agricultural ma-	
	chinery.	L-257
*453 FARM 01	Stalls: cattle.	L-257
570 PLUM	♦Stalls and receptors: shower.	L-42, Sch. 11
472 SERV 09	Stamp affixing machines.	L-54-c
472 SERV 09	Stamp canceling machines: post	
	office.	L-54-c
672 CDGS 24	Stamp pads.	
659 CDGS 13	♦Stamped household utensils.	L-30-b, d
	Stamping: dough: machines.	L-292
	Stamping machines.	L-228
350 TOOL 01	Stamping machines: metalwork-	
	ing.	E-1-b; L-108, 147
244 CHEM 74	Stamping machines: plastic	
	making.	
A ARCO 01	Stampings: aluminum.	
A BLDG 42	Stampings: metal: produced for	
	sale as such: not aluminum.	
144 MINE 06	Stamps: gravity: steam: crush-	
	ing machinery.	P-56
672 CDGS 24	Stamps: rubber.	
647 TOOL 14	Stamps: steel: letters and nu-	
	merals.	
672 CDGS 24	Stamps: time.	
702 BLDG 23	Stanchions: building supports.	
*453 FARM 01	Stanchions: livestock.	L-257
A SHIP 02	Stanchions: ship.	
350 TOOL 01	Stand grinders: metalworking.	
651 SATE 71	Standpipes: fire equipment.	L-39
256 AUTO 01	Stands: aircraft cylinder recon-	
	ditioning.	
256 AUTO 01	Stands: aircraft engine testing.	
256 AUTO 01	Stands: aircraft fuel pump test-	
	ing.	
658 TOOL 02	Stands: aircraft propeller bal-	
	ancing.	E-9
	Stands: arm immersion.	L-214, Sch. 3
	Stands: bowl.	L-214, Sch. 3
	Stands: calendar.	L-73
678 CDGS 07	Stands: censer: church goods.	L-136
	Stands: Christmas tree.	L-81
	Stands: dressing.	L-214, Sch. 3
	Stands: dressing: infant, nursery	
		L-214, Sch. 3
251 AUTO 01	Stands: engine repair.	L-270
	Stands: floor: line shafting.	L-193
	Stands: instrument.	L-214, Sch. 3
	Stands: irrigator, solution.	L-214, Sch. 3
	Stands: leg dressing.	L-214, Sch. 3
545 CDGS 18	Stands: merchandise display.	L-260, -a
	Stands: metal.	L-62
CDGS 17	Stands: metal: office.	L-13-a
729 RARA 24	Stands: microphone.	
256 AUTO 01	Stands: motor: quick change:	
	aircraft.	
	Stands: motor repair.	L-270
671 CDGS 23	Stands: music.	L-37-a
678 CDGS 07	Stands: sanctuary lamp.	L-136
	Stands: solution.	L-214, Sch. 3
	Stands: smoking: metal.	L-62

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	Stands: sterilizer dressing drums.	L-214, Sch. 3
	Stands: sterilizers.	L-214, Sch. 3
	Stands: switch.	M-21, 21-b-1
545 CDGS 18	Stands: telephone.	L-260, -a
367 GIEQ 22	Stands: vise.	
	Stands: welding.	
	Stands: wall shelf.	L-214, Sch. 3
A CDGS	Stands: work: metal.	
CHEM 41	♦Stannic chloride, tin tetrachlo-	
	ride.	M-43
	♦Stannic chromate.	M-43-a
CHEM 41	♦Stannic oxide, tin dioxide.	M-43-a
CHEM 41	♦Stannic sulfate.	M-43
	♦Stannous acetate.	M-43-a
CHEM 41	♦Stannous chloride.	M-43-a
	♦Stannous citrate.	M-43-a
	♦Stannous oxalate.	M-43-a
	♦Stannous oxide and dioxide.	M-43-a
	♦Stannous sulfate.	M-43-a
	♦Stannous sulfide.	M-43-a
	♦Stannous tartrate.	M-43-a
672 CDGS 24	Staple removers: office.	L-73
683 CDGS 24	Staplers: industrial.	L-329
683 CDGS 24	Staplers: office.	L-329
688 CDGS 24	Staplers and staples: cohered	
	staples and rolls of wire for	
	hand operated stapling de-	
	vices: hand operated staplers,	
	tackers, hammer type tackers,	
	stitching machines.	L-329
688 CDGS 24	Staples: industrial.	L-329
708 BLDG 19	Staples: not cohered, two pointed	
	tacks, wire fence and poultry	
	netting.	M-330
688 CDGS 24	Staples: office supplies.	L-329
STEE 05	♦Staples: wire fence, wire poultry	
	netting.	L-211, Sch. 3; M-21, 21-b-2, 330
FOOD 04	Starch.	
475 SERV 03	Starch mixers: laundry.	L-91
475 SERV 03	Starch cookers: laundry.	L-91
475 SERV 03	Starching and extracting ma-	
	chines: laundry.	L-91
475 SERV 03	Starching machines: laundry.	L-91
208 TEXT 68	Starching machines: textile.	L-215
044 ARCO 01	Starters: aircraft.	
A AUTO 02	Starters: automotive.	L-106, 158; M-311
406 GIEQ 17	Starters: electric motor controls.	L-250
535 BLDG 27	Starters: fluorescent.	L-78
	Starters: magnetic.	L-250
	Starters: manual.	L-250
	Starting apparatus.	L-158
	Starting, generation equipment.	M-311
	Static condensers: electric.	L-293; M-293, Tab. 9
226 PRIN 19	Static eliminators: printing.	
515 COMM04	Station apparatus: telephone.	L-204; U-2, 3, 5
AUTO 22	Station wagons.	
PRIN 13	Stationery: commercial.	L-241
PULP 03	Stationery paper: printed, un-	
	printed: paperies and social	
	correspondence.	L-120, Sch. 8
WHOL 41	Stationery stores: services.	
PULP 03	Stationery: unprinted.	
	Station wagons.	L-51, 158, 180, M-100, 100a, 216-a-b
555 SATE 72	Stations: push button.	L-250
	Stations: watchmans reporting	
	and watchbook.	L-39
A GIEQ 12	Stators: motor and generator.	L-123, 221
BLDG 44	Statory: concrete.	
CDGS 33	Statory: household: small.	
BLDG 61	Statory: marble.	
BLDG 61	Statory: stone.	
236 GIEQ 47	Stave machines.	L-311
638 CONT 08	♦Staves: barrel: tight.	P-140
637 CONT 08	♦Staves: slack cooperage.	P-140
638 CONT 08	♦Staves: tight cooperage.	P-140
365 TOOL 12	Staybolt riveters.	
714 BLDG 60	Staybolts.	
706 BLDG 26	Stay rollers: hardware.	L-236
662 TEXT 21	Stays: apparel findings.	L-68
TEXT 21	Stays: corset.	L-68
TEXT 47	Stays: shoe.	M-328
648 CDGS 09	Steak knives.	L-140-a
133 GIEQ 76	Steam booster compressors: re-	
	ciprocating.	
161 POWE 01	Steam condensers: barometric,	
	jet surface: not naval craft or	
	heat exchanger.	L-164, Sch. 2; M-293 Tab. 8
162 GIEQ	Steam condensers: heat ex-	
	changers.	
582 PLUM	Steam cookers: commercial: not	
	electric.	
101 TRAN 08	Steam driers: railroad locomotive.	
354 TOOL 07	Steam drop hammers: forging.	
*750 TRAN 05	Steam engines: reciprocating:	
	locomotive.	L-97
A SHIP 09	Steam engines: reciprocating	
	marine.	
A GIEQ 66	Steam engines: reciprocating:	
	not marine and locomotive.	
602 RARA 21	Steam flow meters.	L-134
602 RARA	Steam gauges: industrial type.	L-134, 272; M-293 Tab. 9
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655 GIEQ 86	Steam separators: pressure ves-	
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582 PLUM 80	Steam tables: commercial: not	
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594 PLUM 65	Steam traps: thermostatic: low	
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134 POWE 01	Steam turbines: mechanical	
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728 CORK	Stuffing: cable: asbestos packing				Sulfate of ammonia	613 SATE 62	Suture needles	
707 BLDG 26	Stuffing boxes: marine use: for two inch shafting and less or two inch rudder posts and less				Sulfate of potash	SATE 62	Sutures	
A SHIP 07	Stuffing boxes: marine use: for larger than two inch shafting or two inch rudder post				Sulfate of potash-magnesia	CORK 03	Swabs: cork	M-8-a
472 SERV 09	Stuffing machines: envelope	L-54-c			Sulfathiazole	817 PETR 20	Swabs: petroleum industry	P-98-b; PAO-11
415 BLDG 61	Stuffing tubes: marine				Sulfibromophthalein, bromsulphalein	361 TOOL 20	Swage blocks	E-1-b
*453 FARM 01	Stump pullers: horse or hand operated	L-257			Sulfonated alcohol	354 TOOL 07	Swages: forging	
*308 CONS 04	Stump pullers: tractor operated	L-192			Sulfonated naphthalene	645 BLDG 50	Swages: saw	
SATE	Stylus, styli				Sulfonators: chemical processing	354 TOOL 07	Swaging machine	L-108
CHEM 31	Styrene				Sulfonethylnitrobenzene	355 TOOL 24	Swaging machines: metal working: forging	E-1-b
CHEM 50	Styrene	M-170, a			Sulfur	355 TOOL 24	Swaging machines: metal working: press	E-1-b
CHEM 50	Styron				Sulfur burners: pulp mill	355 TOOL 24	Swaging presses: metal working	
*309 CONS 03	Subgraders, fine graders: construction machinery	L-192			Sulfur chloride	559 CDGS 19	Swatters: fly	L-30-d
GOVR 04	Submarine guns	L-230			Sulfur dioxide	TEXT 41	Sweat bands	M-328
A SHIP 12	Submarine chasers				Sulfur refining machinery	TEXT 37	Sweat shirts	L-247
A SHIP 12	Submarine rescue vessels				Sulfur trioxide	TEXT 38	Sweaters	M-328
A SHIP 12	Submarine tenders				Sulfuric acid	659 CDGS 19	Sweaters: knitted	L-310
A SHIP 12	Submarines				Sulfuric acid: fuming, spent	483 SERV 23	Sweepers: carpet	L-30-d
515 COMM 04	Subscriber station equipment	L-204; U-2, 3, 4, 5, 6			Sulfuric acid producing equipment	*309 CONS 04	Sweepers: floor: power operated	L-222
*450 FARM 02	Subsoil plows	L-257			Sulfuric acid	309 CONS 04	Sweepers: pick up type: road, street	L-192
407 POWR 05	Substation equipment: electric power	L-154; M-293 Tab. 8			Sulfuric acid	309 CONS 04	Sweeping equipment: truck mounted street	L-192
403 POWR 04	Substations: unit: transformer type	M-293 Tab. 8			Sulfuric acid	309 CONS 04	Sweeping machines: street	L-192
317 PETR 20	Substructures and accessories: regular, portable: oil drilling	P-98-b; PAO-11			Sulfuric acid	677 CDGS 04	Swimming pool equipment	
	Suburbans: carry-all	M-100, M-100-a, 216, a, b			Sulfuric acid	STR 60	Swimming pools: services	
CHEM 24	Succinic acid				Sulfuric acid	574 SHIP 10	Swing check valves: steel	L-252
CHEM 33	Succinylsulfathiazole				Sulfuric acid	575 SHIP 08	Swing check valves: not steel	L-252
317 PETR 20	Sucker, pull and polish rods: pumping: oil field	P-98-b, PAO-11			Sulfuric acid	350 TOOL 01	Swing frame grinders	
STEE 01	Sucker rods: steel	M-21, 21-b-2			Sulfuric acid	144 MINE 06	Swing hammer crushers	L-269; P-56, 73
740 LUMB 10	Sucker rods: wood				Sulfuric acid	597 SHIP 08	Swing joints: piping accessories: industrial, marine	
RUBR 06	Suckers: egg	L-292			Sulfuric acid	690 BLDG 23	Swing line assemblies for storage tanks, vessels	
531 GIEQ 56	Suction cups: rubber				Sulfuric acid	915 CDGS 02	Swings: baby	
	Suction line heat exchangers	L-138, 126; P-126			Sulfuric acid	645 CDGS 18	Swings: metal	L-62
	Suction pressure regulation values: refrigeration	L-38, 126; P-126			Sulfuric acid	185 TRAN 13	Swings: porch	L-260, -a
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TEXT 59	Suede: leather	M-310			Sulfuric acid	165 TRAN 13	Switch locks: electric: railroad, transit signal equipment	
FOOD 20	Sugar				Sulfuric acid	689 STEE 04	Switch point protectors: railroad	
CONT 07	Sugar, bags: paper	L-279			Sulfuric acid	515 COMM 04	Switch stands: railroad, street railway	
CONT 07	Sugar bags: textile	M-221			Sulfuric acid	515 COMM 04	Switchboards: manual: central office telephone	U-2, 3, 5
652 CDGS 15	Sugar and cream containers, sets: hollow ware	L-140-b			Sulfuric acid	515 COMM 04	Switchboards, manual: private branch exchange	U-2, 3, 5
205 GIEQ 39	Sugar centrifugals	L-292			Sulfuric acid			
205 GIEQ 39	Sugar clarifiers	L-292			Sulfuric acid			

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407 POWR 05	Switchboards: metal enclosed cubicle, open type: using oil or air circuit breakers other than types AB, ET or similar. L-154, Sch. 4; M-293 Tab. 8	407 POWR 05	Switchboards: open type. L-154, Sch. 4	407 POWR 05	Switchboards: panel and distribution: secondary electric distribution. L-123, 315	407 POWR 05	Switchboards: telegraph. U-4, 5, 6	407 POWR 05	Switches: anti capacity: radio and radar. M-293 Tab. 9	407 POWR 05	Switches: appliance, canopy, cord. L-277	407 POWR 05	Switches and circuit breakers: electric: aircraft. L-277	407 POWR 05	Switches: disconnecting: hook stick or gang: manual or motor operated. L-154, Sch. 4	407 POWR 05	Switches: door. L-277	407 POWR 05	Switches: drum. L-250	407 POWR 05	Switches: electric: canopy. L-277	407 POWR 05	Switches: electric: household. L-277	407 POWR 05	Switches: electric limit. L-250	407 POWR 05	Switches: electric motor. L-250	407 POWR 05	Switches: float: refrigeration. L-250	407 POWR 05	Switches: hair goods. M-328	407 POWR 05	Switches: horn-gap. L-154, Sch. 4	407 POWR 05	Switches: ignition: automotive. L-106, 158	407 POWR 05	Switches: knife: electric: 1,200 amperes and above. L-123, 315	407 POWR 05	Switches: knife: electric: below 1,200 amperes. L-250	407 POWR 05	Switches: limit. L-250	407 POWR 05	Switches: load break. L-154	407 POWR 05	Switches: magnetic starting: internal combustion engine: not aircraft propulsion. L-106, 158, M-293 Tab. 4	407 POWR 05	Switches: master: electric motor controls. L-250	407 POWR 05	Switches: mercury: refrigeration. L-38, 126; P-126	407 POWR 05	Switches: pendant. L-277	407 POWR 05	Switches: power operated: railroad, transit equipment. L-250	407 POWR 05	Switches: pressure: electric motor controls. L-277	407 POWR 05	Switches: pull, push, rotary. L-277	407 POWR 05	Switches: push button: electric motor controls. L-250	407 POWR 05	Switches: push button: not electric motor. L-277	407 POWR 05	Switches: rotary. L-277	407 POWR 05	Switches: safety: industrial. 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L-267	407 POWR 05	Synchronizers: photographic. L-123, 221; M-293 Tab. 6	407 POWR 05	Synchronous alternators. L-123, 221; M-293 Tab. 6	407 POWR 05	Synchronous condensers and frequency changers: over 500 kw at 80 percent power factor. M-293 Tab. 8	407 POWR 05	Synchronous converters. L-123, 221; M-293 Tab. 6	407 POWR 05	Synchronous motors. L-123, 221; M-293 Tab. 6	407 POWR 05	Synchroscopes. L-203	407 POWR 05	Synthane. M-246	407 POWR 05	Synthetic 100. R-1	407 POWR 05	Synthetic rubber. R-1	407 POWR 05	Synthetic rubber making machinery. L-143-a	407 POWR 05	Synthetic textile fabrics. M-328, 356	407 POWR 05	Synthetic textile fibers. M-328, 356	407 POWR 05	Syphons. L-97-d	407 POWR 05	Syringes: fountain: rubber. L-97-d	407 POWR 05	Syringes: hypodermic. L-97-d	407 POWR 05	Syrup: see sirup.	407 POWR 05	T-rails: steel. L-211, Sch. 7; M-21	407 POWR 05	Tabernacles: church goods. L-136	407 POWR 05	Table: branchoscopic. L-214, Sch. 3	407 POWR 05	Table cloths. M-328	407 POWR 05	Table lamps: incandescent. L-214, Sch. 3	407 POWR 05	Table stoves: not electric. L-214, Sch. 3	407 POWR 05	Table tennis sets. L-214, Sch. 3	407 POWR 05	Table tool grinders: metalworking. L-237	407 POWR 05	Table tops: marble. L-62	407 POWR 05	Table tops: porcelain: metal. L-214, Sch. 3	407 POWR 05	Tables: anesthetists. L-214, Sch. 3	407 POWR 05	Tables: autopsy. L-214, Sch. 3	407 POWR 05	Tables: bedside. L-214, Sch. 3	407 POWR 05	Tables: billiard. L-214, Sch. 3	407 POWR 05	Tables: chiropractic adjustment. L-214, Sch. 3	407 POWR 05	Tables: combination bed, over-bed. L-214, Sch. 3	407 POWR 05	Tables: commercial laundry. L-91	407 POWR 05	Tables: concentrating: mining. L-269; P-56, 73	407 POWR 05	Tables: cooling: plate making. L-226	407 POWR 05	Tables: couch. L-214, Sch. 3	407 POWR 05	Tables: drawing. L-214, Sch. 3	407 POWR 05	Tables: dressing infant. L-214, Sch. 3	407 POWR 05	Tables: dressing nursery. L-214, Sch. 3	407 POWR 05	Tables: emergency operating. 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L-120, Sch. 9	407 POWR 05	Tablets: medicinal. L-120, Sch. 9	407 POWR 05	Tablets: paper. L-120, Sch. 9	407 POWR 05	Tablets: shaving. L-120, Sch. 9	407 POWR 05	Tableware: glass. L-120, Sch. 9	407 POWR 05	Tableware: not glass. L-120, Sch. 9	407 POWR 05	Tableware: metal. L-120, Sch. 9	407 POWR 05	Tabs: file guide, folder: office. L-73	407 POWR 05	Tabs: holder. L-73	407 POWR 05	Tabs: date. L-32	407 POWR 05	Tabular alumina. M-1-h	407 POWR 05	Tabulating machines. L-54-c	407 POWR 05	Tabulating machinery: punched card. L-54-c	407 POWR 05	Tachometer. L-43, 158	407 POWR 05	Tachometers: not aircraft. L-263	407 POWR 05	Tachometers: electric: 3-phase: aircraft. L-263	407 POWR 05	Tack making machinery. L-211, Sch. 7; M-21	407 POWR 05	Tack plate. L-329	407 POWR 05	Tackers: industrial. L-329	407 POWR 05	Tackers: office supplies. L-329	407 POWR 05	Tackers: staple. L-329	407 POWR 05	Tackle blocks. L-234	407 POWR 05	Tackle: fishing, not lines, nets, seines. L-92	407 POWR 05	Tacks: cut steel. M-328	407 POWR 05	Tacks: thumb. L-32	407 POWR 05	Tacks: not thumb. L-32	407 POWR 05	Tags. L-91	407 POWR 05	Tags: identification. L-91	407 POWR 05	Tags: metal: export marking and identification. L-91	407 POWR 05	Tail lights: aircraft. L-91	407 POWR 05	Tail lines: safety appliances. L-140-a	407 POWR 05	Tailors pressing machinery. L-91	407 POWR 05	Tailors shears. L-140-a	407 POWR 05	Tailpieces: plumbing. L-42, Sch. 5	407 POWR 05	Tailpipes: automotive. L-153	407 POWR 05	Take-off devices: rubber mill. L-143-a	407 POWR 05	Takeup rolls: plastic making. M-239	407 POWR 05	Talc. M-239	407 POWR 05	Talc: steatite. M-239	407 POWR 05	Talcum powder. L-192, 217	407 POWR 05	Tall oil: crude and refined. L-42, Sch. 5	407 POWR 05	Tallow, greases. L-192	407 POWR 05	Tamales. L-192	407 POWR 05	Tamarack. L-192	407 POWR 05	Tamarind. L-192	407 POWR 05	Tampers: back fill. L-192	407 POWR 05	Tampers: tie: railroad. L-192	407 POWR 05	Tamping bars. L-157, Sch. 4	407 POWR 05	Tamping machines: form. 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L-257	407 POWR 05	Tanks: fuel oil storage: not oil field stock storage tanks: not shipped as complete fabricated unit. L-257	407 POWR 05	Tanks: gasoline storage: shipped as complete fabricated unit. L-257	407 POWR 05	Tanks: gasoline storage: not shipped as complete fabricated unit. L-257	407 POWR 05	Tank: gasoline: reserve; automotive. M-311	407 POWR 05	Tanks: gas or gasoline storage: not shipped as complete fabricated unit. L-292	407 POWR 05	Tanks: ham soaking. L-199	407 POWR 05	Tanks: hot water storage. L-199	407 POWR 05	Tanks: liquefied petroleum gas storage: 30 cubic feet and over in volume. L-292	407 POWR 05	Tanks: liquefied petroleum gas storage: nonportable: under 30 cubic feet in volume. L-257	407 POWR 05	Tanks: livestock dipping. L-257	407 POWR 05	Tanks: mop. L-257	407 POWR 05	Tanks: oil storage: domestic. L-79, P-84	407 POWR 05	Tanks: oil storage: not oil field stock storage tanks: shipped as complete fabricated unit. L-257	407 POWR 05	Tanks: oil storage: not oil field stock storage tanks: not shipped as complete fabricated unit. L-257	407 POWR 05	Tanks: portable compressed air: for inflating pneumatic tires. L-257	407 POWR 05	Tanks: pressure storage: 30 cubic feet and over in volume. M-293, Tab. 6	407 POWR 05
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690 BLDG 23	Tanks: pressure vessel type: nonportable: under 30 cubic feet in volume: not gas cylinders, pressure cookers, shock absorber type		TEXT 47 ♦Taps: shoe: leather.....	M-310	606 SATE 66	Temperature bombs: calorimeter.....	L-144
690 BLDG 23	Tanks: processing, storage: nonportable metal: shipped as complete fabricated unit: not for shipboard use, not oil field stock, barnyard stock, farm dairy washing, sterilizing, live-stock dipping, domestic type water or septic tanks nor pressure vessels: 30 cubic feet and over in volume		♦Tar acids.....	M-297	606 SATE 66	Temperature bombs: not calorimeter.....	
A BLDG 23	Tanks: processing, storage: nonportable metal: not shipped as complete fabricated unit: not for shipboard use, not oil field stock tanks nor pressure vessels		♦Tar acid oil.....	M-297		Temperature control units: plastic molding machinery.....	L-159
553 SATE 73	Tanks: pump extinguisher.....	L-39	CHEM 22 ♦Tar: coal.....		594 PLUM 65	Temperature controls: electric: low pressure steam, hot water heating, warm air heating.....	
PETR 19	Tanks and pumps: portable dispensing: petroleum products.....	PAO-12	POWR 08 ♦Tar: extractors: gas plant.....		602 RARA 21	Temperature controls: not heating system.....	L-134; M-293
690 BLDG 23	Tanks: receiving.....	L-292	CHEM 31 ♦Tar: juniper.....	M-201	531 GIEQ 55	Temperature retaining container units: commercial.....	
690 BLDG 23	Tanks: sausage cooking.....	L-292	CHEM 22 ♦Tar: oil gas.....		202 GIEQ 43	Tempering devices: cereal processing.....	L-292
BLDG 10 ♦Tanks: septic: clay.....		L-42	PETR 17 ♦Tar for paving.....		364 TOOL 08	Tempering equipment: heat treating.....	M-211
570 PLUM 37 ♦Tanks: septic: not concrete, clay.....		Sch. 12	CHEM 68 ♦Tar: pine.....		239 GIEQ 45	Tempering machines: ceramic making.....	
723 BLDG 44 ♦Tanks: septic: precast concrete including reinforcing.....			BLDG 61 ♦Tar premixed concrete.....		594 PLUM 65	Tempering or mixing valves: hot water: line type: domestic or heating: not plumbing fixture or shower valves.....	
690 BLDG 23	Tanks: soap: commercial laundry dry.....	L-91	BLDG 49 ♦Tar roofing pitch.....	L-228		Templet board.....	
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*453 FARM 01	Tanks: sterilizing: farm.....	L-257	CHEM 22 ♦Tar: water gas.....	M-277		Tenderizing meat equipment: electric.....	L-65
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690 BLDG 23	Tanks: sugar machinery.....	L-292	RARA 25 ♦Tara powder.....		A SHIP 12	Tenders: vessel.....	
690 BLDG 23	Tanks: tannery.....	L-215	AUTOC 01 ♦Targets: aerial.....		CHEM 50 ♦Tenite: I, II.....		M-154
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 714 BLDG 60 Toggle bolts. L-277
 355 TOOL 24 Toggle presses: metalworking. L-277
 421 BLDG 52 Toggle switches. L-277
 421 BLDG 52 Toggle switches: electric. L-277
 CHEM 32 Toilet creams. L-120
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 571 PLUM 37 Toilet paper holders. L-30-d
 CHEM 32 Toilet powders. L-30-d
 571 PLUM 07 Toilet seats and metal trim. L-42; Sch. 5
 545 CDGS 18 Toilet seats: nursery. L-260, -a
 651 CDGS 07 Toilet sets. L-45
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 570 PLUM 37 Toilets. L-42; Sch. 12
 680 CDGS 24 Token holders. L-42; Sch. 12
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 CHEM 24 Toluene ethyl sulfonamides. M-34
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 CHEM 24 Toluene sulfonamides: o p-santizicer 8,0 p-santizicer-9. M-34
 AUTO 18 Tolnene: trinitro. M-34
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 646 BLDG 69 Tongs: blacksmiths. L-157, Sch. 4
 317 PETR 20 Tongs: casing, tubing, drill pipe: petroleum industry. P-98-b; PAO-11
 646 BLDG 69 Tongs: clinker. L-157, Sch. 4
 646 BLDG 69 Tongs: heavy forged: not metalworking. L-157, Sch. 4
 646 BLDG 69 Tongs: ice. L-157, Sch. 4
 646 BLDG 69 Tongs: rail. L-157, Sch. 4
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 646 BLDG 69 Tongs: tie. L-157, Sch. 4
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 646 BLDG 50 Tool bits: woodworking. M-293 Tab. 12
 361 TOOL 19 Tool boxes: machine tool. L-108, 147, 237
 647 TOOL 14 Tool boxes: not machine tool. L-108, 147, 237
 350 TOOL 01 Tool grinding machines. E-1-b; L-108, 147, 237
 646 BLDG 69 Tool handles: wooden. L-108, 147, 237
 361 TOOL 20 Tool holders: metalworking machinery. L-108, 147, 237
 317 PETR 20 Tool joints and substitutes: rotary subsurface: oil drilling. P-98-b; PAO-11
 361 TOOL 12 Tool post grinders: metalworking. L-23
 361 TOOL 20 Tool posts: metalworking machinery. L-23
 361 TOOL 19 Tool posts: turret. L-23
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 350 TOOL 01 Toolroom lathes. M-21, b-1, h
 646 BLDG 69 Tools: blacksmiths: hand. L-157, Sch. 4
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 647 TOOL 14 Tools: brazing: band saw. L-237
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 646 BLDG 69 Tools: carbinetmakers: hand. L-157, Sch. 5
 646 BLDG 69 Tools: carpenters: hand. L-157, Sch. 5
 646 BLDG 69 Tools: carving: hand. L-157, Sch. 5
 646 BLDG 69 Tools: cement: hand. L-157, Sch. 5
 317 PETR 20 Tools: circle: petroleum industry. P-98-b; PAO-11
 647 TOOL 14 Tools: clutch pilot. E-6
 646 BLDG 69 Tools: concrete finishing: hand. L-157, Sch. 4
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 TOOL 09 Tools: diamond: boring, drilling, dressing, hardness testing. L-157, Sch. 4
 833 TOOL Tools Division: repair parts. L-157, Sch. 4
 604 SATE 67 Tools: drafting. L-157, Sch. 4
 645 BLDG 69 Tools: edge. L-157, Sch. 4
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 646 BLDG 70 Tools: electricians: hand. L-157, Sch. 5
 646 BLDG 70 Tools: farm: hand. L-157, Sch. 5
 646 BLDG 70 Tools: fence: hand. L-157, Sch. 5
 646 BLDG 69 Tools: fiberboard: hand. L-157, Sch. 5
 646 BLDG 69 Tools: furnace: hand. L-157, Sch. 5
 646 BLDG 70 Tools: garden: hand. L-157, Sch. 5
 646 BLDG 69 Tools: glaziers: hand. L-157, Sch. 4
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 646 BLDG 69 Tools: hand: not mechanics: hand service. L-157, Sch. 4
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 Tools: hand service. E-6
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 646 BLDG 70 Tools: hog ring: hand. L-157
 317 PETR 20 Tools: jack: petroleum industry. P-98-b; PAO-11
 647 TOOL 14 Tools: jewel and jewelers hand. L-30-d
 659 CDGS 19 Tools: kitchen. L-30-d
 646 BLDG 69 Tools: leatherworking: hand. L-237
 350 TOOL 17 Tools: light power driven: metalworking: not portable. L-237
 646 BLDG 70 Tools: linemans: hand. L-237
 646 BLDG 70 Tools: logging: hand. L-237
 646 BLDG 70 Tools: lumbering: hand. L-237
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 647 TOOL 14 Tools: machinists: hand. E-6; M-293 Tab. 12
 646 BLDG 69 Tools: masons: hand. M-293 Tab. 12
 647 TOOL 14 Tools: mechanics: hand. E-6; M-293 Tab. 12
 362 TOOL 10 Tools: metal cutting. M-293 Tab. 12
 646 BLDG 69 Tools: mining: hand. L-157, Sch. 4
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 646 BLDG 69 Tools: plastering: hand. L-237
 TOOL 14 Tools: plumbers: hand. L-237
 646 BLDG 70 Tools: pole line construction: hand. L-237
 646 BLDG 69 Tools: pottery making: hand. L-237
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 646 BLDG 69 Tools: road building: hand. L-270
 646 BLDG 69 Tools: roofing: hand. L-270
 646 BLDG 70 Tools: sewer cleaning: hand. L-270
 646 BLDG 69 Tools: shipbuilders woodworking: hand. L-270
 647 TOOL 14 Tools: specialized. L-270
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 716 CONT 10 Tools: strapping: hand operated. L-270
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 TOOL 14 Tools: tool grinders: hand. L-157, Sch. 4
 646 BLDG 69 Tools: track: hand. L-157, Sch. 4
 645 BLDG 70 Tools: tree pruning and trimming. E-6
 647 TOOL 14 Tools: tube flaring: automotive. L-270
 646 BLDG 69 Tools: turning: wood: hand. L-270
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 647 TOOL 14 Tools: watchmakers hand. L-270
 645 BLDG 69 Tools: woodmans: hand. L-270
 645 BLDG 69 Tools: woodworking: edge: manual: not logging, sawmill. L-270
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 350 TOOL 01 Tooth grinding machines: metalworking. E-1-b; L-108, 147
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 659 CDGS 33 Top of stove glassware. L-30-d
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 387 GIEQ 22 Torches: gas welding, cutting. L-268
 646 BLDG 69 Torches: gasoline: not cutting and welding. L-268
 646 BLDG 69 Torches: kerosene. L-268
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 646 BLDG 69 Torches: thawing. L-268
 387 GIEQ 22 Torches: welding. L-268
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 A AUTO 18 Torpedoes: ordnance. L-268
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 A SHIP 12 Towboats. L-257
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 571 PLUM 37 Towel bars: racks. L-30-d
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 *309 CONS 03 Towers: concrete placing, material elevating. L-192
 531 GIEQ 51 Towers: cooling. L-38, 126; P-126
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 702 BLDG 23 Towers: extension: scaffolding type. L-257
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 A POWR 05 Towers: power transmission line. L-257
 655 GIEQ 86 Towers: stripping. M-293 Tab. 6
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 098 ARCO 01 Towing equipment: aircraft. L-270
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604	SATE 67	Tracing cloth	
604	SATE 67	Tracing paper	
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		Track accessories: steel: clip bolts, gauge rods, guard rail clamps, guard rails, nut locks, rail clips, screw spikes, switch stands, tie plates	L-211, Sch. 7; M-21, b-1
		Track: barn door	L-257
	STEEL 04	Track bolts	L-211, Sch. 7; M-21
165	TRAN 13	Track clips	
706	BLDG 28	Track: door: metal	L-236
*453	FARM 01	Track: feed and litter carriers	
677	CDGS 4	Track and field equipment: discuses, javelins, shots	
184	TRAN 13	Track gauges and levels	
*453	FARM 01	Track: hay carriers	
164	TRAN 13	Track jacks, rollers, shifters, wrenches: power operated: railroad	
*470	CONS 02	Track laying tractors	L-53, 53-a, b
A	AUTO 21	Track links: combat tank	
689	STEEL 04	Track materials: railroad, street railway: not rail joints, tie plates, track bolts and spikes	
		Track: partitions: ceiling, floor	L-59-b
473	SERV 50	Track scales	L-190
164	TRAN 13	Track shifters	
646	BLDG 69	Track tools: hand	L-157, Sch. 4
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*308	CONS 04	Tractor cranes	L-192
*451	FARM 02	Tractor drawn mowers	L-257
		Tractor: fluid: food tank	L-1-j
*765	AUTO 23	Tractor trailers: highway type	L-1-e
*763	AUTO 16	Tractor trucks: highway type	L-1-e
*470	CONS 02	Tractors: crawler	L-53, 53-a, b, 196
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*148	GIEQ 98	Tractors: industrial: not farm type on highway type	L-112
*319	CONS 09	Tractors: industrial: wheel type: adapted for industrial use: not for farm use, not industrial power trucks or automotive type track tractors	L-257
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*308	CONS 06	Trailbuilders	L-192, 217, Sch. 3
*766	AUTO 22	Trailer bodies: not house	L-253
*767	TRAN 03	Trailer bus conversions	
164	TRAN 13	Trailer cars: target range motor-car: railroad	
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*765	AUTO 23	Trailers: bus: chassis	L-101
*754	TRAN 03	Trailers: bus: integral type	L-101
*765	AUTO 23	Trailers: cable reel	L-1-e
*742	LUMB 07	Trailers: clinic	
*452	FARM 05	Trailers: farm	L-257
A	AUTO 21	Trailers: fluid: food tank	L-1-j
*147	GIEQ 99	Trailers: gun	
*742	LUMB 07	Trailers: hand truck	L-111
*743	LUMB 07	Trailers: house	L-205
*147	GIEQ 99	Trailers: industrial truck: not highway type	L-111
*742	LUMB 07	Trailers: laundry	
*743	LUMB 07	Trailers: office	
*765	AUTO 23	Trailers: passenger: chassis: not house	
*765	AUTO 23	Trailers: pole	L-1-e
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*742	LUMB 07	Trailers: utility	
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A	ARCO 01	Training airplanes	
658	TOOL 09	Trammels: machinists	E-5-a
146	TOOL 16	Tramrail carriers	
146	TOOL 16	Tramrail systems	
307	MINE 06	Tramways: aerial: cable, wire rope	L-269; P-58
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A	RARA 10	Transcriptions: electrical: records	L-265, 293; P-133
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A	AUTO 09	Transfer case parts: automotive	L-158
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510	POWR 04	Transformers: aircraft: radio, radar	
405	POWR 04	Transformers: aircraft: not radio, radar	
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405	POWR 04	Transformers: ballast: fluorescent lamp	
403	POWR 04	Transformers: dry type: primary above 600 volts	
405	POWR 04	Transformers: dry type: primary 600 volts or less	
403	POWR 04	Transformers: furnace: primary above 600 volts	M-293 Tab. 8
405	POWR 04	Transformers: furnace: primary 600 volts or less	
405	POWR 04	Transformers: general purpose	
403	POWR 04	Transformers: grounding	M-293 Tab. 8
403	POWR 04	Transformers: liquid filled: air blast, forced air cooled, forced oil cooled, self cooled, water cooled	M-293 Tab. 8
403	POWR 04	Transformers: load tap changing	M-293 Tab. 8
		Transformers: multi-tap bushing current	L-154, Sch. 4
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510	POWR 04	Transformers including reactors, chokes and coils: not IF, RF: for nonpower electronic applications such as radio, radar, communications	M-293 Tab. 8
510	POWR 04	Transformers: radio	M-293 Tab. 9
403	POWR 04	Transformers: rectifier: power	M-293 Tab. 8
405	POWR 04	Transformers: specialty: natural draft dry type: not nonpower electronic	
403	POWR 04	Transformers: street lighting	M-293 Tab. 8
403	POWR 04	Transformers: submersible	M-293 Tab. 8
403	POWR 04	Transformers: teaser	M-293 Tab. 8
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CORK 01		Transite: asbestos cement products	
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251	AUTO 01	Transmission jacks	L-270
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834	TRAN 08	Transportation Equipment Division: repair parts	
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656	CDGS 02	Traps: cage: animal	
702	BLDG 23	Traps: catch basin	
594	PLUM 65	Traps: combination float and thermostatic	L-42 Sch. 8
678	CDGS 04	Traps: crab	
702	BLDG 23	Traps: curb inlet	
571	PLUM 37	Traps: drain: plumbing	
POWR 03		Traps: drip: gas pipeline	
594	PLUM 65	Traps: drip: thermostatic steam heating system	L-42, Sch. 8
475	SERV 03	Traps: dry cleaning	L-91
150	GIEQ 67	Traps: dust	
423	CDGS 10	Traps: fly, insect: electric	L-65
656	CDGS 02	Traps: fly, insect: not electric	
656	CDGS 02	Traps: game: steel	
681	GOVR 12	Traps: gas flame: sewerage	
183	GIEQ 77	Traps: moisture: air line	
594	PLUM 65	Traps: radiator: thermostatic: steam heating system	L-42 Sch. 8
		Traps: return: low pressure boiler	L-42, Sch. 8
597	SHIP 08	Traps: steam: piping accessories: not thermostatic	
594	PLUM 65	Traps: thermostatic: low, medium and high pressure	
656	CDGS 02	Traps: wire: animal	
656	CDGS 02	Traps: wood: animal	
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317	PETR 20	Traveling blocks: drilling: petroleum industry	P-98-b; PAO-11
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		Trays: egg breaking	L-292
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919	RUBR 08	Tread and tube cutters: rubber tire	L-143-a
702	BLDG 23	Treads: coaming, deck, ladder	
		Treads: safety	L-114
702	BLDG 23	Treads: metal	
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317	PETR 20	Treaters and heaters: oil field	P-98-b, PAO-11
317	PETR 20	Treating equipment: oil field production	P-98-b, PAO-11
645	BLDG 70	Tree lopping, pruning and trimming shears and tools	
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LUMB 05		Trees	
662	TEXT 47	Trees: shoe	M-328
204	GIEQ 37	Trees: smokehouse: packing house	L-292
LUMB 06		Trellises: wooden	
*312	CONS 04	Trench hoe shovels	L-192
*303	CONS 04	Trenching machines	L-192
350	TOOL 01	Trepanning machines	E-1-b; L-108, 147
251	AUTO 01	Trestles: automotive	L-270
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668	SATE 62	Trial cases: ophthalmic	
604	SATE 67	Triangles: drafting	
CHEM 33		Tribromethanol, avertin	
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CHEM 24		Tributyl phosphate	
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CHEM 24	Triglycolidihexaoate	670 CDGS 05	Trucks: church: morticians	423 CDGS 20	Tubes: electric lamp
CHEM 24	Triglycolidioctoate	*148 GIEQ 98	Trucks: crane: industrial	511 RARA 23	Tubes: electronic: cathode ray, military hearing aid, receiving, special purpose, transmitting; not X-ray, rectifier
705 BLDG 72	Trim: clothing		Trucks: dead-metal		
	Trim: metal	L-68	Trucks: dish		
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	Trim: plumbing fixture	L-42, Sch. 5	Trucks: electrical: industrial		
	Trim: wash fountain	L-42, Sch. 5	Trucks: electric railway car		
741 LUMB 06	Trim: wooden: exterior, interior		Trucks: farm: hand, horse-drawn		
CHEM 23	Trimethylenechlorobromide		Trucks: feed: farm		
500 RARA 12	Trimmers: air: capacitors	M-222	Trucks: fire		
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		L-257	Trucks: food		
645 BLDG 70	Trimmers: grass, hedge		Trucks: forklift: industrial		
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645 BLDG 70	Trimmers: pruning		Trucks: hand: industrial		
619 RUBR 08	Trimmers: rubber goods manufacturing	L-143-a	Trucks: heavy wrecking		
648 CDGS 09	Trimmers: tailors	L-140-a	Trucks: highway type		
645 BLDG 70	Trimmers: textile machinery	L-215	Trucks: off the highway type		
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648 CDGS 09	Trimmers: wallpaper	L-140-a	Trucks: ice		
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AUTO 18	Trinitrotoluene, TNT		Trucks: mop		
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652 CDGS 15	Trivets: hollow ware	L-140-b	Trucks: tobacco		
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*756 TRAN 03	Trolley busses	L-101	Trucks and tractors: power: industrial		
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146 TOOL 06	Trolleys: motor driven monorail		669 SATE 63	Trusses: surgical, medical	
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646 BLDG 69	Trowels: cement		354 TOOL 07	Tub reducing machinery	
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*312 CONS 04	Truck cranes	L-19	232 RUBR 08	Tub vulcanizers	L-61, 143-a
*312 CONS 04	Truck mounted cranes and shovels	L-192	CHEM 35	Tuberculin	
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*765 AUTO 23	Truck trailers: highway type	L-1-e		Tubes: cathode ray: not X-ray	
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134 POWR 01	Turbines: steam: mechanical drive: land use	L-154, Sch. 6; M-293 Tab. 8
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130 POWR 01	Turbines: steam: for generator sets: land use	L-154 Sch. 6; M-293 Tab. 8
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564 POWR 01	Turbogenerators: steam: land use: not locomotive headlight	M-293 Tab. 8
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708 BLDG 19	Turnstiles	
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A CHEM 74	Turpentine gum aprons, cups, cutters	
646 BLDG 70	Turpentine tools	
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424 CDGS 10	Urns: tea: electric	L-65
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♦See reference to surpluses on page V.

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251 AUTO 01	Valve guide removers: automotive.	L-270		Vanadium pentoxide salts.	M-23-a			
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251 AUTO 01	Valve lifters and spring compressors: automotive.	L-270		Vanadium: waste.	M-23-a	100 TRAN 09	Ventilating equipment: railroad car.	
251 AUTO 01	Valve refacers: automotive maintenance type.	L-270	702 BLDG 28	Vanadium resins.	M-246	149 GIEQ 66	Ventilating fans and blowers.	L-280; M-293 Tab. 6
251 AUTO 01	Valve seat grinders: automotive.	L-270	FOOD 20	Vanadium: weather: metal.	L-62			
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251 AUTO 01	Valve seat insert tools: automotive.	L-270	651 CDGS 07	Vanities: metal.	L-62	TRAN 09	Ventilating systems: railroad.	
365 TOOL 12	Valve seat lappers.		545 CDGS 18	Vanity cases.	L-45	102 TRAN 04	Ventilating systems: street car.	
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099 ARCO 01	Valves: aircraft hardware.	L-296	RARA 25	Variometers.		CHEM 31	Veratrum viride.	
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600 RARA 21	Valves: hose end.	L-252	203 GIEQ 33	Vat sections: paper mill.			Vests: men's.	L-224
	Valves: hydraulic.	L-252	204 GIEQ 37	Vats.	L-290	GECO 01	Veterinarians: services.	
594 PLUM 65	Valves and keys: air vent: low pressure steam and hot water heating.		201 GIEQ 34	Vats: cheese: dairy plant.	L-292	613 SATE 82	Veterinary instruments.	
	Valves: lift check.	L-252	740 LUMB 10	Vats: curing: packing house.	L-292	CHEM 33	Veterinary medicinals.	
600 RARA 21	Valves: industrial control: air operated, diaphragm, electric motor operated, pilot operated, self acting, solenoid: not conventional angle, gate, globe, relief, safety and slide types.	L-134, 272	701 BLDG 23	Vats: sanitary: cannery.	L-292	CHEM 31	Vetiver oil.	
	Valves: lead lined: steel.		A CDGS 17	Vats: wooden.	L-142	508 RARA 18	Vibrapacks.	L-293
574 SHIP 08	Valves: lead lined: not steel.		670 CDGS 05	Vault doors.	L-13a	*311 CONS 03	Vibrating screens: portable for construction material.	L-192
600 RARA 21	Valves: magnetic.	L-134	604 SATE 87	Vaults: equipment: bank, office.	L-04	145 GIEQ 91	Vibrating screens: not portable for construction material.	L-192, 193
078 ARCO 01	Valves: operating cylinder cocks.	L-97-d	RARA	Vaults: burial.		CORK 02	Vibration eliminators: asbestos.	
	Valves: Parker type.		633 CONT 09	Vectographs.		*310 CONS 03	Vibrators: concrete.	L-192
574 SHIP 10	Valves: parts.	L-252	WHOL 41	Veeder root counters.		428 CDGS 10	Vibrators: electric.	L-65
	Valves: piping system: steel: not aircraft, instrument, refrigeration, regulating.	M-293 Tab. 11	652 CDGS 15	Vegetable baskets: wooden.	L-140-b	508 RARA 16	Vibrators: electronic.	L-293
575 SHIP 08	Valves: piping system: not steel: not air brake equipment, aircraft, instrument, refrigeration, regulating, plumbing fixture fittings and trim.	M-293 Tab. 11	TEXT 55	Vegetable dealers: services.		CHEM 66	Vibrators: massage: electric.	L-65
241 CHEM 74	Valves: porcelain body.		FOOD 18	Vegetable dishes, servers: hollow ware.	L-140-b	TEXT 62	Victoria blue base.	
*453 FARM 01	Valves: poultry automatic float.	L-257	FOOD 14	Vegetable extract, tanning.	M-328	FOOD 29	Vicina.	M-73
531 GIEQ 58	Valves: quick opening.	L-252	247 CHEM 74	Vegetable graders: farm.	M-328	CHEM 33	Vinegar.	
	Valves: refrigeration.	L-38, P-126	FOOD 16	Vegetable ivory.	M-328	201 GIEQ 34	Vinegar squill.	
	Valves: relief.	26, Sch. 1, 4; L-97-d	FOOD 18	Vegetable juices.			Vinera: green pea and bean shellers: canning machinery.	L-292
RUBR 06	Valves: rubber.		FOOD 14	Vegetable knives.	L-140-a	CHEM 68	Vinsol: resins.	M-340
	Valves: safety.	L-185	FOOD 16	Vegetable oil machinery.	M-293 Tab. 15	CHEM 50	Vinyl acetate.	M-10, 240
600 RARA 21	Valves: self-closing: drinking fountain.	L-42, Sch. 5	FOOD 18	Vegetable oils.	M-241, 286	CHEM 60	Vinyl acetate.	M-10, 240
241 CHEM 74	Valves: solenoid.	L-134	FOOD 16	Vegetable parchment.	L-257	CHEM 60	Vinyl acetate chloride.	M-10
	Valves: stoneware.		FOOD 18	Vegetable planters.		CHEM 60	Vinyl benzene.	M-170, 170-a
	Valves: supply: low pressure.	L-42, Sch. 8	FOOD 16	Vegetable tallow, stillingia oil.		CHEM 60	Vinyl butyral.	M-10
594 PLUM 65	Valves: swing check.	L-252	FOOD 18	Vegetables.		CHEM 63	Vinyl calendered fabrics.	M-10
	Valves: tempering or mixing: hot water: line type: domestic or heating: not plumbing fixture or shower valves.		FOOD 16	Vegetables: frozen.	P-115	CHEM 42	Vinyl chloride: chlorethylene.	M-10
531 GIEQ 58	Valves: thermostatic: refrigeration.	L-38; 120; P-126	FOOD 18	Vegetables: canning: MRO.	L-51, 201	CHEM 63	Vinyl coated fabrics.	M-10
RUBR 11	Valves: tire.		FOOD 16	Vehicle: commercial.	M-216, a, b	PULP 06	Vinyl coated paper.	M-153
643 RUBR 11	Valves: tube: including rubber life saving equipment valves.		FOOD 18	Vehicle: three-wheeled.	L-301	CHEM 50	Vinyl cyanide: acrylonitrile.	
600 RARA 21	Valves: water regulating: industrial.		FOOD 16	Vehicle: two-wheeled.	L-301	CHEM 33	Vinyl ether: vinylene.	
478 GIEQ 38	Valves: Y-type.	L-252	FOOD 18	Vehicles: automotive: conservation.	M-216, a, b	CHEM 50	Vinyl formal.	M-10
201 GIEQ 34	Valves and fittings: sanitary: beverage bottling plants.	L-292	FOOD 16	Vehicles: children's play.	L-81	CHEM 50	Vinyl polymers.	M-10
203 GIEQ 33	Valves and fittings: sanitary: canning plant.	L-292	FOOD 18	Vehicles: motor.	L-32-a, M-311	CHEM 42	Vinyl polymer scrap.	M-10
	Valves and fittings: sanitary: not canning plant, beverage bottling plant.		FOOD 16	Vehicles: motor: bright work.	L-69	CHEM 60	Vinyl trichloride.	M-10
TEXT 47	Vamps: leather.	M-310	FOOD 18	Vehicles: motor: off-the-highway.	L-1-a, 1-h, 180, 201; M-216, a, b	CHEM 60	Vinylidene chloride.	M-10
STEEL 24	Vanadium.	M-23-a	FOOD 16	Vehicles: motor: off-the-highway: replacement parts.	L-158	CHEM 60	Vinylite.	M-10
	Vanadium chloride salts.	M-163, 164	FOOD 18	Vehicles: motor: rationing of new commercial.	M-100, M-100-a	TEXT 63	Vinylite A.	M-10
	Vanadium dichloride salts.	M-163	FOOD 16	Veils and veilings.	M-328	TEXT 53	Vinyon filament, yarn, fabric.	M-37-d
	Vanadium dichloride salts.	M-164	FOOD 18	Velocipedes.	L-81		Virgin wood pulp.	L-239
			FOOD 16	Velometers.		CHEM 35	Viruses.	
			FOOD 18	Velsicol.	M-137	203 GIEQ 33	Viscolizers: dairy.	L-292
			FOOD 16	Velvets.	M-328	CHEM 50	Viscose meat casings.	
			FOOD 18	Vending devices for washing machines.		TEXT 63	Viscose rayon.	M-37-d
			FOOD 16	Vending machines, refrigerating systems.	L-38, P-126	606 SATE 66	Viscosimeters.	
			FOOD 18	Vending machines, not refrigerated.	L-27	606 SATE 66	Viscosity cups.	
			FOOD 16	Veneer.	M-209	647 TOOL 14	Vises: cable splicing.	
			FOOD 18	Veneer: aircraft.	M-343	648 BLDG 69	Vises: household.	
			FOOD 16	Veneer baskets and hampers.	L-232; P-140	647 TOOL 14	Vises: jewelers'.	L-216, Sch. 6
			FOOD 18	Veneer: box, container.	M-343	361 TOOL 20	Vises: machine table.	
			FOOD 16	Veneer: nut box, container.		361 TOOL 21	Vises: mechanics' bench.	L-216, Sch. 6
			FOOD 18	Veneer brick: hollow tile.		361 TOOL 21	Vises: pipe.	
			FOOD 16	Veneer: lathes: woodworking.	L-311	361 TOOL 20	Vises: toolmakers.	
			FOOD 18	Veneer manufacturing: services.		648 BLDG 69	Vises: woodworkers'.	L-216, Sch. 6
			FOOD 16	Venetian blinds: metal.	L-62	545 CDGS 18	Visible record equipment.	L-13-a, 260, -a
			FOOD 18	Venetian blinds: wooden.	L-260, -a	TEXT 62	Visors.	M-328
			FOOD 16				Vistanex.	R-1
			FOOD 18				Vitamin A.	L-40
			FOOD 16				Vitamin B.	M-314
			FOOD 18				Vitamin B: hydrochloride.	M-314
			FOOD 16				Vitamin B.	M-299
			FOOD 18				Vitamin C.	M-269

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	Vitamin G.	M-294	FOOD 22	Warehouses: cold storage: food products: services.	CDGS	Washing machine vending devices.
CHEM 34	Vitamins.		STRA 07	Warehouses: cold storage: fur: services.	TOOL	Washing machinery: bullet making.
684 CDGS 13	Vitreous enameled utensils.	L-30-b	FOOD 20	Warehouses: cotton, flax, hemp, henequen, sisal: services.	201 GIEQ 34	Washing machinery: canning.
BLDG 10	Vitrified brick.		SERV 46	Warehouses: general storage: services.	475 SERV 03	Washing machines: commercial laundry, dry cleaning.
CDGS 33	Vitrified china.			Warehouses: iron.	474 PLUM 80	Washing machines: dish: commercial.
720 TOOL 09	Vitrified grinding wheels.			Warehouses: sales of controlled materials.	427 CDGS 12	Washing machines: dish: domestic.
BLDG 10	Vitrified pipe.	L-316		Warehouses: steel.	474 PLUM 80	Washing machines: floor.
BLDG 79	Vitrified tile.			Warm air distribution equipment, registers, smoke pipe.	427 CDGS 12	Washing machines: glass: commercial.
GOVR 10	Vitriole blue.	M-227		Warm air furnace controls: electric: temperature.	476 CDGS 01	Washing machines: glass: domestic.
	Vocational occupational establishments: services.			Warmers: batch: commercial: not electric.	919 RUBR 08	Washing machines: laundry: domestic.
615 COMM 04	Voice frequency equipment.	U-2, 3, 4, 5, 6		Warmers: batch: electric.		Washing machines: pan.
707 BLDG 26	Voice tube and fittings: marine.			Warmers: bottle: domestic electric.		Washing machines: rubber processing.
705 BLDG 72	Voice tube and fittings: not marine.			Warmers: bottle: electric.		Washing plants: portable: construction material.
TEXT 44	Voile.	M-328		Warmers: cup: commercial: not electric.		Wash tubs.
404 POWR 04	Voltage regulators: induction type feeder.			Warmers: cup: electric.		Waste baskets.
A AUTO 09	Voltage regulators: internal combustion engine mounted: not aircraft propulsion.	L-106, 163; M-293, Tab. 4		Warmers: dish: commercial: not electric.		Waste fittings: plumbing.
	Voltage regulators: not internal combustion engine mounted.	M-293, Tab. 9		Warmers: dish: electric.		Waste heat reclaimers.
601 RARA 14	Voltmeters.	L-203; M-293, Tab. 9		Warmers: dish: electric.		Waste textile materials.
481 GIEQ 42	Volumetric fillers: packaging.	L-33		Warmers: electric: food, plate: commercial.		Wastes: continuous: plumbing.
A CHEM 74	Votators: chemical production.	M-293, Tab. 15		Warmers: food: commercial: not electric.		Watch cases: designed to contain stones.
A SERV 60	Voting machines.			Warmers: food: electric.		Watch and clock repair shops: services.
CHEM 50	Vue pak.	M-154		Warmers: food truck: commercial: not electric.		Watch cases: imported.
CHEM 50	Vulcanized fiber.	M-305		Warmers: food truck: electric.		Watch cases: not designed to contain stones.
919 RUBR 08	Vulcanizers: insulated wire and cable.	L-143-a		Warmers: fudge: commercial: not electric.		Watch movements: imported.
244 CHEM 74	Vulcanizers: plastic making.	L-143-a		Warmers: fudge: electric.		Watch straps: leather: textile.
919 RUBR 08	Vulcanizers: rubber.	L-143-a		Warmers: plate: commercial: not electric.		Watches: domestic: jewelled, non jewelled.
232 RUBR 08	Vulcanizers: tire, tube.	L-61, 143-a		Warmers: plate: electric.		Watches: imported.
RUBR 07	Vulcanizing patches: rubber.			Warmers: roll: commercial: not electric.		Watches: railroad standard.
CHEM 53	Vulcoide.	M-246		Warmers: roll: electric.		Watchmakers hand tools.
	W.			Warmers: sausage: commercial: not electric.		Watchmens clocks.
TEXT 45	Wadding: cotton.	M-328		Warmers: sausage: electric.		Watchmens supervisory system: protective.
PULP	Wadding: wood pulp.	M-241-a		Warning beacons: airway.		Water: auxiliary equipment.
424 CDGS 10	Wafer: sugar: machines.	L-292		Warning devices: air raid.		Water backs: domestic cooking stoves.
	Waffle bakers: commercial electric.	L-65		Warning lights: aircraft.		Water bottles: rubber.
425 CDGS 10	Waffle bakers: domestic electric.	L-65		Warp and knotting machines.		Water closet tanks.
424 CDGS 10	Waffle irons: commercial electric.	L-65		Warp satens.		Water closets.
425 CDGS 10	Waffle irons: domestic electric.	L-65		Warp stop motions: textile machinery.		Water columns: boiler.
582 PLUM 80	Waffle irons: not electric.	L-182		Warping machines: textile.		Water conditioning, purification equipment.
*452 FARM 05	Wagon bodies: farm wagons and trucks.	L-257		Wash boards: domestic.		Water cooler condensing units.
712 TOOL 13	Wagon chains.	L-192		Wash bowls and basins: enamel-ware.		Water coolers: electric.
*812 CONS 04	Wagon cranes.	L-257		Wash bowls and basins: plumbing fixtures.		Water dispensers: drinking: portable.
*452 FARM 05	Wagon and truck boxes: farm.	M-330		Wash cloths.		Water distributors: street sprinklers and flushers.
	Wagon wood stock.	L-192		Wash fountains.		Water feeders: hot water heating system control.
	Wagons: cane.	L-257		Wash suits.		Water feeders: low pressure: steam heating system control.
*309 CONS 06	Wagons: contractors crawler.	L-192		Washers: air: air conditioning.		Water filters.
*309 CONS	Wagons: crawler trailer: contractors: logging, cane.	L-192		Washers: air: industrial, power.		Water flow alarms: automatic sprinkler.
	Wagons: farm.	L-257, L-257-a		Washers: aluminum: standard items.		Water flow regulating valves.
*452 FARM 05	Wagons: horse drawn.	L-257		Washers: bedpan.		Water fog fire extinguishing systems.
*309 CONS 06	Wagons: logging.	L-192		Washers: beet sugar machinery.		Water gas sets.
AUTO 16	Wagons: patrol.	L-253		Washers: bone: packing house.		Water gauges: boiler: not railroad.
	Wagons: spring: farm.	L-257		Washers: bottle: food, beverage machinery.		Water gauges, columns, guards: railroad.
	Wagons: tea: metal.	L-62		Washers: canning machinery.		Water hammer arrestors.
LUMB 06	Wainscoting: wooden.			Washers: car: nozzle and pressure type.		Water heater fittings.
TEXT 64	Waits.			Washers: commercial laundry, dry cleaning.		Water heaters: electric.
531 GIEQ 54	Walk in coolers: refrigerating.	L-38, 126; P-126		Washers: cork.		Water heaters: not electric.
	Walkers: baby.			Washers: egg.		Water heaters: industrial.
657 CDGS 02	Walkers: invalid.			Washers: grit: sewage disposal.		Water knockouts: oil field.
669 SATE 63	Walking beams: petroleum industry.	P-98-b; PAO-11		Washers: grommet.		Water meters.
317 PETR 20	Walking sticks.			Washers: gut: packing house.		Water motors.
740 LUMB 01	Walkways.	L-193		Washers: hair: packing house.		Water paints.
	Wall anchors.			Washers: log: ore dressing: coal preparation machinery.		Water pickup machines: floor finishing.
BLDG 79	Wall base: ceramic.			Washers: meat, sausage: packing house.		Water pressure dispensing devices: petroleum.
BLDG 44	Wall base: precast terrazzo.			Washers: metal: hardware: not aluminum.		Water pump tools: automotive.
LUMB 08	Wall board: plywood.			Washers: milk bottles, cans: dairy plant.		Water pumps: automotive.
BLDG 10	Wall coping: clay.			Washers: milk can.		
702 BLDG 23	Wall plates: metal.			Washers: offal: packing house.		
584 PLUM	Wall furnaces: domestic: not electric.			Washers: plastic making.		
	Wall paper removers: steam.			Washers: pulp mill.		
CDGS	Wall paper stores: services.			Washers: rubber.		
WHOL 41	Wall paper tools.			Washers: rubber heel.		
CDGS	Wall plaster.			Washers: sausage, stick: packing house.		
BLDG 75	Wall plaster.			Washers: spring lock.		
648 CDGS 09	Wall scrapers.	L-140-a		Washers: spring steel, lock type.		
BLDG 79	Wall tile.			Washers: thrust: farm machinery.		
146 TOOL 06	Wall type cranes.			Washers: wheat: cereal mill.		
705 BLDG 72	Wallboard clips.			Washers: wrought.		
BLDG 49	Wallboard: fiber.			Washes: mouth.		
BLDG 75	Wallboard: gypsum.			Washing equipment: cement making.		
BLDG 49	Wallboard: hardboard.			Washing machine coin meters.		
BLDG 49	Wallboard: insulation.					
GIEQ 48	Wallboard making machinery.					
BLDG 75	Wallboard: plaster.					
LUMB 08	Wallboard: plywood.					
TEXT 39	Wallboards: leather.	M-328				
PRIN 11	Wallpaper.	L-177				
LUMB 02	Walnut: Circassian, French.					
LUMB 14	Walnut: Northern.					
FOOD 14	Walnut oil.					
LUMB 08	Walnut plywood.					
LUMB 13	Walnut: Southern and Appalachian.	M-358				
LUMB 09	Walnut veneer.					
LUMB 13	Walnut wood.	M-358				
TEXT 33	Wardrobe bags.	L-294				
545 CDGS 18	Wardrobes: household furniture.	L-260				
741 LUMB 06	Wardrobes: wooden built in.					
	Wardrobes: metal.	L-62				

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♦See reference to surpluses on page V.

PLUM 37	Water systems: domestic: heating, municipally connected.	
9452 FARM 04	Water systems: domestic: farm: not municipally connected: not heating systems.	L-257-a
	Water treatment materials.	M-277
	Water: utilities.	CMP 2 series
	Water utilities, maintenance, repairs and operation.	U-1, 1-a, 1-b, 1-c, 1-d, 1-e
531 GIEQ 52	Water vapor machines: air conditioning.	L-38, 126; P-126
*452 FARM 04	Water well casing: fabricated by other than pipe mills.	L-257
846 SERV 08	Water well drillers: services.	P-148
*316 CONS 04	Water well drilling machinery.	L-192
RUBR 05	Water wings.	
133 POWR 02	Water wheels.	M-293 Tab. 8
875 SHIP 08	Water works valves: not steel.	L-252
*453 FARM 01	Waterworks: hog.	L-257
705 BLDG 72	Waterworks: metal: not hog.	
*453 FARM 01	Waterworks: poultry.	L-257
LUMB 10	Waterworks: wooden.	
*453 FARM 01	Watering bowls: livestock.	L-257
RUBR 05	Waterproof boots: rubber.	
CHEM 63	Waterproof coated fabrics.	
RUBR 03	Waterproof garments: rubber.	
TEXT 41	Waterproof garments: not rubber safety industrial protective.	L-224
PULP 03	Waterproof paper.	M-201, 328
A POWR 03	Waterwalls: power boiler.	M-293 Tab. 8
POWR 07	Waterworks equipment.	
RARA 14	Watthour meters.	L-151, 203
607 RARA 14	Watthour meters: domestic, commercial.	
TEXT 53	Wattle extract: mimosa.	M-277
601 RARA 14	Wattmeters.	L-151, 203
601 RARA 13	Wave guides: coaxial transmission line.	M-293 Tab. 9
509 RARA 19	Wavemeters: radar.	M-293
CHEM 32	Waxes: setting preparations.	
CHEM 68	Wax: beeswax.	
CHEM 68	Wax: candleilla.	
ODGS 07	Wax: candles.	
CHEM 68	Wax: carnauba.	
CHEM 68	Wax: Chinese insect.	
241 CHEM 74	Wax: dippers.	
CHEM 68	Wax: Japan.	
PETR 25	Wax: micro crystalline.	M-201; PDO-19
241 CHEM 74	Wax: molding machinery.	
CHEM 68	Wax: montan.	
CHEM 68	Wax: ouricury.	
CHEM 68	Wax: ozokerite.	
PETR 25	Wax: paraffin.	M-201
PETR 25	Wax: petrolatum.	M-201; PDO-19
PETR 25	Wax: petroleum.	M-201; PDO-19
CHEM 62	Wax: spermacetti.	
PULP 06	Waxed paper.	M-286, 351
	Waxers: poultry.	L-292
CHEM 65	Waxes: prepared commercial: protective coating.	
483 SERV 23	Waxing machinery: floor.	L-222
481 GIEQ 42	Waxing machines: packaging: not paper coating.	L-83
A CHEM 74	Waxing machines: paper coating.	
TEXT 18	Wearing apparel hardware.	L-68
TEXT 40	Wearing apparel work shops: services.	
705 BLDG 72	Weather strip: metal.	
RUBR 06	Weather stripping: rubber.	
702 BLDG 23	Weather vanes.	
A CHEM 74	Weathering machines: paint, varnish.	
COPR 02	Weatherproofed copper cable, wire.	
686 STRA 45	Weaving and knitting shops: services.	
208 TEXT 58	Weaving machines: textile.	L-215
	Webbing.	M-70
TEXT 60	Webbing: cotton.	M-117, 328
TEXT 60	Webbing: elastic.	M-124, 174
CORK 04	Webbing: fibrous glass.	M-282
TEXT 60	Webbing: linen.	M-328
	Web-pasters.	L-226
	Web-slitting machines.	L-226
	Web-tension devices.	L-226
CHEM 24	Wecoline S C.	
846 BLDG 69	Wedges: heavy forged.	L-157, Sch. 4
*450 FARM 03	Weed burners: agricultural.	L-257
645 BLDG 70	Weed cutters: hand.	
104 TRAN 13	Weed destroyers: mowers, burner patrol cars: railroad.	
*451 FARM 02	Weed mowers: farm.	L-257
845 BLDG 70	Weed pullers: hand.	
*450 FARM 03	Weeders: agricultural machinery.	L-257, -a
645 BLDG 70	Weeders: hand.	
473 SERV 50	Weighcan scales.	
	Weighers: batch.	L-292
473 SERV 50	Weighing equipment.	
	Weighing machines.	L-21, 21-a
A CDGS 01	Weighing machines: automatic coin operated.	L-21-a
SERV 50	Weighing service organizations: services.	
202 GIEQ 33	Weight cans: dairy plant.	L-292
473 SERV 50	Weightograph scales.	
	Weights.	L-190
473 SERV 50	Weights: scales, balances: not laboratory.	

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473 SERV 50	Weights: test: not laboratory.	
473 SERV 50	Weights: unit: scales, balances: not laboratory.	
STEE 10	Welded pipe.	L-211, Sch. 9, 10; M-21, b-2
A STEE 05	Welded wire mesh: reinforcing.	L-211, Sch. 1; M-21-b-1, -2
703 BLDG 72	Welded wire mesh: with paper backing.	
366 GIEQ 23	Welding accessories: electric.	L-298
367 GIEQ 22	Welding accessories: not electric.	L-268
719 GIEQ 14	Welding carbons.	
408 GIEQ 17	Welding controls: electric resistance.	
	Welding, cutting supplies.	L-63
367 GIEQ 22	Welding and cutting torches.	L-268
368 GIEQ 21	Welding electrodes: holders: resistance.	L-298
368 GIEQ 23	Welding equipment and apparatus: electric.	L-298
367 GIEQ 22	Welding equipment and apparatus: nonelectric.	L-268
368 GIEQ 21	Welding equipment: flash butt, resistance.	
368 GIEQ 21	Welding equipment: resistance projection.	L-298
368 GIEQ 21	Welding equipment: resistance seam.	L-298
368 GIEQ 21	Welding equipment: resistance spot.	L-298
568 GIEQ 23	Welding heads: automatic.	L-298
549 SATE 61	Welding helmets and face shields.	L-114
572 SHIP 10	Welding necks: pipe fittings.	L-278
648 BLDG 70	Welding positioners: hand tools.	
	Welding: resistance control.	L-298
672 SHIP 10	Welding rings.	
368 GIEQ 23	Welding rods and electrodes: gas welding and arc welding.	M-293 Tab. 6
841 SERV 27	Welding shops: services.	
367 GIEQ 22	Welding tips.	
403 POWR	Welding transformers.	
GOVR 10	Welfare establishments: private: services.	
GOVR 10	Welfare establishments: public: services.	
712 TOOL 13	Well chains.	
BLDG 44	Well curbing: concrete.	
317 PETR 20	Well drilling machinery: gas, oil.	PAO-11; P-98-b
*316 CONS 04	Well drilling machinery: water well.	L-192
317 PETR 20	Well head equipment: oil field.	P-98-b, PAO-11
317 PETR 20	Well logging and surveying equipment: oil field.	P-98-b, PAO-11
*452 FARM 04	Well points: drive well.	
141 GIEQ 73	Well screens.	
317 PETR 20	Well servicing machinery, equipment: oil and gas field.	P-98-b, PAO-11
317 PETR 20	Well surveying machinery, equipment: oil and gas field.	P-98-b, PAO-11
	Well systems: deep; shallow.	L-257
708 BLDG 19	Well wheels.	
*316 CONS 04	Well-point systems: water.	L-192
	Wells: drilling.	M-277
	Wells: hot; dairy.	L-292
TEXT 52	Wetting: leather.	M-310
RUBR 05	Wetting: rubber.	
TEXT 52	Wetting: shoe.	M-310
LUMB 09	Western lumber.	L-290
307 MINE 08	Wet cell miners lamps.	L-269; P-59
243 CHEM 74	Wet grinders: drug machinery.	
PULP 03	Wet machines: pulp mill.	
243 CHEM 74	Wet mixers: drug machinery.	
239 GIEQ 45	Wet pans: ceramic manufacturing.	
151 GIEQ 61	Wet vacuum pumps: rotary.	
555 SATE 72	Wet valve alarm switches: sprinkler.	L-39
475 SERV 03	Wet wash assembly racks: commercial laundry.	L-91
CHEM 24	Wetting agents.	
FOOD 14	Wheat oil.	
FOOD 04	Wheat flour.	
202 GIEQ 43	Wheat washers: cereal mill.	L-292
509 RARA 19	Wheatstone bridges.	L-144; M-293 Tab. 9
251 AUTO 01	Wheel aligning machines: automotive maintenance type.	L-270
A ARCO 01	Wheel assemblies: aircraft.	L-158
108 AUTO 24	Wheel assemblies: automotive.	
309 CONS	Wheel assemblies: crawler trailer.	L-192
*147 GIEQ 89	Wheel assemblies: industrial.	L-111
108 AUTO 04	Wheel assemblies: oversized: automotive.	
251 AUTO 01	Wheel balancers automotive maintenance type.	L-270
689 SATE 63	Wheel chairs.	
689 SATE 63	Wheel chairs: invalids: cot or stretcher type.	
*309 CONS 03	Wheel ditchers.	L-192
720 TOOL 09	Wheel dressers: abrasive.	M-311
	Wheel: fifth: automotive.	
355 TOOL 24	Wheel presses: metalworking.	
251 AUTO 01	Wheel straightening equipment: automotive.	L-270
*471 FARM 05	Wheel type tractors.	L-257

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553 SATE 73	Wheeled type fire extinguishers.	L-158; M-21, 21-6-1
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720 TOOL 09	Wheels: abrasive: centerless control.	
720 TOOL 09	Wheels: abrasive: cylinder.	
720 TOOL 09	Wheels: abrasive: metal bonded: diamond.	
720 TOOL 09	Wheels: abrasive: mounted: industrial: dental.	
720 TOOL 09	Wheels: abrasive: resinoid: cut-off.	
720 TOOL 09	Wheels: abrasive: resinoid: diamond: metal center.	
720 TOOL 09	Wheels: abrasive: resinoid: high speed.	
720 TOOL 09	Wheels: abrasive: steel center.	
STEE 08	Wheels: chain sprocket.	L-193
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102 TRAN 04	Wheels: P.C.C. car.	
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102 TRAN 03	Wheels: resilient: P.C.C. Cars.	M-21
317 PETR 20	Wheels: surface cable tool: oil drilling.	P-98-b; PAO-11
A SHIP 13	Wheels: valve.	
705 BLDG 19	Wheels: well.	
720 TOOL 09	Whetstones.	
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FOOD 10	Whey butter.	
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659 CDGS 19	Whips: wire: kitchen tools.	L-30-d
318 PETR 20	Whipstocks and parts: cable tool: petroleum industry.	P-98-b; PAO-11
472 SERV 42	Whirlers: multisilith.	L-64-c
226 PRIN 19	Whirlers: plate coating machines: printing.	L-226
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575 SHIP 08	Whistle valves: not steel.	L-252
657 CDGS 02	Whistles.	L-39, 97-d
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101 TRAN 06	Whistles: locomotive.	L-97-d
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CHEM 68	Whites: pigments.	
CDGS 33	Whiteware: china.	
LUMB 13	Whitewood.	
LUMB 08	Whitewood plywood.	
LUMB 08	Whitewood veneer.	
CHEM 68	Whiting: pigments.	
WHOL 41	Wholesalers, jobbers: services.	
545 CDGS 15	Wicker furniture.	L-260, -a
CORK 02	Wicking: asbestos.	
TEXT 60	Wicking: cotton.	M-328
CORK 04	Wicking: fibrous glass.	M-282
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658 TOOL 02	Wigglers: machinists.	E-5-a
TEXT 11	Wigs: hair goods.	M-328
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LUMB 13	Willow: black.	
TEXT 58	Willowing machines: textile.	L-215
CDGS 02	Willowware.	
201 GIEQ 34	Wilters: canning machinery.	L-292
712 TOOL 13	Winch line chains.	
*314 CONS 03	Winches: power: automotive.	M-311
*314 CONS 03	Winches: hand operated.	L-192
*314 CONS 03	Winches and hoists: contractors elevating.	L-192
A SHIP 14	Winches: marine: power operated.	
303 MINE 08	Winches: mine.	
*303 CONS 06	Winches: power take-off: tractor mounted.	L-53, 192
A AUTO 01	Winches: power take-off: truck mounted.	
*314 CONS 03	Winches: separate power drives: not marine or mine.	L-192
676 CDGS 04	Winches: trawl.	
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532 BLDG 71	Wind cones, indicators, tees, tetrahedrons: illuminated.	L-235
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A ARCO 01	Wind tunnels: miniature: aircraft.	
TEXT 40	Windbreakers: apparel.	L-224
A CHEM 74	Winders: calendar: plastic making.	
PULP 08	Winders: paper making machinery.	
481 GIEQ 42	Winders: paper tube, bag making.	L-83
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TEXT 58	Winders: textile machinery.	L-215
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236 GIEQ 47	Windlasses: barrel making	L-311
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646 BLDG 70	Window cleaning squeegees	
531 GIEQ 52	Window coolers: air conditioning	L-38, 126; P-126
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702 BLDG 23	Window guards: metal bar	
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706 BLDG 26	Window hangers: hardware	L-236
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705 BLDG 34	Window shade rollers	
BLDG 34	Window shades	
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149 GIEQ 66	Window ventilators: motor operated	L-280
706 BLDG 26	Window weights: hardware	L-236
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101 TRAN 06	Windows: locomotive cab	L-97-d
701 BLDG 23	Windows: metal	L-77
741 LUMB 06	Windows: wooden	
CHEM 45	Windshield safety glass	
A AUTO 02	Windshield wipers: automotive	L-69, 106, 158; M-311
A AUTO 02	Windshields: automotive	L-158
A TRAN 04	Windshields: electric railway car	
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STEE 05	Wire: barbed: iron, steel	L-211, Sch. 3, 330; M-21, b-2
STEE 05	Wire: bookbinders: iron, steel	M-21, b-2
636 CONT 10	Wire bound boxes	P-140
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360 GIEQ 45	Wire fabricating machinery, equipment	
360 GIEQ 45	Wire fabricating machinery, equipment: not insulating	
STEE 05	Wire fence: iron, steel	L-211, Sch. 3
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355 TOOL 24	Wire forming presses: metal-working	
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COPE 02	Wire: insulated	
RUBR 06	Wire insulating compounds: rubber	
RUBR 08	Wire insulating machinery, equipment	L-143-a
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COPE 02	Wire: litz	
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GIEQ 67	Wire mesh: knitted, woven: strainer, filter element	
A BLDG 34	Wire mesh reinforcing for glass substitutes	
STEE 05	Wire mesh reinforcing: welded, woven	
703 BLDG 72	Wire mesh: welded: paper backed	
	Wire mill products	M-9, -c
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COPE 02	Wire mill products: copper	M-9-c
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360 GIEQ 45	Wire netting machines	
STEE 22	Wire: nickel-chromium	M-6-a, b, c, 18-a, a-1
STEE 05	Wire: oil tempered, spring: iron, steel	M-21, b-2
360 GIEQ 45	Wire processing machinery, equipment	
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STEE 05	Wire: reed	M-21, b-2
360 GIEQ 45	Wire reels: metal	M-21, b-2
740 LUMB 10	Wire reels: wooden	
STEE 05	Wire rods: iron, steel	M-21, b-2
A BLDG 23	Wire rope assemblies	
707 BLDG 26	Wire rope clips, clamps	
STEE 05	Wire: rope: steel	M-21, b-2
707 BLDG 26	Wire rope thimbles	
705 BLDG 34	Wire screens: insect door, window: metal	
COPE 02	Wire: signal	
360 GIEQ 45	Wire spools: metal	
740 LUMB 10	Wire spools: wooden	
STEE 05	Wire: spring: steel	M-21, b-2
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228 PRIN 19	Wire stitching machines: printing	L-236
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716 CONT 10	Wire: strapping: box	M-261
416 BLDG 52	Wire terminals	L-277
602 RARA 21	Wire: thermocouple	L-134
702 BLDG 23	Wire ties: snow fence	
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658 TOOL 02	Wires: thread measuring	E-5-a
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421 BLDG 52	Wiring devices and supplies: electric: not automotive	L-277
421 BLDG 52	Wiring devices and supplies: marine	
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	Wood alcohol	M-31
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LUMB 10	Wood flour	
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581 PLUM 69	Wood ranges: domestic	L-23-c
582 PLUM	Wood ranges: heavy duty	
236 GIEQ 47	Wood sanders	L-311
236 GIEQ 47	Wood sawing machines	L-311, 257, -a
645 BLDG 69	Wood scrapers	
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584 PLUM 69	Wood stoves: heating: domestic	L-23-c
740 LUMB 10	Wood tanks: pipes: reels	
236 GIEQ 47	Wood threading machines	L-311
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741 LUMB 08	Woodwork: mill	M-251
645 BLDG 69	Woodworking edge tools: manual: not logging: sawmill	
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236 GIEQ 47	Woodworking machinery: re-manufacturing and fabricating: not container making	L-311
646 BLDG 69	Woodworking tools: hand	
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646 BLDG 19	Wool: bronze	
CORK 04	Wool: fibrous glass	
CORK 04	Wool: glass	
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BLDG 24	Wool: slag	
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TEXT 66	Work gloves	M-328
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659 CDGS 13	Wrapping paper holders: cutters	
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646 BLDG 69	Wrecking bars	L-157, Sch. 2
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647 TOOL 14	Wrenches: box	E-6; L-216, Sch. 2
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647 TOOL 14	Wrenches: die	E-6; L-216, Sch. 2
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647 TOOL 14	Wrenches: machinists	E-6; L-216, Sch. 2; M-293, Tab. 12
647 TOOL 14	Wrenches: monkey	E-6; L-216, Sch. 2; M-293 Tab. 12
647 TOOL 14	Wrenches: open end	E-6; L-216, Sch. 2
647 TOOL 14	Wrenches: pipe	E-6; L-216, Sch. 2; M-330 Tab. 12
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647 TOOL 14	Wrenches: tap	E-6; L-216, Sch. 2
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659 CDGS 13	Wringers: clothes: domestic	L-30-d
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434 SATE 64	X-ray buckys	
434 SATE 64	X-ray cassette changers	L-206
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434 SATE 64	X-ray developing tanks	
434 SATE 64	X-ray film chests	
434 SATE 64	X-ray film dryers	
434 SATE 64	X-ray film filing cabinets	
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434 SATE 64	X-ray film processing units	
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434 SATE 64	X-ray filters	
434 SATE 64	X-ray intensifying screens	
434 SATE 64	X-ray hangers: developing	
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434 SATE 64	X-ray machines	L-206
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208 TEXT 58	Yardage counters: textile	L-215
473 SERV 50	Yardage scales	
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♦ See reference to surpluses on page V.

DIVISIONS AND PRODUCT SECTIONS

This list sets forth the operating Divisions of the War Production Board and certain related agencies, identified by a 4-letter abbreviation, and the product sections within such Divisions or agencies, identified by a 2-digit number. Items in the Alphabetic Index are keyed to this list by means of these 4-letter abbreviations and 2-digit numbers, which indicate the jurisdiction over such items.

Division and product section	Direct inquiries to—		Division and product section	Direct inquiries to—	
ALUM—ALUMINUM AND MAGNESIUM	Philip D. Wilson	RE 7500	BLDG—BUILDING MATERIALS—Continued.		
Control desk: CMP, WPB-541, 617	Director	Ext. 3105	49 Asphalt and tarred roofing, asphalt tile, structural insulation board, fiber board and hardboard	E. W. Hammarstrom	71327
Product control officer		5057	50 Edge tools: auger bits, hand saws, machine knives	A. N. Berbatis	3982
02 Alumina, bauxite, cryolite, petroleum coke	C. J. Campbell	3975	51 Conduit, conduit fittings and fuses	H. V. Pope	76493
03 Aluminum castings	L. W. van Dernooot	73152	52 Electrical wiring devices and connectors	L. D. Shank	76493
04 Aluminum extrusions: not impact extrusions	F. Ayer	3128	53 Mechanical springs	C. O. Goff	4893
05 Aluminum forgings, pressings, impact extrusions	D. Evans	71569	59 Marine lighting fixtures	Jean P. Jaquette	4921
06 Aluminum for destructive uses (Form WPB-2360)	W. E. Ryder	2592	60 Bolts, nuts, and washers	B. Hockaday	2864
07 Aluminum paste, pigments and powder for paint	Fred Truempy	3807	61 Concrete materials: cement, aggregates, bituminous, concrete, ready mixed concrete and stone products	R. H. Dagen	75778
08 Aluminum rod and bar	Fred Truempy	3807	69 Edge and hand tools: light and heavy forged tools, blacksmith tools, carpenter tools: not saws and auger bits: axes, hammers, hatchets, "C" clamps, blow torches	A. N. Berbatis	3982
09 Aluminum scrap	C. H. Burgess	6880	70 Edge and hand tools: farm hand edge tools, rakes, hoes, shovels, wheelbarrows, soldering irons, hand and breast drills	C. K. Freedel	72914
10 Aluminum sheet, strip, plate, foil	E. D. Lucas	2950	71 Aircraft, airport, searchlight, street, highway, floorlight, black-out, dim-out lighting, and traffic control signals	A. A. Fox	3408
11 Aluminum tubing, pipe	N. H. Bell	73148	72 Sheet metal products	F. R. Wragg	4829
12 Aluminum wire, rivets, cable, warehouses	D. Evans	73168	75 Gypsum and composition flooring	W. L. Pringle	5863
13 Magnesium metal, alloys and powder	C. H. Burgess	2177	79 Floor and wall tile, architectural terra cotta	R. H. Coultrap	71329
14 Magnesium castings, scrap	B. Merrell	5885	83 Hex, flister, flathead and socket cap screws: socket, headless and square head set screws: stripper bolts, taper pins and screw machine products	M. R. Sorensen	74547
15 Raw materials	G. A. Bilque	5488	99 Lighting and fixtures	D. H. Mason	75854
16 Magnesium wrought products	J. L. Head	3105			
	Capt. A. Lowery	3806			
ARCO—AIRCRAFT RESOURCES CONTROL OFFICE	T. P. Wright	RE 6700	CDGS—CONSUMERS DURABLE GOODS	Robert Beatty	RE 7500
Product control officer	Director	Ext. 2154	Product control officer	Deputy director	Ext. 2658
Control desk: CMP, WPB-541, 617		RE 7500	Controlled materials plan	J. McGee	73792
Controlled materials	Capt. H. H. French	2854	Control desk: CMP	C. S. Parker	71624
Critical common components		Ext. 3574	Control desk: WPB-541, 617		71624
01 Controlled materials plan. Class B products	Capt. H. H. French	RE 6700	01 Automatic phonographs, domestic vacuum cleaners, vending machines, domestic washing machines, domestic sewing machines, weighing machines, amusement and gaming machines	T. L. Craig	73329
	Maj. R. M. Clements	Ext. 2854	02 Baby carriages, toys, umbrellas, bells, gongs, animal traps	W. C. Mayfarth	5874
	Capt. H. H. French	2854	03 Beds, bed springs	H. C. Dickinson	3347
AUTO—AUTOMOTIVE	J. H. Middlekamp	RE 7500	04 Bicycles, fishing tackle, lawn mowers, sporting and athletic goods, power cycles	D. W. Lando	3793
Product control officer	Director	Ext. 75461	05 Burial vaults, caskets, morticians goods	W. A. Knaus	3684
Controlled materials plan	F. R. Pawley	2951	06 Canned heat stoves	Ben Firth	72945
Truck and trailer rationing	L. S. Beerman	75486	07 Church goods, jewelry, emblems, military insignia, cigarette lighters	P. I. Grinberg	71787
Control desk: CMP	H. H. Lynch	75484	08 Clocks and watches	Floyd Leonard	3032
Control desk: WPB-541, 617		4002	09 Cutlery	Lewis D. Bement	71306
01 Automotive maintenance equipment	A. R. Laney	73974	10 Electric appliances	Ben Firth	72945
02 Automotive replacement parts and accessories	C. F. Wismeyer	4050	11 Electric fans: domestic and commercial	Ben Firth	72945
03 Automotive used parts	R. H. Fussell	73903	12 Electric equipment: ranges, water heaters, cooking, dishwashing, heating	V. K. Perkins	71082
04 Attachment third axles	T. A. Cunningham	73142	13 Enamelled ware	R. K. Rawlinson	5875
05 Batteries	G. S. Semmes	71032	14 Flashlights and dry-cell batteries	L. J. Kerlin	71406
06 Bearings	L. I. Stewart	75263	15 Flatware	Lewis D. Bement	71306
07 Brakes	C. M. Wright	74194	16 Food dehydrators: domestic	C. Graves	3969
09 Accessories: internal combustion engine	F. R. Stevenson	73393	17 Furniture: metal	R. H. Ehrlich	71074
10 Carburetors: internal combustion engine	F. R. Stevenson	73393	18 Furniture: wood	E. C. Ritter	75751
11 Components: internal combustion engine	F. M. Speaker	74692	19 Galvanized and cast-iron ware, kitchen woodenware, etc.	H. Wittenberg	76082
12 Diesel and gas engines: not gasoline	E. R. Jacoby	73871	20 Incandescent and fluorescent lamps	W. W. Jachens	74533
13 Gasoline engines: air cooled	J. A. Devereux	2240	21 Lamps and lanterns: liquid fuel: incandescent, portable electric lamps	W. C. Darmody	75771
14 Gasoline engines: liquid cooled	E. R. Jacoby	73871	22 Motion picture equipment: not 35 mm projection	C. W. Gibbs	71996
15 Motorcycles	T. A. Cunningham	73142	23 Musical instruments, pianos, organs	W. C. Mayfarth	71070
16 Motor trucks	C. E. Dempster	73142	24 Office supplies, hairpins, marking devices, miscellaneous consumer metal goods	H. O'Connor	5852
17 Off the highway vehicles	C. E. Dempster	73142	25 Pens and pencils	W. K. Chapman	3389
18 Ordnance facilities	M. C. Clay	75296	26 Photographic equipment	L. V. Burrows	3968
19 Jacks	R. A. Cavallo	5004	27 Photographic film and paper	J. P. Colman	3963
20 Spark plugs	F. R. Stevenson	73393	28 Photographic film: 35 mm	C. W. Carpenter	3639
21 Tank and combat vehicles: facilities	M. C. Clay	75296	29 Refrigerators: ice: domestic	C. C. Graves	3969
22 Truck and trailer bodies	F. H. Wells	74725	30 Refrigerators: mechanical: domestic	J. E. Oertel	72373
23 Truck trailers: on and off highway	F. H. Wells	74725	31 Razors and razor blades	H. Clary	71486
24 Wheels	C. M. Wright	74194	32 Sterling silver and plated ware	Lewis D. Bement	71306
			33 Vitrified chinaware, semi porcelain ware, stoneware pottery, mirrors	S. G. Starr	71603
BLDG—BUILDING MATERIALS	J. L. Haynes	RE 7500	CHEM—CHEMICALS	D. P. Morgan	RE 7500
Product control officer	Director	Ext. 75842	Product control officer	Director	Ext. 2288
Controlled materials plan	J. H. Dumbell	3312	Controlled materials plan	H. H. Custis	2980
Control desk: CMP	A. W. Moran	3312	Control desk: CMP	J. G. Stevens	3667
Control desk: WPB-541, 617		3985	Control desk: WPB-541	Elaine Green	73438
10 Brick, structural tile, facing tile	J. L. Dantzer	4788	Control desk: WPB-617	Mrs. C. Ellis	3197
12 Clay sewer pipe, drain tile, flue linings	C. J. Connors	4892	Information desk	Esther Weinstein	2796
19 Bright wire goods: ladders, awning, furniture, luggage, and refrigerator hardware: steel wool	D. M. Dunn	73361		M. R. Vickery	2286
23 Fabricated structural metal products, including tanks	S. H. Burgess	73431			
24 Mineral wool and nonrigid insulation	H. H. Clines	75773			
26 Builders and transportation hardware, marine fittings, tackle blocks, padlocks, cabinet locks	L. Howell	3066			
27 Fluorescent lighting	G. G. Harney	73606			
34 Fabricated wire products	J. L. Dufief	74732			
42 Ball and socket joints, powder metallurgy products, stampings	O. F. Fancey	74893			
44 Concrete products	E. H. Brooke	3983			
46 Machine screws, wood screws, sheet metal screws, thumb screws, stove bolts, rivets, cotter pins, thumb nuts and machine screw nuts	S. V. Winkquist	74894			
48 Incandescent lighting, infrared heating and drying equipment	J. N. Payne	73606			

DIVISIONS AND PRODUCT SECTIONS—Continued

Division and product section	Direct inquiries to—	Division and product section	Direct inquiries to—
CHEM—CHEMICALS—Continued.		CORK—CORK, ASBESTOS AND FIBROUS GLASS.	
Distribution	L. Leonard 73504	Product control officer	W. T. Meloy RE 7500
CMP processing	Wm. Canary 73581	Director	Ext. 5542
10 Alcohol and solvents	J. Boyer 3123	Controlled materials plan	S. L. Mathewson 3811
11 Grain distilled spirits	Harold Roland 3587	Control desk: CMP, WPB-541, 617	J. L. Walton 76426
12 Industrial alcohol	F. E. Bennett 5011	01 Asbestos building materials and asbestos fiber	M. Buscher 76426
13 Molasses	H. Naisawald 72041	02 Packings, gaskets, oil seals and friction materials, asbestos textiles	U. W. Smith 4694
14 Solvents	E. B. Bradshaw 3683	03 Cork	J. E. Cole 3812
20 Aromatics and intermediates	W. F. Twombly 71064	04 Fibrous glass products	W. R. Compton, Jr. 4904
21 Cellulose	E. L. Pearson 2884		E. F. Swaim 4528
22 Coal tar products	E. Casey 2255	FARM—FARM MACHINERY	
23 Intermediates	H. M. Harker 71066	Product control officer	Charles D. Wiman RE 7500
24 Plasticizers and glycols	R. G. Ruark 72735	Controlled materials plan	Director Ext. 72844
30 Drugs and cosmetics	F. J. Stock 3103	Control desk: CMP	H. J. Mills 3588
31 Botanicals and essential oils	H. W. Heine 71026	Control desk: WPB-541, 617	H. J. Mills 3588
32 Cosmetics and toiletries	E. B. Tysdale 2110	01 Dairy, poultry, miscellaneous equipment	D. Marcotte 4436
33 Pharmaceuticals and medicinal chemicals biologicals	J. T. Batson 5092	02 Harvesting equipment	S. B. Stevens 75854
34 Vitamins and vitamin products	J. A. Mathews 76190	03 Tillage, planting and seeding equipment	J. W. Crofoot 2829
35 Biologicals and parenteral solutions	R. S. Koch 2919	04 Irrigation equipment	Wm. Black 3583
40 Inorganics	J. W. Wizenan 2584	05 Farm tractors	Wm. Black 3583
41 Acids and salts	M. R. Stanley 3671	06 Repair parts	J. Thomsen 72533
42 Chlorine alkali	J. C. Leppart 3672		Wm. Black 3583
43 Compressed gases	R. H. Rowan 6322		S. B. Stevens 75854
44 Fertilizer material	D. C. Kieffer 4923	FOOD—WAR FOOD ADMINISTRATION: OFFICE OF MATERIALS AND FACILITIES.	
45 Glass	J. R. Hostetter 76681	Product control officer	J. W. Millard RE 4142
46 Insecticides and fungicides	John Rodda 2161	Product control officer	Director Ext. 2764
47 Nitrogen	E. Rowland 3224	Controlled materials plan	T. L. Sweet 3138
48 Sulfuric acid	P. B. Blakemore 73106	Priorities	T. L. Sweet 3138
50 Plastics	C. Rector 74525	Labor camp projects involving Federal financing	Ralph E. Arnold 5681
60 Protective coatings	T. J. Craig 2497	Drainage and irrigation projects involving Federal financing	D. B. Harde 3677
61 Aromatic petroleum solvents	S. H. Manian 5659	Control desk: CMP, WPB-541, 617	E. D. White 3108
62 Associated materials	C. R. Caryl 73693	02 Bakery	E. Dorton 3211
63 Coated fabrics	P. F. Corbin 71357	04 Cereals, feeds, grains	A. L. Alderman 3407
64 Nitro ethyl cellulose	G. H. Peters 74670	08 Cotton and fibers	J. H. Waldron 3407
65 Paint, varnish and lacquer	B. M. Belcher 75861	10 Dairy products and poultry	C. H. Neal 4083
66 Pigments and color	T. J. Starkie 3030	12 Farm supplies	G. S. Bixby 3289
67 Printing ink	G. L. Erikson 71357	14 Fats and oils	David Meeker 3152
68 Naval stores and vegetable waxes	Dexter Lewis 4577	16 Fruits and vegetables	C. H. Neal 4083
69 Synthetic resins	Ralph Urich 73666	18 Meats	F. J. Wear 5862
70 Facilities	J. A. Lawson 5161	20 Special commodities, including sugar and tobacco	R. W. Herder 2537
71 Chemical plant facilities	A. Sedenka 3976	22 Transportation and warehousing	W. R. Nolan 3280
72 Chemical projects	B. H. Wilcoxon 5637		E. O. Malott 5225
74 Chemical machinery	J. D. Houghton 74236		
76 Maintenance and repair	L. W. Himmeler 73042		
77 Special military and lend lease	Andrew Ross 74828		
COMM—COMMUNICATIONS: OFFICE OF WAR UTILITIES.		GECO—GENERAL COMMODITIES DIVISION: OFFICE OF CIVILIAN REQUIREMENTS.	
Product control officer	L. H. Peebles RE 7500	Product control officer	Edward R. Gay RE 7500
Controlled materials plan	Director Ext. 5638	Product control officer	Director Ext. 74094
Control desk: CMP, WPB-541, 617, 2774	Miss C. H. McDermott 5956	Control Desk: WPB-541	Joseph B. Burt 76949
Telephone operations	H. F. Lowe 74821	01 Medical care and health services	Joseph B. Burt 76949
Telegraph and ocean cable operations	Mrs. I. E. Jenkins 71184		
63 Telegraph and cable	E. H. Merrill 71050	GIEQ—GENERAL INDUSTRIAL EQUIPMENT	
04 Telephone	K. H. MacGibbon 71180	Product control officer	F. W. Gardner RE 7500
	M. A. Cook 6241	Product control officer	Director Ext. 74256
	M. A. Cook 6241	Control desk: CMP	H. M. Wadleigh 4246
CONS—CONSTRUCTION MACHINERY		Control desk: WPB-541, 617	71187
Product control officer	H. M. Hale RE 7500	12 Motors and generators	G. H. Treat 5749
Controlled materials plan	Director Ext. 76756	14 Carbon brushes	H. G. Mitchell 3615
Scheduling and expediting	F. A. Filie 2688	15 Fractional horsepower motors	R. C. Hanna 74118
Field Officer	O. A. Prather 5851	17 Electric controls	L. W. Charters 4015
Material and planning	J. D'Arcey 4503	21 Knife and safety switches	J. A. Herrmann 2935
Operations	R. J. Carroll 74406	22 Resistance welding equipment	P. M. Hall 75845
Control desk: CMP	R. J. Carroll 74406	22 Gas and arc welding and cutting equipment	R. A. Merritt 5751
Control desk: WPB-541, 617	R. H. Dano 73720	24 Electroplating and anodizing equipment	W. W. McCord 75845
02 Tractors, track laying	5851	31 Can making and closing equipment	S. O. Neal 5745
03 Construction equipment	74860	33 Dairy, egg and poultry processing equipment	R. P. Jessup 5746
04 Cranes and shovels	F. S. Foster 4928	34 Canning, dehydration, fresh freezing and fresh fruit and vegetable processing equipment	S. O. Neal 5745
05 Used construction machinery	G. L. Kennedy 76822	37 Meat packing machinery and equipment	E. O. Edmonds 3319
06 Allied tractor equipment	R. C. Adams 73167	38 Beverage, tobacco, coffee, tea and spice machinery and equipment	H. J. Hemwall 4848
07 Distribution	A. C. Jenvey 74406	39 Macaroni, sugar, confectionery, bakery, machinery and equipment	W. R. Dove 73284
08 Grading machinery	R. F. Haggerty 72854	42 Packaging, labeling and glass container manufacturing machinery and equipment	W. E. Blauvelt 73284
09 Industrial wheel tractors	R. C. Clotfelter 5351	43 Feed, flour, and grain milling and seed cleaning machinery and equipment	Henry Hanson 4848
10 Facilities	F. B. Fear 76872	45 Ceramics and wireworking machinery	E. L. Fisher 75941
	W. B. Gaylor 76872	46 Lubrication equipment and metallic hose	C. S. Jarrett 73767
	K. A. Harvey 72394	47 Woodworking machinery	R. B. Peterson 72614
		48 Miscellaneous industrial machinery and equipment	E. L. Fisher 75941
CONT—CONTAINERS		51 Industrial refrigeration equipment	A. H. Keeler 72881
Product control officer	E. F. Tomiska RE 7500	52 Air conditioning equipment	W. A. Smylie 4113
Controlled materials plan	Director Ext. 5303	53 Emergency refrigeration and air conditioning servicing materials	Mrs. S. F. Stanton 6266
Distribution	C. E. Read 73304	54 Commercial refrigeration equipment	H. Forman 5036
Control desk: CMP, WPB-541, 617	C. E. Read 73304	55 Unitary refrigeration equipment	B. Meyer 72861
01 Fiber cans and tubes	John D. White 73304	56 Fin coils and refrigeration accessories	W. A. Smylie 4113
02 Collapsible tubes	G. Swift 71210	57 Refrigerants	R. O. Miller 4113
03 Metal cans	R. J. Small 3800	58 High pressure blowers	C. S. Becker 3654
04 Glass containers and closures	J. B. Misenheimer 2695	59 Fans and low pressure blowers	W. H. Holt 74440
05 Steel drums	H. Carroll 4981	60 Dust collecting equipment and air filters	Harry E. Clo 75678
06 Gas cylinders	G. J. Lanigan 2227	62 Pumps: various	T. C. O'Neill 7413
07 Paper and textile bags	K. W. Cole 76440	66 Compressors	T. H. Pitt 74921
08 Tight and slack coopeage	J. E. Zeller 5817	67 Spraying equipment, industrial	Geo. V. Green 3986
09 Wooden boxes and crates: nailed	L. E. Steidel 3491	81 Heat exchangers	W. E. Beline 7500
10 Metal strapping and wirebound boxes	W. MacLeod 76491	82 Pressure vessels	R. C. Clark 33387
	D. M. Holenshade 3491	91 Conveying machinery and equipment	W. B. Mercer 3893
		92 Mechanical power transmission equipment	W. D. Barnes 2007
COPR—COPPER			
Product control officer	M. Schwarz RE 7500		
Controlled materials plan	Director Ext. 72927		
Control desk: CMP, WPB-541, 617	H. B. Cease 73645		
01 Brass mill products	A. R. Mosler, Jr. 73043		
02 Wire mill products	4903		
03 Foundry products	I. C. L. Homer 2736		
04 Refined copper	J. W. Mullally 2371		
05 Copper and copper alloy scrap and ingots	C. M. Sherwood 75509		
	E. J. Craig 4680		
	G. P. Norton 3085		

DIVISIONS AND PRODUCT SECTIONS—Continued

Division and product section	Direct inquiries to—		Division and product section	Direct inquiries to—	
GIEQ—GENERAL INDUSTRIAL EQUIPMENT—Continued.			PETR—PETROLEUM ADMINISTRATION FOR WAR—Continued.		
83 Speed reducers and gears.....	J. T. Jenkins.....	72481	17 Petroleum asphalt and road oil distribution..	D. C. Arnold.....	2787
85 Elevators.....	W. A. Mix.....	75077	18 Petroleum lubricants.....	H. Cooper.....	4313
97 Electric industrial trucks.....	L. H. Tannev.....	74138	19 Petroleum marketing equipment.....	R. W. MacMillan.....	2781
98 Gasoline industrial trucks.....	F. Colker.....	71542	20 Petroleum machinery and equipment: Drill- ing and production.....	M. McCamey.....	3401
99 Hand trucks.....	Frank Kerwin.....	74738	21 Petroleum refinery products: miscellaneous.....	R. B. Cragin.....	2105
GOVR—GOVERNMENT: OFFICE OF CIVILIAN REQUIREMENTS	M. Maverick.....	RE 7500	22 Refinery projects.....	R. P. Wilson.....	3681
Product control officer.....	Director.....	Ext. 71851	23 Liquid petroleum gases.....	P. K. Thompson.....	3449
Control desk: CMP.....	F. D. Wilkinson.....	76400	24 Petroleum machinery and equipment: pipe line.....	M. McCamey.....	3401
Control desk: WPB-541, 617.....		3930	25 Petroleum and petroleum waxes.....	L. G. Campbell.....	4257
02 Prison made products.....	Maj. W. H. Burke.....	71671	PLUM—PLUMBING AND HEATING.....	J. F. Wilber, Director.....	RE 7500
04 Public protection: police, fire.....	L. Lipscomb.....	3618	Product control officer.....	I. Q. Lord.....	Ext. 3251
06 Products made by Federal agencies.....	A. M. Rinaudat.....	4716	Controlled materials plan.....	I. Q. Lord.....	71972
08 Products made by and for the blind.....	R. D. Fitton.....	75504	Control desk: CMP.....		71972
10 Schools and colleges, war training, hospitals, institutions.....	A. G. Eaton.....	6057	Control desk: WPB-541, 617.....		71949
12 Sewerage and sanitation.....	H. Evans.....	71424	27 Extended surface heating equipment.....	C. M. Schaffer.....	74381
LUMB—LUMBER AND LUMBER PRODUCTS.....	J. Philip Boyd.....	RE 7500	32 Furnaces.....	M. N. Johnson.....	72084
Product control officer.....	Director.....	6143	37 Domestic water heating equipment, plumbing fixtures, soil pipe.....	Dennis P. Ganey.....	4640
Control desk: WPB-2730.....	J. M. Oliver, Jr.....	76916	43 Coal, gas and oil burning equipment.....	H. M. Brown.....	71825
Control desk: CMP: WPB-3131, 541, 2613.....		76228	50 Cast iron boilers and radiators.....	L. A. Howley.....	4777
Controlled materials plan.....	Richard Smith.....	73495	65 Heating specialties, controls and low pressure heating pumps.....	L. R. Moray.....	75898
Construction and facilities.....	Troy E. Hardman.....	4758	69 Stoves and ranges: domestic.....	H. J. Holbrook.....	73841
Capital equipment.....	John E. Flurry.....	2914	70 Warm air distribution equipment.....	W. H. Carleton.....	72084
Field officer.....	Robt. C. Morrow.....	73669	79 Steel boilers.....	A. Nugent.....	6881
Lumber distribution and conservation.....	D. A. Campbell.....	75784	80 Commercial cooking equipment.....	H. J. Holbrook.....	73841
Production priorities.....	Stanley H. Ferguson.....	76023	POWR—POWER, MANUFACTURED GAS, NATURAL GAS AND WATER: OFFICE OF WAR UTILITIES.		RE 7500
01 Wood products.....	E. J. Fishbaugh.....	3073	Power division.....	B. J. Sickler, Director.....	Ext. 2374
02 Import and export lumber.....	Chris Walker.....	73552	Manufactured gas division.....	A. Macomber, Director.....	6434
05 Log and lumber production.....	H. E. Holman.....	74581	Natural gas division.....	P. R. Taylor, Director.....	2578
06 Millwork (woodwork).....	C. T. Melander.....	75783	Water division.....	A. E. Gorman, Director.....	5949
07 Mobile housing.....	Francis Palms, Jr.....	4831	Product control officer.....	Murray A. Shaw.....	4379
08 Plywood and veneer.....	C. P. Setter.....	71385	Controlled materials plan.....	Everett Eslick.....	4321
10 Wood specialties.....	C. E. Bentley.....	6129	Control desk: CMP.....		2965
11 Log and lumber (western).....	William Freeman.....	75880	Control desk: WPB-541, 617, 2774.....		6872
12 Log and lumber (southern softwood).....	J. B. Hutter.....	5637	01 Steam turbines, generators and condensers.....	A. S. Griswold.....	76989
13 Log and lumber (southern and Appalachian hardwood).....	T. D. Higgins.....	5637	02 Hydro turbines and generators.....	S. Neville.....	5677
14 Log and lumber (northern).....	C. H. Adams.....	74549	03 Boilers and auxiliaries.....	F. E. Hutton.....	5968
MICA—MICA AND GRAPHITE.....	M. H. Billings.....	RE 7500	04 Transformers, induction type regulators, mercury arc power rectifiers.....	G. L. Carlisle.....	5968
Product control officer.....	Director.....	Ext. 5312	05 Switchgear, synchronous condensers and frequency changers, cutouts and fuse links, insulators, lightning arrestors, pole line hardware.....	C. L. Ward.....	73896
Controlled materials plan.....	H. B. Sharpe.....	3758	06 Diesel and gas engines and generators, crankshafts.....	H. S. Howe.....	74139
Control desk: CMP, WPB-541, 617.....		3758	07 Water conditioning and treating equipment, gas and water meters, house regulators: gas.....	Earl R. Hamilton.....	5664
01 Beryllium.....	N. W. Bass.....	3783	08 Gas production equipment.....	Arthur R. Treanor, Director.....	RE 7500
02 Tantalite and columbite.....	D. F. Franche.....	6350	Product control officer.....	M. Dutton.....	Ext. 76172
03 Electrodes: carbon and graphite.....	John W. Durna.....	75881	Controlled materials plan.....	M. K. Dutton.....	76666
04 Fluorspar and magnesite.....	H. T. Mudd.....	2969	Control desk: CMP, WPB-541, 617.....		5991
05 Graphite.....	W. E. Renwick.....	71748	11 Wallpaper.....	P. S. Schneider.....	5785
06 Mica.....	S. A. Montague.....	71705	12 Books.....	H. F. West.....	3602
MINE—MINING.....	A. S. Knoizen.....	RE 7500	13 Commercial printing.....	J. A. Murray.....	5671
Product control officer.....	Director.....	Ext. 2458	14 Magazines, periodicals.....	Allen E. Norman.....	2500
Controlled materials plan.....	F. S. Miller.....	6230	15 Loose leaf binders, forms, devices, gravure special products.....	J. A. Murray.....	5671
Control desk: CMP, WPB-541, 617.....	F. S. Miller.....	6230	16 Library binding.....	H. F. West.....	3602
02 Coal.....	V. Stoughton.....	71294	17 Lithography.....	J. M. Wolff, Jr.....	5676
05 Metals.....	J. L. G. Weysser.....	3335	18 Newspapers.....	Carroll Hanson.....	2662
06 Mining machinery.....	F. Christiansen.....	4158	19 Printing and publishing machinery.....	D. Fell.....	72656
07 Nonmetallics.....	L. M. Case.....	3333	20 Printing plates, photoengraving, electrotyping.....	M. K. Dutton.....	76666
08 Smelters.....	J. E. Bacon.....	3337	PULP—PULP, PAPER AND PAPERBOARD.....		RE 7500
	S. St. Clair.....	71566	Pulp and Paper Division.....	Rex W. Hovey, Director.....	Ext. 3151
MSMN—MISCELLANEOUS MINERALS.....	R. J. Lund, Director.....	RE 7500	Paperboard Division.....	G. G. Otto, Director.....	76188
Product control officer.....	Lucile J. Porter.....	3595	Product Control Officer.....	Yvonne Wild.....	71474
Allotments, CMP, priorities.....	J. E. Steinhauer.....	71824	Controlled Materials Plan.....	W. J. Meaney.....	72613
Control desk: CMP, WPB-541, 617.....	Mildred Davis.....	71824	Control Desk CMP, WPB-541, 617.....	Yvonne Wild.....	71474
20 Jewel bearings, synthetic sapphire, natural sapphire.....	A. Magary.....	3778	Pulp Allocations.....	D. Graham.....	76746
30 Quartz crystals, optical calcite, quartz, fluorite.....	R. B. McCormick.....	75476	01 Coarse Paper.....	O. B. King.....	2059
40 Platinum group metals, selenium, tellurium, radium, uranium, rare earths.....	H. E. Stauss.....	5332	03 Envelopes, Tablets, and Stationery.....	L. F. Smith.....	4080
50 Silver, gold.....	W. S. Murphy.....	2575	04 Fine Paper.....	H. Boon.....	73625
60 Nonmetals, clays, talc.....	J. E. Eagle.....	4684	05 Newsprint.....	R. W. Wortham, Jr.....	4991
61 Kyanite, topaz, lithium ores.....	T. S. Rogers.....	4684	06 Paper Products.....	A. Hyer.....	4773
62 Chalk, bentonite, diatomaceous earth, fullers earth.....	A. J. Gitter.....	6237	07 Pulp.....	J. Madden.....	71475
63 Natural abrasives.....	R. E. Nugent.....	6237	08 Pulp, Paper and Paperboard Machinery.....	J. Maloney.....	2059
64 Optical emery.....	E. C. Werner.....	6237	09 Pulpwood.....	W. L. Davis.....	72717
70 Mercury.....	R. J. McEwen.....	4319	11 Waste Materials.....	A. C. Wiswall.....	71109
80 Industrial diamonds.....	F. G. Rockwell.....	3777	12 Corrugated and Solid Fiber Shipping Containers.....	C. Sisson.....	4802
81 Diamond dies.....	A. D. Leveridge.....	3776	13 Set-Up Boxes.....	E. Hardie.....	71109
PETR—PETROLEUM ADMINISTRATION FOR WAR	Bruce K. Brown, Assistant Deputy Administrator.....	RE 1820	14 Boxboard.....		
Product control officer.....	Director.....	Ext. 4711	15 Folding Boxes.....		
Controlled materials plan.....	E. E. Batzell.....	2181	RARA—RADIO AND RADAR.....	R. C. Ellis, Director.....	RE 7500
Aviation gasoline allocation.....	C. P. Parsons.....	4616	Product control officer.....	F. S. Boland.....	Ext. 2588
Foreign petroleum materials requirements.....	W. W. White.....	4361	Controlled Materials Plan.....	J. C. Hawkins.....	2012
Manufacture of specialized petroleum industry machinery and equipment.....	G. W. Knight.....	2484	Control desk: CMP.....		74010
Control desk: CMP, WPB-541, 617.....	Alvin Zwerneman.....	2180	Control desk: WPB-541, 617.....		74105
11 Aviation gasoline supplies and sales.....	William Holaday.....	2295			
12 Fuel oil distribution.....	K. Darling.....	2693			
14 Motor gasoline distribution.....	A. J. Rocking.....	3245			
15 Natural gas.....	R. W. Ducker.....	4774			
16 Natural gasoline.....	C. E. Webber.....	3350			

DIVISIONS AND PRODUCT SECTIONS—Continued

Division and product section	Direct inquiries to—	Division and product section	Direct inquiries to—
RARA—RADIO AND RADAR—Continued.		SHIP—SHIPBUILDING	
10 Civilian radios	F. H. McIntosh 71576	Product control officer	Capt. J. O. Gawne RE 7500
11 Electronic components	D. J. Connor 71278	Production scheduling	Director Ext. 4059
12 Capacitors	Dr. P. M. Deeley 74365	Control desk: CMP	J. E. Holland 73946
13 Coaxial cable	Lt. (j. g.) M. Bakst, 73359	Controlled materials plan	A. E. Pierce 4747
	U. S. N. R.	Control desk: WPB-541, 617	Lt. C. Ellicott 74450
14 Electric panel indicating instruments	F. S. Adkins 74187	02 Anchors and anchor chain	J. W. Buell 2703
15 Quartz crystals	Dr. P. M. Deeley 74365	03 Main propulsion turbines, reduction gears	G. T. Fielding 72345
16 Relays	Peter Jensen 73389	06 Degaussing equipment	G. T. Fielding 72345
17 Resistors	D. Connor 73389	07 Propellers and shafting	F. E. Ford 75895
18 Sound systems	G. C. Henry 4687	Engine room speed reduction units, marine	
19 Test equipment	C. U. Burmaster 76083	diesel engine reduction and reverse gears	
20 Microphones and speakers	Peter Jensen 73389	08 Valves, fittings, and piping accessories: not steel	W. Goehring 5681
21 Instruments: Industrial type	E. A. Capelle 71892	09 Steam engines: marine	J. T. Gillespie 3171
22 Test instruments	H. D. Johnson 74514	10 Valves, fittings, and piping accessories: steel	W. Goehring 5681
23 Electron tubes	F. C. Bash 73149	11 Marine diesel engines	E. A. Lucey 2450
24 Radio hardware	H. Gaston 73527	12 Ships	A. E. Pierce 4747
25 Electronic equipment	L. J. Chatten 71828	13 Safety and relief valves	E. P. Abbott 3852
26 Rotating antenna, vibrators and vibrapacks	A. H. Stanton 73544	14 Auxiliary deck machinery, navigation instruments	H. A. Stenken 3186
27 Indicating instruments	C. U. Burmaster 76083	Marine boilers	A. J. Todd 75895
28 Tungsten and molybdenum products	S. C. Stimmel 6185		
RUBR—RUBBER	Bradley Dewey RE 7500		
Product control officer	Director Ext. 2455	STEEL—STEEL	J. T. Whiting RE 7500
Controlled materials plan	Gerald Perry 6790	Director	Ext. 2634
Priorities	E. Slinkard 76000	Product control officer	W. K. Ray 3308
Control desk: CMP	L. P. Best 73779	Control desk: CMP	71175
Control desk: WPB-541	Gertrude Balto 72616	Control desk: WPB-541, 617	3225
Control desk: WPB-617	Mary Bogely 71470	01 Hot rolled bars and semifinished steel	E. P. Gallaher 71178
02 Allocations	Duchess Oliver 2098	02 Cold finished bars	W. H. Evans 75482
03 Coating, proofing and spreading	G. B. Kayser 75680	03 Tin plate	J. T. Nichols 3874
04 Cements	G. R. Toney 74976	04 Rails and track accessories	R. M. Thulean 72676
05 Footwear, drug sundries and specialties	F. R. Olson 74976	05 Wire rods, wire, and wire products	J. K. Sedgwick 76407
06 Mechanical goods, wire and cable	E. J. Casey 72774	06 Warehouses	J. R. Stuart 2378
07 Camelback and tire repair materials	J. E. Skane 71718	07 Plates and shapes	M. W. Cole 71146
08 Production	E. D. Woodridge 75532	08 Forgings and castings	B. L. Weaver 71575
09 Retreading and recapping services	J. H. Higgins 3478	09 Alloy steels	J. F. Reid, Sr. 72702
10 Scrap and reclaimed rubber	G. E. Beardshaw 75532	10 Pipe steel	D. K. Miller 73035
11 Tires and tubes	C. F. Smith 75646	11 Tubing: not oil country	Miss Doris Pilcher 73948
	G. E. Beardshaw 75532	12 Sheet and strip	W. J. Bloom 73036
		13 Pig iron	J. H. Bemis 3905
SATE—SAFETY AND TECHNICAL EQUIPMENT	Howard H. Frank RE 7500	14 Scrap	A. Miller 76151
Product control officer	Director Ext. 2708	15 Iron ore	F. Hyder 3934
Controlled materials plan	A. M. Orme 2084	16 Fuel	S. Weiss 76585
Field officer	A. M. Orme 2084	17 Refractories and fluxes	M. M. Saners 5809
Laboratories and technical equipment	J. F. Flynn 73430	18 Silvery iron	C. A. Thaden 3909
Control desk: CMP, WPB-541, 617	C. H. Kerr 4384	19 Chrome, manganese, silicon, ferrocolumbium alloys	T. C. Ford 3801
60 Dental instruments, apparatus and equipment, dental supplies and orthodontic appliances	H. A. Pringle 5094	20 Chrome, manganese, silicon ores, rutile, zirconium	O. N. Rove 3954
61 Safety equipment	2998	21 Molybdenum	O. Haugham 2793
62 Ophthalmic goods, optical and ophthalmic goods making machinery, surgical instruments and equipment	H. C. Mesch 72940	22 Nickel, monel	J. R. Stalker 72751
63 Medical supplies	J. H. Burton 71848	23 Nickel chemicals	O. Haugham 2793
64 X-ray and physiotherapy	M. B. Hedgson 76878	24 Vanadium, cobalt, boron	F. E. Hatch 3301
65 Research laboratories	W. R. Turner 73629	25 Scheelite, cobaltite, molybdenite	
66 Laboratory instruments and equipment	W. R. Turner 73629		
67 Engineering instruments and equipment	B. E. Bronson 5680	STRA—SERVICE TRADES DIVISION: OFFICE OF CIVILIAN REQUIREMENTS.	D. R. Longman RE 7500
68 Optical glass, ophthalmic glass	H. E. Barth 5680	Product control officer	Director Ext. 3796
69 Physiotherapy apparatus	Eugene Sussex 76878	Control desk: WPB-541, 617, 1548, CMP-4B	Curtis E. Anderson 75270
70 Motorized fire protection equipment	H. M. Foley 2358	04 Construction and building trades	Irene Troxell 74059
71 Sprinkler systems	A. L. Thornton 6181	07 Business and personal services	J. D. Dusenberry 71920
72 Alarm and signal systems	H. P. McKibben 6181	40 Textile, cleaning and maintenance	R. R. Sharrock 72870
73 Fire extinguishers	H. M. Foley 2358	45 Electrical and mechanical repair shops	H. Worcester 71921
74 Fire hose and accessories	H. M. Foley 2358	49 Office buildings, hotels, and apartment houses	G. W. Weston 74059
80 Production scheduling	H. A. Pringle 2998	55 Restaurants	C. E. Reinhold 75004
81 Facilities and special machinery	J. F. Flynn 73430	60 Recreation	K. E. Howard 75005
			G. MacMurphey 4156
SERV—SERVICE EQUIPMENT	N. G. Burleigh RE 7500		
Product Control Officer	Director Ext. 5723	TEXT—TEXTILE, CLOTHING AND LEATHER	J. S. Love RE 7500
Controlled Materials Plan	W. A. McDermid 3623	Product control officer	Director Ext. 3227
Control desk: CMP	J. L. Jordan 76670	Controlled materials plan	Maj. Herbert Rose 71359
Control desk: WPB-541, 617	74911	Control desk: CMP	S. A. Palmer 2628
03 Commercial laundry and dry cleaning machinery	5734	Control desk: WPB-541, 617	74764
08 Repair and general services	J. E. Berl 3889	10 Bedding	B. B. Blanchard 76154
09 Special office machines	D. M. Crim 71381	11 Brushes, bristles and cattle hair	P. H. Thayer 71909
10 Calculating and computing machines	R. F. Devey 72900	12 Canvas products	D. Campbell 76154
15 Service machinery	R. C. Windsor 71617	13 Carded cotton: colored goods	Geo. E. Fowler 76381
21 Typewriters	De F. Anthony 71378	14 Carded cotton: grey goods	R. C. Walcott 76381
23 Floor finishing, floor maintenance and industrial vacuum cleaners, barber and beauty shop equipment	C. B. Lynham 76691	15 Cattle hides, calf and kip skins: domestic	C. Zitnick 5742
27 Welding shops	C. A. Willets 74271	16 Cattle hides, calf and kip skins: imported	A. Schain 71859
28 Time clocks, time recorders, dictating and telephone recording machines	F. V. Schilling 74272	17 Children's dresses	J. F. Gleitsman 71480
33 Electroplating, galvanizing, metal treating and finishing shops	F. X. Higgins 4627	18 Closures: apparel	J. H. Stevens 73071
37 Electric repair shops	J. J. Bognar 3638	19 Combed cotton fabrics	H. G. Woodbury 4613
42 Duplicating, addressing, and microfilm machines	R. H. St. John 74272	21 Corsets and brassieres	Garfield R. MacDonald 72510
46 Machine shops and general services, miscellaneous Class A products for MRO.	G. W. Grim 4627	22 Cotton duck	D. P. Driscoll 2602
47 Automotive repair shops	C. B. Griffith 76174	23 Cotton yarn	E. N. Brower 73270
50 Scales, balances and weights	T. H. Bridgman 76174	24 Dyestuffs	A. L. Lippert 71881
53 Signs, metal	G. R. Bollinger 73620	25 Feathers and down	B. Blanchard 76154
57 Adding machines	I. M. Tull 74506	26 Felt	K. W. Marriner 3625
60 35 mm motion picture projection equipment, stage scenery and equipment	J. Alton Bradbury, Jr. 4627	27 Flags and banners	R. F. Henn 6189
66 Accounting, billing, bookkeeping, payroll and tabulating machines	A. G. Smith 71811	28 Floor covering and upholstery	C. B. Rockwell 6632
68 Blueprinting, photostating and advertising services, and voting machines	D. V. Savidge 76691	29 Furs	J. H. Bleistein 6657
70 Laundry machinery distribution	F. L. Heist 71617	30 Glove and horsehide leather	G. Schiffman 73025
	I. M. Tull 74506	31 Goat, kid and cabretta skins	J. M. Grady 72514
		32 Hard fibers	E. R. Metcalf 3021
		33 Harness and saddlery	Carl Swenson 75195
		34 Horsehides	A. Schain 71859
		35 Hosiery	K. S. Kincaid 2321
		36 Knit underwear	D. F. Byrnes 2321
		37 Knit underwear	R. Y. Cooper 2808
		38 Linoleum and felt base floor coverings	G. R. Groendyke 73291
		39 Luggage and handbags	F. Platt 71689
		40 Mens clothing	M. Baum 3860
		41 Mens furnishings	G. R. MacDonald 72304
		42 Millinery	A. Schwab 71460

DIVISIONS AND PRODUCT SECTIONS—Continued

Division and product section	Direct inquiries to—	Division and product section	Direct inquiries to—
TEXT—TEXTILE, CLOTHING AND LEATHER—Continued.		TOOL—TOOLS—Continued.	
43 Mops and brooms.....	R. F. Henn..... 6189	18 Dies: not threading: and molds, die casting and plastic.....	J. L. Hooton..... 75285
44 Netting.....	H. C. Martin..... 71855	19 Attachments for metal working machinery.....	J. J. Hooton..... 75285
45 Raw cotton waste.....	W. K. Meadows..... 4828	20 Accessories for metal working machinery.....	J. J. Hooton..... 75285
46 Sheepskins and shearings.....	L. Bonnard..... 75045	21 Chucks.....	F. H. Zulauf..... 74537
47 Shoe findings.....	H. L. Johnson..... 72515	22 Jigs and fixtures.....	J. J. Hooton..... 75285
48 Shoe repair shops.....	E. G. Brooker..... 76850	23 Files and rasps.....	L. E. Beupre..... 3447
49 Shoes, sandals and slippers.....	J. E. Andrews..... 72512	24 Presses: metal working.....	D. C. Page..... 75546
50 Soft fibers.....	E. R. Metcalf..... 4801	25 Bending machines, beading machines, brakes, crimping machines, roll forming machines, etc.....	D. C. Page..... 75546
51 Sole leather: cut stock.....	E. G. Brooker..... 76850	26 Rolling mill stands and equipment attached thereto.....	D. C. Page..... 75546
52 Specialty leathers.....	S. B. Gay..... 75195	27 Shears, punches, nibblers: power driven.....	D. C. Page..... 75546
53 Synthetic fibers.....	H. L. Dalton..... 71371	28 Die casting and molding presses.....	D. C. Page..... 75546
54 Tanning supplies.....	E. D. Filmer..... 72518	29 Wire drawing machinery.....	D. C. Page..... 75546
55 Tanning materials.....	B. Roberts..... 72518		
56 Textile bags.....	John T. Maines..... 71693	TRAN—TRANSPORTATION EQUIPMENT.....	
57 Textile finishing.....	Dr. A. L. Lippert..... 71881	Product control officer.....	A. C. Mann..... RE 7500
58 Textile, shoe and leather machinery.....	R. S. Dempsey..... 76558	Director.....	Ext. 2531
59 Upper leather.....	Albert Hayes..... 72518	Controlled materials plan.....	J. J. Burnett..... 3580
60 Webbing and braiding.....	A. Clement..... 71871	Control desk: WPB-541, 617.....	T. A. McFarland..... 72847
61 Wool.....	K. W. Marriner..... 3625	Control desk: CMP.....	Mrs. Conway..... 5889
62 Wool processing.....	W. Richardson..... 2908	03 Bus and electric railway equipment.....	P. J. Pahler..... 5889
63 Woolens.....	C. D. Newell..... 2909	04 Rapid transit and street car equipment.....	E. Pardoe..... 3431
64 Women's dresses.....	D. F. Goodstein..... 71460	05 Locomotives.....	E. Pardoe..... 3431
65 Work clothing.....	J. B. Allin..... 73131	06 Locomotive parts and repair shops.....	P. L. Grammer..... 73321
66 Work gloves.....	F. Johnson..... 73131	08 Railroad and industrial cars.....	Harry Scheib..... 74755
67 Worsteds.....	C. D. Newell..... 2909	09 Car parts: including brake mechanisms and repair shops.....	D. Odiorne..... 74714
		11 Ways and structures.....	J. D. Driscoll..... 74712
		12 Signal equipment.....	D. Beach..... 73391
		13 Track and work equipment and repair shops equipment.....	E. Moore..... 71509
			W. Allen..... 73687
TIN—TIN AND LEAD.....		WHOL—WHOLESALE AND RETAIL TRADE DIVISION: OFFICE OF CIVILIAN REQUIREMENTS.	
Product control officer.....	E. Vogelsang..... RE 7500	Product control officer.....	R. S. Alexander..... RE 7500
Control desk: CMP, WPB-541, 617.....	Director..... Ext. 3222	Acting Director.....	Ext. 3557
01 Lead, ilmenite, lead products.....	Mrs. K. Williams..... 5035		
02 Bismuth, scrap tin, scrap lead.....	3012	Product control officer.....	F. Kaminows..... 71612
03 Antimony, antimony ores.....	S. K. Butterworth..... 4682	Control desk: WPB-541, 617.....	Miss M. F. Ekstrom..... 73069
04 Tin and tin products, solder, babbitt, anti-friction metals.....	W. L. Raup..... 71746	Control desk (WPB 547, PD 1X).....	D. Scarborough..... 73067
05 Lead ore and lead concentrates.....	L. L. Taylor..... 5012	Automotive.....	E. Seville..... 73092
06 Tin ores and tin concentrates.....	R. F. Segur..... 71257	Electrical.....	W. S. James..... 5913
		General supplies.....	L. E. Loney..... 73479
		Hardware.....	M. F. Snow..... 71759
		Industrial supplies.....	J. C. Rea..... 72995
		Petroleum.....	F. E. Goodwin..... 5233
		Plumbing and heating.....	Carl W. Reynolds..... 73068
		Ratings, directives and field service.....	S. B. Smoot..... 73571
		41 Maintenance and Construction.....	F. Kaminows..... 71612
TOOL—TOOLS.....		ZINC—ZINC.....	
Product control officer.....	J. S. Chafee..... RE 7500	Product control officer.....	J. Douglas..... RE 7500
Controlled materials plan.....	Director..... Ext. 2238	Director.....	Ext. 3752
WPB-541 section.....	A. H. Keetch..... 74058	M. L. Trilsch.....	2754
Control desk: CMP.....	Paul S. Gaston..... 72261	Control desk: CMP.....	2754
Control desk: WPB-541, 617.....	John Ramey..... 4868	Control desk: WPB-541, 617.....	73271
01 Machine tools.....	Mrs. R. Gerns..... 71338	02 Zinc distribution.....	M. L. Trilsch..... 2754
02 Precision measuring hand tools.....	Miss E. Joseph..... 4958	03 Gallium germanium and thallium.....	H. J. Wolf..... 75748
02 Precision measuring instruments and testing machines: plug, ring, snap, threaded plug and ring gages: gage blocks.....	A. H. Keetch..... 74058	04 Cadmium.....	R. McKinless..... 75175
03 Extruding machines.....	L. R. Clowes..... 3182	05 Barium, indium, strontium.....	G. A. McDonald..... 75131
04 Antifriction bearings.....	D. R. Shouviin..... 73098	06 Zinc dust, zinc oxide: lead free zinc oxide: leaded.....	G. L. McRory..... 2831
05 Foundry equipment.....	D. C. Page..... 75546	07 Foil: zinc, galvanizing zinc, spelter, scrap zinc.....	W. W. Hopton..... 3640
06 Cranes.....	H. C. Sauer..... 3181	08 Conservation.....	J. L. McCloskey..... 73271
07 Hammers, forging machines, swagers.....	B. Stoughton..... 71555		
08 Furnaces: metal heat treating.....	J. T. Frost..... 71554		
09 Abrasives.....	D. C. Page..... 75546		
10 Metal cutting tools.....	B. Stoughton..... 71555		
11 Foundry supplies.....	W. T. McCargo..... 3213		
12 Portable electric and pneumatic tools.....	W. Buchanan..... 72309		
13 Chains: not anchor, power transmission.....	B. Stoughton..... 71555		
14 Mechanics' hand service tools.....	F. H. Zulauf..... 74837		
15 Furnaces, electric metal melting.....	C. Goldstrohm..... 71348		
16 Hoists.....	L. E. Beaupre..... 3447		
17 Light power-driven machine tools.....	B. Stoughton..... 71555		
	R. H. Irwin..... 71347		
	J. J. Hooton..... 75285		

CMP PRODUCT GROUP NAMES

This list sets forth the names of CMP product groups in numerical sequence, together with the applicable program symbol, abbreviated names of Divisions having jurisdiction and unit used for reporting purposes.

Products in these groups which require controlled materials are handled as Class B Products with the exception of those items belonging to a product group identified by an asterisk (*), which are Class A Civilian Type End Products. See more complete statement on page V.

A double asterisk (**) indicates a discontinued CMP product group for which allotment certificates are outstanding.

The program symbol (letter and one digit) is prefixed to the CMP product group number (three digits) in identifying allotments of materials.

A colon (:) is used to set off a term that qualifies the description in its entirety. A comma (,) is used to mean "or."

Pro-gram sym-bol	CMP num-ber	Division	Unit	Pro-gram sym-bol	CMP num-ber	Division	Unit	Pro-gram sym-bol	CMP num-ber	Division	Unit			
C8	001	ARCO	Bands, bomb adapt-ers, slings, straps: aircraft armament.	Units.	C8	051	ARCO	Instruments: electric indicating: aircraft self synchronous types.	Units.	K8	102	TRAN	Rapid transit and street railway car springs, lighting and ventilating equipment, coupling and current collecting devices, journal bearings, warning devices, fare collection devices and air brake equipment: not brake actuating mechanisms.	Dollars.
C8	002	ARCO	Controls: arming and release handles: aircraft armament.	Units.	C8	052	ARCO	Gauges: mechanical liquid level: aircraft.	Units.					
C8	003	ARCO	Pilots: automatic: aircraft.	Units.	C8	053	ARCO	Gyro instruments: aircraft.	Units.					
C8	004	ARCO	Directors: torpedo: aircraft.	Units.	C8	054	ARCO	Mechanical instruments: aircraft.	Units.					
C8	005	ARCO	Hoist assemblies: aircraft armament.	Units.	C8	055	ARCO	Navigation instruments: aircraft.	Units.					
C8	006	ARCO	Rack assemblies: aircraft armament.	Units.	C8	056	ARCO	Optical instruments: aircraft.	Units.	K8	103	TRAN	Trolley bus and motor bus current collecting devices, lighting, heating and ventilating equipment and fare collection devices.	Dollars.
C8	007	ARCO	Shackles: aircraft armament.	Units.	C8	057	ARCO	Tachometers: electric: 3 phase: aircraft.	Units.					
C8	011	ARCO	Adapter assemblies, mounts: aircraft armament.	Units.	C8	061	ARCO	Fuel pump assemblies: aircraft.	Units.					
C8	012	ARCO	Boxes: ammunition controls: aircraft armament.	Units.	C8	062	ARCO	Hydraulic pump assemblies: aircraft.	Units.	K8	104	TRAN	Brake actuating mechanisms: air: railroad, electric railway: not foundation brake parts.	Dollars.
C8	013	ARCO	Chuting assemblies and feed: aircraft armament.	Units.	C8	063	ARCO	Vacuum pump assemblies: aircraft.	Units.					
C8	014	ARCO	Containers: aircraft armament.	Units.	C8	067	ARCO	Belts: safety: aircraft.	Units.	B1	105	AUTO	Automotive replacement parts: accessories: not spare parts for military vehicles.	Dollars.
C8	015	ARCO	Control assemblies: gun charging and firing: aircraft armament.	Units.	C8	068	ARCO	Bolts, nuts, pins, screws, studs, washers: standard items: aluminum.	Pounds.					
C8	016	ARCO	Mounts and supports: aircraft armament.	Units.	C8	069	ARCO	Boots: deicer: aircraft.	Units.	B4	106	AUTO	Brakes: automotive: electric, hydraulic, mechanical.	Dollars.
C8	017	ARCO	Sight assemblies: aircraft armament.	Units.	C8	070	ARCO	Brackets and holders: aircraft.	Pounds.	J8	*107	SATE	Fire apparatus: motorized and auxiliary.	Dollars.
C8	018	ARCO	Synchronizer assemblies: aircraft armament.	Units.	C8	071	ARCO	Controls: aircraft: mechanical: Arens type.	Units.	B4	108	AUTO	Wheel assemblies: automotive.	Dollars.
C8	022	ARCO	Photographic cameras: aircraft.	Units.	C8	073	ARCO	Containers: aircraft: not armament.	Units.	G2	109	CDGS	Bicycles.	Units.
C8	028	ARCO	Coil assemblies: electric: aircraft.	Units.	C8	074	ARCO	Cylinders: actuating: aircraft.	Units.	G2	110	CDGS	Cycles: power: not motorcycles.	Units.
C8	029	ARCO	Conduit: electric: aircraft.	Units.	C8	076	ARCO	Filters: air and oil: aircraft.	Units.	B4	111	AUTO	Fittings: tube: compression: not Parker type.	Dollars.
C8	030	ARCO	Controls and regulators: electric: aircraft.	Units.	C8	078	ARCO	Fittings: pipe and tubular: aircraft: not electric.	Pounds.	G2	112	CDGS	Refrigerators: mechanical: domestic.	Units.
C8	031	ARCO	Fittings: pipe: electric: aircraft.	Units.	C8	079	ARCO	Hardware: aircraft.	Pounds.	G2	113	CDGS	Sewing machines: domestic.	Units.
C8	032	ARCO	Generators: electric aircraft.	Units.	C8	080	ARCO	Heaters: aircraft: not electric.	Units.	G2	114	CDGS	Vacuum cleaners: electric: domestic.	Units.
C8	033	ARCO	Heaters: aircraft: electric.	Units.	C8	081	ARCO	Hose: fuel servicing: including self sealing: aircraft.	Feet.	U1	130	POWR	Generator sets: electric: steam turbine: land use.	Dollars.
C8	034	ARCO	Ignition harness: electric: aircraft.	Units.	C8	082	ARCO	Intercoolers: aircraft.	Units.	U1	132	POWR	Turbines: gas.	Dollars.
C8	035	ARCO	Impulse units: gunnery: electric: aircraft.	Units.	C8	083	ARCO	Kits: emergency repair: aircraft.	Units.	U1	133	POWR	Turbines: hydraulic.	Dollars.
G6	038	GIEQ	Motors: electric: aircraft.	Units.	C8	084	ARCO	Kitchen equipment and supplies: aircraft.	Units.	U1	134	POWR	Turbines: steam: mechanical drive: land use.	Dollars.
C8	042	ARCO	Signaling and warning devices: aircraft.	Units.	C8	088	ARCO	Preservers: life: aircraft.	Units.	B4	135	AUTO	Carburetors: not aircraft.	Dollars.
C8	043	ARCO	Solenoids: electric: aircraft.	Units.	C8	089	ARCO	Radiators: aircraft.	Units.	B2	136	AUTO	Engines: internal combustion: nonmarine Diesel over 750 r. p. m., gas not gasoline over 750 r. p. m., gasoline: not aircraft propulsion.	Dollars.
C8	044	ARCO	Starters: aircraft.	Units.	C8	090	ARCO	Rafts: life: aircraft.	Units.					
J3	045	GIEQ	Switches and circuit breakers: electric: aircraft.	Dollars.	C8	092	ARCO	Sanitary equipment: aircraft.	Units.					
C8	046	ARCO	Bourdon instruments: aircraft.	Units.	C8	093	ARCO	Spark plugs: aircraft.	Units.	G7	137	PETR	Dispensing pumps and pressure equipment for dispensing petroleum products.	Dollars.
C8	047	ARCO	Capillary instruments: aircraft.	Units.	C8	094	ARCO	Suits, boots: electrically heated: aircraft.	Units.	G7	138	GIEQ	Compressors, dry vacuum pumps: reciprocating air and gas: industrial.	Dollars.
C8	049	ARCO	Compasses: direct reading: aircraft.	Units.	C8	098	ARCO	Towing equipment: aircraft.	Units.					
C8	050	ARCO	Diaphragm instruments: aircraft.	Units.	C8	099	ARCO	Valves: aircraft: not engine, exhaust and intake.	Pounds.	G7	141	GIEQ	Pumps: industrial: not measuring, dispensing, reciprocating compressors, dry vacuum or heating.	Dollars.
					K8	100	TRAN	Railroad car springs, draft rigging, connections, journal bearings and brake equipment: not brake actuating mechanisms.	Dollars.	J7	144	MINE	Crushing, grinding machinery: stationary: mine, smelter types.	Dollars.
					K8	101	TRAN	Railroad locomotive control equipment.	Dollars.					

*Class A Civilian Type End Product.

**Discontinued CMP product groups for which allotment certificates are outstanding.

CMP PRODUCT GROUP NAMES—Continued

Pro-gram sym-bol	CMP num-ber	Division	Unit	Pro-gram sym-bol	CMP num-ber	Division	Unit	Pro-gram sym-bol	CMP num-ber	Division	Unit			
J5	145	GIEQ	Conveyors and convey- ing systems: not un- derground mine, portable construction machinery.	Dollars.	J5	203	GIEQ	Dairy and milk prod- ucts plant ma- chinery.	Dollars.	B8	*312	CONS	Power cranes, der- ricks, draglines, dredges, shovels, and related equip- ment.	Units & dollars.
K7	146	TOOL	Cranes and hoists: not contractors elevating, contractors towing, crawler tractor, mo- tor truck mounted, mine and smelter types.	Dollars.	J5	204	GIEQ	Meat packing house machinery and equipment: not oil, fats and grease pro- cessing machinery.	Dollars.	G1	*313	CONS	Scrapers, maintain- ers and graders.	Units & dollars.
J5	*147	GIEQ	Trucks and tractors: hand: industrial.	Dollars.	J5	205	GIEQ	Sugar mill and refinery machinery: cane and beet.	Dollars.	B8	*314	CONS	Winches and hoists: contractors elevating.	Units & dollars.
J5	*148	GIEQ	Trucks and tractors: power: industrial.	Dollars.	S4	206	TEXT	Cotton ginning, delint- ing machinery.	Dollars.	J7	315	MINE	Drills: mining: elec- tric, core.	Dollars.
J5	149	GIEQ	Fans, blowers, exhaust- ers: not turbo blow- ers, soot blowers, domestic propeller type fans.	Dollars.	S4	207	TEXT	Sewing machines: in- dustrial.	Dollars.	B8	*316	CONS	Drilling, boring ma- chinery: earth, rock: including waterwell drilling.	Units & dollars.
J5	150	GIEQ	Dust collecting equip- ment: not sheet met- al apparatuses.	Dollars.	S4	208	TEXT	Textile machinery.....	Dollars.	P2	317	PETR	Petroleum industry machinery and equipment: drilling and production: specialized.	Dollars.
J5	151	GIEQ	Turbo blowers, ex- hausters.	Units & dollars.	S4	212	PRIN	Loose leaf binders and parts.	Units.	B9	319	CONS	Tractors: industrial: wheel type: adapted for industrial use: not for farm use, not industrial power trucks or automotive type truck tractors.	Units & dollars.
G8	153	GIEQ	Mechanical power transmission equip- ment: industrial: in- cluding chain, flat belt, V belt indus- trial drives: not speed changers, gears or automotive equipment.	Dollars.	S4	226	PRIN	Printing trades ma- chinery and equip- ment.	Dollars.	K5	350	TOOL	Machine tools: non- portable: power driv- en.	Dollars.
G8	154	GIEQ	Speed changers: in- cluding industrial power transmission gears: not turbine reduction or ship engine room auxil- iary gears.	Dollars.	R2	232	RUBR	Photoengravings.....	Dollars.	S4	351	MSMN	Diamond dies.....	Units.
K4	155	TOOL	Bearings: ball and roller.	Dollars.	J5	236	GIEQ	Tire retreading, recap- ping, and repairing machinery and equipment.	Dollars.	K7	354	TOOL	Forging machines.....	Dollars.
B3	156	AUTO	Bearings: babitted, common, sleeve: not lineshaft: not water lubricated ship stern, tube, strut, rudder shaft bearings.	Dollars.	J5	237	GIEQ	Tobacco manufactur- ing machinery and equipment.	Dollars.	K7	355	TOOL	Presses: hydraulic and mechanical: metal working.	Dollars.
J5	157	GIEQ	Elevators: not ship- board, portable in- dustrial trucks, mine hoists.	Dollars.	J5	239	GIEQ	Ceramic manufactur- ing machinery.	Dollars.	K7	356	TOOL	Bending machines: pipe, plate, roll, structural shapes.	Dollars.
U7	158	POWR	Boilers: steel: design steam pressures above 15 pounds per square inch: speci- fied types assigned to Power Division.	Units.	S4	240	TEXT	Leather-working ma- chinery.	Dollars.	K7	357	TOOL	Rolling mill stands and equipment at- tached thereto.	Dollars.
U7	159	POWR	Pulverizers: coal.....	Pounds.	S4	241	CHEM	Chemical and allied products machinery.	Dollars.	K7	358	TOOL	Shears, punches, nib- blers: power driven.	Dollars.
U7	160	POWR	Stokers: over 36 square feet grate area.	Units & sq. ft.	S4	242	CHEM	Paint and varnish- making machinery.	Dollars.	K7	359	TOOL	Wire drawing machin- ery.	Dollars.
U5	161	POWR	Condensers: steam: barometric, jet, sur- face: not pumps and instruments: not na- val craft or heat exchangers.	Dollars.	S4	243	CHEM	Drug, cosmetic, phar- maceutical machin- ery.	Dollars.	J5	360	GIEQ	Wire working machin- ery.	Dollars.
G9	162	GIEQ	Heat exchangers.....	Dollars.	S4	244	CHEM	Plastic-molding ma- chinery.	Dollars.	K5	361	TOOL	Machine tool and met- alworking machine attachments and ac- cessories.	Dollars.
J5	163	GIEQ	Spraying equipment: industrial.	Dollars.	S4	247	CHEM	Animal, fish, veget- able oil machinery, equipment.	Dollars.	K6	362	TOOL	Tools: metal cutting...	Dollars.
K8	164	TRAN	Railroad and transit maintenance of way work equipment.	Dollars.	J6	250	SATE	Broom, brush, mop making machinery.	Dollars.	K7	363	TOOL	Foundry machinery, equipment, sup- plies: not electric metal melting fur- naces.	Dollars.
K8	165	TRAN	Railroad and transit track equipment.	Dollars.	B4	251	AUTO	Optical and ophthal- mic goods making machinery.	Dollars.	K7	364	TOOL	Heat treating equip- ment: metal.	Dollars.
J5	166	GIEQ	Presses: baling: not agricultural.	Dollars.	J5	252	GIEQ	Automotive main- tenance equipment.	Dollars.	K7	365	TOOL	Metalworking ma- chines and tools: portable: power driv- en.	Dollars.
J5	167	GIEQ	Lubricating equip- ment: not street car, trolley bus lubricat- ing systems.	Dollars.	J9	255	RARA	Can making and can closing machines.	Dollars.	J1	366	GIEQ	Welding equipment and apparatus: elec- tric.	Dollars.
S4	168	CHEM	Blast detonating equip- ment: industrial.	Dollars.	B4	256	AUTO	Vacuum tube manu- facturing, processing and testing machin- ery.	Dollars.	J1	367	GIEQ	Welding equipment and apparatus: non- electric.	Dollars.
J5	169	GIEQ	Filters, separators, strainers: oil, gaso- line: not aircraft, petroleum industry: not hand filters.	Dollars.	J7	300	MINE	Aircraft ground serv- icing equipment: auto- motive maintenance type.	Dollars.	J2	368	GIEQ	Welding rods and elec- trodes: gas welding and arc welding.	Dollars.
U7	171	POWR	Tube cleaners: not soot blowers for ma- rine shipboard use.	Dollars.	J7	301	MINE	Mine cars and loco- motives: under- ground.	Dollars.	B4	400	AUTO	Generator sets: elec- tric: Diesel engine driven over 750 RPM nonmarine, gasoline engine driven.	Dollars.
U7	172	POWR	Tube expanders.....	Units.	J7	302	MINE	Coal-cutting machines.	Dollars.	G6	401	GIEQ	Motors, generators electric: not motors made by electric ap- pliance manufactur- ers for incorpora- tion therein: not gen- erators for specified uses.	Dollars.
J5	199	GIEQ	Cocoa, chocolate and confectionery proc- essing machinery.	Units.	J7	303	MINE	Conveyors: portable underground mine type.	Dollars.	U1	402	POWR	Synchronous condens- ers and frequency changers: over 500 k. w. at 80 percent power factor.	Dollars.
J5	200	GIEQ	Bakery machinery: not field.	Dollars.	J7	304	MINE	Hoists: mine, smelter types.	Dollars.	U3	403	POWR	Transformers: power and distribution.	Dollars.
J5	201	GIEQ	Canning plant ma- chinery.	Dollars.	J7	304	MINE	Mine loaders: under- ground.	Dollars.	U1	404	POWR	Regulators: induction type.	Dollars.
J5	202	GIEQ	Cereal manufacturing machinery.	Dollars.	J7	305	MINE	Ore dressing and coal preparation equip- ment: not crushers, grinders.	Dollars.	U3	405	POWR	Transformers: spec- ialty: natural draft dry type: not non- power electronic.	Dollars.
					J7	306	MINE	Smelting and refining equipment.	Dollars.					
					J7	307	MINE	Mining equipment: specialized.	Dollars.					
					B9	*308	CONS	Construction equip- ment: tractor mounted.	Units & dollars.					
					G1	*309	CONS	Construction machin- ery: specialized.	Units & dollars.					
					G1	*310	CONS	Construction material mixers, pavers, spreaders, related equipment.	Units & dollars.					
					G1	*311	CONS	Construction material processing equip- ment.	Units & dollars.					

*Class A Civilian Type End Product.

**Discontinued CMP product groups for which allotment certificates are outstanding.

CMP PRODUCT GROUP NAMES—Continued

Pro-gram sym-bol	CMP num-ber	Division	Unit	Pro-gram sym-bol	CMP num-ber	Division	Unit	Pro-gram sym-bol	CMP num-ber	Division	Unit
J3	406	GIEQ	Electric motor controls and equipment: not gunfire or anti-aircraft.	S4	473	SERV	Scales and balances: not laboratory.	G2	543	CDGS	Bed springs and innerspring mattresses.
U4	407	POWR	Switchgear: electric: heavy duty: not industrial panel, distribution boards.	J8	474	PLUM	Dishwashing and glass washing machinery: commercial.	G2	*544	CDGS	Cots, bunks, berths: metal: not shipboard.
J3	408	GIEQ	Circuit breakers: air: AB, ET or similar types: not aircraft.	S4	475	SERV	Laundry, dry cleaning, pressing machinery: commercial.	G2	545	CDGS	Furniture: wooden.
J3	409	GIEQ	Busways and bus ducts: not over 600 volts and 4,000 amperes.	G2	476	CDGS	Laundry machinery: domestic.	G2	*546	CDGS	Hospital beds: metal.
J3	410	GIEQ	Panel and distribution boards: electric.	J5	478	GIEQ	Beverage and bottling machinery.	S4	547	SERV	Motion-picture projection equipment: 35-mm.
J3	411	GIEQ	Switches: knife: electric: below 1,200 amperes.	J5	481	GIEQ	Packaging, wrapping and bag-making machinery.	G2	548	CDGS	Photographic equipment, accessories: not 35-mm. motion-picture projection equipment.
B6	412	BLDG	Wires and call systems: electric.	S4	483	SERV	Floor finishing, maintenance machines.	J6	549	SATE	Safety equipment: industrial.
B4	413	AUTO	Spark plugs: not aircraft.	G2	484	CDGS	Lawn mowers: hand, power.	U1	550	POWR	Water conditioning, purification equipment.
U1	414	POWR	Cutouts and fuse links: 2,300 volts and above.	J9	500	RARA	Capacitors.	J6	551	SATE	Sprinkler systems, automatic: pipe fabricated specifically for automatic sprinkler installations: not pipe fittings.
B6	415	BLDG	Conduit and conduit fittings: electric.	J9	501	RARA	Coaxial cable: radio frequency.	J6	552	SATE	Fire extinguishers: systems: piped: and generator sets.
B6	416	BLDG	Electric connectors.	J9	503	RARA	Crystal assemblies: quartz.	J6	553	SATE	Fire extinguishers: portable: and stirrup pumps.
B6	417	BLDG	Fuses: under 2,300 volts.	J9	504	RARA	Filters: electric.	J6	554	SATE	Fire hose, hose dryers, racks, reels, related products.
U1	418	POWR	Insulators: electric: telephone, telegraph lines and equipment: heavy duty.	J9	505	RARA	Microphones and speakers.	J6	555	SATE	Alarm and signal systems: protective.
U1	419	POWR	Lightning arrestors.	J9	508	RARA	Resistors: electric: carbon, wire wound: fixed, variable.	J6	*556	SATE	Carbon dioxide fire extinguishers: portable and piped.
U1	420	POWR	Pole line hardware.	J9	507	RARA	Sockets: radio tube.	U6	557	COMM	Head sets: radio.
B6	421	BLDG	Wiring devices and supplies: electric: not automotive.	J9	508	RARA	Vibrators: electronic.	B7	558	BLDG	Lighting equipment and accessories: aircraft.
K7	422	TOOL	Furnaces: electric: metal melting.	J9	509	RARA	Test sets: electronic: standard.	B2	560	SHIP	Engines: internal combustion: marine diesel.
G2	423	CDGS	Lamp bulbs and tubes: electric: including lamp bulb and tube bases.	U3	510	POWR	Transformers including reactors, chokes and coils: not IF, RF: for nonpower electronic applications such as radio, radar, communications.	U1	562	POWR	Engines: internal combustion: nonmarine Diesel, gas: not gasoline: 750 RPM or less.
G2	424	CDGS	Cooking and heating appliances: commercial electric.	J9	511	RARA	Tubes: electronic: cathode ray, military hearing aid, receiving, special purpose, transmitting: not X-ray, rectifier.	U1	564	POWR	Generators: electric: specified uses.
G2	425	CDGS	Cooking and heating appliances: domestic electric.	J9	512	RARA	Intercommunication equipment: wire: electronic.	J8	570	PLUM	Sanitary ware: plumbing.
G2	426	CDGS	Electric appliances: commercial: not cooking, heating.	U6	513	COMM	Communication equipment: special military: not electronic.	J8	571	PLUM	Plumbing fixture fittings and plumbing fixture trim.
G2	427	CDGS	Electric appliances: domestic: not cooking, heating.	K8	514	TRAN	Railroad and transit signal equipment.	K3	572	SHIP	Pipe fittings: steel: not compression, flared, Parker type.
S4	428	SERV	Vacuum cleaners: industrial.	U8	515	COMM	Telephone, telegraph equipment.	K3	573	SHIP	Pipe fittings: not steel: not bell and spigot, compression, flared, Parker type.
G2	429	CDGS	Batteries: dry cell.	G2	530	CDGS	Refrigerators: ice: domestic.	K1	574	SHIP	Valves: piping system: steel: not aircraft, instrument, refrigeration, regulating.
B4	430	AUTO	Batteries: storage.	J4	531	GIEQ	Refrigeration, air conditioning equipment: not domestic refrigerators.	K2	575	SHIP	Valves: piping system: not steel: not air-brake equipment, aircraft, instrument, refrigeration, regulating, plumbing fixture fittings and trim.
G2	432	CDGS	Tubes: rectifiers: tungsten, rectigon, and similar types.	B7	532	BLDG	Lighting equipment, fixtures and accessories: permanent, portable: airport.	J8	576	PLUM	Boilers: cast iron.
J6	433	SATE	Physiotherapy apparatus: electric.	G2	533	CDGS	Flashlight cases and portable electric lanterns: incandescent.	J8	577	PLUM	Boilers: steel: low pressure heating: design steam pressure 15 pounds per square inch: all types including Scotch marine: not marine shipboard or locomotive use.
J6	434	SATE	X-ray apparatus and tubes.	B7	534	BLDG	Floodlights and searchlights: not high intensity arc 18-inch diameter and larger for military use.	J8	578	PLUM	Coils: blast heating: steel, copper or aluminum.
U1	435	POWR	Rectifiers: mercury arc power.	B7	535	BLDG	Lighting fixtures: fluorescent: commercial, industrial, and hot and cold cathode lighting systems.	J8	579	PLUM	Convectors: heating: steel or copper.
J5	436	GIEQ	Anodizing equipment.	B7	536	BLDG	Lighting fixtures: incandescent: industrial, commercial, residential, mercury lamp: infrared heating and drying equipment: electric: not physiotherapy.	J8	580	PLUM	Radiators: cast iron.
J6	437	GIEQ	Electroplating equipment.	G2	537	CDGS	Lamps and lanterns: liquid fuel.	J8	581	PLUM	Cooking stoves, ranges: domestic: not electric.
A2	*450	FARM	Agricultural machinery: earth working, fertilizing, spraying, etc.	G2	538	CDGS	Lamps: portable electric: incandescent: not industrial bench machine or physiotherapy.	J8	582	PLUM	Cooking equipment: commercial: not electric.
A2	*451	FARM	Agricultural machinery: farm elevators, harvesting, haying machinery.	B7	540	BLDG	Lighting equipment and accessories: marine.				
A2	*452	FARM	Agricultural machinery: farm wagons, farm trucks, irrigating equipment, farm pumps, etc.	B7	542	BLDG	Lighting fixtures: street, highway, blackout, dimout, traffic control signals and controllers.				
A3	*453	FARM	Agricultural machinery: barnyard, dairy, farm, poultry equipment, etc.								
B9	*470	CONS	Tractors: track laying.								
A2	*471	FARM	Tractors: wheel type: farm.								
S4	472	SERV	Office machinery.								

*Class A Civilian Type End Product.

**Discontinued CMP product groups for which allotment certificates are outstanding.

CMP PRODUCT GROUP NAMES—Continued

Program symbol	CMP num- ber	Division	Unit	Program symbol	CMP num- ber	Division	Unit	Program symbol	CMP num- ber	Division	Unit			
G2	583	CDGS	Food preparation and serving fixtures, equipment, appliances: commercial: not cooking.	Dollars.	G4	630	CONT	Plugs and flanges for steel shipping containers.	1,000 units.	G2	682	CDGS	Galvanized ware and non-metal coated metal articles: garbage pails, garbage cans, ash cans.	Dollars.
J8	584	PLUM	Heating stoves: domestic: not electric.	Dollars.	S4	631	PULP	Paperboard boxes: consumer type	1000 units.	G2	683	CDGS	Galvanized ware and non-metal coated metal articles: buckets, wash boiler fire shovels, funnels, storage cans, pails: not garbage pails.	Dollars.
J8	585	PLUM	Unit heaters and heating unit ventilators.	Units.	G5	633	CONT	Baskets, hampers: veneer.	1,000 square feet.					
J8	586	PLUM	Warm air distribution equipment, registers, smoke pipe.	Dollars.	G5	634	CONT	Boxes and crates: wooden nailed.	1,000 board feet.					
J8	587	PLUM	Furnaces: warm air	Dollars.	G5	635	CONT	Boxes and drums: plywood.	1,000 board feet.	G2	684	CDGS	Enameled ware including hospital enameled ware.	Dollars.
J8	588	PLUM	Burners: gas: industrial.	Dollars.	G5	636	CONT	Boxes: wooden: wire bound.	Units.	G2	685	CDGS	Cast ironware	Dollars.
J8	589	PLUM	Burners: oil: industrial.	Dollars.	G5	637	CONT	Cooperage: slack	Units.	V3	686	STRA	Consumer goods repair shops: services.	Dollars.
J8	590	PLUM	Burners: combination oil and gas: industrial.	Dollars.	G5	638	CONT	Cooperage: tight	Units.	V3	687	STRA	Building repair shops: services.	Dollars.
J8	591	PLUM	Burners: gas conversion: domestic.	Units.	A1	639	CONT	Metal closures for glass: home canning.	1,000 gross.	G2	688	CDGS	Staplers and staples: cohered staples and rolls of wire for hand operated stapling devices: hand operated staplers, tackers, hammer type tackers, stitching machines.	Dollars.
J8	592	PLUM	Burners: oil: domestic	Units.	A1	640	CONT	Closures: metal: not home canning: and crowns: metal: not beverage: for glass containers.	1,000 gross.					
J8	593	PLUM	Stokers: grate area 36 square feet or less.	Units.										
J8	594	PLUM	Heating system controls, thermostats, temperature control devices.	Dollars.	R2	642	RUBR	Rubber goods: mechanical: not tires and tubes.	Dollars.					
J8	595	PLUM	Water heaters: not electric.	Dollars.	R2	643	RUBR	Tires and tubes.	Units.					
J8	596	PLUM	Pipe: steel, wrought iron: fabricated beyond rolling mill shapes for resale to installers for incorporation into a piping system: not for Navy.	Pounds.	K7	644	TOOL	Files and rasps.	Dollars.	S4	689	STEE	Track materials: railroad, street railway: not rail joints, tie plates, track bolts and spikes.	Dollars.
					B7	645	BLDG	Tools: edge.	Dollars.					
					B7	646	BLDG	Tools: hand: not mechanics' hand service.	Dollars.					
					K7	647	TOOL	Tools: mechanics' hand.	Dollars.	B7	690	BLDG	Tanks: processing, storage: non-portable metal shipped as complete fabricated units: not for shipboard use, not oil field stock, barnyard stock, farm dairy washing or sterilizing, livestock dipping, domestic type water or septic tanks nor pressure vessels 30 cubic feet and over in volume.	Dollars.
					G2	648	CDGS	Cutlery.	Dollars.					
					G2	649	CDGS	Razors: not electric.	Dollars.					
					G2	650	CDGS	Razor blades.	Dollars.					
					G2	651	CDGS	Jewelry.	Dollars.					
					G2	652	CDGS	Silverware: plated.	Dollars.					
					G2	653	CDGS	Silverware: sterling.	Dollars.					
					G2	654	CDGS	Clocks, watches, chronometers.	Dollars.					
K3	597	SHIP	Piping accessories: industrial, marine.	Pounds.	J5	655	GIEQ	Pressure vessels: specified types assigned to General Industrial Equipment Division.	Dollars.	G2	691	CDGS	Aluminum ware: household, kitchen.	Dollars.
S4	598	TEXT	Bag stitching machines.	Dollars.						J8	692	PLUM	Boilers: steel: design steam pressures above 15 pounds per square inch: specified types assigned to Plumbing and Heating Division.	Units.
G2	599	CDGS	Dials, scales, panels, instruction and data plates: military.	Dollars.	G2	656	CDGS	Animal traps and cages.	Dollars.					
					G2	657	CDGS	Bells and gongs: not electric.	Dollars.					
J9	600	RARA	Control valves and regulators: industrial.	Dollars.	K7	658	TOOL	Gauges and machinists precision measuring tools.	Dollars.					
J9	601	RARA	Instruments: electric measuring: not automotive nor self synchronous aircraft types.	Units.	G2	659	CDGS	Kitchen and household utensils: miscellaneous.	Dollars.	S4	693	PULP	Pulp and Paper Division: miscellaneous: not metal for containers.	Dollars.
J9	602	RARA	Instruments: industrial type.	Dollars.	G2	660	CDGS	Identification badges, emblems, pin tickets, plates, tags: not military.	Dollars.	G2	694	CDGS	Dual sleeping and seating equipment.	Units.
U1	603	POWR	Meters: gas, water.	Dollars.	G2	661	CDGS	Hair pins, bob pins, hair curlers.	Dollars.	J8	695	PLUM	Hot water storage tanks.	Dollars.
J6	604	SATE	Engineering instruments and equipment: including surveying, drawing and mathematical.	Dollars.	S4	662	TEXT	Hooks, eyes, slide and snap fasteners, buckles, buttons, miscellaneous apparel and shoe findings.	Dollars.	B7	700	BLDG	Fabricated wire products: building.	Dollars.
					G2	663	CDGS	Needles: domestic.	Dollars.	B7	701	BLDG	Doors, windows: metal for buildings.	Dollars.
J9	607	RARA	Instruments: electrical integrating.	Units.	G2	664	CDGS	Pins: common, safety.	Dollars.	B7	702	BLDG	Building products: steel: not structural and reinforcing steel fabricated to customers' specifications.	Dollars.
J9	608	RARA	Industrial sound systems.	Units.	G2	666	CDGS	Mirrors.	Dollars.	B7	703	BLDG	Plastering bases and plastering accessories: metal.	Dollars.
J6	613	SATE	Surgical and medical instruments and equipment.	Dollars.	J8	667	SATE	Dental supplies and appliances.	Dollars.	B7	704	BLDG	Screen cloth: insect: metal.	Dollars.
J6	614	SATE	Dental instruments, apparatus and equipment.	Dollars.	J6	668	SATE	Ophthalmic goods.	Dollars.	B7	705	BLDG	Building products: sheet metal.	Dollars.
					J6	669	SATE	Surgical and medical supplies and orthopedic appliances.	Dollars.	B7	706	BLDG	Hardware: builders'.	Dollars.
G6	615	ARCO	Oxygen equipment: airborne: not cylinders, valves.	Units.	G2	670	CDGS	Morticians goods.	Dollars.	B7	707	BLDG	Hardware: transportation equipment.	Dollars.
G5	620	CONT	Containers: consumer type: miscellaneous.	1,000 units.	G2	671	CDGS	Musical instruments.	Dollars.	B7	708	BLDG	Hardware: casket, furniture, hose fittings not fire hose, ladder, locker, luggage, refrigerator, mail boxes, screw eyes, and other bright wire goods.	Dollars.
S4	621	PULP	Shipping containers: corrugated, solid fiberboard: using wire or staples but not strapping: not fiber drums.	1,000 units.	G2	672	CDGS	Office supplies: including marking devices.	Dollars.					
					G2	673	CDGS	Pens and pencils.	Dollars.					
					G2	674	CDGS	Umbrellas and parasols.	Units.					
					G2	675	CDGS	Baby carriages and other baby conveyances.	Units.					
G5	622	CONT	Drums: fiber.	1,000 units.	G2	676	CDGS	Fishing equipment: commercial.	Dollars.					
A1	623	CONT	Crowns: metal: beverage.	1,000 gross.	G2	677	CDGS	Sporting goods: not mechanical rubber goods.	Dollars.	B7	710	BLDG	Ball and socket joints.	Dollars.
G4	*626	CONT	Drums, barrels and pails: shipping: steel: 30-gauge and heavier.	Units.	G2	678	CDGS	Church goods.	Dollars.	K7	712	TOOL	Chains: not stud link anchor, cast steel, power transmission.	Pounds and dollars.
A1	627	CONT	Containers: fluid milk shipping: including extra covers.	Units.	S4	679	TEXT	Brushes: fiber, steel, wire.	Dollars.	J5	713	GIEQ	Metallic tubing and hose: flexible.	Dollars.
G3	*628	CONT	Gas cylinders: not ton containers, submarine flasks.	Units.	S4	680	GOVR	Government division: specified items.	Dollars.	B5	714	BLDG	Bolts, nuts, pins, rivets, screws, studs, washers: not aluminum.	Dollars.
A1	629	CONT	Cans: metal.	Boxes.	S4	681	GOVR	Sewer cleaning and sewage treatment machinery.	Dollars.					

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**Discontinued CMP product groups for which allotment certificates are outstanding.

CMP PRODUCT GROUP NAMES—Continued

Pro-gram sym-bol	CMP num-ber	Division	Unit	Pro-gram sym-bol	CMP num-ber	Division	Unit	Pro-gram sym-bol	CMP num-ber	Division	Unit
S4	715	TEXT	Nails and tacks: out nails made from tack plate, wire shoe nails, nonferrous nails, tacks except thumb tacks.	B2	788	AUTO	Power units: internal combustion engine driven.	S1	836	SERV	Machine shop miscellaneous class A products for maintenance, repairs and operating supplies.
G5	716	CONT	Strapping: metal: round, flat, seals.	C6	800	ARCO	Aircraft Resources Control Office: repair parts.	S1	840	SERV	Electric and elevator repair shops: services.
S4	717	STEE	Castings: iron: rough: not soil pipe.	S1	803	AUTO	Automotive Division: repair parts: not automotive repair parts.	S4	841	SERV	Mechanical repair shops: services.
J5	719	GIEQ	Carbon products and brushes: industrial.	S1	805	BLDG	Building Materials Division: repair parts.	S4	842	SERV	Electroplating, galvanizing, other metal treating and finishing shops: services.
K7	720	TOOL	Abrasive products: made from manufactured or natural abrasives.	S1	806	CHEM	Chemicals Division: repair parts.	S1	843	TRAN	Railroad equipment repair shops: services.
S4	721	CORK	Asbestos building material accessories.	S1	807	CDGS	Consumers Durable Goods Division: repair parts.	S4	846	SERV	Water well drillers: services.
S4	722	CORK	Asbestos metallic yarn and friction materials.	S1	809	CONS	Construction Machinery Division: repair parts.	S4	847	SERV	Service Equipment Division: miscellaneous.
B7	723	BLDG	Building products: non-metallic mineral insulation.	S1	810	CONT	Containers Division: repair parts.	S5	907	TEXT	Baskets, hampers: canvas.
S4	724	CORE	Fibrous glass products.	A2	*813	FARM	Farm Machinery Division: repair parts.	S4	908	TEXT	Textile, Clothing and Leather Division: miscellaneous.
S4	727	MSMN	Bearings: jewel.	S1	815	GIEQ	General Industrial Equipment Division: repair parts.	K8	909	TRAN	Transportation Equipment Division: miscellaneous.
S4	728	CORK	Packings, gaskets and oil seals: mechanical: not wholly cotton, felt leather or rubber: not metal inserted rubber sheet packing.	S1	818	MINE	Mining Division: repair parts.	S5	910	RARA	Radio transmitters, receivers: nonmilitary.
J9	729	RARA	Hardware: radio.	S1	819	MSMN	Miscellaneous Minerals Division: repair parts.	J9	911	RARA	Electronic heating generators.
S4	736	STEE	Ties: cotton bale.	P2	820	PETR	Petroleum Administration for War: repair parts.	S5	912	RARA	Radio apparatus and accessories: specialized: nonmilitary.
S4	740	LUMB	Fabricated wooden products.	S1	821	PLUM	Plumbing and Heating Division: repair parts.	S5**	914	COPR	Armored copper cable and wire.
S4	741	LUMB	Millwork: wooden.	U8	822	POWR	Power, Water Divisions: repair parts.	S5	915	CDGS	Consumers Durable Goods Division: miscellaneous.
S4	*742	LUMB	Mobile housing.	S1	823	PRIN	Printing and Publishing Division: repair parts.	S9	*918	AUTO	Motorcycles.
S4	*743	LUMB	Prefabricated buildings: wooden.	S1	824	PULP	Pulp and Paper Division: repair parts.	S5**	918	SHIP	Shipbuilding Division: miscellaneous.
K9	*750	TRAN	Locomotives: 20 tons or over: not underground mine.	S1	825	RARA	Radio and Radar Division: repair parts.	R2	919	RUBR	Rubber-making machinery, equipment.
K9	*751	TRAN	Railroad cars.	S1	827	SATE	Safety and Technical Equipment Division: repair parts.	S4	921	CHEM	Book matches: paper.
K9	*752	TRAN	Railroad type industrial cars.	S1	828	SERV	Service Equipment Division: repair parts.	S4	922	CHEM	Chemicals and chemical products made from controlled materials.
K9	*753	TRAN	Streetcars.	S1	829	SHIP	Shipbuilding Division: repair parts.	J8	923	PLUM	Plumbing and Heating Division: miscellaneous.
K9	*754	TRAN	Busses: motor.	S1	830	STEE	Steel Division: repair parts.	S4	931	CHEM	Glass-making machinery.
K9	*755	TRAN	Bus bodies.	S1	831	TEXT	Textile, Clothing and Leather Division: repair parts.	S4	933	PULP	Pulp and paper mill machinery.
K9	*756	TRAN	Trolley busses.	S1	833	TOOL	Tools Division: repair parts.	S4	935	STEE	Steel Division: miscellaneous.
K9	*757	TRAN	Conversions: sedan bus, trailer bus.	S1	834	TRAN	Transportation Equipment Division: repair parts.	J6	940	SATE	Safety and Technical Equipment Division: miscellaneous.
S4	761	CHEM	Plastics: molded and laminated.					S4	955	ALUM	Aluminum paint and other aluminum composition.
S9	*763	AUTO	Trucks and truck tractors: highway type.								
S9	*764	AUTO	Off the highway motor vehicles.								
S9	*765	AUTO	Truck trailers: highway type.								
S9	*766	AUTO	Automotive bodies and cabs: not bus bodies.								
S9	*767	AUTO	Third axle attachments for trucks.								

*Class A Civilian Type End Product.

**Discontinued CMP product groups for which allotment certificates are outstanding.

OFFICIAL CMP PRODUCT LIST

CLASS B PRODUCTS AND CLASS A CIVILIAN TYPE END PRODUCTS ONLY

This list sets forth, by CMP product groups within Divisions, those items opposite which CMP numbers are shown in the Alphabetic Index. In each case, the product group name is printed in italics. The product group name does not qualify the items listed thereunder, but is merely a general indication of the nature of these items. For the program symbols and reporting units applicable to the various product groups, see the preceding list of "CMP Product Group Names."

Products listed in the following list which require controlled materials are handled as Class B Products with the exception of those items belonging to a product group identified by an asterisk (*), which are Class A Civilian Type End Products. See more complete statement on page V.

A colon (:) is used to set off a term that qualifies the description in its entirety. A comma (,) is used to mean "or."

ALUM	ARCO—Continued	ARCO—Continued	ARCO—Continued	ARCO—Continued
955 <i>Aluminum paint and other aluminum composition</i> Paint: aluminum	016 <i>Mounts and supports: aircraft armament</i> Supports: aircraft armament	049 <i>Compasses: direct reading: aircraft</i>	070 <i>Brackets and holders: aircraft</i> Holders: aircraft	089 <i>Radiators: aircraft</i>
ARCO	017 <i>Sight assemblies: aircraft armament</i>	050 <i>Diaphragm instruments: aircraft</i>	071 <i>Controls: aircraft: mechanical: Arens type</i>	090 <i>Rafts: life: aircraft</i> Life rafts: aircraft
001 <i>Bands, bomb adapters, slings, straps: aircraft armament</i> Bands: aircraft armament Bomb adapters: aircraft armament Slings: aircraft armament Straps: aircraft armament	018 <i>Synchronizer assemblies: aircraft armament</i>	051 <i>Instruments: electric indicating: aircraft self synchronous types</i>	073 <i>Containers: aircraft: not armament</i>	092 <i>Sanitary equipment: aircraft</i>
002 <i>Controls: arming and release handles: aircraft armament</i> Arming controls: aircraft armament Handles: control: aircraft armament Release controls: aircraft armament	022 <i>Photographic cameras: aircraft</i> Cameras: photographic: aircraft	052 <i>Gauges: mechanical liquid level: aircraft</i>	074 <i>Cylinders: actuating: aircraft</i> Actuating cylinders: aircraft Aircraft shock absorbers Shock absorbers: aircraft	093 <i>Spark plugs: aircraft</i>
003 <i>Pilots: automatic: aircraft</i> Automatic pilots: aircraft	028 <i>Coil assemblies: electric: aircraft</i>	053 <i>Gyro instruments: aircraft</i> Bank indicators: aircraft Indicators: turn and bank	076 <i>Filters: air and oil: aircraft</i> Air filters: aircraft Oil filters: aircraft	094 <i>Suits, boots: electrically heated: aircraft</i> Boots: flying: aircraft Flying boots and suits: aircraft: electrically heated
004 <i>Directors: torpedo: aircraft</i> Torpedo directors: aircraft armament	029 <i>Conduit: electric: aircraft</i>	054 <i>Mechanical instruments: aircraft</i>	078 <i>Fittings: pipe and tubular: aircraft: not electric</i> Compression fittings: Parker type Fittings: Parker type Parker type fittings Pipe fittings: aircraft: not electric	095 <i>Tanks: auxiliary: aircraft</i>
005 <i>Hoist assemblies: aircraft armament</i> Bomb loading mechanisms: aircraft Loading mechanisms: bomb: aircraft	030 <i>Controls and regulators: electric: aircraft</i> Regulators: electric: aircraft	055 <i>Navigation instruments: aircraft</i>	079 <i>Hardware: aircraft</i> Fasteners: cowl: aircraft Fasteners: dzus: aircraft Fasteners: trimclip: for bomber wings Universal joints: aircraft	098 <i>Towing equipment: aircraft</i>
006 <i>Rack assemblies: aircraft armament</i> Bomb racks	031 <i>Fittings: pipe: electric: aircraft</i> Pipe fittings: aircraft: electric	056 <i>Optical instruments: aircraft</i>	080 <i>Heaters: aircraft: not electric</i>	099 <i>Valves: aircraft: not engine, exhaust and intake</i>
007 <i>Shackles: aircraft armament</i> Bomb shackles	032 <i>Generators: electric: aircraft</i>	057 <i>Tachometers: electric: 3-phase: aircraft</i>	081 <i>Hose: fuel servicing: including self sealing: aircraft</i> Fuel servicing hose: including self sealing: aircraft	615 <i>Oxygen equipment: airborne: not cylinders, valves</i>
011 <i>Adapter assemblies, mounts: aircraft armament</i> Mounts, adapter assemblies: aircraft armament	033 <i>Heaters: aircraft: electric</i>	061 <i>Fuel pump assemblies: aircraft</i>	082 <i>Intercoolers: aircraft</i>	700 <i>Aircraft Resources Control Office: repair parts</i>
012 <i>Boxes: ammunition controls: aircraft armament</i> Ammunition boxes: aircraft armament Control boxes: aircraft armament	034 <i>Ignition harness: electric: aircraft</i>	062 <i>Hydraulic pump assemblies: aircraft</i>	083 <i>Kits: emergency repair: aircraft</i> Emergency repair kits: aircraft	105 <i>Automotive replacement parts: accessories: not spare parts for military vehicles</i> Body repair parts: structural: automotive
013 <i>Chuting assemblies and feed: aircraft armament</i>	035 <i>Impulse units: gunnery: electric: aircraft</i> Gunnery impulse units: electric: aircraft	063 <i>Vacuum pump assemblies: aircraft</i>	084 <i>Kitchen equipment and supplies: aircraft</i>	106 <i>Brakes: automotive: electric, hydraulic, mechanical</i> Brake conversion assemblies: air, hydraulic: automotive Brake systems: hydraulic: automotive Hydraulic brake systems: automotive
014 <i>Containers: aircraft armament</i>	042 <i>Signaling and devices: aircraft</i>	064 <i>Bolts, nuts, pins, screws, studs, washers: standard items: aluminum</i> Cotter pins: aluminum Knuckle pins: aluminum Nuts: aluminum Pins: aluminum: standard items Screws: aluminum: standard items Studs: aluminum: standard items Taper pins: aluminum Washers: aluminum: standard items	088 <i>Preservers: life: aircraft</i> Life preservers: aircraft	108 <i>Wheel assemblies: automotive</i> Hubs: automobile wheel Rims: oversized wheel: automotive Rims: wheel: automotive Wheel assemblies: oversized: automotive
015 <i>Control assemblies: gun charging and firing: aircraft armament</i>	043 <i>Solenoids: electric: aircraft</i>	065 <i>Boots: deicer: aircraft</i> Aircraft deicer boots Deicer boots: aircraft		

*Class A Civilian Type End Product. If you do not find your product in the expected location in this list, look for it in the Alphabetic Index.

OFFICIAL CMP PRODUCT LIST—Continued

AUTO—Continued

111
Fittings: tube: compression: not Parker type
Compression fittings: tube: not Parker type
Tube fittings: compression: not Parker type

135
Carburetors: not aircraft

136
Engines: internal combustion: nonmarine Diesel over 750 rpm, gas not gasoline over 750 rpm, gasoline: not aircraft propulsion

Diesel engines: over 750 rpm: not marine
Engines: Diesel: over 750 rpm: not marine
Engines: gas: over 750 rpm: not gasoline
Engines: gasoline air cooled: not aircraft propulsion
Engines: gasoline liquid cooled: not aircraft propulsion
Gas engines: over 750 rpm: not gasoline
Gasoline engines: air cooled: not aircraft propulsion
Gasoline engines: liquid cooled: not aircraft propulsion
Liquid cooled gasoline engines: not aircraft propulsion
Motors: internal combustion: not aircraft propulsion
Motors: outboard
Outboard motors

156
Bearings: babbitted, common, sleeve: not lineshaft: not water lubricated ship stern, tube, strut, rudder shaft bearings

Bearings: common: not water lubricated ship stern, tube, strut, rudder shaft bearings
Bearings: journal: not water lubricated ship stern, tube, strut, rudder shaft bearings or railroad type
Bearings: lined
Bearings: plain
Bearings: sleeve: not water lubricated ship stern, tube, strut, rudder shaft bearings
Bearings: thrust friction: not main thrust marine
Sleeve bearings

251
Automotive maintenance equipment

Adapter timing testers: automotive
Adapters: spark plug tire pump
Air chuck gauges
Air chucks: automotive maintenance type
Air gauges: master automotive
Air hose reels: automotive
Air pressure gauges: automotive
Air service towers: automotive maintenance type
Aligners: connecting rod, wheel
Analyzers: combustion: automotive
Antifreeze testers
Arbor presses: automotive shop type
Armature testers: growlers
Axle bending bars: automotive maintenance type
Axle jacks: automotive
Axle straighteners: automotive maintenance type
Battery boosters: automotive
Battery carrier straps: automotive maintenance type
Battery cell testers: automotive maintenance type
Battery chargers: fast: automotive maintenance type
Battery chargers: trickle type: automotive
Battery chargers: wall type: automotive
Battery fillers: automotive maintenance type
Battery jumpers: automotive maintenance type
Battery testers
Bearing oil leak detectors: automotive

AUTO—Continued

251—Continued.

Bearing resizing machines: automotive
Benches: generator test: automotive
Body hammers: pneumatic: automotive
Body tools: automotive
Boring bars: cylinder: automotive maintenance type
Boring equipment: main bearing: automotive
Boring machines: connecting rod: automotive
Brake bleeding equipment
Brake drum gauges: automotive maintenance type
Brake drum grinders: automotive maintenance type
Brake drum lathes: automotive maintenance type
Brake lining applicators: automotive maintenance type
Brake lining grinders: automotive maintenance type
Brake riveters: automotive maintenance type
Brake shoe gauges: automotive maintenance type
Brake testing machines: automotive maintenance type
Cam angle meters: automotive
Camber gauges: automotive maintenance type
Car washers: nozzle type
Car washers: pressure type
Car washing machinery: automotive
Carburetor tools: automotive
Caster gauges: automotive maintenance type
Circuit testers: automotive maintenance type
Cleaners: automotive engine
Cleaners: steam vapor: automotive maintenance type
Clutch pressure plate grinders: automotive maintenance type
Clutch rebuilding equipment: maintenance type
Coil testers: automotive maintenance type
Combustion analyzers: automotive maintenance type
Compression gauges: automotive maintenance type
Condenser testers: automotive maintenance type
Connecting rod aligners: automotive maintenance type
Connecting rod boring machines: automotive maintenance type
Connecting rod bushing grinders: automotive maintenance type
Connecting rod grinding machines: automotive maintenance type
Cranes: wrecking: truck mounted
Crankshaft regrinders
Creepers: automotive
Cylinder boring bars: automotive maintenance type
Cylinder grinders: automotive
Cylinder hones: automotive maintenance type
Cylinder leakage gauges: automotive maintenance type
Cylinder ridge reamers: automotive maintenance type
Cylinder sleeve pullers: automotive maintenance type
Degreasing machines: automotive
Detectors: bearing oil leak: automotive
Differential degreasing flushers
Distributor setting machines: automotive maintenance type
Dollies: wheel removing: automotive
Drum grinders and lathes: automotive maintenance type
Dynamometers: automotive chassis
Engine cleaners: external: automotive maintenance type
Engine flushing machines: internal: automotive maintenance type
Expanding machines: piston: automotive maintenance type
Face clutch grinders: automotive

AUTO—Continued

251—Continued.

Fender tools: automotive maintenance type
Fillers: hydraulic brake: automotive maintenance type
Floor jacks
Frame straightening machines: automotive
Frame straightening racks: automotive
Front axle straighteners: automotive
Front end inspection and correction machines: automotive
Fuel pump testers: automotive maintenance type
Gasoline mileage testers: automotive
Gauges: air chuck
Gauges: brake drum: automotive maintenance type
Gauges: brake lining: automotive maintenance type
Gauges: brake shoe: automotive maintenance type
Gauges: camber: automotive maintenance type
Gauges: caster: automotive maintenance type
Gauges: spark plug: automotive maintenance type
Gauges: tire air pressure: automotive maintenance type
Gauges: toe in: automatic maintenance type
Gauges: vacuum: automotive maintenance type
Generator test benches: automotive
Grinders: brake drum: automotive maintenance type
Grinders: brake lining: automotive maintenance type
Grinders: brake shoe: automotive maintenance type
Grinders: clutch pressure plate: automotive maintenance type
Grinders: connecting rod bushing: automotive maintenance type
Grinders: cylinder: automotive
Grinders: piston: automotive
Grinders: piston pin bushing: automotive
Grinders: valve: automotive maintenance type
Grinders: valve seat: automotive maintenance type
Growlers: armature testers
Hammers: automobile body
Hammers: fender
Headlight testers: automotive maintenance type
Hones: cylinder: automotive
Hones: piston pin bushing: automotive
Horses: automotive
Hydraulic frame and body equipment: automotive
Hydraulic rams: automotive
Hydraulic push pull jacks
Hydrometers: battery
Jacks: hydraulic, mechanical: not aircraft, asbestos smoke, chain, farm pump, hammer, metal smoke, mud, petroleum industry pumping, plane, telegraph, telephone, track lifting
Jacks: mine roof support
Jennies: steam degreasing machines: automotive
Lathes: brake drum: automotive maintenance type
Lifts: automotive maintenance type
Magnetorechargers: automotive
Main bearing boring equipment: automotive
Mileage testers: gasoline: automotive maintenance type
Motor analyzers: automotive maintenance type
Motor block test heads: automotive maintenance type
Oil leak detectors: bearing: automotive
Piston expanding machines: automotive maintenance type
Piston grinders: automotive
Piston pin bushing grinders: automotive
Piston pin bushing hones: automotive
Piston ring compressors: automotive maintenance type

AUTO—Continued

251—Continued.

Pressure plate grinders: automotive maintenance type
Pullers: cylinder sleeve: automotive maintenance type
Pullers: wheel: automotive
Pumps: tire
Push pull jacks: hydraulic
Push pull jacks: mechanical
Racks: frame straightening: automotive
Rams: hydraulic: automotive
Reamers: automotive maintenance type
Rebabbiting machines: automotive shop type
Rechargers: magneto: automotive
Reels: air hose: automotive
Refacers: valve: automotive maintenance type
Regrinders: crankshaft
Repair parts: automotive maintenance equipment
Repair stands: engine: automotive
Resizing machines: automotive bearing
Ridge reamers: cylinder
Ring gear riveters: automotive maintenance type
Ring groove cleaning tools: automotive maintenance type
Riveters: brake lining: automotive maintenance type
Riveters: ring gear: automotive maintenance type
Spark plug cleaners: automotive maintenance type
Spark plug gauges: automotive maintenance type
Spark plug testers: automotive maintenance type
Speedometer testing equipment
Speedometer testing machines: automotive maintenance type
Spring testers: valve: automatic
Stands: engine repair
Steam vapor cleaners: automotive
Straighteners: frame, front axle: automotive
Test heads: motor block: automotive maintenance type
Testers: antifreeze
Testers: battery cell: automotive maintenance type
Testers: fuel pump pressure: automotive maintenance type
Testers: gasoline mileage: automotive maintenance type
Testers: headlight: automotive maintenance type
Testers: timing: automotive
Testing machines: speedometer: automotive
Timing lights for motor analyzers: automotive maintenance type
Tire air pressure gauges
Tire changing tools: automotive maintenance type
Tire pumps: auto engine operated
Tire pumps: foot operated
Tire pumps: hand operated
Tire pumps: spark plug operated
Tire valve tools: automotive maintenance type
Toe in gauges: automotive maintenance type
Tools: tire changing: automotive maintenance type
Towing bars and cradles: automotive
Transmission degreasing flushers
Transmission jacks
Trestles: automotive
Truck mounted winches: power take off
Turning radius plates: automotive maintenance type
Vacuum gauges: automotive maintenance type
Valve grinders: automotive
Valve guide cleaners: automotive
Valve guide inserters: automotive
Valve guide removers: automotive
Valve key insert tools: automotive
Valve lifters and spring compressors: automotive

AUTO

251—Continued.

Valve refacers: automotive maintenance type
Valve seat grinders: automotive
Valve seat insert tools: automotive
Valve spring compressors: automotive
Valve spring testers: automotive
Washers: car: nozzle and pressure type
Wheel aligning machines: automotive maintenance type
Wheel balancers: automotive maintenance type
Wheel straightening equipment: automotive
Wrecking cranes: truck mounted

256

Aircraft ground servicing equipment: automotive maintenance type
Carburetor test stands: aircraft engine
Cradles: mobile: aircraft engine
Cylinder reconditioning stands: aircraft
Dollies: mobile: aircraft engine
Dollies: mobile: aircraft storage
Engine cradles: mobile: aircraft
Engine dollies: mobile: aircraft
Engine testing stands: aircraft
Fuel pump stands: aircraft
Generator test stands: aircraft engine
Generator testing units: aircraft
Hydraulic jacks: nose, tail, wing: aircraft
Hydraulic line testers: meter pressure: aircraft
Ignition harness testers: aircraft
Jacks: hydraulic, mechanical: aircraft
Magnetotest stands: aircraft engine
Meter pressure testers: hydraulic line: aircraft
Motor stands: quick change: aircraft
Stands: aircraft cylinder reconditioning
Stands: aircraft engine testing
Stands: aircraft fuel pump testing
Stands: motor: quick change: aircraft
Test stands: carburetor, generator, magneto: aircraft engine
Testers: hydraulic line, meter pressure: aircraft
Testers: ignition harness: aircraft
Testing units: aircraft generator

400

Generator sets: electric: Diesel engine driven over 750 rpm nonmarine, gasoline engine driven
Diesel engine driven generator sets: over 750 RPM: not marine
Gas engine driven generator sets: over 750 RPM: not gasoline
Gasoline engine driven generator sets
Generator sets: electric: gasoline engine driven: air cooled
Generator sets: electric: Diesel engine driven: over 750 RPM: not marine
Generator sets: electric: gasoline engine driven: liquid cooled
Lighting plants: electric: engine driven: farm

413

Spark plugs: not aircraft

430

Batteries: storage
Batteries: dry charged storage
Batteries: storage: dry charged
Batteries: storage: not automotive
Batteries: wet primary
Cells: storage battery: automotive

OFFICIAL CMP PRODUCT LIST—Continued

AUTO—Continued

430—Continued.

Cells: storage battery: not automotive
Storage batteries: automotive
Storage batteries: dry charged
Storage batteries: not automotive

*763

Trucks and truck tractors: highway type

Cargo trucks
Chassis: bus
Chassis: truck: not airport crash
Concrete mixer truck chassis
Motor trucks: highway type
Tractor trucks: highway type
Truck tractors: highway type
Trucks: heavy wrecking
Trucks: highway type

*764

Off the highway motor vehicles

Motor vehicles: off the highway

*765

Truck trailers: highway type

Busses: trailer: chassis
Cargo trailers
Chassis: not house trailer
Hoppers: semi trailer
Semitrailer
Tractor trailers: highway type
Trailers: bus: chassis
Trailers: cable reel
Trailers: passenger: chassis: not house
Trailers: pole
Trailers: truck highway type

*766

Automotive bodies and cabs: not bus bodies

Bodies: detachable: motor truck: hydraulic hoist operated
Bodies: motor truck: detachable: hydraulic hoist operated
Bodies: trailer: not passenger carrying
Bodies: truck: not passenger carrying
Body assemblies: tank: petroleum, milk, etc.
Body parts, components: automotive
Motor truck bodies: highway type
Trailer bodies: not house

*767

Third axle attachments for trucks

768

Power units: internal combustion engine driven

Engines: industrial power units

803

Automotive Division: repair parts: not automotive repair parts

*916

Motorcycles

BLDG

412

Bells and call systems: electric

Annunciators: electric
Buzzers: electric
Call systems: doctor, hospital, nurse
Gongs: electric
Paging systems: not vacuum type

415

Conduit and conduit fittings: electric

Blocks: terminal riser
Boxes: electrical conduit
Boxes: electrical junction
Boxes: electrical: marine: branch, connection, pull, junction, jack, outlet, wiring device, terminal

BLDG—Continued

415—Continued.

Boxes: electrical outlet: concrete, wiring device, fixture, floor, pull, splice, terminal
Boxes: electrical: porcelain
Boxes: electrical surface metal raceway
Boxes: meter enclosure
Boxes: telephone junction: marine
Bushings: box metal conduit, insulating socket
Bushings: electric conduit
Bushings: insulating: electric
Cable raceways
Cable racks
Clamps: electrical
Conduit benders
Conduit: electric: not aircraft
Conduit fittings
Conduit: flexible metal
Conduit: gooseneck
Conduit: metallic tubing
Conduit: rigid steel
Conduit: thinwall
Condulets
Connectors: box: electric
Connectors: electric ground
Couplings: conduit
Couplings: electric
Ducts: electrical: low voltage
Ducts: underfloor electric
Elbows: electric conduit
Ells: electric entrance
Explosion proof fittings: electric
Extensions: electric: under plaster
Fittings: conduit
Fittings: electrical including marine
Flexible metal conduit: electric
Flexible metal tubing: electrical conduit
Gland nuts
Goosenecks: electric conduit
Ground fittings: electric
Grounding devices: electrical
Gutters: wiring: conduit fittings
Hangers: conduit
Hangers: conduit, outlet box fixtures
Hangers: electric: box, conduit, fixture
Hardware: electric
Hickies: electric conduit fittings
Insulating bushings: interior or secondary wiring
Junction boxes: telephone: marine
Locknuts: conduit: electric
Marine fittings: electrical
Metallic tubing: conduit
Molding: metal: electric
Nipples: conduit fittings
Nuts: gland
Pipe: electric: conduit
Raceways: cable
Raceways: surface metal: electric
Racks: cable insulator
Racks: hook insulator
Rigid steel conduit
Straps: electric fittings
Studs: electric fittings
Stuffing tubes: marine
Telegraph conduit: metal
Telephone conduit: metal
Telephone junction boxes: marine
Terminal tubes: electric conduit
Thinwall conduit
Tubes: stuffing: terminal: marine
Tubes: terminal: electric
Tubing: electric: metal
Tubing: metallic flexible electric conduit
Tubing: porcelain insulating
Unions: electric conduit fitting

416

Electric connectors

Adapters: electric: AN type
Adapters: electrical wiring
Bonding jumpers
Bronze cable connectors
Bronze cable fittings
Bronze cable lugs
Bronze cable taps
Cable fittings: bronze
Cable fittings: copper
Cable terminals: electric: not power transmission and distribution
Conductor connectors: power transmission lines
Conductor connectors: housing

BLDG—Continued

416—Continued.

Connectors: bronze cable
Connectors: coaxial cable
Connectors: conductor: housing
Connectors: conductor: power transmission lines
Connectors: copper cable
Connectors: electric
Connectors: solder: electric
Connectors: solderless: electric
Connectors: wire: electric
Copper cable connectors
Copper cable fittings
Copper cable taps
Lugs: bronze cable
Lugs: electric
Lugs: soldering, solderless
Plugs: AN type
Sleeves: splicing: electrical
Splicing sleeves: electrical
Taps: bronze cable
Taps: copper cable
Terminals: cable: electric: not power transmission and distribution, telegraph, telephone
Terminals: wire
Wire connectors: electric
Wire terminals

417

Fuses: Under 2300 volts

Fuse plugs
Fuses: cartridge: electric
Fuses: ferrule: electric
Fuses: glass: electric
Fuses: knife blade: under 2300 volts
Fuses: plug: electric
Fuses: renewable: under 2300 volts
Fuses: not renewable: under 2300 volts
Glass cartridge fuses: electric
Plug fuses
Plugs: fuse

421

Wiring devices and supplies: electric: not automotive

Appliance extension cords
Battery charging clips
Battery testing clips
Blocks: electric fuse
Changers: electric lamp
Cleats: porcelain wiring
Clips: battery test
Clips: electric fuse
Conduction cords: electric: not cord sets for electric appliances
Connectors: electric fixture
Convenience outlets: electric
Cord sets: electric: appliance, extension, flatiron, industrial
Disconnects: fused: not motor control
Electric wiring devices
Extension cords for electric appliances
Fan hanger wiring devices
Flatiron cord sets
Fuse clips: electric
Fuse cutouts: electric
Fuse disconnects: electric
Fuse holders: electric
Fuse pullers
Holders: lamp: electric
Insulators: interior or secondary wiring
Knobs: porcelain: wiring
Lamp guards
Lamp holders: electric
Lights: trouble: electric
Pendant switches: electric
Plates: electric switch, receptacle
Plates: flush switch and outlet
Plugs: electrical attachment
Porcelain wiring cleats
Porcelain wiring knobs
Push button switches: electric
Push buttons: electric
Receptacles: electric
Rosettes: electrical
Rotary switches: electric
Snap switches: electric
Sockets: electric
Supports: adjustable insulator
Switches: electric: canopy
Switches: electric: household
Switches: pendant
Switches: push button: not electric motor

BLDG—Continued

421—Continued.

Switches: rotary
Switches: snap
Switches: toggle
Switches: tumbler
Taps: electric wiring
Toggle switches
Toggle switches: electric
Tumbler switches: electric
Wiring devices and supplies: marine

532

Lighting equipment, fixtures and accessories: permanent, portable: airport

Aeronautical lighting equipment and accessories: airport, airway, seadrome
Airport beacons
Airport cones: field lighting sets, traffic control lights
Airport lighting equipment, accessories: permanent, portable
Airway beacons
Airway lighting equipment, accessories: permanent, portable
Approach lights: airport
Aviation beacons
Aviation lighting equipment, accessories: airport, airway, seadrome
Bases: contact light, runway marker light: airport
Beacon lighting equipment: airport
Beacons: airport, airway, seadrome: aviation, code, flashing, hazard, rotating
Boundary lights: airport
Code beacons: airport, airway, seadrome
Combat hoods: airport lighting equipment
Cone assemblies: airport
Contact lights: airport, snow country
Field lighting sets: airport
Field lighting truck floodlight assemblies: airport
Flashing beacons
Hazard warning beacons: airway
Lamp changers: beacon: airport, airway, seadrome
Landing lights: airport
Lighting equipment and fixtures: seadrome
Lighting equipment fixtures and accessories: permanent, portable: airway, seadrome
Lights: aircraft carrier landing deck
Lights: airport, airway, seadrome
Lights: approach: airport
Lights: low visibility: airport
Marker lights: airport
Obstacle lights and accessories: airport
Obstruction lights: airport
Navigation lights: aerial
Range lights: airport, airway, seadrome
Runway marker lights
Seadrome lighting equipment and accessories: permanent, portable
Taxi guidance lights
Tetrahedrons: illuminated wind traffic control lights: airport
Warning beacons: airway
Wind cones, indicators, tees, tetrahedrons: illuminated

534

Floodlights and searchlights: not high intensity arc 18 inch diameter and larger for military use

Acetylene lamps: not mining
Antiaircraft searchlights and parts
Carbide lamps: not miners
Fixed spotlights
Flood lighting projectors
Generators: acetylene lamp, carbide lamp
Lamps: acetylene: not miners
Lamps: carbide: not miners
Lamps and lighting fixtures: acetylene, carbide: not miners

BLDG—Continued

534—Continued.

Marine searchlights: signal
Projectors: floodlighting
Projectors: searchlight
Reflectors: searchlight
Searchlight reflectors
Searchlights: not aircraft
Signal searchlights: marine
Spotlights: not aircraft

535

Lighting fixtures: fluorescent: commercial, industrial and hot and cold cathode, lighting systems

Cold cathode electrodes
Cold cathode lighting equipment
Electrodes: neon and cold cathode
Dust tight fluorescent lighting fixtures
Fixtures: fluorescent lighting
Fluorescent lighting equipment: commercial, industrial: hot and cold cathode, dust-tight, explosion proof, attachable and portable industrial, vapor proof, starters
Fluorescent lighting equipment: industrial: attachable, portable
Fluorescent lighting equipment: explosion proof
Fluorescent lighting fixtures: attachable
Fluorescent lighting starters
Hot cathode fluorescent lighting equipment
Lighting equipment and fixtures: cold cathode
Lighting equipment and fixtures: fluorescent
Neon electrodes
Reflectors: fluorescent lighting
Starters: fluorescent
Vapor proof fluorescent lighting fixtures

536

Lighting fixtures: incandescent: industrial, commercial, residential, mercury lamp: infrared heating and drying equipment: electric: not physiotherapy

Bake ovens: infrared: industrial electric
Disconnect hangers: lighting
Dust tight incandescent lighting equipment and accessories
Exit lights: electric
Explosion proof incandescent lighting equipment and accessories
Fixtures: incandescent lighting
Glass lighting fixtures
Guards: lighting fixture
Hangers: disconnect, lighting
Incandescent lighting equipment: explosion proof, vapor type
Incandescent lighting fixtures: commercial industrial, residential, mercury lamp
Industrial lamp fixtures: bench, machine
Infrared heating and drying equipment: electric: not physiotherapy
Lamp fixtures: portable electric: industrial bench, industrial machine
Lighting disconnect hangers
Lighting equipment and fixtures: incandescent
Lighting equipment and fixtures: residential
Lighting equipment and fixtures: stage
Lights: exit: electric
Lights: industrial bench, machine
Luminaires: incandescent lighting
Mercury lamp lighting fixtures: not transformers
Ovens: bake: infrared: industrial electric
Reflectors: incandescent lighting
Stage lighting fixtures: incandescent
Vapor tight incandescent lighting equipment and accessories

OFFICIAL CMP PRODUCT LIST—Continued

BLDG—Continued

540

Lighting equipment and accessories: marine
 Aids: lighted navigation: marine
 Beacons: lighthouse
 Blinker light control: key: marine
 Boat fixtures: lighted: marine
 Buoy lighted fixtures, lanterns: marine
 Cabin lights: marine
 Channel marker lighted fixtures, lanterns: marine
 Fixtures: marine lighting: boat, buoy, blinker, cabin, channel marker, navigation aid, ship, signal, vessel
 Lanterns: lighthouse
 Lighthouse beacons
 Lighthouse lanterns
 Lighting equipment and fixtures: marine
 Lights: marine
 Marine lighting equipment
 Navigation aids: lighted: marine
 Navigation lights: beacons, lanterns: marine
 Ship fixtures: lighted: marine
 Signal lamps: marine
 Signals: lighted: marine
 Vessels: lighting fixture: marine

542

Lighting fixtures: street, highway, blackout, dim-out, traffic control-signals and controllers
 Blackout, dimout lighting fixtures
 Controllers: traffic light signal: street, highway
 Dimout lighting fixtures
 Highway lighting equipment
 Lighting equipment and fixtures: blackout
 Lighting equipment and fixtures: dimout
 Lighting equipment and fixtures: highway
 Lighting equipment and accessories: traffic
 Lighting equipment: street, highway
 Lighting equipment: traffic signal: street, highway
 Lighting fixtures: blackout, dim-out
 Signal lighting: highway, street, traffic
 Signals: traffic control: street, highway
 Traffic light signaling equipment: not railroad

558

Lighting equipment and accessories: aircraft
 Adapters for aircraft lights
 Aircraft lighting equipment and accessories
 Anchor lights: aircraft
 Approach lights: aircraft
 Battle lights: aircraft
 Berth lights: aircraft
 Black lights: aircraft
 Bomb release lights: aircraft
 Box assemblies: identification lights: aircraft
 Box assemblies: recognition lights: aircraft
 Cabin lights: aircraft
 Chart board lights: aircraft
 Cockpit lights: aircraft
 Compartment lights: aircraft
 Cover assembly lights: aircraft
 Dash lights: aircraft
 Dome lights: aircraft
 Exterior lights: aircraft
 Formation lights: aircraft
 Fuel pressure lights: aircraft
 Fuel signal lights: aircraft
 Head band assemblies: bombardier's cockpit lights: aircraft
 Identification lights: aircraft
 Indicator light assemblies: aircraft
 Instrument panel lights: aircraft
 Inter-call signal lights: aircraft
 Interior lights: aircraft

BLDG—Continued

558—Continued.

Lamp assemblies: aircraft
 Lamp indicator assemblies: aircraft
 Landing gear warning lights: aircraft
 Light assemblies: aircraft
 Lights: approach: aircraft
 Lights: ultra violet fluorescent: aircraft
 Light wells: aircraft
 Navigator's table lights: aircraft
 Pilot lights: aircraft
 Position lights: aircraft
 Recognition lights: aircraft
 Reflectors: light: aircraft
 Resin tail lights: aircraft
 Retractable landing lights
 Running lights: aircraft
 Sealed beam light adapters: aircraft
 Searchlights: aircraft
 Signal light assemblies: aircraft
 Spotlights: aircraft
 Tell tail lights: aircraft
 Tail lights: aircraft
 Troop jump signal lights: aircraft
 Ultra violet fluorescent lights: aircraft
 Warning lights: aircraft
 Wing lights: aircraft

645

Tools: edge

Adzes
 Animal shears: hand
 Augers: hand tools
 Augers: sewer cleaning
 Augers: woodworking
 Axes
 Band saw blades: woodworking
 Bits: auger: hand tools
 Bits: auger: not metalworking or rock drilling
 Bits: gimlet: hand tools
 Bits: rim guide: hand tools
 Bits: spoke shaving
 Blades: band saw: wood-working
 Blades: floor scraper
 Blades: saw: manual woodcutting
 Blades: saw: power woodcutting
 Broad axes
 Brush cutters: knives
 Butchers saws
 Butter sampling tools, triers
 Cane knives
 Carpenters planes: hand type
 Cheese sampling tools, triers
 Chisel and punch sets
 Chisels: woodworking
 Clippers: animal hand: not fetlock
 Coping saws
 Countersinks: woodworking
 Cutters: gasket
 Cutters: glass
 Cutters: hand tool
 Cutters, machine knives: not metalworking
 Dado knives
 Draw knives
 Drivers: glaziers point
 Edge tools: woodworking
 Edgers: groovers: cementers
 Edgers: lawn
 Extensions: bit: woodworking
 Farriers knives
 Gasket cutters
 Gauges: bit
 Gauges: carpenters
 Glass cutters
 Grass shears
 Hand saws: woodcutting
 Hatchets
 Hedge shears
 Hooks: bush
 Jack planes
 Jointer knives
 Jointer planes
 Knives: cane
 Knives: dado
 Knives: draw
 Knives: farriers
 Knives: jointer
 Knives: machine: not metalworking
 Knives: mortising
 Knives: planer
 Knives: scoring
 Knives: sugar cane
 Knives: tobacco: machine
 Knives: veneer

BLDG—Continued

645—Continued.

Machetes
 Machine knives: not metalcutting
 Mortising knives
 Planer knives
 Planes: carpenters: hand type
 Planes: jack
 Planes: jointer
 Pruners: tree
 Pruning saws
 Pruning shears and tools: tree
 Punches: belt
 Punches: carpenters
 Punches: leather
 Routers: woodworking: hand
 Saw blades: circular: woodcutting
 Saw blades: not metalworking
 Saw blades: power: woodcutting: not logging, sawmill
 Saws: butchers
 Saws: crosscut: not logging, sawmill
 Saws: drag: hand
 Saws: hand: not metalworking
 Saws: hand: woodcutting
 Saws: miter box
 Saws: pruning
 Saws: woodcutting: manual: not logging, sawmill
 Scoring knives
 Scrapers: barn
 Scrapers: floor
 Scrapers: ship
 Scrapers: sidewalk
 Scrapers: wood
 Scythes
 Shears: animal: manual
 Shears: grass: hand
 Shears: hedge: hand
 Shears: pruning: hand
 Shears: tree lopping: hand
 Sickles
 Spades: gardening
 Spokeshaves
 Swages: saw
 Tobacco knives: machine
 Tool bits: woodworking
 Tools: carving: hand
 Tools: tree pruning and trimming
 Tools: woodmans: hand
 Tools: woodworking: edge: manual: not logging, sawmill
 Tree lopping, pruning and trimming shears and tools
 Tree pruners
 Trimmers: grass, hedge
 Trimmers: pruning
 Trimmers: tree lopping
 Veneer knives
 Weed cutters: hand
 Weed pullers: hand
 Weeders: hand
 Wood scrapers
 Woodcutting saws: manual: not logging, sawmill
 Woodworking edge tools: manual: not logging, sawmill
 Woodworking knives

646

Tools: hand: not mechanics hand service

Anvil tools
 Anvils
 Augers: closet
 Augers: posthole: hand
 Augers: sewer cleaning: hand
 A wls
 Barrel skids
 Bars: claw
 Bars: crow
 Bars: digging
 Bars: tamping
 Bit brace extensions
 Bit brace jaws
 Bit guides: hand tools
 Blacksmith tools
 Blowers: hand
 Blowtorches
 Boards: glass cutting
 Bobs: plumb
 Boxes: miter
 Braces: bit
 Braces: bit extensions
 Bricklayers trowels
 Bull points
 Bullet molds: home use
 Burrs: rotary: not metal cutting
 Bush hooks
 C clamps
 Cant hooks
 Carpenters squares
 Caulking tools

BLDG—Continued

646—Continued.

Cement tools: hand
 Cement trowels
 Clamps: C
 Clamps: hand tools
 Clamps: key seat, parallel, rule: tool makers
 Claw bars
 Claw hammers
 Claws and grabs: nail
 Claws: tack
 Climbing irons
 Closet augers
 Compasses: carpenters
 Concrete tying tools, twisters
 Coppers: soldering
 Cradles: grain cutting
 Crowbars
 Cultivators: hand
 Currycombs
 Darbies: plasterers
 Diggers: posthole: hand operated
 Digging bars
 Dividers: carpenters
 Drills: breast
 Drills: hand operated wood-working
 Drills: star
 Drivers: post
 Earth augers: posthole: hand
 Electricians tools
 Farm forks: hand
 Farm hand tools
 Fire pots
 Forges: hand
 Forges: portable
 Forks: ballast
 Forks: coal
 Forks: coke
 Forks: farm: hand
 Forks: fish
 Forks: garden
 Forks: hay: hand
 Forks: industrial: steel goods type
 Forks: manure
 Forks: rail
 Forks: spading
 Forks: stone
 Forks: tamping
 Forks: vegetable
 Frames: hand wood saw
 Garden forks
 Garden rakes
 Garden spades
 Garden tools
 Garden trowels
 Glass cutting boards
 Grabs: log
 Grinders: hand
 Grinders: hand powered for tool sharpening
 Guns: caulking
 Guns: glazing
 Guns: plaster
 Guns: stucco
 Hammers: blacksmiths
 Hammers: carpenters
 Hammers: caulking
 Hammers: hand: not mechanics
 Hammers: stonecutters
 Hand rakes: industrial
 Hand rules: measuring: hand tools: not mechanics
 Hand scoops
 Hand shovels
 Hand tools: not metalworking
 Handles: tool: wooden
 Hawks: plasterers
 Hods: mortar, brick
 Hoes: hand: ash pit, farm, grubbing, mortar
 Holders: sheet metal
 Hookrooms
 Hooks: cant
 Hooks: clam
 Hooks: husking
 Hooks: manure
 Hooks: nurserymens
 Hooks: phosphate
 Hooks: potato
 Hooks: stone
 Hooks: stove
 Hot line maintenance tools
 Husking hooks
 Ice tongs
 Irons: soldering
 Jointers: brick
 Jointers: masons
 Jointers: saw
 Ladders: wooden
 Lawn rollers
 Levels: carpenters
 Linemens tools
 Lopping shears and tools: tree

BLDG—Continued

646—Continued.

Mallets
 Manure hooks
 Margin trowels
 Masons tools: hand
 Masons trowels
 Mattocks
 Mauls
 Mine tools: hand
 Miter boxes and kits
 Miter squares: not metalworking
 Openers: box, crate: bar type
 Paddles: plasterers
 Peavies
 Pegs, one time forks for fish handling
 Phosphate hooks
 Pickaroons
 Picks: heavy forged
 Pincers
 Pins: drift
 Planting tools: garden: hand: not wheelt type
 Plasterers tools
 Plasterers trowels
 Plumb bobs
 Pointing trowels
 Pole line construction tools
 Poles: pike
 Portable tools: woodworking
 Posthole diggers, augers: hand operated
 Potato hooks
 Pullers: mail
 Pullers: pole
 Pullers: post
 Pullers: staple
 Pullers: tack
 Pullers: weed
 Pumps: hand operated: not farm, fire, industrial, measuring and dispensing
 Pushers: snow
 Railroad track tools: hand
 Rakes: asphalt
 Rakes: farm: hand
 Rakes: garden
 Rakes: industrial: hand
 Rakes: lawn: bamboo, broom, steel
 Rakes: stone: hand
 Reachers: can
 Ripping bars
 Rods: flexible sewer cleaning
 Rollers: lawn
 Rollers: seam: paper hangers
 Rules: measuring hand tools: not mechanics
 Rules: board
 Rules: carpenters
 Rules: flexible
 Rules: folding
 Rules: glass cutters
 Rules: log
 Rules: steel tape
 Scoops: hand: not household
 Scrapers: snow
 Seam rollers: paper hangers
 Sets: nail
 Sewer cleaning augers: hand
 Sewer cleaning snakes: hand
 Sewer cleaning tools: hand
 Sheet holders: metal
 Shell reloading tools: home use
 Shovels: hand: not short handled coal bucket type
 Sieves: hand: not household, kitchen, restaurant
 Sifters: hand: not household, kitchen, restaurant
 Skids: barrel
 Sledges
 Snakes: drain, closet
 Snaths: scythe
 Soapstone: block: hand sharpener
 Soldering coppers
 Soldering iron stands
 Soldering irons: electric
 Soldering irons: not electric
 Spike grinders: hand
 Sponges: bronze metal
 Squares: carpenters
 Squares: framing: not metalworking
 Squares: miter: not metalworking
 Squares: steel: not metalworking
 Squares, try: not metalworking
 Squeegees: window cleaning
 Steel wool
 Stonecutters tools: hand
 Stove hooks
 Stretchers: fence
 Tamping bars

OFFICIAL CMP PRODUCT LIST—Continued

BLDG—Continued

646—Continued.

Tape: steel measuring
Thawing machines: pipe
Tips: soldering
Tongs: blacksmiths
Tongs: clincher
Tongs: heavy forged: not metal-working
Tongs: ice
Tongs: rail
Tongs: tie
Tool handles: wooden
Tools: blacksmiths: hand
Tools: cabinetmakers: hand
Tools: carpenters: hand
Tools: cement: hand
Tools: concrete finishing: hand
Tools: electricians: hand
Tools: farm: hand
Tools: fence: hand
Tools: fiberboard: hand
Tools: furnace: hand
Tools: garden: hand
Tools: glaziers: hand
Tools: hog ring: hand
Tools: leatherworking: hand
Tools: linemen: hand
Tools: logging: hand
Tools: lumbering: hand
Tools: masons: hand
Tools: mining: hand
Tools: painters, paperhangers: not brushes, knives, scrapers
Tools: plastering: hand
Tools: pole line construction: hand
Tools: pottery making: hand
Tools: road building: hand
Tools: roofing: hand
Tools: sewer cleaning: hand
Tools: shipbuilders woodwork-ing: hand
Tools: stone cutters: hand
Tools: track: hand
Tools: turning: wood: hand
Tools: turpentine
Tools: woodworking: hand
Torches: blow: not cutting and welding
Torches: gas: not cutting and welding
Torches: gasoline: not cutting and welding
Torches: kerosene
Torches: thawing
Track tools: hand
Trowels: bricklayers
Trowels: cement
Trowels: garden
Trowels: margin
Trowels: masons
Trowels: pointing
Trowels: plasterers
Turning tools: hand: woodwork-ing
Turpentine tools
Twisters: concrete tying tools
Tying tools, twisters: concrete
Vises: household
Vises: woodworkers
Wedges: heavy forged
Welding positioners: hand tools
Wheelbarrows
Window cleaning squeegees
Woodworking hand tools
Woodworking tools: hand
Wool: bronze
Wool: steel
Wrecking bars

690

Tanks: processing, storage: non-portable metal shipped as complete fabricated units: not for shipboard use, not oil field stock, barnyard stock, farm dairy washing or sterilizing, livestock dipping, domestic type water or septic tanks nor pressure vessels 30 cubic feet and over in volume
Fuel oil storage tanks: not oil field stock storage tanks: shipped as complete fabricated unit
Oil storage tanks: not oil field stock storage tanks: shipped as complete fabricated unit
Pressure vessels: non-portable: under 30 cubic feet in volume: not gas cylinders, pressure cookers, shock absorber type
Swing line assemblies for storage tanks, vessels

BLDG—Continued

690—Continued.

Tanks: anodizing
Tanks: dairy plant: shipped as complete fabricated unit
Tanks: electroplating
Tanks: electrolytic: platemaking
Tanks: etching: platemaking
Tanks: filtering: commercial laundry
Tanks: fuel oil storage: domestic
Tanks: fuel oil storage: not oil field stock storage tanks: shipped as complete fabricated unit
Tanks: gasoline storage: shipped as complete fabricated unit
Tanks: ham soaking
Tanks: liquefied petroleum gas storage: non-portable: under 30 cubic feet in volume
Tanks: oil storage: domestic
Tanks: oil storage: not oil field stock storage tanks: shipped as complete fabricated unit
Tanks: pressure vessel type: non-portable: under 30 cubic feet in volume: not gas cylinders, pressure cookers, shock absorber type
Tanks: receiving
Tanks: sausage cooking
Tanks: soap: commercial laundry
Tanks: sugar machinery
Tanks: tannery
Tanks: water: elevated: shipped as complete fabricated unit

700

Fabricated wire products: building
Acetate glass substitutes: wire mesh reinforced
Building mesh: metal: not welded wire reinforcing
Glass substitutes: wire mesh reinforced
Guards: window: wire
Hardware cloth
Mesh: building: metal: not welded wire reinforcing
Partitions: metal mesh
Spark arrestors: chimney
Window guards: wire
Wire enclosures

701

Doors, windows: metal for buildings
Door frames: metal, metal clad
Doorframes: metal
Doors: airplane hangar
Doors, doorframes: metal clad
Doors: metal clad
Doors: metal, metal clad
Frames: door: metal
Frames: window: metal
Hangar doors
Hatches: building: metal
Metal clad doors and windows
Metal doors
Metal windows
Sash: metal
Shutters: metal: door, window
Tin clad doors
Vault doors
Window frames: metal
Window sash: metal
Windows: metal

702

Building products: steel: not structural and reinforcing steel fabricated to customers specifications
Aircraft repair platforms and mules
Anchors: wall
Art metalwork: building materials
Barjoists and accessories: metal
Bar supports: reinforcing steel
Base plates: metal: building products
Bleacher and grandstand straps: fasteners
Bleachers: portable: metal
Brick stack accessories: metal
Buckles: ceiling
Catch basin traps: steel

BLDG—Continued

702—Continued.

Ceiling plates: metal
Cesspool covers and rims: metal
Chain ladders
Cleanout doors
Columns: metal: concrete filled pipe
Concrete construction accessories: chairs, clips, form ties, etc.
Covers and rims: metal: cesspool
Curb inlet traps: steel
Engine repair platforms and mules: aircraft
Dunnage plates
Fireplaces: metal
Flagpoles: metal
Flooring: metal: not rolled floor plates
Gates: metal ornamental: not wire
Grandstands: metal: portable
Gratings: metal
Grease traps: fabricated structural steel
Grids: floor
Grids: sidewalk
Grilles: building
Guards: window: metal bar
Hangers: joist
Joist anchors, tee anchors, tie irons and hangers
Joists: steel: bar
Ladder treads
Ladders: chain
Ladders: metal: rigid: not attached to ship structure
Lintels: pressed metal
Manhole covers and frames: metal: not marine equipment, land type boilers
Manhole covers and frames: reinforcing assemblies
Nosing: metal
Open steel flooring
Plates: dunnage
Plates: gusset
Plates: stair: metal
Preformed strut framing and assemblies
Railing: metal
Scaffolding: metal
Scaffolding: tubular
Scuppers
Shores: metal: for supporting concrete forming
Sidewalk grids
Sills: metal
Stair nosing: metal
Stair plates and treads: metal
Stair tread, nosing, edging, etc.: metal
Stakes: metal
Stanchions: building supports
Steel flooring: not rolled floor plates
Tank saddles: metal
Tank supports: metal
Tee anchors and hangers
Thresholds: metal
Tie irons and hangers
Towers: extension: scaffolding type
Traps: catch basin
Traps: curb inlet
Treads: coaming, deck, ladder
Treads: metal
Trusses: bar joist type
Tubular scaffolding
Vanes: weather
Wall anchors
Wall plates: metal
Weather vanes
Window guards: metal bar
Wire bar ties: concrete reinforcing
Wire ties: snow fence

703

Plastering bases and plastering accessories: metal
Base screed
Bead clips: corner
Beading and corner inserts: metal: plastering accessories
Beads: corner
Clips: nonmetallic lath
Conerite
Corner beadclips
Corner beads
Furring metal
Lath accessories: metal
Lath: expanded metal
Lath: metal
Lath: wire

BLDG—Continued

703—Continued.

Mesh: wire: welded: paper backed
Mesh stucco
Metal plastering bases and plastering accessories
Screed base
Stucco mesh
Welded wire mesh: with paper backing
Wire mesh: welded: paper backed

704

Screen cloth: insect: metal
Cloth: insect screen
Fly screening
Insect screen cloth
Wire cloth: insect screen

705

Building products: sheet metal
Access doors and panels: metal: not aircraft
Air ducts: building: sheet metal: not furnace, mining
Area walls: metal
Bell mouths: speaking tube system
Bins: grain storage: farm: metal
Bins: steel ash
Bins: steel coal
Bins: steel coke
Blow pipe: sheet metal
Boiler breechings
Boxes: mortar: metal
Breechings: boiler, smokestack
Building vents
Buildings and structures: pre-fabricated: metal: including portable and sectional
Ceilings: metal
Chimney pipe, tops, and caps: metal: not poultry house
Chutes and receivers: metal
Clips: floor: building
Clips: floor: railroad car
Clips: wallboard, roofing
Coal chutes: sheet metal
Coated metal: asbestos: formed, flat
Coated metal: bituminous: formed, flat
Conductor pipe
Corn cribs: metal
Corners: siding
Cornices: metal
Cribs: corn: metal
Culvert pipe: metal
Doors: screen: metal
Downspouts: metal
Ducts: air: building: sheet metal: not furnace, mining
Dust collecting system sheet metal appurtenances
Dust handling system sheet metal appurtenances
Eaves: sheet metal
Eaves drip: sheet metal
Exhaust system sheet metal appurtenances
Expanded metal: not lath
Fire escape chutes
Flashings: metal
Floor clips: building
Floor clips: railroad car
Flues: metal
Forms: metal: concrete construction, not road work
Furring spacers: metal
Garbage chutes: metal
Garbage receivers: metal built in
Grain storage bins: farm: metal
Gravel stops
Gutters: sheet metal
Hangers: perforated strap
Hoppers: ash: steel
Hoppers: coal: steel
Hoppers: coke: steel
Hoppers: metal: ash, coal, coke
Jacks: smoke: metal
Joint locks and accessories: non-metallic duct
Joists: steel: formed sheet
Leaders: guttering, spouting
Louvers: ventilating: metal
Mail chutes
Masonry joint covers
Metal concrete forms and accessories for concrete forms
Metal partitions
Metal roofing: formed: bituminous, asbestos coated

BLDG—Continued

705—Continued.

Molding and trim: metal
Mortar boxes: metal
Package receivers: built in
Partition studs: metal
Partitions: sheet metal
Pipe: sheet metal: not warm air distribution system, irrigation
Pipe tops and caps: chimney: metal: not poultry house
Portable and sectional prefabricated buildings and structures: metal
Prefabricated buildings and structures: metal: including portable and sectional
Radiator enclosures: metal
Rollers: window shade
Roof collars
Roof deck: metal
Roof edge: sheet metal
Roofing clips
Roofing: metal formed: bituminous, asbestos coated
Roof saddles: not poultry house
Salamanders
Screen doors: metal
Screen doors and windows: metal
Screens: window: metal framed
Sectional and portable prefabricated buildings and structures: metal
Shade rollers
Siding: metal formed: bituminous, asbestos coated
Skylights: sheet metal
Smoke jacks: metal
Smokestacks: metal
Smokestack breechings
Snow guards: metal
Speaking tubes and fittings: not marine
Spouts: sheet metal
Stacks: chimney
Stacks: metal
Store front molding and trim: metal
Strip: weather: metal
Structures and buildings: pre-fabricated: metal: including portable and sectional
Studs: metal partition
Studs: sheet metal: building
Termite shields
Terrazzo bars
Terrazzo strips: metal
Trim: metal
Troughs: metal: not hog
Tubes: speaking, voice: including fittings
Ventilating system sheet metal appurtenances
Ventilators: metal: building: not power driven
Vents: metal: not plumbing, heating
Voice tubes and fittings: not marine
Wallboard clips
Waterers: metal: not hog
Weather strip: metal
Window screens: metal framed
Window shade rollers
Wire screens: insect door, window: metal

706

Hardware: builders
Balances: sash: builders hardware
Barn door hangars and track
Barrel bolts
Bolts: barrel
Bolts: cane
Bolts: chain
Bolts: espagnolette
Bolts: extension
Bolts: flush
Bolts: mortise
Bolts: panic
Bolts: square
Bolts: surface
Builders hardware
Butts: hinge
Cabinet hardware
Cane bolts
Card holders: hardware
Catches: hardware
Ceiling buckles
Chain bolts
Checks: door: not rubber
Closers: door
Coat and hat hooks
Counterweights: door, window
Door checks: not rubber

OFFICIAL CMP PRODUCT LIST—Continued

BLDG—Continued

706—Continued.

Door closers
Door guides: hardware
Door hangers
Door holders: hardware
Door keys
Door locks
Door operating mechanisms:
electrical, manual: not auto-
motive, bus, railway car,
trolley
Door springs: hardware
Door trim: hardware
Door trucks: hardware
Doorknobs
Escutcheon plates: hardware
Espagnolette bolts
Extension bolts
Figures, letters, numerals: hard-
ware
Flush bolts
Garage hardware
Handles: door, drawer
Hangar door hardware
Hangers: door
Hardware: cabinet
Hardware: door
Hardware: fire door
Hardware: garage
Hardware: gate
Hardware: hangar door
Hardware: lavatory
Hardware: screen
Hardware: shelf
Hardware: skylight
Hardware: sliding door
Hardware: storm sash
Hardware: transom
Hardware: window
Hasps
Hat and coat hooks
Hinge butts
Hinges: builders hardware
Holders: card: hardware
Holders: door
Hooks: coat and hat
Key blanks
Keys: door, lock
Keys: furniture
Knob roses: hardware
Knobs: door
Latches: hardware
Latches: night
Lavatory hardware
Letters, figures, numerals: hard-
ware
Lock keys
Locks and bolts: panic
Locks: door
Locks: mortise, rim
Locksets: cylindrical, mortise,
rim
Mortise bolts
Mortise locks
Night latches
Numerals, figures, letters:
hardware
Padlock eyes
Padlocks
Panic bolts
Panic locks
Pins: escutcheon
Pivots: hardware
Plates: kick, pull, push: door
Plates: push: hardware
Pulleys: sash
Pulleys: door: hardware
Pulleys: drawer
Rim locks
Rings: flush: hardware
Rollers: door: hardware
Rollers: stay: hardware
Sash balances: builders hard-
ware
Sash pulleys
Screen hardware
Sheaves: hardware: sliding door
Sliding door hardware
Spindles: knob: hardware
Spiral sash balances
Spring hinges: hardware
Springs: door: hardware
Square bolts
Stay rollers: hardware
Strikes: hardware
Surface bolts
Track: door: metal
Window hangers: hardware
Window weights: hardware

707

Hardware: transportation
equipment

Air scoops
Air terminals: cowl ventilators:
not over 8 inch deck opening
Airport lights: marine

BLDG—Continued

707—Continued.

Airports: marine
Anchor shackles
Arrow heads
Arrow knobs
Automobile hardware
Balances: sash: marine hard-
ware
Barrels: turnbuckle
Belaying pins
Bits: mooring
Blocks: cheek
Blocks: deck
Blocks: marine
Blocks: sheave
Blocks: ship
Blocks: snatch
Blocks: tackle
Blondin lashings
Boat fittings: small boats
Bollards: mooring bits
Bolts: hatch
Bolts: marine
Boxes: stuffing: marine use: for
two inch shafting and less or
two inch rudder posts and less
Brackets: ring buoy
Car hardware
Cargo hooks
Carpenter stoppers
Chain lashings
Chain shackles
Chain swivels
Chocks: closed: standard type
Chocks: plain, roller: not over 18
inches long
Cheek blocks
Cleats: hardware
Clevises: forged
Clamps: cable
Clips: rope
Clips: wire rope
Cold shuts
Cowl ventilators: not over 8 inch
deck opening
Deck blocks
Deck plates: covers for tank
filling openings: not over 8
inches diameter
Deck sockets: ship
Eyeplates: hardware
Fair-leads: for wire rope less
than 1 inch diameter or
manila rope less than 3 inch
circumference
Filling plates: marine: not over
8 inch diameter
Fittings: rigging: marine
Grabs: not rock type
Grapnels
Grapples: not rock type
Hardware: automotive
Hardware: boat
Hardware: carriage
Hardware: coach
Hardware: electric railway
Hardware: joiner
Hardware: marine
Hardware: motor vehicle
Hardware: omnibus
Hardware: railway: not track
accessories
Hardware: rapid transit
Hardware: rigging
Hardware: ship
Hardware: street transportation
Hardware: vehicle
Hardware: wagon
Hatch bolts
Hayfork pulleys
Hinges: marine
Hinges: vehicle
Hooks: boat
Hooks: cabin door
Hooks: cargo: grab, sling, atip,
swivel
Hooks: grab: hardware
Hooks: hoist
Hooks: mooring
Hooks: pelican, sister
Hooks: sling
Hooks: slip
Hooks: swivel
Jib fittings
Jib snaps: marine
Joiner hardware
Latches: marine
Locks: ignition
Locks: marine
Locks: vehicle
Marine fittings: hardware
Marine rigging
Mooring bits: marine
Mooring hooks
Motor vehicle hardware
Oarlocks
Pelican hooks

BLDG—Continued

707—Continued.

Pins: belaying
Pins: shackle
Pins: thole
Pins: thwart
Plates: deck: covers for tank
filling openings: not over 8
inches diameter
Pole fittings: marine
Quadrants: steering: standard
type
Railroad hardware
Rigging hardware: marine
Rope clips: hardware
Rope fittings: marine
Rope sockets
Rope thimbles
Rowlocks
Rules: sounding
Sash balances: marine hardware
Scoops: air
Screens: marine airport: not
over 18 inches
Shackle pins
Shackles: anchor
Shackles: chain
Shackles: hardware
Sheave blocks
Sheaves: tackle block
Ship blocks
Skegs: standard types
Snaps: jib: marine
Sockets: rope
Sockets: wire rope
Sounding rules
Stoppers: carpenter
Struts: marine: standard types
Stuffing boxes: marine use: for
two inch shafting and less or
two inch rudder posts and less
Swivels: chain
Tackle blocks
Terminals: air: cowl ventilators:
not over 8 inch deck opening
Thimbles: rope
Thole pins
Thwart knees
Thwart pins
Throttle controls: marine hard-
ware
Tiller yokes
Transportation equipment hard-
ware
Turnbuckles
Ventilators: cowl: not over 8 inch
deck opening
Voice tubing and fittings:
marine
Wire rope clips: clamps
Wire rope thimbles
Yokes: tiller

708

Hardware: casket, furniture,
hose fittings not fire hose,
ladder, locker, luggage, re-
frigerator, mail boxes, screw
eyes and other bright wire
goods

Awning hooks
Blocks: gin
Bolts: expansion
Box hardware
Boxes: mail
Braces: corner: hardware
Brackets: hardware
Bright wire goods
Casket hardware
Clamps: hose: not fire hose
Clothesline hooks
Clothes line pulleys
Corrugated fasteners
Corrugated joiners
Couplings: hose: not fire hose
Couplings: pump rod
Expansion shields: hardware
Eyes: bright wire goods
Eyes: fruit tree
Fasteners: corrugated
Fittings: hose: not ferrules: not
fire hose
Furniture hardware
Gin blocks
Grommets: hardware
Grommets: rope
Handles: chest: hardware
Hangers: harness: hardware
Hardware: ammunition box
Hardware: awning
Hardware: bag
Hardware: box
Hardware: casket
Hardware: furniture
Hardware: ladder
Hardware: locker
Hardware: luggage

BLDG—Continued

708—Continued.

Hardware: piano
Hardware: refrigerator
Hardware: ski
Hardware: tent
Hardware: venetian blind
Hinges: continuous
Hinges: piano
Hooks: awning
Hooks: clothesline
Hooks: bright wire goods
Hooks: hammock
Hose clamps: not fire hose
Hose couplings: not fire hose
Hose fittings: not ferrules: not
fire hose
Hose nozzles: not fire hose
Joiners: wooden: corrugated
Ladder hardware
Lawn sprinklers: hose attach-
ment type
Leaders: bright wire goods
Locker hardware
Luggage hardware
Mail receivers
Mailboxes
Menders: hose: not fire hose
Nail heads, caps
Nozzles: hose: not fire hose
Pulleys: clothes line
Pulleys: hardware: including
clothesline, gin-blocks, well-
wheels
Pulleys: hay fork
Pulleys: rope
Refrigerator hardware
Rings: hitching
Rope checks
Rope pulleys
Scrapers: boot
Screw cap tops
Screw eyes: bright wire goods
Shields: expansion: hardware
Snaps: bright wire goods
Snaps: hardware
Sprinklers: lawn: hose attach-
ment type
Staples: not cohered, two pointed
tacks, wire fence and poultry
netting
Turnstiles
Twist ems
Well wheels
Wheels: well
Window shade hardware

710

Ball and socket joints

714

Bolts, nuts, pins, rivets,
screws, studs, washers: not
aluminum

AN nuts
Boat pikes
Bolt ends
Bolts: anchor
Bolts: AN: NAS
Bolts: battery
Bolts: blank
Bolts: bridge
Bolts: carriage
Bolts: clamp
Bolts: clevis
Bolts: clip
Bolts: connecting rod
Bolts: cotter
Bolts: cultivator
Bolts: dardet
Bolts: deck
Bolts: derrick
Bolts: dock
Bolts: double-end
Bolts: drift
Bolts: elevator
Bolts: eye
Bolts: fitting up
Bolts: grass rod
Bolts: hanger
Bolts: heel
Bolts: hook
Bolts: hub
Bolts: internal wrenching
Bolts: joint
Bolts: key
Bolts: ladder rung
Bolts: liner
Bolts: loom
Bolts: machine
Bolts: pipe clamp
Bolts: plow
Bolts: radiator
Bolts: sheathing
Bolts: sink
Bolts: sleigh shoe
Bolts: spreader rod
Bolts: spring center

BLDG—Continued

714—Continued.

Bolts: starter
Bolts: step
Bolts: step ladder
Bolts: stove
Bolts: stripper
Bolts: stud
Bolts: tank
Bolts: tap
Bolts: T-head
Bolts: tire
Bolts: toggle
Bolts: tower
Bolts: tunnel
Bolts: U
Bolts: wheel
Cap screws
Clip bolts
Cotter pins: not aluminum
Dock spikes
Dowel pins: metal: not foundry
Drift bolts
Grass rods
Harrow teeth
Heading bolts
Knuckle pins: not aluminum
Ladder rods
Locks: nut
Machine screws
Masonry screws
Nut locks
Nuts: metal: not aluminum
Nuts: thumb
Pinion studs
Pins: brake
Pins: clevis
Pins: cotter: not aluminum
Pins: knuckle: not aluminum
Pins: taper: not aluminum
Pins: toggle
Plugs: socket: pipe
Radiator bolts
Retainer rings
Rings: retainer
Rings: snap
Rivets: not aluminum
Rivets: bifurcated
Rivets: solid
Rivets: split
Rivets: tubular
Rivnuts
Rods: ladder
Rods: spreader: agricultural im-
plement
Rods: threaded and upset: bolt
stock
Rods: tie: building
Screw nails
Screws: masonry
Screws: not aluminum
Screws: AN: NAS
Screws: drive
Screws: lag
Screws: machine
Screws: recessed head
Screws: self tapping
Screws: set
Screws: sheet metal
Screws: socket
Screws: thumb
Screws: wood
Shingle bolts
Snakes: drain: closed
Snap rings
Socket pipe plugs
Socket screws
Spacers: washers
Spikes: boat, dock, wharf
Spreader rods: agricultural im-
plement
Stay bolts
Stove bolts
Studs: metal fasteners: not
aluminum
Taper pins: not aluminum
Teeth: harrow
Threaded and upset rods: bolt
stock
Thumb nuts
Tie rods: building
Toggle bolts
Washers: metal: hardware: not
aluminum
Washers: spring lock
Washers: spring steel, lock type
Washers: wrought
Wood screws

723

Building products: non-
metallic mineral insulation

Beams: pre-cast: tile, clay
Blankets: insulating: not as-
bestos, fibrous glass
Blankets: mineral wool and
other non-rigid insulation
Concrete culvert pipe

*Class A Civilian Type End Product. If you do not find your product in the expected location in this list, look for it in the Alphabetical Index.

OFFICIAL CMP PRODUCT LIST—Continued

BLDG—Continued

723—Continued.

Concrete curbing
Concrete laundry trays
Concrete lintels
Concrete piling
Concrete pipe: pressure: culvert, sewer
Concrete poles and posts
Concrete products: including prefabricated concrete
Concrete septic tanks
Concrete sills
Concrete slabs: precast
Concrete slabs and tile: roof
Concrete statuary and pedestals
Conduit: concrete
Conduit pipe: concrete
Covers: manhole: precast concrete
Cribbing: concrete
Culvert pipe: concrete
Fence posts: precast concrete
Gypsum: plank
Industrial insulation products: mineral wool and other non-rigid insulation
Insulation blankets: non-rigid
Insulation: industrial: mineral wool and other non-rigid
Joists: pre-cast: tile, clay
Laundry trays: concrete
Lintels: concrete
Manhole covers and frames: concrete
Manhole covers: precast concrete
Mineral wool: industrial: metal reinforced
Piling: concrete
Pipe: concrete
Pipe: concrete pressure: sewer, culvert
Pipe covering: mineral wool: metal reinforced
Pipe: pressure concrete
Plank: gypsum
Posts and posts: concrete
Posts: precast concrete including reinforcing
Precast reinforced concrete products: joists, lintels, roof slabs, sills, laundry trays, etc.
Precast tile beams and joists: clay
Pressure pipe: reinforced concrete
Roll roofing protector sets
Roof slabs and tile: concrete
Roofing insulations: structural
Sewer pipe: concrete
Slabs: concrete
Tanks: septic: precast concrete including reinforcing
Tile beams and joists: clay: precast

805

Building Materials Division: repair parts

CDGS

109

Bicycles

110

Cycles: power: not motorcycles

Motor bicycles and bikes: not motorcycles
Motor scooters
Power cycles: not motorcycles

112

Refrigerators: mechanical: domestic

113

Sewing machines: domestic

114

Vacuum cleaners: electric: domestic

Cleaners: vacuum: electric: domestic

423

Lamp bulbs and tubes: electric: including lamp bulb and tube bases

Bulbs: fluorescent: F and RF: electric
Bulbs: glow discharge: electric
Bulbs: large incandescent: electric

CDGS—Continued

423—Continued.

Bulbs: miniature flashlight incandescent: electric
Bulbs: miniature incandescent: electric
Bulbs: photo flash: electric
Bulbs: photomicrographic
Bulbs: sealed beam: electric
Electric bulbs
Fluorescent tubes
Glow discharge lighting bulbs and tubes
Incandescent bulbs
Incandescent lamps
Incandescent tubes
Lamp bulb and tube bases
Lamp bulbs and tubes: fluorescent type F
Lamp bulbs and tubes: fluorescent type RF
Lamp bulbs and tubes: glow discharge
Lamp bulbs and tubes: incandescent: miniature: flashlight
Lamp bulbs and tubes: incandescent: miniature: not flashlight
Lamp bulbs and tubes: incandescent: large
Lamp bulbs and tubes: incandescent sealed beam
Lamps: fluorescent
Lamps: incandescent electric
Lamps: mercury vapor
Light bulbs and tubes
Photoflash bulbs
Tubes: electric lamp

424

Cooking and heating appliances: commercial: electric

Bake ovens: cabinet type electric
Bake ovens: hearth electric
Bake ovens: nut blancher electric
Bake ovens: reel electric
Bake ovens: rotary electric
Bakers: cake: electric
Bakers: waffle: commercial electric
Baking ovens: commercial electric
Barbecue machines: commercial electric
Boilers: coffee: electric
Boilers: egg: commercial electric
Broilers: electric: commercial
Carriers: food: electric
Coffee makers: commercial electric
Cookers: doughnut: commercial electric
Cookers: egg: commercial electric
Cookers: soup: commercial electric
Cookers: steam: electric
Corn poppers: electric
Deep fat fryers: electric
Egg cookers: electric
Food servers: commercial electric
Food warmers: commercial
Fryers: electric
Galley cooking equipment: electric
Griddles: broiler: electric
Griddles: commercial electric
Grills: commercial electric
Heaters: air: commercial electric
Heaters: air, fan type, portable air, radiant, strip, unit, unit radiator: commercial electric
Heaters: fan type: commercial electric
Heaters: faucet: commercial electric
Heaters: immersion: commercial electric
Heaters: portable air: commercial electric
Heaters: radiant: commercial electric
Heaters: strip: commercial electric
Heaters: unit: commercial electric
Heaters: unit radiator: commercial electric
Heaters: vane: commercial electric
Hot plates: commercial electric
Kettles: fry: commercial electric
Kettles: steam jacketed: electric
Ovens: baking, roasting: commercial electric

CDGS—Continued

424—Continued.

Ovens: cooking: electric
Percolators: commercial electric
Popcorn machines: electric
Poppers: corn
Pots: stock: electric
Ranges: commercial electric
Restaurant cooking equipment: electric
Roasters: commercial electric
Roasters: peanut: electric
Rotisseries: meat: electric
Singers: chicken: electric
Steam jacketed kettles: electric
Steam tables: electric
Steamers: bain marie: electric
Steamers: oven: electric
Steamers: vegetable: electric
Stock pots: electric
Stoves: bakeware electric
Stoves: cooking: electric: commercial
Stoves: oyster: electric
Toasters: commercial electric: bread, sandwich
Urns: coffee: electric
Urns: cooking: electric: commercial
Urns: tea: electric
Urns: water: electric
Waffle bakers: commercial electric
Waffle irons: commercial electric
Warmers: batch: electric
Warmers: cup: electric
Warmers: dish: electric
Warmers: electric: food, plate: commercial
Warmers: food: electric
Warmers: food truck: electric
Warmers: fudge: electric
Warmers: plate: electric
Warmers: roll: electric
Warmers: sausage: electric

425

Cooking and heating appliances: domestic electric

Bakers: waffle: domestic electric
Bathroom heaters: domestic electric
Boilers: egg: domestic electric
Bottle warmers: domestic electric
Broilers: electric: domestic
Casserroles: commercial electric
Chafing dishes: domestic electric
Coffee makers: domestic electric
Disc stoves: electric
Double boilers: electric
Electric ranges: domestic
Electric stoves: camp, cabin
Fan type heaters: electric
Griddles: domestic electric
Grills: domestic electric
Heaters: air: domestic electric
Heaters: fan type: domestic electric
Heaters: faucet: domestic electric
Heaters: immersion: domestic electric
Heaters: portable air: domestic electric
Heaters: radiant: domestic electric
Heaters: unit radiator: domestic electric
Heaters: vane: domestic electric
Heaters: water: domestic electric
Heating stoves: electric
Hot plates: domestic electric
Kettles: tea
Laundry stoves: domestic electric
Ovens: domestic electric
Percolators: domestic electric
Ranges: domestic electric
Stoves: cabin: electric
Stoves: camp: electric
Stoves: electric: disc, table: domestic
Stoves: heating: electric: domestic
Stoves: laundry: electric
Stoves: table: electric
Stoves: trailer: electric
Tables: tea
Tea kettles: electric: domestic
Tea tables: electric: domestic
Tea wagons: electric

CDGS—Continued

425—Continued.

Toasters: domestic: electric
Urns: cooking: electric: domestic
Waffle bakers: domestic electric
Waffle irons: domestic electric
Warmers: bottle: domestic electric
Warmers: bottle: electric
Water heaters: electric

426

Electric appliances: commercial: not cooking, heating

Bains Marie: electric connected
Beaters: food: commercial electric
Beef slicers: electric
Bracket fans: commercial
Branding irons: electric
Burnishers: silver cafeteria equipment: electric
Ceiling fans: commercial
Choppers: food: electric
Coffee mills: commercial electric
Desk fans: commercial
Desk fans: electric
Driers: face, hand: electric
Fans: bracket: commercial electric
Fans: ceiling: commercial electric
Fans: desk: commercial electric
Fans: pedestal: electric
Fans: portable air circulating: commercial electric
Fans: portable window ventilating: commercial electric
Fans: small exhaust: electric
Fans: wall type ventilating with blades under 17 inches: commercial electric
Flatirons: commercial electric
Food choppers: commercial electric
Food mixers: commercial electric
Food slicers: commercial electric
Fruit juicing machines: commercial electric
Irons: smoothing: commercial electric
Juice extractors: commercial electric
Meat slicers: commercial electric
Mills: coffee: commercial electric
Mixers: food: commercial electric
Peelers: potato: commercial electric
Peelers: vegetable: commercial electric
Potato peelers: commercial electric
Radiant heaters: commercial electric
Screens: insect: electric
Shoe shiners: electric
Slicers: food: electric: commercial
Traps: fly, insect: electric
Vibrators: electric

427

Electric appliances: domestic: not cooking, heating

Appliances: household electric
Beaters: carpet
Beaters: food: domestic electric
Bracket fans: domestic
Ceiling fans: domestic
Clippers: hedge: electric
Coffee mills: domestic electric
Curlers: hair: domestic electric
Desk fans: domestic
Dishwashing machines: domestic electric
Dry shavers: electric
Fans: bracket: domestic electric
Fans: ceiling: domestic electric
Fans: desk: domestic electric
Fans: portable air circulating: domestic electric
Fans: portable window ventilating: domestic electric
Flatirons: domestic electric
Food choppers: domestic electric
Food mixers: domestic electric
Freezers: ice cream: fractional HP electric

CDGS—Continued

427—Continued.

Fruit juicing machines: domestic electric
Heating pads: electric
Hedge clippers: electric
Ice cream freezers: fractional horse power: domestic
Irons: flat: electric
Juice extractors: domestic electric
Pressers: neckwear: domestic
Pressers: trousers: domestic electric
Radiant heaters: domestic electric
Razors: electric
Trousers pressers: domestic electric
Washing machines: dish: domestic
Washing machines: glass: domestic

429

Batteries: dry cell
Batteries: dry cell: farm radio
Batteries: dry cell: flashlight
Batteries: dry cell: hearing aid
Batteries: dry cell: railroad lantern
Bicycle light cells
Cells: flashlight
Cells: penlight
Dry cells: battery
Dry cells: 6 inch: alarm, lantern, ignition, signal, telephone
Flashlight cells
Hearing aid batteries: dry cell
Light cells: bicycle
Penlight cells
Radio batteries: farm: dry cell

432

Tubes: rectifier: tungar, rectigon, and similar types
Battery charger bulbs, rectifiers
Rectifier tubes: rectigon
Rectifier tubes: tungar
Rectigon tubes
Tungar tubes: rectifiers

476

Laundry machinery: domestic

Ironing machines: domestic
Mangles: domestic
Washing machines: laundry: domestic

484

Lawn mowers: hand, power

Gang mowers: lawn
Mowers: gang
Mowers: hand
Mowers: power lawn

530

Refrigerators: ice: domestic

Ice boxes
Refrigerator cabinets: domestic

533

Flashlight cases and portable electric lanterns: incandescent

Cases: flashlight
Cases: penlight
Cases: pocket light
Cases: safety flashlight
Headlights, caplights: portable electric lanterns
Lanterns: electric portable hand: general utility
Lanterns: railroad electric
Lanterns: safety portable electric
Lights: dry cell: portable: not bicycle lamps
Penlight cases
Pocket light cases
Safety flashlight cases
Safety lanterns: portable electric

537

Lamps and lanterns: liquid fuel

Cold blast lanterns: liquid fuel
Flat wick lamps: liquid fuel
Gasoline pressure lanterns

OFFICIAL CMP PRODUCT LIST—Continued

CDGS—Continued

537—Continued.

Hot blast lanterns: liquid fuel
Kerosene lamps, lanterns
Lamps: flat wick: liquid fuel
Lamps: liquid fuel
Lamps: mantle: liquid fuel
Lamps: pressure: liquid fuel
Lanterns: gasoline pressure
Lanterns: liquid fuel
Lanterns: railroad liquid fuel
Lanterns: roadside torch: liquid fuel
Lanterns: tubular: cold blast, hot blast: liquid fuel
Liquid fuel lamps
Mantle lamps: liquid fuel
Mantles: gas light
Oil lamps
Oil lanterns
Pressure lamps: liquid fuel
Roadside torch lanterns: liquid fuel
Tubular lanterns: liquid fuel

538

Lamps: portable electric: incandescent: not industrial bench machine or physiotherapy

Bed lamps: incandescent
Boudoir lamps: incandescent
Desk lamps: incandescent
Floor lamps: incandescent
Lamp shades and reflectors: not glass
Lamps: bed: incandescent
Lamps: boudoir: incandescent
Lamps: desk: incandescent portable
Lamps: floor: incandescent portable
Lamps: pin up: incandescent
Lamps: table: portable
Lights: portable electric
Pinup lamps: incandescent
Shades: portable lamp
Table lamps: incandescent

543

Bed springs and innerspring mattresses

Box spring mattresses
Box springs
Buttons and fasteners: tufting
Innerspring mattresses
Mattresses: box spring, innerspring
Springs: bed

*544

Cots, bunks, berths: metal: not shipboard

Berths: metal: not shipboard
Bunks: metal: not shipboard
Cots: metal: not shipboard

545

Furniture: wooden

Assembly hall furniture: wooden
Bassinets
Benches: wooden
Blinds: venetian: wooden
Bookcases
Bookracks
Booths: telephone
Boxes: file: wooden
Breakfast sets: furniture
Bridge sets: furniture
Buffets: furniture
Cabinets: file: office: not paper-board
Cabinets: music: wood
Cabinets: office: wood
Cabinets: sewing: wood
Camp furniture
Cane: chair
Carvings: furniture
Cedar chests
Chair frames: wooden
Chair seats: wooden
Chairs: wooden
Chest of drawers
Chests: silverware
Chiffoniers
Chiffoniers
China closets
Church furniture: not stone
Closets: household storage: wooden: not built in linen
Clothes lockers: wooden
Clothes racks: wooden
Clothing display forms
Coffee tables

CDGS—Continued

545—Continued.

Console tables
Costumers
Cots: wooden
Counter display cases
Counters: store fixtures
Cradles: baby
Cribs: baby
Davenport
Desks: wooden
Dining room furniture
Display cases: wooden: not refrigerated
Display fixtures: wooden: not refrigerated
Display racks
Display stands: merchandise
Dressers: furniture
Dressing tables
End tables
File cabinets, cases: office: not paperboard
File cases: wooden
Filing boxes: wooden
Footstools
Frames: medallion
Frames: wooden: upholstered furniture
Furniture: church: not stone
Furniture: office
Furniture: reed
Furniture turnings, carvings
Hassocks
Hatracks
High chairs: children's
Household furniture: wooden
Household storage closets
Inlays: wooden: furniture
Kitchen furniture
Library bookcases
Library furniture
Living room furniture
Magazine racks
Malacca furniture
Mess furniture: wooden
Music cabinets
Novelty furniture
Nursery furniture
Office furniture: wooden
Ottomans
Pews: church
Phonograph and radio cabinets
Porch furniture
Pulpits: not marble
Racks: book
Racks: clothes: wooden
Racks: display
Racks: hat: wooden
Racks: tool
Radio and phonograph cabinets
Rattan furniture
Reed furniture
Restaurant furniture
Rockers: chairs
School furniture
Seats: chair
Seats: nursery toilet
Showcases
Sofas
Stands: merchandise display
Stands: telephone
Step stools
Stools: furniture
Stools: step
Store fixtures
Swings: porch
Tables: folding: fiberboard
Tables: furniture: wooden
Tea tables: wooden
Telephone booths
Theater furniture
Toilet seats: nursery
Transfer cases: office: not paper-board
Trays: wood
Turnings: furniture
Upholstered furniture
Vanity dressers
Venetian blinds: wooden
Visible record equipment
Wardrobes: household furniture
Wicker furniture
Wooden furniture

*546

Hospital beds: metal

548

Photographic equipment, accessories: not 35 mm motion picture projection equipment

Arc lamp projectors: lantern slide stereoscopic

CDGS—Continued

548—Continued.

Blueprinting, developing and drying machines
Box cameras
Box printers
Cameras: motion picture: not aircraft
Cameras: still: not aircraft, photoengraving, lithography
Cans: motion picture film
Cases: motion picture film shipping
Clips: photographic
Darkroom accessories: photographic
Densitometers: photographic
Dress: film: not X-ray
Driers: photographic
Dry mounting presses: photography
Enlargers: photographic
Exposure meters: photographic
Fading devices: photographic
Ferrotype tins
Film driers: not X-ray
Film holders
Film pack adapters
Film processing equipment
Film rewinders
Filter holders
Filters: light
Filters: photographic
Frames: photographic printing
Hangers: film: not X-ray
Identification cameras
Kodaks
Kodascopes
Lantern slide projectors
Lanterns: magic
Lens adapters and shades: photographic
Lens attachments
Lenses: photographic
Magic lanterns
Microfilm cameras
Microfilm viewers
Microprojection apparatus
Motion picture cameras
Motion picture projection equipment: not 35 MM
Motion picture screens: portable
Ozald white print reproduction machines
Packs: photographic film
Parallax and reflex finders: photographic
Photocopy machines
Photofinishing machines
Photographic darkroom accessories
Photographic enlargers
Photographic lenses
Photographic packs
Photographic print trimmers
Photographic projection accessories
Photographic projection apparatus: not 35 MM motion picture
Photographic reels
Photographic spoils
Photographic studio accessories
Photographic synchronizers
Photostat equipment, machinery
Plate holders: photographic
Portograph machines
Print frames: photographic
Print rollers: photographic
Print washers: photographic
Printers: photographic
Projection accessories: photographic
Projectors and accessories: photographic: not 35 MM motion picture
Projectors: still: photographic
Range finders: photographic
Reels: motion picture: not 35 MM projection
Reels: photographic
Reflex finders: photographic
Roll film: camera
Screens: motion picture: not for 35 MM projection
Shutters: camera
Sound reproduction equipment: 16 MM motion picture projection
Splicers: photographic film
Spoils: photographic
Stereoscopes
Studio accessories: photographic
Synchronizers: photographic
Tanks: developing: photographic
Trays: photographic

CDGS—Continued

548—Continued.

tripods and stands: photographic
White printing machines

583

Food preparation and serving fixtures, equipment, appliances: commercial: not cooking

Bakery utensils: not glass
Blocks: butcher
Burnishers: silver cafeteria equipment: not electric
Butcher masticators
Butcher scrapers
Butcher skewers: metal
Butcher fixtures
Butter cutters: not dairy products plant
Cafeteria equipment: heavy duty: not cooking
Canopies: cooking: hood
Carriers: food: not electric
Carriers: tray
Coffee mills: commercial, domestic: not electric
Counters: cafeteria, lunch
Cutters: restaurant and domestic: bone, butter, food, French fry, meat
Dispensers: restaurant
Dough dividers and troughs: domestic
Food conservation appliances: domestic
Galley equipment: heavy duty: not cooking
Hotel butcher block accessories: masticators, scrapers, skewers, tiers
Hotel and restaurant equipment: heavy duty: not cooking
In feeding food containers: meal packs
Institutional restaurant equipment: heavy duty: not cooking
Kitchen equipment: hospital heavy duty: not cooking
Kitchen equipment: restaurant heavy duty: not cooking
Masticators: butchers
Meal packs: in feeding food containers
Meat market butcher block accessories
Mobile cafeterias
Potato mashers
Potato peelers: not electric
Proof boxes: heavy duty cooking
Restaurant butcher block accessories
Restaurant equipment: heavy duty: not cooking
Slicers: food: hand operated
Strainers: restaurant
Tables: food preparation
Trucks: food

599

Dials, scales, panels, instruction and data plates: military

Data and instruction plates, dials, scales, panels: military
Instruction and data plates, panels, dials, scales: military
Panels, dials, scales, instruction and data plates: military
Scales, dials, panels, instruction and data plates: military

648

Cutlery

Artists pallet knives
Asparagus knives
Bait knives
Bakers scrapers
Barber clippers
Barber shears
Beef slicers: not electric
Beef tiers: cutlery
Beef topping knives
Belt shears
Blades: extension, mill, shoe
Blades: knife: cutlery
Boning knives
Bowl knives
Bread knives
Broomcorn knives
Budding knives
Butcher knives: household
Butcher knives: kitchen
Butcher knives: packing house

CDGS—Continued

648—Continued.

Butcher tiers
Cake turners: frame type, spatula type
Carving knives
Carving sets
Casing knives
Chicken stickers
Chisel putty knives
Cigar knives
Clam knives
Cleavers
Clippers: hand: hair, fetlock, fingernail
Commando knives: not M-3 type
Cooks forks
Cooks knives: household
Cooks sabatiers
Corn knives
Corn topping knives
Cotton sampling knives
Files: nail
Fingernail scissors
Fish scaling knives
Fish sliming knives
Fish splitting knives
Food preparation knives
Food processing knives: professional
Forks: carving
Forks: cooks
Forks: cutlery
Forks: table
Fruit knives
Glazing knives
Grapefruit knives
Hamburger turners
Hunting knives
Icing knives
Industrial knives: hand operated
Jackknives
Kitchen shears
Knife blades: extension, mill, shoe: cutlery
Knives: artists pallet
Knives: asparagus
Knives: bait
Knives: beef tier
Knives: beet topping
Knives: boning
Knives: bowl
Knives: bread
Knives: broomcorn
Knives: budding
Knives: butcher
Knives: canning
Knives: carving
Knives: casing
Knives: cattle
Knives: chisel putty
Knives: cigar
Knives: citrus
Knives: corn popping
Knives: corner
Knives: cotton sampling
Knives: clam
Knives: cooks
Knives: corn
Knives: cuticle
Knives: cutlery
Knives: electricians
Knives: file
Knives: fish
Knives: fishermen's sheath
Knives: folding
Knives: fruit
Knives: glazing
Knives: grape
Knives: grapefruit
Knives: gutting
Knives: ham
Knives: hand: industrial
Knives: heading
Knives: hunting
Knives: icing
Knives: industrial: hand
Knives: jack
Knives: linoleum
Knives: mallet
Knives: oyster
Knives: paper hangers
Knives: paring
Knives: pastry
Knives: pattern makers'
Knives: pear
Knives: pineapple
Knives: pinners
Knives: pocket folding
Knives: premium stock
Knives: pruning
Knives: putty
Knives: ribbing
Knives: roofing
Knives: rubber working
Knives: sabatier
Knives: scaling

OFFICIAL CMP PRODUCT LIST—Continued

CDGS—Continued

648—Continued.

Knives: scallop
Knives: scout
Knives: sheath
Knives: shoe
Knives: skinning
Knives: slicing
Knives: sliming
Knives: slitting
Knives: sloyd
Knives: sponge
Knives: steak
Knives: stencil
Knives: sticking
Knives: table
Knives: tobacco: hand operated
Knives: tomato
Knives: tree tapping
Knives: trimming
Knives: vegetable
Linoleum knives
Manicure implements
Nail files
Nippers: cuticle, nail
Oyster knives
Paper hangers knives
Paring knives: hotel, restaurant
Paring knives: household
Penknives
Picks: nail
Pie servers
Pineapple knives
Pinking shears
Pinner knives
Pocket knives
Pruning knives
Pushers: cutlery
Pushers: nail
Putty knives
Ribbing knives
Roofing knives
Rubber knives
Rubber shears
Sabaters: cooks
Sailmakers shears
Scissors: applique
Scissors: buttonhole
Scissors: cuticle
Scissors: cutlery
Scissors: desk
Scissors: dressmakers
Scissors: embroidery
Scissors: fingernail
Scissors: manicure
Scissors: nail
Scissors: pedicure
Scissors: pocket
Scout knives
Scrapers: bakers
Scrapers: cutlery
Scrapers: paint
Scrapers: pan
Scrapers: wall
Servers: pie
Shears: barbers
Shears: belt
Shears: cutlery
Shears: electricians
Shears: kitchen
Shears: pinking
Shears: poultry
Shears: rubber
Shears: sailmakers
Shears: tailors
Shoe blades
Shoe knives
Skinning knives
Slicers: meat: cutlery type
Slicers: utility: cutlery type
Sloyd knives
Spatulas
Splitters: fish: hand
Splitters: meat: hand
Sponge knives
Spoons: cutlery
Steak knives
Stencil knives
Stickers: chicken, turkey
Sticking knives
Stringers: ham: cutlery
Tailors shears
Teaspoons
Tiers: beef
Tobacco knives: hand operated
Trimmers: tailors
Trimming knives
Turkey stickers
Turners: spatula type
Tweezers: cutlery
Vegetable knives
Wall scrapers

CDGS—Continued

649

Razors: not electric

Razors: safety: not electric
Razors: straightedge
Safety razors: not electric
Straight edge razors

650

Razor blades

Blades: razor
Razor blade sharpeners
Sharpeners: razor blade

651

Jewelry

Artificial flowers
Buttons: insignia: not closure type
Cigar cases: metal
Cigarette cases: metal
Cigarette holders
Cigarette lighters
Compacts: face powder
Costume jewelry
Gold jewelry
Holders: cigar, cigarette
Insignia: not closure type buttons
Insignia: military: not braid, buttons, embroidery, stripes
Jewelry materials
Jewelry: costume
Jewelry: novelty
Jewelry: precious
Lighters: cigar, cigarette
Medals: military
Novelty jewelry
Palladium jewelry
Rings: jewelry
Toilet sets
Vanity cases
Watch cases: designed to contain stones

652

Silverware: plated

Berry sets: hollow ware
Bowls: hollow ware
Buckets: ice: hollow ware
Candelabra: hollow ware
Cocktail sets: hollow ware
Coffee pots, sets: hollow ware
Flatware: metal
Flatware: plated silverware
Forks: flatware: eating
Frames: hot dish: hollow ware
Gravy boats, bowls, trays: hollow ware
Hollow ware: silver plated
Novelties: plated silverware
Pitchers: hollow ware
Plated ware
Platters: hollow ware
Pots: mustard: hollow ware
Shaker sets: hollow ware
Shakers: salt, pepper: hollow ware
Silver plated trophies
Silver plated ware
Tea sets: hollow ware
Teapots: hollow ware
Trays: hollow ware
Trivets: hollow ware
Trophies: silverware: plated
Vases: hollow ware
Vegetable dishes, servers: hollow ware

653

Silverware: sterling

Dresser sets, accessories: sterling silver
Flatware: sterling silverware
Hollow ware: sterling silverware
Novelties: sterling silverware
Silver hollow ware
Sterling silverware
Trophies: silverware: sterling

654

Clocks, watches, chronometers

Alarm clocks: spring wound
Chronographs
Chronometers: desk, engine room, ship
Chronometers: watch: mounted, unmounted

CDGS—Continued

654—Continued.

Clock movements
Clocks: alarm: spring wound
Clocks: commercial electric
Clocks: desk: spring wound
Clocks: marine
Clocks: military: automobile, civil date, elapsed time
Comparing watches: jeweled, not jeweled
Desk clocks: spring wound
Marine clocks
Movements: clocks, watches
Navigation watches: jeweled, not jeweled
Pocket watches: jeweled, not jeweled
Program clocks
Railroad watches: jeweled, not jeweled
Stop watches: jeweled, not jeweled
Watch cases: imported
Watch cases: not designed to contain stones
Watch movements: imported
Watches: domestic: jeweled, nonjeweled
Watches: imported
Watches: railroad standard
Wrist watches

656

Animal traps and cages

Cage traps: animal
Cages: animal
Cages: bird
Traps: animal
Traps: cage: animal
Traps: fly, insect: not electric
Traps: game: steel
Traps: wire: animal
Traps: wood: animal

657

Bells and gongs: not electric

Bells: bicycle
Bells: dinner: rotary door
Bells: marine: not electric: including brackets, cranks, frames
Gongs: nonelectric
Whistles: boatwain, policeman, referee

659

Kitchen and household utensils: miscellaneous

Bains Marie pots: not electric, gas or steam connected
Bakery utensils: glass
Barrels: eggshell
Barware: not glass
Basins: wash: household
Baskets: fireplace
Baskets: readware
Baskets: wire
Beakers: not glass, rubber
Bins: storage: household
Bins: vegetable: kitchen
Boards: household ironing: not built in
Boards: household wash
Boot: shoe trees
Bottle cappers: household
Bottles: thermos
Boxes: bread
Boxes: cake
Boxes: lunch
Bread boxes
Bread racks: not bakery
Bronze metal sponges
Can openers
Can spouts: cutting and pouring
Candle holders: not glass
Candlesticks: not glass
Canners: cold pack domestic
Canners: pressure: domestic
Carpet beaters
Carpet sweepers
Casserole: glass
Chains: pot: household, kitchen
Chamber covers: household
Chambers: household
Choppers: food: not electric
Closet accessories
Closets: household storage: fiber: not built in
Clothes hangers
Clothes pins
Clothes racks: not wooden
Clothes reels: metal

CDGS—Continued

659—Continued.

Coat hangers
Coffee brewers: glass
Combinets: not enameled
Commodore
Cookers: pressure
Cooking utensils: glass
Cooking utensils: household: not glass
Coolers: cake: kitchen
Covers: kitchen
Cover holders: pot: kitchen
Curtain fixtures, poles, rods, stretchers
Cuspidors
Dippers: ice cream
Dippers: kitchen tools
Dishpans: not enameled
Dispensers: portable drinking water
Door mats: wire
Double boilers: not enameled
Drainers: dish: kitchen
Drainers: sink: kitchen
Drapery attachments
Drapery fixtures: hardware
Fireplace grates, baskets
Fireplace hardware
Fly swatters
Forks: kitchen: cooking
Forks: pot
Forks: toasting
Frames: cup
Freezers: ice cream: hand operated
Funnels: kitchen
Garment hangers: wire, wooden
Glass: heat resistant: ovenware, top of stove
Graters: nutmeg, vegetable
Grates: fireplace
Grids: camp
Grinders: food: kitchen tools
Grinders: meat: kitchen tools
Guns: insect duster: household
Guns: insect spray: household
Hangers: coat
Hangers: garment
Hardware: drapery
Hashers: kitchen
Holders: paper: kitchen, household
Hooks: garment
Household furniture: metal
Household utensils: metal
Ice cream freezers: hand operated: domestic
Ice cream scoops
Ice crushers, cubers: domestic
Ice picks
Inner tube testing tanks, pans
Insect spray guns, traps: household, garden
Ironing: boards: household: wooden: not built in
Irons: flat: not electric
Jar openers
Jugs: thermos
Jugs: vacuum
Juice extractors: domestic: not electric
Kitchen tools
Kitchen utensils: glass: ovenware, top of stove
Kitchen utensils: not glass
Kitchen wire goods
Knife polishers and sharpeners: butcher, kitchen, table
Ladies: household
Lighters: gas
Mashers: kitchen
Mats: wire door
Measures: dry
Measures: liquid
Measures: metal
Mess utensils
Metal kitchenware
Mills: food: kitchen
Molds: glass coffee brewers
Nutmackers
Openers: bottle
Openers: can: kitchen
Openers: jar: kitchen
Ovenware: glass
Pans: baking
Pans: bed
Pans: dish
Pans: oil draining, drip: not automotive crankcase
Pans: dust
Pans: household
Pans: household refrigerator
Pans: kitchen
Pans: military
Pans: refrigerator
Pans: rinsing

CDGS—Continued

659—Continued.

Pans: roasting
Paper cutters: wrapping paper holders
Peelers: potato: domestic
Peelers: vegetable: domestic
Percolators: not electric
Pewter ware
Picks: ice
Pins: clothes
Platters: kitchenware
Poles, rods: curtain, drapery
Popcorn poppers: hand
Porcelain: not enameled: not electric
Pot cover holders
Pots: black
Pots: sauce, stock: kitchenware
Pressure cookers
Pyrex utensils: ovenware: top of stove
Racks: bread: not bakery
Racks: clothes: metal
Racks: tie
Receptacles: garbage: concrete
Reels: clothesline
Roasters: domestic: not electric
Rods: curtain
Rods: drapery
Scoops: household
Scoops: ice cream
Screens: fireplace hardware
Sharpeners: knife: butchers, kitchen, table
Sieves: household, kitchen, restaurant
Sifters: household, kitchen, restaurant
Skewers: metal
Skimmers: kitchen tools
Soap savers
Sponges: bronze, metal
Spouts: can: cutting and pouring
Squeezers: fruit: not canning plant
Stamped household utensils
Steels: knife sharpening: butchers, kitchen, table
Stoves: picnic
Strainers: household
Stretchers: curtain
Swatters: fly
Sweepers: carpet
Thermos bottles: dispensers
Tins: ware: household
Toasters: domestic: not electric
Tools: kitchen
Top of stove glassware
Trays: galley
Trays: metal: household
Vacuum bottles
Vacuum jugs
Wash boards: domestic
Waste baskets
Water dispensers: drinking: portable
Whips: wire: kitchen tools
Woodenware: table
Wrapping paper holders: cutters
Wringers: clothes: domestic

660

Identification badges, emblems, pin tickets, plates, tags: not military

Badges: identification, official
Buttons: campaign
Buttons: identification: not closure type
Emblems: not textile
Etchers: electromechanical, hand: for marking
Fasteners: tag: wire
Identification systems: laundry, dry cleaning
Identification systems: pin tag
Identification systems: pin ticket
Instruction plates: not military
Laundry identification systems
Medals: metal
Name plates
Passes: admission: celluloid, metal, plastic
Pin ticket and pin tag machines
Pin tickets and tags
Plates: instruction
Plates: name
Shipping tags
Tags
Tags: metal: export marking and identification
Ticket machines: pin
Tickets: pin
Tickets: pin on

*Class A Civilian Type End Product. If you do not find your product in the expected location in this list, look for it in the Alphabetic Index.

OFFICIAL CMP PRODUCT LIST—Continued

CDGS—Continued

660—Continued.

Tickets: pin shade
Token holders
Tokens: fare, ration, sales tax

661

Hair pins, bob pins, hair curlers
Bobbie pins
Curlers: hair: domestic: not electric
Eyelash curlers
Pins: bobbie
Pins: hair

663

Needles: domestic
Crochet hooks
Crochet needles: domestic
Hand knitting needles
Hand sewing needles
Hooks: crochet
Knitting needles: domestic
Mattress needles: domestic
Needles: crochet
Needles: domestic sewing machine
Needles: hand knitting
Needles: hand sewing
Sail needles: domestic
Sewing needles: hand: domestic

664

Pins: common, safety

Badge pins
Pins: curtain
Pins: hat
Pins: safety
Safety pins

666

Mirrors

Driving mirrors
Plate glass mirrors
Shock glass mirrors

670

Morticians goods

Baskets: mortuary
Biers: morticians goods
Boxes: burial: not concrete
Burial boxes: not concrete
Burial cases
Burial vaults
Cases: morticians goods: shipping
Casket placers: morticians goods
Casket trucks
Caskets: morticians goods
Cemetery supplies
Church trucks: morticians
Concrete vaults and boxes
Crematory retorts
Embalming instruments
Grave lowering devices: morticians
Grave markers: metal
Injection devices: morticians
Liners: metal: morticians
Markers: grave: not stone, concrete
Memorial tables: morticians
Mortuary baskets
Mortuary stretchers
Mortuary tables: operating
Pedestals: casket
Retorts: crematory
Shells: casket
Stretchers: mortuary
Tables: memorial: morticians
Tables: mortuary operating
Trucks: casket
Trucks: church: morticians
Undertakers equipment
Urns: morticians goods
Vaults: burial

671

Musical instruments

Cases: musical instruments
Chaplain's reed organs
Chimes: musical
Clarinets
Drums: musical instruments
Music stands
Musical instrument accessories
Musical strings: metal
Organs: musical instruments
Pianos
Piccolos
Stands: music
Strings: musical: metal

CDGS—Continued

672

Office supplies: including marking devices

Binders: clip: office
Blackboards: wooden
Board files: arch, clip: office
Book ends: not wooden
Branding irons: not electric
Branding machines: leather
Carbon paper
Card holders: not hardware: not natural or artificial leather
Clamps: office supplies
Clamps: paper
Clip binders
Clipboard files
Clips: office supplies
Clips: paper
Compasses: drawing: not precision
Cutters: trimming boards: paper: one sheet type
Dating machines: not check
Desk pads
Dispensers: tape: adhesive, gummed: office
Drawing pins
Duplicating supplies
Easels: artists
Eyelets: office supplies
Eyeletters: office
File folders: printed
Fingerprint equipment
Folders: filing: printed
Identification systems: machine marking
Index file guides, signals
Ink bottles, wells
Inked ribbons, spools and containers
Holders: card: not hardware: not natural or artificial leather
Manila folders
Marking devices: not metal stamping: not commercial laundry and pressing marking machines
Moistening machines: gum tape
Numbering machines: office
Pads: stamp: office supplies
Paper clips: wire
Paper cutters: letter openers
Paper cutters: trimming boards: one sheet type
Paper fasteners and eyelets: office supplies
Pencil sharpeners
Perforators: paper: round hole, office use: not marking, cancelling
Pins: drawing
Presses: seal: office supplies
Printing machines for marking purposes
Punches: office supplies
Punches, paper perforators: not marking, cancelling: round hole, office use
Punches: ticket
Ribbons: inked
Rubber stamps
Rulers: office
Seal presses
Seals: grip lock identification: hand: dies
Seals: official
Sharpeners: pencil
Signals: index file: office supplies
Slates: school
Spools: inked ribbon
Spools: office adhesive tape: metal
Spools: small material: metal: not wire, medicinal adhesive tape
Spools: solder
Stamp pads
Stamps: rubber
Stamps: time
Staple removers: office
Stencil cutting machines for fiber
Stencils
Stencil cutting machines: not office and envelope mailing
Stencils: marking
Tabs: file guide, folder: office
Tabs: holder
Tacks: thumb
Taping machines
Thumb tacks
Ticket punches
Yardsticks

673

Pens and pencils

Cases: pencil: wood
Desk sets: fountain pen

CDGS—Continued

673—Continued.

Desk sets: pen and pencil
Findings: mechanical pencils, fountain pens
Fountain pens
Leads and lead pencils: black
Leads and lead pencils: colored
Leads and lead pencils: indelible
Nibs: steel pen points
Pencils: automatic, mechanical
Pencils and pens
Penholders
Pens: fountain
Steel nibs: pen

674

Umbrellas and parasols

Parasols

675

Baby carriages and other baby conveyances

Baby beach carts, carriages, coaches, go-carts, strollers, sulkies, walkers
Beach carts: baby
Carriages: baby
Coaches: baby
Gocarts
Strollers: baby
Sulkies: baby
Walkers: baby

676

Fishing equipment: commercial

Bait: artificial: fishing
Bombs: harpoon: whaling
Chutes: halibut fishing
Connectors: fish line
Doors: trawl, otter boards
Dredges: shellfish
Drums: depth sounding
Fishing tackle: not nets, lines, seines
Floats: metal: fishing net
Gallows, A frames: otter trawling
Gurdies: fishing equipment
Harpoons
Hooks: fishing
Hooks: gaff
Hoops: metal: for brailles, dips and fyke nets: not netting
Jigs and plugs: fishing
Lifters: fishing net
Lights: buoy: dry cell electric
Lures: fishing tackle
Plugs and jigs: fishing
Racks: tuna fishing
Reels: fishing
Rods: fishing
Rollers: gill net
Rollers: halibut fishing
Scrapes: shellfish
Seines: fishing
Sinkers: fishing
Snaps: fishing
Spears: fishing: commercial
Spoons: trolling
Spreaders: fishing
Swivels: fishing
Tackle: fishing: not lines, nets, seines
Traps: crab
Trawls: beam
Turntables: purse seine winders
Winders: purse seine
Winches: trawl

677

Sporting goods: not mechanical rubber goods

Archery equipment
Athletic goods: not rubber
Balls: athletic: not rubber
Balls: billiard: not rubber
Balls: bowling: not rubber
Balls: playground: not rubber
Balls: pool: not rubber
Basketball equipment: not rubber
Bat bags: not rubber
Billiard balls: not rubber
Boats: pleasure
Bob sleds: sporting
Bowling alley equipment
Carnival equipment
Cases: rifle, shotgun: civilian
Cases: rod
Creepers: ice
Discusses: athletic
Diving boards: swimming pool
Dumbbells

CDGS—Continued

677—Continued.

Exercise equipment: dumbbells, spring exercisers, weights
Fencing equipment: athletic
Golf bags
Golf clubs
Gymnasium equipment: not rubber
Gymnasium horses
Hammers: athletic
Horizontal bars: gymnasium
Horses: gymnasium
Horsehoe pitching equipment
Hunting equipment: not firearms
Ice skates
Javelins: athletic
Megaphones
Motor boats: pleasure
Parallel bars: gymnasium
Physical education equipment: parallel bars, rings
Playground equipment
Pleasure craft
Pool balls
Punching bags: not rubber
Roller skates
Rudders: pleasure boat
Shot: athletic
Skates: ice
Skates: roller
Skis: sporting goods
Sleds: sporting
Snowshoes
Swimming pool equipment
Table tennis sets
Tables: billiard
Track and field equipment: discuses, javelins, shots

678

Church goods

Altar crucifixes
Baking machines: host: church goods
Candle holders: church goods
Cases: mass: church goods
Cases: sick call set: church goods
Censers: church goods
Chalice: church goods
Chaplain's kits: church goods
Ciboria, chalices: church goods
Crucifixes: altar
Ecclesiastical goods
Holders: luna: church goods
Holy water sprinklers
Incense boats: church goods
Jewelry: religious
Lecterns: morticians portable
Luna and holders: church goods
Minoras: church goods
Ostenoria: church goods
Patens: church goods
Pyxes: church goods
Religious articles
Rotobins: church goods
Sprinklers: holy water
Stands: censor: church goods
Stands: sanctuary lamp
Stocks: oil: church goods
Tabernacles: church goods

682

Galvanized ware and non-metal coated metal articles: garbage pails, garbage cans, ash cans

Ash cans
Cans: ash
Cans: garbage: household, kitchen, step-on, miscellaneous
Galvanized ironware: household
Pails: garbage

683

Galvanized ware and non-metal coated metal articles: buckets, tubs, wash boilers, fire shovels, funnels, storage cans, pails: not garbage pails

Boilers: wash: galvanized
Boilers: wash: household
Buckets: galvanized
Buckets: wringer
Cans: galvanized: not shipping containers
Kick buckets
Lawn sprinklers: can type
Pails: household, military
Pots: watering
Shovels: short-handled: coal bucket type

CDGS—Continued

683—Continued.

Sifters: ash
Tubs: galvanized: portable: not military, naval

684

Enamelware including hospital enamelware

Basins: enamelware
Boilers: coffee, double: enamelware
Coffee makers: drip: enamelware
Combinets: enameled
Dishpans: enameled
Double boilers: enameled
Enamelware
Hospital enamelware
Household utensils: enamelware
Irrigators: enamelware
Jars: dressing: enamelware
Kettles: household: enameled
Porcelain: enameled: not electric
Pots: enamelware
Solution bowls: enamelware
Sterilizers: enamelware
Vitreous enameled utensils
Wash bowls and basins: enamelware

685

Cast ironware

Cast ironware: cooking
Cast ironware: hospital
Cast ironware: household
Cast ironware: kitchen
Cast ironware: military
Dutch ovens
Griddles: cast iron: household
Hospital ware: cast iron
Irons: sad
Ironware: household
Kettles: butchering: cast iron
Kettles: household: cast iron
Kettles: military: scouse: cast iron
Kettles: sugar: cast iron
Kettles: wash: cast iron
Ovens: dutch: cast iron
Sad irons
Skillnets: cast iron
Smoothing irons

688

Staples and staples: cohered staples and rolls of wire for hand-operated stapling devices: hand-operated staplers, tackers, hammer type tackers, stitching machines

Fasteners: paper: office
Fastening machines: office
Industrial staples
Staplers: industrial
Staplers: office
Staples: industrial
Staples: office supplies
Tackers: industrial
Tackers: office supplies
Tackers: staple

691

Aluminumware: household, kitchen

Household utensils: aluminumware
Kitchen utensils: aluminumware

694

Dual sleeping and seating equipment

Beds: sofa
Couches
Daybeds
Lounges
Sofa beds

807

Consumers Durable Goods Division: repair parts

Needles: domestic: sewing machine
Sewing machine needles: domestic

915

Consumers Durable Goods Division: miscellaneous

Baby swings
Basing machines: fluorescent lampmaking

OFFICIAL CMP PRODUCT LIST—Continued

CDGS—Continued

915—Continued

Basing machines: incandescent lampmaking
Baskets: willow ware, reed, straw
Bins: bench: steel
Boxes: steel shell rigid type for personal items such as eyeglasses, gifts, instruments, jewelry, watches
Cases: steel shell rigid type for personal items such as eyeglasses, gifts, instruments, jewelry, pen sets, watches
Combs
Dehydrators: food: domestic
Dolls
Food dehydration equipment: fruit, vegetable: domestic
Frames: mirror
Frames: photo
Frames: picture
Hampers: laundry
Hampers: readware
Hampers: willowware
Laundry hampers
Mannikins, mannequins: doll
Picture frames
Swings: baby

CHEM

168

Blast detonating equipment: industrial

Blasting caps
Blasting drills
Blasting machines: detonating
Cap crimpers: blast detonating
Caps: blasting
Crimpers: cap: blast detonating
Detonating fuses and detonators: not ammunition
Drills: blasting
Firing pins: blast detonating
Fuse lighters: blast detonating
Fuse: safety: blast detonating
Igniters: blast detonating
Lighters: fuse: blast detonating
Pins: firing: blast detonating
Primacord: blast detonating
Safety fuses: blast detonating
Squibs: blast detonating

241

Chemical and allied products machinery

Absorbers: silica gel, charcoal
Agitators: chemical
Bleaching machinery: fats, oils
Blood driers
Blow cases: chemical machinery
Bone crushers
Candle making machinery
Catalyst chambers: chemical machinery
Centrifuges: chemical processing
Centrifuges: fertilizer plant
Centrifuges: salt processing
Chemical colloid mills
Chlorinators: chemical processing
Chlorine cells
Colloid mills: chemical
Columns: absorbing: chemical machinery
Columns: denitrating: chemical machinery
Columns: distilling: chemical machinery
Concentrators: acid
Cookers: fertilizer
Coolers: fertilizer
Crushers: bone: glue
Crystallizers: chemical
Crystallizers: fertilizer
Crystallizers: salt processing
Degreasing machinery: not anodizing, automotive, electroplating
Dialysis apparatus
Dissolvers: salt processing
Driers: blood, tankage
Driers: chemical production
Driers: fertilizer machinery
Driers: salt processing
Drums: drying, flaking: chemical machinery
Electrolytic cells: water decomposition
Evaporators: chemical
Evaporators: glue, stick
Evaporators: salt processing
Fertilizer cookers
Fertilizer crystallizers
Fertilizer machinery and equipment

CHEM—Continued

241—Continued.

Fertilizer mixers: dry, wet
Filters: chemical production
Filters: salt processing
Generators: chemical
Glass lined equipment: chemical processing
Glue crushers
Glue evaporators
Grinders: salt processing
Grinding machines: fertilizer
Hydrogenation equipment
Micropulverizers: chemical and plastic machinery
Mills: chemical making
Mixers: chemical
Mixers: fertilizer, dry, wet
Mixers: salt processing
Nitraters: chemical processing
Nutches: chemical machinery
Pans: crystallizing, evaporating: chemical processing
Polymerizers: chemical processing
Precipitators: chemical machinery
Presses: curb, glue, hair boiling, stick, tankage
Pulverizers: chemical machinery
Pulverizers: fertilizer
Pulverizers: packing house
Putty softeners
Roll flakers: chemical
Salt processing machinery
Scrubbers: chemical production
Stills: chemical production
Stick evaporators
Sulfonators: chemical processing
Tankage driers
Valves: carbate
Valves: ceramic
Valves: porcelain body
Valves: stoneware
Wax dippers
Wax molding machinery

242

Paint and varnish making machinery

Blending machinery: paint
Blending machinery: varnish
Centrifuges: paint, varnish making
Driers: paint, varnish making
Evaporators: paint, varnish making
Filling machines: paint, varnish
Filters: paint, varnish
Grinders: paint making: chemical production
Grinders: varnish making: chemical production
Kettles: varnish
Milling machines: paint
Mixers: change can, dough, stationary: paint, varnish making
Paint drying machinery: not infrared driers
Roller mills: paint, varnish making
Strainers: paint and varnish machinery
Turpentine cups and aprons
Varnish kettles
Varnish making machinery

243

Drug, cosmetic, pharmaceutical machinery

Blood plasma equipment
Capsule machines
Cosmetic manufacturing machinery
Driers: cosmetic machinery
Driers: drug machinery
Driers: pharmaceutical
Drug, pharmaceutical, cosmetics machinery
Drug pulverizers
Dry grinders: drug machinery
Dry mixers: drug machinery
Feeders: drug machinery
Filters: cosmetic making
Granulators: drug machinery
Grinding machines: drug
Jar mills: chemical, drug machinery
Kneaders: drug machinery
Milling machines: drug
Mixers: cosmetic
Mixers: drug
Mixers: pharmaceutical

CHEM—Continued

243—Continued.

Molders: cosmetic
Molders: drug
Molders: pharmaceutical
Paste mixers: drug machinery
Peppermint stills
Pharmaceutical manufacturing and processing machinery
Pill machines
Powder fillers: drug machinery
Pulverizers: drug
Pulverizers: pharmaceutical
Shakers: drug machinery
Tablet machinery: drug
Tablet presses: drug
Water stills: drug machinery
Wet grinders: drug machinery
Wet mixers: drug machinery

244

Plastic molding machinery

Agitators: plastic making
Arbor presses: plastic making
Assembly machines: plastic making
Barrel finishers: plastic making
Calendars: plastic making
Coding machines: plastic molding
Daublers: plastic molding
Extruders: plastic making
Grinders: sheet: plastic molding
Impregnators: plastic making
Laminators: plastic making
Mills: plastic making
Molded hose machinery
Molders: plastic: automatic
Molders: plastic making
Molds: expansion, speed: plastic
Molds: plastic making
Pellet machines: plastic making
Plastic automatic molders
Plastic making extruders
Plastic making impregnators
Plastic making laminators
Plastic making molders
Plastic mills
Polishing plates: plastic
Preformers: plastic making
Presses: plastic: compression, ejection, hand, mold, injection molding, tilting head
Sheet grinders: plastic molding
Stamping machines: plastic making
Vulcanizers: plastic making

247

Animal, fish, vegetable oil machinery, equipment

Accumulators: animal, fish, vegetable oil machinery
Centrifuges: oil reclarification
Centrifuges: oil refining
Centrifuges: petroleum industry
Checkers: animal, fish, vegetable oil machinery
Chokers: animal, fish, vegetable oil machinery
Cookers: animal, fish, vegetable oil machinery
Cotton oil pressing machinery
Cottonseed cake machinery
Cottonseed cleaning machinery
Cottonseed cooling equipment
Cottonseed machinery and equipment
Cottonseed meal machinery
Crushers: animal, fish, vegetable oil machinery
Digesters: rendering: packing house
Drain boxes, percolators: animal, fish, vegetable oil machinery
Expeller oil pressing machinery: soya bean
Expellers: fat, grease, oil
Expellers: screw presses: animal, fish, vegetable oil machinery
Extraction equipment: fats, oils
Fats and oils processing machinery
Fatty acids processing equipment
Fish oil machinery
Formers: animal, fish, vegetable oil machinery
Hashers: animal, fish, vegetable oil machinery

CHEM—Continued

247—Continued.

Hoppers: animal, fish, vegetable oil machinery
Mixers: animal, fish, vegetable oil machinery
Oil mill machinery
Oil pressing machinery: soya bean
Oleo processing machinery: packing house
Fans: animal, fish, vegetable oil machinery
Parsers, trimmers: animal, fish, vegetable oil machinery
Peanut oil machinery
Percolators: drain boxes: animal, fish, vegetable oil machinery
Press boxes: animal, fish, vegetable oil machinery
Presses: animal, fish, vegetable oil machinery
Presses: oleo
Pulverizers: animal, fish, vegetable oil machinery
Rendering machinery: lard, fats, oil
Samplers: animal, fish, vegetable oil machinery
Screw presses, expellers: animal, fish, vegetable oil machinery
Soya bean processing machinery
Timbers and parers: animal, fish, vegetable oil machinery
Vegetable oil machinery

761

Plastics: molded and laminated

806

Chemicals Division: repair parts

921

Book matches: paper

922

Chemicals and chemical products made from controlled materials

Chemicals: reagent
Glass: wire: building
Ink: gilding
Paint: gilding
Paint: marine
Reagent chemicals

931

Glass making machinery

COMM

513 Program symbol U6

Communication equipment: special military: not electronic

Military communication equipment: not electronic
Military sound signalling devices: telegraph
Military sound signalling devices: telephone
Wire communication equipment: special military: not electronic

515

Telephone, telegraph equipment

Automatic telephone exchanges
Boxes: telephone coin
Boxes: telephone jack
Branch exchanges: telephone
Cable terminals: telegraph
Cable terminals: telephone
Calculographs
Call boxes: telephone
Carrier equipment: central office telephone
Carrier equipment: telegraph
Code teaching machines
Coils: loading: telephone
Coin boxes: telephone
Demodulators
Dial equipment: central office telephone
Dial systems: telephone
Dictographs: telephone intercommunication

COMM—Continued

515—Continued.

Dispatching communication equipment: railroad
Distributing frames: telephone
Equalizers: communications
Exchanges: private branch telephone: dial, manual
Exchanges: telephone
Hand sets: telephone
Head and chest sets: telephone
Horns: telephone
Interoffice equipment: wire: telephonic
Intercommunication equipment: wire: telephonic
Intercommunication equipment: telephone
Interphones
Jacks: telephone
Jacks: telegraph
Keys: telegraph
Loading coils: telephone
Pay stations: telephone
Printing telegraph machines
Relays: telegraph: not radio, radar
Relays: telephone: not radio, radar
Repeater equipment: central office telephone
Repeater equipment: telegraph
Reperforators: telegraph
Station apparatus: telephone
Subscriber station equipment
Switchboards: manual: central office telephone
Switchboards, manual: private branch exchange
Switchboards: telegraph
Telaugraph equipment
Telegraph equipment
Telegraph machines: printing
Telegraph relays: not radio, radar
Telephone pay stations
Telephone sets, apparatus
Teleprinters
Telescribers: telegraphic
Teletype machines
Teletypewriters
Terminals: cable electric: telegraph, telephone
Tinsel cord
Voice frequency equipment
Wire communication equipment: civilian type
Wire distributing frames: telephone

557

Head sets: radio

CONS

*308

Construction equipment: tractor mounted

Angledozer
Bulldozers
Bulldozers
Cranes: tractor mounted
Pipe layers: tractor mounted
Power control units: tractor mounted
Shovels: tractor mounted
Stump pullers: tractor operated
Tractor cranes
Trailbuilders
Winches: power take off: tractor mounted

*309

Construction machinery: specialized

Arches: tractor logging
Asphalt surface heaters
Bituminous heating kettles
Blades: ditcher
Brooms: road
Buckets: concrete handling
Buggies and carts: concrete handling
Cable laying rosters
Carts: concrete handling
Cement guns: power operated
Centrifugal pumps: contractors' self-priming
Concrete buckets
Concrete buggies
Concrete carts
Concrete mixer heaters
Concrete road forms
Concrete redding machines
Crack and joint filling machinery: construction

*Class A Civilian Type End Product. If you do not find your product in the expected location in this list, look for it in the Alphabetic Index.

OFFICIAL CMP PRODUCT LIST—Continued

CONS—Continued

*309—Continued.

Crawler wagons: contractors
Discs: road
Distributors: water: street
sprinklers and flushers
Ditchers: construction machinery
Drags: road
Filling machines: joint and
crack: construction
Finegraders and subgraders
Finishers: concrete floor
Flushers: street
Form tamping machines
Forms: concrete road
Heaters: asphalt surface
Heaters: concrete mixer
Highway type scarifiers
Hysters: tractor mounted winch-
es
Jacks: mud
Joint and crack filling machines:
construction
Joint levellers: construction
Kettles: bituminous heating
Ladder ditchers
Levellers: joint: construction
Loaders: portable bucket
Loaders: portable snow
Logging arches: tractor
Mud jacks
Plows: cable laying
Plows: fire guard
Plows: snow
Portable bucket loaders
Portable loaders: snow
Pulverizers: construction mate-
rial: portable
Pumps: concrete handling
Pumps: contractors' dewatering
and supply
Pumps: contractors' diaphragm
Pumps: contractors' self-priming
centrifugal
Pumps: contractors' triplex pis-
ton rod
Rippers: earth, rock
Road brooms
Road discs
Road drags
Road forms
Road rollers
Road traction sanders
Rodding machines: concrete
Rollers: construction machinery
Rollers: road
Rollers: tamping
Rooters
Rotary snow plows
Sand spreaders: highway type
Scarifiers: highway type
Snow loaders: portable
Snow plows
Spreaders: sand
Sprinklers: street
Sprinkling equipment: truck-
mounted street
Street cleaning machinery
Street sprinklers
Street traction sanders
Subgraders, fine graders: con-
struction machinery
Sweepers pickup-type: road,
street
Sweeping equipment: truck-
mounted street
Sweeping machines: street
Tamping machines: forms
Tamping rollers
Towers: concrete placing, ma-
terial elevating
Trenching machines
Wagons: contractors' crawler
Wagons: logging
Water distributors: street sprin-
klers and flushers
Wheel ditchers

*310

*Construction material mix-
ers, pavers, spreaders, re-
lated equipment*
Aggregate spreaders
Agitator mixers: concrete truck
type
Asphalt surfacing machines
Ballast spreaders
Bituminous distributors
Bituminous finishers
Bituminous materials mainte-
nance units
Bituminous mixers
Bituminous pavers
Bituminous sprayers
Boosters and circulators: tank
car, bituminous

CONS—Continued

*310—Continued.

Circulators and boosters: tank
car, bituminous
Concrete finishers
Concrete hoppers: portable
Concrete mixers: three and one
half cubic feet capacity and
larger
Concrete pavers
Concrete spreaders
Concrete surfacing machines
Concrete vibrators
Distributors: bituminous
Finishing machines: bitumi-
nous, concrete
Heaters: tank car: construction
Hoppers: portable: concrete
handling
Maintenance units: bituminous
materials
Mixers: aggregate
Mixers: bituminous
Mixers: concrete: three and one
half cubic feet capacity and
larger
Mixers: concrete truck agitators
Mixers: plaster, mortar
Pavers: bituminous, concrete
Plants: bituminous patch
Road oilers
Sprayers: bituminous
Spreaders: aggregate
Spreaders: concrete
Surfacing machines: asphalt
Surfacing machines: concrete
Vibrators: concrete

*311

*Construction material proc-
essing equipment*

Aggregate driers
Asphalt plants
Bafchers, bins: construction
material
Batching plants: construction
type
Bins: construction material
Concrete plants: portable
Conveyors: portable: construc-
tion material
Crushers: cone, gyratory, jaw,
portable, roll: construction
material
Crushing plants: portable: con-
struction material
Driers: construction aggregate
Plants: asphalt
Plants: stabilizing
Portable conveyors: construction
material
Screening plants: construction
material: portable
Screens: gravity, revolving, vi-
brating: portable for construc-
tion material
Soil stabilization plants: portable
Stabilization plants: soil: port-
able: construction
Vibrating screens: portable for
construction material
Washing plants: portable: con-
struction material

*312

*Power cranes, derricks,
draglines, dredges, shocels,
and related equipment*

Backhoes: power: crawler, rub-
ber-tire mounted
Buckets: drag scraper
Buckets: dragline
Buckets: grab: clamshell, or-
angepeel type
Cranes: crawler mounted, truck
mounted
Cranes: pile driver
Cranes: power
Cranes: truck mounted: not au-
tomotive wrecking
Cranes: wagon
Crawler cranes
Crawler shovels
Derricks: guy, stiffleg: construc-
tion
Derricks: stiff leg
Draglines: crawler, slack line,
walking
Dredges: not mining
Excavating equipment
Excavators: clamshell
Excavators: trench hoe
Grabs: rock type
Grapples: rock type

CONS—Continued

*312—Continued.

Pile driver cranes
Shovels: crawler mounted
Shovels: tractor mounted
Shovels: truck mounted
Skimmer scoop shovels
Stiff leg derricks
Trench hoe shovels
Truck, cranes
Truck-mounted cranes and
shovels
Truck shovels
Wagon cranes

*313

*Scrapers, maintainers and
graders*

Drag scrapers
Fresno scrapers
Graders: earth moving: con-
struction machinery
Graders: elevating, pull type,
self propelled
Hauling scrapers
Maintainers: road: pull type, self
propelled, under truck
Rotary scrapers
Scrapers: drag, fresno, hauling,
rotary, self propelled

*314

*Winches and hoists: con-
tractors' elevating*
Hoists: contractors' elevating
Winches: hand operated
Winches: separate power driven:
not marine or mine

*316

*Drilling, boring machinery:
earth, rock: including water
well drilling*

Air drills: rock
Augers: earth: power operated
Augers: horizontal
Augers: post hole: power driven
Bit sharpeners: earth and rock
drill
Bits: earth and rock drilling
Borers: earth: power driven
Breakers: paving
Chisel points for paving breakers
Churn drills: earth, rock
Clay diggers
Diggers: clay
Diggers: posthole: power
Drifters
Drill bits: earth and rock drill-
ing
Drilling tools: water well
Drills: blast hole, churn, rock
Drills: churn: earth, rock
Drills: earth, rock: not well
drilling
Drills: pneumatic rock
Drills: wagon
Earth augers: power operated
Earth borers: power driven
Earth drills: not well drilling
Extractors: pile: construction
equipment
Hammers: jack, pile driving
Hammers: pile driving: drop,
steam: pneumatic
Hammers: pneumatic tamping
Hollow drill rods: earth, rock
drilling
Jack hammers
Jack hammers: pneumatic
Moiil points for paving breakers
Paving breaker hammers
Paving breakers
Pile driving anvil blocks, caps,
shoes
Pile driving drop hammers
Pile driving hammers
Pile driving steam hammers
Points: chisel: for paving
breakers
Points: moiil: for paving break-
ers
Posthole augers: power driven
Riggs: water well drilling
Rock drilling and boring ma-
chinery
Rock drills: not well drilling
Stoppers
Tampers: back fill
Water well drilling machinery
Well drilling machinery: water
well

CONS—Continued

319

*Tractors: industrial: wheel
type: adapted for industrial
use: not for farm use, not
industrial power trucks or
automotive type truck trac-
tors*
Industrial tractors: wheel type:
adapted for industrial use:
not for farm use: not individ-
ual power trucks or automo-
tive type truck tractors
Steering apparatus: industrial
wheel type tractors

*470

Tractors: track laying
Track laying tractors
Tractors: crawler

809

*Construction Machinery Di-
vision: repair parts*

CONT

620

*Containers: consumer type:
miscellaneous*

Bottle caps: paper, paperboard
Bottle closures: paper, paper-
board
Bottle hoods: paper, paperboard
Bottles: fiber, fiber and metal
Bottles: paper
Cans: fiber
Cans: ice cream paperboard
Cans: paper
Caps: bottle: paper, paperboard
Cases: mailing: fiber, metal
Collapsible tubes: including
clips
Containers: glass: with wire
bales
Containers: liquid tight
Containers, paper: steel end
Fiber cans
Fiber tubes: not fiber tubes with
metal ends
Glass containers with wire bales
Hoods: bottle: paper, paper-
board
Ice cream cans: paperboard
Liquid tight containers: paper
Mailing cases: fiber, metal
Milk containers: paperboard
Paper containers, steel end
Paper bottles
Paper cans
Paper containers: steel end
Paper milk bottles
Tubes: collapsible: including
clips
Tubes: fiber: not fiber tubes
with metal ends used for
ammunition

622

Drums: fiber

Drums: fiber: fiber ends
Drums: fiber: metal ends
Drums: fiber: semimetal ends
Drums: fiber: wood ends
Fiber drums
Fiberboard drums

623

Crowns: metal: beverage

Beverage crowns: metal

*626

*Drums, barrels and pails:
shipping: steel: 30 gauge
and heavier*

Barrels: steel: 30 gauge and
heavier
Containers: steel shipping
Drums: steel: 30 gauge and
heavier
Drums: steel: shipping
Kits: steel: shipping
Pails: shipping: 30 gauge and
heavier
Shipping pails: steel: 30 gauge
and heavier
Steel barrels: 30 gauge and
heavier
Steel drums
Steel kegs: 30 gauge and heavier

CONT—Continued

627

*Containers: fluid milk ship-
ping: including extra covers*
Cans: fluid milk shipping
Covers: fluid milk shipping
containers
Fluid milk shipping containers:
including extra covers
Milk cans
Shipping containers: fluid milk:
including extra covers

*628

*Gas cylinders: not ton con-
tainers, submarine flasks*

Bottles: liquefied petroleum gas
Compressed gas cylinders
Cylinders: compressed gas
Cylinders: fluid gas
Cylinders: gas
Cylinders: gas: not ton contain-
ers, submarine flasks
Cylinders: liquefied petroleum
gas
Fluid gas cylinders

629

Cans: metal

Blackplate cans
Cans: backplate
Cans: terneplate
Cans: tinplate
Metal cans
Terneplate cans
Tin cans
Tin plate cans

630

*Plugs and flanges for steel
shipping containers*

Cap seals: steel shipping con-
tainers
Flanges: closure: steel shipping
Plugs: closure: steel shipping
containers
Seals: cap: steel shipping con-
tainers

633

Baskets, hampers: veneer

Baskets: climax veneer
Baskets: splint veneer
Baskets: till veneer
Baskets: vegetable: wooden
Baskets: wooden shipping
Berry boxes
Berry cups: veneer
Boxes: berry
Boxes: veneer
Cups: berry veneer
Hampers and baskets: veneer
Hampers: wooden shipping
Splint baskets: veneer
Vegetable baskets: wooden
Veneer baskets and hampers

634

*Boxes and crates: wooden
nailed*

Ammunition boxes: 20 mm,
37 mm, 40 mm, machine guns,
small arms, artillery: nailed
Artillery ammunition boxes:
nailed
Artillery ammunition crates:
nailed
Bangalore torpedo boxes: nailed
Beer and beverage cases:
wooden
Bomb boxes: nailed
Booster boxes: ammunition:
nailed
Box shocks
Boxes: wooden: nailed
Carboys
Containers: wooden shipping
Crates: wooden nailed
Egg cases: wooden
Flare boxes: ammunition:
nailed
Fuse boxes: ammunition: nailed
Grenade boxes: ammunition:
nailed
Lugs: wooden: fruit, vegetable
Machine gun ammunition
boxes: nailed
Milk bottle crates: wooden
Milk crates: wooden
Mine boxes: ammunition: nailed
Primer boxes: ammunition:
nailed
Projectile boxes: ammunition:
nailed

OFFICIAL CMP PRODUCT LIST—Continued

CONT—Continued

634—Continued.

Rocket boxes: ammunition:
nailed
Small arms ammunition boxes:
nailed

635

Boxes and drums: plywood
Boxes: plywood
Cleated plywood boxes
Containers: plywood
Drums: plywood
Plywood boxes: cleated
Plywood containers
Plywood drums

636

Boxes: wooden: wirebound
Ammunition boxes: wirebound
Artillery ammunition boxes:
wirebound
Bangalore torpedo boxes: wire-
bound wooden
Bomb boxes: wooden: wire-
bound
Bomb fin boxes: wooden: wire-
bound
Booster boxes: wirebound
Boxes: fuse: wirebound
Flare boxes: ammunition: wire-
bound
Fuse boxes: ammunition: wire-
bound
Grenade boxes: ammunition:
wirebound
Machine gun ammunition boxes:
wirebound
Mine boxes: wirebound
Primer boxes: ammunition:
wirebound
Projectile boxes: ammunition:
wire bound
TNT boxes: wooden wirebound
Wire-bound boxes
Wire-bound crates: wooden

637

Cooperage: slack
Barrel staves: slack
Barrels: wooden: slack
Heading: slack barrel, keg
Hogheads
Hoops: wooden
Kegs: slack
Slack barrels and kegs
Slack cooperage
Staves: slack cooperage

638

Cooperage: tight
Barrel staves: tight
Barrels: wooden: tight
Heading: tight cooperage
Kegs: tight
Kits: wooden shipping
Pails: wooden shipping
Staves: barrel: tight
Staves: tight cooperage
Tierces: wooden
Tight cooperage
Tubs: wooden shipping

639

**Metal closures for glass:
home canning**
Bands for metal and glass clo-
sures: home canning
Closures for glass: home canning
Glass closures: home canning
Lids: top seal for glass closures:
home canning
Lightning type glass closures:
home canning

640

**Closures: metal: not home
canning; and crowns: metal:
not beverage: for glass con-
tainers**
Closures for glass: not home can-
ning
Crowns: metal: not beverage
Glass closures: not home can-
ning

716

**Strapping: metal: round,
flat, seals**
Bag ties: metal

CONT—Continued

716—Continued.

Container fittings: shipping:
anti skid plates, barbed corner
fasteners, basket fasteners,
bung stays, case seals, corner
protectors, corrugated joint
fasteners, edge protectors, pail
fasteners, poultry box hooks,
revenue stamp protectors,
separators, shingle bands, tub
fasteners
Fasteners: butter tub cover
Fasteners: metal: wooden con-
tainer
Flat band strapping
Metal strapping
Round wire strapping
Seals: metal strapping
Strapping: flat metal
Strapping: round metal
Ties: bag: metal
Tools: strapping: hand operated
Wire strapping: box

810

**Containers division: repair
parts**

CORK

721

**Asbestos building material
accessories**
Bands: for pipe covering insula-
tion
Clips, fasteners: asbestos ce-
ment corrugated sheets
Hooks: lagging: asbestos build-
ing materials
Jacks: smoke: asbestos
Lagging hooks: asbestos build-
ing materials
Smoke jacks: asbestos

722

**Asbestos metallic yarn and
friction materials**
Brake blocks: asbestos
Brake linings
Clutch facings
Facings: clutch
Friction products: brake linings,
clutch facings, etc.: not cast
entirely of metal
Yarn: asbestos metallic

724

Fibrous glass products
Camouflage netting: fibrous
glass
Dust stop filter frames: fibrous
glass
Fibrous glass melting and form-
ing units
Forming units: fibrous glass
Insulation: pipe: blanket type:
fibrous glass
Insulation: pipe: moulded type:
fibrous glass
Melting units: fibrous glass
Metal mesh blankets: fibrous
glass
Pipe insulation: blanket type:
fibrous glass

728

**Packings, gaskets and oil
seals: mechanical: not whol-
ly cotton, felt, leather or
rubber: not metal inserted
rubber sheet packing**
Asbestos oil seals: grease re-
tainers
Gaskets: mechanical: not wholly
cotton, felt, leather or rubber
Laminated shims
Oil seals: mechanical: not
wholly cotton, felt, leather or
rubber
Shims: laminated
Stuffing: cable: asbestos packing

FARM

*450

**Agricultural machinery:
earth working, fertilizing,
spraying, etc.**

Barrel pump sprayers: farm
Beet drills
Broadcast seeders
Burners: weed, pear
Cultivators: agricultural ma-
chinery

FARM—Continued

*450—Continued.

Cultivators: rotary hoes: tractor
mounted: horse or tractor
drawn
Disc harrows
Disc plows
Drills: beet
Drills: grain
Drills: seed
Dusters: agricultural machinery
Dusters: farm
Farm plows
Fertilizer distributors: agricul-
tural
Fertilizing machinery
Garden planters
Grain drills
Harrow sections: farm
Harrows: agricultural
Heaters: orchard
Hoes: rotary
Land rollers: agricultural
Lime spreaders
Listers: agricultural
Loaders: manure
Manure loaders
Manure spreaders
Moldboard plows
Orchard heaters
Packers: farm machinery
Pear burners
Planters: corn, cotton, garden,
potato
Planters: horse, tractor drawn
Planters: tractor mounted
Planting, seeding, fertilizing
machinery
Planting tools: garden: hand:
wheel type
Plow stocks
Plows: disc
Plows: moldboard: farm
Plows: subsoil
Potato planters
Pulverizers: agricultural ma-
chinery
Ridge busters: agricultural
Rollers: agricultural
Rotary hoes
Rotary hoes: horse or tractor
drawn
Seeders: broadcast
Seeding equipment: farm
Soil packers: agricultural
Soil pulverizers: agricultural
Spike tooth harrow sections
Spray pumps: farm
Sprayers: power: agricultural
Spreaders: lime, manure
Spring tooth harrow sections
Stalk cutters: agricultural ma-
chinery
Stoves: orchard
Subsoil plows
Tillers: agricultural
Transplanters: agricultural
Vegetable planters
Weed burners: agricultural
Weeders: agricultural machinery

*451

**Agricultural machinery:
farm elevators, harvesting,
haying machinery**

Bale loaders: field
Balers: agricultural
Balers: hay
Balers: pick up: agricultural
Baling presses: agricultural
Bean harvesters
Beet harvesters
Binders: corn
Binders: grain
Binders: rice
Blowers: forage, grain
Cane mills: farm
Cider mills
Cleaners: corn, grain: farm
Cleaners: farm use: fruit, vege-
table
Combines: harvester
Combines: haypress
Compression presses: agricul-
tural
Concrete mixers: under three
and one half cubic feet capacity
Corn binders
Corn cleaners: farm
Corn graders: farm
Corn harvesters
Corn huskers: farm
Corn pickers
Corn shellers: farm
Corn shredders: farm
Crushers: feed, grain: farm
Cutters: ensilage, feed, grain:
farm

FARM—Continued

*451—Continued.

Elevators: portable: farm type
Elevators: stationary: farm type
Ensilage cutters
Ensilage harvesters
Evaporators: cane, maple syrup:
farm
Farm elevators
Feed crushers: agricultural
Feed cutters: agricultural
Feed grinders: farm
Field bale loaders
Field ensilage harvesters
Field hay choppers
Forage blowers: grain
Fruit graders: farm
Fruit presses: farm
Graders: corn, fruit, grain, vege-
table: farm type
Grain binders
Grain cleaners: farm
Grain graders: farm
Grain harvesting machinery
Grinders: animal feed: farm
Grinders: feed: farm
Hammer mills: feed: farm type
Harvester combines
Harvesters
Hay balers
Hay choppers
Hay loaders
Haying machinery: farm
Horse drawn mowers
Huskers: corn: farm
Lifters: beet, peanut
Loaders: hay
Mills: cane: farm
Mills: cider
Mowers: horse drawn, tractor
drawn
Pea harvesters
Peanut, hop pickers
Peanut machinery: agricultural
Pick ups: beet, hay
Pickers: corn, cotton, peanut
Potato diggers, pickers
Potato graders: farm machinery
Potato harvesters
Potato sorters: farm machinery
Presses: baling: agricultural
Presses: fruit: farm
Rakes: hay: side delivery, sulky,
sweep: farm
Rakes: sweep, side delivery:
farm
Rice binders
Rice harvesters
Shellers: corn: farm
Shredders: corn: farm
Sirup evaporators
Sorters: potato: farm
Stackers: farm
Sterilizers: cottonseed: planting
Threshers: portable farm
Threshers: stationary
Tractor drawn mowers
Vegetable graders: farm
Weed mowers: farm

*452

**Agricultural machinery:
farm wagons, farm trucks,
irrigating equipment, farm
pumps, etc.**

Agricultural machinery: farm
wagons, farm trucks
Agricultural machinery: irrigat-
ing equipment, farm pumps
Axles: farm cart, trailer, truck,
tractor: horse or tractor drawn
Bob sleds: farming
Buggies: horse drawn
Carriages: horse drawn
Carts: cane
Carts: horse drawn: not logging
Casing: waterwell: fabricated by
other than pipe mills
Corrugators: farm
Drive well-points
Farm pumps: power operated
Farm trailers
Farm trucks: hand, horse drawn
Farm wagons and trucks: not
automotive
Horse drawn wagons
Hydraulic rams: farm
Irrigation distribution equip-
ment: farm
Irrigation pipe: sheet metal
Irrigation pumps
Jacks: pump: farm
Land levellers: farm
Pipe: sheet metal: irrigation
Pump jacks: farm
Pumps: farm: hand, pitcher
spout, windmill
Pumps: farm: power operated

FARM—Continued

*452—Continued.

Pumps: irrigation
Pumps: jacks: farm
Pumps: water: farm
Rams: hydraulic: farm
Sleds: bob: not sporting
Sleds: horse drawn
Sleighs: horse drawn
Trailers: farm
Truck boxes and wagons: farm
Trucks: farm: hand, horse
drawn
Trucks: horse drawn
Wagon bodies: farm wagons and
trucks
Wagon and truck boxes: farm
Wagons: horse drawn
Water pumps: farm
Water systems: domestic: farm:
not municipally connected:
not heating systems
Water well casing: fabricated by
other than pipe mills
Well-points: drive well
Windmill heads
Windmill towers

*453

**Agricultural machinery:
barnyard, dairy, farm, poul-
try equipment, etc.**

Animal shears: power operated
Bands: poultry leg, wing
Baskets: poultry egg
Batteries: poultry growing and
laying
Battery brooders: farm poultry
equipment
Beehives
Beekeepers, supplies
Bowls: livestock watering
Brooders: poultry
Brooders: poultry: battery, floor
Bull rings, staffs
Butter making equipment: farm
Calks: toe: horseshoe, mule shoe
Cans: setter: cream settling
Carriers: hay
Carriers: litter
Catchers: fowl
Cattle stalls
Chimney caps: poultry house
Churns: farm
Clippers: animal: power operat-
ed
Cones: poultry killing
Cookers: feed: livestock
Cookers: livestock feed
Coolers: milk: farm
Coops: poultry
Cream separators: farm
Cups: livestock drinking
Dairy equipment: farm: butter
making equipment, cream
separators, milk coolers, milk-
ing machines
Dehorning: cattle: not saws
Draft equalizers: poultry brooder
Drinking cups: livestock
Egg candlers
Egg graders
Farm forks: grapple: not hand
Farm gates: not wire
Farm poultry equipment
Feed carriers: farm
Feed cookers: farm
Feed trucks: farm
Feeders: livestock
Feeders: poultry
Fence accessories: farm electric
Fence controllers: electric
Filters: dairy milk: farm
Floor brooders: farm poultry
equipment
Forks: farm: grapple: not hand
Forks: harpoon
Forks: hay: track type
Gates: wooden: farm
Graders: egg
Grapple forks: farm
Grit boxes: poultry
Hard ware: harness
Hard ware: saddle
Harness hard ware
Harpoon forks
Hay unloading equipment
Heaters: dairy water
Heaters: livestock tank
Heaters: poultry fountain
Heaters: tank: farm
Hog rings, ringers
Hog troughs, waterers: metal
Hog troughs, waterers: wood
Hoists: hay: farm
Horseshoes, mule shoes

OFFICIAL CMP PRODUCT LIST—Continued

FARM—Continued

*453—Continued.

Incubators: poultry
Kickers: anti-cow
Laying nests: poultry
Lighting plants: wind driven: farm
Litter carriers: farm
Livestock drinking cups
Livestock feeders
Livestock stanchions
Livestock watering bowls
Meat curing pumps: hand: farm
Milk coolers: farm
Milk pails: farm
Milk stirrers
Milk stools
Milk strainers: farm
Milking machines
Oilers: hog
Pails: dairy farm milk
Pen equipment: farm livestock
Poultry brooders: battery: floor
Poultry coops
Poultry equipment: farm
Poultry feeders
Poultry incubators
Pullers: stump: horse or hand operated
Pumps: meat curing: hand: farm
Punches: poultry
Racks: can: farm
Ringers: hog
Rings: bull, hog
Saddle hardware
Saddles: roof: poultry house
Sawing machines: farm wood
Sawing machines: ice: sled mounted
Saws: self powered cross cut 5HP and less
Saws: self powered drag 5HP and less
Separators: cream: farm
Setter cans: cream settling
Shearing machines: sheep: power: farm
Shears: animal: power operated
Sheep shearing machines: power: farm
Silos: farm
Spurs: riding
Staffs: bull
Stalls: cattle
Stanchions: livestock
Sterilizing tanks: farm
Stirrers: milk: farm
Stock tanks: barnyard
Stools: milk
Stoves: brooder: farm
Strainers: dairy milk: farm
Stump pullers: horse or hand operated
Tank heaters: farm
Tanks: barnyard stock
Tanks: dairy washing: farm
Tanks: dipping: animal
Tanks: farm dairy washing and sterilizing
Tanks: livestock dipping
Tanks: sterilizing: farm
Tanks: stock watering: barnyard
Tanks: washing: dairy
Toe calks: horseshoe, mule shoe
Towers: electric plants: wind driven: farm
Track: feed and litter carriers
Track: hay carriers
Trimmers: animal, power operated
Troughs: hog: metal
Troughs: hog: wooden
Trucks: feed: farm
Unloaders: hay
Unloading equipment: hay forks, slings: farm
Valves: poultry automatic float
Waterers: hog
Waterers: poultry
Watering bowls: livestock

*471

Tractors: wheel type: farm

Farm tractors: garden type: including motor tillers
Farm tractors: wheel type: including motor tillers
Garden tractors and motor tillers
Steering apparatus: farm tractors
Tractors: garden: including motor tillers
Wheel type tractors

FARM—Continued

*813

Farm Machinery Division: repair parts

Plow shapes
Plow shares
Shapes: plow
Shares: plow

GIEQ

038

Motors: electric: aircraft
Aircraft motors: electric
Amplidyne: aircraft
Autosyn motors
Dynamotors
Inverters: aircraft
Selsyns

045

Switches and circuit breakers: electric: aircraft

Air circuit breakers: aircraft
Aircraft switches: electric

138

Compressors, dry vacuum pumps: reciprocating air and gas: industrial

Air compressors: reciprocating
Booster compressors: reciprocating
Boosters: reciprocating: air, gas
Compressors: air, gas: reciprocating
Dry vacuum pumps: reciprocating
Gas booster compressors
Gas compressors
Oxygen compressors: aircraft
Oxygen compressors: reciprocating
Portable air compressors: reciprocating
Pumps: dry vacuum: reciprocating
Pumps: vacuum: reciprocating: not heating system, laboratory
Reciprocating compressors: air, gas: industrial
Steam booster compressors: reciprocating
Vacuum pumps: reciprocating: not heating system, laboratory

141

Pumps: industrial: not measuring, dispensing, reciprocating compressors, dry vacuum or heating

Brine pumps: refrigeration
Cellar drainers
Centrifugal pumps: industrial
Core pumps: ice plant
Core suckers: ice plant
Drainers: cellar
Fluid power systems: industrial: hydraulic
Grout pumps
Hand operated pumps: industrial: not measuring and dispensing
Intake screens: water
Marine pumps
Oil burner pumps
Pump sleeves
Pumps: auxiliary marine: bilge, ballast
Pumps: boiler feed
Pumps: cam: industrial
Pumps: centrifugal: industrial
Pumps: circulating: marine
Pumps: condensate return: over 15 lb. s. w. p.
Pumps: coolant
Pumps: deep well: industrial
Pumps: diffusion
Pumps: fluid power system: hydraulic: industrial
Pumps: fuel: marine
Pumps: fuel oil: heating
Pumps: gear: industrial
Pumps: grout
Pumps: hand operated: industrial: not measuring and dispensing
Pumps: jet: industrial
Pumps: liquified petroleum gas
Pumps: lobe: industrial
Pumps: oil burner
Pumps: reciprocating: industrial
Pumps: rotary: industrial
Pumps: screw: industrial

GIEQ—Continued

141—Continued.

Pumps: sump
Pumps: turbine: industrial
Pumps: vane: industrial
Reciprocating pumps: industrial
Refrigeration pumps
Rotary pumps: industrial: lobe gear, screw, vane
Screens: well
Sump pumps
Well screens

145

Conveyors and conveying systems: not underground mine, portable construction machinery

Ash handling conveyors
Bag pilers: portable
Belt conveyors: not underground mine
Belts: conveyor: metal link
Bucket type elevators
Buckets: elevator conveyor
Car dumpers
Car hauls
Car pullers
Car spotters
Chain belting: industrial
Chain conveyors
Chains: conveyor: not long link welded
Cloth: industrial: wire
Coal conveyors: not portable underground mine type
Coal loaders: portable
Coal unloaders
Coke handling and screening machinery and equipment
Conveying machinery, equipment: not underground mine, portable construction material
Conveyors: ash
Conveyors: belt: not portable underground mine
Conveyors: chain: not portable underground mine
Conveyors: coal: not portable underground mine
Conveyors: portable: not underground mine, construction material
Dumpers: car
Elevator buckets: conveyor
Elevators: bucket type
Fasteners: belt: industrial
Feeders: conveyor type: industrial
Feeders: reciprocating: industrial conveyor type
Feeders: vibrating: industrial conveyor type
Gravity conveyors: roller, skate, wheel
Hauls: car
Industrial wire cloth, screen
Loaders: portable: coal conveyor type
Mold conveying systems: foundry
Perforated metal screen plates
Perforated metal screens: industrial
Pneumatic tube systems
Power hoes: automatic: car unloading type
Power scoops: car unloading type
Pullers: car
Riddles: power operated
Screen cloth: wire: industrial
Screen plates: perforated metal
Screens: centrifugal: not portable for construction material: not oil field drilling
Screens: coke
Screens: conical: conveyors
Screens: construction material: vibrating: not portable
Screens: reciprocating: conveyors
Screens: reciprocating: not portable for construction material: not oil field drilling
Screens: revolving: conveyors
Screens: revolving: not portable for construction material: not oil field drilling
Screens: rotary: not portable for construction material: not oil field drilling
Screens: shaker: conveyors
Screens: shaker: not portable for construction material: not oil field drilling

GIEQ—Continued

145—Continued.

Screens: vibrating: conveyors
Screens: vibrating: not portable for construction material: not oil field drilling
Screw conveyors
Sieves, power operated
Sifters, power operated
Sludge collectors
Spiral conveyors
Spotters: car
Trommel screens
Tube systems: pneumatic
Unloaders: coal
Unloaders: ore
Vibrating screens: not portable for construction material
Wire cloth: industrial
Wire cloth and screen: industrial
Wire conveyor belts

*147

Trucks and tractors: hand: industrial

Boxes: tote
Cans, tote boxes: explosive powder
Cars: industrial material handling: not rail
Casters
Chassis: industrial truck trailer
Cranes: portable elevator
Dollies
Elevators: portable: platform type
Hand trucks: industrial
Pallets
Platform type elevators: portable
Platforms: industrial truck
Platforms: skid: hand truck, tractor
Platforms: steel: lift truck, portable elevator
Skid platforms: hand truck, tractor
Skids: not barrel
Stackers: portable: industrial
Tiering machines: portable
Tote boxes
Trailers: hand truck
Trailers: industrial truck: not highway type
Trucks: hand: industrial
Wheel assemblies: industrial

*148

Trucks and tractors: power: industrial

Crane type tractors: industrial
Crane type trucks: industrial
Electric trucks: industrial
Fork trucks: industrial electric, gasoline
Gasoline trucks: industrial
Industrial tractors
Industrial trucks: not highway
Lift trucks: industrial
Power industrial trucks
Shop mules: industrial tractors
Steering apparatus: industrial tractors
Straddle trucks: industrial
Tractors: industrial: not farm type or highway type
Trucks: crane: industrial
Trucks: electric: industrial
Trucks: forklift: industrial
Trucks: gasoline: industrial
Trucks: industrial: not highway type
Trucks: lift: industrial
Trucks: platform: industrial
Trucks: straddle: industrial

149

Fans, blowers, exhausters: not turbo blowers, soot blowers, domestic propeller type fans

Air circulators: industrial
Attic fans
Blast fans
Blower units: air conditioning
Blower units: ice making
Blowers: low pressure
Circulators: air: industrial
Cooling tower fans
Exhaust fans
Fans: axial flow
Farm blowers: grain forage
Forced draft fans
Furnace fans and blowers

GIEQ—Continued

*149—Continued.

Induced draft fans
Man coolers: industrial fans
Mechanical draft fans
Propeller fans: heavy duty
Sintering fans
Stoker fans
Ventilating fans and blowers
Ventilators: window: motor operated
Window ventilators: motor operated

150

Dust collecting equipment: not sheet metal appurtenances

Air cleaners: not aircraft
Air filters: not aircraft: not dustop fiberglass
Air separators under 600 lbs: not aircraft
Air washers: industrial: power
Ash collectors: fly ash, flue dust
Cleaners: air: not aircraft
Collectors: dust: fly ash, flue dust
Dust handling equipment: not sheet metal appurtenances
Filters: air: not aircraft: not dustop fiberglass
Filters: compressor
Flue dust, ash collectors
Fly ash dust collecting equipment
Precipitators: dust: electrostatic
Separators: air: under 600 lbs: not aircraft
Traps: dust
Washers: air: industrial, power

151

Turbo blowers, exhausters

Air compressors: high pressure blower type
Blowers: high pressure: centrifugal, rotary
Compressors: rotary: high pressure blower type
Dry vacuum pumps: centrifugal
Dry vacuum pumps: rotary
Exhausters: blower type: high pressure
Exhausters: high pressure blower type: rotary
Pumps: vacuum: rotative: not heating system, laboratory
Scavengers: high pressure blower type: rotary
Superchargers: centrifugal, rotary: not aircraft type: dry, wet
Wet vacuum pumps: rotary

153

Mechanical power transmission equipment: industrial: including chain, flat belt, V belt industrial drives: not speed changers, gears or automatic equipment

Babbitted lineshaft bearings
Bearings: babbitted lineshaft
Bearings: bushed lineshaft
Bearings: flanged lineshaft
Bearings: hanger, pillow block, vertical step: lineshaft
Bearings: lineshaft: babbitted, bushed: flanged, hanger, pillow block, vertical step
Belt fasteners: metal: industrial power transmission
Bushed lineshaft bearings
Chain drives: industrial
Chains: industrial power transmission: not welded coil
Clutches: magnetic
Clutches: power transmission: industrial: not automotive
Collars: industrial power transmission shaft: not automotive
Couplings: compression: power transmission, industrial: not automotive
Couplings: dental
Couplings: flanged face: power transmission, industrial: not automotive
Couplings: flexible: power transmission, industrial: not automotive

OFFICIAL CMP PRODUCT LIST—Continued

GIEQ—Continued

153—Continued.

Couplings: friction clutch: power transmission, industrial: not automotive
Couplings: industrial power transmission
Drives: chain: industrial
Drives: flat belt: industrial
Drives: V belt: industrial
Flanged lineshaft bearings
Flat belt drives: industrial
Flexible shafts: industrial power transmission
Hangers: bearing: power transmission: industrial: not automotive
Hydraulic brakes
Hydrotarders
Idlers: belt
Joints: universal: power transmission: industrial: not automotive
Keys: power transmission shaft
Line shafts: power transmission: industrial: not automotive
Power transmission equipment: industrial
Pulley sheaves: industrial power transmission
Pulleys: mechanical power transmission
Shafts: flexible: power transmission industrial: not automotive
Sheaves: transmission
Sprockets: chain: industrial power transmission
Universal joints: industrial
V belt drives: industrial

154

Speed changers: including industrial power transmission gears: not turbine reduction or ship engine room auxiliary gears
Gears: industrial power transmission
Helical speed changers
Herringbone speed changers
Reduction gears: industrial
Speed changers: helical
Speed changers: herringbone
Speed changers: motorized
Speed changers: worm
Speed reducers: not turbine reduction, ship engine room auxiliary gears
Speed transmissions: variable: industrial
Spur speed changers
Variable speed transmissions: industrial
Worm gear speed changers

157

Elevators: not shipboard, portable industrial trucks, mine hoists
Bell hoists: blast furnace
Doors: elevator
Dumb waiters
Elevator doors
Elevator equipment
Elevator locks: safety
Elevators: freight, passenger: not portable, shipboard
Elevators: hand power
Elevettes
Escalators
Freight elevators
Furnace hoists: not smelting equipment
Hoists: bell, furnace, skip
Home lifts, elevators
Inclinators
Lifts: ash platform
Lifts: sidewalk: hand, electric
Passenger elevators

162

Heat exchangers

Aerators: heat exchanger
Bleeder heaters: heat exchangers
Blowdown heaters: heat exchangers
Bottom coolers: heat exchangers
Coils: plate type: heat exchanger
Compressors: cooled: heat exchanger
Condensate economizers: heat exchanger
Condensate sections: heat exchanger

GIEQ—Continued

162—Continued.

Condensers: reflux: heat exchanger
Condensers: steam: heat exchanger
Condensers: surface: heat exchanger
Condensers: vacuum: heat exchanger
Condensers: vapor: heat exchanger
Contactors: heat exchanger
Cooled compressors: heat exchangers
Coolers: bottom: heat exchanger
Coolers: lubricating oil: industrial
Coolers: oil: not internal combustion engine mounted
Coolers: pipe line: heat exchanger
Coolers: quenching oil: heat exchanger
Coolers: side cut: heat exchanger
Coolers: test stand: heat exchanger
Desuperheaters: heat exchanger
Distillers: heat exchanger
Economizers: condensate: heat exchanger
Economizers: steam generation
Evaporative condensers: not refrigeration
Evaporators: heat exchanger
Evaporators: salt water
Exchangers: heat
Extraction heaters: heat exchangers
Feed water heaters: closed type
Feed water heaters: heat exchangers
Finned evaporators, condensers: heat exchanger equipment
Fluid exchangers: heat exchangers
Fuel oil heaters: heat exchangers
Heat reclaimers
Heaters: bleeders: heat exchanger
Heaters: blow down: heat exchanger
Heaters: boiler feed water: closed type
Heaters: extraction: heat exchanger
Heaters: feed water: heat exchanger
Heaters: fuel oil: heat exchanger
Heaters: stage: heat exchanger
Heaters: tank suction: heat exchanger
Heaters: water: industrial
Lubricating oil coolers: heat exchangers
Oil coolers: not internal combustion engine mounted
Open sections: heat exchangers
Overhead condensers: heat exchangers
Pipe line coolers: heat exchangers
Preheaters: heat exchangers: not steam boiler auxiliary air preheaters
Quenching oil coolers: heat exchangers
Reactors: heat exchangers
Reboilers: heat exchangers
Reclaimers: heat
Reclaimers: waste heat
Reflux condensers
Reflux condensers: heat exchangers
Sections: condensate: heat exchanger
Sections: open: heat exchanger
Shell coil units: heat exchanger
Shell plate units: heat exchanger
Shell tube units: heat exchanger
Side cut coolers: heat exchangers
Stage heaters: heat exchangers
Steam condensers: heat exchangers
Still: industrial
Surface condensers: after type: heat exchangers
Surface condensers: inter type: heat exchangers
Tank suction heaters: heat exchangers
Test stand coolers: heat exchangers
Vacuum condensers: heat exchangers
Vapor condensers: heat exchangers

GIEQ—Continued

162—Continued.

Vaporizers: liquefied petroleum gas equipment
Waste heat reclaimers
Water heaters: industrial

163

Spraying equipment: industrial
Booths: spray
Centerline marking equipment
Concrete curing spraying equipment
Enameling machines: combination dipping and whirling
Guns: air cleaning and blowing
Guns: blow cleaning
Guns: paint spraying
Highway lane marking equipment
Industrial spray outfits: chemical
Marking equipment: highway lane
Paint spraying equipment
Paint spraying guns
Spray booths: paint
Spray nozzles: not fire hose
Sprayers: paint
Traps: moisture: air line

166

Presses: baling: not agricultural
Balers: not agricultural
Baling presses: not agricultural

167

Lubricating equipment: not streetcar, trolley, bus, lubricating systems
Adapters: grease gun
Alemite type fittings
Barrel pumps: grease, oil
Barrel pumps: lubrication
Cans: oil
Cups: oil, grease
Elevator lubricators
Fittings: Alemite, Kleenseal types
Grease cups
Grease fittings: Alemite, Kleenseal types
Grease guns
Grease packs: manually operated
Grease pumps: portable
Greasing equipment
Guns: grease: oil
Guns: lubricating
Hand guns: grease, oil
Hand oilers
Hydraulic type lubrication fittings: pressure, bleeder
Kleenseal type fittings
Meters: grease
Nozzles: lubricating equipment
Oil cans
Oil pumps: portable
Oilers
Pressure greasing equipment
Pumps: grease, oil
Pumps, lubricating
Sticks: grease
Transfers: lubricant: motor operated, hand operated

169

Filters, separators, strain-ers: oil, gasoline: not aircraft, petroleum industry: not hand filters
Extractors: grease: not centrifuges
Grease extractors: not centrifuges
Oil filters: not aircraft: not hand filters
Oil separators: not petroleum industry
Separators: oil, gasoline: not aircraft, petroleum industry
Strainers: oil, gasoline: not hand strainers

199

Cocoa, chocolate and confectionery processing machinery
Chocolate processing machinery
Confectionery processing machinery
Finishers: chocolate
Glazers: chocolate

GIEQ—Continued

199—Continued.

Graders: chocolate
Mills: chocolate

200

Bakery machinery: not field
Agitators: bakery
Bakery depositors
Bakery dividers
Beaters: dough: bakery equipment
Biscuit cutters: bakery
Biscuit kneaders: bakery
Boards: pressure: bakery
Brake cutters: macaroni
Bread racks: bakery
Bread rounders: bakery
Bread slicers: bakery
Breakers: dough
Cake machines: bakery
Cake slicers: bakery
Conditioners: dough: bakery equipment
Cookie cutters: bakery
Cookie droppers: bakery
Cracker cutters: bakery
Cracker machines: bakery
Crust-dividers: bakery
Cutters: biscuit, cookie, cracker, pretzel: bakery
Depositers: bakery
Dividers: bakery
Dough breakers
Dough machinery and equipment: bakery
Dough mixers: bakery
Dough troughs: bakery
Doughnut machines
Droppers: cookie: bakery
Egg beaters: bakery
Extenders: bread, rolls: bakery
Fermentation equipment: bakery
Filling depositors: bakery
Flour hoppers: bakery
Greasers: bakery pan
Hooks: bakery: dough
Hoppers: flour: bakery
Icing depositors: bakery
Kneaders: dough
Macaroni manufacturing machinery
Marshmallow beaters
Mixers: dough: bakery
Molders: bakery
Noodle cutters and folders
Pan greasers: bakery
Pie fillers, trimmers: bakery
Pie machines
Pretzel cutters: bakery
Proofers: bakery
Racks: bread, pan, oven dump: bakery
Roll machinery: bakery
Roll rounders: bakery
Roll slicers: bakery
Rolling machines: bakery
Rounding machines: bakery
Rubbing and creaming machines: bakery
Sandwich machines
Sheeters: bakery
Slicers: bread, cake, rolls: bakery
Spreaders: bakery

201

Canning plant machinery
Agitators: canning machinery
Baskets: retort: canning
Blanchers: canning and dehydration
Can drying machines
Can sterilizing machines
Can stuffing machines
Can washing machines
Canning filters
Canning finishers
Canning kettles
Canning sirupers
Canning vacuum pans
Chopping machinery: canning
Compression presses: food processing
Conditioners and ripeners: canning machinery
Cookers: canning machinery
Cooking machinery: cannery
Coolers: canning machinery
Cooling tanks: canning, dehydration
Corers: canning machinery
Corn husker machinery
Crushers: canning machinery

GIEQ—Continued

201—Continued.

Cubers: food processing
Cutters: canning machinery
Cutting machinery: canning
Defuzzers: canning machinery
Dehydrating machinery: food: not domestic fruit and vegetable
Dehydrators: alfalfa
Dehydrators: canning machinery: not domestic fruit and vegetable
Dicers: canning machinery
Digesters: food processing
Driers: canning machinery
Exhaust boxes: canning machinery
Extractors: juice: canning machinery
Fillers: canning machinery
Filling machines: can
Filters: canning
Filters: dehydration
Finishers: canning, dehydration
Fittings and valves: sanitary: canning plant
Food dehydration equipment: fruit, vegetable: not domestic
Fruit processing machinery
Graders: canning machinery
Graders: dehydration
Graders: potato: commercial
Heaters: food processing
Hoppers: food processing
Hulling machinery: cannery
Huskers: corn: canning and dehydration
Ice crushers and cubers: food processing
Juice extractors: canning and dehydration
Kettles: canning
Kettles: dehydration
Labeling machinery: canning plant
Mixers: canning machinery
Mixers: dehydration
Packers: canning machinery
Paraffining equipment: cannery
Paring machines: food canning
Peelers: canning and dehydration
Pitters: canning and dehydration
Presses: canning machinery
Presses: dehydration: fruit, vegetable
Pulpers: canning machinery
Retorts: canning machinery
Ripeners and conditioners: canning machinery
Salt dispensers: canning and dehydration
Sanitary vats: food processing
Scalders: canning and dehydration, food processing and grain
Seeders: canning machinery
Shellers: canning machinery
Shredders: food processing
Silkers: corn: canning and dehydration
Sirupers: canning
Slicers: canning machinery
Snippers: canning machinery
Sorters: canning machinery
Squeezers: fruit: canning plant
Stemmers: canning machinery
Strainers: canning
Strippers: food processing
Stuffers: canning plant
Treaters: fruit, vegetable: canning machinery
Unscramblers: canning machinery
Vacuum pans: canning
Valves and fittings: sanitary: canning plant
Vats: sanitary: cannery
Viners: green pea and bean shellers: canning machinery
Washers: canning machinery
Washing machinery: canning
Wilters: canning machinery

202

Cereal manufacturing machinery
Aspirators: grain processing
Attrition mills: cereal manufacturing
Batch mixers: cereal manufacturing

OFFICIAL CMP PRODUCT LIST—Continued

GIEQ—Continued

202—Continued.

Bean pickers: seed, cereal manufacturing
Bins: grain: commercial
Bleaching machinery: cereal, flour mill
Blenders: cereal manufacturing
Bolters: grain
Bolting reels and sifters: cereal manufacturing
Bran and shorts dusters: cereal manufacturing
Collectors: grain
Conditioners: grain
Cooking machinery: grain
Corn cutters: cereal manufacturing
Corn shellers: cereal manufacturing
Crushers: feed, grain: industrial
Crystallizers: cereal manufacturing
Degerminators: cereal processing
Driers: grain processing
Feed manufacturing and processing machinery
Feeders: cereal manufacturing
Flour mill machinery
Graders: grain
Grain polishers: flour mill
Grain processing machinery
Grinders: grain: not farm type
Hammermills: grain: not farm type
Hulling machinery: grain
Hulling machinery: rice
Mills: grist
Mixers: feed: cereal manufacturing
Packers: cereal manufacturing
Pearlers: grain
Pellet machines: cereal manufacturing
Polishers: grain
Pulverizers: cereal manufacturing
Purifiers: cereal manufacturing
Rice cleaning machinery
Rice polishing machinery
Roller mills: cereal manufacturing
Scalpers: cereal manufacturing
Scalpers: grain
Scourers: cereal manufacturing
Scouring machines: grain
Seed mixers: cereal manufacturing
Seed separating cylinders: cereal manufacturing
Seed treating machinery: commercial
Separators: graders: cereal mill
Shellers: grain and food processing
Sifters: cereal processing
Steaming machinery: flour mill
Tempering devices: cereal processing
Washers: wheat: cereal mill
Wheat washers: cereal mill

203

Dairy and milk products plant machinery

Agitators: dairy plant
Babcock testers: butterfat
Batch measures: weighers: dairy plant
Butter cutters: dairy plant
Butter making equipment: industrial
Butter wrappers: dairy plant
Butterfat testers: babcock
Butterfat testers: dairy plant
Cans: weight: dairy plant
Capping machinery: milk bottle
Case washers: milk bottle
Centrifuges: dairy plant
Cheese agitators: dairy plant
Cheese grinders: curd, milk: dairy plant
Cheese hoops: dairy plant
Cheese and milk separators: dairy plant
Cheese pasteurizers: dairy plant
Cheese presses: dairy plant
Cheese vats: dairy plant
Churning machinery: dairy plant
Churns: food processing
Condensed milk machinery
Condensers: food processing
Coolers: food processing
Coolers: milk and egg processing
Creamery machinery
Crushers: ice: dairy plant

GIEQ—Continued

203—Continued.

Cutters: butter: hand: dairy plant
Cutters: butter: power: dairy plant
Dehydrators: dairy plant
Egg processing machinery and equipment
Emulsifying machinery and equipment: dairy
Evaporated milk equipment: dairy plant
Evaporators: food processing
Feeders: fruit: ice cream plant
Fillers: dairy plant
Filters: milk and eggs: dairy plant
Fittings and valves: sanitary: not canning plant, beverage bottling plant
Forewarmers: dairy plant
Fruit feeders: dairy plant
Grinders: cheese, curd milk: dairy plant
Heaters: egg, milk: dairy plant
Homogenizers
Hoops: cheese: dairy plant
Hot wells: dairy plant
Ice cream coating and dipping novelty machines: dairy plant
Ice cream cup, package fillers, brick cutters: dairy plant
Ice cream freezers: dairy plant
Ice cream manufacturing and packaging machinery and equipment
Ice crushers: dairy plant
Irradiators: dairy plant
Milk condensing machinery
Milk coolers: dairy plant
Milk coolers: refrigerated: industrial
Milk and egg filters: dairy plant
Milk and egg processing coolers
Milk evaporating machinery
Milk processing machinery and equipment: dairy plant
Molds: ice cream: dairy plant
Pans: vacuum: dairy plant
Paraffining equipment: cheese: dairy plant
Pasteurizers: dairy plant
Preheaters: dairy plant
Presses: cheese: dairy plant
Pulverizers: powdered milk
Pumps: sanitary: milk
Samplers: vacuum milk: dairy plant
Sanitary fittings: dairy plant
Separators: cheese and milk: dairy plant
Separators: egg breaking
Soft curd machines: dairy plant
Sterilizers: dairy plant
Testers: dairy plant
Vacuum milk samplers: dairy plant
Vacuum pans: dairy plant
Valves and fittings: sanitary: not canning plant, beverage bottling plant
Vats: cheese: dairy plant
Viscolizers: dairy
Washers: milk bottles, cans: dairy plant
Weight cans: dairy plant
Wrappers: butter: dairy plant

204

Meat packing house machinery and equipment: not oil, fats and grease processing machinery

Agitators: lard: packing house
Bacon slicers: power operated: packing house
Bake ovens: packing house
Blanchers: meat: packing house
Blenders: lard: packing house
Boxes: curing: packing house
Branders: meat packing house
Butchering machines
Cages: offal hanging: packing house
Cages: sausage: packing house
Calvert skinning machines: packing house
Casing chaining machines: packing house
Casing stripping machines: packing house
Chaining machines: casing: packing house
Chicken pickers: meat packing house

GIEQ—Continued

204—Continued.

Chicken pluckers: meat packing house
Choppers: meat packing house
Cleaners: trolley: packing house
Cubers: fat: meat packing house
Curing boxes: packing house
Curing vats: packing house
Cutters: meat, mess pork, shoulder: packing house
Cutting machines: fat: packing house
Dehairers: meat packing
Eviscerating equipment: poultry
Fat cubers: meat packing house
Fillers: meat packing house
Filling machines: lard: packing house
Fleshing machinery: packing house
Framers: bacon: packing house
Framing presses: ham: packing house
Frozen meat slicers: power operated: packing house
Grinders: sausage: packing house
Ham presses: farming, retainer: packing house
Hangers: bacon: packing house
Hashers: sausage: packing house
Holders: loin: packing house
Hooks: meat
Lard blenders: packing house
Linking machines: sausage: packing house
Loin holders and pullers: packing house
Meat curing machinery: packing house
Meat cutters: packing house
Meat dicers, molds, mixers: packing house
Meat washers: packing house
Mixers: dry cure: packing house
Mixers: meat: packing house
Molds: ham, meat: packing house
Offal handling machinery: packing house
Ovens: bake, sausage, smoke: packing house
Packing house machinery and equipment: not oil, fats and grease processing machinery
Pickers: poultry processing
Pluckers: poultry processing
Poultry processing machinery and equipment
Presses: ham: framing, retainer: packing house
Pullers: loin: packing house
Retainer presses: ham: packing house
Retainers: ham: packing house
Retorts: packing house
Rollers: belly: packing house
Rolls: lard: packing house
Saddles: ham skinning: packing house
Sausage grinders: packing house
Sausage manufacturing machinery: packing house
Sausage stuffers: packing house
Sausage washers: packing house
Saws: meat: power driven
Scalders: meat packing house
Skinners: meat packing house
Slicers: bacon, frozen meat: power operated: packing house
Smoke houses: revolving: packing house
Smoked meat handling machinery: packing house
Splitting machines: side: packing house
Spreaders: meat packing house
Stripping machines: casing: packing house
Stuffers: sausage: packing house
Trees: smokehouse: packing house
Trolley cleaners: packing house
Tubs: scalding: packing house
Vacuum mixers: dry cure: meat: packing house
Vats: curing: packing house
Washers: meat, sausage: packing house
Washers: sausage, stick: packing house

GIEQ—Continued

205

Sugar mill and refinery machinery: cane and beet

Beet mills: sugar plant
Cane mills: sugar plant
Centrifuges: sugar plant
Circulators: sugar processing
Clarifiers: food processing
Condensers: sugar processing
Crushers: sugar
Crystallizers: sugar plant
Cube presses: sugar plant
Cutters: sugar processing
Driers: sugar
Evaporators: sugar processing
Filters: sugar processing
Granulators: sugar plant
Mills: cane sugar
Mixers: sugar processing
Presses: sugar processing machinery
Pulverizers: sugar machinery
Refiners: sugar
Slicers: sugar machinery
Sugar centrifugals
Sugar clarifiers
Sugar condensers
Sugar crushers
Sugar cutters
Sugar driers
Sugar evaporators
Sugar filters
Sugar mixers
Sugar plant crystallizers
Sugar plant granulators
Sugar processing machinery, equipment
Sugar topping machines
Vacuum pans: sugar machinery
Washers: beet sugar machinery

236

Logging and sawmill machinery, woodworking machinery, wooden box making machinery, wood treating dry kilns

Adzers: powered: not tie
Arbor saws: woodworking: over 12 inch blade diameter or over 2 HP.
Band mills: woodworking
Band saw machines: woodworking: 17-inch wheel diameter or over
Barrel making heading machines
Basket making machinery
Belt sanders: woodworking
Boring machines: woodworking
Box board matching machines: wooden box making
Box board printing machines: wooden box making
Box making machines
Carriages: sawmill
Carts: logging
Chain saws: woodworking
Carving machines: woodworking
Chucking machines: woodworking
Cleft cutting machines: wood box making
Cooperage machinery
Coping machines: woodworking
Corrugated fastener machines: wood box making
Crozers: barrel making
Cutoff machines: woodworking
Dadoing machines: woodworking
Disc sanders: woodworking
Dish making machinery: wood
Door machines: woodworking
Dovetail corner machines: wood box making
Dowel machines: woodworking
Dry kilns, redriers: wood drying
Edgers: woodworking: power operated
Equalizers: barrel making
Filing machines for sharpening wood working saws
Five in one machines: barrel making
Fuel hogs
Gang saws: woodworking
Glue kettle heaters
Glue pots
Glue presses
Gluing machines: woodworking
Gun stock machines
Hamper making machinery
Hand hole machines: wood box making
Headers: woodworking

GIEQ—Continued

236—Continued.

Heading up machines: barrel making
Hogs: sawmill refuse grinders
Hogs: veneer mill refuse grinders
Hoop drivers: barrel making
Hot plate presses: woodworking
Impregnators: woodworking
Iron swedes: feed table feeders: logging
Joiners: barrel making
Joiners: woodworking
Keg making machines
Lath machinery
Lathes: woodworking
Loaders: logging, sawmill
Lock corner machines: wood box making
Loggers dreams: log skidders
Molders: woodworking
Mortisers: woodworking
Nailing machines: wood box making
Pail making machinery: wood
Planers: woodworking
Plowing machines: woodworking
Plywood machinery: remanufacturing, fabricating: not container making
Plywood presses: hot plate
Pocket cutting machines: woodworking
Pots: glue
Press to log woodworking machinery: remanufacturing, fabricating
Presses: woodworking
Printing machines: wooden box making
Profiling machinery: woodworking: remanufacturing, fabricating
Pulley cutting machines: woodworking
Radial resaws: woodworking
Radial saws: woodworking
Resaws: radial: woodworking
Ripsaws: radial: woodworking
Rod and dowel machines: woodworking
Rod pointing machines
Routers over 2 HP: woodworking
Sanders: woodworking
Sash machines: woodworking
Saw rigs: portable woodworking
Saw tables: woodworking over 12 inch blade diameter or over 2 HP
Sawmills: band, circular
Sawmill edgers: woodworking
Sawmill machinery
Saws: felling: power driven
Saws: gang: woodworking
Saws: portable: woodworking machinery
Saws: power driven: not metalworking
Saws: radial: woodworking
Saws: self-powered cross cut over 5 HP
Saws: self-powered drag over 5 HP
Screw driving machines: wood box making
Scroll saws: woodworking
Shapers: vertical spindle: 3 HP and over: woodworking
Sizing machinery: woodworking
Skidders: logging, sawmill
Splicing machines: wood box making
Steve machines
Steam niggers: log turners
Surfacers: woodworking
Tables: saw: woodworking over 12 inch blade diameter or over 2 HP
Tenoners: woodworking
Threading machines: wood
Timber working machinery
Tools: woodworking: power operated
Trimming machines: woodworking
Tub making machinery: wood
Turning machines: woodworking
Veneer lathes: woodworking
Windlasses: barrel making
Wood box making machinery
Wood sanders
Wood sawing machines

OFFICIAL CMP PRODUCT LIST—Continued

GIEQ—Continued

236—Continued.

Wood threading machines
Wood treating machinery: fire-proofing, preserving
Woodworking machinery: remanufacturing and fabricating: not container making
Yarders: logging, sawmill

237

Tobacco manufacturing machinery and equipment
Cigar machinery
Cigarette machinery
Cutters: tobacco manufacturing
Driers: tobacco manufacturing
Granulators: tobacco manufacturing

Grinders: tobacco manufacturing
Steamers: tobacco manufacturing

239

Ceramic manufacturing machinery

Battery making machinery
Brick making machinery
Brick presses
Briquetting equipment: not foundry
Channeling machines: stone-cutting
China making machinery
Clay feeders: ceramic manufacturing
Clay working machinery
Concrete block making machinery
Concrete mixers: concrete block-pipe manufacturing
Concrete pipe making machinery
Coping machines: stonecutting
Crushers: ceramic making
Cutters: brick, tile manufacturing
Cutting machinery: ceramic making
Dairing machines: ceramic manufacturing
Disintegrators: ceramic manufacturing
Drillers: stonecutting
Dry pans: ceramic manufacturing
Edgers: stonecutting: power operated
Feeders: clay: ceramic manufacturing
Filters: ceramic making
Forming machines: ceramic
Glazers: ceramic making
Granulators: ceramic making
Grinders: ceramic making
Jiggering machines: ceramic manufacturing
Jolleys: ceramic manufacturing
Lathes: ceramic manufacturing
Milling machines: cement making
Mixers: ceramic manufacturing
Mixers: concrete: concrete block, pipe manufacturing
Molders: stonecutting
Molds: ceramic making
Molds, porcelain
Molders: stonecutting
Pipe making machinery: ceramic
Polishers: stonecutting
Porcelain making machinery
Pottery making machinery
Presses: brick, tile, sewer pipe, steatite
Pug mills: ceramic manufacturing
Pulverizers: cement making
Pulverizers: ceramic making
Refractory machinery: ceramic making
Sanders: ceramic making
Saws: stonecutting, power driven
Sewer pipe presses
Steatite presses
Stone shaping machinery
Stonecutting machinery
Stoneware making machinery
Surfacing: stonecutting
Tempering machines: ceramic making
Tile making machinery
Tile presses
Wet pans: ceramic manufacturing

GIEQ—Continued

252

Can making and can closing machines

Beaders: can making and closing
Body makers: can making and closing
Bonderizing equipment: can making
Can capping machines
Can closing machines
Can sealing machines
Clinchers: can making and closing
Closure making machinery: container
Container closing machinery: can
Container manufacturing machinery and equipment: can
Curlers: can making and closing
Deoxidizing machines: can making and closing
Dies: can making and closing
Driers: can making and closing
Ear machines: can making and closing
Enameling machines: can making
End seamers: can making and closing
Flangers: can making and closing
Forming machines: can making
Liners: can making
Presses: can making and closing
Rollers: thread: can making and closing
Scorers: can making and closing
Sealing machinery: container making
Seamers: can closing
Seamers: can making
Slitters: can making and closing
Solder guns
Soldering machines: can making and closing
Squeezers: box board: container making
Steel drum making machinery
Stretching machines: metal
Testers: can making and closing
Thread rollers: can making and closing

360

Wire working machinery

Barbed wire machines
Billeters
Braiders: wire
Braiding machines: cable
Cable closers
Cable making machinery: braid-ers, closers, stranders
Cable reels: metal
Cable strippers: not hand
Coilers: wire working machinery
Cones: pyrometric
Hairpin making machines
Insulating machines: wire: not rubber
Needle making machines
Paper clip making machines
Pin making machines
Pyrometric cones
Reels: cable, wire: metal
Reels: wire: metal
Safety pin making machinery
Spoolers: cable making machinery
Spools: cable, wire: metal
Spools: wire: metal
Spring winding machines
Stranding machines: wire
Strippers: cable: not hand
Stripping machines: wire
Winding machines: wire
Wire braiders
Wire chain making machines
Wire cloth machinery
Wire fabricating machinery, equipment
Wire fabricating machinery, equipment: not insulating
Wire fence machinery
Wire forming machinery
Wire netting machines
Wire processing machinery, equipment: not insulating
Wire reels: metal
Wire spools: metal

GIEQ—Continued

366

Welding equipment and apparatus: electric

Arc welding equipment
Butt welding equipment
Electric welding equipment
Electrodes: spot welding
Flash welding equipment
Resistance heating, brazing, silver soldering equipment
Resistance welding equipment
Rivet heaters: electric: resistance
Seam welding equipment
Spot welding equipment
Welding accessories: electric
Welding electrodes: holders: resistance
Welding equipment: flash butt, resistance
Welding equipment: resistance projection
Welding equipment: resistance seam
Welding equipment: resistance spot
Welding heads: automatic

367

Welding equipment and apparatus: nonelectric

Acetylene generators: welding
Acetylene welding and cutting equipment
Cutting nozzles: oxyacetylene
Cutting, welding equipment: oxyacetylene
Flame cutting machines
Gas welding and cutting apparatus
Gas welding, cutting manifolds
Gas welding, cutting regulators
Gas welding, cutting torches
Guns: metalizing
Lighters: torch, gas
Manifolds: gas welding, cutting
Metal spraying equipment
Metalizing equipment
Oxyacetylene welding, cutting equipment
Oxygraph flame cutting machines
Pantograph flame cutting machines
Pantographs: acetylene cutting
Radiograph flame cutting machines
Regulators: gas welding cutting
Regulators: liquid petroleum gas equipment
Spraying equipment: metal: oxyacetylene
Stands: welding
Thermit welding equipment
Torches: cutting
Torches: gas welding, cutting
Torches: welding
Traveling flame cutting machines
Welding accessories: not electric
Welding and cutting torches
Welding tips

368

Welding rods and electrodes: gas welding and arc welding

Electrodes, rods: arc welding
Electrodes: welding
Rods: electrodes: arc welding
Rods: gas welding

401

Motors, generators: electric: not motors made by electric appliance manufacturers for incorporation therein: not generators for specified uses

Alternators: electric
Amplifiers: not aircraft
Armatures: electric motor
Battery chargers: not automotive
Chargers: battery: not automotive
Converters: electric
Dynamos: electric
Dynamometers: not automotive chassis, steam turbine
Exciters: electric motor and generator
Frequency changers: high frequency
Gear motors: electric
Generator sets: electric motor driven

GIEQ—Continued

401—Continued.

Generators: electric: Diesel engine driven: over 750 RPM
Generators: electric: Diesel engine driven: 750 RPM or less: marine
Generators: electric: gas engine driven: over 750 RPM: not gasoline
Generators: electric: gasoline engine driven: not aircraft, automotive
Generators: electric: hand operated
Generators: electric: line shaft driven
Generators: electric motor driven
Generators: electric: steam turbine: marine propulsion
Inverters: electric: industrial
Motor generator sets
Motor generators
Motors: electric: alternating and direct current: capacitor, induction, polyphase, repulsion start, single phase, slip ring, squirrel cage, synchronous, wound rotor
Rotary converters: electric
Slip ring motors: electric
Squirrel cage motors: electric
Synchronous alternators
Synchronous converters
Synchronous motors

406

Electric motor controls and equipment: not gunfire or anti-aircraft

Battery charging panels
Brakes: electric motor
Compensators: electric motor controls
Contact points: electric
Contacts: electric motor control
Control equipment: electric motor: not gunfire or anti-aircraft
Control panels: electric
Controllers: electric
Controllers: time cycle
Controls: electric motor
Current controls: electric motor
Drum switches
Electric controls: motor: not gunfire or anti-aircraft
Electric motor controller assemblies
Governors: electric motor
Grids: electric resistance: industrial
Lifters: magnetic
Limit switches
Linestarters: electric
Magnets: electric lifting: 5 inch diameter and larger
Motor control apparatus: electric
Motor control assemblies: dead front cubicles, control centers
Motor controls: electric
Overload relays: electric
Panels: battery charging
Pressure switches
Push button stations: electric motor controls
Rectifiers: electric: copper oxide, copper sulfide, selenium
Rectifiers: electric: industrial: not motion picture projection
Regulators: speed: electric motor
Relays: electric: aircraft: not radio, radar
Relays: electric motor controls
Relays: overload: electric motor controls
Resistance grids: industrial
Resistance units: electric motor controls
Rheostats: not anodizing, electroplating
Solenoids: electric motor controls
Speed regulators: electric motor controls
Starters: electric motor controls
Switches: drum
Switches: electric limit
Switches: electric motor
Switches: float: refrigeration
Switches: limit
Switches: master: electric motor controls
Switches: pressure: electric motor controls
Switches: push button: electric motor controls

GIEQ—Continued

406—Continued.

Switches: time
Time cycle controllers
Welding controls: electric resistance

408

Circuit breakers: air: AB, ET or similar types: not aircraft

Air circuit breakers: A-B, ET or similar types: not aircraft

409

Busways and bus ducts: not over 600 volts and 4000 amperes

Bus bars: prefabricated: enclosed: not over 600 volts and 4000 amperes
Bus ducts
Shunts: generator bus bars

410

Panel and distribution boards: electric

Boards: distribution: secondary electric distribution
Boards: panel: secondary electric distribution
Distribution panels and boards: electric
Switchboards: panel and distribution: secondary electric distribution
Switchgear: electric: industrial panel and distribution boards

411

Switches: knife: electric: below 1200 amperes

Breakers: circuit: electrical: branch, service, enclosed
Circuit breakers: electrical: branch, service, enclosed
Disconnects: fused: motor control
Knife switches: electric: below 1200 amperes
Safety switches: electric: industrial
Service entrance circuit breakers: electric
Service entrance switches: electric
Switches: safety: industrial
Switches: service entrance

436

Anodizing equipment

Degreasers: anodizing equipment
Driers: anodizing
Electrolytic tinning machines
Filtering devices: anodizing
Galvanizing equipment
Galvanizing machines
Parkerizing equipment
Pickling machines: metal
Rectroplating equipment
Rheostats: tank: anodizing equipment
Rods: anode: anodizing
Rods: cathode: anodizing
Spraying equipment: metal anodizing
Tin plating machines
Tinning machines: electrolytic

437

Electroplating equipment

Ball anode containers: electroplating
Cadmium plating equipment
Degreasers: electroplating
Driers: electroplating
Filtering devices: electroplating
Metal plating equipment
Pickling equipment: metal
Pickling equipment: dry, rinse, wash: electroplating
Plating machines: barrel: full automatic, semiautomatic: electroplating
Rheostats: tank: electroplating
Rods: anode: electroplating
Rods: cathode: electroplating
Testing equipment: corrosion: salt spray

OFFICIAL CMP PRODUCT LIST—Continued

GIEQ—Continued

478

Beverage and bottling machinery

Accumulators: bottling
Air cleaners: bottle
Boiler mixers: sirup: bottling
Bottle accumulators
Bottle air cleaners
Bottle casers
Bottle coolers: beverage bottling
Bottle crowners
Bottle fillers: gravity: vacuum
Bottle labeling machines
Bottle rinsers
Bottle screw cappers
Bottle tanks: beverage bottling
Bottle unscrewers
Bottle washers
Bottle washing machinery and equipment: food, beverage
Brewery machinery
Capping machinery: beverage bottle
Carbonators: bottling
Carbonators: soda water
Casers: bottle
Coffee processing machinery
Condensers: beverage processing
Crowners: bottling
Distillery machinery: beverage
Filling machines: bottle
Fittings and valves: sanitary: beverage bottling plant
Inspection tables: bottle
Labeling machines: bottle
Mash and yeast equipment: distillery
Mixers: beverage bottling
Pasteurizers: bottling
Rinsers: bottle
Screw cappers: bottle
Sirupers: bottling
Tables: inspection: bottling
Unscrewers: bottle
Valves and fittings: sanitary: beverage bottling plant
Washers: bottle: food, beverage machinery
Winery machinery, equipment

481

Packaging, wrapping and bag making machinery

Bag closing machinery: sealing
Bag filling and sealing machines
Bag gluers: paper
Bag making machines: paper
Bag making paper cutters
Bag sealing machines
Bagging machines: tea
Barrel rockers
Cap presses: paper can, tube making
Carton feeders: automatic
Carton making machines: paper
Cappers: paper can, tube
Case packers
Case sealing machines
Combination packaging machines
Convolute winders: paper can, tube making
Corner cutting machines: paper box
Corner staying machines: paper
Corrugated boxmaking machines
Corrugating machines: paper
Cup making machines: paper
Die cutting and creasing machines: paper box making
Feeders: carton: automatic
Fiber drum making machinery
Filling machines: packaging
Glass container making machinery
Gluers: paper can, tube making
Gluing machines: container making
Inman box machines: paper
Lining machines: packaging
Lining machines: paper container making
Packers: case
Paper bag formers
Paper bag gluers
Paper bag making machines
Paper can cappers
Paper can gluers: tube making
Paper can spiral winders: tube making
Paper can shrinkers: tube making
Paper can and tube making machines

GIEQ—Continued

481—Continued.

Paper container making machinery
Paper cutters: bag making
Paper tube cappers
Paraffining equipment: food processing and packaging: not paper coating
Partition slotters: paper
Pasting machines: paper container making
Printing machines: paper box making
Pulp molding machines: container making
Rotary sheet cutters: paper container making machinery
Sealers: packaging
Sealing machines: case
Sealing machines: packaging
Sheet cutters: rotary: paper container making machinery
Shrinkers: paper can, tube making
Sitting, creasing and scoring machines: paper box making
Slotting machines: paper box making
Spice processing machinery
Spiral winders: paper can, tube making
Stitching machines: container making
Stitching machines: packing case
Stripping machines: paper box making
Tea bagging machines
Tea grinding, processing equipment
Transwrap machines: packaging
Tube filling machines: packaging
Tube machines, paper container making
Tucking machines: packaging
Tying machines: bundle
Tying machines: check
Tying machines: wire: packaging
Volumetric fillers: packaging
Waxing machines: packaging: not paper coating
Winders: paper tube, bag making
Wrapping machines

531

Refrigeration, air conditioning equipment: not domestic refrigerators

Absorbers: air conditioning
Absorbers: refrigeration
Accumulators: refrigeration
Aerators: air conditioning
Aerators: refrigeration
Air conditioning equipment
Air conditioning: compression equipment: centrifugal reciprocating rotary
Air conditioning systems
Air conditioning units: self contained
Air washers: air conditioning
Ammonia distillers: refrigeration
Ammonia fittings: refrigeration
Ammonia strainers: refrigeration
Back bar refrigerators
Bare tube coils: refrigerant
Beer dispensing equipment: refrigerated
Beverage cooling cabinets
Blood plasma cabinets: refrigerated
Brine coolers: refrigeration
Brine spray units: refrigeration
Brine valves: refrigeration
Built in refrigeration equipment: commercial
Cabinets: frozen food
Cabinets: ice cream
Cabinets: instrument testing: refrigerated
Cabinets: low temperature: refrigeration
Cabinets: refrigerated: commercial, industrial
Cases: insulated: refrigeration
Cases: refrigerated
Ceiling units: air conditioning
Ceiling units: refrigeration
Check valves: refrigeration

GIEQ—Continued

531—Continued.

Coil assemblies: refrigeration condenser cooler
Coil supports: refrigeration
Coils: air conditioning
Coils: finned: refrigeration
Coils: forced convection: refrigeration
Coils: refrigeration
Cold storage plants
Compressors: refrigerator: commercial industrial
Condensers: evaporative: refrigeration
Condensing units: refrigeration: commercial, industrial
Controllers: magnetic: industrial
Controls: air conditioning, refrigeration
Coolers: refrigeration
Coolers: bottled beverage: refrigerated
Coolers: brine: refrigeration
Coolers: double pipe: refrigeration
Coolers: drinking water: refrigerated
Coolers: milk: refrigerated
Coolers: walk in: refrigerated
Coolers: water: refrigerated
Cooling coils: air conditioning
Cooling coils: refrigeration
Cooling towers
Cooling units: evaporative: air conditioning
Cooling units: refrigerant
Counter freezers
Cube ice machines
Dehumidifiers: air conditioning
Dip tanks: ice plant
Display cases: refrigerated
Doors: insulated: cold storage
Drinking fountains: electric
Drinking water coolers: refrigerated
Economizers: water: air conditioning, refrigeration
Ejectors: refrigeration
Evaporative condensers: refrigeration
Evaporative cooling units: refrigeration
Evaporator pressure regulators: refrigeration
Expansion valves: refrigeration
Filters: air conditioning
Finned coils: refrigeration
Fittings: refrigeration
Float controls: refrigeration
Float switches: refrigeration
Float valves: refrigeration
Floor units: air conditioning
Forced convection coils: refrigeration
Fountainettes: refrigerated
Fountains: drinking: electric
Freezers: food processing and ice cream: not domestic
Frozen food cabinets: refrigerated
Frozen food machinery and equipment
Headers: air: ice making
Humidifiers: air conditioning
Humidifying spray nozzles
Ice can equipment: ice plant
Ice cream cabinets: refrigerated
Ice cream freezers: commercial
Ice crushers and cubers: ice plant
Ice making machinery and cold storage plant systems
Ice tanks: commercial, industrial
Ice water coolers: electric
Indicators: liquid level: refrigeration
Instantaneous liquid coolers: refrigeration
Instrument testing cabinets: refrigerated
Insulated cabinets: commercial refrigeration
Insulated container units: temperature retaining: commercial
Liquid level indicators: refrigeration
Locker plants: cold storage
Lockers: food: quick freeze
Lockers: refrigerated
Low temperature cabinets
Magnetic controllers: industrial
Mechanical valves: refrigeration
Mercury switches
Mortuary equipment: cold storage

GIEQ—Continued

531—Continued.

Needles: thawing: ice plant
Oil coolers: industrial, power
Pans: floor: commercial refrigerator, refrigerator car
Pipe coils: refrigeration
Plate coils: refrigeration
Precoolers: refrigeration
Pressure controls: refrigeration
Pumps: refrigeration and air conditioning
Purge equipment: refrigeration
Reach in refrigerators: remote
Receivers: refrigerant
Refrigerant accumulators
Refrigerant coolers: instantaneous: liquid
Refrigerant receivers
Refrigerant strainers
Refrigerated vending machines
Refrigeration condensing units
Refrigerators: back bar
Refrigerators: ice: commercial, industrial
Refrigerators: mechanical: commercial, industrial
Regulators: evaporator pressure: refrigeration
Relief valves: refrigeration
Rivet coolers
Room coolers: air conditioning
Seals: refrigeration equipment
Separators: refrigerant
Shell coil and plate units: refrigeration
Soda fountains: refrigerated
Spray towers: refrigeration
Steam jet generators: refrigeration
Store coolers: air conditioning
Strainers: ammonia: refrigeration
Suction line heat exchangers
Suction pressure regulation valves: refrigeration
Supports: coil: refrigeration
Surge drums, tanks: air conditioning
Surge drums, tanks: refrigeration
Switches: mercury: refrigeration
Temperature retaining container units: commercial
Thawing needles: ice plant
Thermostats: refrigeration
Towers: cooling
Truck refrigeration units
Tube assemblies: refrigeration condenser, cooler
Under counter refrigerators
Unit coolers
Valves: air conditioning
Valves: refrigeration
Valves: thermostatic: refrigeration
Vending machine refrigerating systems
Walk in coolers: refrigerating
Washers: air: air conditioning
Water cooler condensing units
Water coolers: electric
Water vapor machines: air conditioning
Window coolers: air conditioning

655

Pressure vessels: specified types assigned to General Industrial Equipment Division

Accumulators: hydraulic: industrial
Air receivers
Autoclaves: industrial
Bubble towers
Compressor air receivers: unfired pressure vessels
Evaporators: pressure
Fractionators and fractionating columns
Impregnators: electrical parts
Pressure vessels: 30 cu. ft. and over in volume
Pressure vessels: liquified petroleum gas
Separators: steam: pressure vessels
Steam separators: pressure vessels
Tanks: liquified petroleum gas storage: 30 cubic feet and over in volume
Tanks: pressure storage: 30 cubic feet and over in volume
Towers: bubble, cracking, fractionating
Towers: stripping

GIEQ—Continued

713

Metallic tubing and hose: flexible

Expansion rings: hose coupling
Flexible metal hose
Flexible metal tubing: not electric conduit
Hose: flexible metallic
Hose: metallic
Metal hose: flexible
Shielding: flexible hose
Shielding: metallic tubing
Tubing: flexible metallic
Tubing: metallic: flexible not electric conduit

719

Carbon products and brushes: industrial

Anodes: carbon
Battery carbons
Bearings: carbon
Brushes: carbon
Brushes: electric
Brushes: generator
Brushes: motor
Brushes: slip ring
Carbon brushes: including automotive
Carbon electrodes up to 1 inch diameter: not copper coated projection carbons
Carbon pile resistance units
Carbon resistors: not radio type
Carbons: battery
Carbons: illuminating: searchlight
Carbons: lighting
Carbons: welding
Circuit breaker contacts: carbon
Contacts: circuit breaker: carbon
Contacts: elevator: carbon
Disks: carbon
Electric brushes: carbon
Electrodes: carbon aluminum
Electrodes: carbon: not over 1 inch diameter
Electrodes: graphite: not over 1 inch diameter
Elevator contacts: carbon
Generator brushes: carbon
Graphite electrodes: not over 1 inch diameter
Integral brushes: fractional horsepower motor
Lighting carbons
Mixers: carbon electrode
Motor brushes
Plates: carbon
Resistance units: carbon pile
Rings: sealing: carbon
Rods: carbon
Rods: spectrographic: carbon
Rods: therapeutic: carbon
Sealing rings: carbon
Slip ring brushes: carbon
Spectrographic rods: carbon
Therapeutic rods: carbon
Tubes: carbon
Welding carbons

815

General Industrial Equipment Division: repair parts

GOVR

680

Government Division: specified items

Airplane model building kits
Ammunition: not military
Barriers: protective: highway mechanical type
Billies: tear gas gun
Blackjacks
Blackout identification masks for emergency vehicles
Braille books, slates
Bullet proof vests
Cell block lock and control equipment: prison
Coins
Counters: automatic traffic: indicating, recording
Detectors: lie
Fire finders: forest service
Flares: criminal apprehension
Forest fire finding equipment: instruments, towers
Grenades: flameless: criminal apprehension, riot

OFFICIAL CMP PRODUCT LIST—Continued

GOVR—Continued

680—Continued.

Grenades: smoke: criminal apprehension
Guns: tear gas
Handcuffs
Highway guard rails: protective: mechanical type
Kits: model building: airplane
Legions
License plates
Lie detectors
Locks: mail pouch
Mail pouch lock and control equipment
Meters: parking
Model airplane motors: educational
Model building kits: airplane
Motors: educational model airplane
National bureau of standards special research items
Parking meters
Pistols: not maritime. industrial signal flare
Plates: license
Prison cell block locks and controls
Prison made products: not military: not specified items
Products for the blind
Rails, barriers: protective: highway mechanical type
Rifles: not dummy training
Shotguns
Tear gas cartridge refills
Tear gas cartridges, grenades, projectiles
Tear gas guns
Tear gas projectile refills
Tear gas and riot equipment
Traffic counters: automatic: indicating, recording

681

Sewer cleaning and sewage treatment machinery

Air diffuser plates, tubes: sewerage
Bar screens: mechanically cleaned: sewerage
Catch basins: storm drainage: cast iron
Collectors: grit: sewage disposal
Collectors: scum: sewage treatment
Comminutors: sewage treatment: not hammer mill type
Covers: floating: sludge digester: metal
Disintegrators: dry sludge: sewerage
Distributors: sewage treatment
Dosing siphon sewerage
Ejectors
Ejectors: sewage disposal
Floating covers: sludge digester: metal
Flushing tanks: sewage disposal
Garbage grinders
Gas flame traps: sewerage
Grinders: garbage
Grit washers, collectors: sewerage
Plates: air diffuser: sewerage
Screens: bar: mechanically cleaned, sewerage
Scum breakers: sludge
Scum collectors: sewage treatment
Scum removal equipment: sewage disposal
Siphons: dosing: sewerage
Tanks: flushing: sewage disposal
Traps: gas flame: sewerage
Tubes: air diffuser: sewerage
Washers: grit: sewage disposal

LUMB

740

Fabricated wooden products

Cable reels: wooden
Clamping plates: timber connectors
Claw plates: timber connectors
Connectors: timber
Conduit: wooden
Culverts: wooden
Doors: grain: wood
Fabricated trusses: wood

LUMB—Continued

740—Continued.

Fences, fencing: wooden
Grain doors: wood
Grids: spike: timber connectors
Pipe: wood
Plates: clamping: timber connectors
Plates: claw: timber connectors
Plates: shear: timber connectors
Pumps: wooden
Reels: wooden
Rings: split, timber connectors
Rings: toothed: timber connectors
Sanitation equipment: wooden
Scaffolds: wooden
Shear plates: timber connectors
Spike grids: timber connectors
Sticks: walking
Sucker rods: wood
Tanks: wooden
Timber connectors
Troughs: wooden: not hog troughs
Trusses: fabricated wooden
Vats: wooden
Walking sticks
Wire reels: wooden
Wire spools: wooden
Wood tanks: pipes: reels

741

Millwork: wooden

Blinds: wooden
Boards: household ironing: wooden built in
Boxes: cash: wooden
Book ends: wooden
Built in furniture
Cabinet work: built in
Cabinets: kitchen: wooden
Cabinets: medicine: wooden
Cantonment millwork
Chests: wooden
Closets: household linen storage: built in wooden
Columns: wooden
Disappearing stairways: wooden
Doorframes: wooden
Doors: combination screen and storm: wood
Doors: wooden: exterior, interior
Flooring: unit wood block
Frames: wooden: window, door
Garage doors: overhead and swinging type: wooden
Industrial sash: wooden
Ironing boards: wooden built in
Kitchen cabinets: wooden
Linen closets: wooden built in
Lockers: wooden
Medicine cabinets: wooden
Panel work: wooden
Rifles: dummy training
Sash: wooden
Screen doors, windows: wooden
Shelving: wooden
Ship joinery
Shutters: wooden
Stairways: disappearing wooden
Stairwork: wooden
Storm doors: wooden
Storm sash: wooden
Trim: wooden: exterior, interior
Wardrobes: wooden built in
Window and door frames: wooden
Windows: wooden
Wood work: mill

*742

Mobile housing

Bodies: house trailer
Clinic trailers
Houses: mobile
Laundry trailers
Office trailers
Trailers: clinic
Trailers: house
Trailers: laundry
Trailers: office
Trailers: toilet
Trailers: utility

*743

Prefabricated buildings: wooden

Barracks: wooden
Bins: grain: wood
Buildings: prefabricated wood
Chicken houses: wooden
Corn cribs: wooden
Cribs: corn: wood
Farm buildings: fabricated wood

LUMB—Continued

*743—Continued.

Field offices: prefabricated: wooden
Garages: prefabricated wooden
Grain bins: wooden
Houses: hog, poultry: wooden
Houses: portable wooden: built in sections
Hutments: wooden
Keels: boat: laminated, prefabricated
Offices: field: prefabricated
Portable buildings: wood
Structures: fabricated wooden

MINE

144

Crushing, grinding machinery: stationary: mine, smelter types

Attrition mills: portable construction
Ball mills
Balls: grinding: ball mill
Balls: grinding machinery
Bradford breakers: grinding machinery
Coal and coke sizers: industrial
Crushers: centrifugal crushing machinery
Crushers: cone: crushing machinery
Crushers: disc: crushing machinery
Crushers: gyratory: crushing machinery
Crushers: hammer mill: crushing machinery
Crushers: impact: crushing machinery
Crushers: jaw: crushing machinery
Crushers: laboratory
Crushers: ring: crushing machinery
Crushers: roll: crushing machinery
Crushers: swing hammer: crushing machinery
Crushers: vertical pick coal: crushing machinery
Grinders: crushing, grinding machinery
Grinders: mine stationary
Grinders: smelter stationary
Grinding balls: grinding machinery
Grinding machines: stationary
Grinding rolls: grinding machinery
Hammer mill crushers
Hammer mills, pulverizers: mine type
Liners: ball mill: grinding machinery
Mills: attrition: grinding machinery
Mills: attrition: portable construction
Mills: ball: grinding machinery
Mills: batch: mine
Mills: hammer: mine type
Mills: pebble: grinding machinery
Mills: rod: grinding machinery
Mills: tube: grinding machinery
Ore crushing and grinding machinery
Pebble mills: grinding machinery
Pulverizers: stationary mine, smelter types: not coal
Rod and ball mills
Rod mills: grinding machinery
Rolls: crushing machinery
Rolls: grinding machinery
Rolls: toothed breaker: grinding machinery
Sizers: industrial: coal, coke
Stamps: gravity: steam: crushing machinery
Stone crushers
Swing hammer crushers
Tube mills: grinding machinery
Vertical pick coal crushers

300

Mine cars and locomotives: underground

Bumpers: car: underground mine
Cable reels: locomotive: underground mine

MINE—Continued

300—Continued.

Cars and locomotives: underground mine
Couplers: car, locomotive: underground mine
Coupling attachments: car, locomotive: underground mine
Locomotives: cable reel: underground mine
Locomotives: storage battery: underground mine
Locomotives: trolley: underground mine
Mine cars: track mounted: underground
Shuttle cars: self propelled trackless: underground mine

301

Coal cutting machines

Cutting machine trucks: caterpillar mounted coal
Cutting machinery: coal
Long wall coal cutting machines
Short wall coal cutting machines
Slabbing type coal cutting machines
Trucks: track mounted: coal cutting machine
Universal coal cutting machines: track mounted, caterpillar mounted

302

Conveyors: portable underground mine type

Conveyor drives: shaking: portable underground mine
Conveyor: belt: portable underground mine
Conveyors: chain: portable underground mine
Conveyors: elevating for shuttle car: portable underground mine
Conveyors: shaking: portable underground mine
Duck bill loading heads for shaking conveyors: portable underground mine
Flights: underground mine
Pit car loaders and elevating conveyors: underground mine
Portable conveyors: underground mine type

303

Hoists: mine, smelter types

Air motors: mine portable hoist: piston type
Air motors: mine portable hoist: turbine type
Mine hoists: portable underground shaft and slope hoists: mine: stationary slusher hoists and scrapers: mine
Tugger hoists: mine type
Turbine type air motors: portable mine hoists
Winches: mine

304

Mine loaders: underground

Loaders: slusher underground mine
Loaders: scraper underground mine
Loading machines: caterpillar mounted underground mine
Loading machines: track mounted underground mine
Mucking machines: mining
Ore loaders: underground
Scraper loaders: mine

305

Ore dressing and coal preparation equipment: not crushers, grinders

Agitators: mining
Agitators: ore dressing and coal preparation
Boxes: ore dressing
Cells: flotation: mining
Clarifiers: ore dressing, coal preparation
Classifiers: ore
Coal driers
Coal preparation machinery
Coal samplers
Collectors for asbestos fibers: ore dressing, coal preparation

MINE—Continued

305—Continued.

Concentrating tables: wet, dry: ore dressing, coal preparation
Conditioners: flotation: mining
Conditioners: ore dressing, coal preparation
Cone washers: ore dressing, coal preparation
Cones: settling: mining
Density controllers: ore dressing, coal preparation
Evaporators: mining
Feeders: ore dressing, coal preparation
Feeders: ore: mining
Filters: ore dressing, coal preparation
Flotation machines: ore dressing, coal preparation
Gravity separators: heavy density: ore dressing, coal preparation
Hydraulic separators: ore dressing, coal preparation
Jackets: shaker: mine
Jigs: ore dressing, coal preparation
Launders: concentrating: ore dressing, coal preparation
Log washers: ore dressing, coal preparation
Magnetic pulleys
Magnetic separators
Mineral driers
Mineral jigs: ore dressing, coal preparation
Ore concentrators
Ore driers
Pulleys: magnetic
Pulp distributors: ore dressing, coal preparation
Reagent feeders: wet, dry: ore dressing, coal preparation
Samplers: automatic: ore dressing, coal preparation
Samplers: coal
Samplers: mechanical: ore dressing, coal preparation
Samplers: ore
Scrubbers: ore dressing, coal preparation
Sedimentation and conditioning equipment: ore dressing, coal preparation
Separators: gravity, heavy density: ore dressing, coal preparation
Separators: hydraulic: ore dressing, coal preparation
Separators: magnetic
Separators: ore
Sink float machines: ore dressing, coal preparation
Tables: concentrating: mining
Thickeners: ore dressing, coal preparation

306

Smelting and refining equipment

Calcining furnaces
Casting machines: smelting, refining
Charging machines: smelting, refining
Clay pug mills: smelting, refining
Converting machines: smelting, refining
Copper converters: smelting, refining
Cottrell precipitators
Filters: smelting, refining
Furnaces: calcining
Furnaces: ore roasting
Kettles: metal melting, metal handling: smelting and refining
Melting pots for recovery of metallic products
Ore roasting furnaces
Ore smelting and refining machinery
Rabblers and rabble arms: roasters: smelting and refining
Refining equipment: metal
Refining filters: smelting
Refining retorts: nonferrous: not aluminum, magnesium
Retorts: nonferrous: smelting, refining: not aluminum, magnesium
Roaster shafts: smelting and refining
Roasters: ore: mining
Sintering machines: smelting, refining

OFFICIAL CMP PRODUCT LIST—Continued

MINE—Continued

306—Continued.

Smelting filters
Smelting retorts: nonferrous: no:
aluminum, magnesium
Zinc condenser machines: smelt-
ing, refining

307

*Mining equipment: special-
ized*

Acetylene lamps: mining
Aerial tramways: cable, wire
rope
Air ducts: mining: flexible tube,
sheet metal, vent tube
Buckets: ore: mine
Cages: mine
Cages and skips: mine
Cans: ore: mine
Carbide lamps: miners
Cardox coal blasting equipment
Charging panels: wet cell miners
lamps
Coal blasting equipment: mine
Coal breaking equipment: car-
dox, airox
Doors: mine automatic
Dredges: mining
Flame safety lamps
Giants: hydraulic
Grizzlies: mining
Hydraulic giants
Hydraulic monitors: mining
Lamps: flame safety
Lamps: miners
Lamps and portable lighting
fixtures: miners
Lamps: wet cell: miners
Mine cages
Mine doors: automatic
Mine shaft cages, skips
Mine ties
Miners lamps: carbide, wet cell
Ore buckets: mine
Ore cans: mine
Panels: charging: wet cell
miners lamps
Props: mine adjustable
Rock dust distributing machines:
mine
Skips and cages: mine
Splitters: mining hand samplers
Ties: mine
Tramways: aerial: cable, wire
rope
Trolleys: locomotive: mine
Wet cell miners lamps

315

Drills: mining: electric, core
Coal drills: electric
Core drills: not oil drilling
Diamond core drills
Drill bits: electric coal drills
Drills: coal electric
Drills: core
Electric drills: coal

818

Mining division: repair parts

MSMN

351

Diamond dies
Dies: diamond

727

Bearings: jewel
Jewel bearings

819

*Miscellaneous Minerals Di-
vision: repair parts*

Ferrocium

PETR

137

*Dispensing pumps and pres-
sure equipment for dis-
pensing petroleum products*

Air pressure dispensing de-
vices: petroleum
Airport fueling units
Bulk plant dispensing equip-
ment: petroleum
Cans: side rack: for tank trucks

PETR—Continued

137—Continued.

Fuel pumps: measuring: dis-
pensing
Fueling units: airport
Gasoline and oil dispensing de-
vices: air pressure
Gasoline and oil dispensing de-
vices: water pressure
Gasoline dispensing and meas-
uring pumps
Grease pressure dispensing de-
vices
Line pumps: bulk plant: petro-
leum
Loading and unloading pumps:
bulk plant: petroleum
Petroleum bulk plant dispensing
equipment
Portable pumps: bulk plant:
petroleum
Pressure dispensing devices:
petroleum
Pumps: barrel: petroleum
Pumps: measuring and dis-
pensing
Pumps: service station meter:
gasoline dispensing
Pumps: transfer: petroleum
Service station pressure equip-
ment and pumps
Side rack cans: for tank trucks
Tank truck pumps: petroleum
Transfer pumps: petroleum
Water pressure dispensing de-
vices: petroleum

317

*Petroleum industry machin-
ery and equipment: drilling
and production: specialized*

Adapters: petroleum industry:
bull plug, casing head, flang-
ed, liner setter, pump, rotary
hose
Anchors: derrick gas. insert and
rod pump. tabular: petroleum
industry
Back crank equipment: pump-
ing: oil field
Bailers: bottom bridging, cable
tool, cement dump, clean out
hydrostatic: petroleum indus-
try
Bailers: subsurface cable tool:
oil field drilling
Bailing and clean-out units: oil
field
Band wheels: standard rig:
petroleum industry
Barrels: core cable tool: petro-
leum industry
Barrels: core rotary: petroleum
industry
Barrels: core wire line: petro-
leum industry
Barrels: liner plunger: petro-
leum industry
Barrels: liner pumping: petro-
leum industry
Barrels: liner working: petro-
leum industry
Beams: surface cable tool: oil
field drilling
Beams: walking: petroleum in-
dustry
Beans: flow: petroleum indus-
try
Bit breakers: rotary: petroleum
industry
Bits: basket: oil well
Bits: cable tool: oil field drilling
Bits: reamers. tool joints. subs:
rotary oil drilling
Blocks: crown traveling: rotary:
oil drilling
Blocks: disconnecting: petro-
leum industry
Blocks: knock off: petroleum
industry
Blocks: tubing: petroleum in-
dustry
Blow out preventers: petroleum
industry
Bowls: casing: petroleum indus-
try
Boxes: mud: petroleum industry
Boxes and pins. cable tool stems:
petroleum industry
Boxes: stuffing. polished rod:
petroleum industry
Brake bands: cable tool. rotary:
petroleum industry
Breakers: tool joint: petroleum
industry
Bull plugs: steel: petroleum in-
dustry

PETR—Continued

317—Continued.

Bull wheels: petroleum industry
Cable tool drilling machinery
and equipment: oil field
Calf wheels and parts: petro-
leum industry
Casing head adapters: petro-
leum industry
Catchers: core: petroleum in-
dustry
Catchers: tubing: petroleum in-
dustry
Cement baffle collars: petroleum
industry
Cement casing shoes: petroleum
industry
Cement equalizing guides: pe-
troleum industry
Cement guide shoes: petroleum
industry
Cement retainers: petroleum in-
dustry
Cementing, floats, guides,
shoes: oil drilling
Cementing. gun perforating.
shooting and acidizing equip-
ment: oil field
Chokes: adjustable control: pe-
troleum industry
Chokes: bottom hole: petroleum
industry
Chokes: cross type: petroleum
industry
Chokes: flow: petroleum indus-
try
Chokes: oil well
Chokes: replaceable bean: pe-
troleum industry
Christmas tree assemblies: oil
well
Circle jacks: cable tool: petro-
leum industry
Cleaning machines: oil field
pipe
Cleanout and bailing units: oil
field
Collars: die, rotary: petroleum
industry
Collars: drillable aluminum: pe-
troleum industry
Collars: float: petroleum in-
dustry
Collars: rotary drill: petroleum
industry
Cones: rock bit: petroleum in-
dustry
Connectors: rotary surface: oil
drilling
Control equipment: rotary sur-
face: oil drilling
Control heads: cable tool: petro-
leum industry
Core barrels: oil drilling
Core drills, accessories, oil drill-
ing
Coring equipment: petroleum
industry
Crown blocks: petroleum in-
dustry
Cutting tools: rotary subsurface:
oil drilling
Dehydrators: crude oil
Derricks: oil drilling
Derricks and substructures: oil
field
Directional drilling surveying
equipment: bottom hole, pres-
sure temperature, sampling:
oil and gas field
Draw works, unit rigs and acces-
sories: oil field
Drill collars, stems and con-
nectors: rotary: oil drilling
Drilling bits: jars, sockets: oil
drilling
Drilling equipment: oil field: in-
cluding rigs and accessories
Drilling machinery and equip-
ment: oil field
Elevators, spiders, slips, hooks,
and elevator connectors: rotary:
oil drilling
Exploration machinery and
equipment: oil field
Feed pumps: boiler, slush:
rotary surface oil drilling
Finger boards: petroleum in-
dustry
Fishing and cutting tools: rotary:
oil drilling
Flanged adapters: petroleum
industry
Float collars: oil drilling
Float shoes: oil drilling
Floats: drill pipe: petroleum in-
dustry

PETR—Continued

317—Continued.

Flow beans: petroleum industry
Flowing well equipment: sur-
face and subsurface: oil drill-
ing
Gas anchors: petroleum industry
Gas lift devices: petroleum in-
dustry
Geochemical exploration equip-
ment: oil field
Geophysical instruments and
apparatus: oil field
Go-devils: pipe line: petroleum
industry
Guide shoes: oil drilling
Guides: catline: petroleum in-
dustry
Guides: cement equalizing: pe-
troleum industry
Guides: overshot: petroleum in-
dustry
Guides: pumping rod: petro-
leum industry
Guides: spiral for fishing:
petroleum industry
Guides: straight hole: petroleum
industry
Guides: sucker rod: petroleum
industry
Guides: wire line: petroleum
industry
Gun perforating machinery: oil
and gas field
Guns: casing perforating: petro-
leum industry
Hangers: beam: petroleum in-
dustry
Hangers: liner: petroleum in-
dustry
Hangers: sucker rod: petroleum
industry
Hangers: tong line: petroleum
industry
Hangers: tubing: petroleum in-
dustry
Heads: casing and tubing: oil
field
Heads: well: petroleum industry
Heaters: oil field
Hooks: rotary surface: oil drilling
Hose: rotary: petroleum indus-
try
Hydraulic oil lifting equipment:
rodless: oil field
Indicators: mud, weight: pe-
troleum
Indicators: weight, torque speed:
rotary: oil drilling
Intermitters: air gas lift, bottom
hole: petroleum industry
Jack and circle tools: petroleum
industry
Jacks: pumping: petroleum in-
dustry
Jars: cable tool rotary: petroleum
industry
Jars: drilling: petroleum indus-
try
Jars: fishing: petroleum indus-
try
Jars: sub-surface cable tool: oil
field
Kelly tools: petroleum industry
Kick off devices: petroleum in-
dustry
Lifting equipment: gas, air, hy-
draulic: oil and gas well
Liner setter adapters: petroleum
industry
Lines: measuring: petroleum
well depth
Magnometer equipment: pe-
troleum industry
Manifolds: flowing oil well
Masts: drilling: petroleum in-
dustry
Masts: servicing: petroleum in-
dustry
Measuring lines: petroleum well
depth
Mud logging machinery: oil, gas
field
Mud screens and vibrators: pe-
troleum industry
Oil field drilling beams
Oil-gas separators, treaters,
heaters, water knockouts: oil
field
Oil lifting equipment: air, gas,
hydraulic: rodless
Oil savers: petroleum industry
Oil well chokes
Oil well surveying instruments:
petroleum industry
Packers: oil field drilling and
production

PETR—Continued

317—Continued.

Pipe line cleaners: petroleum
industry
Pipe line specialty equipment:
petroleum industry
Pipe line strainers, go-devils:
petroleum industry
Pitman's surface cable tools: oil
drilling
Plunger pumps and accessories:
rod lifting subsurface: oil field
drilling
Polish rods: oil drilling
Powers: pumping: petroleum
industry
Preventors: blowout: petroleum
industry
Production machinery and
equipment: oil field
Prospecting machinery and
equipment: oil field
Protectors: casing and drill
pipe: petroleum industry
Protectors: rubber thread cable
tool: petroleum industry
Protectors: rubber thread rotary:
petroleum industry
Pull rods: petroleum industry
Pulling units, bailing and clean-
out units: oil field
Pumping jacks: surface rod lift-
ing: oil field drilling
Pumping powers: oil field
Pumping units, jacks and
powers: oil field
Pumps: adaptor: petroleum in-
dustry
Pumps: plunger: petroleum in-
dustry
Pumps: sand subsurface cable
tool: oil field drilling
Pumps: slush and boiler feed:
rotary surface: oil drilling
Pumps: working barrel: petro-
leum industry
Reamers: oil field drilling
Reamers: rotary: petroleum in-
dustry
Reels: surface cable tool: oil
drilling
Rig fronts: pumping: oil field
Rig irons: surface cable tool: oil
drilling
Rippers: casing rotary head:
petroleum industry
Rock bits: rotary: petroleum
industry
Rod lifting back cranks: surface
oil drilling
Rod lifting equipment: petro-
leum industry
Rodless oil lifting machinery
and equipment: surface: oil
drilling
Rods: sucker, pull and polish:
pumping: oil field
Rotary bottom hole pumps: oil
lifting
Rotary chain: oil drilling
Rotary hose adapters: petroleum
industry
Rotary rock bits and hard forma-
tion core heads: oil drilling
Rotary subsurface equipment:
oil drilling
Rotary surface drilling machin-
ery and equipment: oil field
Rotary tables: oil drilling
Sand pumps: subsurface cable
total: oil field drilling
Sand reels: petroleum industry
Savers: drilling: petroleum in-
dustry
Savers: mud plug type: petro-
leum industry
Screens: mud: petroleum in-
dustry
Screens: sand: petroleum in-
dustry
Screens: shale: petroleum in-
dustry
Seismic shot hole drilling ma-
chinery equipment: oil field
Seismograph equipment, seis-
mic core rigs: petroleum in-
dustry
Separators: oil-gas: oil field
Service masts: petroleum in-
dustry
Shoes: casing: petroleum in-
dustry
Shoes: guide: petroleum in-
dustry
Shoes: rotary: petroleum in-
dustry
Shoes: spudding: petroleum in-
dustry

*Class A Civilian Type End Product. If you do not find your product in the expected location in this list, look for it in the Alphabetic Index.

OFFICIAL CMP PRODUCT LIST—Continued

PETR—Continued

317—Continued.

Shooting and acidizing equipment: oil field
 Shimhole machines: petroleum industry
 Slips: rotary surface: oil drilling
 Slush and boiler feed pumps: rotary surface: oil drilling
 Sockets: drilling: petroleum industry
 Sockets: fishing: petroleum industry
 Sockets: subsurface cable tool: oil field drilling
 Spears: petroleum industry
 Spiders: casing: petroleum industry
 Spiders: rotary surface: oil field drilling
 Spudder machines: petroleum industry
 Stems: cable tool drilling: petroleum industry
 Stems: Kelly rotary: petroleum industry
 Stock tanks and crude oil treating equipment: oil field
 Strainers: pipe line: petroleum industry
 Substructures and accessories regular portable: oil drilling
 Sucker, pull and polish rods pumping: oil field
 Surface cable tool beams
 Swabs: petroleum industry
 Swivels and accessories: rotary surface oil drilling
 Tables: rotary: petroleum industry
 Tanks: oil field stock storage
 Tanks: walkway and stairway: stock: oil field
 Tongs: casing, tubing, drill pipe: petroleum industry
 Tool joints and substitutes: rotary subsurface: oil drilling
 Tools: circle: petroleum industry
 Tools: jack: petroleum industry
 Traveling blocks: drilling: petroleum industry
 Treaters and heaters: oil field
 Treating equipment: oil field production
 Tubing catchers: oil drilling
 Tubing head supports: flowing oil well
 Unit rigs and accessories: rotary surface: oil drilling
 Units: pulling, bailing and clean-out: oil field
 Units: pumping: oil field
 Walking beams: petroleum industry
 Water knockouts: oil field
 Well drilling machinery: gas, oil
 Well head equipment: oil field
 Well logging and surveying equipment: oil field
 Well servicing machinery equipment: oil and gas field
 Well surveying machinery equipment: oil and gas field
 Wheels: surface cable tool: oil drilling
 Whipstocks and parts: cable tool: petroleum industry
 Working barrels: rod lifting subsurface oil drilling

820

Petroleum Administration for War: repair parts

PLUM

474

Dishwashing and glass washing machinery: commercial

Glasswashing, dishwashing machinery: commercial
 Washing machines: dish: commercial
 Washing machines: glass: commercial

570

Sanitary ware: plumbing

Baths: sanitary ware
 Bathtubs
 Bidets

PLUM—Continued

570—Continued.

Bowl supports: wall closet
 Chemical toilets
 Drinking fountains: not electric
 Fixtures: plumbing
 Flush tanks
 Fountains: drinking: not refrigerated
 Fountains: wash
 Hospital fixtures: sanitary ware
 Institutional fixtures: sanitary ware
 Interceptors: grease: plumbing, heating
 Interceptors: oil: plumbing, heating
 Interceptors: plaster
 Kitchen sinks
 Latrines
 Laundry tubs: apartment, domestic
 Lavatories
 Oil interceptors: plumbing, heating
 Pumps: hand flush for shipboard toilets
 Scullery sinks
 Septic tanks: not clay, concrete
 Service sinks
 Shower receptors and stalls
 Sinks: kitchen
 Sinks: scullery
 Sinks: service, slop
 Sinks: trough
 Slop sinks
 Stalls and receptors: shower
 Tanks: flush: water closet
 Tanks: septic: not concrete, clay
 Tanks: urinal
 Tanks: water closet
 Toilets
 Trough sinks
 Trough urinals
 Tubs: laundry: apartment, domestic
 Urinals: trough
 Wash bowls and basins: plumbing fixtures
 Wash fountains
 Water closet tanks
 Water closets

571

Plumbing fixture fittings and plumbing fixture trim

Area drains
 Bars: towel
 Bibs: cocks: hose and plain
 Boiler drains
 Bubbler: drinking fountain
 Bushings: solder: plumbing fittings
 Closet elbows: plumbing fittings
 Closet flanges: plumbing fittings
 Cock hole covers
 Cocks: ball
 Cocks: radiator air
 Deodorizing dispensers
 Dishes: soap
 Dispensers: deodorizing
 Dispensers: soap
 Drain traps: plumbing
 Drains: area, boiler
 Drains: basement
 Drains: floor
 Drains: garage
 Drains: garbage pit
 Drains: gutter
 Drains: potato peeler
 Drains: promenade
 Drains: roof
 Drains: shower
 Drinking fountain bubblers
 Elbows: closet: plumbing fittings
 Escutcheons: plumbing fittings
 Faucets: not kettle, urn
 Ferrules: plumbing fittings
 Fittings: cast iron soil pipe
 Fittings and trim: plumbing fixtures
 Flanges: closet: plumbing fittings
 Floats: ball cock
 Floor drains
 Flush tank connections: plumbing
 Gas jets: illuminating
 Hangers: pipe
 Holders: toilet paper
 Holders: toothbrush
 Hooks: shower curtain
 Hose: bibs: plumbing
 Lavatory: shower, tub supply fittings

PLUM—Continued

571—Continued.

Lead traps
 Nipples: solder
 Pipe: cast iron soil
 Pipe fittings: cast iron soil
 Pipe hangers
 Plugs: plumbing fittings
 Racks: towel
 Rods: shower
 Roof drains
 Seats and metal trim: toilet
 Sediment cocks
 Septic tank siphons
 Shower, lavatory, tub: supply fittings
 Shower rods
 Showers: bath
 Sill cocks
 Siphons: septic tank
 Soap dishes
 Soap dispensers
 Soil pipe and fittings: cast iron
 Solder bushings: plumbing fittings
 Solder nipples: plumbing fittings
 Spings
 Spigots: water
 Spuds: closet: plumbing
 Stoppers: plumbing
 Stops: compression: plumbing: not corporation, curb
 Stops: waste cock
 Strainers: drain
 Strainers: lavatory
 Strainers: sink
 Tailpieces: plumbing
 Tank fittings: plumbing
 Tank trim: water closet
 Toilet paper holders
 Toilet seats and metal trim
 Toothbrush holders
 Towel bars, racks
 Traps: drain: plumbing
 Tub, lavatory, shower: supply fittings
 Vacuum breakers: plumbing
 Waste fittings: plumbing
 Wastes: continuous: plumbing
 Water heater fittings

576

Boilers: cast iron

Boilers: cast iron: magazine feed
 Boilers: hot water supply
 Cast iron boilers
 Grates: boiler: heating
 Heating boilers: low pressure: cast iron
 Hot water supply boilers: cast iron: domestic: not dome-top, flat top, laundry water heater
 Sectional boilers: cast iron: round, rectangular

577

Boilers: steel: low pressure heating: design steam pressure 15 pounds per square inch: all types including Scotch marine: not marine shipboard or locomotive use

578

Coils: blast heating: steel, copper or aluminum

Blast coils
 Blast heating coils

579

Convectors: heating: steel, copper or aluminum

Convactor enclosures and fronts: prefabricated: for steel, copper or aluminum convectors
 Heat transfer elements: heat transfer from steam or hot water to air: steel, copper or aluminum
 Heating convectors: steel, copper or aluminum

580

Radiators: cast iron

Cast iron radiators
 Convactor enclosures and fronts: prefabricated: for cast iron convectors
 Convectors: heating: cast iron
 Heating convectors: cast iron

PLUM—Continued

580—Continued.

Pedestals: radiator: heating
 Radiator enclosures and fronts: prefabricated: for cast iron radiators
 Radiator pedestals, stools: heating
 Radiator shields: heating: prefabricated
 Radiators: indirect: cast iron
 Shields: radiator: heating: prefabricated
 Stools: radiator: heating

581

Cooking stoves, ranges: domestic: not electric

Bottled gas ranges: domestic
 Camp stoves: cooking
 Coal ranges and stoves: domestic
 Combination cooking and heating stoves: domestic
 Combination ranges: domestic: not electric
 Cookers: gas: domestic
 Gas cookers: domestic
 Gas ranges: domestic
 Gasoline hot plates, stoves
 Hot plates: domestic: not electric
 Kerosene cooking stoves and ranges
 Liquefied petroleum gas cooking appliances: domestic
 Ovens: portable: not electric
 Plates: hot: domestic: not electric
 Portable ovens: not electric
 Ranges: bottled gas: domestic
 Ranges: coal
 Ranges: combination: domestic
 Ranges: domestic: fuel oil, gasoline, kerosene
 Ranges: gas: domestic
 Ranges: wood domestic
 Stoves: camp: heating: not electric
 Stoves: combination cooking, heating: domestic
 Stoves: cooking: not electric
 Stoves: kerosene: cooking
 Stoves: oil: cooking
 Stoves: table: not electric
 Table stoves: not electric
 Wood ranges: domestic

582

Cooking equipment: commercial: not electric

Bains Marie: gas or steam connected
 Bake ovens: cabinet: not electric
 Bake ovens: hearth: not electric
 Bake ovens: nut blancher: not electric
 Bakers: biscuit: not electric
 Bakers: cake: not electric
 Bakers: muffin: not electric
 Bakers: waffle: not electric
 Barbecue machines
 Boilers: coffee: not electric
 Boilers: commercial: not electric
 Boilers: egg: not electric
 Broiler toasters and griddle combinations: commercial: not electric
 Broilers: not electric
 Cereal cookers: commercial: not electric
 Coal ranges: heavy duty
 Coffee makers: commercial: not electric
 Coffee urns: commercial: not electric
 Commercial cooking equipment: not electric
 Cookers: commercial: not electric
 Cookers: steam: cereal: commercial: not electric
 Cookers: steam: not electric
 Cooking sterilizers: commercial: not electric
 Deep fat fryers: commercial: not electric
 Doughnut fryers: commercial: not electric
 Faucets: kettle, urn
 Food warmers: warm air: commercial
 Fryers: deep fat: commercial: not electric
 Fryers: doughnut: commercial: not electric

PLUM—Continued

582—Continued.

Galley cooking equipment: not electric
 Gas ranges: heavy duty
 Griddles: commercial cooking: not electric
 Grills: commercial cooking: not electric
 Hot plates: commercial: cooking: not electric
 Irons: waffle: not electric
 Kettle faucets
 Kettles: steam jacketed: not electric
 Liquefied petroleum gas cooking appliances: commercial
 Oil ranges: heavy duty
 Oven steamers: commercial: not electric
 Ovens: bakery: not electric
 Ovens: commercial: not electric
 Ovens: cooking: not electric
 Ovens: roasting: commercial: not electric
 Popcorn machines: not electric
 Ranges: coal: heavy duty
 Ranges: gas: heavy duty
 Ranges: oil: heavy duty
 Ranges: short order: not electric
 Ranges: wood: heavy duty
 Restaurant cooking equipment: not electric
 Roasters: commercial: not electric
 Rotisseries: meat: not electric
 Short order ranges: not electric
 Singers: chicken: not electric
 Steam cookers: commercial: not electric
 Steam jacketed kettles: not electric
 Steam tables: commercial: not electric
 Steamers: Bains Marie: commercial: not electric
 Steamers: oven: commercial: not electric
 Steamers: vegetable: commercial: not electric
 Sterilizers: cooking: commercial: not electric
 Stoves: bakers: not electric
 Stoves: confectioners: not electric
 Stoves: oyster: not electric
 Toasters: commercial: not electric
 Urn faucets
 Urns: coffee: commercial: not electric
 Urns: tea: commercial: not electric
 Urns: water: commercial: not electric
 Waffle irons: not electric
 Warmers: batch: commercial: not electric
 Warmers: cup: commercial: not electric
 Warmers: dish: commercial: not electric
 Warmers: food: commercial: not electric
 Warmers: food truck: commercial: not electric
 Warmers: fudge: commercial: not electric
 Warmers: plate: commercial: not electric
 Warmers: roll: commercial: not electric
 Warmers: sausage: commercial: not electric
 Wood ranges: heavy duty

584

Heating stoves: domestic: not electric

Air tight heating stoves: domestic: not electric
 Bathroom heaters: domestic: not electric
 Bathroom heaters: not electric
 Cannon stoves: domestic heating: not electric
 Circulating heaters: domestic: not electric
 Circulating heating stoves: domestic: not electric
 Circulators: gas fired: domestic
 Fireplace logs: gas
 Floor furnaces: domestic: not electric
 Furnaces: floor: domestic: not electric

OFFICIAL CMP PRODUCT LIST—Continued

PLUM—Continued

584—Continued.

Furnaces: wall: domestic: not electric
 Gas fired circulators: domestic
 Gas heaters: domestic
 Heaters: bathroom: not electric
 Heaters: circulating: domestic: not electric
 Heaters: gas: domestic
 Heaters: kitchen: not electric
 Heaters: portable domestic: not electric
 Heaters: pot and sleeve type: oil
 Heaters: radiant domestic: not electric
 Heaters: room: domestic: not electric
 Heaters: space: not electric
 Kerosene heating stoves
 Kitchen heaters: not electric
 Laundry stoves: domestic: not electric
 Liquefied petroleum gas heating appliances: domestic
 Logs: gas: beam tile, fireproof, hollow clay
 Magazine type domestic heating stoves: not electric
 Oil circulating heaters: domestic
 Oil cooking stoves and ranges
 Oil heaters: domestic
 Portable heaters: domestic: not electric
 Radiant heaters: not electric
 Room heaters: domestic: not electric
 Space heaters: not electric
 Stoves: cannon: not electric
 Stoves: heating: not electric
 Stoves: kerosene: heating
 Stoves: laundry: domestic: not electric
 Stoves: trailer: not electric
 Wall furnaces: domestic: not electric
 Wood stoves: heating: domestic

585

Unit heaters and heating unit ventilators: not direct fired
 Extended surface heating equipment
 Heaters: floor mounted units: blower type: not direct fired
 Heaters: horizontal discharge unit: propeller fan
 Heaters: unit: blower type: not direct fired
 Heaters: unit: vertical discharge propeller fan
 Heating equipment: extended surface
 Ventilators: heating unit

586

Warm air distribution equipment, registers, smoke pipe
 Air ducts: furnace: sheet metal
 Dampers: prefabricated: warm air distribution
 Ducts: air: sheet metal: furnace
 Furnace pipe and fittings: heating system
 Furnace smoke pipe and elbows
 Grilles: air conditioning system
 Grilles: heating system
 Joints: stove pipe
 Pipe and fittings: warm air distribution
 Pipe: furnace smoke and elbows
 Registers, grilles, plaques: heating system
 Smoke pipe and fittings: furnace, stove
 Stove pipe and fittings

587

Furnaces: warm air

Burner units: warm air furnace
 Furnace burner units: heating system
 Furnaces: cast iron: heating system
 Furnaces: coal fired: heating system
 Furnaces: forced circulation type: heating system
 Furnaces: gas fired: heating system
 Furnaces: gravity type: heating system

PLUM—Continued

587—Continued.

Furnaces: oil fired: heating system
 Furnaces: steel: heating system
 Gas fired furnaces: heating system
 Grates: furnace
 Heaters: floor mounted unit: blower type: direct fired
 Heaters: unit: blower type: direct fired
 Heaters: unit: suspended: blower type: direct fired
 Incinerators
 Unit heaters: direct fired: floor mounted
 Unit heaters: direct fired: suspended
 Warm air furnaces

588

Burners: gas: industrial

Burners: Bunsen
 Gas burners: industrial
 Gas heaters and ranges

589

Burners: oil: industrial

Fuel oil burners: commercial, industrial
 Oil burners: industrial

590

Burners: combination oil and gas: industrial

591

Burners: gas conversion: domestic

Burners: gas: domestic
 Gas conversion burners: domestic

592

Burners: oil: domestic

Fuel oil burners: domestic
 Oil burners: domestic
 Oil conversion burners

593

Stokers: grate area 36 square feet or less

Automatic fuel burning equipment: not industrial and utility stokers
 Moving grate stokers: domestic
 Ram stokers: domestic
 Spreader stokers: domestic

594

Heating system controls, thermostats, temperature control devices

Air eliminators: low pressure steam, hot water heating
 Air vent valves and keys: low pressure steam and hot water heating
 Air vents: heating system
 Barometric dampers: heating: commercial domestic
 Boiler controls: electric: space heating: pressure, temperature
 Boiler return traps: low pressure steam heating
 Brackets: radiator: heating: prefabricated
 Circulators: hot water heating system
 Cocks: heating boiler try
 Combustion controls: gas, oil or coal burning space heating equipment: not pneumatic, manual
 Constant level controls for oil burning space heating and cooling equipment
 Controls: boiler: electric: space heating: pressure, temperature
 Controls: combustion: gas, oil or coal burning space heating equipment: not pneumatic, manual
 Controls: constant level: for oil burning space heating and cooling equipment
 Controls: gas high limit: space heating and domestic hot water heating equipment

PLUM—Continued

594—Continued.

Controls: heat generation and distribution: electric: space heating
 Controls: temperature: electric: low pressure steam, hot water heating, warm air heating
 Controls: warm air furnace: electric: temperature
 Controls: zone: electric: low pressure steam, hot water heating system, warm air heating system
 Cutoffs: low water: steam heating
 Damper regulators: automatic: low pressure steam, hot water boiler
 Dampers: barometric: heating: commercial, domestic
 Drip traps: thermostatic: steam heating system
 Float and thermostatic traps: combination only
 Gas high limit controls: space heating and domestic hot water heating equipment
 Gas pilots: space heating and domestic hot water heating equipment
 Gas thermostats: space heating and domestic hot water heating equipment
 Hangers: radiator: heating: prefabricated
 Heat generation and distribution controls: electric: space heating
 Heating specialties for hot water heaters: not electric
 Heating specialties: steam: low pressure
 Heating system pumps: low pressure
 Hot water circulators: heating system
 Humidifiers: mechanical: heating: not industrial, air conditioning
 Humidifying valves: steam and hot water radiator
 Humidistats: electric
 Keys and valves: air vent: low pressure steam and hot water heating
 Low water cutoffs: steam heating
 Mixing or tempering valves: hot water: line type: domestic or heating: not plumbing fixture or shower valves
 Pilots: gas: space heating and domestic hot water heating equipment
 Pipe sleeves: prefabricated: plumbing and heating piping
 Plates: ceiling: plumbing and heating piping
 Plates: floor: plumbing and heating piping
 Pumps: circulating: hot water heating system
 Pumps: condensate return: up to and including 15 lb. S. W. P.
 Pumps: vacuum: heating system
 Radiator brackets, hangers: heating: prefabricated
 Radiator traps: thermostatic: steam heating system
 Radiator valves: up to 100 lbs. WSP
 Regulators: damper: automatic: low pressure steam, hot water boiler
 Relays: heating system controls
 Relief valves: water: pressure, temperature and vacuum: space heating and domestic hot water heating equipment
 Steam traps: thermostatic: low and high pressure
 Temperature controls: electric: low pressure steam, hot water heating, warm air heating
 Tempering or mixing valves: hot water: line type: domestic or heating: not plumbing fixture or shower valves
 Thermostatic traps: low, medium and high pressure
 Thermostats: electric: space heating and air conditioning systems: not refrigeration
 Thermostats: gas: space heating and domestic hot water heating equipment

PLUM—Continued

594—Continued.

Traps: boiler return: low pressure steam heating
 Traps: combination float and thermostatic
 Traps: drip: thermostatic: steam heating system
 Traps: radiator: thermostatic: steam heating system
 Traps: thermostatic: low, medium and high pressure
 Vacuum pumps: heating system
 Valves and keys: air vent: low pressure steam and hot water heating
 Valves: relief: water: pressure: temperature and vacuum: space heating and domestic hot water heating equipment
 Valves: tempering and mixing: hot water: line type: domestic or heating: not plumbing fixture or shower valves
 Vents: air: heating system
 Warm air furnace controls: electric: temperature
 Water feeders: hot water heating system control
 Water feeders: low-pressure: steam heating system control
 Zone controls: electric: low pressure steam, hot water heating system, warm air heating system

595

Water heaters: not electric

Boiler coils: hot water equipment
 Coils: boiler: hot water
 Direct fired water heaters: low pressure
 Generators: hot water: not electric
 Heaters: hot water: domestic: not electric
 Heaters: water, domestic: not electric
 Hot water equipment: underfired: with tanks: not electric
 Hot water equipment: underfired: without tanks: not electric
 Hot water equipment: unfired: with tanks: not electric
 Hot water equipment: unfired: without tanks: not electric
 Hot water generators: not electric
 Hot water supply boilers: steel: domestic
 Liquefied petroleum gas hot water heaters: domestic
 Tanks: metal expansion
 Tanks: plumbing

596

Pipe: steel, wrought iron: fabricated beyond rolling mill shapes for resale to installers for incorporation into a piping system: not for Navy

Pipe: wrought iron: fabricated beyond rolling mill shapes

692

Boilers: steel: design steam pressure above 15 pounds per square inch: specified types assigned to the Plumbing and Heating Division

Boilers: steel: design steam pressures above 15 pounds per square inch: all sizes of following types: waste heat, down therm. mercury and electric: not marine shipboard or locomotive use
 Boilers: steel: design steam pressures above 15 pounds per square inch: less than 500 square feet of boiler heating surface of following types: water tube, Scotch marine, horizontal return tubular, refractory lined firebox and oil country: not marine shipboard or locomotive use

PLUM—Continued

695

Hot water storage tanks

Boilers and supports: range
 Boilers: range: hot water: not electric
 Expansion tanks: hot water
 Filters: water: domestic
 Hot water storage tanks and supports
 Range boiler supports
 Range boilers: hot water equipment: not electric
 Storage tanks: hot water
 Tanks: expansion: hot water
 Tanks: hot water storage
 Tanks: water: domestic type
 Water storage tanks: domestic type

821

Plumbing and Heating Division: repair parts

923

Plumbing and Heating Division: miscellaneous

Gasoline heaters: perishable food van
 Gasoline heaters: shipboard
 Gasoline preheaters: aircraft engine
 Heaters: gasoline: perishable food van
 Heaters: gasoline: shipboard
 Needle valves: domestic heating and cooking appliance
 Preheaters: gasoline: aircraft engine

POWR

130

Generator sets: electric: steam turbine: land use

Steam turbines: for generator sets: land use
 Turbines: steam: for generator sets: land use

132

Turbines: gas
Gas turbines

133

Turbines: hydraulic

Hydraulic turbines
 Turbine water wheels
 Water motors
 Water wheels

134

Turbines: steam: mechanical drive: land use

Fusible plugs: boiler
 Steam turbines: mechanical drive: land use

158

Boilers: steel: design steam pressures above 15 pounds per square inch: specified types assigned to the Power Division

Boilers: steel: design steam pressures above 15 pounds per square inch: all sizes of following types: waste heat, down therm. mercury and electric: not marine shipboard or locomotive use
 Boilers: steel: design steam pressures above 15 pounds per square inch: 500 square feet of boiler heating surface and above of following types: water tube, Scotch marine, horizontal return tubular, refractory lined firebox and oil country: not marine shipboard or locomotive use
 Manhole covers: land type boilers

OFFICIAL CMP PRODUCT LIST—Continued

POWR—Continued

159

Pulverizers: coal
Burners: pulverized coal
Coal pulverizers

160

Stokers: over 36 square feet grate area
Bark burning stokers over 36 square feet grate area
Chain grate stokers: over 36 square feet grate area

161

Condensers: steam: barometric, jet, surface: not pumps and instruments: not naval craft or heat exchanger
Air ejectors: steam condenser
Ejectors: air: steam condenser
Surface condensers: not naval craft, heat exchanger
Steam condensers: barometric, jet, surface: not naval craft or heat exchanger

171

Tube cleaners: not soot blowers for marine shipboard use
Soot blowers: tube: not for marine shipboard use

172

Tube expanders
Expanders: tube

402

Synchronous condensers and frequency changers: over 500 KW at 80 percent power factor
Condensers: synchronous

403

Transformers: power and distribution
Dry type transformers
Load centers: transformer type
Power and distribution transformers
Reactors: electric
Step down transformers
Step up transformers
Substations: unit: transformer type
Transformers: air blast
Transformers: auto: primary above 800 volts
Transformers: dry type: primary above 800 volts
Transformers: furnace: primary above 800 volts
Transformers: grounding
Transformers: liquid filled: air blast, forced air cooled, forced oil cooled, self cooled, water cooled
Transformers: load tap changing
Transformers: rectifier: power
Transformers: street lighting
Transformers: submersible
Transformers: teaser

404

Regulators: induction type
Induction type feeder voltage regulators
Regulators: voltage: not internal combustion engine mounted
Voltage regulators: induction type feeder

405

Transformers: specialty: natural draft dry type: not nonpower electronic
Aircraft transformers: not radio, radar
Ballast transformers: fluorescent lamp

POWR—Continued

405—Continued.

Ballasts: fluorescent lamp
Lighting transformers
Pipe thawing transformers
Specialty transformers
Transformers: aircraft: not radio, radar
Transformers: auto: primary 600 volts or less
Transformers: ballast: fluorescent lamp
Transformers: dry type: primary 600 volts or less
Transformers: furnace: primary 600 volts or less
Transformers: general purpose
Translats

407

Switchgear: electric: heavy duty: not industrial panel, distribution boards
Air blast circuit breakers
Air break switches
Circuit breakers: air: not AB, ET, or similar types
Bus enclosed structures and supports: electric
Bus fittings: electric
Bus supports and fittings
Busways and bus ducts: over 600 volts or 4000 amperes
Circuit breakers: air: not AB, ET, or similar types
Circuit breakers: air blast
Circuit breakers: oil
Connectors: electric power lines: not line splices
Disconnecting switches: hook-stick or gang: manual or motor operated
Knife switches: electric
Oil circuit breakers
Oil switches: electric power
Panels: feeder, generator, transformer: control, meter, relay
Pot heads: electric
Power fuse mountings and fuses
Power switching equipment
Substation equipment: electric power
Switchboards: metal enclosed cubicle, open type: using oil or air circuit breakers other than types AB, ET, or similar
Switches: disconnecting: hook stick or gang: manual or motor operated
Switches: knife: electric: 1200 amperes and above
Switches: load break

414

Cutouts and fuse links: 2300 volts and above
Cutouts: enclosed type: 2300 volts and above
Cutouts: repeating type: 2300 volts and above
Fuse links: 2300 volts and above
Fuses: 2300 volts and above
Links: fuses: 2300 volts and above

418

Insulators: electric: telephone, telegraph lines and equipment: heavy duty
Bus clamps: electric
Insulating forms: radio
Insulators: radio
Porcelain insulators: heavy duty

419

Lightning arrestors

Arrestors: lightning
Lightning protection systems
Lightning rods
Pole type and station type
Lightning arrestors: electric power lines

420

Pole line hardware

Anchor: guy: pole line hardware
Braces: crossarm
Brackets: pole
Clamps: guy: pole line hardware

POWR—Continued

420—Continued.

Cones: guy: pole line hardware
Crossarms, braces: metal
Ground rods
Hangers: transformer
Hardware: pole line
Pins: insulator
Rods: guy: pole line hardware

435

Rectifiers: mercury arc power
Frequency changers: electronic: power
Mercur arc power rectifiers

510

Transformers including reactors, chokes and coils: not IF, RF: for nonpower electronic applications such as radio, radar, communications
Aircraft transformers: radio, radar
Chokes: nonpower electronic applications, radio, radar
Coils: radio, radar: not IF, RF
Reactors: nonpower electronic application, radio, radar
Transformers: aircraft: radio, radar
Transformers: radio

550

Water conditioning, purification equipment
Aerators: water conditioning
Agitators: water conditioning
Ammoniators: water conditioning
Anion and acid removal equipment: water conditioning
Carbonators: water conditioning
Chemical feeders: dry, solution: water conditioning
Chlorinators: water conditioning
Chlorine comparators: water conditioning
Chlorine control equipment: water conditioning
Clarifiers: water conditioning
Coagulators: water conditioning
Comparators: chlorine: water conditioning
Deaerators: water conditioning: not deaerating heaters
Decarbonators: water conditioning
Dechlorinators: water conditioning
Degasifiers: water conditioning: not deaerating heaters
Demineralizing equipment: water conditioning
Feeders: chemical: water conditioning
Filter bed agitators: water conditioning
Filters: pressure: water conditioning
Flocculators: water conditioning
Hydrogen ion equipment: water conditioning
Hypochlorinators: water conditioning
Iron removal equipment: water conditioning
Lime feeders: water conditioning
Lime slakers: water conditioning
Manganese removal equipment: water conditioning
Neutralizers: water conditioning
Odor and taste removal equipment: water conditioning
Oil removal equipment: water conditioning
Ozonation equipment: water conditioning
Precipitators: water conditioning
Pressure filters: water conditioning
Recarbonators: water conditioning
Silica removal equipment: water conditioning
Softeners: water: pressure: lime, lime soda, phosphate, zeolite: water conditioning
Taste and odor removal equipment: water conditioning

POWR—Continued

550—Continued.

Water softeners: pressure: lime, lime soda, phosphate, zeolite: water conditioning
Zeolite water softeners: pressure: water conditioning

562

Engines: internal combustion: nonmarine Diesel, gas: not gasoline: 750 RPM or less
Diesel engines: 750 RPM or less: not marine
Engines: diesel: 750 RPM or less: not marine
Engines: gas: 750 RPM or less: not gasoline
Gas engines: 750 RPM or less: not gasoline

564

Generators: electric: specified uses
Gas turbine generators
Generators: electric: diesel: engine driven: 750 RPM or less: not marine
Generators: electric: gas engine driven: 750 RPM or less: not gasoline
Generators: electric: gas turbine
Generators: electric: hydro turbine
Generators: electric: steam engine driven
Generators: electric: steam turbine: land use
Hydro turbine generators: electric
Turbogenerators: gas
Turbogenerators: steam: land use: not locomotive headlight
Meters: gas, water
Consumer or billing meters: water
Consumer meters: gas
Gas meters: billing, consumer
Gas pressure regulators: household
Gas and water meters
Household regulators: gas
Meters: billing, consumer: water
Meters: gas: billing, consumer
Meters: water
Pressure regulators: household gas
Regulators: household gas pressure
Water meters

605

Power Division: miscellaneous
Fusible plugs: boiler
Plugs: boiler: fusible

822

Power, Water Divisions: repair parts

PRIN

212

Loose leaf binders and parts
Binders: loose leaf
Loose leaf devices

226

Printing trades machinery and equipment
Agitators: ink
Arc lamp fixtures: blueprinting, developing, lithographing, photoengraving
Beck forming machines: book binding
Banding machines: printing
Bases: plate mounting
Baths: electrolytic
Baths: monel silver
Ben Day machines
Binding machines: printing
Bookbinding machinery
Boxes: casting
Broaching machines: printing
Bronzing and dusting machines: printing

PRIN—Continued

226—Continued.

Buffers and polishers: printing
Cabinets: galley printing
Cabinets: storage printing
Cabinets: type printing
Cameras: lithographing, photoengraving
Casting boxes: printing
Chases: printing
Cleaners: plunger, space band: printing
Composing machine molds: printing
Corner cutting machines: paper: printing
Counters: fixed gauge type: paper pad
Creasing presses: printing
Cutters, bookbinders shears
Cutters: rule slug: printing
Cutting machinery: printing, publishing
Distributors: ink
Driers: plate: printing
Drilling machines: paper: binding and printing
Electrotype plate making equipment
Electrotyping machinery
Embossing machinery: printing
Engraving machinery: printing
Envelope printing machines: paper
Etching baths
Etching machines: printing
Etching tanks
Feeders: automatic: printing machinery
Folding machines: printing, publishing
Fonts of composing machine matrices
Frames: printing: composing, dead metal, make up, vacuum
Furnaces: remelting: printing
Galleys: printing
Gathering and inserting machines: printing
Gauges: line, page make up: printing
Gauges: page make-up
Gluing machines: printing, publishing
Gold stamping machines
Gravure presses and plate making machinery
Guillotine cutting machines
Guns: non-offset spray: printing
Half tone screens
Head banding machines: printing, publishing
Keys, quoins: printing
Linotype machines
Lithographic presses and machinery
Magazines: line composing machinery
Mat formers: printing
Mat rollers: printing
Mat scorers: printing
Mitering machines: printing
Molds: type casting, typesetting machines
Monotype machines: printing
Monotype type casting machinery
Numbering heads: printing machinery
Opauing and line up tables: printing
Paper drilling machines: foot power, hand lever: printing
Paper folding machines: printing
Paper perforating machines: printing
Paper ruling machines: printing
Paper sewing machines
Perforating machines: printing
Photocomposing machines: printing
Planers: printing
Planing machines: printing
Planographing equipment
Plate graining machines: printing
Plate making equipment: electrotype
Plateless engraving equipment
Power cutting machines: printing
Press deliveries: printing
Press feeders: printing
Presses: bindery: printing
Presses: creasing: printing

OFFICIAL CMP PRODUCT LIST—Continued

PRIN—Continued

226—Continued.

Presses: cutting: printing
Presses: cylinder: printing
Presses: engraving: printing
Presses: gravure: printing
Presses: lithographic
Presses: platen: printing
Presses: printing
Presses: rotary: printing
Printing presses
Printing and publishing equipment: specialized
Printing rollers
Quoins and keys: printing
Registering devices: printing
Remelt furnaces and molds: printing
Rollers: printing
Rotogravure printing machinery
Routers: plate: printing
Rule casters: printing
Ruling machines: paper: printing
Scorching machines: stereotype mat
Screens: half-tone
Screens: photoengraving
Screens: printing
Sewing machines: paper: binding
Shavers: bookbinders
Silk screen printing equipment
Static eliminators: printing
Stereotype plate making equipment
Stitching machines: printing
Stones: imposing: printing
Tipping, gluing, pasting machines: printing
Trimmers: printing
Type melting furnaces
Typesetting machines: printing
Typographic numbering machines
Vacuum frames: printing
Whirlers: plate coating machines: printing
Wire stitching machines: printing

229

Photoengravings

Dies: printing
Electrotypes
Half tones: engravings
Photoengraving screens
Plates: printing
Printing plates
Screens: half tone
Screens: photoengraving
Screens: printing

823

Printing and Publishing Division: repair parts
Composing machines: matrices and molds: printing
Matrices: composing, type casting, type setting

PULP

621

Shipping containers: corrugated, solid fiberboard: using wire or staples but not strappings: not fiber drums
Baskets: fiber: shipping
Boxes: corrugated
Boxes: fiber
Boxes: TNT: fiberboard
Cases: fiber
Containers: ammunition shipping: fiberboard
Containers: corrugated shipping
Containers: fiberboard shipping
Corrugated boxes: cleated
Corrugated fiberboard containers
Crates: fiber
Fasteners: paper box, carton
Fiber cases
Fiber crates
Fiberboard boxes: cleated
Fiberboard: cleated
Fiberboard shipping containers
Hampers: fiber

631

Paperboard boxes: consumer type

Boxes: folding
Boxes: paper folding: used for original individual packaging and for packaging by retailers: not outer shipping containers

PULP—Continued

631—Continued.

Boxes: paper set up: used for original individual packaging and for packaging by retailers: not outer shipping containers
Boxes: set up
Cartons: folding paperboard
Cartons: paraffin paperboard
Folding boxes, cartons: paper, paperboard
Pails: paraffin paperboard
Paper cartons
Paraffin cartons
Paraffin pails: paperboard
Set up boxes

693

Pulp and Paper Division: miscellaneous: not metal for containers

Cabinets: file: office: paperboard
Cabinets: storage: paperboard
Envelopes: commercial
Envelopes: expansion: paper
Envelopes and tablets: paper
File cabinets, cases: office: paperboard
File cards, dividers: unprinted
Tablets: paper

824

Pulp and Paper Division: repair parts

Fourdrinier machines: paper mills

933

Pulp and paper mill machinery

Beaters: paper mill
Enameling machines: paper mill
Presses: pulp and paper processing

RARA

255

Vacuum tube manufacturing, processing and testing machinery
Electronic tube making machinery

500

Capacitors

Capacitors: fixed: ceramic, electrolytic, mica, paper
Capacitors: power factor correction
Capacitors: variable: receiving, transmitting
Condensers: electric: not synchronous
Padders: air: capacitors
Static condensers: electric
Trimmers: air: capacitors

501

Coaxial cable: radio frequency

Adapters: coaxial: rigid line
Cable: coaxial: radio frequency
Coaxial adapters: rigid line
Coaxial couplings: rigid line
Coaxial joints: oscillating, rotating, swivel: coaxial cable assembly: rigid line
Coaxial line wave guides
Coaxial lines: rigid
Coaxial radar feed systems, networks: not antennae, dipoles
Couplings: coaxial: rigid line
Gas fittings: rigid coaxial line, system
Radar feed systems, networks: coaxial: not antennae, dipoles
Transmission lines: coaxial: rigid
Transmission lines: radio
Wave guides: coaxial transmission line

503

Crystal assemblies: quartz
Crystal oscillators
Crystals: piezoelectric
Quartz crystal oscillators

RARA—Continued

504

Filters: electric

Filters: quartz crystal
Quartz crystal filters
Suppressors: spark plug: motor radio

505

Microphones and speakers

Horns: loud speaker
Loudspeakers: military
Loudspeakers: nonmilitary
Speakers: dynamic, permanent magnet

506

Resistors: electric: carbon, wire wound: fixed, variable

507

Sockets: radio tube

508

Vibrators: electronic

Vibrapacks

509

Test sets: electronic: standard

Beat frequency oscillators
Bridges: wheatstone
Cathode ray oscilloscopes
Detectors: heterodyne
Generators: audio frequency signal
Generators: signal radio frequency
Instrument testing stands: aircraft
Magnetometers
Meters: radio frequency
Meters: wave
Microvolts: test sets: communication equipment
Oscillators
Oscillographs
Oscilloscopes
Radio testing equipment
Set checkers: radio
Testing stands: aircraft instrument: electronic
Tube checkers: radio
Wavemeters: radar
Wheatstone bridge

511

Tubes: electronic: cathode ray, military hearing aid, receiving, special purpose, transmitting: not X-ray, rectifier

Cells: photoelectric
Diathermy tubes
Electronic tube parts: not X-ray
Electronic tubes: not X-ray, rectifier
Pilot tubes: electronic
Radio tubes
Rectifiers: electronic
Rectifier tubes: radio, radar
Stroboscopic devices: electronic
Strotrons: electronic tube
Tetrodes: beam type transmitting
Thyratron tubes: radio and radar
Tubes: cathode ray: not X-ray
Tubes: thyratron
Tubes: vacuum: not X-ray
Vacuum tubes: not X-ray

512

Intercommunication equipment: wire: electronic

Diaphones
Interoffice equipment: wire: electronic
Recording machines: radio recording and telephone conference, not ABC unit, AT model, voicewriter
Telephone, conference and radio recording machines: not ABC unit, AT model, voicewriter

600

Control valves and regulators: industrial

Boiler combustion controls: industrial, power

RARA—Continued

600—Continued.

Boiler controls: industrial, power
Boiler draft indicators: industrial, power
Boiler feed controls: industrial, power
Boiler metering equipment: combustion, steam power flow, water flow
Boiler pressure regulators: industrial, power
Combustion control equipment: industrial
Control valves: industrial: air operated, diaphragm, electric motor operated, pilot operated, self acting, solenoid: not conventional angle, gate, globe, relief, safety and slide types
Controllers: humidity: industrial
Controls: boiler: industrial, power
Cut offs: low water: power boiler
Damper motors: not electric
Gas pressure regulators: distribution, transmission
Humidity controllers, recorders: industrial
Hygrostats
Liquid level indicators: industrial
Low water cutoffs: power boiler
Pressure controls: refrigeration
Pressure reducing valves
Recorders: humidity: industrial
Recording instruments and meters: liquid level
Recording instruments and meters: motion
Regulators: boiler: combustion, feed, pressure: industrial, power
Regulators: industrial type
Regulators: liquid level: industrial
Regulators: oil temperature: industrial
Regulators: pressure: industrial
Regulators: temperature: industrial
Solenoid valves
Valves: industrial control: air operated, diaphragm, electric motor operated, pilot operated, self acting, solenoid: not conventional angle, gate, globe, relief, safety and slide types
Valves: magnetic
Valves: solenoid
Valves: water regulating: industrial
Water flow regulating valves
Water gauges: boiler: not railroad

601

Instruments: electric measuring: not automotive nor self synchronous aircraft types

Altimeters: electrical
Ammeters
Analyzers: harmonic
Analyzers: volt ohm milliamperere
Analyzers: wave
Current analyzers: electric
Elevation indicators
Electrometers
Engine revolution indicators: electrical
Frequency meters: electric
Galvanometers
Geophones: radio
Megger testers
Meters, ammeters: electric
Meters: audio frequency
Meters: consumers: electric
Meters: demand: electric
Meters: electric frequency
Meters: electronic deviation, frequency
Meters: graphic recording: electric
Meters: noise
Meters: volt
Meters: wattmeters
Microammeters
Milliameters
Millivoltmeters
Multimeters
Ohmmeters
Photoelectric meters
Recorders: oscillograph
Recording devices: electronic: graphical, visual

RARA—Continued

601—Continued.

Recording instruments and meters: electric
Rectifiers: electric aircraft instruments
Sight meters: light intensity testers
Sound level meters: decibel
Speed indicators
Speed recorders
Synchroscopes
Synchrosopes
Tachometers: not aircraft
Timers: combat type instruments
Voltmeters
Wattmeters

602

Instruments: industrial type

Accelerometers
Actuating elements for temperature responsive devices
Altimeters: not electrical
Anemometers
Barometers: aneroid: indicating and recording
Bellows: metallic
Carbon dioxide analyzers, recorders
Charts: recording instrument: industrial
Climb indicators
Conductivity meters
Controllers: combustion, flow, liquid level, manual, moisture content, pressure, temperature: industrial, power
Controllers: filter, rate: water treatment
Controllers: magnetic: utility
Controls: heating: direct acting: pneumatic
Controls: temperature: industrial
Counters: industrial
Counters: revolution
Density meters
Dial thermometers
Draft controls: industrial, power
Engine revolution indicators: mechanical
Flight indicators
Flow controllers: gas, liquid, steam: not water treatment
Flow meters: industrial
Flow meters: orifice: industrial
Flow meters: water
Furnace controls: industrial, utility
Gas analysis recording and indicating instruments
Gauges: amplifying
Gauges: compound industrial type
Gauges: duplex industrial type
Gauges: homogenizing
Gauges: liquid level: industrial type
Gauges: pressure: industrial type
Gauges: steam: industrial type
Gauges: vacuum: industrial type
Gauges: water boilers: industrial type
Heating controls: direct acting: pneumatic
Homogenizing gauges
Humidistats: pneumatic
Hydrogen ion instruments: recording and controlling: not laboratory type, water conditioning
Hydrometers: controlling, indicating, recording
Hydrometers: not battery charging
Hygrometers: controlling, indicating, recording
Inclinometers
Indicators: flight
Indicators: salinity
Indicators: steam engine compression test
Magnetic controllers: utility
Metallic bellows
Meteorological instruments and equipment
Meters: conductivity
Meters: density: industrial
Meters: flow indicating and controlling: industrial
Meters: gravity

OFFICIAL CMP PRODUCT LIST—Continued

RARA—Continued

602—Continued.

Meters: hydrogen ion: not laboratory type
Meters: steam flow
Meters: venturi
Moisture content controllers: industrial, utility
Oil pressure gauges
Pilot tubes
Potentiometers: not laboratory type
Pressure controllers, gauges and regulators: not household gas regulators
Pressure indicating controllers, gauges, recorders
Pyrometers: optical
Pyrometers: radiation
Radiation pyrometers
Recorders: carbon dioxide, flow, humidity, liquid level, motion, pressure, rotation, temperature: industrial type
Recording instruments and meters: humidity
Recording instruments and meters: industrial flow
Recording instruments and meters: pressure
Recording instruments and meters: rotation
Recording instruments and meters: temperature
Revolution indicators: not self synchronous
Rotameters
Salinity indicators
Shaft logs: for shafting not over 2 inches diameter: revolution counters
Smoke indicators
Specific gravity indicators
Specific gravity recorders
Steam flow meters
Steam gauges: industrial type
Telemetering equipment
Temperature controls: not heating system
Thermocouple wire
Thermocouples
Thermographs
Thermometers: dial
Thermometers: indicating: industrial
Thermometers: recording: industrial
Thermostatic bi-metal products
Thermostats: pneumatic: not refrigeration
Thermowells
Timers: industrial
Tubes: pilot: electronic
Vacuum gauges: industrial
Velometers
Venturi meters
Wire: thermocouple

607

Instruments: electrical integrating

Ampere hour meters
Meters: ampere hour
Meters: total hour
Meters: watt-hour: domestic, commercial
Total hour meters
Watt-hour meters: domestic, commercial

608

Industrial sound systems

Public address systems
Sound systems: not dictating, 35mm motion picture projection

729

Hardware: radio

Plugs: banana: radio
Radio coil forms
Relays: radio, radar
Switches: anti capacity: radio and radar
Stands: microphone

825

Radio and Radar Division: repair parts

910

Radio transmitters, receivers: nonmilitary

RARA—Continued

911

Electronic heating generators

Generators: electronic heating
Heating generators: electronic

912

Radio apparatus and accessories: specialized: nonmilitary

RUBR

232

Tire retreading, recapping, and repairing machinery and equipment

Buffers: tire, tube: retreading, recapping, repairing machinery and equipment
Groovers: tire retreading, recapping, repairing machinery, equipment
Matrices: tire, tube: retreading, recapping, repairing machinery, equipment
Recapping tire machinery and equipment
Retreading tire machinery and equipment
Spreaders: tire retreading, recapping, repairing machinery, equipment
Stitching machines: tire retreading
Tire spreaders
Tire tread rollers
Tire vulcanizers
Tread rollers: tire
Tube vulcanizers
Vulcanizers: tire, tube

642

Rubber goods: mechanical: not tires and tubes

Buttons: rubber
Catheters: rubber
Clothing: diving: vulcanized rubber
Curlers: hair: rubber
Dampers: vibration: rubber
Diving suits
Drug sundries: rubber
Hose: rubber: metal inserted: lined and covered: not fire hose
Mechanical rubber goods
Oil well specialties: rubber
Packings: sheet rubber: metal inserted
Patches: tube: tire repairing
Stomach tubes
Tub patches: tire repairing

643

Tires and tubes

Casings: rubber tire
Cushion tires: rubber
Inner tubes
Pneumatic tires
Rubber tires: pneumatic, solid
Tire casings: rubber
Tire valves
Tube valves: including rubber life saving equipment valves
Tubes: inner: pneumatic tire
Tubes: tire
Valves: tube: including rubber life saving equipment valves

919

Rubber making machinery, equipment

Baggers and expanders: mechanical: rubber tire manufacturing
Balancing machines: rubber tire
Bale cutters: rubber processing
Banbury mixers
Band building machines: rubber tire making
Band and pocket tire building machines: rubber
Bead covering machines: rubber tire
Bead cutters: rubber tire manufacturing
Bead flippers: rubber tire manufacturing
Bead locators: rubber tire manufacturing

RUBR—Continued

919—Continued.

Bead making machines: rubber tire manufacturing
Bead piping machines: rubber tire manufacturing
Bead winders: rubber tire manufacturing
Belt assembly machines: rubber
Belt making machines: rubber
Belt splicers: rubber
Belt stretchers: rubber
Belt vulcanizing presses: rubber
Bias cutters: rubber tire making
Blanket making machines: rubber working
Brushing machines: rubber goods manufacturing
Buffers: rubber tire curing bag
Calenders: rubber processing
Cleaners: rubber tire
Coating machines: rubber goods manufacturing
Continuous vulcanizing: rubber
Cores: rubber tire manufacturing
Covering machines: rubber insulation: wire, cable
Crackers: rubber making
Curing ring presses: rubber tire manufacturing
Curing rings: rubber tire manufacturing
Cutters: bale: rubber processing
Cutters: bead, bias: rubber tire manufacturing
Cutters: tread, tube: rubber tire
Cutting machines: rubber products manufacturing
Debaggers: rubber tire manufacturing
Devulcanizers: rubber
Dipping machines: rubber goods manufacturing
Drums: rubber tire building
Dusting machines: rubber products manufacturing
Equalizer plates: rubber tire vulcanizer
Expanders: vacuum: rubber tire manufacturing
Extractors: rubber tire manufacturing
Extruders: rubber insulating
Extruding machines: rubber
Festooning machines: rubber tire manufacturing
Grinders: rubber mill
Hose covering and wrapping machines: rubber
Hose: rubber: manufacturing machinery
Hose wrapping equipment for manufacture of rubber hose
Insulating extruders: rubber
Insulating machines: wire, cable
Latex compounding machines
Lathes: rubber hose making
Let off stands: rubber tire manufacturing
Lining strippers: rubber goods manufacturing
Mandrels: tire, tube: rubber
Masticators: rubber processing
Matrices: rubber tire mold
Mills: rubber processing
Mixers: Banbury, dispersion, rubber cement: rubber processing
Mold drums, inserts: tire, tube
Molds: air bag
Molds: inner tube
Molds: tire, tube
Plasticators: rubber processing
Plastometers
Plates: equalizer: rubber tire vulcanizer
Pocket building machines: rubber tire manufacturing
Presses: dieing out, preforming: rubber goods manufacturing
Presses: rubber vulcanizing
Refiners: rubber processing
Rings: expansion pipe: tire mold inserts
Rings: setting: rubber tire manufacturing
Rollers: rag: rubber goods manufacturing
Rubber belt making machines
Rubber belt slitters, stretchers, vulcanizing presses
Rubber cement mixers
Rubber covering machines: for insulating wire and cable

RUBR—Continued

919—Continued.

Rubber dispersion mixers
Rubber outsole cutting machinery
Rubber surgical sundries manufacturing machinery
Rubber thread slitters
Rubber vulcanizers
Slitters: rubber belt
Slitters: rubber tire making
Splicers: tube: rubber tire
Spreaders: rubber processing
Stitchers: rubber tire manufacturing
Stock servicers and turrets: rubber tire manufacturing
Strainers: rubber extruding
Stretchers: rubber belt
Strippers: rubber
Synthetic rubber making machinery
Take off devices: rubber mill
Thread cutters, extruders: rubber making machinery
Tilting head presses: rubber making machinery
Tire balancing, cleaning, inspection machines: rubber
Tire builders: rubber
Tire cores: rubber tire manufacturing
Tire drums: rubber tire manufacturing
Tire manufacturing machinery: rubber
Tire molds
Tire wrapping machines: rubber
Tread and tube cutters: rubber tire
Trimmers: rubber goods manufacturing
Tube mandrels: rubber tire
Tube splicers: rubber tire
Tube testing devices: rubber tire
Tubers: rubber goods manufacturing
Tubing machines: rubber processing
Vacuum expanders: rubber tire manufacturing
Valve applying machines: rubber tire
V belt covering machines
Vulcanizers: insulated wire and cable
Vulcanizers: rubber
Washing machines: rubber processing

SATE

*107

Fire apparatus: motorized and auxiliary

Aerials: fire apparatus
Airport crash trucks
Fire apparatus: self propelled
Fire engines
Fire pumps
Fire trucks
Ladder trucks: fire apparatus
Pumpers: fire apparatus
Pumpers: trailer: fire apparatus
Pumps: front mounted fire
Pumps: portable fire
Pumps: rotary fire
Pumps: skid mounted fire
Pumps: stationary fire
Rescue cars: fire apparatus
Rotary fire pumps
Service ladder trucks: fire apparatus
Squad cars: fire apparatus
Tank trucks: fire apparatus
Trailer pumpers: fire apparatus
Trucks: airport crash
Trucks: fire
Trucks: ladder: fire apparatus

250

Optical and ophthalmic goods making machinery

Crystal lapping machines
Edgers: ophthalmic, optical
Ophthalmic goods making machinery
543
Physiotherapy apparatus: electric
Arc lamp fixtures: physiotherapy
Bakers: therapeutic electric
Baths: arm, leg: physiotherapy
Baths: whirlpool: physiotherapy

SATE—Continued

433—Continued.

Bovie units
Cabinets: fever
Cabinets: therapy
Diathermy applicators: official
Diathermy equipment: surgical, cauterizing, therapeutic
Diathermy pads: electrodes
Diathermy units
Electromedical apparatus
Electrosurgical apparatus
Electrotherapeutic apparatus
Fever therapy cabinets
Galvanic generators: physiotherapy
Generators: galvanic, sinusoidal: physiotherapy
Generators: ultra violet: physiotherapy
Health lamps: electric
Infra red lamps: physiotherapy
Ionizers: cold arc
Lamp fixtures: arc: physiotherapy
Lamp fixtures: physiotherapy and germicidal: infra red, mercury
Lamps: health: electric
Lamps: infra red: physiotherapy
Lamps: ultra violet
Physical therapy equipment
Sinusoidal generators: physiotherapy
Tanks: underwater exercise
Ultra violet lamps
Underwater exercise tanks

434

X-ray apparatus and tubes

Anode tubes: X-ray
Bins: X-ray film loading
Buckys: X-ray
Cabinets: cassette transfer: X-ray
Cabinets: X-ray
Cassette changers: X-ray
Cassettes: X-ray
Cathode ray tubes: X-ray
Chests: X-ray film
Cones: X-ray
Developing tanks: X-ray
Diffraction units: X-ray
Driers: X-ray film
Electronic equipment: X-ray
Electronic tubes: X-ray
Film driers: X-ray
Film hangers: X-ray
Filters: X-ray
Fluoroscopic equipment: X-ray
Hangers: X-ray film
Illuminators: X-ray
Industrial X-ray equipment and tubes
Intensifying screens: X-ray
Meters: X-ray: R
Photorecent units: X-ray
Power units: X-ray
R meters: X-ray
Radiographic equipment: X-ray
Screens: fluoroscopic: X-ray
Screens: intensifying: X-ray
Stereoscopes
Tables: X-ray: tilting, fluoroscopic, radiographic
Therapy equipment
Transformers: X-ray
Tube stands: X-ray
Tubes: cathode ray, X-ray
Tubes: electronic: X-ray
Tubes: vacuum: X-ray
Tubes: X-ray
Vacuum tubes, X-ray
X-ray buckys
X-ray cassette changers
X-ray cassettes
X-ray cones
X-ray film chests
X-ray developing tanks
X-ray film driers
X-ray film filing cabinets
X-ray film loading bins
X-ray film processing units
X-ray filters
X-ray fluoroscopic screens
X-ray hangers: developing
X-ray housings
X-ray illuminators
X-ray intensifying screens
X-ray machines
X-ray therapy equipment
X-ray transformers
X-ray tubes

549

Safety equipment: industrial
Asbestos clothing

OFFICIAL CMP PRODUCT LIST—Continued

SATE—Continued

549—Continued.

Belts: safety: industrial
Breathing apparatus: oxygen:
industrial, medical
Cannisters: gas mask industrial
Cans: oily waste
Cans: safety: industrial
Carbon monoxide alarms
Clothing: asbestos
Clothing: protective: industrial
Clothing: safety
Combustible gas explosimeters
Detectors: carbon monoxide gas
Dispensers: salt tablet
Dust samplers
Eye shields
Face shields
Foot guards: safety
Garments: industrial protective
Gas masks: industrial
Glasses: eye, glare, sun
Gloves: steel reinforced: industrial protective
Goggles
Guards: foot
Guards: machine
Guards: shin
Harness: safety: industrial
Hats: industrial protective
Hazard measuring devices
Headgear: safety: industrial
Headwear: civilian defense, industrial protective
Helmets: civilian defense, industrial protective
Helmets: safety: fiber, plastic
Indicators: gas
Industrial goggles
Industrial safety equipment: not shoes
Inhalators: industrial safety
Inhalators: medical
Life net
Linemen's safety protective equipment
Machine guards: industrial
Masks: gas: industrial
Masks: oxygen
Masks: safety: industrial
Masks: supplied air: industrial
Mats: safety industrial
Oxygen breathing apparatus: industrial
Protective clothing: industrial
Respirators: industrial
Resuscitating apparatus
Safety belts and harness: industrial
Safety belts: industrial
Safety cans: industrial
Safety harness: industrial
Safety headgear: industrial
Safety helmets: industrial
Safety inhalators: industrial
Safety masks: industrial
Safety mats: industrial
Safety shields: industrial
Salt tablet dispensers
Samplers: dust
Shields: safety: industrial
Shields: welders face
Shinguards: safety
Sun glasses
Tail lines: safety appliances
Welding helmets and face shields

551

Sprinkler systems: automatic: pipe fabricated specifically for automatic sprinkler installations: not pipe fittings

Accelerators: automatic sprinkler
Air checks: automatic sprinkler
Alarm check valves: automatic sprinkler
Boxes: alarm, police reporting
Dry pipe valves: automatic sprinkler
Exhausters: automatic sprinkler
Fire protection sprinklers: deluge type
Fire protection sprinklers: pre-action type
Fire protection sprinklers: pressure type
Fire protection sprinklers: standard type
Fusible links: fire protective
Heat actuated devices: automatic sprinkler
Links: fusible: automatic sprinkler
Links: fusible: fire door

SATE—Continued

551—Continued.

Retard chambers: automatic sprinkler
Sprinkler heads: automatic sprinkler systems
Standpipes: fire equipment
Valves: alarm check, dry pipe: automatic sprinkler
Water flow alarms: automatic sprinkler

552

Fire extinguisher systems: piped: and generator sets

Foam fire extinguishing systems
Generators: foam fire protective equipment
Water fog fire extinguishing systems

553

Fire extinguishers: portable: and stirrup pumps

Antifreeze fire extinguishers
Back pack fire extinguishers
Chemical fire extinguishers
Dry powder fire extinguishers
Fire extinguishers: antifreeze
Fire extinguishers: back pack
Fire extinguishers: carbon tetrachloride vaporizing liquid
Fire extinguishers: dry powder
Fire extinguishers: foam
Fire extinguishers: hand grenade
Fire extinguishers: loaded steam
Fire extinguishers: pump tank
Fire extinguishers: wheeled type
Grenades: hand: fire extinguishers
Hand grenade fire extinguishers
Loaded steam fire extinguishers
Pump tank fire extinguishers
Pumps: stirrup
Stirrup pumps
Tanks: pump extinguisher
Vaporizing carbon tetrachloride fire extinguishers
Wheeled type fire extinguishers

554

Fire hose, hose driers, racks, reels, related products

Adapters: fire fighting
Applicators: fire hose
Clamps: fire hose
Connections: fire hose
Couplings: fire hose
Driers: fire hose
Ejectors: smoke: fire fighting
Fire hose applicators
Fire hose connections
Fire hose couplings, fittings, nozzles
Fire hose play pipes
Fire hose Siamese joints
Fire hose wyes
Fittings: fire hose
Hose couplings: fire hose
Hose driers: fire fighting equipment
Hose: fire
Hose racks: fire fighting equipment
Nozzles: fire hose
Playpipes: fire hose
Racks: fire hose
Racks: hose drying
Reels: fire hose
Siamese: wyes: fire hose
Wyes: Siamese: fire hose

555

Alarm and signal systems: protective

Air raid alarm systems
Air raid radio alerts
Air raid warning devices
Alarm and signal systems: auxiliary
Anti-sabotage detection systems
Body capacitance alarms: bank vault, safe, boundary
Boundary alarms: perimeter
Burglar alarm systems
Central station alarm and reporting systems
Detectors: fence vibration
Detectors: fire and smoke
Dry valve alarm switches: sprinkler
Excess pressure pumps: alarm systems
Fire alarm boxes

SATE—Continued

555—Continued.

Fire alarm systems
Fire and intrusion detecting systems: automatic
Fire, police, municipal signals
Fire recording registers
Fog horns: hand, oral
Hold up alarm systems
Horns: electric industrial
Interceptor pick ups: alarm systems
Invisible ray boundary and intrusion alarms: photoelectric
Municipal fire, police signals: not radio
Police, fire, municipal signals
Protective alarm and signal actuating devices: fixed temperature and rate of rise
Protective alarm and signal systems
Recording devices: protective alarm and signal
Registers: alarm system
Retard transmitters: alarm system
Signals: fire, police: municipal
Sirens: electric
Smoke and fire detecting systems
Sprinkler alarms: supervisory
Stations: watchmen's reporting and watchclock
Thermostatic devices: spot or continuous line alarm and signal systems
Time recorders: watchmen's
Transmitters: coded and non-coded protective alarms
Warning devices: air raid
Watchmen's clocks
Watchmen's supervisory systems: protective
Water supervisory and valve control systems: sprinkler
Wet valve alarm switches: sprinkler

*556

Carbon dioxide fire extinguishers: portable and piped

Fire extinguishers: carbon dioxide

604

Engineering instruments and equipment: including surveying, drawing and mathematical

Alidades: surveyors'
Clinometers: engineering
Cloth: tracing
Compasses: engineers'
Compasses: surveyors'
Dividers: engineers'
Drafting instruments
Drafting machines
Drafting tools: engineering
Drafting triangles
Drawing instruments: engineers', mathematical, surveyors'
Engineering drafting tools
Engineering drawing units
Erasers: motor driven: electric
Frames: reproduction: pantograph
Lettering devices: engineers'
Levels: dumpy, wye engineering
Levels: surveyors'
Map measures
Mathematical instruments: not office machinery
Pantographs: drawing equipment
Pantographs: writing frames
Paper: tracing
Pens: ruling: engineering
Planimeters
Poles: surveyors'
Potentiometers: laboratory type
Protractors: engineers'
Reels: surveyors'
Rules: parallel, drafting
Rules: slide
Scales: drafting, drawing
Sketchmasters: aerial map making
Slide rules
Spads, surveyors'

SATE—Continued

604—Continued.

Straight edges: engineers'
Surveyors' alidades
Surveyors' arrows
Surveyors' compasses
Surveyors' instruments
Surveyors' levels
Surveyors' poles
Surveyors' reels
Surveyors' spads
Tables: drawing
Theodolites
Tools: drafting
Tracing cloth
Tracing paper
Transits
Triangles: drafting
T squares: engineers'
Vectographs

606

Laboratory instruments and equipment

Assaying equipment: laboratory
Balances and weights: laboratory
Blowers and vacuum pumps: laboratory
Bombs: temperature: calorimeter
Bombs: temperature: not calorimeter
Calorimeters: laboratory
Centrifuges: laboratory
Chemical laboratory apparatus
Colorimeters
Comparators: laboratory: water analysis
Constant temperature apparatus: laboratories
Diffraction gratings
Durometers
Electro analysis equipment
Filters: bacteriological
Fractionating columns: laboratory
Furnaces: laboratory
Furniture: laboratory
Gas analysis equipment: laboratory
Hydrogen ion test instruments: laboratory type
Identometers
Incubators: bacteriological
Laboratory scales and balances
Magnetic analyzers: laboratory
Magnifiers: laboratory
Metallographic apparatus
Metallosopes
Meters: hydrogen ion: laboratory type
Microscopes: not Brinnel, tool-makers
Microtomes
Ovens: laboratory
Penetrometers
Polariscopes
Potentiometers: laboratory type
Pumps: vacuum: laboratory: one micron or higher
Refractometers
Ring spherometers
Scales and balances: laboratory
Scales: laboratory
Screens: laboratory: precision
Sieves: laboratory
Spectrographic equipment
Spectrographs, spectroscopes
Spectrometers
Spectrophotometers
Spherometers: ring
Stills: laboratory
Temperature bombs: calorimeter
Temperature bombs: not calorimeter
Tensiometers
Testing instruments, equipment: laboratory
Tiselius electrophoresis
Titration equipment
Vacuum pumps: laboratory: one micron or higher
Viscosimeters
Viscosity cups

613

Surgical and medical instruments and equipment

Anesthesia apparatus
Anesthesia equipment
Applicators: surgical
Atomizers: therapeutic
Auriscopes

SATE—Continued

613—Continued.

Autoclaves: hospital, laboratory
Autopsy tables
Basal metabolators
Basin stands: surgical
Blood pressure apparatus
Bone chisels
Bone currettes
Bone cutting forceps
Bone rongeurs
Bone stands: surgical
Bronchoscopes
Cabinets: surgical instruments, supplies
Canopies: oxygen: hospital
Cardiographs
Catheters
Chart racks and rolls: hospital
Chests: medical
Chiropractic equipment
Chisels: surgical
Clamps: surgical
Colostomy outfits
Cystoscopes
Delousing equipment
Diagnostic apparatus: physicians'
Diagnostic instruments
Dilators: surgical
Disinfecting apparatus
Dressing material cabinets: hospital
Drum stands: surgical
Electrocardiographs
Ether equipment: hospital
Examining tables: surgical
Field chests: medical
Field carts: hospital
Forceps: surgical
Fracture appliances: orthopedic beds, tables
Fumigating apparatus: pressure type
Furniture: examining room, hospital: specialized
Furniture: operating room: hospital: specialized
Furniture: surgical
Gas anesthesia equipment
Gas apparatus: dental
Gynecological supplies
Hemoglobinometers
Hospital furniture: specialized
Hypodermic needles
Hypodermic syringes
Hysterectomy forceps
Incubators: infants'
Infants' incubators
Instrument cabinets: medical and hospital equipment
Instrument sterilizers: medical and hospital equipment
Instrument tables: medical and hospital equipment
Instrument trays: medical and hospital equipment
Lights: operating room
Manometers: diagnostic
Medical instruments, supplies
Medical sundries: not rubber
Nebulizers
Needles: hypodermic
Needles: medical
Needles: suture
Obstetrical equipment
Operating room lights
Operating tables and stools: medical
Ophthalmoscopes
Oscillometers: diagnostic equipment
Otosopes
Oxygen apparatus: therapeutic
Oxygen breathing apparatus: medical
Physicians' diagnostic apparatus
Protoscopes
Regulators: oxygen: hospital
Resuscitation stands: surgical
Retractors: surgical
Scalpels
Specula
Sphygmomanometers
Sterilizer cabinets and stands: surgical
Sterilizers: medical: not enamelware
Sterilizers: therapeutic
Stethoscopes
Stretchers: hospital
Surgical furniture: specialized
Surgical instruments
Suture needles
Syringes: hypodermic
Tents: oxygen
Therapeutic atomizers

OFFICIAL CMP PRODUCT LIST—Continued

SATE—Continued

613—Continued.

Therapeutic oxygen apparatus
Therapeutic sterilizers
Transilluminators
Urethral catheters
Urinals: hospital: not enamel-ware
Veterinary instruments

614

Dental instruments, apparatus and equipment

Broaches: dental
Cabinets: dental instruments and supplies
Chairs: dental
Compressors: dental
Cutting instruments: dental: hand
Dental apparatus
Dental chairs
Dental engines
Dental operating room equipment: not X-ray
Dental units
Drills: dental
Forceps: dental
Furnaces: dental porcelain and wax eliminators
Laboratory equipment: dental
Operating room equipment: dental: not X-ray
Sterilizers: dental
Tools: dentists'

667

Dental supplies and appliances

Dental compounds
Dental supplies: consumable
Orthodontic appliances

668

Ophthalmic goods

Cases: ophthalmic trial
Corneal microscopes
Diagnostic equipment: ophthalmic
Eye test charts
Eyeglass frames
Eyeglass mountings
Eyeglasses
Frames: eyeglass
Glasses: magnifying
Magnifying glasses
Ophthalmometers
Optical goods
Optometers
Perimeters
Refracting equipment: ophthalmic
Retinoscopes
Spectacle cases, frames, mountings
Spectacles
Test charts: ophthalmic
Tools: optical
Trial cases: ophthalmic

669

Surgical and medical supplies and orthopedic appliances

Abdominal supports: not corsets, girdles
Acoustic aids: not military
Acoustic aids: not rubber
Appliances: orthopedic
Artificial limbs
Audiometers
Aural exercisers: hearing aids
Auriphones
Belts: surgical
Braces: orthopedic
Chairs: invalid wheel
Crutches
First aid kits
Foot appliances: orthopedic
Hearing aids: not military
Invalid chairs
Invalid walkers
Kits: first aid
Limbs: artificial
Litters: surgical, medical
Medical litters
Medical trusses

SATE—Continued

669—Continued.

Orthopedic appliances
Packets: first aid
Splints: fracture
Spools, sleeves: medicinal adhesive tape: metal
Supports: abdominal: not corsets, girdles
Supports: ankle, arch, kneecap
Surgical litters
Surgical trusses
Trays: reading: bed
Trusses: surgical, medical
Walkers: invalid
Wheel chairs
Wheel chairs: invalids: cot or stretcher type

827

Safety and Technical Equipment Division: repair parts

940

Safety and Technical Equipment Division: miscellaneous

Fire fighting equipment manufacturing machinery
Fire hose manufacturing equipment for rubber covered hose
Hypodermic needle and syringe manufacturing machinery
Medical goods manufacturing machinery
Surgical dressing and sutures manufacturing machinery

SERV

428

Vacuum cleaners: industrial

Blowers: electric: hand portable
Cleaners: vacuum: industrial

472

Office machinery

Accounting machines
Adding machines
Addressing machines
Attendance recording machines
Autographic registers
Bankproof machines
Billing machines
Bookkeeping machines
Calculating machines
Canceling machines
Carbon paper handling devices
Card punching, sorting devices: manual
Card punching, tabulating machines
Card sorting machines
Cash registers
Change making machines
Check cancelling machines
Check cutting machines
Check dating machines
Check endorsing machines
Check numbering machines
Check perforating machines
Check protecting machines
Check signing machines
Check writing machines
Coin counting machines
Coin sorting machines
Coin wrapping machines
Collators: accounting
Collators: tabulating
Composing machines: office-changeable type, changeable horizontal and vertical spacing, movable type, uniform impression
Computometers
Computing machines
Conference recording machines
Continuous forms handling devices and attachments: office
Continuous forms handling machines, typewriter
Currency counting machines
Cutting machines: check
Dating machines: check
Davidson duplicating machines
Denominating machines: payroll
Dictating machines: including AVC unit, AT model, voice-meter

SERV—Continued

472—Continued.

Duplicating machines: Davidson
Duplicating machines: gelatin, stencils, reproducing type-writer
Duplicating machines: ink ribbon
Duplicating machines: interlayers
Duplicating machines: multilith
Duplicating machines: spirit
Embossing machines: addressing machine plates
Endorsing machines: check
Envelope contents folding machines
Envelope handling machines
Envelope mailing machines
Envelope opening machines
Envelope stuffing machines
Film readers: office type: 16 mm
Folding machines: office
Form handling machines
Form writing machines
Forms aligning equipment
Interlayers: duplicating machine
Interpreters: accounting machines
Interpreters: tabulating
Job time recorders
Keysort machines
Ledger posting machines
Mail room folding machines
Mailing machines
Metering machines: postage
Micro film duplicating machines
Microfilm machines: office
Mimeograph machines
Multigraph machines
Multilith machines
Numbering machines: check
Office composing machines
Opening machines: envelope
Packholders: typing ensemble
Payroll denominating machines
Payroll time recorders
Perforators: marking and canceling
Postal permit mailing machines
Posting machines
Protecting machines: check
Punched card tabulating: accounting machines: collateral equipment
Recordaks
Recording machines: dictating
Recording and dictating machines: telephone: dual purpose AVC unit, AT model, voice writer
Registers: autographic
Registers: cash
Rolls: gelatin: duplicating
Sealing machines: envelope
Shaving machines: office dictating
Shorthand writing machines
Signing machines
Sorting machines: check handling
Sorting machines: punched card
Sound scribers
Stamp affixing machines
Stamp canceling machines: post office
Stencil cutting machines: office
Stenographic machines
Stuffing machines: envelope
Tabulating machines
Telephone recording and dictating machines: dual purpose
Time clocks: office
Time recorders: job, payroll
Time recording machinery: office
Time stamps
Transcribing machines: dictating equipment
Typewriters
Vacuum frames: multilith duplicating
Verifiers: accounting
Verifiers: punched card tabulating
Whirlers: multilith
Writing machines: check
Writing machines: shorthand

473

Scales and balances: not laboratory

Airplane scales
Automatic scales

SERV—Continued

473—Continued.

Baby weighing scales: clinical household
Bagging scales
Balances and scales: not laboratory
Balancing scales: not laboratory
Barrel filling scales
Batching scales
Bathroom scales
Beam scales
Bench scales
Brine pumping scales
Butter print scales
Charging scales
Classifying scales
Clinical scales
Compounding scales
Computing scales
Continuous weighing scales
Cotton scales
Counter scales
Counting scales
Crane scales
Cylinder scales
Dials for scales
Dial scales
Dietetic scales
Dormant scales
Drop beam scales
Dump scales
Dynamometer scales
Even balance scales: not laboratory
Express scales
Fan scales
Floor scales: self-contained, built-in
Folding scales
Force measuring scales: not laboratory
Grading scales: not laboratory
Grain scales
Hanging scales
Hopper scales
Integrating scales
Kitchen scales
Lap scales
Mailing scales
Meat beam scales
Milk scales
Monorail scales
Motor truck scales
Overhead lever scales
Overhead track scales
Overrun scales
Paper ream scales
Parcel post scales
Peddler scales
Pendulum scales
Percentage scales
Person weighing scales: clinical, household
Platform scales
Platform and track scales
Precision scales and balances: not laboratory
Prescription scales: not laboratory
Printing scales: electric
Proportioning scales: not laboratory
Railroad track scales
Recording scales: electric
Sacking scales
Scales: not laboratory
Scales: rolling mill
Shadowgraph scales
Spring scales
Suspended platform scales
Tank scales
Tension scales
Tippie scales
Track scales
Type registering scales
Union scales
Weighcan scales
Weighing equipment
Weighograph scales
Weights: scales, balances: not laboratory
Weights: test: not laboratory
Weights: unit: scales, balances: not laboratory
Yardage scales

475

Laundry, dry cleaning, pressing machinery: commercial

Bag holders: net: laundry, dry cleaning
Blocking machines: garment: laundry
Boards: ironing: laundry
Boards: pressing: laundry
Boards: shirt folding: laundry

SERV—Continued

475—Continued.

Boards: spotting: laundry
Boards: steam: laundry
Boards: velvet and nap pressing: commercial laundry and dry cleaning
Cabinets: deodorizing, drying: laundry
Cabinets: sterilizing: laundry
Canopies: ironer
Canopies: laundry, dry cleaning
Cooling devices: laundry, dry cleaning
Counting machines: laundry
Cuff cleaners: laundry
Dampeners: cloth: laundry, dry cleaning, pressing establishments
Dampeners: collar and seam: laundry
Driers: laundry: commercial
Dry cleaning presses
Dry cleaning stills: commercial
Dry cleaning units: naphtha: commercial laundry
Dry cleaning units: synthetic: commercial laundry
Dry rooms: conveyor type, sectional type: commercial laundry
Dye kettles: dry cleaning
Dye machines: dry cleaning
Extractor baskets: commercial laundry
Extractors: dry cleaning
Extractors: mechanical unloading: laundry
Extractors: starch: laundry
Feather sanitizing machines: laundry
Feeding devices: laundry: dry cleaning
Filters: solvent: dry cleaning
Finishers: garment: laundry
Finishers: sleeve: laundry
Fluffers: handkerchief: commercial laundry
Folding machines: laundry: automatic
Forms: collar: laundry
Forms: gloves: steam heated: dry cleaning
Forms: hosiery: commercial laundry
Forms: overall: commercial laundry, dry cleaning
Forms: sleeve: commercial laundry, dry cleaning, tailor
Forms: sock: commercial laundry, dry cleaning
Forms: trouser: commercial laundry, dry cleaning, tailor
Fur cleaning equipment and machines
Glove cleaning machines: dry cleaning
Hangers: shirt: revolving: laundry, dry cleaning
Hat cleaning machines
Hatters' equipment: dry cleaning
Holders: bag, net: commercial laundry, dry cleaning, tailors' laundry
Ironers: commercial: laundry, dry cleaning
Ironing boards: commercial laundry
Irons: commercial laundry
Laundry machinery: commercial
Laundry tubs: commercial
Laundry units: mobile
Listing machines: laundry
Mangles: commercial
Marking machines: commercial laundry and pressing
Napping, carding machines: blanket finishing: laundry
Necktie cleaning machinery
Presses: laundry, dry cleaners, tailors'
Pressing machines: garment making
Pressing machines: tailors'
Puffers: steam: commercial laundry, dry cleaning, pressing
Racks: wet wash assembly: commercial laundry
Revolving hangers: laundry, dry cleaning
Rug cleaning machinery: stationary
Sand bags: hat cleaning
Seam cleaners: dry cleaning
Shakers: flatwork: laundry equipment
Shapers: commercial laundry, dry cleaning

*Class A Civilian Type End Product. If you do not find your product in the expected location in this list, look for it in the Alphabetical Index.

OFFICIAL CMP PRODUCT LIST—Continued

SERV—Continued

475—Continued.

Shirt envelope machines: laundry
dry
Shirt folding boards: laundry
Skirt hangers: laundry, dry
cleaning
Soap tanks: commercial laundry
Solvent recovery machinery:
laundry
Spotting boards: commercial
laundry
Spreaders: flatwork: laundry
Stackers: automatic: laundry
Starch cookers: laundry
Starch mixers: laundry
Starching and extracting ma-
chines: laundry
Starching machines: laundry
Steam sterilizers: laundry
Steamers: dry cleaning
Sterilizers: commercial laundry
Sterilizers: dry cleaning
Sterilizers: feather: laundry
Sterilizers: tailors' pressing
Sterilizing cabinets: laundry
Stills: vacuum: commercial
laundry, dry cleaning
Stretchers: dress: dry cleaning
Stretchers: trouser: dry cleaning,
tailors'
String mark eliminators: laun-
dry: dry cleaners'
Stripping devices: laundry: dry
cleaning
Tables: commercial laundry
Tailors' pressing machinery
Tippers: collar: commercial
laundry
Traps: dry cleaning
Trouser stretchers: pressing
machinery
Tubs: laundry: commercial
Tumblers: conditioning, deodor-
izing, drying, shake out:
commercial laundry and dry
cleaning
Washers: commercial laundry,
dry cleaning
Washing machines: commercial
laundry, dry cleaning
Wet wash assembly racks:
commercial laundry

483

Floor finishing, mainte-
nance machines

Discs: floor conditioning: grind-
ing, polishing, sanding, scrub-
bing, steel wooling, troweling,
waxing
Finishers: floor
Floor buffing machines
Floor cleaning machines
Floor concrete floating machines
Floor conditioning machinery
Floor grinding machinery
Floor machines: disc
Floor machines: drum
Floor oiling machinery
Floor polishing machinery
Floor sanding machinery
Floor scarifying machinery
Floor scraping machinery
Floor scrubbing machinery
Floor sealing machinery
Floor staining machinery
Floor steel wooling machines
Floor surfacing machinery
Floor sweeping machinery
Floor vacuum cleaning machin-
ery
Floor varnish removing ma-
chines
Floor: water pickup: combina-
tion machines
Floor waxing machinery
Rug cleaning machinery: port-
able
Sanding machines: floor
Scarifying machines: floor
Scrubbing machines: floor
Sweepers: floor: power operated
Water pickup machines: floor
finishing
Waxing machinery: floor

547

Motion picture projection
equipment: 35 mm

Arc lamps and lamp houses:
35 mm motion picture projec-
tion
Booth tables: steel: motion pic-
ture projection

SERV—Continued

547—Continued.

Cabinets: film storage: 35 mm
motion picture projection
Carbons: copper coated: motion
picture projection
Change over devices: 35 mm mo-
tion picture projector
Lamp houses: arc: 35 mm motion
picture projection
Lamps and lamp houses: arc: 35
mm motion picture projection
Lens mounts: 35 mm motion
picture projector
Magazines: 35 mm motion pic-
ture projector
Motion picture screens: 35 mm
Mounts, lens: 35 mm motion
picture projector
Pedestals: 35 mm motion picture
projector
Projectors including bases,
mechanisms and pedestals:
35 mm motion picture
Rectifiers: motion picture pro-
jector
Reels: 35 mm motion picture
projection
Rewinders: 35 mm motion pic-
ture projector
Screens: 35 mm motion picture
projection
Sound heads: 35 mm motion
picture projection
Sound reproducing systems: 35
mm motion picture projection
Splicers: film: 35 mm motion
picture projection
Stage curtain controls
Stage curtain tracks: metal
Stage equipment
Stage rigging and hardware
Stage scenery: not draperies
Tables: steel fireproof booth: 35
mm motion picture projection
Theatrical scenery: not draperies

828

Service Equipment Division:
repair parts

836

Machine shop miscellaneous
class A products for main-
tenance, repairs and oper-
ating supplies

840

Electric and elevator repair
shops: services

Armature rewinding shops:
services
Electric repair shops: services
Elevator service and repair
establishments: services

841

Mechanical repair shops:
services

Automobile paint shops: serv-
ices
Automotive repair shops: serv-
ices
Blacksmith shops: services
Boat repair shops: pleasure
craft: services
Boiler repair shops: services
Brake system repair shops: serv-
ices
Brazing shops: services
Farm machinery repair shops:
services
Glass grinding shops: not optical,
ophthalmic: services
Machine shops: services
Machine tool rebuilding shops:
services
Oil field machinery repair shops:
services
Pump repairers: services
Saw sharpening establishments:
services
Scale repair shops: services
Sheet metal repair shops: serv-
ices
Tool sharpening and repair
shops: services
Trailer repairs: truck: services
Truck repair shops: services
Typewriter repair shops: serv-
ices
Welding shops: services

SERV—Continued

842

Electroplating, galvanizing,
other metal treating and
finishing shops: services

Anodizing shops: services
Bonderizing shops: services
Galvanizing shops: services
Heat treating shops: services
Metal finishing shops: services
Metal plating shops: services
Metal treating shops: services
Metalizing shops: services
Organic finishing shops: serv-
ices
Parkerizing establishments:
services
Retinuing shops: services
Rustproofing shops: services

846

Water well drillers: services

847

Service Equipment
Division: miscellaneous

SHIP

Engines: internal combus-
tion: marine diesel
Diesel engines: marine
Engines: diesel: marine

572

Pipe fittings: steel: not
compression, flared, Parker
type

Bushings: pipe fittings: steel
Caps: pipe fittings: steel
Chilled rings
Couplings: pipe fittings: steel:
not threaded couplings of the
types normally supplied on
threaded pipe by pipe mills
Crosses: pipe fittings: steel
Elbows: pipe fittings: steel
Fittings: pipe: steel: not com-
pression, flared, Parker type
Flanges: pipe fittings: steel
Laterals: pipe fittings: steel
Locknuts: pipe fittings: steel
Nipples up to and including 24
inches in length: pipe fittings:
steel, wrought iron
Pipe couplings: steel: not
threaded couplings of the
types normally supplied on
threaded pipe by pipe mills
Plugs: pipe fittings: steel
Reducers: pipe fittings: steel
Return bends: including refinery
furnace: pipe fittings: steel
Rings: chilled, welding
T's: pipe fittings: steel
Union fittings: pipe fittings: steel
Unions: pipe fittings: steel
Welding necks: pipe fittings
Welding rings
Y bends, Y's: pipe fittings: steel

573

Pipe fittings: not steel: not
bell and spigot, compres-
sion, flared, parker type

Bushings: pipe fittings: not steel
Caps: pipe fittings: not steel
Couplings: pipe fittings: not steel
Crosses: pipe fittings: not steel
Elbows: pipe fittings: not steel
Fittings: pipe: not steel: not bell
and spigot, compression,
flared Parker, type
Flanges: pipe fittings: not steel
Laterals: pipe fittings: not steel
Locknuts: pipe fittings: not steel
Nipples up to and including 24
inches in length: pipe fittings:
not steel
Pipe couplings: not steel
Plugs: pipe fittings: not steel
Reducers: pipe fittings: not steel
Return bends: pipe fittings: not
steel
Tees: pipe fittings: not steel
Union fittings: pipe fittings: not
steel
Unions: pipe fittings: not steel
Welding necks: pipe fittings
Y bends, Y's: pipe fittings: not steel

SHIP—Continued

574

Valves: piping system: steel:
not aircraft, instrument,
refrigeration, regulating

Angle valves: steel
Ball check valves: steel
Bar stock valves: steel
Blow off valves: steel
Butterfly valves: steel
Check valves: not refrigeration:
steel
Cocks: steel: not ball, locomotive
blowoff, heating boiler try
Compressed gas cylinder valves:
steel
Control valves: lubricating
equipment: steel
Cross valves: steel
Drilling valves: steel
Exhaust relief valves: steel
Flow line valves: steel
Gate valves: steel
Globe valves: steel
Hydraulic control valves: steel
Lift check valves: steel
Manifold valves: steel
Marine valves: steel
Mud valves: steel
Needle valves: steel: not for do-
mestic gas and oil appliances
Nonreturn valves: steel
Plug type valves: steel
Pop safety valves: steel
Radiator valves: above 99 lbs.
WSP: steel
Relief valves: not refrigeration:
steel
Rotary valves: steel
Safety valves: steel
Screw down check valves: steel
Scupper valves: steel
Slide type valves: steel
Stop check valves: steel
Stop lift check valves: steel
Swing check valves: steel
Throttle valves: steel
Turbine astern valves: steel
Turbine crossover valves: steel
Turbine maneuvering valves:
steel
Turbine manifold valves: steel
Turbine throttle valves: steel
Turbine valves: steel: not hy-
droelectric
Vacuum relief valves: steel: not
for heating systems
Valves: globe: steel
Valves: globe: not steel
Valves: lead lined: steel
Vent valves: pressure, vacuum
relief: with or without flame
arrestors: steel

575

Valves: piping system: not
steel: not air brake equip-
ment, aircraft, instru-
ment, refrigeration, regu-
lating, plumbing fixture
fittings and trim

Angle valves: not steel
Ball check valves: not steel
Bar stock valves: not steel
Blow off valves: not steel
Butterfly valves: not steel
Check valves: not refrigeration:
not steel
Chronometer valves: not steel
Cocks: not steel: not plumbing
stops, ball, heating boiler try,
locomotive blowoff, radiator
air
Compressed gas cylinder valves:
not steel
Control valves: lubricating
equipment: not steel
Corporation cocks, stops: not
steel
Cross valves: not steel
Curb cocks, stops: not steel
Drilling valves: not steel
Exhaust relief valves: not steel
Fire hydrants
Flow line valves: not steel
Foot valves: not steel
Gate valves: not steel
Globe valves: not steel
Hydrants: fire
Hydraulic control valves: not
steel
Lift check valves: not steel
Manifold valves: not steel
Marine valves: not steel
Mud valves: not steel

SHIP—Continued

575—Continued.

Needle valves: not steel: not for
domestic gas and oil appli-
ances
Nonreturn valves: not steel
Plug type valves: not steel
Pop safety valves: not steel
Pulp stock valves: not steel
Radiator valves: 100 WSP and
higher: not steel
Relief valves: not domestic water
heater, hot water heating,
refrigeration: not steel
Rotary valves: not steel
Safety valves: not steel
Screw down check valves: not
steel
Scupper valves: not steel
Slide type valves: not steel
Sinice valves: not steel
Stop check valves: not steel
Stop lift check valves: not steel
Swing check valves: not steel
Throttle valves: not steel
Vacuum relief valves: not steel:
not for heating systems
Valves: lead lined: not steel
Valves: vent: pressure, vacuum
relief: with or without flame
arrestors: not steel
Vent valves: pressure, vacuum
relief: with or without flame
arrestors: not steel
Water works valves: not steel
Whistle valves: not steel

597

Piping accessories: indus-
trial, marine

Arrestors: flame: vent valve
type: piping accessories: in-
dustrial, marine
Arrestors: water hammer
Expansion joints: piping acces-
sories: industrial, marine:
not single or double bellows or
bulb type for marine use
Flame arrestors: vent valve type:
piping accessories: industrial,
marine
Flexible joints: piping acces-
sories: industrial, marine
Floor stands: piping accesso-
ries: industrial, marine
Goggle valves
Indicator posts: piping acces-
sories
Joints: expansion: piping acces-
sories: industrial, marine: not
single bellows type for marine
use
Joints: flexible: piping acces-
sories: industrial, marine
Joints: swing: piping acces-
sories: industrial, marine
Joints: swivel: piping acces-
sories: industrial, marine
Sediment separators, strainers:
piping accessories
Separators: sediment: piping
accessories
Separators: steam: piping acces-
sories
Steam separators: piping acces-
sories
Steam traps: piping accessories:
not thermostatic
Strainers: sediment: piping ac-
cessories
Swing joints: piping accessories:
industrial, marine
Swivel joints: piping accessories:
industrial, marine
Traps: steam: piping acces-
sories: not thermostatic
Water hammer arrestors

829

Shipbuilding Division: re-
pair parts

STEE

689

Track materials: railroad,
street railway: not rail
joints, tie plates, track bolts
and spikes

Anchor: rail: railroad, street
railway
Braces: rail: railroad, street
railway
Clamps: guard rail: railroad,
street railway

OFFICIAL CMP PRODUCT LIST—Continued

STEE—Continued

689—Continued.

Crossings: railroad, street railway
 Frogs: railroad, street railway
 Gauge rods: railroad
 Guard rail clamps: railroad, street railway
 Guard rails: railroad, street railway
 Rail anchors: railroad, street railway
 Rail braces: railroad, street railway
 Rods: gauge: railroad
 Switch stands: railroad, street railway
 Switches: steel: railroad, street railway

717

Castings: iron: rough: not soil pipe
 Iron castings: rough: not soil pipe

736

Ties, cotton bale
 Bale ties: cotton
 Cotton bale ties

830

Steel Division: repair parts

935

Steel Division: miscellaneous
 Brick: refractory: metal clad
 Forgings: open hammer flat steel die
 Nails: double headed special roofing
 Refractory brick: metal clad

STRA

686

Consumer goods repair shops: services
 Bicycle repair shops: services
 Camera repair shops: services
 Electric appliance repair shops: services
 Furniture repair shops: services
 Gunsmith repair shops: services
 Lawnmower repair shops: services
 Lock and gunsmith shops: services
 Musical instrument repair shops: services
 Phonograph repair shops: services
 Radio repair shops: services
 Range repair shops: services
 Refrigerator repair shops: services
 Sewing machine repair shops: services
 Stove repair shops: services
 Surgical instrument repair shops: services
 Vacuum cleaners service and repair shops: services
 Watch and clock repair shops: services
 Weaving and knitting shops: services

687

Building repair shops: services
 Plumbing and heating repair shops: services
 Roofing repair shops: services
 Tinsmith shops: services

TEXT

206

Cotton ginning, delinting machinery
 Delinting machinery

207

Sewing machines: industrial

208

Textile machinery
 Carding machinery: textile

TEXT—Continued

208—Continued.

Collar and cuff pointing machinery: textile
 Detectors: break, end, knot: textile machinery
 Laying machines: textile
 Mills: textile machinery
 Pinking machines
 Sizing machines: yarn: textile
 Spindles: textile machinery
 Spinning machines: textile
 Splicers: textile machinery
 Starching machines: textile
 Thread markers: textile machinery
 Turning machines: collar: textile machinery
 Weaving machines: textile
 Yardage counters: textile
 Yarn conditioning machinery

240

Leather working machinery
 Boot and shoe counter machinery
 Clicking machines: leather
 Grommet setting machines: textile
 Leather working machinery accessories
 Scouring machines: tanners'
 Shoe counter molds
 Shoe making machinery
 Shoe repairing machinery

249

Broom, brush, mop making machinery
 Brush making machinery
 Cutting machinery: brush making

598

Bag stitching machines
 Bag closing machinery: stitching
 Bag forming machines: textile
 Sewing machines: bag closing
 Tying machines: bag closing

662

Hooks, eyes, slide and snap fasteners, buckles, buttons, miscellaneous apparel and shoe findings
 Arch supports: footwear
 Boning: corset
 Buckles: apparel findings
 Button tacks: apparel findings
 Buttons: apparel
 Buttons: military: closure type
 Clips: apparel, footwear, textile
 Closures: apparel
 Closures: footwear
 Crampons
 D rings: apparel findings
 D rings: footwear
 Eyelets: footwear
 Eyelets: not office supply, envelope
 Fasteners: apparel, textile
 Fasteners: footwear: textile
 Footwear findings
 Grommets: apparel, footwear, textile
 Heel rings, plates
 Heel washers
 Heels: footwear: not rubber
 Hooks: apparel, footwear, textile
 Hooks: footwear
 Hooks: lacing: shoe, legging
 Hooks: snap
 Insignia: metal: closure type
 Plates: footwear
 Plates: heel
 Rivets: footwear
 Shanks: footwear
 Shoe trees
 Slide fasteners: apparel findings
 Slide fasteners: footwear
 Slides: apparel findings
 Snap fasteners: apparel findings
 Snap fasteners: footwear
 Stays: apparel findings
 Studs: apparel hardware
 Tees: safety: steel: footwear
 Tips: apparel findings
 Tips for laces: footwear
 Toe plates
 Trees: shoe
 Yarn: part metal: for apparel
 Zippers

TEXT—Continued

679

Brushes: fiber, steel, wire
 Bristle brushes
 Brooms and mops
 Brushes: circular wire
 Brushes: not electrical contact, rubber
 Circular wire brushes
 Daubers: shoe polish
 Fiber brushes
 Mops
 Rotary power driven brushes: metal working
 Wire brushes

715

Nails and tacks: cut nails made from tack plate, wire shoe nails, non-ferrous nails, tacks except thumb tacks

Nails: shoe: cut, wire
 Tacks: not thumb

831

Textile, Clothing and Leather Division: repair parts
 Aprons: industrial: not protective
 Beams: textile machinery
 Bobbins
 Cans quill: textile machinery
 Card clothing: textile machinery
 Card rolls: cotton: textile
 Card screens: textile machinery
 Frames: heddle: textile machinery
 Heddles and heddle frames: textile machinery
 File wires: textile
 Pins: textile spinning machine accessories
 Reeds: loom: textile
 Ring travellers: textile machinery
 Shutles: textile machinery
 Spools: textile: not wire
 Textile machinery accessories
 Traveler rings: textile machinery

907

Baskets, hampers: canvas
 Hampers: canvas

908

Textile, Clothing and Leather Division: miscellaneous

TOOL

146

Cranes and hoists: not contractors' elevating, contractors' towing, crawler tractor, motor truck mounted, mine and smelter types

Bridge cranes
 Carriers: monorail, tramrail
 Chain blocks: hoists
 Chain hoists: not skip
 Chargers: cranes
 Cranes: bridge
 Cranes: gantry
 Cranes: hammerhead
 Cranes: jib
 Cranes: locomotive
 Cranes: overhead
 Cranes: portal
 Cranes: railroad wrecking
 Cranes: rotary
 Cranes: whirley
 Gantry cranes
 Hammerhead cranes
 Hoists: chain
 Hoists: electric
 Jib cranes
 Monorail carriers
 Monorail systems and carriers
 Overhead cranes
 Pillar cranes
 Railroad wrecking cranes
 Tramrail carriers
 Tramrail systems
 Trolleys: crane
 Trolleys: hand push monorail
 Trolleys: motor driven monorail
 Trolleys: overhead crane

TOOL—Continued

146—Continued.

Wall type cranes
 Whirley cranes
 Wrecking cranes: railroad

155

Bearings: ball and roller
 Adapter bearings
 Antifriction bearing railroad journal boxes
 Antifriction bearings
 Ball bearing cones
 Ball bearing cups
 Ball bearing races
 Ball bearing retainers
 Ball bearings
 Ball bearings: angular contact
 Ball bearings: self aligning
 Ball bearings: single row, double row
 Ball thrust bearings
 Balls: ball bearing
 Bearing cones
 Bearing cups
 Bearings: adapter
 Bearings: antifriction
 Bearings: ball: automotive
 Bearings: needle
 Bearings: precision: ball, roller
 Bearings: roller
 Boxes: antifriction bearing railroad journal
 Chrome steel balls: antifriction
 Cones: ball bearing, roller bearing
 Cups: ball bearing, roller bearing
 Cylindrical roller bearings
 Journal boxes: antifriction bearing railroad
 Locknuts: precision: antifriction bearing
 Needle bearings
 Nut precision locks: antifriction bearings
 Races: ball bearing, roller bearing
 Retainers: ball bearing, roller bearing
 Roller assemblies: ball, roller bearing
 Roller bearing cones
 Roller bearing cups
 Roller bearing races
 Roller bearing retainers
 Roller bearings
 Roller bearings: angular contact
 Roller bearings: cylindrical
 Roller bearings and races
 Roller bearings: self aligning
 Roller bearings: tapered
 Roller thrust bearings: tapered: not main thrust for ships
 Rollers: bearing

350

Machine tools: nonportable: power driven
 Abrasive belt finishing machines
 Ammunition lathes
 Ammunition machinery
 Arbor saws: up to 12 inch blade diameter or 2 hp: woodworking
 Arbor saws: not woodworking
 Armature lathes
 Artillery lathes
 Automatic grinding machines: metalworking
 Automatic lathes: centering, chucking
 Automatic milling machines
 Automatic screw machines
 Axle lathes
 Back spot facing machines
 Balancing machines: machine tools
 Balancing machines: metalworking
 Ball race grinders: metalworking
 Band saw machines: woodworking: up to 17 inch wheel diameter
 Band saw machines: not woodworking
 Band saws: metalworking
 Bar finishers: metalworking
 Bar machines

TOOL—Continued

350—Continued.

Bar sizing machines
 Bar turning machines
 Belt abrasive machines: metalworking
 Bench grinders: metalworking
 Bench lathes: metalworking
 Bench milling machines
 Bolt threading machines
 Bolt turning machines
 Borers: jig: horizontal
 Borers: jig: vertical
 Boring: drilling: milling machines: horizontal
 Boring machines: cylinder
 Boring machines: horizontal
 Boring machines: jig
 Boring machines: precision
 Boring machines: tube
 Boring mills: horizontal: metalworking
 Boring mills: vertical: metalworking
 Breast type planers
 Broach grinders: metalworking
 Broaching machines: combination internal, external
 Broaching machines: continuous
 Broaching machines: internal, horizontal or vertical
 Broaching machines: rifling
 Broaching machines: rotary
 Broaching machines: special
 Broaching machines: surface
 Buffing machines: bench: floor
 Buffing machines: metalworking
 Bullet machines: not lead bullet making
 Burnishers: gear finishing machines
 Burnishing machines
 Burnishing machines: ball
 Cam grinders
 Cam milling machines
 Camshaft grinders
 Cannelure groove turning machines
 Carbide tool grinders: bench and floor
 Cartridge case trimming lathes
 Centering machines
 Chambering machines
 Chamfering machines
 Chip breaker grinders: light power driven
 Chucking lathes: automatic
 Cold saws: metalworking
 Combination external and internal broaching machines
 Combination external, internal grinders: face, hole
 Contour filing machines
 Contour grinders
 Contour milling machines
 Contour sawing machines
 Crank grinders
 Crank pin grinders
 Crank planers
 Crankshaft grinders: production type
 Cutoff machines: abrasive
 Cutoff machines: metalworking
 Cutter grinding machines
 Cutters: bolt
 Cutters: gear disc type
 Cutters: generating
 Cutters: rack: metalworking
 Cutting machinery: jewel: power driven
 Cutting machines: quartz
 Cutting off machines: metal
 Cylindrical grinders: plain, roll: external
 Die cutting machines
 Die filing machines: light power driven
 Die sinking machines
 Disc finishing machines
 Disc grinders: metalworking
 Double housing planers
 Drill grinders
 Drill presses: metalworking: single and multiple spindle
 Drilling machines: deep hole: horizontal, vertical: metalworking
 Drilling machines: radial
 Drilling machines: rail type
 Drilling machines: rifle
 Drilling machines: sensitive: metalworking
 Drilling and tapping machines: metalworking
 Drills: honing

OFFICIAL CMP PRODUCT LIST—Continued

TOOL—Continued

350—Continued.

Drills: radial: box column, combination drilling and tapping, round column, wall folding arm
 Drum type milling machines
 Duplicators: milling and drilling machines
 Embossing machines: not addressing machine plates
 Engine lathes
 Engravers: pantograph
 Engraving machinery: jewelers'
 Engraving machinery: routing: metal
 Engraving millers
 Face grinders
 Face mill cutter grinders
 Face stand grinders
 Filing machines: metalworking
 Finish trim machines: metalworking
 Finishing grinders: metalworking
 Finishing machines: abrasive belt and disc: light power driven
 Flanging machines: not can making or closing
 Flexible shaft machines: light power driven
 Folding arm radial drilling machines
 Formers: gear cutting: metalworking
 Friction saws: metalworking
 Gap engine lathes
 Gear burnishers
 Gear burring machines
 Gear chamfering machines: pointing, rounding: burring
 Gear cutting machines
 Gear cutting planers: nongenerating: spur
 Gear cutting planing generators: bevel
 Gear finishing machines
 Gear generators: roughers: bevel, spiral, hypoid
 Gear grinders
 Gear grinding machines
 Gear hobbors
 Gear lappers
 Gear lappers: finishing
 Gear machines: planer type
 Gear millers
 Gear pointers
 Gear shapers
 Gear shavers
 Gear spline millers
 Gear tooth grinding machines
 Gear tooth rounding machines
 Grinders: automatic: metalworking
 Grinders: ball race: metalworking
 Grinders: bench: metalworking: light power driven
 Grinders: bench: metalworking: not portable
 Grinders: broach
 Grinders: cam
 Grinders: centerless: external, internal
 Grinders: combination hole and face
 Grinders: contour: metalworking
 Grinders: continuous surface
 Grinders: crank
 Grinders: crankshaft: production type
 Grinders: cutter: metalworking
 Grinders: cylindrical, plain: metalworking
 Grinders: disc: metalworking
 Grinders: drill: metalworking
 Grinders: face
 Grinders: finishing
 Grinders: gear
 Grinders: internal: chucking, plain
 Grinders: pedestal
 Grinders: planetary
 Grinders: plate edge
 Grinders: radial
 Grinders: roll: metalworking
 Grinders: rotary surface
 Grinders: saw: light power driven
 Grinders: slot: metalworking
 Grinders: snagging: metalworking
 Grinders: spline
 Grinders: stand: metalworking
 Grinders: surface: planer type, reciprocating table, rotary

TOOL—Continued

350—Continued.

Grinders: swing frame
 Grinders: thread
 Grinders: tool
 Grinders: universal cylindrical
 Grinding machines: jig
 Grinding machines: jig boring precision
 Grooving machines: oil
 Gun boring lathes
 Hack saw cutting machines
 Head finishing lathes
 Heads: polishing: light power driven
 High swing grinding machines
 Hob grinders
 Hobbors: metalworking
 Hobbors: worm and worm wheel
 Honing drills
 Honing machines
 Honing machines: light power driven
 Horizontal boring, drilling, milling machines: metalworking
 Internal broaching machines: grinders: metalworking
 Jewel setting, polishing, cutting machinery: power driven
 Jewelers, engraving machinery
 Jewelers, lathes
 Jig borers
 Jig saws: reciprocating scroll: light power driven
 Jointers: metal and woodworking: light power driven
 Keller cutter grinders
 Key cutting machines
 Keyseating machines
 Knee type milling machines: metalworking
 Lappers and lapping machines: metalworking
 Lathes: ammunition
 Lathes: automatic between center
 Lathes: automatic chucking
 Lathes: automatic screw machine
 Lathes: axle
 Lathes: bench: metalworking
 Lathes: boring: metalworking
 Lathes: car wheel
 Lathes: cartridge case trimming
 Lathes: center drive: metalworking
 Lathes: engine
 Lathes: gap: engine
 Lathes: gun boring
 Lathes: head finishing
 Lathes: jewelers'
 Lathes: metalworking
 Lathes: polishing
 Lathes: ram and saddle: ype
 Lathes: relieving: metalworking
 Lathes: shell turning
 Lathes: speed
 Lathes: spinning: metalworking
 Lathes: spinning and woodworking: light power driven
 Lathes: stub: metalworking
 Lathes: tool room
 Lathes: turning: metalworking
 Lathes: turret: platen, ram, saddle, vertical
 Metalworking profilers
 Metalworking routers: not portable
 Metalworking shapers: not portable
 Metalworking slotters
 Millers: automatic
 Millers: bed type: horizontal, vertical, one or more spindles
 Millers: bench
 Millers: cam
 Millers: contour
 Millers: engraving
 Millers: hand
 Millers: horizontal knee type
 Millers: manufacturing
 Millers: pantograph
 Millers: planer type
 Millers: planetary
 Millers: ram type
 Millers: rotary
 Millers: special: machine tools
 Millers: spline
 Millers: thread
 Millers: universal: machine tools
 Millers: universal ram type
 Millers: vertical knee type
 Milling machines: metalworking
 Motor grinders: bench and floor: not valve refacers

TOOL—Continued

350—Continued.

Numbering machines: power operated
 Nut burring machines
 Nut tappers
 Open side planers: metalworking
 Pantograph engraving machines
 Pantograph millers
 Pedestal grinders
 Pipe cutting equipment: power
 Pipe threading machines
 Pit type planers
 Planer type millers
 Planers: breast: metalworking
 Planers: convertible: metalworking
 Planers: crank: metalworking
 Planers: double housing: metalworking
 Planers: openside: metalworking
 Planers: pit type: metalworking
 Planers: plate edge: metalworking
 Planers: plate: metalworking
 Planers: rotary: metalworking
 Planers: scarfing: metalworking
 Planers: shaper: metalworking
 Planers: traveling head: ram type
 Planetary generators: metalworking
 Planetary grinders
 Planetary milling machines
 Planetary thread millers
 Plate edge grinders
 Plate edge planers: metalworking
 Plate planers
 Platen lathes
 Polishing and buffing machines: metalworking
 Polishing heads: metalworking: light power driven
 Polishing lathes
 Polishing machinery: jewel: power driven
 Polishing machines: bench, floor: metalworking
 Power tools: metalworking: nonportable: light power driven
 Presses: drill: single or multiple spindle: bench type, floor type
 Profilers: metalworking
 Profilers: propeller: metalworking
 Projectile machinery: ammunition
 Quartz cutting machines
 Radial drilling machines
 Radial grinders
 Ram lathes
 Ram type millers
 Reamer grinders
 Reaming machines: metalworking
 Reaming machines: pipe: light power driven
 Reaming machines: rifle
 Reciprocating scroll saws
 Reciprocating table tool grinders
 Relieving lathes: metalworking
 Rifling machines
 Riveting machines: power driven
 Roll grinders: metalworking
 Rotary cutter machines: metalworking
 Rotary grinders: metalworking
 Rotary millers
 Rotary planers: metalworking
 Rotary surface grinders
 Routers: metalworking: not portable
 Routers up to 2 hp: woodworking: light power driven
 Saddle type lathes
 Saw files
 Saw tables: files, sets
 Saw tables up to 12 inch blade diameter or 2 hp: woodworking
 Saw tables: not woodworking
 Saws: band: metalworking
 Saws: friction: metalworking
 Scarfing planers: metalworking
 Screw machines: automatic, hand
 Setting machinery: jewel: power driven
 Shaft machines: flexible: light power driven
 Shaper planers: metal working
 Shapers: metalworking: not portable

TOOL—Continued

350—Continued.

Shapers: vertical spindle: under 3 hp: woodworking
 Shapers: vertical spindle: not woodworking: light power driven
 Sharpeners: saw
 Sharpeners: sickle
 Sharpeners: skate
 Sharpeners: tool
 Sharpening machines: saws: band, circular, chain
 Shavers: metalworking
 Shell nose thread millers
 Shell turning lathes
 Shell tappers
 Sickle grinders
 Slitters: metalworking
 Slot grinders: metalworking
 Slotters: metalworking
 Snagging grinders: metalworking
 Speed lathes
 Spinning lathes: metalworking
 Spinning machines: metalworking
 Spline grinders
 Spline millers
 Spot facing machines
 Stamping machines: metalworking
 Stand grinders: metalworking
 Stub lathes: metalworking
 Superfinishers: metalworking
 Surface broaching machines
 Surface grinding machines
 Swing frame grinders
 Table tool grinders: metalworking
 Tables: saw: up to 12 inch blade diameter or 2 hp: woodworking
 Tables: saw: not woodworking
 Tap grinders: metalworking
 Tappers: nonportable
 Tappers: nut
 Tappers: shell
 Thread grinders
 Thread milling machines: metalworking
 Threading machines: pipe, bolt, nut
 Threading machines: tools: hobbors: metalworking
 Tool grinding machines
 Tool sharpeners
 Toolroom lathes
 Tools: light power driven: metalworking: not portable
 Tools: machine: metalworking
 Tooth cutting machines: metalworking
 Tooth grinding machines: metalworking
 Toothrounding machines: metalworking
 Trepanning machines
 Turning machines: tools: metalworking
 Turret lathes
 Universal cylindrical grinders
 Universal head and ram milling machines: metalworking
 Universal tool and cutter grinders
 Vertical lathes

354
Forging machines
 Air hammers: forging
 Board drop hammers: forging
 Bulldozers: forging machines
 Crank hammers forging:
 Forging headers
 Forging rolls
 Forging swagers
 Forging unsetters
 Hammers: air: forging
 Hammers: board drop: forging
 Hammers: crank: forging
 Hammers: forging
 Hammers: helve: forging
 Hammers: steam drop: forging
 Hammers: steam: forging
 Headers: forging
 Headers: metalworking
 Helve hammers: forging
 Impact forming machines: forging
 Metal forging and forming machinery
 Molders: metalworking
 Nail heading machines
 Nail and rivet making machinery
 Nut and bolt formers

TOOL—Continued

354—Continued.

Presses: forging: upsetting
 Reducing machinery: tube
 Rivet making machinery
 Rolls: forging
 Rolls: pipe
 Rolls: tube
 Steam drop hammers: forging
 Steam hammers: forging
 Swagers: forging
 Swaging machines: metalworking: forging
 Tack making machinery
 Thread rollers: forging
 Tube reducing machinery
 Upsetters: forging
 Upsetters: metalworking

355
Presses: hydraulic and mechanical: metal working
 Adjustable table presses: metalworking
 Ammunition presses
 Arbor presses: metal working: not automotive repair type
 Arch presses: metal working
 Bending presses: metalworking
 Blanking presses: metalworking
 Broaching presses: metalworking
 Bulldozer presses: metalworking
 Bullet machines: lead bullet making
 Cam presses: metalworking
 Cartridge blanking presses
 Cartridge case cup draw presses
 Coining presses
 Crank presses
 Cupping presses: ammunition
 Die casting presses: metal
 Die molding presses: metal
 Drawing presses: metalworking
 End wheel presses: metalworking
 Explosive loading machinery
 Extraction presses: metalworking
 Extruding machines: metal
 Extrusion presses: metalworking
 Flanging presses: metalworking
 Foot presses: metalworking
 Forcing presses: metalworking
 Forming presses: metalworking
 Gap presses: metalworking
 Horn presses: metalworking
 Jogging presses: metalworking
 Knuckle presses: metalworking
 Loading machinery: ammunition
 Loading presses: metalworking
 Molding presses: metalworking
 Notching presses: metalworking
 Open rod presses: metalworking
 Piercing presses: metalworking
 Presses: adjustable table: metalworking
 Presses: ammunition
 Presses: arbor: metalworking
 Presses: arbor: not plastic making
 Presses: arch: metalworking
 Presses: assembly: metalworking
 Presses: bending: metalworking
 Presses: blanking: metalworking
 Presses: broaching: metalworking
 Presses: bulldozer: metalworking
 Presses: bullet assembly: metalworking
 Presses: cam: metalworking
 Presses: cartridge blanking
 Presses: cartridge case cup draw
 Presses: coining
 Presses: crank
 Presses: die casting: metal
 Presses: die molding: metal
 Presses: drawing: metalworking
 Presses: end wheel: metalworking
 Presses: extraction: metalworking
 Presses: extrusion: metalworking
 Presses: flanging: metalworking
 Presses: foot: metalworking
 Presses: forging: metalworking

OFFICIAL CMP PRODUCT LIST—Continued

TOOL—Continued

355—Continued.

Presses: forming: metalworking
 Presses: gap: metalworking
 Presses: heavy duty: metalworking
 Presses: horizontal: metalworking
 Presses: horn: metalworking
 Presses: inclinable: metalworking
 Presses: joggling: metalworking
 Presses: knuckle: metalworking
 Presses: loading: metalworking
 Presses: manual: metalworking
 Presses: molding: metalworking
 Presses: notching: metalworking
 Presses: open rod: metalworking
 Presses: piercing: metalworking
 Presses: screw: metalworking
 Presses: shearing: metalworking
 Presses: shell binding
 Presses: shell drawing
 Presses: shell nosing
 Presses: shell piercing
 Presses: side wheel: metalworking
 Presses: solid back: metalworking
 Presses: straight side: metalworking
 Presses: straightening: metalworking
 Presses: swaging: metalworking
 Presses: toggle: metalworking
 Presses: trimming: metalworking
 Presses: upset forging
 Presses: utility: metalworking
 Presses: wheel: metalworking
 Presses: wire forming: metalworking
 Pressing: assembling and charging machines: bullet
 Primer inserting machines: ammunition making
 Screw presses: metalworking
 Shearing presses: metalworking
 Shell binding presses
 Shell drawing presses
 Shell nosing presses
 Shell piercing presses
 Side wheel presses: metalworking
 Sieves: foundry
 Solid back presses: metalworking
 Straight side presses: metalworking
 Straightening presses: metalworking
 Swaging machines: metalworking
 Toggle presses: metalworking
 Trimming presses: metalworking
 Utility presses: metalworking
 Wheel presses: metalworking
 Wire forming presses: metalworking

356

Bending machines: pipe, plate, roll, structural shapes
 Bar straighteners
 Bending machines: metalworking
 Benches: draw: metalworking
 Brake presses: metalworking
 Brakes: metalworking
 Bumping hammers: metalworking
 Core rod straightening machines
 Crimping machines: metalworking
 Draw benches: metalworking
 Hammers: bumping: metalworking
 Levels: precision: metalworking
 Lockformers: sheet metalworking
 Metal bending machines: power driven
 Metalworking brakes
 Plate bending and rolling machines
 Portable tappers: power driven
 Precision levels: metalworking
 Presses: brake, joggling: metalworking

TOOL—Continued

356—Continued.

Roll bending machines
 Roll forming machines: metalworking
 Rolls: bending: metalworking
 Sheet metal working machinery
 Sheet, strip and tin forming machines: roll type
 Strip, sheet and tin forming machines: roll type
 Structural shape bending machines
 Tin, sheet and strip forming machines: roll type

357

Rolling mill stands and equipment attached thereto

Mills: finishing: steel industry
 Mills: roughing: steel industry
 Rolling machinery: metalworking
 Rolling mill tables and equipment attached thereto
 Steel mill tables
 Steel rolling machines and rolls
 Tables: roll out: Steel mill
 Tables: steel mill

358

Shears, punches, nibblers: power driven

Alligator shears: power driven
 Bar shears: power driven
 Bullet shears: power driven
 Combination punch shears: power driven
 Metal cutting shears: power driven
 Nibbling machines: power driven
 Notchers: sheet metal
 Power nibblers
 Power shears: not portable
 Punches: power driven: double housing, multi, turret, punch presses
 Rotary disc shears: power driven
 Rotary slitting shears: power driven
 Shears: billet: metal cutting
 Shears: power driven: alligator, bar, billet, combination punch, rotary disc, rotary slitting, square
 Square shears: power driven

359

Wire drawing machinery

361

Machine tool and metalworking machine attachments and accessories

Adapters: machine tool
 Air chucks
 Air cylinders
 Arbor spacers and nuts: machine
 Arbors: chuck
 Arbors: end mill
 Arbors: machine tool
 Arbors: reamer
 Ball cranks: wheels, handles: machine tool
 Bars: solid boring
 Bending dies
 Blanking dies
 Blocks: step, machine tool
 Blocks: swage
 Blocks: wire drawing
 Boring bars: metal cutting: not automotive
 Boring heads: machine tool
 Boring tool holders: machine tool
 Boxes: tool: machine tools
 Brass dies: box printing
 Bushings: drill, jig, metalworking
 Centers: lathe
 Centers: machine tool
 Chuck arbors
 Chucks
 Chucks: air
 Chucks: draw back: machine tool
 Chucks: drill
 Chucks: hydraulic: machine tool
 Chucks: lathe
 Chucks: magnetic
 Chucks: milling machine
 Chucks: permanent magnetic type: machine tool

TOOL—Continued

361—Continued.

Chucks: quick change: machine tool
 Chucks: spring: machine tool
 Chucks: tapping: machine tool
 Collets and collet pushers
 Controls: hydraulic: for machine tools
 Controls: hydraulic: press operating
 Cylinders: air, hydraulic
 Die casting dies
 Die casting molds
 Die sets: machine tool
 Dies: not threading
 Dies: bending: machine tool
 Dies: blanking: machine tool
 Dies: box printing: brass, steel
 Dies: die casting
 Dies: drawing and forming: machine tool
 Dies: drop forging
 Dies: embossing
 Dies: extrusion
 Dies: metalworking
 Dies: punching, piercing: machine tool
 Dies: trimming
 Dies: wire drawing
 Dogs: clamp: machine tool
 Dogs: lathe, standard type
 Dogs: work driving: machine tool
 Dressers: grinding wheel
 Drill chucks
 Drill heads: multiple: machine tool
 Drill jig bushings: metalworking
 Drill sleeves: metalworking
 Drill sockets: metalworking
 Drill speeders: metalworking
 Drop forging dies
 Embossing dies
 Emery wheel dressers
 End mill arbors: machine tools
 Expanding mandrels: metalworking
 Extrusion dies
 Face plates: metalworking
 Feed fingers: machine tool
 Fixtures: metalworking
 Floating tool holders: machine
 Forging dies
 Grinders: tool post: metalworking
 Grinding attachments: machine tool
 Grinding wheel dressers
 Grinding wheel forming tools: metalworking
 Handles: ball crank: machine tool
 Heads: dividing: machine tool
 Heads: drill: metalworking
 Heads: indexing: machine tool
 Heads: spindle: metalworking
 Heads: tapping
 Heads: turret: machine tool
 Headstocks: lathe
 Holders: tool: metalworking
 Hydraulic cylinders
 Jig sleeves: metalworking
 Jigs: boring
 Jigs: fixtures: machine tool
 Jigs: grinding
 Jigs: machine tool
 Knurls: metal cutting
 Lathe chucks
 Lathe dogs: metal working
 Lathe dogs: standard type
 Machine table accessories
 Machine tool accessories
 Machine tool attachments
 Mandrels: metalworking
 Magnetic chucks
 Metalworking face plates
 Metalworking machine accessories
 Milling attachments: machine tool
 Molds: die press
 Pilots: machine tool
 Pushers: collect: machine tool
 Quills: grinding: machine tool
 Reamer arbors
 Rotary tables: machine tool
 Segmental chucks
 Sleeves: drill: metalworking
 Sleeves: jig: metalworking
 Sockets: metalworking
 Spacers: arbor: machine tool
 Spindle heads: metalworking machinery
 Spindles: grinding: metalworking
 Steel dies: box printing

TOOL—Continued

361—Continued.

Sewage blocks
 Taper attachments: machine tool
 Tapping attachments: metalworking
 Tool boxes: machine tool
 Tool holders: metalworking machinery
 Tool post grinders: metalworking
 Tool posts: metalworking machinery
 Tool posts: turret
 Turret tool posts
 Vises: machine table
 Vises: mechanics' bench
 Vises: pipe
 Vises: toolmakers
 Wire drawing blocks
 Wire drawing dies
 Wire drawing dies: cemented carbide

362

Tools: metal cutting

Align reamers
 Band saw blades: metal-cutting
 Bearing reamers: main
 Bits: cemented carbide: hard alloy
 Bits: router: metal cutting
 Bits: tool: metal cutting
 Blades: band saw: metal-cutting
 Blades: cutoff: finning: metal cutting
 Blades: gear generator
 Blades: hand and power hacksaw: metal cutting
 Blades: saw: tungsten carbide
 Boring tools: metal working
 Broaches: machine: at. spline
 Burrs: rotary: metal cutting
 Carbide tipped cutting tools
 Carbide tips
 Chasers: threading
 Circular form tools: metal cutting
 Collapsible taps
 Connecting rod reamers
 Counterbores: metal cutting
 Countersink drills: metal cutting
 Countersinks: ship plate
 Cut-off blades: metal cutting
 Cutters: cemented carbide: hard alloy tipped
 Cutters: milling: metalworking
 Cutters: form relieved: metal cutting
 Cutters: inserted blade and blades: metal cutting
 Die heads: threading
 Dies: button
 Dies: cemented carbide drawing
 Dies: threading: metal cutting
 Dies: wire drawing cemented carbide
 Drills: countersinks: metal cutting
 Drills: twist metal cutting
 End mills: metal cutting
 Files: burrs: rotary: metal cutting
 Finning blades: metal cutting
 Flat form tools: metal cutting
 Form tools: circular: metal cutting
 Form tools: flat: metal cutting
 Gear cutters: disc type: fellows type
 Gear cutting rack cutters
 Gear finishing laps and tools
 Gear generator blades
 Gear shaper cutters: spur, helical, herringbone
 Hack saw blades: metal-cutting
 Hard alloy tips
 Heads: die: metalworking
 Hobs: gear: metal cutting
 Hobs: threading
 Knives: metal cutting
 Knives: shear
 Laps: gear finishing
 Machine knives: metal cutting
 Milling cutters: multiple thread
 Mills: end: metal cutting
 Piston pin bushing reamers
 Piston pin reamers
 Reamers: conduit, pipe
 Reamers: metalworking: hand
 Reamers: metalworking: machine
 Rotary burrs and files: metal cutting
 Router bits: metal cutting
 Saw blades: band: metalworking

TOOL—Continued

362—Continued.

Saw blades: diamond, tungsten carbide
 Saw blades: hacksaw
 Saws: solid circular, slitting: metal cutting
 Screw plates
 Shear knives: metal cutting
 Ship plate countersinks
 Taps: collapsible
 Taps: metal threading
 Thread chasers
 Threading hobs
 Tips: cemented carbide: hard alloy
 Tool bits: metalworking
 Tungsten carbide tipped cutting tools
 Twist drills: metal cutting
 Valve guide reamers

363

Foundry machinery, equipment, supplies: not electric metal melting furnaces

Balls: burnishing: foundry
 Blast cleaning equipment: sand and shot
 Briquetting equipment: borings, turnings: foundry
 Burnishing barrels
 Casting cleaning equipment
 Chaplets: foundry supplies
 Chargers: cupola: foundry
 Chills, chill coils: foundry
 Clay crucibles
 Core making, crushing machinery: foundry
 Core ovens: foundry
 Core plates: foundry
 Crucibles: clay
 Cupolas: foundry, metal melting
 Dowel pins: metal: foundry
 Flasks: core wires: plates, vents: foundry
 Foundry cupolas: metal melting
 Foundry ladles: hand
 Foundry ladders: not hand
 Foundry pateras
 Foundry riddles
 Foundry sieves
 Foundry supplies
 Jarring machines
 Ladles: foundry: hand
 Ladles: foundry: not hand
 Mold ovens: foundry
 Molders: foundry
 Molding machines: metal
 Molds: permanent
 Ovens: core, mold: foundry
 Patterns: metal: not aluminum
 Presses: briquetting
 Riddles: sieves: foundry
 Sand blasting equipment
 Sand mullers
 Sand preparing and ramming equipment: foundry
 Sand slingers
 Screens: foundry
 Shakeout equipment: foundry
 Shot: grit: sandblasting
 Tumbling barrels and mills: metalworking
 Wheelabrators

364

Heat treating equipment: metal

Annealing furnaces
 Atmospheric converters: metalworking
 Atmospheric generators: metalworking
 Brazing furnaces
 Carburizing furnaces
 Converters: atmospheric: metalworking
 Flame hardening machines
 Forging furnaces
 Furnaces: air draw: metal treating
 Furnaces: annealing
 Furnaces: brazing
 Furnaces: carburizing
 Furnaces: cyaniding: metal treating
 Furnaces: electric: heat treating
 Furnaces: forging
 Furnaces: gas fired: heat treating
 Furnaces: hardening: metal treating
 Furnaces: induction: heat treating

OFFICIAL CMP PRODUCT LIST—Continued

TOOL—Continued

364—Continued.

Furnaces: lead draw: heat treating
Furnaces: nitriding: heat treating
Furnaces: normalizing: heat treating
Furnaces: oil fired: heat treating
Furnaces: preheating for forming
Furnaces: quenching
Furnaces: reverberatory: heat treating
Furnaces: salt bath
Furnaces: tempering
Gas fired furnaces: heat treating
Hardening furnaces: metal treating
Hardening machines
Heat treating furnaces and ovens: metalworking
Induction furnaces: heat treating
Lead draw furnaces: heat treating
Nitriding furnaces: heat treating
Oil fired furnaces: heat treating
Ovens: heat treating: metal working
Ovens: preheating: metalworking
Pots: carburizing
Quenching equipment: heat treating
Quenching tanks
Salt bath furnaces
Tempering equipment: heat treating

365

Metalworking machines and tools: portable: power driven

Air drills: metalworking
Air hoists
Busters: rivet
Chipping hammers: power driven
Concrete hammers: metalworking
Cutters: rivet
Draw benches: metalworking
Driftbolt riveters
Drills: hand: portable electric
Drills: rotary: metalworking: portable: power driven
Electric drills: metalworking
Electric tools: metalworking
Flue rollers
Grinders: portable electric, pneumatic
Grinders: rotary: metalworking, portable
Grinders: valve seat: not automotive
Hammers: chipping: power driven
Hammers: concrete: metalworking: portable
Hammers: pneumatic portable: metalworking
Hammers: riveting: portable
Hammers: scaling: power driven: portable
Hoists: air
Holder ons: metalworking
Irons: fender: machine tools
Irons: planishing: metalworking
Jam riveters
Lappers: valve seat: portable
Machine tools: portable: power driven
Metalworking polishers
Metalworking routers: portable
Metalworking sanders
Metalworking saws
Metalworking shapers: portable
Metalworking shears
Nibblers: metalworking
Nut runners, wrenches: metalworking
Planishing irons: metalworking
Pneumatic tools: metalworking: portable drills, grinders, riveting hammers
Polishers: metalworking: power driven: portable
Portable tools: metalworking
Power shears: portable
Power wrenches: portable
Rammers: sand
Rivet busters: portable: power driven
Rivet cutters: portable: power driven
Rivet guns: pneumatic: portable
Rivet sets: power driven: portable

TOOL—Continued

365—Continued.

Riveters: drift bolt: power driven: portable
Riveters: jam: power driven: portable
Riveters: staybolt: power driven: portable
Riveting hammers
Rollers: flue
Rotary drills: metalworking
Rotary grinders: power driven: portable
Routers: metalworking: portable
Sand rammers
Sanders: metalworking
Saws: metalworking
Scaling hammers: power driven
Scaling and chipping hammers
Screw drivers: power driven
Shears: metalworking
Squeeze riveters
Staybolt riveters
Tappers: portable: power driven
Value Seat lappers

422

Furnaces: electric: metal melting

Melting furnaces: metal: electric
Smelting furnaces

644

Files and rasps

Rasps

647

Tools: mechanics' hand

Ball peen hammers
Bolt cutters
Boxes: tool
Boxes: tool: industrial
Brakes: hand bending: mechanics' hand service tools
Chisels: metalworking
Clutch pilot tools
Connecting rod pullers
Cutters: pipe
Cutting nippers
Diastocks: hand
Drills: drift: mechanics'
Drills: ratchet metalworking: hand operated
Extractors: screw
Frames: hacksaw
Hammers: ball peen
Hammers: mechanics' ball peen: metalworking
Hand tools: mechanics' metalworking
Jewel and jewelers' hand tools
Metal cutting snips: hand
Metalworking tools: not blacksmiths'
Monkey wrenches
Nippers
Pipe cutting equipment: hand
Pipe stocks
Pipe threading stocks
Pipe vises
Pipe wrenches
Piston pin drivers
Piston pin inserters
Piston pin removers
Pliers: mechanics' hand service tools
Pullers: gear
Pullers: screw
Pullers: wheel: not automotive
Punches: machinists' drift pin: center
Punches: metal: lever, screw operated: mechanics' hand service tools
Rivet busters: chisel
Screw drivers: hand, spiral
Screw extractors
Scribers
Snippers and snips: metal cutting
Spanner wrenches
Splicing machines: wire
Stamps: steel: letters and numerals
Stocks: conduit threading
Stocks: pipe threading
Tap wrenches
Tool boxes: not machine tool
Tools: brazing: band saw
Tools: clutch pilot
Tools: jewel and jewelers' hand
Tools: machinists' hand
Tools: specialized: automotive
Tools: tube flaring
Tools: watchmakers' hand
Tube flaring tools
Valve stem lock tools

TOOL—Continued

647—Continued.

Vises: cable splicing
Vises: jewelers'
Vises: mechanics' bench
Watchmakers' hand tools
Water pump tools: automotive
Wrench sets
Wrenches: adjustable
Wrenches: automotive
Wrenches: box
Wrenches: box end
Wrenches: die
Wrenches: machinists'
Wrenches: monkey
Wrenches: open end
Wrenches: pipe
Wrenches: socket attachment
Wrenches: tap

658

Gauges and machinists precision measuring tools

Air gauges: precision: metalworking
Angle blocks and rolls
Angle irons: magnetic, plain
Balancing machines: machinists
Balancing stands: aircraft propeller
Bars: sine: machinists'
Bevels: machinists'
Blocks: bench: machinists'
Blocks: gauge
Blocks: sine
Blocks: V: machinists'
Brinell testers
Bullet machines: inspecting
Buttons: die
Buttons: toolmakers'
Calibration indicators
Calipers: dividers
Calipers: gear tooth
Calipers: pocket slide
Calipers: trammels
Calipers: vernier
Camber gauges: not automotive
Centers: bench: machinist
Comparators: metalworking
Demagnetizers
Dial gauges: metalworking
Dial test indicators: precision
Die buttons
Discs: setting: master: machinists'
Dividers: machinists'
Dividing machines: circular, linear
Electric gauges: metalworking
Electrical and mechanical testing equipment: metallurgical
End measuring rods
Extensometers
Flats: toolmakers'
Flush gauges
Gauge block sets and accessories
Gauges: chamber
Gauges: concentricity
Gauges: depth: machinists'
Gauges: dial: metalworking
Gauges: electric: metalworking
Gauges: flush pin
Gauges: inspection, production: metalworking precision
Gauges: length: machinists'
Gauges: pin
Gauges: planer: machinists'
Gauges: plug: flat, plain, ring, spline, taper, thread: machinists'
Gauges: profile: machinists'
Gauges: radius: machinists'
Gauges: ring: plain, spline, taper, thread: machinists'
Gauges: screw pitch
Gauges: snap: adjustable, built up, flat, thread: machinists'
Gauges: telescoping
Gauges: template
Gauges: thickness: machinists'
Gauging fixtures: alignment, built up, simple: machinists'
Gauging machines: precision
Gear checking and testing machines
Governor testing equipment: aircraft propeller
Hardness testers: Brinell
Hardness testers: Rockwell
Hardness testers: scleroscope
Heads: machinists' gauge
Indicators: dial test
Inspection machines: precision: metalworking
Johansson gauge blocks
Knees: toolmakers'
Levels: precision: toolmakers'

TOOL—Continued

658—Continued.

Light wave measuring instruments
Machinists' precision gauges
Magnetic inspection equipment: aircraft
Measuring instruments: light wave
Measuring instruments: machinists' precision
Measuring machines: metalworking
Micrometers: internal, external, super
Microscopes: Brinell, toolmakers
Parallels: box, ground: machinists'
Parallels: precision
Physical property testing machines
Plates: angle: precision tools
Plates: lapping
Plates: surface: precision tools
Points: penetrator: hardness testing
Precision measuring tools: machinists'
Profilometers: surface measuring
Projectors: contour measuring
Protractors: aircraft propeller
Protractors: machinists' precision measuring
Recorders: stress, strain
Ring gauges
Rockwell hardness testers
Rods: end measuring: machinists'
Rules: rigid: precision
Rules: steel: machinists'
Scales: machinists' measuring
Scales: precision type: rigid
Scleroscopes
Sine bars
Sine blocks
Sine fixtures
Slip ring mounting testing units: aircraft propeller
Squares: ground: machinists'
Squares: machinists' precision
Squares and sets, combination: machinists'
Stands: aircraft propeller balancing
Straight edges: machinists'
Surface analyzers
Surface measuring instruments: machinists'
Tensile testers: small: for welding
Test indicators: metalworking
Testers: center: machinists'
Testers: hardness: machinists'
Testers: seam: leak detectors
Testers: tensile: physical, impact
Testing equipment: aircraft propeller governor
Testing equipment: photoelectric: aircraft crankshaft, crankcase strain
Testing machines: metal: fatigue
Testing machines: metalworking: torsion
Testing units: aircraft propeller slip ring mounting
Tools: precision measuring
Trammels: machinists'
V blocks
Verniers: gear tooth
Wigglers: machinists'
Wires: thread measuring

712

Chains: not stud link anchor, cast steel, power transmission

Agricultural chains
Binding chains
Bridle chain
Chain fittings
Chain rings
Chain slings
Chains: agricultural
Chains: binding
Chains: boom
Chains: coil: welded, weldless
Chains: crane
Chains: deck lashing
Chains: dredge
Chains: halter
Chains: harness
Chains: jack
Chains: ladder

TOOL—Continued

712—Continued.

Chains: loading: not power transmission
Chains: log
Chains: loom friction
Chains: mine car
Chains: pump
Chains: rafting
Chains: railroad
Chains: register
Chains: sash
Chains: shackle
Chains: sling
Chains: tethering
Chains: tire: not ordnance
Chains: tow
Chains: trace
Chains: tractor
Chains: wagon
Chains: well
Chains: winch line
Coil chains
Crane chains
Deck laying chains
Dogs: chain, ring
Dredge chains
Fittings: chain
Harness chain
Hooks: S
Jack chains
Ladder chains
Loading chains: not power transmission
Log chains
Logging chains
Loom friction chains
Mine car chains
Monel chains
Pump chains
Rafting chains
Railroad chains
Register chains
Rings: chain
Sash chains
Shackle chains
Sling chains
Tethering chains
Tire chains: not ordnance
Tow chains
Trace chains
Tractor chains
Wagon chains
Well chains
Winch line chains

720

Abrasive products: made from manufactured or natural abrasives

Abrasive dental points
Abrasive discs: mounted; steel backed, vitrified, resinoid
Abrasive discs: nut inserted
Abrasive wheels: centerless control
Abrasive wheels: coping
Abrasive wheels: cylinder
Abrasive wheels: metal bonded, diamond
Abrasive wheels: mounted: dental
Abrasive wheels: mounted: industrial
Abrasive wheels: resinoid: high speed
Aluminum oxide abrasive grain: regular, special, white
Aluminum oxide catalytic carriers: abrasive grain
Aluminum oxide crude abrasive: regular, special, white
Aluminum oxide: fused
Aluminum oxide refractory grain
Belts: abrasive
Blades: diamond: abrasive
Brick: abrasive
Briquettes: ferro carbo
Buffing, polishing wheels: metal making
Carborundum
Chucks: segmental: abrasive
Cloth: abrasive
Compound finishing abrasives
Coping wheels: abrasive
Crude abrasive: aluminum oxide: silicon carbide
Dental diamond points
Diamond blades
Diamond boring tools
Diamond dressing tools
Diamond hones
Diamond lapping compound
Diamond pointed cutting tools
Diamond saws
Diamond tools
Diamond wheels
Disc: abrasive cloth

OFFICIAL CMP PRODUCT LIST—Continued

TOOL—Continued

720—Continued.

Discs: abrasive: steel back mounted: vitrified, resinoid
Discs: abrasive: nut inserted
Discs: sanding: abrasive
Dressers: emery wheel
Emery wheel dressers
Finishing compound: abrasive
Fire sand
Grinding wheels
Grindstones
Hones: not automobile cylinder and piston pin
Honing sticks
Jointer stones
Knife grinders and sharpening stones
Knife sharpeners: abrasive
Lapping or finishing compounds: metalworking
Lapping sticks
Millstones: manufactured
Nonslip aggregates
Optical powders: manufactured: aluminum oxide
Pads: abrasive: sander
Paper: abrasive sand
Paper discs: abrasive
Points: abrasive: dental
Polishing cake: emery
Polishing wheels
Porous media: abrasive
Pulp stones
Reamer stones
Refractory grain: aluminum oxide, silicon carbide: fire sand
Resinoid bonded grinding wheels
Rubber bonded grinding wheels
Sander pads: abrasive
Sandpaper: abrasive
Scythe stones
Segments: abrasive
Sharpening stones: abrasive
Shellac bonded grinding wheels
Silicon carbide abrasive grain
Silicon carbide crude abrasive
Silicon carbide refractory grain
Sticks: abrasive
Sticks: honing
Stones: manufactured mill
Stones: pulp
Stones: scythe
Stones: sharpening
Valve grinding compounds
Valve seat grinding wheels: not automotive
Vitrified grinding wheels
Wheel dressers: abrasive
Wheels: abrasive: arbor center mounted: vitrified, silicate: high speed
Wheels: abrasive: centerless control
Wheels: abrasive: resinoid: diamond: metal center
Wheels: abrasive: cylinder
Wheels: abrasive: metal bonded: diamond
Wheels: abrasive: mounted: industrial: dental
Wheels: abrasive: resinoid cut off
Wheels: abrasive: resinoid: high speed
Wheels: abrasive: steel center
Whetstones

833

Tools Division; repair parts

TRAN

100

Railroad car springs, draft rigging, connections, journal bearings and brake equipment: not brake actuating mechanisms
Beams: brake: railroad car
Bearings: journal friction: railroad car
Bearings: side: railroad car
Brake beams: railroad car
Brake shoes: friction
Brake shoes: railroad car
Brakes: hand: railroad car
Car seals: railroad
Car springs: railroad
Centering devices: coupler: railroad car
Coupler centering devices: railroad car

TRAN—Continued

100—Continued.

Couplers: railroad car
Draft gears: railroad car
Draft gears and draft gear springs: railroad car
Flexible joints: railroad car
Flexible metallic joints: air, steam: railroad car
Hand brakes: railroad car
Journal friction bearings: railroad car
Railroad car heating systems
Railroad ventilating systems
Seals: car
Seals: railroad car
Shoes: brake: railroad car
Side bearings: railroad car
Snubbers: truck spring: railroad car
Springs: draft gear: railroad car
Springs: truck: railroad car
Truck spring snubbers: railroad car
Truck springs: railroad car
Uncoupling devices: railroad car
Ventilating equipment: railroad car

101

Railroad locomotive control equipment

Alarms: low water: locomotive
Bearings: journal: railroad locomotive
Bell ringers: locomotive
Blowoff cocks, mufflers: railroad
Boiler feed equipment: heaters: checks: locomotive
Boosters: locomotive
Brake shoes: locomotive
Buffers: radial
Checks: boiler feed equipment: locomotive
Circulators: locomotive
Coal pushers: locomotive
Coal sprinklers: railroad locomotive
Cocks: blowoff: locomotive
Compensators, snubbers for driving boxes: locomotive
Couplers: locomotive
Cylinder drain, relief, drifting devices: locomotive
Driving box compensators, lubricators, snubbers: locomotive
Fire doors: pneumatic: locomotive
Flange oilers: locomotive
Foam collapsing systems: railroad
Gears: poppet valve: locomotive
Gears: reverse: power operated: locomotive
Headlights and equipment: turboelectric: locomotive
Heaters: boiler feed: locomotive
Horns: locomotive
Injectors: locomotive
Joints: flexible: air, oil, steam: locomotive
Journal bearings: railroad locomotive
Lateral motion devices: locomotive
Locomotive lubrication systems
Locomotive superheaters
Low water alarms: locomotive
Lubricators: flange: locomotive
Mufflers: blowoff: locomotive
Oilers: flange: locomotive
Plugs, arch tube, circulation, wash out and boiler drop: locomotive
Poppet valve gears: locomotive
Radial buffers: railroad
Reverse gears: power operated: locomotive
Sanding equipment: locomotive
Shoes: brake: locomotive
Shoes: electric: locomotive
Shoes: locomotive brake
Siphons: locomotive
Snubbers and compensators for driving boxes: locomotive
Soot and cinder cleaners: railroad locomotive
Springs: driving: engine truck, trailer truck, tender: railroad
Sprinklers: coal: railroad locomotive
Steam driers: railroad locomotive

TRAN—Continued

101—Continued.

Steam heat equipment: railroad locomotive
Stokers: locomotive
Superheaters: locomotive
Tank water connection controls: locomotive
Throttles: front end, dome: railroad
Turbo generators: locomotive
Universal joints: injector, turret: railroad
Water gauges, columns, guards: railroad
Whistles: locomotive
Window wipers: air push: railroad
Windows: locomotive cab

102

Rapid transit and street railway car springs, lighting and ventilating equipment, coupling and current collecting devices, journal bearings, warning devices, fare collection devices and air brake equipment: not brake actuating mechanisms

Air brakes: rapid transit, street car
Air joints: street car
Bearings: journal: electric railway, rapid transit
Bearings: side: rapid transit, street railway car
Brake shoes: including magnet track: rapid transit, street car
Brake shoes: magnetic
Car springs: rapid transit, street car
Car truck assemblies: electric railway car
Change carriers: street car
Coupling devices: rapid, transit, street car
Current collection equipment: rapid transit, street car
Destination indicators: rapid transit, street car
Door operating mechanisms: trolley
Door, step parts, controls: rapid transit, street car
Electric propulsion control equipment: trolley: not motors, generators
Fare collection registering devices: rapid transit, streetcar
Flange oilers: rapid transit street car
Flexible joints: street car
Flexible metallic joints: air, steam: rapid transit, electric railway car
Headlights and equipment: rapid transit, street car
Heating, ventilating equipment: rapid transit, street car
Horns: rapid transit, street car
Joints: air: street car
Joints: flexible metallic: air, steam: rapid transit, electric railway car
Journal bearings: electric railway, rapid transit
Lighting, signal systems: rapid transit, street car
Lubricating systems: street car
Lubricators: flange: street railway
Oilers: flange: street railway
P C C car trucks, wheels
Pantographs: current collectors: street car
Radial buffers: street railway
Rails: grab, guard: electric railway car, trolley bus
Registers: street car fare
Sanding equipment: rapid transit
Shoes: trolley
Side bearings: rapid transit, street railway car
Signs: destination: electric railway
Signs: route: electric railway
Springs: electric railway car
Street car accessories
Street car ventilation systems
Trucks: electric railway car
Trucks: street car
Ventilating systems: street car

TRAN—Continued

102—Continued.

Wheels: P. C. C. car
Wheels: resilient: P. C. C. cars
Whistles: rapid transit, street car

103

Trolley bus and motor bus current collecting devices, lighting, heating and ventilating equipment and fare collection devices

Brakes: bus
Change carriers: bus fare
Current collection equipment: trolley bus
Destination indicators: trolley bus, motor bus
Door operating mechanisms: bus
Door, step parts, controls: trolley bus, motor bus
Fare collection registering devices: trolley bus, motor bus
Headlights and equipment: trolley bus, motor bus
Heating, ventilating equipment: trolley bus, motor bus
Lighting, signal systems: trolley bus, motor bus
Lubricating systems: trolley bus
Motor bus accessories
Pantographs: current collectors: bus
Rails: grab, guard: bus
Registers: bus fare
Shoes: trolley bus
Signs: destination: bus, trolley bus
Signs: route: bus, trolley bus
Springs: trolley bus, motor bus
Windshields: trolley bus

104

Brake actuating mechanisms: air: railroad, electric railway: not foundation brake parts

Air brakes: actuating mechanisms
Brakes: air: actuating mechanisms
Brakes: air: rapid transit, street car
Brakes: locomotive: actuating mechanisms
Brakes: railroad car: actuating mechanisms

164

Railroad and transit maintenance of way work equipment

Adzers: powered: tie
Adzing machines: tie, timber: railroad
Ballast: cleaning machines
Ballasters: railroad
Benders: rail
Ballast discers: scarifiers
Boring machines: tie
Cars: hand, velocipede: railroad
Cars: inspection: railroad
Cars: motor: heavy duty: inspection: multigauge: railroad
Cars: motor: logging, small passenger: railroad
Cars: motor push: railroad
Cars: motor: target range: railroad
Cars: multigauge: push, trailer: railroad
Cars: push, trailer: railroad
Cars: rail detector
Cars: railroad maintenance: bridge, building, extra gang, heavy duty, inspection, motor, section
Cars: railway scale
Cars: trailer: target range: railroad
Cars: velocipede: railroad
Cleaning machines: ballast
Derricks: locomotive
Drills: power: bonding, track: railroad
Drills: tie boring
Drills: track
Drivers: pile: pneumatic, electric
Drivers: spike: pneumatic, electric
Grinders: power: cross, surface: railroad
Grinders: rail
Handcars: velocipede: railroad

TRAN—Continued

164—Continued.

Jacks: rail bender
Jacks: track
Lubricators: rail
Motorcars: heavy duty, inspection: railroad
Motorcars: logging, passenger: railroad
Motorcars: multigauge: railroad
Motorcars: target range: railroad
Multigauge motor cars: railroad
Oilers: rail
Power drills: bonding, track: railroad
Power grinders: cross, surface: railroad
Pullers: spike: power operated
Pullers: tie
Push cars: railroad
Rail benders
Rail dector cars
Rail drills
Rail grinders
Rail laying machines
Rail saws: power: railroad
Replacers: car
Replacers: locomotive
Shifters: track
Snow flangers
Spacers: tie
Spike pullers, drivers: power
Stops: car
Tampers: tie: railroad
Tie tamping equipment: power: railroad
Track gauges and levels
Track jacks, oilers, shifters, wrenches: power operated: railroad
Track shifters
Track wrenches: power operated
Trailer cars: target range motorcar: railroad
Weed destroyers, mowers, burner patrol cars: railroad
Wrenches: track: power

165

Railroad and transit track equipment

Anti-checking irons
Bumpers: railroad car
Car bumpers: railroad
Clips: rail track
Coalers: small fabricated: railroad
Coaling stations: railroad
Columns: water: railroad
Cranes: mail
Derail track equipment
Derailers: railroad
Distribution systems: feeders: electric railway, trolley bus
Expanders: rail joint
Fittings: trolley wire: transit track equipment
Flange oilers: track equipment
Flangers: snow
Guards: cattle
Guards: flange way
Heaters: switch: railroad
Irons: anti checking
Layers: rail
Liners: track
Locks: facing point switch
Lubricators: flange: track equipment
Mail cranes
Oilers: flange: track equipment
Posts: bumping: railroad
Protectors: switch point: railroad
Rail clips
Railroad track tools: not hand
Retarders: car
Sand drying stoves
Shims: rail joint
Spouts: water column
Stoves: sand drying
Switch heaters: railroad
Switch point protectors: railroad
Switches: power operated: railroad, transit equipment
Track clips
Trolley overhead fittings and fixtures: railroad
Turntables
Water spouts, columns: railroad

OFFICIAL CMP PRODUCT LIST—Continued

TRAN—Continued	TRAN—Continued	TRAN—Continued	TRAN—Continued	TRAN—Continued
514 <i>Railroad and transit signal equipment</i> Block signal systems, accessories: railway Bonds: impedance: signal: railroad transit signal equipment Bonds: signal: railway Circuit controllers: railroad, transit signal equipment Coders: railroad, transit signal equipment CTC machines, equipment Instrument cases: railroad, transit signal equipment Interlocking units: railroad, transit signal equipment Lighting, signal systems: railroad Locks: switch electric: railroad, transit signal equipment Pins: bonding: railroad signal Relays: signal: railroad Semaphores: railroad signal Signal equipment: railroad and transit	514—Continued. Signal units: cab: railroad equipment Signals: cab, wayside: railroad, transit equipment Switch locks: electric: railroad, transit signal equipment Time releases: railroad and transit signal equipment Train control units: railroad transit equipment *750 <i>Locomotives: 20 tons or over: not underground mine</i> Cars: motor rail: diesel, gasoline motored Engines: steam reciprocating: locomotive Frames: locomotive Locomotive engines: steam Locomotive tenders Locomotives: compressed air: not underground mine	*750—Continued. Locomotives: diesel: not underground mine Locomotives: electric: not underground mine Locomotives: gasoline electric: not underground mine Locomotives: steam: not underground mine Railroad locomotives Reciprocating engines: steam: locomotive Steam engines: reciprocating: locomotive Tenders: locomotive *751 <i>Railroad cars</i> Cabooses Cars: railroad: baggage, box, butane, coal, coke, dining, dump, flat, freight, gondola, hopper, passenger, sleeping, stock, tank	*751—Continued. Coaches: passenger car Hopper cars *752 <i>Railroad type industrial cars</i> *753 <i>Street cars</i> Cars: electric railway, rapid transit Trolley cars *754 <i>Busses: motor</i> Busses: trailer: integral type Motor busses Trailers: bus: integral type *755 <i>Bus bodies</i> Bodies: bus *756 <i>Trolley busses</i>	*757 <i>Conversions: sedan bus, trailer bus</i> Sedan bus conversions Trailer bus conversions 834 <i>Transportation Equipment Division: repair parts</i> 843 <i>Railroad equipment repair shops: services</i> 909 <i>Transportation Equipment Division: miscellaneous</i> Boiler jets: high pressure cleaning: railroad locomotive Boiler testers: railroad locomotive Boiler washers: railroad locomotive Car end straighteners: railroad Straighteners: railroad car end

*Class A Civilian Type End Product. If you do not find your product in the expected location in this list, look for it in the Alphabetic Index.

VALID CMP REGULATIONS **TO ESTABLISH PROVISIONS AND DEFINITIONS APPLICABLE TO THE OPERATION OF THE CONTROLLED MATERIALS PLAN**

No.	Issued	Para-graph	Abstract or title of paragraph	No.	Issued	Para-graph	Abstract or title of paragraph
1	Amended (Incl. Ints. 1-18).	10-4-43	Defines rights and obligations under CMP of persons outside claimant agencies and WPB. a. Purpose and scope. b. Definitions: (1) Controlled material; (2) Controlled Materials Division; (3) Industry Division; (4) Claimant Agency; (5) Allotment; (6) Prime consumer; (7) Secondary consumer; (8) Class A product; (9) Class B product; (10) Program; (11) Authorized program; (12) Production schedule; (13) Authorized production schedule; (14) Delivery order; (15) Authorized controlled material order. c. General allotment procedure. d. Bills of materials, applications for allotments and other information serving as basis for allotments. e. Responsibility for statements of requirements, including those of secondary consumers, duty to correct overstatements. f. Forms in which controlled materials are allotted. g. Allotments by consumers. h. Methods of allotment. i. Method of cancelling or reducing allotments. j. Assignment of allotments. k. Grouping of allotments and authorized production schedules by major programs. k-1. Special provisions regarding Class A products sold to distributors or as maintenance, repair or operating supplies. 1. Placing of orders for Class A products requiring small quantities of controlled material, without making allotments. m. Relationship between allotments and authorized production schedules. n. Manner of authorizing production schedules. o. Compliance with authorized production schedules. p. Protection of production schedules for Class A products. q. Reconciliation of conflicting schedules. r. Alternative procedure for simultaneous allotments. s. Placement of orders with controlled materials producers. s-1. General restriction on placement of authorized controlled material orders. t. Controlled materials producers. u. Restrictions on use of allotments of materials or products obtained by allotments. v. Adjustments on account of controlled materials or Class A products obtained without use of allotments. w. Adjustments for changes in requirements. x. Other War Production Board regulations and orders. y. Records and reports. z. Appeals and applications for relief. aa. Penalties. Revises Schedule 1. Discrimination. Prohibition against duplicating orders. Controlled materials for use in metal guns, wire stitchers, etc. Deleted 10-4-43; covered by (l) 2. Deleted 10-4-43; see (t) 3. Allotments not required in ordering Class A products in certain cases. Class A repair parts. Period during which allotment valid. Allotments for minimum production quantities. Substitution of allotment numbers. Use of allotments to replenish inventory. Reduction of quantity ordered does not constitute placing of new order. Allotment procedure determines classification of product in certain cases. Use of quarterly identification. Conflict in production schedules of Class A civilian type end products. Furnishing materials to subcontractors. Copper flake powder. Analysis of orders by claimant agency symbols—section A of CMP-4B. Proper allotment number must be used in identifying orders. Procuring claimant agencies. Temporary loans. Rejection of orders. To steel producers regarding 2d quarter 1943 orders. To aluminum producers regarding 2d quarter 1943 orders. To copper wire, cable producers regarding 2d quarter 1943 deliveries. Brass mill direction. Heat treated and normalized carbon and alloy steel bars for commercial warehouse orders. Rules governing certain deliveries of steel between producers and others. To aluminum producers regarding castings approved for April delivery. Intra-company deliveries of aluminum. Brass mills and wire mills.	1—Con.	Dir. 10. 6-1-43 Dir. 11. 6-2-43 Dir. 14. 6-14-43 Dir. 15 Amd. 8-16-43 Dir. 16 Amd. 2-1-44 Dir. 17. 6-14-43 Dir. 19. 6-29-43 Dir. 20. 7-5-43 Dir. 21. 7-9-43 Dir. 22 Amd. 1-14-44 Dir. 23 Amd. 10-13-43 Dir. 24. 8-10-43 Dir. 25. 9-1-43 Dir. 26. 9-11-43 Dir. 27. 9-11-43 Dir. 28. 9-11-43 Dir. 29. 9-13-43 Dir. 31. 9-13-43 Dir. 32. 9-24-43 Dir. 33. 10-1-43 Dir. 34 Amd. 10-19-43 Dir. 35. 10-29-43 Dir. 36. 11-3-43 Dir. 37. 11-15-43 Dir. 38. 11-18-43 Dir. 39. 12-10-43 Dir. 40. 12-28-43 Dir. 41. 12-29-43 Dir. 42. 1-6-44 Dir. 43 Amd. 1-10-44 Dir. 44. 1-22-44 Dir. 45. 1-24-44 Dir. 46. 1-24-44	Rolled and forged armor plate. Delayed delivery on April orders. Rerating not compulsory. Mill stocks of steel. Replacement of defective controlled material. Brass mill direction. Tinplate, short ternes, tin mill blackplate. B. E. W. and Lend-Lease orders. Farmers copper wire allotment certificates. Special allotments. Acceptance of orders for aluminum by aluminum producers and the effect of delays in production. Steel furnished by fabricators on construction projects. Forgings in Controlled Material form. When allotments may be returned by a secondary consumer directly to a Claimant Agency or Industry Division. Right to specify allotment quarter. Controlled materials lost or stolen in transit. OEW and Lend-Lease Orders. Ammunition brass strip, rod and tube. Production and delivery of less than minimum mill quantities of brass mill products ahead of schedule. Placement and acceptance of orders for small amounts of aluminum and aluminum extruded shaps. Class A facilities not related to construction. Jigs, dies, molds, fixtures and special tooling. Cases in which a person who has received an allotment for the manufacture of a Class B product may make allotments or furnish Controlled Materials to a manufacturer of the Class B product. Consolidation of Army Ordnance Programs O-5 and O-6. Galvanized steel products in controlled material form. Official Class B Product list contained in "Products and Priorities." Railroad frogs and switches. Allotment procedure for manufacturers of ship repair products. Copper powder. Elimination of 1943 orders for aluminum. Application by producers and distributors for permission to sell rejected or excess steel. Scheduling provisions applicable to M-293 products. Changes in program numbers of the Maritime Commission.	
	Amdt. 1. 1-6-44 Int. 1. 3-8-43 Int. 2. 3-22-43 Int. 3. 4-5-43 Int. 4. Int. 5 Amd. Int. 6 Amd. 5-28-43 Int. 7. 5-20-43 Int. 8. 5-28-43 Int. 9. 6-11-43 Int. 10 Amd. 1-10-44 Con. copy Int. 11. 7-14-43 Int. 12. 8-13-43 Int. 13. 8-16-43 Int. 14. 8-23-43 Int. 15. 8-28-43 Int. 16. 9-11-43 Int. 17. 9-14-43 Int. 18. 9-14-43 Int. 19. 10-8-43 Int. 20. 10-26-43 Int. 21. 11-3-43 Int. 22. 11-10-43 Dir. 1 Amd. 3-26-43 Dir. 2. 4-10-43 Dir. 3. 4-6-43 Dir. 4 Amd. 6-25-43 Dir. 5 Amd. 6-17-43 Dir. 6 Amd. 9-22-43 Dir. 7. 4-24-43 Dir. 8. 5-20-43 Dir. 9 Amd. 6-4-43 Cor. copy		2	Amended.. 5-10-43 Int. 1. 6-19-43 Inv. Dir. 1. 4-1-43 Inv. Dir. 2. 3-27-43 Inv. Dir. 3. 3-27-43 Inv. Dir. 4. 3-27-43 Inv. Dir. 5. 4-15-43 Inv. Dir. 6. 4-24-43 Inv. Dir. 7. 5-3-43 Inv. Dir. 8. 5-22-43 Inv. Dir. 9. 12-24-43 Amd. Inv. Dir. 10. 6-22-43 Inv. Dir. 11. 11-18-43 Amd. Inv. Dir. 12. 10-5-43 Inv. Dir. 13. 10-19-43 Inv. Dir. 14. 12-28-43	Inventories. a. Definitions: (1) Item of controlled material; (2) User of controlled material. b. General maximum inventory limitation. c. Putting into process. d. Exceptions to paragraph (b). e. Separate inventories. f. Geographical application. g. Prohibited deliveries. h. Redistribution of excess inventories. i. Reports. j. Appeals. k. Applicability of other orders and regulations. Communications. Electric, gas, water and steam utilities. Operators in the petroleum industry. Mines. Can manufacturers in the Pacific coast area. Segregated structural steel for construction. Transportation systems: emergency repairs. Steel pit castings. Aircraft aluminum rivets. Alloy steel airframe and engine tubing. Aircraft aluminum extrusions. High carbon steels in special forms for the manufacture of files and rasps. Segment or expander steel. Aluminum forgings, pressings, upsettings and impact extrusions.		
			3	Amended. (Incl. Int. 1). Int. 1. 4-2-43 Int. 2. 6-2-43 Int. 3. 6-12-43 Int. 4. 1-10-44	Preference ratings under the Controlled Materials Plan. a. Purpose and scope. b. Definitions: (1) Production material; (2) Allotment number or symbol. c. Superiority of ratings with allotment numbers or symbols over other ratings of equal grade during the second quarter. d. Preference ratings with allotment numbers for production schedules. e. No extension of customers' ratings by prime consumers making Class B products. f. Use of allotment numbers and symbols on delivery orders. g. Form of certification. h. Use of existing ratings. i. Construction and facilities. j. Effect of preference ratings on deliveries of controlled materials. k. Effect of ratings on conflicting production and delivery schedules for Class A and Class B products. Superiority of ratings with allotment number. Purchases to round out a line. Use of allotment numbers for identification purposes. Use of production material ratings in ordering non-controlled materials and components for advance quarterly delivery.		

VALID CMP REGULATIONS—Continued

No.		Issued	Para-graph	Abstract or title of paragraph	No.		Issued	Para-graph	Abstract or title of paragraph				
5— Con.	Dir. 1 Amd. Dir. 2----- Dir. 3----- Dir. 4----- Dir. 5-----	5-15-43 4-22-43 9-14-43 10-11-43 10-16-43		Distributor's orders. Manufacturers of combat measuring instruments (L-203). Allotment symbols on rated orders placed by procuring Claimant Agencies. Allotment symbols on rated orders placed by distributors with manufacturers for direct shipment to their customers. Production material ratings cannot be used to buy automotive replacement parts for resale.	5A Con.	Amended	2-1-44		f. Quantity restrictions. g. Form WPB-837 (PD-408) discontinued. h. Special provisions relating to use of MRO symbol and preference ratings. i. Penalties for misrepresentation or diversion. j. Inventory restrictions. k. Additional assistance in individual cases. l. Effect on other orders and procedures. m. Reclassification of activities. n. Records. o. Communications. p. Restriction on use of ratings.				
4	Amended. (Incl. Int. 1). Cor. copy	1-13-44		Sales of controlled materials by warehouses and distributors. a. Purpose and scope. Steel b. Definitions: (1) Steel; (2) Distributor. c. Rejection of orders. d. Orders which must be filled. Copper e. Definitions: (1) Copper wire mill product; (2) Brass mill product; (3) Warehouse; (4) Item of copper wire mill product; (5) Item of brass mill product; (6) Warehouse stock. f. Delivery of brass mill or copper wire mill products. Aluminum. g. Definitions: (1) Aluminum; (2) Distributor. h. Deliveries of aluminum by distributors on authorized controlled material orders. General provisions applicable to steel, brass mill products, wire mill products, and aluminum. i. Directions to distributors and warehouses. j. Placement of authorized controlled material orders. k. Verbal delivery orders. l. Special provisions with respect to AAA orders. m. Communications	Int. 1 Amd. Int. 2 Amd. Int. 3----- Int. 4----- Int. 5----- Int. 6----- Dir. 2-----	1-25-44 1-25-44 1-25-44 1-25-44 1-25-44 1-25-44 1-13-44		Relation of CMP Reg. 5 interpretations to CMP Reg. 5A. Use of MRO rating by non-profit associations or organizations. MRO symbol cannot be used to make allotments. Resale or gift of MRO material. MRO symbol and rating cannot be used to buy additions or improvements. Relationship between CMP Reg. 5A and L-41. Quota and expenditure records.					
	Gen. Dir. 1.	4-6-43		Permits acceptance of allotments from customers for resale and shipment to foreign countries (excluding Canada) to cover such orders.	6		6-30-43		Construction and facilities. a. Purpose and scope. b. Definitions: (1) Controlled materials; (2) Claimant agency; (3) Construction; (4) Facility; (5) Prime consumer; (6) Secondary consumer; (7) Class A product; (8) Class B product; (9) Delivery order. c. Basic allotment procedure. d. Applications by prime consumers. e. Applications by secondary consumers. f. Waiver of applications. g. Materials for B products not to be included. h. When materials for maintenance and repair to be included. i. When applications not required. j. How allotments are made. k. Forms in which controlled materials are allotted. l. Alternative procedure for simultaneous allotments. m. Limitations on use of allotments. n. Transfers of allotments. o. Grouping of allotments by major programs. p. Correction of over-statements and over allotments. q. Adjustments for requirements filled without use of allotments. r. Adjustment for changes in requirements. s. Method of cancelling or reducing allotments. t. Small orders. u. Purchases of Class A products from distributors. v. Placement of orders with controlled materials producers or controlled materials warehouses. w. Restrictions on placing orders. x. Assignment of ratings to prime consumers. y. Extension of ratings to secondary consumers. z. Limitations on use of ratings. aa. Other War Production Board regulations and orders. bb. Records and reports. cc. Appeals and applications for relief. dd. Penalties.				
5	Amended. (Incl. Ints. 1-9)	9-13-43		Maintenance, repair, and operating supplies. a. Purpose and scope. b. Definitions: (1) Maintenance; (2) Operating supplies; (3) Minor capital additions; (4) Production materials. c. Controlled materials. d. Preference ratings for maintenance, repair and operating supplies. e. Plants engaged in several activities. f. Quantity restrictions. g. Special provisions for Claimant Agencies, exports and ship repairs. g-1. Special provisions relating to use of MRO symbol and preference ratings. h. Penalties for misrepresentation or diversion. i. Inventory restrictions. j. Additional assistance in individual cases. k. Effect on other orders and procedures. l. Industry reclassification. m. Records. n. Communications. o. Restrictions on use of ratings.	Amdt. 1----- Amdt. 2----- Amdt. 3, Cor. copy. Int. 1----- Int. 2----- Int. 5----- Int. 6----- Int. 7----- Int. 8----- Int. 9----- Int. 10----- Dir. 1 Amd. Dir. 2 Amd. Dir. 3----- Dir. 4----- Dir. 5----- Dir. 6 Amd. Dir. 7----- Dir. 8----- Dir. 12----- Dir. 13----- Dir. 14----- Dir. 15-----	10-30-43 11-19-43 1-8-44 4-20-43 5-20-43 5-20-43 5-27-43 7-17-43 7-29-43 11-9-43 11-19-43 6-26-43 6-2-43 6-5-43 6-11-43 10-21-43 6-26-43 6-29-43 9-13-43 9-21-43 12-2-43 12-9-43		Revises items covered by regulation. Changes listing of Plastic products: moulding and laminating from II to I. Changes items from Schedule I to Schedule II. Supplanted by List B of PR-3. Permitted use of MRO symbol. General offices, branch offices, salesrooms, etc. Common carriers. Manufacture and distribution of food products. Capitalized repairs. Relationship between CMP regulation 5 and L-41. Concrete and aggregates. How to obtain aluminum pattern equipment under CMP. Steel shoe wire. Rerating not compulsory. Stitching wire for the printing and publishing industry. Farmers. Ships of friendly foreign nations. Welding rod. Determining quantity restrictions on a receipt basis. Rerating not compulsory. Quota and expenditure records. Use of MRO symbol by manufacturers of roll roofing, shingles and cork board. Use of MRO symbol and rating to buy installation materials where authorization to construct is not required under L-41.	7	Amended	12-23-43		Optional standard form of certification.
					8	Amended	10-26-43		Production requirements of controlled materials producers. a. Purpose and scope. b. Definition: production material. c. Applications for allotments by controlled materials producers. d. Assignment of preference rating and allotment symbol to controlled materials producers for production materials. e. No extension of customers' allotments or ratings by controlled materials producers. f. Use of allotment numbers on delivery orders.				
					9	Amended	11-26-43		Copper wire for retail dealers: a. What this regulation does. b. What retailers can buy copper. c. What copper wire is covered. d. How retailers can buy copper wire. e. How much copper wire may be bought. f. Retailers may sell copper wire free of ratings. g. Restrictions on inventory. h. Appeals to local WPB offices.				
					9A		11-25-43		Parts and materials for repairmen. a. What repairmen can buy materials and parts under this regulation. b. How much materials a repairman can buy. c. How to buy materials under this regulation. d. How a repairman can get more controlled materials. e. What kind of work a repairman may do with materials or parts bought under this regulation. f. Restrictions on inventory. g. Effect of other orders and regulations. Repair parts. Copper tubing for distributors of automotive, heating and refrigeration repair parts.				
					Int. 1----- Dir. 1-----	12-15-43 12-22-43							
5A	Amended	2-1-44		Maintenance, repair and operating supplies for governmental agencies and institutions. a. Purpose and scope. b. Definitions: (1) Governmental agency; (2) Institution; (3) Educational institution; (4) Maintenance; (5) Operating supplies; (6) Minor capital additions; (7) Production, material. c. Controlled materials. d. Preference ratings for maintenance, repair and operating supplies. e. Departments engaged in several activities.									

A	CMPPL Number		CMPPL Number		CMPPL Number
Acknowledgment of application	29	Copper wire	391, 419	Producers' quarterly report, WPB-1907	545
Additional applications, Form CMP-4B	532	Copper wire allotment certificate	361	Production schedule, Army, O-1	259-B
Air filters, reclassification	550	Copper wire mills, deliveries	506	Production schedule, Army, O-4	259-C
Air receivers, less than 30 cu. ft. capacity	552	Copper wire products warehouse	375	Production schedule, authorized by consumers	150-A
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CMPL LETTERS

ISSUED AND STILL IN EFFECT ON FEBRUARY 1, 1944

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-29-----	Receipt of Applications-----	3-12-43	Acknowledgement of receipt of Form CMP-4A and notification of agency to which assigned.	Controlled Materials Plan. Charles Margerum 6138
CMPL-51-----	Requests Report-----	(2-4-43)	Reminder that report on CMP form as inserted has not been received.	Controlled Materials Plan. Charles Margerum 6138
CMPL-88-----	-----	2-26-43	Requests signature to be put on certification of C. M. P. applications.	Controlled Materials Plan. Charles Margerum 6138
CMPL-120 (ALMG-2)	Operation under CMP-----	3-16-43	Refers to the use of specific forms, discontinuance of others. Urges conservation of material; mentions practical use of certain aluminum alloys.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-121 (ALMG-3)	Production directive to be used in ordering aluminum.	3-15-43	Authorizes acceptance of authorized controlled material orders for delivery during May 1943 and each subsequent month until otherwise directed, to be made subject to stated specifications.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-150-----	Form: Authorized Production Schedule and Allotment of Controlled Material.	10-14-43	Granting of Allotment by Claimant Agencies and Industry Divisions.	Controlled Materials Plan. Charles Margerum 6138
CMPL-150A-----	Form: Authorized Production Schedule and Allotment of Controlled Materials.	7-14-43	Extension of allotment from Prime to Secondary Consumer.	Controlled Materials Plan. Charles Margerum 6138
CMPL-152-----	Allotment Authorizations-----	3-27-43	Authorizes use of AA-1 rating and allotment symbol X 1 under CMP Reg. 8 to acquire production materials other than controlled materials subject to stated conditions and certification procedure.	Controlled Materials Plan. Charles Margerum 6138
CMPL-166-----	CMP Reg. 8-----	4-6-43	Authorizes controlled materials producers to assign symbol X 1 and preference rating AA-1 to deliveries in accordance with Reg. 8.	Controlled Materials. Charles Margerum 6138
CMPL-197 (ASU).	Form: Allotment of aluminum forgings, pressings and impact extrusions.	10-14-43	Authorization of allotment--ASU to Prime Consumers.	Aircraft Resources Control. Maj. R. M. Wood 75491
CMPL-200 (WPB).	Form: Allotment increase and revised production schedule.	7-15-43	Notification to prime consumer of increases in allotments of controlled materials and of revised production schedule.	Controlled Materials Plan. Charles Margerum 6138
CMPL-200A-----	Form: Allotment increase and revised production schedule.	7-15-43	Notification to secondary consumers of increases in allotments of controlled materials and of revised production schedule.	Controlled Materials Plan. Charles Margerum 6138
CMPL-201 (WPB).	Form: Allotment decrease and revised production schedule.	10-14-43	Notification to prime consumers of decreases in allotments of controlled materials and of revised production schedule.	Controlled Materials Plan. Charles Margerum 6138
CMPL-201A-----	Form: Allotment decrease and revised production schedule.	7-14-43	Notification to secondary consumers of decreases in allotments of controlled materials and of revised production schedule.	Controlled Materials Plan. Charles Margerum 6138
CMPL-208-----	Steel Orders from Hawaiian Warehouses.	4-20-43	1. San Francisco Regional Office may validate as authorized CM orders, second quarter shipment orders for general steel products through certification according to CMPL-85. 2. Orders for merchant products with Form PD-33-g bearing rating of AA-5 or higher on Form CMP-11 require no validation. 3. All steel orders from Hawaiian warehouses for delivery after 6-30-43 must conform to M-21-b-1 and M-21-b-2. 4. CMP Reg. 4 governs all steel sales from stock by Hawaiian warehouses. 5. All orders for steel from Hawaiian warehouses must be sent to San Francisco Regional Office. 6. Mainland representatives may execute Form CMP-11 for principals.	Steel. Raymond G. Faus 2203
CMPL-224-----	Form: Authorization to begin construction and allotment of controlled materials.	10-7-43	1. Assigns allotment number for controlled materials as specified. 2. Authorizes construction of project in lieu of rating assigned in certificate issued pursuant to Order P-19.	Controlled Materials Plan. Charles Margerum 6138
CMPL-224-A-----	Form: Amendment to authorization to begin construction and allotment of controlled materials.	10-7-43	Covers additional allotment of Controlled Materials. Amends authorization to begin construction as specified.	Controlled Materials Plan. Charles Margerum 6138
CMPL-236-----	Aluminum Production Directive No. R.	5-8-43	1. Limits production of aluminum rivets for month and to number of pounds as filed in for each addressee. 2. Limits orders which may be accepted for delivery during the month to 110% of quantity authorized for production. 3. Only authorized CMP orders and those from warehouses may be accepted.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-243-----	Discrepancies in the Filing of Form CMP-19.	5-10-43	Letter calling attention to certain discrepancies appearing on filing of last monthly report (CMP-19) with instructions for correction on subsequent reports.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-248-----	Orders received from Hawaiian customers other than warehouses, or Army and Navy establishments.	5-12-43	Further instructions supplemental to CMPL-208 (4-20-43) outlining the procedure to be followed by Hawaiian warehouses in placing steel orders with producers in the United States. 1. Concerns orders received from customers who are not steel warehouses and who do not represent military establishments in the Territory of Hawaii. 2. Provides for the writing of all orders from Hawaiian buyers through the San Francisco Regional Office WPB which has been given an allotment of steel for all Hawaiian requirements, other than military.	Steel. Raymond G. Faus 2203
CMPL-252-----	Small orders placed on steel producers.	5-14-43	Instructions supplemental to Steel Division CMPL-54 (2-1-43) on the subject of small orders (less than minimum mill quantities specified in Schedule IV) to be rejected except under unusual circumstances.	Steel. Raymond G. Faus 2203
CMPL-256-----	Producers to confer on allocations order to maintain reservations by producing mill.	5-17-43	Directs a producer receiving an allocation order for a shipment of controlled materials to another producer to confer to determine the mill or mills of the supplying producer on which the reservation is to be made for the purpose of assisting the supplier in properly maintaining the reservation schedule.	Steel. Raymond G. Faus 2203
CMPL-257-----	A controlled materials producer to accept authorized controlled material orders in the order in which received.	5-17-43	States exceptions when a controlled materials producer may accept authorized controlled material orders other than in the order in which received by him as pursuant to CMP Reg. 1.	Steel. Raymond G. Faus 2203
CMPL-259A (Navy).	Form: Authorized ammunition production schedule.	5-17-43	A form used by Bureau of Ordnance, Navy Department to allot controlled materials and to establish production schedules. Program symbol N-4.	Controlled Materials Plan. Charles Margerum 6138
CMPL-259B (Army).	Form: Authorized ammunition production schedule.	5-17-43	A form used by Army to allot controlled materials and to establish production schedules. Program symbol O-1.	Controlled Materials Plan. Charles Margerum 6138
CMPL-259C (Army).	Form: Authorized ammunition production schedule.	5-17-43	A form used by Chief of Ordnance, War Department to allot controlled materials and to establish production schedules. Program symbol O-4.	Controlled Materials Plan. Charles Margerum 6138
CMPL-260-----	Aluminum Castings-----	5-18-43	States that CMP-19 for month as inserted not received. Reminder that producing foundries and those having aluminum ingot in stock and/or recoverable scrap in form of gates, sprues, risers must file report by tenth of the month. License to purchase ingot for castings, contingent on compliance with CMPL-121 and upon filing CMP-19 each month.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-263-----	Authorization to expedite production-----	6-1-43	Authorizes, upon request of Ordnance Dept., to sell, exchange, or otherwise transfer during the quarter any controlled materials or Class A or Class B products or other production materials among members of Ordnance Dept. designated integrating group. (WPB-18.)	Controlled Materials Plan. Charles Margerum 6138

CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-264.....	MRO Supplies.....	1-17-44	Acknowledges receipt of request or increase in quota on MRO and authorizes increases as specified (GA-184).	Controlled Materials Plan. Charles Magerum 6138
CMPL-265.....	Tool Steel.....	5-27-43	Points out that Order M-21-h defines tool steel as MRO supply and that properly validated orders should bear MRO symbol or other end use designated symbol as indicated.	Steel. Raymond G. Faus 2203
CMPL-268.....	MRO Supplies.....	5-17-43	Orders for controlled materials for MRO Supplies required before 3-31-44 should be placed with mill now. Dollar value of controlled materials must not exceed quota established by CMPR-5 or P-89.	Chemicals. J. G. Stevens 3667
CMPL-270.....	Metal Cans for Export.....	5-29-43	Steel required to produce metal cans for export as specified to be applied for on Form CMP-4B. Supplementary allotment will be issued to replenish inventory.	Containers. C. E. Read 73304
CMPL-271.....	Closures for Glass Containers for export.	5-29-43	Steel required to produce closures for glass containers for export as specified to be applied for on Form CMP-4B. Supplementary allotment will be issued to replenish inventory.	Containers. C. E. Read 73304
CMPL-272.....	Steel for beverage crowns for export....	5-27-43	Steel required to produce crowns for export as specified to be applied for on Form CMP-4B. Supplementary allotment will be issued to replenish inventory.	Containers. C. E. Read 73304
CMPL-278.....	Ammunition Production Schedules....	6-2-43	Outlines procedure covering authentication of schedules by Army and Navy and allotment of brass mill products to brass mill customers. Additional orders from same customer for same program may be applied by Brass Mill to authorization on Form CMPL-259-A, 259-B or 259-C provided quantity not exceeded. Consumers' orders bearing symbol O-1, O-4 or N-4 must be accepted by Brass Mills but not produced or delivered until authorized on CMPL-259-A, 259-B or 259-C.	Controlled Materials Plan. Charles Magerum 6138
CMPL-289.....	Steel Pipe Fittings.....	6-1-43	For 4th quarter separate CMP-4B to be filed for controlled materials for nipples and another for other pipe fittings. (WPB1-61).	Shipbuilding. Lt. Charles R. Ellicott 74450
CMPL-290.....	Aluminum Products except castings and ingot.	6-11-43	Superseding CMPL-93, outlines revised method for obtaining authorization to buy aluminum as stated, for further fabrication into aluminum products except castings and ingot. CMPL-121 explains procedure for getting ingot to produce castings. Directive, 5-31-43 covers pig or ingot for up-grading metal as stated. CMPL-220 governs use of CMP-13 to get unfabricated aluminum as defined to produce alloys as stated and for other specified uses. (WPB1-65).	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-291.....	Cancellation of Ammunition Directives.	6-11-43	Invalidates, 7-1-43, production directives for ammunition items as defined bearing symbols, N-4, O-1 and O-4 where not ready for delivery last day of month for which issued. WPB should be consulted when items in process but impossible to complete by end of authorized month. (WPB1-71).	Copper. A. R. Mosler, Jr. 73043
CMPL-293.....	Classification of Electric Generator Sets.	6-12-43	Internal combustion engines and electric generators of generator sets except integral sets as listed in Class B Product list 5-15-43 are B components. Other parts not in Class B Product list are A components. Internal combustion engine is a B component of integral set as defined. Generator set producers to file CMP-4A with prime consumers for material requirements except for B components. CMP-4B to be filed with Automotive Division for internal combustion engines for all other generator sets. (WPB1-73).	Automotive. L. S. Beerman 75466
CMPL-296.....	Internal Combustion Engines.....	6-9-43	Engines as defined or applications listed are special B or Class A items. Producers of all types listed except Diesel (other than marine) and gas (not gasoline) engines of 750 rpm or less to file from CMP-4A with prime consumer or claimant agency. CMP-4B should be filed with Automotive Division for all other applications as such engines are Class B products. Outlines procedure to be followed respecting parts and attachments. (WPB1-85).	Automotive. L. S. Beerman 75466
CMPL-313.....	Steel Castings for MRO Supplies.....		Directs the reservation until lead time in CMPR-1 of specified percentage of production to fill authorized controlled material orders for maintenance, repair and operating supplies bearing symbol MRO. After lead time date, space in production schedule shall be used to fill any authorized controlled material order. MRO orders received after maximum percentage has been booked, shall be treated as any other controlled material order (WPB1-180).	Steel. Raymond G. Faus 2203
CMPL-316.....	Steel Mill products for export.....	6-17-43	Orders from domestic manufacturers bearing E-1 allotment for steel mill products to be incorporated into A products for export where BEW is claimant agency are not to be charged to BEW Load Directive. But if already so charged, should not be transferred unless space is available in overall directive for month involved (WPB1-195).	Steel. Raymond G. Faus 2203
CMPL-321.....	Bills of Material.....	6-25-43	Bills of materials not necessary for chemicals or chemical products unless the product exclusive of package contains a controlled material (WPB1-211).	Chemicals. J. G. Stevens 3667
CMPL-322.....	Aluminum.....	6-25-43	Gives detailed instructions for making out CMP-24 (WPB1-213).	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-323.....	P-142.....	6-15-43	Cautions operators under P-142 that only operators of common carrier passenger motor bus systems may obtain material for second quarter under CMPR-5 (WPB1-212).	Transportation Equipment. George M. Cornell 2869
CMPL-339.....	Alloy Steel under Lend-Lease for England and Russia.	6-29-43	Entries against prime contracts covering Lend-Lease tonnages for direct shipment to Russia and British Empire on WPB-2933 must show requisition number and no other reference. Sub-contracts are being asked to identify Lend-Lease requisitioning agency on WPB-2933 by adding "LLS" to purchase orders for Russian sub-contracts and "LLB" for British (WPB1-268).	Steel. Raymond G. Faus 2203
CMPL-347.....	Controlled materials.....		Announces use of symbol FC to identify allotments of controlled materials to steel producers (WPB1-329).	Steel. Raymond G. Faus 2203
CMPL-353.....	Delayed Steel Shipments.....	7-12-43	It is not necessary to report as "Past due Orders" certain tinplate, short term or tin mill black plate applicable to specified orders from can manufacturer and controlled steel products applicable to specified orders against BEW or OLLA allotment numbers (WPB1-390).	Steel. Raymond G. Faus 2203
CMPL-357.....	Priorities Available to Loggers and sawmill men.	7-9-43	Summarizes regulations affecting the industry and gives instructions for obtaining material and equipment (WPB1-410).	Lumber, Lumber Products. Richard Smith 72585
CMPL-361.....	Copper wire allotment certificate.....	As issued	Transmits certificate and assigns allotment number to be used simultaneously in obtaining copper wire; explains procedure for the different suppliers to use to fill orders.	War Food Administration.
CMPL-362.....	Steel of lower grade than prime.....		Recites application of production directives to proportion of grades lower than prime quality which may be produced (WPB1-422).	Steel. Raymond G. Faus 2203
CMPL-363.....	Silicon and pure alloys.....	7-15-43	Supplements but does not supersede directive 5-31-43. Prohibits shipment to one customer in one month of more than 1,000 pounds of alloys as defined unless specifically authorized by Ingot Section (WPB1-424).	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-365.....	Copper wire and cable.....	7-14-43	Explains that electric coils, wiring harnesses, card sets and other similar products, being either Class A or Class B products are not obtainable under CMPR-3 (WPB1-455).	Copper. A. R. Mosler, Jr. 73043
CMPL-366.....	Special allotments.....	7-21-43	Restricts use of special allotment on CMPL-150 indicated. Quantities of controlled material ordered or allotted between filing CMP-4B and receiving special allotment to be deducted from special allotment. Class A products made of materials covered by special allotment must be covered by allotment and authorized production schedule from customer. Allotments from customers to be returned to issuing division or agency by 5th of month on CMP-28. Permits use of preference ratings given to get other than controlled materials for Class A product specified. Permits use of allotments from customers for advance quarters not covered by this special allotment (WPB1-468).	Controlled Materials Plan. Charles Magerum 6138

CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-369	Semifinished steel for forgings	7-22-43	Orders for ingots, blooms, billets, slabs or bars to make forgings in companies own shops must be reported on CMP-26 and WPB-2848 and shipments of these items by companies to themselves to make steel forgings must be reported on CMP-8 and WPB-2848 (WPB1-459).	Steel. Raymond G. Faus 2203
CMPL-374	Brass mill products, warehouse replacement orders.	7-23-43	Outlines revised procedure covering replacement of brass mill products delivered from warehouses pursuant to CMFR-4 and reported on WPB-3007 (WPB1-505).	Copper. A. R. Mosler, Jr. 73043
CMPL-376	Aluminum—except castings and rivets.	7-23-43	Directs producers to report stoppage for slowdown in production to WPB. Rivet producers are to make similar reports to their contractors. (WPB1-512).	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-379	Copper wire and cable	7-14-43	As copper wire and cable, bare or insulated, is controlled material, operations of producers are governed by CMFR-1. Production and distribution problems should be referred to Wire Mill Branch, Copper Division (WPB1-532).	Copper. A. R. Mosler, Jr. 73043
CMPL-382			Authorized as a CMPL-Letter but issued as instructions on Form WPB-2681.	
CMPL-384	Aluminum	7-30-43	Insufficient information on use of aluminum on CMP-4B may dictate deletion from application. Urges applicant to verify permissibility under M-1-i (WPB1-552).	Tools. Paul S. Gaston 72261
CMPL-387	Aluminum: report of shipments and unfilled orders.		Points out discrepancies in report of shipments and of unfilled orders, CMP-24, and requests supplemental report to permit reconciliation. (WPB-565).	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-389	Transmittal letter for Form CMP-32.	(12-1-43)	Provides standard procedure for returning unusable allotments of controlled materials. Procedure requires that allotments be returned from secondary consumer to prime consumer to Claimant Agency or Industry Division.	Controlled Materials Plan. Charles Margerum 6138
CMPL-394	Electron Tube Parts	8-7-43	Starting 4th quarter electronic tube parts as listed when made of controlled materials are classified as B products. A single CMP-4B should be filed for controlled materials needed in production of all parts included for 4th and subsequent quarters (WPB1-613).	Radio and Radar. J. C. Hawkins 2012
CMPL-395		(1-5-44)	Issued as supplementary instruction concerning WPB-2585. Contains provisional authorization for placing orders for other than controlled materials with preference rating AA-1 during the quarters of 1944.	Transportation Equipment. George M. Cornell 2869
CMPL-399	Definition of quota items	8-9-43	Mines holding serial numbers under P-56 to apply on WPB-2937, 2938 or 2939 for allotment of controlled materials and quotas of other materials. Adds to controlled materials listed on application form. Defines new equipment (WPB1-625).	Mining. F. S. Miller 6230
CMPL-401	Copper	8-12-43	Asks allottee to file PD-595 with Copper Recovery Branch stating specifications of copper required with a view to release of places in mill schedules for more essential copper demands (WPB1-647).	Consumers Durable Goods. C. S. Parker 71632
CMPL-402	Aluminum air-cooled cast cylinder leads.	8-12-43	Production directive instructing producer to limit production during month as inserted as specified (WPB1-651).	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-403	Rod and Bar Standardization		This is a letter of authorization to purchase nonstandard aluminum rods and bars.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-404	Tube Standardization		This is a letter of authorization to purchase nonstandard aluminum tubing.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-405	Sheet and Strip Standardization		This is a letter of authorization to purchase nonstandard aluminum sheet and strip.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-406	Tubing Standardization		This is a letter of authorization to purchase nonstandard aluminum tubing. This form varies from CMPL-404 in that it does not contain supplementary paragraphs included in CMPL-404.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-409	Reconciliation of orders and shipments.	8-14-43	Urges review of reports and records for accuracy. Gives example showing reconciliation for checking reports and lists reasons for discrepancies. Requests explanation where there is a substantial difference between reported unfilled orders and the amount obtained by reconciliation check.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-410	Classification of engines under Controlled Materials Plan.	8-18-43	Classifies "Air-cooled engines of 30 horse power or less" as "B" products for fourth and subsequent quarters.	Automotive. L. S. Beerman 75466
CMPL-419	Placement of orders for copper wire and cable.	8-27-43 (1-44)	Outlines procedure to expedite copper wire and cable deliveries. (1) Place receipt of authorized allotment number. (2) Determine whether delivery can be made in quarter authorized. (3) Where deliveries cannot be made in quarter authorized follow specified procedure.	Transportation Equipment. George M. Cornell 2869
CMPL-423	Definition of quota items	9-9-43	Procedure to be followed by smelter operators for the purchase of MRO and new equipment under Preference Rating Order P-73.	Mining. F. S. Miller 6230
CMPL-425	Reduced allotments	9-1-43	Gives notification that confirmation of reduced allotments was not received when due and requests completed confirmation of receipt by return mail giving reference, code, and number.	Controlled Materials Plan. Charles Margerum 6138
CMPL-426	CMP-4B, first quarter 1943	8-30-43	Explains uses and procedures to be followed in using CMP-4B. Also directs attention to important changes which have been made in the form.	Controlled Materials Plan. Charles Margerum 6138
CMPL-427	Patterned floor plates	8-30-43 (1-44)	Changes designation of all patterned floor plates to "plates—all others," irrespective of width or gauge. Specifies designated code numbers and instructions for reports.	Steel. Raymond G. Faus 2203
CMPL-436	Authorization for rail and track accessories.	9-5-43 (1-44)	Instructions to all railroad and transit operators under order P-142 regarding authorizations for rail and track accessories. Refers operators to Mr. Stevenson's letter dated June 1, 1943, Form WPB-2585, Supplement 1.	Transportation Equipment. George M. Cornell 2869
CMPL-437	Firm allotments	9-7-43	Acknowledges CMP-4B application for fourth quarter 1943 and advises that firm allotments of controlled material have been authorized for the fourth quarter 1943 and the first, second, and third quarters of 1944.	Tools. Paul S. Gaston 72261
CMPL-438	Quotas for maintenance, repair, and operating supplies, first calendar quarter, 1944.	9-8-43	Copies of instructions for filling out first quarter quota applications for controlled materials and other materials for maintenance, repair and operating supplies for the first quarter of 1944.	Mining. F. S. Miller 6230
CMPL-441	Return of unused allotments	9-20-43 (1-44)	Establishes a standard form and a standard procedure for returning unusable allotments of controlled materials authorized on Form WPB-2585. Also comments on general instructions found on back of Form CMP-32.	Transportation Equipment. George M. Cornell 2869
CMPL-447	Changes in Aluminum Directive P-8	9-16-43	Explains changes in new Aluminum Directive P-8 and former directive of May 31, 1943.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-452	Transmission of approved WPB-2613		Explains changes compared with categories shown on Form WPB-2633 (formerly CMP-8) and Form WPB-2681 (formerly CMP-22). Transmits approved WPB-2613 containing authorized production schedule for the period indicated and assigning preference ratings for use in obtaining materials to fulfill schedule. Specifies instructions for use.	Controlled Materials Plan. Charles Margerum 6138
CMPL-453	Revised procedure for processing controlled materials.	9-18-43	Letter to all manufacturers of marine main propulsion and auxiliary diesel engines supplementing CMP-296 and describing the CMP operating procedures to be followed for securing allotments of controlled materials as specified.	Shipbuilding. Lt. Charles R. Ellicott 74450
CMPL-455	Supplemental information regarding CMP-4B applications.	9-20-43	Supplements information given to manufacturers of metal cots, bunks, berths, and metal hospital beds on applications for controlled materials in the first and subsequent quarters of 1944.	Automotive. L. S. Beerman 75466
CMPL-456	CMP-4B	9-20-43	Inform applicant that firm allotments of controlled materials have been authorized for fourth quarter 1943 and for first, second, and third quarters of 1944. Explains procedure in case of increased or decreased requirements.	Consumers Durable Goods. C. S. Parker 71632
				Radio and Radar. J. C. Hawkins 2012

CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-458	Elimination of breakdown by preference ratings.		Advises that breakdown by preference ratings of "cutting tools" and "gages, and machinists' precision measuring tools" sales and orders will no longer be required as previously reported on Forms CMP-4B, WPB-541 (PD-1A), and WPB-732.	Tools. Paul S. Gaston 72261
CMPL-462	Instructions re CMP Reg. 1	9-21-43	Transmits additional list of definitions which unless otherwise specifically indicated are controlled materials; clarifies definitions already applicable; indicates effective dates for change of classification.	Steel. Raymond G. Faus 2203
CMPL-464	Order P-142	9-25-43 (1-44)	Transmits copy of revised Order P-142. Explains change made in the certification procedure. Requests that all future orders be certified with this new symbol designation.	Transportation Equipment. George M. Cornell 2869
CMPL-470	WPB-2476	10-4-43 (5-44)	Orders placed on the basis of the AA-3 rating calling for delivery after Oct. 1, 1943, may be uprated to the AA-2x rating.	Aluminum and Magnesium. Mr. G. Kinney 5691
CMPL-474	Authorization of controlled materials to ship chandlers.	10-13-43	Notifies all producers and fabricators of aluminum wrought products and powder of revisions in WPB-2476 (cumulative report of authorized orders accepted for delivery), and gives instructions concerning it.	Controlled Materials Plan. Charles Margerum 6138
CMPL-475	Confirmation of advance allotments.	10-13-43	Transmits approved WPB-646. Authorizes the purchase of controlled materials as specified. Gives special instructions regarding steel, copper and aluminum. Establishes certification procedure for purchase orders.	Controlled Materials Plan. Charles Margerum 6138
CMPL-476	Transmittal of CMPL-150	10-13-43	Assigns preference ratings for the first and subsequent quarters. Advises that allotments made based on fourth quarter CMP-4B application covering manufacture of identified product have not been changed. Explains method to be used in applying split ratings.	Controlled Materials Plan. Charles Margerum 6138
CMPL-478	CMPL-200, 201	10-25-43	Transmits CMPL-150 granting an allotment for the manufacture of the specified product for the first and subsequent quarters. Explains usage in making allotments both under original number and when the number has been changed.	Controlled Materials Plan. Charles Margerum 6138
CMPL-484	Track accessories	10-16-43 (1-44)	Transmits CMPL-200 or CMPL-201 which either increases or decreases the allotment already made based on applicants first quarter CMP-4B application. Revokes preference ratings previously assigned to applicant's schedules. Specifies method for applying split ratings to total purchases.	Transportation Equipment. George M. Cornell 2869
CMPL-485	Report forms WPB-3009 and warehouse replacement orders.	10-16-43	Letter to all railroads and transit operators under P-142 notifying them that the items reclassified in letter of 9-5-43 are to be ordered by preference rating under the money value authorization as specified and will be known as "track materials." Lists exceptions.	Copper. A. R. Mosler, Jr. 73043
CMPL-486	Steel allotments	10-18-43	Gives instructions as to how and when WPB-3009 shall be filed. Specifies provisions for placing warehouse replacement orders with producers or other warehouses. Cancels previous instructions as designated.	Copper. A. R. Mosler, Jr. 73043
CMPL-489	Transmittal of CMPL-150	10-21-43	Advises that allotments of steel given for the fourth and subsequent quarters may not be used to obtain steel for the manufacture of ABC or BX cable.	Automotive. L. S. Beerman 75466
CMPL-490	CMPL-150, 200 and notice of change in assignment.	10-22-43	Conveys allotment of controlled materials for stated periods.	Controlled Materials Plan. Charles Margerum 6138
CMPL-491	WPB (CMP-24)	9-22-43	Transmits CMPL-150 or CMPL-200 granting an allotment of controlled materials for the manufacture of the specified product. The production schedules authorized and allotments granted cover 1944.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-493	Allotment symbol "V-3"	10-28-43	Submits change in instructions for filing WPB-2685 (CMP-24) effective with October report.	Copper. A. R. Mosler, Jr. 73043
CMPL-494	Authorizes schedule and grants allotments for full year.	10-29-43	Directs all copper wire mills to reject each ACM order for copper wire mill products bearing allotment symbol "V-3" unless order requires 300 pounds or more (copper content) or can be shipped from mill stock immediately.	Controlled Materials Plan. Charles Margerum 6138
CMPL-496	Classification of fuel injection equipment.	10-27-43	Transmits CMPL-150 or CMPL-200 which authorizes production schedule and grants allotments of controlled materials for full year; until further notice filing of CMP-4-B covering subject product will not be required; example given to be used in applying split ratings to total purchases; attention specifically called to paragraph (W) of CMP Reg. No. 1.	Shipbuilding. Lt. Charles R. Ellicott 74450
CMPL-499	Reporting against agency symbol T-7; MRO applicable against ODT.	10-19-43	Calls attention to fact that fuel-injection equipment for Diesel engines is a class A product; manufacturing time cycle requires manufacturers to extend allotments of controlled materials to suppliers sufficiently in advance; applications for supplementary allotments (CMPL-453) should be submitted immediately except as designated.	Steel. Raymond G. Faus 2205
CMPL-500	Form: Statement of Allotment Balance.	10-26-43	Confirms letter of Transportation Equipment division dated 9-25-43; orders carrying symbol MRO-P-142 and serial number must be changed to symbol T-7; effective with 9-43, all shipments of above subject orders must be reported against symbol T-7 on WPB-2633 (formerly CMP-8).	Controlled Materials Plan. Charles Margerum 6138
CMPL-502	Reclassification of rubber-insulated coaxial cable.	10-21-43 (3-44)	Specific instructions sent to applicants re disagreement between quantities reported on CMP-4B and net balance shown on books of WPB; requests prompt changes.	Radio and Radar. J. C. Hawkins 2012
CMPL-503	Reclassification of certain radar coaxial components.	10-21-43 (3-44)	Advises all manufacturers and consumers of rubber-insulated coaxial cable that product has been reclassified as a controlled material under CMP; removes same from "B" product classification; effective first quarter 1944; subject to specified exceptions.	Radio and Radar. J. C. Hawkins 2012
CMPL-504	Certificate granting allotment and assigning preference ratings.	10-28-43 (2-44)	Advises manufacturers and consumers of radar coaxial components that certain products have been reclassified as Class B products under CMP in Product Code No. 501; effective first quarter, 1944; producers of listed items shall apply for allotments of controlled materials on Form CMP-4B.	Consumers Durable Goods. C. S. Parker 71632
CMPL-505	New B product code (Code 690)	10-30-43	Transmits certificate granting allotment and assigning preference rating for obtaining non-controlled materials necessary for completion of production schedule; clarifies types of carbon steel to be used; requests filing separate CMP-4B if carbon steel is purchased to fabricate hardware.	Building Materials. A. W. Moran 3312
CMPL-506	Clarification of paragraph in CMP REG. 3 re deliveries.	11- 1-43	Advises manufacturers of new B product code (Code 690) covering processing and storage tanks and listed in "Products and Priorities"; exceptions to classification noted; urges prompt filing of CMP-4B for first quarter 1944.	Copper. A. R. Mosler, Jr. 73043
CMPL-508	Information additional advance allotments.	11- 5-43	Advises copper wire mills that some mills are erroneously informing customers re deliveries; calls attention to CMP Reg. 3, paragraph (j) (i) for clarification.	Tools. Paul S. Gaston 72261
CMPL-509	Explanation of mine quota certificates for first and second quarters 1944.	11- 5-43	Transmits CMPL-200 granting allotments for any quarters of 1944 not previously covered; transmits CMPL-490, the transmittal letter.	Mining. F. S. Miller 6230
CMPL-511	Definitive list of valves, pipe fittings and pipe accessories assigned to the Shipbuilding division (Revision of CMPL-341).	11- 5-43	Transmits and explains fully quota certificate, endorsement, use of allotment number, advance allotments and advance quotas to holders of serial numbers under orders P-56 and P-73; further explains deadline on supplemental applications, use of re-rolled rail, orders for copper wire and lumber, and use of limitation.	Shipbuilding. Lt. Charles R. Ellicott 74450

CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-512	Mill inventories of stainless steel. (M-21-a).	11-8-43 (3-44)	Explains procedure to provide in-process working inventories in producing mills; effective immediately; subject to specified exception.	Steel. Raymond G. Faus 2203
CMPL-513	Acknowledgment for food processing machinery.	11-11-43	Acknowledges receipt of CMP-4B for allotments of materials for food processing machinery; directs manufacturers to submit a supplementary CMP-4B and a CMP-1 if materials allotted are not in sufficient amounts.	General Industrial Equipment. J. J. Thompson 3343
CMPL-514	Aluminum conservation order M-1-i; filing scrap certificates.	11-10-43	Transmits copies of Aluminum orders M-1-i and M-1-d in amended form; letter supersedes letters dated 4-19-43, 7-22-43, 9-11-43; explains handling of scrap certificates; requests continued filing of CMP-4B.	Automotive. L. S. Beerman 75466
CMPL-515	Information on additional advance allotments.	11-15-43	Inform applicant that increases for allotments or return of allotments will be handled by WPB Field Offices effective 1-1-44; transmits CMP-200 granting allotments for any quarters of 1944 not previously covered; transmits CMP-490, transmittal letter.	Radio and Radar. J. C. Hawkins 2012
CMPL-516	Authorization for delivery third and fourth quarters 1944 under P-142.	11-15-43 (3-44)	Authorizes operators under P-142 to place orders for delivery of certain carbon steel items during third and fourth quarters, 1944; excludes track and rail accessories; limits total amount but not classes.	Transportation Equipment. George M. Cornell 2869
CMPL-517	Authorizes schedule and grants allotments for full year; assigns rating for purchase of zinc for photoengraving.	11-19-43	Transmits CMP-150 which authorizes production schedule and grants allotments for all quarters of 1944; informs applicant that increases for allotments will be handled by WPB Field Offices effective 1-1-44; until further notice filing of CMP-4B's covering subject product will not be required; transmits assignment of rating for zinc.	Printing and Publishing. Meirick Dutton 76666
CMPL-518	Transmittal of revised WPB-2613 (PD-870).	11-23-43	Transmits revised WPB-2613 (PD-870) for voluntary application under Pri. Reg. 11B; authorizes scheduling for all quarters of 1944; explains that unless increased production schedule or authorization for additional quarters is desired, filing of form is not necessary; calls attention to section D of the form re materials and ratings.	Controlled Materials Plan. Charles Margerum 6133
CMPL-520	P-148 for water well drillers.	11-22-43 (5-44)	Transmits P-148; permits water well drillers to obtain materials on allotment symbol and rating assigned by the order; tells what type of wells may be drilled with materials obtained pursuant to order.	Service Equipment. T. Bridgman 3638
CMPL-522	Explanation of paragraph in CMP Reg. 1 re "carry-over" orders.	11-24-43	Calls attention to paragraph (t) (2) (iii) of CMP Reg. 1; explains procedure in handling "carry-over" orders.	Copper. A. B. Mosler, Jr. 73043
CMPL-523	Industrial repairmen; CMP Reg. 9A.	11-23-43 (6-44)	Transmits CMP Reg. 9A; refuses allotments requested on CMP-4B; notes special provisions in paragraph (d) of the order re authorizations; requests use of CMP allotment symbol S-1 instead of V-3; restricts inventory.	Copper. A. R. Mosler, Jr. 73043
CMPL-525	WPB-2530 (CMP-19)	11-27-43 (1-44)	Instructs all aluminum foundries and die casting plants of change in reporting alloy breakdown; advises all concerned that form is in process of revision.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-526	Direction 31 to CMP Reg. 1	11-27-43	Requires brass mills to report by telephone any open capacity available on last day of month for producing specific listed items; requires air mail confirmation to facilitate adjustments in scheduling; reports should include open capacity of specific brass mill products.	Copper. A. R. Mosler, Jr. 73043
CMPL-527	Repairmen, CMP-9A	11-27-43 (5-44)	Advise repairmen that CMP Reg. 9A allows purchase of materials and repair parts without the use of application forms; refuses allotments requested on CMP-4B.	Office of Civilian Requirements. O. E. Anderson 75720
CMPL-528	Telegram to steel producers.	12-2-43 (6-44)	Clarifies telegram of 11-25-43 with additional instructions.	Controlled Materials Plan. Charles Margerum 6133
CMPL-529	Authorization for industrial repairmen operating under CMP Reg. 9A.	12-2-43	Authorizes classification as an industrial repairman; authorizes securing of materials under special provisions.	Service Equipment Charles B. Griffith 76174
CMPL-531	Instruction letter: Revised CMP-4B	12-9-43	Submits revised form for use in second quarter 1944; includes instructions for filing.	Controlled Materials Plan. Charles Margerum 6133
CMPL-532	Filing additional CMP-4B applications.	12-10-43 (3-44)	Notifies persons concerned that filing CMP-4B applications will not be required; gives instructions for requesting additional allotments.	Automotive. L. S. Beerman 75466
CMPL-533	CMP Reg. 1	12-16-43 (2-44)	Directs aluminum foundries' and fabricators' attention to paragraph requiring rejection of orders when production is booked to 105 percent; "carry-over" orders must be considered in determining quota for deliveries.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-534	L-161 amended	12-17-43	Transmits and explains new order; gives directions for procedures as the order affects manufacturers of electric fuses; requests return of excess steel.	Building Materials. A. W. Moran 3312
CMPL-535	L-277 amended	12-17-43	Transmits and explains new order; gives directions for procedures as the order affects manufacturers of electrical wiring devices; requests return of excess steel.	Building materials. A. W. Moran 3312
CMPL-536	Operators under P-142	12-17-43 (3-44)	Permits blanket applications for miscellaneous routine construction over a six-month period of time; gives instructions, with exceptions, for filing applications.	Transportation Equipment. G. M. Cornell 2869
CMPL-537	Reclassification of air receivers of less than 30 cubic feet capacity.	12-28-43 (1-44)	Reclassifies subject product as "B" product and prohibits manufacturers to require customers to allot controlled materials for production of subject product.	General Industrial Equipment. J. J. Thompson 3343
CMPL-538	Transmission of approved WPB-2613	12-18-43 (3-44)	Transmits form and instructions; explains procedure if more than one rating is assigned.	Controlled Materials Plan. Charles Margerum 6133
CMPL-539	Denial of classification under CMP Reg. 9A.	12-20-43 (6-44)	Refuses request to be classified with industrial repairmen; permits obtaining limited quantities of materials under CMP Reg. 9A.	Service Equipment Division. Charles B. Griffith 76174
CMPL-540	Alloy steel for warehouse distribution	12-20-43 (3-44)	Permits warehouses to order and schedule for melting hot rolled or cold finished alloy steels in either the NE-8660, 8700 or 9400 series.	Steel. Raymond G. Faus 2203
CMPL-542	Authorization for toll agreement	12-28-43	Transmits authorization for toll agreement and use of CMP allotment number; explains that purchases pursuant to authorization shall be in the form of controlled materials, class "A" or "B" products and instructions follow for each kind.	Copper. A. R. Mosler, Jr. 73043
CMPL-544	Acknowledgement of CMP-4B application.	12-31-43	Denies application for production of subject product.	Controlled Materials. Charles Margerum 6133
CMPL-545	Producers' quarterly report, WPB-1907.	1-1-44 (3-44)	Notifies steel producers assigned number under P-68 that filing 4th quarter, 1943 report is not required.	Steel. Raymond G. Faus 2203
CMPL-546	Water heaters and storage tanks	1-1-44 (2-44)	Requires filing separate CMP-4B's for hot water heaters and hot water storage tanks; gives instructions for filing applications for production of oil storage and/or hydro pneumatic pressure tanks.	Plumbing and Heating. L. Q. Lord 71972
CMPL-547	Application for aluminum collapsible tubes.	1-3-44 (4-44)	Manufacturers must apply on CMP-4B for allotment of aluminum; explains that aluminum in the form of slugs is now a controlled material and a manufacturer is not subject to the regulations applicable to a producer of a controlled material.	Containers. C. E. Read 73304
CMPL-549	Oil and gasoline filters, separators and strainers.	1-5-44 (2-44)	Reclassifies subject products as class "B" starting with second quarter, 1944; with exceptions application for allotments for items should be filed on CMP-4B's.	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-550	Air filters, separators and cleaners	1-5-44 (2-44)	Reclassifies subject products as class "B" starting with second quarter, 1944; with exceptions application for allotments for items should be filed on CMP-4B's.	General Industrial Equipment. J. J. Thompson 3343
CMPL-551	Frogs, switches, crossings, etc.	1-10-44 (3-44)	Effective 1-1-44 certain track materials have been designated as class "B" products; reporting of these items on WPB-2633, 2648 is no longer necessary.	General Industrial Equipment. J. J. Thompson 3343
CMPL-552	Air receivers of less than 30 cu. ft. capacity.	1-11-44	Requests purchasers of subject product to return excess allotments which can no longer be re-allotted for the manufacture of subject product.	Steel. Raymond G. Faus 2203
CMPL-554	Dishwashing machinery	1-12-44	Effective second quarter, 1944 dishwashing machinery produced for shipboard use is a special "B" product; requests for materials for the item are to be filed on CMP-4A and not included with the CMP-4B application.	General Industrial Equipment. J. J. Thompson 3343
				Plumbing and Heating. L. Q. Lord 71972

CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-555----	Blast heating coils and convectors----	1-12-44	Effective second quarter, 1944 subject items produced for shipboard use are special "B" products; requests for materials for the items are to be filed on CMP-4A and not included with the CMP-4B application.	Plumbing and Heating. I. Q. Lord 71972
CMPL-556----	Galley stoves and ranges----	1-12-44	Effective second quarter, 1944 subject items produced for shipboard use are special "B" products; requests for materials for the items are to be filed on CMP-4A and not included with the CMP-4B application.	Plumbing and Heating. I. Q. Lord 71972
CMPL-557----	Inst: Alloy steel melting report, WPB-2933.	1-10-44 (5-44)	Calls attention to the more important changes in future reporting of revised form.	Steel. Raymond G. Faus 2203
CMPL-559----	High bay reflectors and vapor proof fixtures.	1-18-44	Possible permission to use aluminum in the production of subject products will require a request for authorization and a CMP-4B application for allotment; requests return of any excess steel.	Building Materials. A. W. Moran 3312
CMPL-560----	Operators under P-142----	1-19-44 (2-44)	Submission of WPB-2585 covering second quarter 1944 requirements may be postponed from 2-1-44 to 3-1-44.	Transportation Equipment. George M. Cornell 2869

VALID CONTROLLED MATERIALS PLAN FORMS ("CMP" SERIES)

FOR USE IN CARRYING OUT PROVISIONS OF THE CONTROLLED MATERIALS PLAN

Form No.	Issued	Approval expires	Title	Section	Copies
●CMP-1--	12-31-43	6-30-44	Summary bill of materials for Controlled Materials Plan	CMP	As specified
●CMP-2--	1- 5-44	6-30-44	Detail bill of materials for Controlled Materials Plan	CMP	As specified
●CMP-3--	1- 5-44	6-30-44	Listing of Class B Products and GFE for bill of materials for Controlled Materials Plan	CMP	As requested
●CMP-4A-	6-21-43	6-30-44	Application for allotment of controlled materials for Class A products	CMP	2
●CMP-4B-	12-1-43	6-30-44	Application for controlled materials and/or change in authorized production schedule, 2d quarter 1944.	CMP	3
CMP-4C-	10-18-43	-----	Application for allotment of controlled materials for construction and facilities previously authorized on PD-200.	CMP	3
●CMP-9--	11- 4-43	-----	Application for allotment of aluminum forgings, pressings, or impact extrusions	CMP	As specified 3
●CMP-28-	1-14-44	6-30-44	Return of allotments under "Special allotment" procedure	CMP	2
●CMP-32-	7-28-43	-----	Consumers return of allotments	CMP	1

VALID PRIORITY REGULATIONS

TO ESTABLISH PROVISIONS AND DEFINITIONS APPLICABLE TO THE OPERATION OF THE PRIORITIES SYSTEM

No.	Issued	Par. or Section	Abstract or title of paragraph or section	No.	Issued	Par. or Section	Abstract or title of paragraph or section
1	Amended... (Incl. 5 Ints.)	5-15-43	944.1 Definitions: (a) Person; (b) Defense order; (c) Material.	3--	Amended... (Incl. Inst. 1-7.)	Con.	d. When ratings may be extended for material. e. Additional restrictions upon use of ratings for certain materials. f. Use of ratings for services. g. How to apply or extend a rating. h. Provisions applicable to extensions: deferment and grouping. i. Restrictions in other orders.
	Int. 1 Amd.	10-21-43	944.1 Clarifies status of Office of Strategic Services.				Electronic intercommunicating systems and wire interconnecting systems.
			944.1a Certain defense orders rated A-10.				Certain MRO ratings assigned under P-98-b are not blanket MRO ratings.
			944.2 Compulsory acceptance of defense or other rated orders.	Int. 8-----	1-6-44		Use of ratings assigned on WPB-837 for maintenance, repair, or operating supplies.
	Int. 2-----	6-2-43	944.2 Explains meaning of regularly established price.	Dir. 1-----	7-16-43		Paper cups and paper food containers.
	Int. 3 Amd.	1-4-44	944.2 Rejection of rated orders for failure to meet established prices and terms.	Dir. 2 Amd.	1-29-44		Containers.
			944.3 Rejected orders.	Dir. 3-----	11-13-43		Hand tools and safety equipment purchased by employees.
			944.4 Assignment of preference ratings.	Dir. 4-----	12-3-43		Ratings for listed chemicals and other materials.
			944.4a Duration of preference rating orders.				
			944.5 Sequence of preference ratings.	5	Amended...	8-23-43	Reproduction of orders, forms, and regulations.
			944.6 Doubtful cases.	6	-----	2-11-42	Abolition of priorities critical list.
			944.7 Sequence of deliveries.	7	Amended...	1-18-44	Certifications on purchase orders and other documents. Standard certification. Waiving certifications. One-time certification. Signature of certification. Telegraph, telephone and verbal orders. Miscellaneous provisions. List A—Certifications for which standard certification may not be substituted. List B—Certifications which may not be waived. List C—Certifications instead of which one-time certification may be used.
	Int. 4 Amd.	11-18-43	944.2 Rules on effect of sections on controlled materials orders.				Preference rating must be furnished by the buyer.
	Int. 5-----	7-24-43	944.7 Effect of assignment of a rated order or contract on sequence of deliveries.	7-A	Reprint 8-23-43	2-17-42	Interpretation of limitation and conservation orders with respect to the assignability of quotas.
			944.8 Delivery and performance dates.	8	Amended...	4-3-43	Certain reporting requirements revoked.
			944.9 Deferred deliveries.	9	Amended...	6-7-43	Priorities assistance for the petroleum industry under WPB-743 or other prescribed form.
			944.10 Allocations and limitations.				a. Forms for export: scope of regulation. b. Authorization and use of priorities assistance. c. Effect of revocation. d. Limitation on other forms of priorities assistance. e. Applicability of other regulations.
			944.11 Material to be used for which priorities assistance granted.				
			944.12 Intra-company deliveries.				
	Int. 9-----	12-6-43	944.13 Effect of rule, regulation or order.				
			944.13 Applicability of regulations and orders to territories and insular possessions.				
	Int. 7-----	11-3-43	944.14 Inventory restrictions.				
	Int. 8-----	11-22-43	944.14 Minimum sale quantities and production runs.				
			944.14 Effect of inventory and small order provisions on separate operating units of the same company.				
	Int. 6-----	8-14-43	944.15 Records.				
			944.15 Microfilm records.				
			944.16 Audit and inspection.				
			944.17 Reports.				
			944.18 Violations and penalties.				
			944.19 Relief in exceptional cases.				
			944.20 Notification of customers.				
			944.21 Effect and scope of regulation; ratification of prior acts.				
3	Amended... (Incl. Inst. 1-7.)	12-18-43	Application and extension of preference ratings. a. Purpose of this regulation. b. Definitions: (1) Person and materials; (2) Assignment; (3) Application, (4) Extension. c. Use of ratings in general.				

VALID PRIORITY REGULATIONS—Continued

No.		Issued	Par. or Section	Abstract or title of paragraph or section	No.		Issued	Par. or Section	Abstract or title of paragraph or section
11 B	Amended... Incl. Int. 1	12-21-43		Preference ratings for manufacturers not obtaining production materials under the Controlled Materials Plan. a. Purpose and scope. b. Definitions: (1) Unclassified product; (2) Production material. c. Applications for priorities assistance for production of unclassified products. d. Holders of (WPB-2613 PD-870) prohibited from extending customers' ratings. e. Authorized production schedules. e.-1 Restrictions on use of ratings. f. Miscellaneous provisions.	13— Con.	Amended...	12-22-43		Sales from inventory of idle and excessive materials—Con. g. Records. h. Listing materials with the War Production Board. i. Letters and questions.
					14	-----	7-8-42		Applicability to Canada of provisions regarding military requirements.
					15	-----	10-10-42		Application of limitation and conservation orders to exports. Clarifies restrictions in limitation and conservation orders.
						Int. 1.....	2-9-43		
12	Amended...	10-3-42		Establishes rerating procedure. a. General. b. Methods of initiating, rerating. c. Extent to which upward rerating may be extended. d. Compulsory extension of downward reratings. e. Partial reratings. f. Special provisions applicable to PRP units. g. Method of application or extensions. h. Use of new rating where rating has not yet been used. i. Effective date of rerating.	16	Amended...	10-7-43		Appeals to limitations and conservation orders.
					17	Amended...	6-17-43		Post exchanges and ship's service departments contracts or purchase orders.
					18	Amended...	9-8-43		Protection of frozen schedules.
					19	Amended...	8-9-43		Farm supplies. a. What regulation does. b. How a farmer gets farm supplies from his dealer c. Farmers' certificates must be approved by rationing committees in the case of large purchases (over \$25). d. How the dealer gets his stock of farm supplies. e. Dealers use different methods in getting certain items. f. Penalty for violations. g. What is meant by "farmer." h. What is meant by "dealer." i. Effective date (6-7-43). j. What farm supplies are covered.
13	Amended...	12-22-43		Sales from inventory of idle and excessive materials. a. Purpose. b. Definitions: (1) Special sale; (2) Industrial material. c. Kinds of special sales of industrial materials which may be made. d. Transfers within a company. e. Replacing materials sold. f. Sales not covered by this regulation.	22	-----	10-23-43		Deliveries into the Dominion of Canada.

E-1—11

VALID EQUIPMENT ORDERS ("E" SERIES)

TO REGULATE THE FLOW AND DISTRIBUTION OF MACHINE TOOLS AND CUTTING TOOLS

The following information is for identification only. Consult the actual order for official phraseology

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
E-1-b	Amended.....	7-5-43	Machine tools.....	Allocates 75% monthly production service purchasers, 25% foreign and others, subject certain provisions, determines sequence deliveries.	541, 542, 743, 1313, -A	Tools. A. H. Keetch 74058
E-4	Reprint, 6-1-43	2-3-42	Second-hand machine tools.	Allocates and directs distribution.....		Tools. M. H. Wells 72292
E-5-a	Amended..... Cor. copy.	9-25-43	Gages and precision measuring hand tools.	Controls production, sale, and distribution.....		Tools. Lloyd Clowes 3182
E-6	Amended.....	6-12-43	Hand service tools.....	Restricts use of steel; allocates production; restricts production and delivery to AA-5 or better rated orders.	1319, 2057..	Tools. L. E. Beaupre 3447
E-7	Comb. print, 6-42.	8-22-42	Metal-cutting hand saw blades and hacksaw blades.	Restricts sale, purchase metal-cutting hand saw blades to orders, rated A-9 or higher; restricts sale, purchase hacksaw blades to rating of A-9 or higher, subject certain exceptions; permits sale low alloy steel hacksaw blades used in ordinary hand frames without ratings.		Tools. L. E. Beaupre 3447
E-9	-----	3-10-43	Precision measuring instruments and testing machines.	Restricts sales and purchases to A-1-a or better rated orders on prescribed forms; permits sale and delivery of repair parts; permits filing of schedules; supersedes similar provisions of E-1-b and E-5.	541, 542, 1313, -A	Tools. D. R. Shouvin 73098
E-10	Amended.....	1-4-44	Antifriction bearings..	Directs producers to schedule and allocate quarterly production; 85% production orders, 15% miscellaneous orders, as defined; supplements M-293.	1314.....	Tools. H. C. Saner 3181
E-11	-----	4-23-43	Foundry equipment and electric metal melting furnaces.	Restricts sale, transfer delivery to AA-4 rated orders; schedules production and delivery; permits repair, sale and delivery.		Tools. Bradley Stoughton 71555

VALID LIMITATION ORDERS ("L" SERIES)

The following information is for identification only. Consult the actual order for official phraseology

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-1-e	Amended	1-4-44	Motor trucks and truck trailers.	Prohibits production except as authorized on "frozen schedules" as defined in Pri. Reg. 18; permits authorization of production of specified component parts; assigns AA-1 rating.	2835, 2836, 2837.	Automotive. F. E. Evans 71394
L-1-h	Amended; cor. copy.	3-31-43	Motor truck, truck trailers, passenger carriers.	Establishes heavy truck production quotas for specific manufactures.		Automotive. F. E. Evans 71394
L-1-j		3-26-43	Motor trucks, truck trailers, passenger carriers.	Restricts sale and transfer of fluid-food tank trucks, tank trailers and tank tractors.	1319.	Automotive. C. H. Estes 76311
L-2-g	Reprint, 5-29-1943.	1-21-42	Passenger automobiles.	Stops production after cut-off date but allows completion of January quotas by 2-10-42.		Automotive. J. E. Graham 76784
L-3-f	Reprint 6-9-1943.	1-21-42	Light motor trucks.	Stops production 2-1-42 except that producers may apply for permission to complete January 1942 quotas not later than 2-10-42.		Automotive. J. E. Graham 76784
L-5	Comb. print 9-30-42.	9-30-41	Domestic mechanical refrigerators.	Restricts production during limitation period; prohibits accumulation of excess inventories.		Cons. Dur. Gds. F. M. Mitchell 3364
L-5-c	Comb. print 9-30-1942.	2-23-42	Domestic mechanical refrigerators.	Curtails production during limitation period. Prohibits production from cut-off date; permits limited production kerosene refrigerators.	1477.	Cons. Dur. Gds. F. M. Mitchell 3364
L-5-d	Amended. (Incl. Int. 1) cor. copy	10-23-43	Domestic mechanical refrigerators.	Restricts transfer of new and establishes certificate procedure.	713,867 869, 882, 2524.	Cons. Dur. Gds. F. M. Mitchell 3364
L-6	Amended	1-1-44	Domestic laundry equipment.	Restricts production and delivery, production of repair and replacement parts, and delivery of repair of replacement parts.	372, 1477.	Cons. Dur. Gds. F. M. Mitchell 3364
L-7-c	Amended	10-5-43	Domestic ice refrigerators.	Limits iron and steel "content" to 6 pounds, ice capacity to 50 and 75 pounds; permits unrestricted production to fill orders rated AA-5 or higher in addition to assigned quotas.	1117,1600.05	Cons. Dur. Gds. F. M. Mitchell 3364
	Schedule 6	12-17-43	Domestic ice refrigerators.	Assigns production quotas to specified manufacturers; effective 1-1-44.		
L-11	Amended	4-30-43	Chlorine in pulp, paper and paperboard.	Limits use chlorine pulp production; established brightness ceilings; eliminates certain pulps from specified grades paper and paperboard.		Paper. Allan Hyer 4773
L-13-a	Amended. (Incl. Int. 1)	12-14-43	Metal office furniture and equipment.	Prohibits production and transfer except as specifically authorized or to fill certain military type orders.	1319, 1477, 1600.17.	Cons. Dur. Gds. G. M. Chandice 71247
L-18-b	Amended	11-26-42	Domestic vacuum cleaners.	Limits production during limitation period; stops production after cut-off date.	1477.	Cons. Dur. Gds. F. M. Mitchell 3364
L-18-c	Amended	11-20-42	Domestic vacuum cleaners.	Prohibits all sales except to Armed Forces, Lend-Lease or for export under license of Board of Economic Warfare or with specific authorization.	542, 1319, 1477.	Cons. Dur. Gds. F. M. Mitchell 3643
L-20	Amended	1-4-43	Cellophane and similar transparent materials from cellulose.	Prohibits use, with exceptions, in packaging of 27 specified types of articles.		Chemicals. John Adrian 3871
L-21	Reprint 6-18-43.	12-10-41	Automatic phonographs, weighing, amusement and gaming machines.	Restricts production to specified amounts; prohibits gaming machine production, restricts aluminum use.	1477.	Cons. Dur. Gds. F. M. Mitchell 3364
L-21-a	Comb. print Cor. copy 11-3-43.	3-16-42	Automatic phonographs, weighing, amusement and gaming machines.	Further restricts production and use of critical materials.		Cons. Dur. Gds. F. M. Mitchell 3364
L-22	Amended	12-9-43	Furnaces.	Restricts manufacture, delivery and installation; establishes simplified practices; restricts shipment of accessories.	1477, 3316.	Plumbing and Heating. M. N. Johnston 72084
L-23-b	Amended	3-6-43	Domestic, electric ranges.	Prohibits production or assembly of new, other than repair or replacement parts; restricts transfers and establishes certification procedure; restricts production of replacement parts.	1319, 1477.	Cons. Dur. Gds. H. L. Stiles 3953
L-23-c	Amended	1-15-44	Domestic cooking appliances and heating stoves.	Restricts production according to class of producers and as authorized; restricts use of material; exempts repair parts.	1477.	Plumbing and Heating. H. J. Holbrook, 73841
L-27	Amended	1-15-44	Vending machines: merchandise.	Restricts production and delivery, subject to specified exceptions; supersedes L-27-a.	1477, 2719, 10.	Cons. Dur. Gds. F. M. Mitchell 3364
L-28	Amended	10-1-43	Incandescent, fluorescent, and other electric discharge lamps.	Restricts use of nickel, brass, copper and other metals in production. Revises definitions to conform with L-28-a; exempts brass bases for lamps for military purposes, restricts photoflash and photoflood lamps and establishes quota restrictions; permits use of nickel-clad wire for lamp leads; restricts production of blackout lamps to permit military orders only; prohibits lamps for use on Christmas trees, for advertising or decorative purposes; schedules production and delivery.	541, 542, 2719.3.	Cons. Dur. Gds. F. H. Denslow 5873
L-28-a		9-17-42	Incandescent, fluorescent, and other electric discharge lamps.	Restricts production of parts and lamps to designated specifications, subject to specific exceptions.		Cons. Dur. Gds. F. H. Denslow 5873
	Int. 1	11-14-42		Rules that manufacturer may use several materials for bases of lamps and that only manufacturer's trade-marks may be placed on lamps.		
	Amndt. 1	4-1-43		Permits exceptions to specifications in Schedule A as specifically authorized by WPB.		
	Amndt. 2	6-2-43		Clarifies person permitted to sign certificate.		
L-29	Amended	9-23-43	Metal signs.	Restricts use of iron and steel in production and installation of signs or accessories during limitation period, from cut-off date stops any metal in signs or accessories, subject to specified exceptions stops transfer of inventory of iron or steel.	1477.	Service Equipment. Ivan M. Tuil 74506
L-30-a	Amended. (Incl. Int. 1)	8-17-43	Kitchen, household and miscellaneous articles (galvanized ware and non-metal coated metal articles).	Curtails and prohibits use of iron and steel in manufacture of specified products, subject to exceptions.	1319, 1477, 1600.07.	Cons. Dur. Gds. A. F. Bisgood 5875
	Direction 1	1-7-44	Supplementary quotas for 1st quarter, 1944.	Allows supplementary iron and steel quota for manufacture of certain restricted articles; specifies restrictions on pails, buckets, and tubs.		
L-30-b	Amended. (Incl. Int. 1)	1-8-44	Kitchen, household and other miscellaneous articles (enamel ware).	Establishes simplified list of articles permitted to be manufactured except for completion of articles from materials already blanked and articles for military use. Establishes quota for the 2 months beginning November 1 and quarterly thereafter based on percentage of use of iron and steel during the 12 months ending 6-30-41.	542, 1319, 1477,1600.10.	Cons. Dur. Gds. A. F. Bisgood 5875
L-30-c	Amended	10-21-43	Kitchen, household and other miscellaneous articles (cast iron ware).	Establishes simplification list of articles permitted to be manufactured after 10-28-42; established quota for items for the 2 months beginning 11-1-42 and each quarter thereafter.	1319, 1477, 1600.22.	1477 Cons. Dur. Gds. A. F. Bisgood 5875
L-30-d	Amended	1-31-44	Miscellaneous cooking utensils and other articles.	Establishes simplification provisions and quota restrictions for specified cooking and household articles; allocates quarterly production.	1477,1600.26	Cons. Dur. Gds. A. F. Bisgood 5875
	Direction 1	1-31-44	Aluminum pressure canners.	Authorizes production of specified quantities for specified manufacturers; restricts types, sizes, and use of materials in production.	CMP-4B.	
L-32	Reprint, 7-7-43.	3-18-42	Metallic license plates composed of ferrous or nonferrous metal.	Restricts issuance and use by Governmental units.		Governmental. J. G. LeGory 71671

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-32-a		7-5-43	Metallic license plates.	Restricts manufacture for 1944 issuance; requires authorization to purchase or accept delivery of metal.		Governmental. J. G. LeGory 71671
L-32-b		1- 7-44	Metallic license plates.	Permits manufacture of 1945 license plates, subject to specified exceptions.		Governmental. J. G. LeGory 71671
L-33	Amended	4-30-43	Portable electric lamps and shades.	Prohibits production except for Army, Navy, etc. Continues limitation on metal used in portable lamps. Continues prohibition on use of silk, metal, and phenolic plastics until 1-1-43. Thereafter iron, steel and wire frames are permitted for military orders, only.	1477, 1600.09	Cons. Dur. Gds. F. H. Denslow 5873
L-36	Amended	11-24-43	Umbrella frames	Limits production of specified classes of umbrella frames and repair parts, simplifies frames by weight and number and length of ribs.	1477, 1600..	Cons. Dur. Gds. Harry I. Gillogly 5851
L-37-a	Amended	6-1-43	Musical instruments.	Restricts use of materials in production, repair, replacement parts; specifies production rate, inventory restrictions.	1477, 1600.19	Cons. Dur. Gds. Harry I. Gillogly 5851
L-38	Amended— Cor. sheet.	12-6-43	Industrial and commercial refrigerating and air conditioning machinery and equipment.	Restricts deliveries pursuant to "approved orders" rated AA-5 or higher subject to specified exceptions; requires utilization of replaced parts except as specified; limits production except for maintenance and repair parts.	541, 547, 617, 2448, 2449.	Gen. Ind. Equip. R. B. Milham 72059
L-39	Amended	1-21-44	Fire protective, signal and alarm equipment.	Restricts use of scarce material, transfer of specified equipment, manufacture; restricts transfers to orders rated A-9 or higher.	541, 542, 1319.	Safety, Technical Equip. A. L. Thornton 6181
L-39-a		1-13-44	Sprinkler heads	Restricts shipments and manufacture for inventory		Safety, Technical Equip. A. L. Thornton 6181
L-40	Amended	12-1-43	Vitamin A	Restricts use in pharmaceutical preparations and feeds; restricts delivery of oils for preparation of feed.		Chemicals. J. A. Mathews 76180
L-41	Amended	11-1-43	Construction	Prohibits starting of all construction subject to designated exceptions. Lists in Schedule A forms to be used in applying for preference rating and authority to begin construction.	617, 1548, 2570, 2774, 2814, 2896.	Project Essentiality. A. Milne 74512
	Int. 2	11-13-43		Clarifies relation of order to motion picture sets		
	Int. 3	11-23-43		Clarifies when it is necessary to get permission for earth-moving operations.		
	Direction 1	10-25-43	Construction	Revises instructions for place for filing project applications.		
	Direction 2	12-9-43	Installation or relocation of machinery and equipment.	Under specified conditions permits installation of processing machinery or equipment and/or relocation of any machinery or equipment; defines term "processing machinery or equipment."		
L-41-d		4-16-43	Construction	Removes from L-41 restrictions asbestos siding or reroofing of structure with asbestos roofing materials when structure needs repainting, maintenance, or repair; revokes par. (e) of Int. 1.		Project Essentiality. A. Milne 74512
L-42	Reprint, 7-9-43.	2-11-42	Plumbing and heating simplification.	Announces schedules of simplification of lines designed to conserve critical materials and productive facilities may be issued.	1477	Plumbing and Heating.
	Direction 1	12-30-43	Cast-iron bathtubs	Assigns production quotas to specified manufacturers; limits sale to P-10 and P-55 series of rated orders bearing symbol H-1; restricts method of crating.		
	Int. 1	1-10-44		Clarifies delivery directions.		
	Schedule 3	12-4-43	Low pressure heating boilers.	Orders elimination from boilers of metal jackets, fusible plugs, and tricocks subject to specified exceptions. Stops production of metal jackets subject to exceptions specified.		L. A. Howley 4777
	Amended					
	Schedule 4 amended.	4-13-42	Cast-iron soil pipe and fittings.	Stops production and transfer of any pipe and fittings not conforming to standards in the schedule subject to specified exceptions.		N. C. Menaker 72083
	Comb. print, 7-9-43.					
	Schedule 5 amended.	10-11-43	Plumbing fixture fittings and trim.	Prohibits use of copper, zinc, plating, coating, and galvanizing except as specified; prohibits use of metal for certain purposes; establishes general exceptions; supersedes Schedule V-a, 7-5-43.	1477	P. C. McCurdy 5295
	Schedule 6	3-30-42	Cast-iron tubular radiators.	Restricts production and transfer subject to specified exceptions.		L. A. Howley 4777
	Reprint, 7-9-43.					
	Schedule 8	4-25-42	Vapor and vacuum heating specialties.	Restricts production and transfer subject to specified exceptions of specialties conforming to standards set to schedule.		L. R. Moray 75898
	Reprint, 7-9-43.					
	Schedule 10	5-29-42	Electric pumps and/or electric cellar drainers.	Eliminates use of brass, copper, and copper-base alloys in specified parts; prohibits delivery or acceptance of delivery of products not following restrictions, with designated exceptions.		Gen. Ind. Equip. W. S. Bryde 74455
	Reprint, 7-9-43.					
	Schedule 12 amended.	2-20-43	Plumbing fixtures	Restricts use of metal in production subject to designated exceptions; establishes maximum quantities of iron and steel to be used in production of specified fixtures; stops production and transfer unless conform to specified standards subjected to designated exceptions.	1477	P. C. McCurdy 5295
L-43	Amended	8-6-43	Motorized fire apparatus.	Restricts manufacture, use of materials on Appendix A, and sale and delivery; schedules production and delivery.	1319	Safety, Technical Equip. A. L. Thornton 6181
L-45	Amended	1-15-44	Jewelry	Limits use of karat gold, palladium, and platinum in manufacture to specified percentages used in 1941.	1477, 2312	Cons. Dur. Gds. H. L. Stiles 3953
L-46	Comb. print, 12-31-42.	2-27-42	Electric power	Allows for curtailment of industrial and commercial uses in Buffalo, Niagara Falls, and Western New York when power shortages occur, based on base period consumption.	2498	War Utilities. O. L. Hooper 2087
L-48	Reprint, 6-2-43.	2-17-42	Light aircraft	Prohibits sale of new light aircraft; restricts use of aluminum in air frames and ribs.	1714	Aircraft Production. A. W. Lewis 72246
L-49	Amended (Incl. Int. 1, 2).	10-5-43	Beds, bed springs, mattresses, and dual sleeping equipment.	Restricts manufacture of mattresses, pads, pillows, bed springs and couches; fabrication of parts.	1319.40, 1477, 2719.5.	Cons. Dur. Gds. G. M. Chandlee 71247
L-51	Amended	9-25-43	Antifreeze	Restricts production from ethyl alcohol, methyl alcohol, isopropyl alcohol, ethylene glycol or diacetone alcohol.	1069	Chemicals. F. E. Bennett 5011
L-52	Comb. print, 11-5-43.	3-12-42	Bicycles and bicycle parts.	Prohibits production except as specifically authorized.		Cons. Dur. Gds. Harry I. Gillogly 5851
L-52-a	Comb. print, 9-30-42.	4-2-42	Bicycles and bicycle parts.	Prohibits transfer of new adult bicycles subject to specified exceptions.		Cons. Dur. Gds. Harry I. Gillogly 5851
L-53	Amended	1-21-44	Track laying tractors	Restricts sale and delivery by producers or dealers to orders approved on WPB-1319.	1319	Construction Mach. F. S. Foster 4023
L-53-a	Amended	6-9-43	Track-laying tractors	During limitation period sets maximum production quotas of designated models for four producers; stops production of designated and similar models from cut-off date.		Construction Mach. F. S. Foster 4923
L-53-b	Amended; errata sheet.	6-17-43	Track-laying tractors, auxiliary equipment; repair parts.	Limits sales by producers, domestic dealers and distributors, establishes order placing procedure; requires return of used repair parts subject to certain exceptions.	1319	Construction Mach. C. L. Stebbins 73782
L-54-a	Amended	9-20-43	Typewriters	Prohibits production, subject to exception; restricts sale, delivery, purchase, receipt, export, and manufacture of parts; permits restricted repair part manufacture.	1263, 1688, 2798.	Service Equipment. C. B. Lynham 76691
L-54-c	Amended (Incl. Ints. 1, 2)	1-5-44	Office machinery	Restricts production of specified items to designated quantities; restricts deliveries; establishes special procedures for acquisition; restricts types, styles, models, specifications, use of materials.	541, 1263, 1319, 1688, 2798.	Service Equipment. R. W. Murphy 73371
L-55	Reprint, 1-14-44.	2-23-42	Shotguns	Stops production and transfer subject to designated exceptions.	542	Governmental. W. B. Blanchet 3619
L-57	Comb. print, 6-16-43.	3-3-42	Gas masks	Prohibits production and transfer of unapproved gas masks or unapproved antigas devices or parts.		Safety, Technical Equip. H. C. Mesch 72940
L-58	Reprint, 10-2-43.	3-11-42	Sextants	Prohibits transfers subject to designated exceptions.		Safety, Technical Equip. C. H. Kerr 4334
L-59-b	Amended	4-2-43	Metal plastering bases and metal plastering accessories.	From 11-16-42 prohibits manufacture subject to specified exceptions.	1477	Building Materials. S. L. Wirgman 5794

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions—Modifications	Issued—Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to—Division; Person; Ext.
L-60	Comb. print, 8-11-43.	2-27-42	Pistols, rifles, and shotguns.	Until 6-1-42, prohibits others than manufacturers from transferring new pistols, shotguns or rifles subject exceptions; from issuance date prohibits transfers by others than manufacturers subject exceptions.	542	Governmental. W. B. Blanchet 3619
L-61	Amended	9-18-43	Tire retreading, recapping, repair equipment.	Restricts production and delivery; establishes procedure for securing authorization.	2521	Rubber Director. J. H. Miller 73957
L-62	Comb. print, 5-21-43.	3-20-43	Metal household furniture.	Limits use of iron and steel in manufacture up to 6-30-42, and thereafter prohibits use.	1477	Cons. Dur. Gds. G. M. Chandlee 71247
L-63	Amended (Incl. Int. 1)	11-12-43	Suppliers inventory limitation.	Restricts inventories of supplies held by wholesalers, jobbers, dealers, retailers, or branch warehouses.	547	Wholesale and Retail. Dean C. Gallagher 2894
L-64	Amended.	12-3-43	Caskets, shipping cases, burial vaults.	Restricts use of metal, wood, critical materials in production; establishes standards and simplification provisions; restricts number of designs.	1477, 1600.02	Cons. Dur. Gds. G. M. Chandlee 71247
L-65	Amended	7-8-43	Electrical appliances.	Restricts production and transfer; prohibits use of copper or copper-base alloys for repair-or-replacement parts except as specified; restricts use or transfer of electrical resistance material.	1319, 1477, 1600.20.	Cons. Dur. Gds. H. L. Stiles 3953
L-67	Comb. print, 9-30-42.	3-30-42	Lawn mowers.	During limitation period restricts the use of iron and steel in production; from cut-off date prohibits production; exempts production of gang mowers for delivery to war agencies.	1477	Cons. Dur. Gds. Harry I. Gillogly 5851
L-68	Amended	12-6-43	Closures and associated items.	Restricts manufacture, delivery, use.		Tex., Clo. and Lea. J. H. Stevens 73071
L-69		3-14-42	Motor vehicles (bright work).	Stops use of bright work subject to designated exceptions; regulates disposition of inventory of designated metals.		Automotive. C. F. Wismeyer 4050
L-71	Amended	5-21-43	Dry cell batteries and portable electric lights.	Schedules production and delivery; prohibits use of specified materials subject to exceptions; limits transfer of lights to A-9 or better rated orders and batteries as specified.	2719.1	Cons. Dur. Gds. F. H. Denslow 5873
L-71-a	Amended	2-17-43	Hearing aid batteries.	Restricts production of hearing-aid batteries to specified sizes. Prohibits external connecting wire, restricts, standardizes terminals, etc., of batteries, requires interchangeability statement on private label batteries.		Cons. Dur. Gds. F. H. Denslow 5873
L-73	Amended	12-26-42	Office supplies.	Restricts use of iron and steel in production; stops use of designated prohibited materials except zinc for galvanizing as restricted and except as specified; restricts production to defined Federal specifications.	1477, 1600.01, 3315.	Cons. Dur. Gds. Harry I. Gillogly 5851
L-74	Direction 1 Amended Cor. copy 2.	1-18-44 1-4-44	Oil burners.	Transfers restrictions on staples and stapling machines to L-329. Restricts sale, delivery, and manufacture of Class B; permits scheduling of production, delivery; permits emergency replacements: Defines a "Class B" Oil Burner as any other than a "Class A" Oil Burner.	1319, 1477	Plumbing and Heating. L. P. Burlew 71825
L-75	Amended	5-28-43	Coal stokers.	From November 4, restricts delivery, requires filing of production and delivery schedule of Class A stokers. Orders may be placed for Class A stokers only on authorization. Exempts Army, Navy, Maritime Commission or War Shipping Administration from restrictions until 11-23-42.	1319, 1477	Plumbing and Heating. A. L. Smith 71432
L-76	Amended	7-27-43	Tubes.	Prohibits manufacture of any of the types of tubes in "List A"; prohibitions do not apply to "Preferred Orders" as specified.		Radio and Radar. R. C. Ellis 2566
L-77	Amended	3-19-43	Metal windows.	Prohibits manufacture after 4-3-43 except to fill specific war orders, orders rated AA-3 or better, or from material put in process prior to 4-3-43.	1477	Building Materials. S. L. Wirgman 5794
L-78	Amended	12-9-43	Fluorescent lighting fixtures.	Limits amount of ferrous metal permitted in fluorescent lighting fixtures; prohibits use of ferrous metal in reflectors of fluorescent lighting fixtures not essential to war effort; provides blocked inventories of fixtures for use in war effort.		Building Materials. G. G. Harney 73606
L-79	Amended	1-15-44	Plumbing, heating and cooking equipment.	Assigns AA-3 rating to seller for specified items; restricts inventory and deliveries; establishes application and certification procedure and salvage restrictions; supersedes Int. 1.	1319, 1477	Plumbing and Heating. M. L. Cheydleur 74188
L-80	Comb. print, 9-11-43.	3-27-42	Outboard motors and parts.	Stops production except to fill preferred orders as designated from 4-1-42 restricts production of repair and replacement parts; stops transfers of motors of 6 horsepower or more subject exceptions.	1477	Automotive. J. A. Devereey 76316
L-81	Amended	11-24-42	Toys and games.	Restricts use of metals for joining hardware; establishes use percentages.	1477	Cons. Dur. Gds. Harry I. Gillogly 5851
L-83	Int. 1 Amended (Incl. Int. 1-3)	10-16-43 11-4-43	Industrial machinery.	Revises definition to include darts and dart board equipment. Restricts transactions to "approved orders" with specified exceptions; establishes procedure for authorization of orders on books; regulates auction sales, court order sales, and similar transactions; does not apply to repair or maintenance orders of less than \$1,000.	541, 542, 617, 1477.	Gen. Indus. Equip. Mrs. L. Rauzi 74358
L-84	Comb. print, 10-5-43.	4-4-42	Electric heating pads.	Forbids transfer of critical materials subject to specified exceptions; restricts production during limitation period; restricts use of critical and electric resistance materials in production; stops production 6-30-42; permits use of processed materials in inventory 4-4-42.	1477	Safety, Tech. Equip. J. H. Duggan 2143
L-85	Amended (Incl. Schs. 1-5)	12-11-43	Apparel for feminine wear.	Revises title; prohibits processing except in conformity with schedules or under specified exceptions.	3272	Tex., Clo. and Lea. G. R. MacDonald 72304
	Schedule 1 Amended.	12-11-43	Women's, misses' and junior misses' dresses.	Prohibits sale with another garment or article at unit price; eliminates specified attachments; prohibits changing of manufactured size markings; specifies restrictions on processing, body basic, trimming, measurements.		
	Schedule 2 Amended.	12-11-43	Women's, misses', and junior misses' blouses.	Prohibits sale with another garment or article at unit price, attachments as specified, and changing of manufactured size marking; specifies restrictions on processing, trimming and measurements.		
	Schedule 3 Amended.	12-11-43	Women's, misses', and junior misses' coats, fur coats, toppers, suits, jackets, skirts, slacks, overalls, coveralls, play suits, shorts.	Prohibits sale with another garment or article at unit price except as specified; eliminates specified attachments; prohibits changing of manufactured size marking; specifies restrictions for processing, measurements.		
	Schedule 4 Amended.	12-11-43	Feminine neckwear.	Restricts processing and sale as an independent unit or as attachment to another item of neckwear.		
	Schedule 5 Amended.	12-11-43	Children's apparel for outer wear.	Restricts processing, manufacture, sale to specifications; prohibits specified attachments and changing of manufactured size markings.		
L-86	Comb. print, 9-30-42.	4-8-42	Liquefied petroleum gas equipment.	Stops transfer and installation subject to specified exceptions.	809	P. A. W. P. K. Thompson RE. 1820, Ext. 3448
L-88	Comb. print, 6-22-43.	4-22-42	Used rail and used rail joints.	Places disposition under control of Director of Industry Operations; does not include high T rails from streetcar tracks; permits transfer of ten tons of used rail per month.	938	Transportation Equip. Roy H. Pence 72446
L-89	Amended	6-2-43	Elevators.	Prohibits acceptance of any restricted orders or start of manufacture except as authorized by the Director of Industry Operations; restricts use of nonferrous metals, stainless or alloy steel.	1236	Gen. Ind. Equip. L. T. Cramer 3077
	Int. 1	7-29-43		Explains authorization restriction relating to deliveries to elevator manufacturers or dealers.		
L-91	Amended	12-15-43	Commercial laundry equipment, dry cleaning equipment, and tailor's pressing equipment.	Restricts production except as authorized or to fill certain types of orders; permits certain kinds of assembly and repair parts production; restricts delivery, use, emergency repair loans, and use of metal in parts for rebuilding.	923, 924, 3012	Service Equipment. J. E. Berl 3889

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-92	Amended	11-18-42	Fishing tackle	Prohibits use of metal, plastics or cork in repair of any noncommercial fishing tackle product and of iron and steel except in hooks.	1477	Cons. Dur. Gds. Harry I. Gillogly 5851
L-93	Amended	10-12-42	Golf clubs	Prohibits use of iron and steel or critical materials in processing, fabrication or assembling of clubs, parts, repair or replacement parts; permits assembly if completely processed, fabricated, worked on or assembled prior to 10-12-42 with used clubs for repair purposes.	1477	Cons. Dur. Gds. Harry I. Gillogly 5851
L-94	Reprint, 9-30-42.	5-1-42	Electric power	Orders interchange and operation for maximum coordination of supply; prohibits abandonment of generating facilities unless authorized; requires investigation of nonutility generating facilities; restricts certain uses, establishes delivery limitations in event of power shortage.		War Utilities. O. L. Hooper 2087
L-95	Amended	5-21-43	Sanitary napkins	Restricts use of material by setting maximum production specification.		Safety, Tech. Equip. Howard Pringle 2998
L-97	Amended (Inc. Int. 2)	12-4-43	New locomotives	Establishes control over production and delivery; excludes underground mine-type locomotives.		Transportation Equip. P. L. Grammer 73321
L-97-a	Amended	12-4-43	New railroad-type cars	Establishes control over production and delivery, including new industrial cars; requires semimonthly reporting of deliveries.	1334	Transportation Equip. D. W. Odiorne 74715
L-97-a-1	Amended	2-24-43	Railroad equipment	Cancels preference ratings of A-2 or lower assigned prior to 4-29-42; authorizes transfer of parts for repair or construction.		Transportation Equip. D. W. Odiorne 74715
L-97-d		6-26-43	Railroad equipment; critical equipment	Requires filing of production, delivery and order schedules for approval, of specified parts in Schedule A; effective 7-1-43.	3000.54, 3001.54.	Transportation Equip. Harry Scheib 74755
L-98	Amended	12-31-43	Domestic sewing machines	During limitation period restricts production machines, attachments; from 5-1-42 stops production of parts or attachment parts subject to designated exceptions; from 5-25-42 restricts installation of new parts other than repair parts; from 6-15-42 stops production of machines and parts or attachments or attachment parts subject to designated exceptions; stops transfer of metal or rubber, subject to designated exceptions.	1319, 1477	Cons. Dur. Gds. F. M. Mitchell 3364
L-99	Amended	12-24-43	Cotton textile production	Restricts operations of looms to specified percentages and constructions with effective dates of such restrictions, subject to specified exceptions; restricts distribution of osnaburgs, Class A and Class B sheetings.	658A, B, C, D, E.	Tex. Clo. and Lea. J. M. Withrow 71609
L-100	Reprint, 9-30-42.	4-17-42	Compressors	Puts placing and acceptance of orders for critical compressors under control of Director of Industry Operations.	931, 3183	Gen. Ind. Equip. T. H. Pitt 3869
L-101	Amended	2-9-43	Passenger carriers	From effective date puts production schedules and transfers under control of Director of Industry Operations.	1005	Transportation Equip. E. S. Pardoe 3431
L-102	Amended	11-6-43	Used electric generating equipment	Stops transactions in equipment or boilers exceeding 1,500 kw. or more per unit without approval of Director of Industry Operations.	541, 542	War Utilities. C. W. Jones 3377
L-103	Amended Cor. copy.	9-20-43	Glass container and closure simplification	Provides for issuance of schedules establishing simplified practices to which containers must conform; freezes all glass container designs as of 5-11-42, with specified exceptions.		Containers. J. T. Murphy 73839
	Schedule A Amended.	9-20-43	Glass containers for distilled spirits	Establishes simplified practices for glass containers of distilled spirits.		
	Schedule B Amended.	4-5-43	Glass containers for malt beverages	Establishes simplified practices for glass containers of malt beverages.		
	Schedule C Amended.	12-20-43	Glass containers for certain food products	Prohibits use for packing for sale of specified products except in standard containers, subject to certain exceptions.		
	Schedule D Amended.	9-20-43	Glass containers for wines	Establishes simplified practices for glass containers for wines.		
	Schedule E Amended.	11-20-43	Glass containers for protective coatings	Places specified restrictions on use and manufacture of glass containers for protective coating.		
L-103-b	Amended	1-27-44	Glass container and closure quotas	Restricts use, sale and delivery of new containers and closures subject to exceptions and schedules; restricts manufacture of closures; establishes quotas and certification procedure.		Containers. J. T. Murphy 73839
L-104	Amended	10-1-43	Metal hair pins and metal bob pins	Restricts manufacture of metal hair pins and metal bob pins in each 3-month period; prohibits sale of except in packaged quantities of 100 or less.	1477, 1600.23	Cons. Dur. Gds. Harry I. Gillogly 5851
L-105	Amended	4-27-4	Civilian defense helmets	Prohibits production and transfer except under contract with designated Government agencies. Prohibits manufacture except for U. S. Agencies and Departments, delivery to foreign countries under the Lend-Lease Act, or from parts or material in process on 4-29-42. Stops use copper production of automotive parts other than as specified.		Safety, Tech. Equip. H. C. Mesch 72940
L-106	Amended	12-17-43	Copper			Automotive. C. F. Wismeyer 4050
L-107	Amended	7-28-43	Extended-surface heating equipment	Schedule production and delivery; restricts delivery to approved orders; establishes simplification schedules.	542	Plumbing and Heating. C. M. Schaeffer 74381
	Schedule 1	7-28-43		Establishes simplified practices for 1902 manufacture.		
L-108	Reprint, 11-6-43.	4-27-42	Finishes on metal working equipment	After 4-30-42 restricts painting equipment and parts or assemblies except by ultimate purchasers.		Tools. A. H. Keetch 74058
L-110	Amended	12-16-43	Electroplating and anodizing equipment	Restricts production for and transfers to AA-5 rating or higher; establishes criteria for issuance of preference rating certificates.	541, 617, 1477	Gen. Ind. Equip. W. W. McCord 75845
L-111	Amended	9-6-43	Hand trucks, other handling equipment	Limits acceptance of orders to those rated AA-5 or higher, except for repair parts; establishes production specifications and certification procedures.	541, 542, 2494	Gen. Ind. Equip. G. Darling 71543
L-112	Amended	7-10-43	Industrial power trucks	Restricts production and delivery to approved orders; establishes procedure for authorizations; standardizes models, curtails use of materials; schedules production and delivery.	1262, 1319	Gen. Indus. Equip. G. Darling 71543
L-112-a	Amended	1-10-44	Industrial power trucks	Lists manufacturers and approved standard models permitted to be manufactured by each.		Gen. Ind. Equip. G. Darling 71543
L-114	Amended	11-22-43	Safety equipment	With designated exceptions prohibits the use of certain critical materials in production.	541, 542	Safety, Tech. Equip. H. C. Mesch 72940
L-115	Comb. print, 5-29-43.	5-7-42	Incendiary units	Prohibits production and transfer except as authorized by the Chemical Warfare Service, U. S. Army.		Safety, Tech. Equip. H. C. Mesch 72940
L-116	Comb. print, 6-26-43.	5-9-42	Feminine lingerie and certain other garments	To conserve supply of wool, silk, rayon, cotton, linen and other materials; restricts designs and dimensions of garments.		Tex., Clo. and Lea. G. R. MacDonald 72304
L-118	Amended	1-20-43	Feminine lounging wear and certain other garments	Restricts quantities of materials used in production; defines maximum permissible sizes; establishes standard of design.		Tex., Clo. and Lea. G. R. MacDonald 72304
L-120	Amended	8-28-43	Simplification and standardization of paper, paperboard	Limits manufacturing specifications to those set forth in schedules.		Paper. H. G. Boon 2906
	Schedule 1 Amended; cor. copy.	10-23-43	Paper and paperboard for use in commercial printing	Restricts manufacture to designated grades, colors, weights, or sizes.	1295	
	Schedule 2 Amended.	10-23-43	Paper and paperboard for use in book publishing	Restricts grade, size, weight, color, finish, export, special orders.	1295	
	Schedule 3 Amended; cor. sheet.	10-23-43	Fine writing papers	Restricts grade, size, weight, color, finish, export, special orders.	1295	
	Schedule 4 Amended.	10-23-43	Tablet paper	Restricts grade, size, weight, color, finish, export, special orders.	1295	
	Schedule 5 Amended.	10-23-43	Envelope papers	Restricts grade, size, weight, color, finish, export, special orders.	1295	

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-120	Schedule 6 Amended. Reprint, 8-28-43.	11-30-42	Roll toilet tissue	Restricts manufacture to designated specifications.		
	Schedule 7 Int. 1.	8-30-43	Commercial envelopes	Restricts the manufacture to designated weight, styles, and packaging. Clarifies meaning of "filing and document envelopes".	1295	
	Schedule 8 Amended.	10-23-43	Paper stationery	Restricts the manufacture to designated weight, sizes, styles, and packaging, subject to exceptions.	1295	
	Schedule 9 Amended.	10-23-43	Tablets, notebooks, pads, and loose leaf fillers.	Restricts the manufacture to designated weight and style.	1295	
	Schedule 10 Amended; cor. copy, No. 2.	3-10-43	Household wax paper rolls in cutter boxes.	Establishes standard ream count; restricts basis weight, width and length; eliminates metal edge on boxes; restricts core weight, cutter box size and type, number of boxes per shipping case; prohibits new designs, brands.	1295	
	Schedule 11	8-30-43	Facial tissue	Standardizes the weight, size, and count, and limits the manufacture or packaging subject to exceptions.	1295	
	Schedule 12	8-30-43	Paper towels	Standardizes the weight, size, and count, and limits the manufacture or packaging subject to exceptions.	1295	
	Schedule 13	8-30-43	Paper napkins	Standardizes ream count, and limits the manufacture or packaging subject to exceptions.	1295	
	Schedule 14 Amended.	10-23-43	Paper for use in newspapers or magazines.	Restricts manufacture to specified maximum basis weights.	1295	
L-123	Amended (Incl. Ints. 1-3)	1-4-44	General industrial equipment.	Prohibits acceptance of order or delivery in fulfillment of order, unless order is approved order as defined.		Gen. Ind. Equip. J. J. Thompson 3343
L-126	Amended	3-27-43	Industrial and commercial refrigeration and air-conditioning machinery and equipment.	Prohibits related machinery from production except as authorized and to required specifications as set forth in schedules.		Gen. Ind. Equip. F. B. Millham 72059
	Schedule 1 Amended.	12-28-43	Drinking-water coolers.	Establishes production specification on types, sizes, capacities, and materials.		
	Schedule 2 Amended.	6-17-43	Refrigeration condensing units.	Establishes production specifications on types, sizes, and materials.		
	Schedule 3 Amended.	1-11-44	Cool or tube assemblies for refrigeration condensers or coolers.	Establishes production specifications according to use.		
	Schedule 4 Amended; cor. copy.	10-29-43	Refrigeration valves, fittings, accessories, and other parts.	Establishes production specification on use of metal.		
	Schedule 5 Amended.	12-29-43	Commercial walk-in refrigerators.	Establishes production specifications on sizes and use of metal.		
	Schedule 6 Amended.	1-11-44	Service connections.	Establishes production specifications for use of metal.		
L-130	Amended	3-18-43	Men's and boys' apparel for masculine lounging wear.	Prohibits use of wool cloth and establishes standard measurements with specified exceptions.		Text., Clo., and Lea. G. R. MacDonald 72304
L-131	Amended	11-4-43	Military insignia	Specifies general restrictions on manufacture, assembly, and production of metal and plastic insignia and restrictions on the use of silver and copper for military insignia.	1477	Cons. Dur. Gds. H. L. Stiles 3953
L-134	Amended	12-24-43	Instruments, valves, and regulators used in industrial processes.	Restricts use of critical material in manufacture except as specified; restricts delivery, sale, and acceptance; establishes exceptions.		Radio and Radar. E. A. Capelle 71992
L-136	Amended	2-11-43	Church goods	Prohibits processing, fabrication, working on, or assembling of materials in production of new goods or repair parts Class A products, subject to exceptions; prohibits use of iron and steel in Class B products.	1477	Cons. Dur. Gds. H. L. Stiles 3953
L-139	Reprint, 10-5-43.	6-25-42	Dental equipment and supplies simplification.	Prohibits manufacture of products except as permitted by schedules to be issued by Director of Industry Operations.		Safety, Tech. Equip. H. A. Pringle 2998
	Schedule 1 Reprint, 10-5-43.	6-25-42	Dental excavating burs.	Establishes types, sizes, and standards of burs permitted to be manufactured.		
L-140-a	Amended	1-28-44	Cutlery	Restricts kinds and quantities that may be manufactured, subject to military order exceptions; establishes specifications and general restrictions on manufacture; restricts distribution.	1319, 1477, 1600.14.	Cons. Dur. Gds. A. F. Bisgood 5875
L-140-b	Amended	1-1-44	Flatware and hollow ware.	Restricts manufacture, sale and delivery of specified items.	541, 547, 1319, 1477, 2719.	Cons. Dur. Gds. A. F. Bisgood 5875
L-142	Amended	10-19-43	Metal doors, metal door frames and metal shutters.	Prohibits production except to fill designated types of orders or for fire protection purposes on AA-5 rated orders, subject to specified conditions; permits replacement part production.	1477	Building Materials. S. L. Wirgman 5794
L-143-a	Amended Cor. copy.	8-25-43	Rubber processing machinery and equipment.	Restricts production, rebuilding, reconditioning, and acquisition; establishes authorization procedure; permits production of repair and maintenance parts with certain provisions; revokes L-143, effective 4-9-43.	1277, 3100 3101	Rubber Director. H. B. Vollrath 74981
L-144	Amended Cor. copy 2.	10-9-43	Laboratory equipment	Restricts sale, delivery, and purchase; restricts extensions of authorizations and establishes certification procedure.	542, 1319, 3449	Safety, Tech. Equip. W. R. Turner 73629
L-145	Comb. print, 11-6-43.	6-6-42	Aircraft control and pulley bearings.	From 6-10-42 prohibits manufacture of specified sizes except by "Authorized Producers" as defined; permits delivery of bearings completed on 6-10-42; requires manufacturers to retain tools and equipment.		Tools. H. O. Sauer 3181
L-147	Reprint, 9-25-43.	7-10-42	Machine tools electrical specifications.	Prohibits special electrical specifications for machine tools except in specified circumstances; requires purchasers to avoid special specifications from 7-15-42.	542	Tools. J. O. Matthews 72133
L-150	Amended (Incl. Int. 1.)	8-14-43	Softwood plywood scheduling.	Restricts deliveries, placing and acceptance of orders; establishes allocation and scheduling procedures.	2531, 2532, 2555	Lumber and Prod. L. J. Walby 3981
L-150-a	Amended	4-10-43	Softwood plywood	Forbids delivery by distributors except on orders rated AA-2x or higher.	1477	Lumber and Prod. L. J. Walby 3981
L-151	Amended	11-16-43	Domestic watt-hour meters.	Prohibits production; restricts conversion, delivery, and production of repair parts.	1319	Radio and Radar. P. B. Valle 71716 E. R. Crane 71946 War Utilities. G. L. Carlisle 5968
L-153	Amended	5-25-43	Patterns for garments made of wool, silk, rayon, cotton, linen, and other materials.	From 9-1-42 restricts sizes of master patterns to measurements specified in Orders L-85, L-116, or L-118.		Tex., Clo., and Lea. N. Smithdeale Kyle 72510
L-154	Reprint, 6-16-43.	6-17-42	Power, steam, and water auxiliary equipment.	Prohibits production of power, steam, and water auxiliary equipment except in accordance with schedules.		War Utilities.
	Schedule 1 Comb. print, 6-16-43.	6-17-42	Water meters	Prohibits production of water meters containing copper or copper base alloys, stainless steel or nickel alloys, or tin in coatings.		H. S. Howe 74139

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-154— Con.	Schedule 2. Reprint, 9-27-43.	8-14-42	Steam surface condensers.	Restricts use of materials in steam surface condensers.		Al Stryker 76996
	Schedule 4.	6-28-43	Power switchgear.	Restricts materials and establishes specifications for manufacture; restricts production, deliveries, and acceptance.		G. L. Carlisle 5968
	Schedule 5.	6-28-43	High-voltage insulators.	Restricts materials and specifications in manufacture; limits caps and tin type suspension insulators, switch and bus insulator; establishes restrictions on testing, production, deliveries, and acceptance; specifies exceptions.		G. L. Carlisle 5968
	Schedule 6.	7-28-43	Auxiliary equipment and appurtenances for steam turbines for land use.	Establishes specifications for manufacture.		A. S. Griswold. 76996
L-157. . .	Reprint, 10-1-43.	7-20-42	Hand tools simplification.	Prohibits manufacture except in accordance with specifications in schedules to be issued by the Director General of Operations.	1477, 1902.	Building Materials. Wm. C. Habberset 73478
	Schedule 1.	7-20-42	Hand shovels, spades, scoops, or telegraph spoons.	Establishes sizes, types, grades, finishes, lifts, gauges, and handles for manufacture.		
	Amndt. 1.	8-4-42		Corrects typographical errors in Appendix A.		
	Amndt. 2.	10-16-42		Amends restrictions on finishes and scoops.		
	Amndt. 3.	10-20-42		Modifies restrictions on use of materials in inventory.		
	Schedule 2. Amended.	4-23-43	Forged axes, forged hatchets, forged adzes and forged light hammers.	Establishes specifications permitted in manufacture of these tools.		
	Schedule 3. Amended.	12-21-42	Manually operated wood and special-purpose saws.	Establishes specifications permitted in manufacture of these tools.		
	Schedule 4. Amended. Cor. copy.	4-9-43	Heavy forged tools.	Controls and limits production and types permitted. Specifications in Appendix A.		
	Schedule 5. Amended.	12-8-43	Hand forks, hand hooks, hand rakes, hand hoes, hand eye hoes and hand cultivators.	Specifies kinds, grades, styles, sizes, weights and finishes to be manufactured.		
	Schedule 7. Amended.	1-10-44	Wheelbarrows.	Establishes designations, gauges of trays, maximum capacities and maximum weights for manufacture.	1902.	
	Schedule 8. Amended. Cor. copy.	1-29-44	Wood boring bits.	Establishes manufacturing specifications covering types, styles, sizes, dimensions and grades, subject to specific exceptions.		
L-158. . .	Amended. (Incl. Int. 1, 2).	1-20-44	Automotive replacement parts.	Requires that certain production be made as if orders bore certain ratings; establishes standardization and simplification provisions; restricts distributor's inventories, return and disposition of replacement parts; restricts distribution.		Automotive. C. F. Wismeyer 4050
L-159. . .	Amended.	4-14-43	Plastics molding machinery.	Establishes allocation control and application procedure, restricts manufacture, delivery and acceptance of repair parts.	1953.	Chemicals. J. A. Lawson 5161
L-161. . .	Amended.	12-17-43	Electric fuses.	Prohibits use of copper or copper base alloy in fuses except as conductor of current; limits sale of fuses by manufacturers.	1477.	Building materials. W. J. Flynn 76492
L-168. . .	Reprint, 9-30-42.	9-18-42	Blackout and dimout lighting fixtures.	Restricts manufacture, sale and delivery to "approved" fixtures as defined and to certain rated orders; restricts use of critical materials.		Building materials. A. A. Fox 3406
L-169. . .	Amended.	12-1-43	Shirts (exclusive of work shirts) and pajamas.	Establishes production and design limitations to which such products must conform.		Tex., Clo. and Lea. G. R. MacDonald 72304
L-170-a. .	Amended.	12-28-43	Farm machinery and equipment and attachments and repair parts therefor.	Restricts use of copper or copper-base alloy products used in farm tractors, engine power units, and repair parts therefor, to 15 specified items.		Farm Machinery. C. D. Wiman. 72843
L-172. . .	Amended.	10-26-43	Heat exchangers.	Regulates placing and acceptance of orders.		Gen. Ind. Equip. H. M. Beshers 76574 Harold Tracy 73750 Plumbing and Heating. H. J. Holbrook 73841
L-173. . .	Amended.	7-13-43	Oil and gas burning space heaters.	Prohibits manufacture, fabrication, or assembly except for specified types of orders or to specified amounts; permits replacement part production.	542, 1477.	
L-174. . .	Amended.	12-22-43	Manufactured gas.	Requires utilities to produce maximum output; provides for pooling of resources when required by producers; requires reduction of supply of gas to consumers when necessary; from 9-1-42, places restrictions on increased deliveries to consumers and on deliveries for space heating.	1545, 3138.	War Utilities. F. M. Kimball 6044
L-175. . .	Amended.	9-7-43	Railroad standard watches.	Restricts transfers, sale and delivery of new railroad standard watches.	542.	Cons. Dur. Gds. F. H. Denslow 5873
L-176. . .	Amended.	4-6-43	Domestic and commercial electric fans.	Restricts manufacture, assembly, and transfer to specified types of orders or as authorized; restricts manufacture of repair or replacement parts.	1319, 1477, 1600.06	Cons. Dur. Gds. H. L. Stiles 3953
L-177. . .	Amended. Cor. copy.	5-15-43	Wall paper.	Establishes limiting specification to which all manufacturers must conform.		Printing and Publishing. P. S. Schneider 5785
L-178. . .	Amended.	7-16-43	Film.	Restricts transfer of all 35-mm. films.	1477, 2164, 2165.	Cons. Dur. Gds. H. C. Hopper 3639
L-179. . .	Amended.	3-23-43	Portland Cement.	Limits production to specified types; prohibits separate allocation of storage space for any customer; limits testing requirements; provides specified exemptions.	1477.	Building Materials. C. F. Clausen 5882
L-180. . .	Amended.	1-22-44	Replacement storage batteries.	Limits ampere hour capacities, production, and inventories of replacement batteries.	2163.	Automotive. G. S. Semmes 71032
L-181. . .	Amended.	12-4-43	Men's work clothing.	Limits production of men's work clothing and specifies restrictions in styling and construction; permits use of short lengths and seconds in making pockets or waistbands for work clothing; exempts blanket lining of reused wool from restriction; exempts bar tacks from restriction when needed for belt loops.		Tex., Clo. and Lea. J. B. Allin 73131
L-182. . .	Amended. (Incl. Int. 1.)	8-2-43	Commercial cooking and food and plate warming equipment.	From 10-1-42 restricts use of iron and steel in manufacture to 25% of iron and steel used during calendar year 1941 and restricts delivery.	542, 1319, 1509.	Plumbing and Heating. H. J. Holbrook 73841
L-183-a. .	Amended.	5-10-43	Electronic equipment.	Effectuates Precedence List issued by the Joint Communications Board of Army & Navy, designed to establish relative urgency of certain classes and types of electronic equipment.	541, 542.	Radio and Radar. A. J. Wilson 75187
L-185. . .	Amended.	1-20-44	Water heaters.	Prohibits manufacture of direct fired water heaters using gas or oil, solar water heaters, limits weight of metal used in direct fired water heaters using coal or wood and in indirect water heaters. Prohibits manufacture of metal jackets, limits use of copper or copper base alloys and other metals in manufacture or repairs. Specific exceptions are provided.	1477.	Plumbing and Heating. N. C. Menaker 72083
L-187. . .	Amended.	1-1-44	Cast iron boilers.	Restricts production to percent of 1940, subject to exception by application.	1510, 1791.	Plumbing and Heating. L. A. Howley 4777
L-188. . .	Amended.	1-7-44	Loose-leaf metal parts and units.	Standardizes loose-leaf metal parts and units and limits amount of iron and steel which may be used; removes restrictions of M-126 from loose-leaf items.	1477.	Printing and Publishing. J. A. Murray 5671

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions—Modifications	Issued—Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to—Division; Person; Ext.
L-190	Amended (Incl. Int. 1). Schedules 1-9 Amended	8-19-43 1-15-44	Scales, balances, and weights.	Restricts production, transfer, production of repair and maintenance parts, types, sizes, and materials affecting four specified types. Restricts the manufacture or assembling of specified scales, except those which conform to designated specifications.	2581, 3495	Service Equipment. G. R. Bollinger 73620
L-192	Amended (Incl. Int. 1) Direction 1. Amended	1-10-44 1-10-44	Construction machinery and equipment. Repair parts for certain lend-lease equipment.	Establishes procedure for placing and receiving equipment orders; restricts and schedules production; restricts transfer, resale, rental and use; restricts sale and delivery of repair parts. Assigns AA-1 rating to purchasers of used construction equipment for export for or by Foreign Economic Administration to be used in open cast coal mining; establishes identifying symbol L-192-Direction 1 to waive restrictions on sale and delivery.	1319, 1659	Construction Mach. R. A. Crothers 76757
L-193	Amended	1-21-44	Conveying machinery and mechanical power transmission equipment.	Restricts acceptance of orders, manufacture and delivery	1477	Gen. Ind. Equip. C. R. Heller 72336
L-196	Amended	1-18-44	Used construction machinery.	Requires registration of specified items by distributors and contractors, and nature of change of status of such items; restricts sale, subject to exception, and export.	1159, 1319, 1333	Construction Mach. R. J. Carroll 74406
L-197	Amended	12-29-43	Steel shipping drums	Restricts use in packing of specified products, subject to exceptions.	3233	Containers. D. W. Nash 2226
L-199	Amended. Cor. copy.	9-22-43	Plumbing and heating tanks.	Prohibits manufacture of metal tank supports or jackets. Prohibits use of copper and copper base alloy and limits weight of metal used. Provides simplification schedule. Specific exceptions are provided.	1477	Plumbing and Heating. M. C. Menaker 72083
L-201	Int. 2. Amended	11-22-43 7-10-43	Automotive tire chains, tractor tire chains and chain parts.	Clarifies definition of tank; supersedes Int. 1. Changes title; limits types and sizes, limits production for commercial vehicles and farm tractors.		Tools. C. A. Goldstrohm 71346
L-203	Amended (Incl. Int. 1).	10-23-43	Electrical indicating instruments.	Restricts placing, acceptance and delivery to approved orders as defined; regulates production of production equipment.	1682, 1685	Radio and Radar. E. R. Crane 71946
L-204	Amended	2-27-43	Communications	Curtails nonessential production of telephone sets, from 10-17-42 to 11-15-42 and prohibits manufacture after 11-15-42.		Communications. W. F. Sloan 72117
L-205		10-20-42	Mobile housing	Restricts manufacture to fill orders of National Housing Agency or persons authorized by the Agency, and limits number of mobile houses which may be produced in a month to 150 by any one person.	1477	Lumber and Prod. F. Palms 4831
L-206	Amended	11-29-43	X-ray equipment	Restricts shipments of medical X-ray equipment to civilians, by dollar value, to 75% of base period, subject to specified conditions, effective 10-1-43.		Safety, Tech. Equip. M. B. Hodgson 76878
L-208	Amended	8-31-43	Gold mining	Restricts production of nonessential mines (defined as those not operating under P-56) and others subject to specific provisions; restricts application and assignments of preference ratings.		Mining Equip. A. S. Knoizen 2458
L-209	Reprint, 6-8-43.	11-2-42	Wire cloth for manufacture of pulp, paper and paperboard.	Restricts inventories of paper machine wire cloth to numbers and kinds as listed in Part II of Schedule A.		Paper. A. Hyer. 4773
L-211	Reprint, 11-6-43 (Incl. Sch. 1). Int. 1.	10-23-42 8-23-43	National emergency specifications for steel products.	Empowers Director General of Operations to establish sizes, shapes, specifications and other qualifications of steel products, to which all producers must conform.		Steel.
	Schedule 1	10-23-42	Concrete reinforcement steel.	States conditions under which so-called customer specifications may be used in purchase of various products covered by schedules.		A. A. Wagner 3875
	Schedule 2 Reprint, 1-13-44	10-23-42	Steel wheels and tires.	Establishes specifications and restricts sizes and shapes.		G. F. Hocker 2391
	Schedule 3 Amended. Cor. copy.	5-10-43	Barbed wire, wire fence, poultry netting and flooring.	Establishes styles and specifications to which all such products must conform.		N. J. Froelich 73940
	Schedule 4 Amended.	9-2-43	Structural steel shapes.	Restricts sizes, shapes, specifications, subject to general exceptions.		R. A. Marble 71146
	Schedule 5 Amended.	8-19-43	Steel axles and forgings (railroad and transit service).	Restricts sizes and shapes by specification, subject designated exceptions.		G. F. Hocker 2391
	Schedule 6	2-25-43	Mechanical steel tubing.	Restricts production by quantities, sizes, and specifications subject to specific exceptions.		W. H. Wiewel 3851
	Schedule 7 Amended.	5-6-43	Rails and track accessories.	Restricts production, fabrication, delivery and acceptance to specifications in List 1 of schedule.		G. C. Bruner 72576
	Schedule 8	3-22-43	Carbon steel plates.	Limits production, delivery and acceptance of delivery to those conforming to List 1 or 2 specifications, subject to certain provisions.		M. W. Cole 71146
	Schedule 9 Amended.	1-21-44	Oil country tubular goods.	Restricts production, fabrication and delivery to specified sizes and specifications.		J. W. Owings 73034
	Schedule 10	4-30-43	Water well tubular products.	Restricts production, fabrication and delivery to specified sizes, dimensions and weights.		J. W. Owings 73034
	Schedule 11 Cor. copy.	8-30-43	Steel pressure pipe.	Restricts production, fabrication, or delivery to specified sizes and dimensions.		J. W. Owings 73034
	Schedule 12 Amended.	12-13-43	Steel pressure tubes.	Restricts production, fabrication and delivery to designated specifications.		W. H. Wiewel 3851
	Schedule 13 Amended.	11-27-43	Steel pipe.	Restricts production, fabrication, or delivery to specified sizes and dimensions.		J. W. Owings 73034
	Schedule 14 Amended.	10-6-43	Steel fence posts.	Restricts production to conform to listed specifications.		W. R. Klinkicht 4736
	Schedule 15 Int. 1.	9-15-43 12-20-43	Hot rolled carbon steel bars.	Restricts production and delivery to designated sizes; restricts acceptance of delivery. Clarifies meaning of "hot-rolled carbon steel bars" and scope of restrictions of schedule.		A. A. Wagner 3875
L-212		3-31-43	Incandescent lighting fixtures.	Restricts manufactures of industrial, residential, and utility types; sale and delivery of industrial or utility types.		Building Materials. B. C. Cooper 72958
L-214	Cor. copy (Incl. Sch. 1) Schedule 2 Amended. Schedule 3 Amended.	10-24-42 10-8-43 10-9-43	Medical equipment and supplies simplification. Corrective spectacles. Medical and surgical furniture and related equipment.	Provides for schedules of simplified practice. From 6-15-43 restricts as stated uses of optical metal in manufacture. Establishes standards and specifications for manufacture of specified items; restricts use of certain metals.		Safety, Tech. Equip. James Burton 71848 J. H. Duggan 2143
L-215	Amended	12-9-43	Textile clothing and leather machinery.	Restricts production and purchase to authorized orders; establishes authorization procedure; schedules production and sales by fabricators; exempts specified used machinery sales.	617, 1319, 1805, 1806	Tex., Clo., and Lea. R. S. Dempsey 76558
L-216		12-4-42	Simplification and standardization of portable tools chucking equipment, mechanics' hand service tools, files, hack and band saws, vises, machine tools accessories.	Provides for issuance of schedules establishing standardization and simplification and establishing preference ratings for sales of these products.		Tools. F. H. Zulauf 74837

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-216	Schedule 1 Reprint, 1-4-44	12-4-42	Universal portable electric tools.	Establishes simplification standards and specifications		F. L. Zulauf 74837
	Schedule 2 Amended.	9-3-43	Wrenches	Limits production to specified styles, patterns, grades, types, finishes; limits alloy steel use, production and delivery of sets, sizes, inventories.		L. E. Beaupre 3447
	Schedule 3 Am.; cor. copy.	9-3-43	Pliers and nippers	Limits production to specified styles, grades, dimensions, finishes, sizes, and inventories; limits use of alloy steel.		L. E. Beaupre 3447
	Schedule 4 Amended.	1-4-44	Rotary files and burs	Limits manufacture to specified sizes and shapes; effective 6-15-43		Lloyd Clowes 3182
	Schedule 5	7-17-43	Files	Limits manufacture and sale; establishes specifications and sizes		H. L. Reppetto 72815
	Schedule 6 Amended.	1-4-44	Vises	Restricts manufacture to specified sizes, styles; restricts use of metals; restricts manufacture of jaw caps.		H. L. Reppetto 72815
L-217	Reprint, 8-2-43.	11-17-42	Construction machin- ery and equipment simplification and conservation.	Provides for issuance of simplification schedules for construction machinery and equipment.		Construction Mach. R. C. Crothers 76757
	Schedule 1	11-17-42	Scrapers	Restricts use of alloy steel for scrapers. Exempts certain power control units, prime movers, and antifriction bearings.		
	Schedule 2 Amended; Erratum sheet	2-5-43	Portable jaw and roll crushers.	Number of sizes reduced; jaw crushers from 63 to 29; roll crushers from 25 to 5.		
	Schedule 3	1-22-43	Angle dozers or trail- builders.	Prohibits use of alloy steel for production or assembly and repair parts except of that in inventory or in transit; not applicable to power control units, prime movers, or antifriction bearings.		
	Schedule 4	1-22-43	Bulldozers	Prohibits use of alloy steel for production or assembly and repair parts except of that in inventory or in transit; not applicable to power control units, prime movers, or antifriction bearings.		
	Schedule 5	2-25-43	Portable construction concrete mixers.	Limits production to specified sizes and types; applies to running gear, accessories, attachments, painting, mudguards.	1689	
	Schedule 6	2-25-43	Truck mixer agitators.	Limits production to specified sizes and types; applies to painting, attachments.	1689	
	Schedule 7 Amended.	4-27-43	Pumps	Limits production and assembly by sizes and types; applies to painting and accessories.	1689	
	Schedule 9 Errata sheet.	4-5-43	Tank-car heaters and pumping boosters or circulators.	Limits production to specified sizes and types; permits repair parts production.	1689	
	Schedule 10 Errata sheet.	4-5-43	Bituminous paving finishes.	Limits production to one model of 10-foot size; permits repair parts production.	1689	
	Schedule 11 Am d. cor. copy.	10-19-43	Bituminous distribu- tors and bituminous distributors pumps.	Limits production to specified sizes and types; permits repair parts production.	1689	
One errata sheet	Schedule 12 Amended.	10-19-43	Bituminous heating kettles.	Limits production to specified sizes; permits repair parts production	1689	
	Schedule 13 Errata sheet.	4-5-43	Bituminous materials maintenance units.	Limits production to specified sizes and types; permits repair parts production.	1689	
	Schedule 14 Errata sheet.	4-5-43	Bituminous patch plants.	Limits production to specified sizes and types; permits repair parts production.	1689	
	Schedule 15 Errata sheet.	4-5-43	Asphalt surface heat- ers.	Limits production to model 4' x 6'; permits repair parts production	1689	
	Amended	9-23-43	Douglas fir lumber	Restricts sale, authorizes Director General for Operations to allocate supplies or prohibit particular uses of Douglas fir lumber. Abolishes preference ratings and after 10-29-42, order M-208 does not apply to such lumber.	1477	Lumber and Prod. G. B. Carpenter Portland, Oreg.
L-219	Amended	7-10-43	Consumers' goods in- ventories.	Limits receipts by merchants with specified net sales and inventories	1620, 1621, 1622, 1962.	Wholesale and Retail. C. L. Jones, New York N. Y. Murray Hill 3 -6805
	Int. 1	5-8-43		Detailed questions and answers on various phases of the order		
	Int. 2	8-14-43		Clarifies when "sales trend ratio" and the "sales projection ratio" are used; clarifies question on segregation of footwear by merchants whose receipts are restricted.		
	Int. 3	10-23-43		Questions and answers on mercantile inventory		
	Int. 4	11-11-43		Cancellation of orders and return of goods		
	Int. 5	1-1-44		Rules on effect of Int. 8 of Pri. Reg. 1; clarifies cancellation of orders and return of goods, and piece goods used in covering and recovering furniture.		
L-221	Amended (Incl. ints. 1, 2).	11-15-43	Electrical motors and generators.	Restricts purchase and sale of electric motors and generators. Restricts types of motors manufactured to stated specifications.	541, 542,	Gen. Ind. Equip. G. H. Treat 5749
L-222	Amended	7-6-43	Floor finishing, floor maintenance, and rug-scrubbing ma- chines and indus- trial vacuum clean- ers.	Limits and finally prohibits production; permits limited production repair parts; restricts transfers; permits D. G. O. to authorize special quotas for machines, repair parts, supplies.	541, 542, 1319, 1867, 3495.	Service Equipment. C. A. Willets 74271
L-224	Amended	11-1-43	Clothing for men and boys.	Curtails use of cloth in manufacture of coats, trousers, vests, suits, lumber jackets, leisure or loafer coats, semi-dress pants, slack suit trousers, topcoats, overcoats, mackinaws, full-dress coats, cutaway coats, double-breasted tuxedo coats, and similar other garments; specific exemptions provided.		Tex., Clo. and Lea. M. J. Baum 3860
L-225	Amended	10-1-43	Electrical conduit, electrical metallic tubing, and race- ways.	Restricts production, sale, and installation of rigid and flexible conduit tubing and raceways with specified exceptions.	541, 542, 1477, 2474.	Building Materials. W. J. Flynn 76492
L-226	Amended	2-10-43	Printing and publish- ing machinery, parts, and supplies	Restricts acceptance of orders, auction sales, production, and sales	617, 1319, 1477.	Printing and Publishing. D. B. Fell 72656
L-227	Amended	11-15-43	Fountain pens, me- chanical pencils, wood cased pencils, pen nibs and pen holders.	Restricts use of specified materials, restricts production of fountain pens, mechanical and wood cased pencils, nibs and pen holders and repair parts.	1477, 1600, 2719.4.	Cons. Dur. Gds. F. H. Denslow 5873
L-227-a		9-15-43	Pen nibs	Restricts use of certain materials, restricts production to fill special orders and other than special orders.	1477, 2719.8	Cons. Dur. Gds. Ford H. Denslow 5873
L-227-b	Amended	10-30-43	Wood cased pencils and pen holders.	Restricts use of certain material in manufacture, limits production in manufacture.	1477, 1600.15	Cons. Dur. Gds. Ford H. Denslow 5873
L-228	Amended	5-17-43	Asphalt and tarred roofing products and asphalt shingles.	Effective 5-24-43, types, sizes, and forms manufactured must conform to Exhibit A.		Building Materials. E. Hammarstrom 71327
L-230	Amended Cor. copy.	1-1-43	Military arms	Prohibits transfers of any military arms except as specified	542	Governmental. Joseph Steiner 3619
L-232	Amended	1-3-44	Wooden shipping con- tainers.	Restricts manufacture, assembly of containers and parts except in conformity with specifications in Schedule A; subject to specific exceptions.		Containers. W. R. MacLeod 76491

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions—Modifications	Issued—Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to—Division; Person; Ext.
L-232-a	Amended	12-4-43	Wooden shipping containers for oranges and grapefruit.	Specifies restrictions on use; provides for transfer of quotas.		Containers. W. R. MacLeod 76491
L-233	Amended	7-16-43	Photographic film and film base.	Restricts production and delivery. Prohibits use of P-100 for purpose of obtaining film or film base. Requires production schedules to be approved quarterly in advance.	541, 542, 1477, 1600.08	Cons. Dur. Gds. H. C. Hopper 3639
L-235	Cor. copy	12-26-42	Airport lighting equipment.	Prohibits manufacture of other than "approved" equipment except for experimentation or as specifically authorized; prohibits sale and delivery of all equipment except for experimentation, maintenance and repair, or as specifically authorized; effective 1-5-43.	1837, 542	Building Materials. A. A. Fox 3406
L-236	Amended	10-14-43	Hardware simplification.	Provides for issuance of simplification schedules.	1477	Building Materials. W. C. Habbersett 73478
	Schedule 1. Amended.	11-30-43	Builders' finishing hardware, cabinet locks, and padlocks.	Establishes standards pertaining to sizes, types, grades, finishes, and weights, subject to specified excluded uses.	1902	
	Schedule 2	8-28-43	Marine joiner hardware.	Restricts manufacture, fabrication, or assembly to specified sizes, styles, numbers, types, and grades.	1902	
	Int. 1	1-14-44		Clarifies meaning of "contract" in par. (d) (3).		
	Schedule 3	10-14-43	Marine fittings hardware.	Restricts manufacture, fabrication or assembly of items to specified sizes, types, grades and other provisions.		
	Schedule 4	12-21-43	Tackle blocks	Establishes simplification for manufacture, fabrication, or assembly of tackle blocks as to size, type, style, and grade, subject to specified exceptions: restricts use of metals and galvanizing except as specified in Tables I-IV.		
L-237	Amended	6-19-43	Light power-driven tools.	Restricts manufacture, fabrication, assembly or production to percentage of base period or A-1-a or higher rated order; restricts sale, transfer, delivery to A-1-A or higher rated orders.	2713	Tools. J. J. Hooton 75285
L-238	Amended	8-18-43	Sun glasses.	Prohibits use of metal and restricts use of thermoplastics in manufacture subject to specified exceptions.		Safety Tech. Equip. H. C. Mesch 72940
L-239	Amended	9-10-43	Folding and set up boxes.	Restricts manufacture, simplifies permitted types, eliminates unessential types.		Paperboard. J. H. Paterson 2328
L-240	Amended	12-24-43	Newspapers.	Restricts delivery and use of print paper.		Printing, Publishing. Carroll Hanson 2662
	Direction 1.	1-21-44	Red Cross Supplement.	Exempts from quota restrictions special Red Cross supplement merely distributed, but not printed, by publishers.		
	Direction 2.	1-27-44	Supplementary consumption quotas for Leap Year Day.	Gives method of computing quota for this extra day.		
	Sup. 1 Amd.	1-13-44	Newspapers.	Statement of factors recommended for consideration in allowing appeals.		
L-241	Cor. copy					
	Amended	12-31-43	Commercial printing.	Limits weight of paper put into process by printers.		Printing, Publishing. P. S. Schneider 5785
	Int. 1	1-22-44		Explains what is meant by an "item" in Schedule 2.		
L-244	Amended	12-30-43	Magazines, papers.	Limits use of paper for magazines.		Printing, Publishing. A. E. Norman 2500
	Sup. 1 Amd.	1-13-44	Magazines.	Statement of factors recommended for consideration in allowing appeals.		
L-245	Cor. copy					
	Amended	12-30-43	Books.	Limits paper put into process and used in reprints.	3229	Printing, Publishing. H. F. West 3602
	(Incl. Int. 1)					
	Sup. 1 Amd.	1-13-44	Books.	Statement of factors recommended for consideration in allowing appeals.		
L-246	Cor. copy					
	Amended	6-18-43	Pumps.	Restricts acceptance and delivery of new pumps and repair parts to orders rated AA-5 or better or as specifically authorized; permits specification schedules; effective 4-22-43.	1319	Gen. Ind. Equip. T. C. O'Neill 74132
L-247	Amended	5-7-43	Knit, underwear, sweat shirts and T shirts.	Changes title; restricts cutting of fabric except in conformity to specifications; exempts specified agencies, effective 5-15-43.		Tex. Clo. and Lea. J. F. Nields 2808
L-248	Amended	8-4-43	Commercial dishwashers.	Restricts use of metal in manufacture, restricts delivery, acceptance, delivery of replacement parts; establishes simplified practices.	542, 1319, 1509.	Plumbing and Heating. H. J. Holbrook 73841
L-249	Amended	11-5-43	Dental equipment.	Restricts shipments of units and chairs to designated percentages for civilian use, no restriction on military orders; permits issuance of special directions.		Safety, Tech. Equip. H. A. Pringle 2993
L-250	Amended	1-15-44	Electric motor controllers.	Restricts acceptance of orders to those rated AA-5 or higher; establishes simplified practices for manufacture.		Gen. Ind. Equip. L. W. Charters 4015
	(Incl. Ints. 1-3)					
L-251	Amended	12-8-43	Brushes.	Permits establishment of simplification practices on manufacture, types, sizes and forms.		Tex. Clo. and Lea. P. H. Thayer 71909
	(Incl. Sch. 1)					
	Schedule 1.	1-24-44	Painter's, decorator's and certain industrial brushes.	Establishes simplification schedules governing width, thickness, depth of ferrule.		
L-252	Amended	1-6-44	Valves and valve parts.	Establishes specifications of size and material for production, subject to specific use exceptions.		Shipbuilding. W. Goehring 5681
L-253	Amended	6-8-43	Motor truck and trailer bodies.	Limits use of iron and steel in construction; limits dimensions and weights of dump bodies; prohibits production of tank bodies except as authorized.	2317	Automotive. F. H. Wells 74725
L-254		3-4-43	Internal combustion air-cooled engines.	From 3-15-43, subject to specified exceptions, stops production of all engines except basic models according to Schedule A and of parts that do not conform to specifications in Schedule B.		Automotive. J. A. Devereey 76316
L-257	Amended, supersedes L-170.	11-15-43	Farm machinery and equipment and attachments and repair parts.	Prohibits manufacture for sale in U. S. in excess of percentage of base period production, or to extent specified on production schedules, or upon specified authorization, subject to exceptions; restricts manufacture of Schedule A products; restricts sale for domestic use and of specified items; permits issuance of standardization and simplification schedules.	1768, 3181.	Farm Machinery. C. D. Wiman 72843
L-257-a	Amended	1-1-44	Farm machinery exports.	Restricts production for export to stated specifications.	813, 3460	Farm Machinery. C. D. Wiman 72843
L-258	Amended	10-30-43	Salt and petroleum type anti-freeze solutions.	Prohibits manufacture, sale and delivery.		Automotive. C. F. Wisneyer 4050
L-259		2-15-43	Physical therapy equipment.	Prohibits manufacture, sale, delivery and acceptance except to specific government departments, agencies, private institutions, and individuals; provides for production and shipping schedules.		Safety, Tech. Equip. E. W. Sussex 73406
L-260	Amended	1-14-44	Furniture.	Restricts production and acquisition of nonessential metal parts; limits use of essential metal parts; limits number of patterns; provides for relief by specific authorization.		Cons. Dur. Gds. G. N. Chandlee 71247
L-260-a		12-4-43	Furniture.	Restricts use of wood in manufacture in future quarters subject to specified exceptions; freezes certain grades and species; establishes inventory control of wood; requires report of inventory; limits types of furniture to those specified in Schedule A.		Cons. Dur. Gds. C. N. Chandlee 71247
L-261	Amended	8-31-43	Grocers' and variety bags.	Restricts manufacture to specifications in Schedule A; permits authorization for additional stock bags; exempts bags for export; restricts inventories of bag dealers, users, makers.		Containers. Jean E. Zeller 5617
L-263	Amended	6-7-43	Matches.	Restricts production and packaging to minimum and maximum specifications, effective 3-27-43; restricts delivery and inventory.	3092	Chemicals. V. Boutin 73281
L-264	Amended	6-3-43	Rectifier tubes.	Restricts metals to be used in manufacture; establishes scheduling procedure and authorization of such schedules.	1319, 2719, 2	Cons. Dur. Gds. F. H. Denslow 5873

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions—Modifications	Issued—Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to—Division; Person; Ext.
L-265	Amended; cor. copy	11-25-43	Electronic equipment.	Restricts production to preferred orders on authorized production schedules; restricts transfers to fill preferred orders, those rated A-1-a or higher, or orders for component parts.	3223	Radio and Radar. F. H. McIntosh 71576
L-266	Amended	7-6-43	Sterilizer equipment	Restricts manufacture of types on Schedule A attached; restricts use of certain materials in manufacture; restricts sale and delivery; regulates production and shipping schedules.	542, 1319	Safety. Tech. Equip. J. H. Burton 71843
L-267		9-15-43	Photographic and projection equipment, accessories, and parts.	Restricts use of critical materials in production of specified items; restricts production and delivery of "restricted" photographic equipment, accessories and parts.	1319, 1477, 3038	Cons. Dur. Gds. H. C. Hopper 3639
L-268	Amended	12-14-43	Oxy-acetylene apparatus.	Restricts delivery and acceptance to AA-5 or better rated orders, subject to certain conditions; restricts manufacture, sales, repairs, inventories.		Gen. Indus. Equip. W. M. Haile 72629
L-269	Amended	5-24-43	Mining equipment	Establishes control of production and delivery of items in List A attached.	2406	Mining Equipment. A. S. Knoizen 2458
L-270	Amended (incl. Int. 1) Cor. Copy.	11-8-43	Automotive maintenance equipment.	Restricts production of specified items, with special provisions for aluminum, steel and copper; restricts producers sales to AA-5 or better orders; restricts repair part production.	541, 542, 547, 1477, 3465	Automotive C. O. Spencer 5064
L-272	Comb. print., 5-29-43 (incl. Schs. 1-5).	2-22-43	Industrial type instrument, control valves and regulators; simplification.	Permits establishment of simplification schedules regarding sizes, forms, specifications, composition, or other qualifications.		Radio and Radar. E. A. Capelle 71992
	Int. 1	7-10-43	Control valves	Clarifies exceptions to simplification schedules relating to military		
	Schedule 1	12-8-43		Establishes specifications of size, forms, and composition		
	Amended.					
	Schedule 2	2-22-43	Liquid level controllers.	Specifies size of equalizing connections		
	Schedule 3	2-22-43	Pyrometers and resistance thermometers.	Establishes features to be eliminated		
	Schedule 4	11-11-43	Indicating dial pressure gauges.	Restricts size, pressure range, altitude, metric graduations, and connections; eliminates specified items, features, and devices in manufacturing of tubes.		
	Amended.					
	Schedule 5	5-29-43	Regulators	Limits manufacture to itemized specifications		
	Schedule 6	8-6-43	Welding equipment gauges.	Establishes production specifications		
	Schedule 7	11-10-43	Industrial and general purpose thermometers.	Restricts production to specified finishes, sizes, types, models, markings, etc.		
L-273	Amended	10-26-43	Busways.	Restricts acceptance, delivery after 4-15-43 to orders rated AA-5 or higher; restricts mechanical, electrical design, subject exemptions.		Gen. Indus. Equip. J. A. Herrmann 2935
L-274	Amended	12-4-43	Men's, women's, children's, and infants' hosiery.	From 5-15-43 stops production unless it meets specifications, permits use of material in inventory 4-2-43 to hosiery not conforming to specifications, provided existing machines cannot manufacture permitted products.		Textile, Clothing, and Leather. J. Shireman 2808
L-277	Amended	12-17-43	Electric wiring devices.	Prohibits use of nonferrous metals or alloys in manufacture, subject to certain use exceptions; restricts sale and delivery to orders rated AA-5 or better subject to certain exceptions.		Building Materials. W. J. Flynn 76493
L-278	Amended	9-18-43	Steel pipe fittings: simplification.	Limits manufacture to specified types, sizes, and specifications; prohibits manufacture of specified fittings; effective 7-1-43.		Ship building. W. Goehring 5681
L-279	Amended	10-27-43	Paper shipping sacks	Restricts manufacture to specified sizes; establishes certification procedure; restricts users' inventories.		Containers. Jean E. Zeller 5617
L-280	Amended; cor. copy.	6-21-43	Fans and blowers	Prohibits acceptance of orders after 2-28-43, delivery after 3-31-43, unless orders are approved; excepts repair parts not exceeding \$500 for single fan, blower, or 50% original sales price and repair of actual breakdown.	541, 542	Gen. Ind. Equip. W. H. Holt 74440
L-282		4-3-43	Fish netting	Restricts production and sales to military orders and for fish netting; assigns A-2 rating to deliveries of yarn; effective 4-5-43.	2695	Tex., Clo. and Lea. H. C. Martin 71655
L-283	Cor. copy	8-6-43	Broom materials and brooms.	Establishes production specifications and restricts use of materials		Tex., Clo., and Lea. R. F. Henn 6189
L-284	Amended	10-11-43	Luggage	Limits production to percentage of base period and to specified types; restricts use of metals and leather.		Tex., Clo. and Lea. Paul Platt 71698
	Int. 1	11-17-43		Clarifies meaning of "luggage produced for post exchanges and ship's service stores"		
L-285	Amended	12-13-43	Dogwood	Limits use to manufacture of textile shuttles, subject to certain exceptions.		Lumber and Prod. C. E. Bentley 6129
L-286	Amended	8-25-43	Ammunition	Limits delivery and sale to fill specified types of orders or to designated individuals for specified purposes; requires certifications.	2682	Governmental. W. B. Blanchet 3619
L-286-a	Amended	11-11-43	Ammunition	Outlines procedure for special quota for farmers and ranchers		Government. W. B. Blanchet 3619
L-287	Amended	12-23-43	Portable conveyors	Restricts acceptance and delivery to approved orders; restricts manufacture and delivery to specifications of Schedule A attached; effective 5-10-43.		Gen. Ind. Equip. C. R. Heller 72336
L-288	Erratum sheet	4-24-43	Grey cast iron, malleable iron and brass and bronze pipe fittings: simplification.	Restricts manufacture, sale, and delivery to specified types, sizes, and specifications.		Shipbuilding. J. L. Giacomino 75875
	Amtd. 1	9-22-43		Amends Tables 2 and 3 of appendix		
L-289	Amended; cor. copy.	7-31-43	Greeting cards and illustrated post cards.	Restricts designs of new and old to percentages of 1942: restricts amount of paper put into process; prohibits use of paper board boxes except as specified.		Printing, Publishing. Charles T. Brose 5676
L-290	Amended	5-19-43	Western lumber	Restricts sale, shipment and delivery of restricted lumber as defined to specified agencies or as specifically authorized; establishes certification and application procedure; permits allocation; effective 5-13-43.		Lumber and Prod. D. A. Campbell 75784
L-292	Amended	11-22-43	Food processing machinery.	Restricts orders and deliveries to "approved orders"; restricts manufacture to specified machines, equipment, and parts; establishes standardization and simplification practice; conserves critical materials, permits production quotas.	617, 748, 2721, 3155	Gen. Ind. Equip. F. W. Smith 72004
	Int. 1	12-4-43		Clarifies definition of "approved orders"; gives examples		
	Schedule 1	9-7-43	Production quotas for dairy machinery and equipment.	Establishes production quotas for specified items for period 10-1-43 to 9-30-44.	2721	
	Schedule 2	1-15-44	Production quotas for bakery machinery and equipment.	Establishes production quotas for specified items for period 10-1-43 to 9-30-44.		
	Schedule 3	1-11-44	Production quotas for canning machinery and equipment.	Establishes production quotas for specified items of canning machinery and equipment for 10-1-43 to 9-30-44.		
	Amended cor. copy					
	Schedule 4	11-16-43	Production restrictions in lieu of quotas for egg and poultry processing machinery and equipment.	Restricts manufacture and inventory of specified items		
	Schedule 5	11-29-43	Production restrictions in lieu of quotas for sugar processing machinery and equipment.	Permits manufacturers from 11-29-43 to 9-30-44 to fill acceptable orders under L-292, subject to exceptions.		

VALID LIMITATION ORDERS ("L" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-292— Con.	Schedule 6.....	12-28-43	Production quotas for flour, grain, feed milling and processing machinery and equipment.	Establishes production quotas for specified items from 10-1-43 to 9-30-44, including restrictions on increase, decrease and transfer, subject to exceptions.		
	Schedule 7.....	12-28-43	Production quotas for meat canning, meat packing, and meat processing machinery and equipment.	Establishes production quotas for specified items from 10-1-43 to 9-30-44, including restrictions on increase, decrease and transfer, subject to exceptions.		
L-293.....		5-22-43	Radio replacement parts: simplification.	From 7-1-43 production must conform to American War Standards specifications. 1. Dry electrolytic capacitors, AWS No. C16.7-1943; 2. Fixed paper-dielectric capacitors AWS No. C16.6-1943; 3. Power and audio transformers and reactors, AWS No. C16.9-1943.		Radio and Radar. F. H. McIntosh. 71576
L-294.....		7-7-43	Displays.....	Restricts amounts of materials that may be put into process to percentage of 1941.		Printing and Publishing. Charles T. Brose 5676
L-295.....	Cor. copy.....	5-21-43	Dental burs.....	Establishes production and delivery approval procedure; effective 6-15-53.		Safety, Tech. Equip. H. A. Pringle 2998
L-296.....		5-22-43	Aircraft earmarked hardware and components.	Restricts control of procurement, maintenance of stock and delivery by warehouses of items in Schedule A by directives on procedure; takes precedence over L-63, Pri. Regs. 1 and 13 and CMP Reg. 4; applies to items in Schedule A procured by WPB-547 identified "AC" or pursuant to PDL-2033A or "ASU Permit Authorizing Transfer of Materials."	547.....	Aircraft Scheduling Unit. Dayton, Ohio.
L-297.....		5-13-43	Japanese tissue.....	Requires stock report by 5-20-43 of holders of more than 4 reams on 5-13-43; restricts respondents' use, sale, processing, or delivery to 50% of inventory on 5-13-43.		Paper. Harrison Baldwin 76687
L-298.....	Amended.....	12-16-43	Resistance welding equipment.	Prohibits acceptance and delivery except as authorized; requires manufacturer's operations reports; requires registration of idle equipment.	1319, 2732, 2830.	Gen. Ind. Equip. P. M. Hall 75845
L-299.....		7-1-43	Power boilers.....	Prohibits production, fabrication, and delivery except in conformity to specified code, subject to specified exceptions.		War Utilities. D. Seldon 75080
L-300.....	Amended.....	11-12-43	Small circuit air breakers.	Restricts acceptance or delivery for orders rated less than AA-5; establishes standardization and simplification specifications; exceptions made for specific uses.		Gen. Ind. Equip. J. A. Herrmann 2935
L-301.....		7-23-43	Powercycles.....	Restricts production and assembly except as specified or authorized; restricts transfer of new.	1319.....	Cons. Dur. Gds. H. I. Gillogly 5851
L-302.....	Amended.....	10-30-43	Chain.....	Restricts manufacture; schedules allocation of production between WPB-547 orders and other orders; directs other allocation and scheduling.	547.....	Tools. C. A. Goldstrohm 71346
L-303.....		12-13-43	Steel insect screen cloths.	Restricts weaving and fabrication to specified types, mesh, finish, diameters and widths, subject to specified exceptions.		Building Materials. S. L. Wirgman 5794
L-304.....		6-22-43	Specialty bags (paper).	Prohibits commercial manufacture of bottle carry-out bags.		Containers. J. E. Zeller 5617
L-308.....	Amended.....	8-6-43	Domestic food dehydrators.	Prohibits production except as authorized; assigns production quotas totaling 100,000 units to specific manufacturers.	1477.....	Cons. Dur. Gds. F. M. Mitchell 3364
L-310.....		8-20-43	Knitted outerwear.....	Establishes specifications for machine knitting of specified garments, subject to specified exceptions.		Tex., Clo., and Lea. D. F. Byrnes 2321
L-311.....		8-27-43	Logging, lumber, and wood products, machinery and equipment.	Restricts sale, delivery, inventories, and production.	617, 3130, 3131.	Gen. Ind. Equip. R. B. Peterson 72614
L-312.....		7-28-43	Industrial wiping cloths.	Directs processors to set aside 25% of production for direct military orders; restricts grading, processing, delivery; prohibits use of new towels or diapers, etc., as substitute.	3133.....	Tex., Clo., and Lea. R. F. Henn 6189
L-313.....		9-23-43	Aircraft plumbing fittings.	Restricts manufacture or delivery of aircraft plumbing fittings on or after 3-1-44 subject to exceptions.		Aircraft Resources Control.
L-314.....		10-21-43	Lubrication equipment.	Restricts acceptance and delivery of orders to specified conditions; establishes production specifications and simplification standards.	3161.....	Gen. Indus. Equip. C. S. Jarrett 73767
	Amdt. 1.....	12-20-43		Postpones effective dates of standardization schedules; removes restrictions on use of copper and copper base alloys.		
L-315.....	Amended.....	12-29-43	Enclosed safety switches, etc.	Restricts acceptance of orders; restricts manufacture to designated specifications.		Gen. Indus. Equip. J. A. Herrmann 2935
L-316.....	Amended.....	10-9-43	Vitrified clay sewer pipe.	Restricts manufacture to specified sizes and types.		Building Materials. C. J. Conners 4692
L-317.....	Amended (Incl. Int. 1)	12-28-43	Fibre shipping containers; manufacture and use.	Restricts manufacture, delivery and use; establishes quota and inventory restrictions.		Paperboard. G. H. McGowan 5811
L-318.....	Cor. copy Amended.....	10-1-43	Spot welding electrodes.	Establishes simplification and standardization practices for manufacture.		Gen. Ind. Equip. P. M. Hall 75845
	Int. 1.....	11-12-43		Clarifies meaning of "producer"		
L-322.....		11-8-43	Jacks: mechanical, hydraulic, air and electrically operated.	Restricts production to specified models, sizes, and capacities; restricts distribution of certain sizes; restricts producers sales to AA-5 or better orders but not applicable to repair parts.	547, 1477, 3465	Automotive. C. O. Spencer 5064
L-323.....	Amended.....	1-27-44	Distribution of imported watches.	Restricts the selling, transferring or delivery of imported watches or watch movements subject to exceptions.	3261, 3524.	Cons. Dur. Gds. F. H. Denslow 5873
L-325.....	Amended.....	1-19-44	35 mm. motion picture projection equipment and accessories.	Restricts production of new and accessories to specifically permitted amounts; restricts sale and lease; clarifies relationship with L-265; permits repair part production.	547, 1477, 3253, 3254	Service Equipment. Allen Smith 71611
L-326.....	(Incl. Schs. 1-3).	11-23-43	Power driven saw blades other than metal cutting saws.	Permits issuance of production simplification schedules.		Building Materials. W. C. Habberset 73478
	Schedule 1.....	11-23-43	Solid tooth circular saws for cutting wood.	Limits production to specified kinds, diameters, gauges, numbers and sets of teeth, and number of grades.		
	Schedule 2.....	11-23-43	Wide band saws.....	Limits production to specified kinds, widths, gages, numbers and types of teeth, and numbers of grades.		
	Schedule 3.....	11-23-43	Narrow band saws.....	Limits production to specified kinds, widths, gages, numbers and types of teeth.		
L-329.....		1-18-44	Staples and staplers.....	Restricts production and delivery to authorized quotas; restricts use of metal and coating.	1477, 2719.9, 3335.	Cons. Dur. Gds. H. I. Gillogly 6851

VALID CONSERVATION ORDERS ("M" SERIES)

REGULATING THE USE OF CRITICAL MATERIALS

The following information is for identification only. Consult the actual order for official phraseology

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
M-1-d	Amended	12-20-43	Aluminum scrap	Restricts use, segregation, contamination, sale and delivery; prohibits unauthorized tolling; establishes certification procedure.	202, 317, 554, 787, 2499, 2593.	Alum and Mag. E. D. Lucas 2950
	Direction 1	12-20-43	Aluminum scrap	Insures proper channeling of scrap after 12-31-43 by designating certain producers and smelters to handle the material.		
M-1-g	Amended	12-24-43	Aluminum paint and aluminum pigments.	Restricts use, manufacture, acquisition, and disposition	2360	Alum and Mag. C. B. Batman. 2673
	Int. 1	1-21-44		Clarifies restrictions on deliveries		
M-1-h	Amended	12-2-43	Bauxite and alumina	Allocates supply of alumina and bauxite		Alum and Mag. W. S. Hamnett 73152
M-1-i	Amended	12-4-43	Aluminum	Establishes allocation procedure; specifies requirements relative to placement of orders with, and acceptance of orders by, producers, smelters, and fabricators; establishes list of eligible items, provides temporary exception for military items; regulates dead stock and tolling.	165, 2476, 2530, 2538, 2593, 2685.	Alum and Mag. C. B. Batman 2673
M-2-b	Amended	1-13-44	Magnesium	Establishes allocation control; restricts alloying, tolling, contamination, and debasement; restricts collection, segregation, disposition, and use of scrap.	165, 309, 336, 2290, 2413, 2661, 3462.	Aluminum, Magnesium B. Merrell 5685
M-6-a	Amended Reprint, 10-28-43.	3-10-42	Nickel	Restricts delivery and acceptance of authorized amounts	1770, 2871, 2872.	Steel. J. R. Stalker 72751
	Direction 1	11-1-43	Nickel	Specifies procedure for obtaining nickel chemicals and nickel catalysts	2873	
M-6-b	Amended Reprint, 12-3-43.	10-3-42	Nickel	Restricts use except when authorized or for implements of war or articles or products for specified government agencies; limits inventories; appends List A of prohibited uses.	1319	Steel. H. A. Schaefer 72751
M-6-c	Amended	6-19-42	Nickel scrap and secondary nickel.	Regulates deliveries, melting, toll agreements, segregation		Steel. H. A. Schaefer 72751
M-8-a	Amended	10-14-43	Cork and cork products.	Establishes reserve for allocation; restricts sale, delivery, use of cork discs.	1020, 2395.	Cork, Asbestos, Fibrous Glass. W. R. Compton 4904
M-9	Amended	1-19-44	Copper	Restricts acceptance of delivery (whether on purchase, toll agreement or otherwise) of specified types of copper and copper-base alloy materials (other than Controlled Materials). WPB Forms: 202, 452, 2915, 2953, 2954, 2958, 2959, 3007, 3112, 3113, 3159, 3202, 3212, 3505, 3506, 3508.	See abstract column.	Copper A. R. Mosler 73043
	Direction 1	1-19-44	Scrap dealers	Restricts acceptance of deliveries of designated classes of scrap based upon inventory.		
M-9-c	Amended (Incl. Int. 5)	1-22-44	Copper	Restricts use with governing dates, and prohibits use in manufacture of specified items.	1477	Copper. E. B. Humpstone 2516
M-9-c-1	Comb. print. 9-25-43.	1-23-42	Copper	Curtails and finally limits use in shoe findings		Copper. E. B. Humpstone 2516
M-9-c-2	Reprint, 9-25-43.	4-4-42	Copper	Limits use, delivery and acceptance in jewelry		Copper. E. B. Humpstone 2516
M-9-c-3	Amended	12-28-42	Copper	Restricts manufacture, delivery and acceptance of bronze powder products, articles.		Copper. E. B. Humpstone 2516
M-9-c-4	Amended	1-24-44	Copper	Restricts the installation and delivery of copper or copper base alloy pipe or tubing and/or building material with specified exceptions.		Copper. E. B. Humpstone 2516
M-10	Amended	4-20-43	Vinyl polymers	Establishes allocation control	2874, 2876	Chemicals. R. P. Kenney 6575
M-11	Amended	6-7-43	Zinc	Regulates delivery, acceptance, remelting, toll agreements, substitution, reexportation.	1010, 1011, 1012, 2893	Zinc. M. L. Trilsch 2754
M-11-a	Amended	12-29-43	Zinc oxide	Restricts deliveries and exports; limits use of "lead-free zinc oxide" by listing permitted uses.	410	Zinc. G. L. McRory. 2831
M-11-b	Amended	1-1-44	Zinc	Limits and finally prohibits use in manufacture of List A items, and curtails use in manufacture of all others with specified exceptions.	1013	Zinc. J. L. McClosky 73271
M-11-1	Amended	12-13-43	Zinc dust	Establishes allocation control	2020, 2021	Zinc. G. L. McRory 2831
M-12	Amended	12-9-43	Cotton linters and hull fiber.	Restricts deliveries, use, subject to specific directions; restricts delinting mills' operations; effective 8-1-43.	166	Chemicals. E. L. Pearson 2884
M-17	Amended (Corrected copy).	12-21-43	Pig iron	Permits issuance of special instructions as needed with respect to production and delivery	3174	Steel. J. H. Bemis 3905
M-18-a	Comb. print. 9-25-43.	11-29-41	Chromium	Limits melting, use of oxide, and permits allocation	689, 1770	Steel. G. A. Watson 3158
	Direction 1	10-8-43	Chromium	Specifies delivery directions for high carbon ferrochrome, ferrochrome briquets, and high carbon chrom-x.		
M-18-a-1		5-7-43	Chromium	Permits delivery, receipt total 3,000 pounds chromium content per calendar month, if used for metallurgical purposes without filing of forms.		Steel. G. A. Watson 3158
M-18-b	Amended	9-14-43	Chromium chemicals	Establishes allocation control	2945, 2946	Chemicals. W. H. Healey 3278
M-19	Amended	12-1-42	Chlorine and products containing chlorine.	Establishes allocation control		Chemicals. W. J. Strader 73259
M-19-a	Reprint, 8-5-43.	7-6-42	Chlorine and products containing chlorine.	Provides for complete allocation control of high test calcium hypochlorite and chloride of lime.	1344	Chemicals. S. Varn 73240
M-21	Amended (Incl. Int. 1)	6-9-43	Iron and steel	Establishes specifications for deliveries of iron products, steel forging and other steel products; explains identification of purchase orders.	190, 865, 970, 971.	Steel. C. W. King 3817
M-21-a	Amended	1-21-44	Alloy iron alloy steel, electric furnace carbon steel.	Establishes allocation control	1770, 2933	Steel. J. F. Reid 72702
	Direction 3, (Corrected copy).	12-1-43	Prepared chromium in melting stainless steel.	Restricts melting, including castings and internal combustion engine valve steels		
	Direction 4	1-21-44	Use of alloy scrap in melting alloy steel.	Restricts use to specified percentages for certain kinds of steel		
M-21-b-1	Amended	1-13-44	General steel warehouses and dealers.	Establishes procedure whereby distributors may obtain general steel products from producers and others for delivery to distributor's customers under Controlled Materials Plan effective 10-1-43.	1722, 2444, 2888.	Steel. J. R. Stuart 2378
	Direction 1	6-17-43	Heat treated and normalized carbon and alloy steel bars.	Limits deliveries in 4th quarter 1943 to percentage of receipts January through April 1943 subject to specific exceptions.		
	Direction 2	10-25-43	Purchases of plates by warehouses from scheduled mill rollings.	Modifies order so that available supply is shared equitably among warehouses.		

VALID CONSERVATION ORDERS ("M" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
M-21-b-2.	Amended.....	11-4-43	Merchant trade products warehouses and dealers.	Establishes procedure for distributor to obtain deliveries of products from producers and other persons for stock or direct delivery to customers; effective 10-1-43.	2444, 2889, 2892.	Steel. J. R. Stuart 2378
	Dir. 1.....	8-13-43	Merch trade products warehouses and dealers.	Additional allowance of certain merchant trade products for warehouses located in certain Western States.	2444.....	
	Dir. 2.....	9-23-43	Stock replacement by distributors of merchant trade products.	Restricts replacement of deliveries from stock made by a warehouse or dealer to farmers.	2444.....	
M-21-d.	Amended (Incl. Ints. 1-3).	7-5-43	Corrosion and heat-resistant chrome steel.	Limits consumption, use, processing, fabrication or delivery to orders rated AA-5 or higher and A-1-k in certain specified instances.		Steel. J. V. Honeyeu
M-21-e.	Amended.....	11-9-43	Tin plate, terne plate, tin mill black plate.	Limits use, production, sale and delivery of tin plate and terne plate to specified amounts; restricts use of terne metal and tin consumption; permits issuance of special directions on production, sale, delivery and use.		Steel. J. T. Nichols 3874
M-21-h.	Amended.....	1-21-44	Tool steel.....	Restricts melting, delivery, toll agreements, production.....	949.....	Steel. J. P. Larkin 73038
M-22.	Comb. print, 9-30-42.	7-26-41	Silk.....	Restricts deliveries, sales, acceptance, use and processing.....	151.....	Tex. Clo. and Lea. H. L. Dalton 71371
M-23-a.	Amended.....	12-30-43	Vanadium.....	Requires report if more than 500 pounds is sold in 1 month.....	3454.....	Steel. S. C. Stimmel 6185
M-24.	Amended.....	11-19-42	Iron and steel scrap.....	Directs the distribution.....	2903, 2904, 2905.	Steel. A. Miller 76151
M-24-b.	Cor. copy. Reprint, 9-4-43.	4-22-42	Iron and steel scrap.....	Provides for scrap segregation.....		Steel. A. Miller 76151
M-24-c.	Amended.....	1-13-44	Iron and steel scrap.....	Provides for segregation of specified types of alloy scrap and prohibits the mingling of such segregated scrap with other unclassified scrap.		Steel. A. Miller 76151
M-25.	Amended.....	1-6-44	Formaldehyde, hexamethylenetetramine and pentaerythritol.	Establishes allocation control, subject to small order exemption; effective 3-1-43.	2945, 2946..	Chemicals. E. W. Biggs. 74472
M-26.	Amended.....	7-11-42	Silk waste, silk noils, and garnetted or reclaimed silk fiber.	Restricts processing, sale, and delivery to Army, Navy, and Maritime Commission orders only.		Tex. Clo. and Lea. H. L. Dalton 71371
M-27.	Amended.....	11-3-42	Tar acid oil, carbolates, phenols and substituted phenols.	Establishes allocation control.....	2945, 2946..	Chemicals. L. A. Schlueter 73315
M-28.	Amended (Incl. Int. 2.)	1-20-44	Dichlorodifluoromethane.	Prohibits deliveries for certain uses; restricts deliveries by suppliers and producers; revokes Int. 1.	3325, 3326..	Gen. Indus. Equip. F. B. Williams 72059
M-30.	Amended.....	11-24-43	Ethyl alcohol.....	Establishes allocation control and certification procedure with special use, and small order exemptions, and other restrictions; effective 10-1-43.	2945, 2947..	Chemicals. F. E. Bennett 5011
M-31.	Amended.....	1-6-44	Methyl alcohol.....	Establishes allocation control.....	2945, 2946..	Chemicals. E. B. Vradshaw 3663
M-34.	Amended.....	7-23-43	Toluene (toluol).....	Establishes allocation control and production requirements; restricts use.	2945, 2946..	Chemicals. P. R. Eisenhuth 73365
M-37-d.		1-27-43	Rayon yarn.....	Brings under allocation as of 3-1-43 all viscose rayon yarn of 250 or coarser denier and having relatively high tenacity.	151, 722, 761, 762, 1964.	Tex. Clo. and Lea. H. L. Dalton 71371
M-38.	Amended.....	12-24-43	Lead.....	Regulates shipments, deliveries, and reserve pool for allocation.....	95.....	Tin and Lead. R. F. Segur 71257
M-39.	Amended.....	12-30-43	Cobalt.....	Requires report if more than 1,000 pounds is sold in 1 month.....	3452.....	Steel. S. C. Stimmel 6185
M-41.	Amended.....	5-20-43	Chlorinated hydrocarbon solvent.	Restricts delivery, acceptance, and inventory.....		Chemicals. H. J. Lucey 3674
M-43.	Amended.....	1-10-44	Tin.....	Prohibits use in manufacture of List A and B articles; restricts use in Schedule I; restricts deliveries; allocates pig tin.	412.....	Tin and Lead. R. F. Segur 71257
M-43-b.	Amended.....	4-27-43	Tin.....	Restricts use in certain gas meter repairs after 2-15-43, subject to specific provisions.		Tin and Lead. R. F. Segur 71257
M-47.	Amended.....	11-15-43	Burlap and burlap products.	Restricts sale and delivery; establishes quota and allocation procedure for bag manufacturers; restricts burlap for purposes other than manufacture of bags.	2906.....	Tex. Clo. and Lea. E. R. Metcalf 4608
M-49.	Amended.....	12-18-43	Iridium.....	Establishes allocation control; restricts to four specific uses.....	2679, 2680..	Misc. Minerals. H. E. Stauss 5332
M-50.	Amended.....	12-24-43	Jewel bearings.....	Restricts sale, delivery, processing, and use.....	465, 482, 675.	Misc. Minerals. A. Magary 3778
M-51.	Amended.....	9-28-43	Pigs' and hogs' bristles.	Restricts importation, purchase, sale and use.....	431, 2287..	Tex. Clo. and Lea. P. H. Thayer 71909
M-53.	Amended.....	4-24-43	Printing ink.....	Restricts use of toners, alkali blue or organic toner, and glycerol, phthalate resins, or phenolic resins.		Chemicals. G. L. Erikson 71357
M-54.	Amended.....	1-21-44	Molasses.....	Restricts delivery, use, and consumption.....		Chemicals. H. W. Naisanwald 72041
M-61.	Amended.....	12-28-43	Graphite.....	Restricts acquisition, includes crucibles.....	623, 624, 1335	Mica-Graphite. W. E. Renwick 71748
M-61-a.	Amended.....	10-26-43	Graphite crucible simplification.	Restricts production to specified sizes.....		Mica-Graphite. W. E. Renwick 71748
M-62.	Reprint, 8-5-43.	1-15-42	Sodium nitrate.....	Conserves supply and directs distribution.....	1148.....	Chemicals. W. Lehman 3858
M-63.	Amended (Incl. Ints. 1-3).	1-8-44	Imports of strategic materials.	Restricts importation of materials on Lists I, II, III; also restricts use and disposition.	1039, 1040, 1041, 3388.	Stock and Trans. E. Browning, Jr. 71601
M-63-a.	Cor. copy. Amended.....	1-8-44	Imports of strategic materials.	Exempts materials on List III of M-63 from provisions of order subject to certain conditions.		Stock and Trans. E. Browning, Jr. 71601
M-63-f.		12-8-42	Imports of strategic materials.	Cuts off shipments of balsa wood under existing contracts except where it has been prepared for shipment to U. S., and is not aero grade.		Stock and Trans. E. Browning, Jr. 71601
M-63-g.	Amended.....	1-15-44	Imports of strategic materials.	Extends provisions of M-63 to cover Puerto Rico and the Virgin Islands, subject to certain conditions.		Stock and Trans. Edward Browning, Jr. 71601
M-65.	Amended.....	1-31-44	Cadmium.....	Restricts delivery, acceptance, use; establishes application and certification procedure and small order exemption; permits issuance of special directions.	945, 983, 1974.	Zinc H. J. Wolf 75746
M-69.	Amended.....	7-9-43	Distilled spirits.....	Restricts distillery operations, use of distilled spirits, establishes directions and restrictions respecting delivery; prohibits alteration of existing equipment and facilities.	1533.....	Chemicals. H. Roland 3567
M-70.	Amended.....	6-15-43	Jute and jute products.	Restricts use or processing of raw or scrap to specified purposes; restricts delivery, purchase or sale of raw, scrap, damaged, domestic, or imported products for use except as specified; simplifies certification requirements.	914, 1039, 2576, 2577, 2857, 2901.	Tex. Clo. and Lea. E. R. Metcalf 4608
M-72.	Amended.....	5-18-42	Lead and tinscrap.....	Conserves supply and directs distribution.....	202, 2020, 3202.	Tin and lead. Wm. L. Raup 71746
M-73.	Amended.....	1-23-44	Wool.....	Curtails use for non-defense orders; restricts use of types and content.	295, 370, 1420, 2857.	Tex. Clo. and Lea. K. W. Mariner 3625

VALID CONSERVATION ORDERS ("M" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPE forms	Direct Inquiries to— Division; Person; Ext.
M-75	Amended	9-29-43	Diphenylamine	Establishes allocation control	2945, 2947	Chemicals. M. Holland 4874
M-78	Amended	9-9-43	Mercury	Prohibits and restricts use in Lists A and B respectively, and limits use in other items, all subject to specific exceptions.		Misc. Minerals. R. J. McEwen 4319
M-79	Amended	1-31-44	Asbestos	1. Restricts use of Rhodesian and amosite asbestos. 2. Permits sale or other disposition of waste or scrap of South African fibre.	2916, 2917, 2918.	Cork, Asbestos, Fibrous Glass. U. W. Smith 4694
M-81	Amended Cor. copy	1-3-44	Cans	Restricts purchase, acceptance, use, repacking, manufacture, sale, inventory, and delivery, subject to specified exceptions; establishes certification procedure for use.		Containers E. R. Van Meter 72716 G. E. Knaub 4778
	Int. 1. Cor. copy.	1-24-44		Clarifies several quota provisions of the order		Tex. Clo. and Lea.
M-82	Amended Reprint, 11-21-43.	9-22-42	Hemp seed (domestically produced).	Restricts use except for growing of fiber or producing of additional seeds; restricts deliveries to orders placed by Commodity Credit Corporation which are assigned A-10 rating, or to orders placed with Commodity Credit Corporation for growing of hemp for fiber or seed.		E. R. Metcalf 4608
M-84	Amended	12-6-43	Agave fibre, agave products, and certain other cordage.	Restricts sale, delivery, processing; restricts purchases, sales and deliveries of cordage and wrapping twine; restricts purchase, sale and use of binder twine; controls stocks.	914, 2901	Tex. Clo. and Lea. E. R. Metcalf 4608
M-85	Amended	1-28-44	Kapok	Restricts use to military and a few essential civilian uses	642, 1076, 2562.	Tex. Clo. and Lea. T. W. Foster 72075
M-89	Amended	11-18-43	Corundum	Allocates corundum ore, grain, and superfine flours	2921, 2922, 2923, 2924.	Misc. Minerals. R. E. Nugent 6237
M-91	Amended	9-20-43	Cotton duck	Restricts purchases, sales, deliveries, manufacture and use subject to stated exceptions; establishes procedure for avoiding duplication of defense purchases; establishes stock control.	678	Tex. Clo. and Lea. D. Driscoll 2602
M-93	Amended	11-29-43	Wood pulp	Prohibits making or accepting deliveries without approval; restricts withholding imports.	697, 698, 699, 2973, 2974, 3358, 3363, 3365.	Pulp Allocation D. Graham 76746
M-95	Amended (Inc. Int. 1).	9-1-43	Rhodium	Prohibits electroplating or deposition on jewelry		Misc. Minerals. H. E. Stauss 5332
M-96	Amended Cor. copy.	6-2-43	Agar	Restricts sale and use; establishes certification procedure		Chemicals. H. W. Heine 73425
M-97		2-13-42	Coal and coke	Permits accumulation of excess inventories		Steel. S. Weiss 76585
M-99	Amended	8-28-43	Printing and publishing; obsolete printing plates.	Restricts receipt or use of restricted metal by persons who fail to dispose of obsolete printing plates; provides for disposition of obsolete plates; restricts use of zinc in printing plates by calendar quarters.		Printing, Publishing. P. S. Schneider 5785 M. K. Dutton 76666
M-100	Comb. print, 6-9-43.	2-28-42	Rationing of new commercial motor vehicles.	Limits transfers to those holding government exemption permits, or certificate of transfer, and to other specified countries, agencies, or individuals.	663, 717, 718, 2930, 2942.	Automotive. H. H. Lynch 75464
	Direction 1	12-11-43	Modifications in certificates and permits.	Requires return of certificates on permits, not exercised, by 1-1-44 and issued prior to 12-15-43, for revalidation and examination.		
	Int. 1	11-23-43		Producers and dealers must sell vehicles upon presentation of certificate of transfer or government exemption permit.		
M-100-a		7-24-42	Rationing of new commercial motor vehicles.	Provides for country-wide inventory of "new commercial motor vehicles" at close of business 7-31-42.		Automotive. H. H. Lynch 75464
M-101	Amended	9-28-43	Mica	Establishes allocation control	1085, 3168, 3464.	Mica-Graphite. S. A. Montague 71705
M-102	Amended	9-15-43	Water fowl feathers	Restricts processing, use, purchase and sales to specific military orders, or as specifically authorized.	803, 1041.	Tex. Clo. and Lea. T. W. Foster 73075
M-103	Amended	11-18-43	Dyestuffs and organic pigments.	Restricts delivery by quotas to designated classes; restricts exports; subject to general exceptions; restricts use, inventory.	805	Tex. Clo. and Lea. A. L. Lippert 71881
M-105		5-6-42	Naphthalene	Places naphthalene under allocation control	1018, 1019	Chemicals. L. A. Schluter 73315
M-106	Amended	4-8-43	Shellac	Establishes allocation control for dry shellac, subject to specified exceptions.	951, 1361.	Chemicals. C. R. Caryl 73663
M-109	Comb. print, 7-3-43.	3-27-42	Rough diamonds	Requires report of stocks and inventories; approval of all sales or transfers, subject to specified exceptions.	750, 751	Misc. Minerals. F. G. Rockwell 3777
M-110	Amended Incl. Int. 1).	12-30-43	Molybdenum	Requires report if more than 2,000 pounds is sold in 1 month	3453	Steel. O. Haugom 2733
M-112	Amended	12-4-43	Antimony	Establishes allocation control, subject to specified exemptions; prohibits use in certain products.	2931	Tin and Lead. L. L. Taylor 5012
M-115	Amended	1-10-44	Collapsible tubes.	Restricts manufacture, sale and delivery of blanks and tubes and upon the use of tubes for packing; further conserves use of tin.		Containers E. R. VanMeter 72716
M-117	Amended	10-5-43	Extra staple cotton	Consolidates M-197, M-117, restricts sale, delivery, use, grading, and manufacture of stitching thread.	1615, 2071	Tex. Clo. and Lea. W. R. Meadows 4626
M-122	Amended	3-13-43	Mahogany, Philippine Mahogany, and Albaro.	Restricts sale, delivery, production, use; permits allocation	1477	Lumber and Prod. C. A. Walker 73552
M-124	Amended	10-18-43	Rubber yarn and elastic thread.	Prohibits use and delivery except to fill specified types of orders	1319	Tex. Clo. and Lea. A. Clement 71871
M-125	Reprint, 11-9-43	4-8-42	Loofa sponges	Conserves supply and directs distribution		Tex. Clo. and Lea. R. F. Henn 6189
M-126	Amended	8-10-43	Iron and steel; conservation.	Curtails and prohibits use in specified items, with governing date of such restrictions.	1477	Steel. N. D. Patti 2630
	Amndt. 1	9-14-43		Amends List A		
	Amndt. 2	10-7-43		Revises Lists A and C		
	Amndt. 3	1-31-44		Revises items on Lists A and C		
M-128	Reprint, 11-6-43	5-6-42	Zinc sulphide pigments.	Establishes a monthly producer's pool		Chemicals. T. J. Starkie 3030
M-130	Comb. print, 6-16-43.	6-12-42	Passenger automobiles.	Regulates manner of sale to specified Government, Agencies; amends transfer restrictions of new Chevrolet, Ford, and Plymouth passenger cars to Ordnance Department prior to 1-1-43.	977, 978	Automotive. H. H. Lynch 75464
M-131	Amended	11-4-43	Cinchona bark and cinchona alkaloids.	Establishes allocation control, subject to specified exceptions, and certification procedure.	2945, 2946	Chemicals. H. W. Heine 73425
M-133	Amended	7-6-43	Rotenone	Restricts manufacture, processing; establishes allocation control	2945, 2946	Chemicals. J. Rodda 2161
M-137	Amended	7-23-43	Benzene	Establishes allocation control	2945, 2946	Chemicals. P. R. Eisenhuth 73365
M-138	Amended	8-12-43	Istle	Restricts importation, processing, allocation, and delivery	914, 2901	Tex., Clo., and Lea. E. R. Metcalf 4608
M-139		12-7-42	Phthalic alkyd resins.	Establishes allocation control	2945	Chemicals. R. Urich 73666
M-142	Amended Reprint, 7-24-43.	9-5-42	Nephtanic acids and naphthenates.	Establishes complete allocation control	2945, 2946	Chemicals. S. H. Manian 5659
M-146	Amended	5-4-43	Quartz crystals	Restricts fabrication, purchase, receipt and use to specified items; permits for special directions by D. G. O.	1033	Misc. Minerals. R. B. McCormick 75476
M-150	Amended	8-4-43	Aromatic petroleum solvents.	Establishes allocation control, with small order and special exemptions.	2945, 2946	Chemicals. S. H. Manian 5659
M-152	Amended Cor. copy.	10-21-42	Arsenic	Establishes allocation control	2945, 2956	Chemicals. J. Rodda 2161

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M-153	Amended	5-8-43	Acrylonitrile	Establishes allocation control	2947	Chemicals. G. H. Sollenberger 74770
M-154	Amended	9-14-43	Thermoplastics	Prohibits use in manufacture of articles on Schedule A attached, subject to specified exceptions.		Chemicals. W. J. Wagner 73342
M-156		5-22-42	Tantalum	Allocates entire supply	1097, 1098, 1102, 2945, 2946	Mica-Graphite D. F. Fräse 6350
M-157	Amended	4-19-43	Chemical cotton pulp	Establishes allocation control and eliminates previous military exemption.		Chemicals. E. L. Pearson 2884
M-159	Amended	1-18-44	Butyl alcohol	Establishes allocation control; restricts operation and alteration of facilities; permits issuance of directions on use of materials.	2945, 2946	Chemicals. E. B. Bradshaw 3663
M-160	Amended	12-16-43	Beryllium	Establishes allocation control	1122, 1123	Mica-Graphite. N. W. Bass 3783
M-160-a	Amended	1-4-44	Beryllium scrap	Defines and regulates the distribution, sale and delivery of beryllium scrap.	3066, 3067	N. W. Bass 3783
M-161	Amended	11-29-43	Inventory restriction exceptions.	Specifies materials not affected by inventory restriction		Misc. Minerals. T. S. Rogers 4684
M-162	Amended (Incl. Ints. 1, 2.)	11-22-43	Platinum	Restricts sale, purchase, and delivery	3330	Misc. Minerals. H. E. Strauss 5332
M-163	Reprint, 8-5-43.	5-30-42	Byproduct ammonia and sulphate of ammonia.	Establishes allocation control	1148	Chemicals. Edmond Rowland 3224
M-164	Reprint, 8-5-43.	5-30-42	Synthetic ammonia	Establishes allocation control	1148	Chemicals. Edmond Rowland 3224
M-165	Comb. print, 8-6-43.	5-30-42	Cyanamid	Establishes allocation control	1148	Chemicals. Edmond Rowland 3224
M-166	Amended	9-28-43	Flags: Cotton textile fabrics and rayon textile fabrics entering into the manufacture.	Assigns an A-2 rating for purchase of cotton and rayon textile fabrics, cotton sewing thread, and heading fabric, as defined, for use in manufacture of flags.	3171	Tex., Clo. and Lea. E. R. Metcalf 6189
M-168	Amended	5-18-43	Isopropyl alcohol	Establishes allocation control	2947	Chemicals. F. E. Bennett 5011
M-169	Amended	11-16-42	Methyl ethyl ketone	Establishes allocation control	2945, 2946	Chemicals. E. B. Bradshaw 3663
M-170	Amended	5-8-43	Styrene	Establishes allocation control	2947	Chemicals. G. H. Sollenberger 74770
M-170-a		4-5-43	Polystyrene	Establishes allocation control, subject to small order exemption; effective 5-1-43.	2945, 2946	Chemicals. G. H. Sollenberger 74770
M-171	Amended	6-7-43	Chlorate chemicals	Establishes allocation control and certification procedure	2947	Chemicals. V. Boutin 73281
M-174	Amended	10-18-43	Elastic fabrics, knitted, woven or braided.	Restricts delivery and use to specific types of orders	1319	Tex., Clo. and Lea. A. Clement 71871
M-175	Amended	5-5-43	Ethylcellulose	Establishes allocation control, subject to designated exceptions; establishes use certification procedure; effective 5-10-43.	2945, 2946	Chemicals. G. H. Peters 74670
M-177	Erratum sheet, 6-16-43.	8-3-42	Balsa	Restricts sales, deliveries, production, and use to specified categories and products.	1477, 3450	Lumber and Prod. C. A. Walker 73552
M-178	Amended	5-8-43	Butadiene	Establishes allocation control	2947	Chemicals. G. H. Sollenberger 74770
M-179	Cor. copy.	8-30-43	Pyrethrum	Establishes allocation control; restricts manufacture	2945, 2947	Chemicals. M. Goldberg 72813
M-181	Amended	11-16-43	Diamond dies	Freezes entire supply and provides for allocation of such dies. Prohibits sale or delivery except to Reconstruction Finance Corporation and subsidiaries.	1228, 1229	Misc. Minerals. A. D. Leveridge 3776
M-183	Amended	1-6-44	Phosphate plasticizers	Establishes allocation control	2945, 2946	Chemicals. W. M. Hackman 3962
M-184	Amended	7-5-43	Aniline	Establishes allocation control and certification procedure, restricts use	2945, 2946	Chemicals. W. C. McVey 75847
M-185	Amended	7-29-42	Pyridine	Establishes allocation control	1442, 2945, 2946	Chemicals. L. A. Schlueter 73315
M-186	Reprint, 11-16-43.	7-13-42	Sitka spruce logs	Provides allocation control for logs grades No. 1 and No. 2	1357, 2735, 3227	Lumber and Prod. F. H. Brundage, Portland, Oreg. 71909
M-187	Reprint, 11-6-43.	7-3-42	Sunn hemp and sunn hemp products.	Restricts use of the bulk of supply to the manufacture of Marine Oakum and paper.	914, 2901	Tex., Clo. and Lea. E. R. Metcalf 4608
M-190	Amended	1-6-44	Calcium carbide	Establishes allocation control	2945, 2946	Chemicals. R. H. Rowan 6322
M-191	Reprint, 9-30-42.	7-16-42	Lithium compounds	Establishes allocation control	1359, 1360	Chemicals. W. H. Healey 3278
M-198	Amended	1-24-44	Cryolite	Restricts use, delivery and acceptance of delivery to manufacture of insecticides.		Aluminum, Magnesium W. S. Hammett 73152
M-199	Amended (Incl. Ints. 1, 2). Direction 1.	11-10-43	Silver	Restricts sale, delivery, purchase, receipt, and manufacture to specific uses.	1855, 1856, 1857	Misc. Minerals. W. S. Murphy 2575
		12-1-43	Use of treasury silver, etc.	Specifies permitted uses		
M-200	Amended	1-15-43	Fluid milk shipping containers	Restricts manufacture by specifications and content; restricts use of steel to 65% of base period.		Containers. D. W. Nash 2907
M-201	Amended	7-8-43	Petroleum products	Excludes restricted products in Schedule A from certain provisions of priorities regulations and orders; revoke M-144.	541	P.A.W. L. G. Campbell RE 1820, Ext. 4257
M-203	Amended	1-6-44	Phthalate plasticizers	Established allocation control	2945, 2946	Chemicals. W. M. Hackman 3962
M-208	Amended	9-16-43	Soft wood lumber	Assigns preference ratings to specified uses in Lists A, B and C of order, provides restrictions on rerating, delivery, use, extension of ratings to deliveries of logs; and provides for allocation control.	1477	Lumber and Prod. D. A. Campbell 75784
M-210	Amended	5-18-43	Cattle tail and horse-mane hair.	Restricts sale, delivery, purchase, processing or use except to fill orders for Army, Navy, Maritime Commission, War Shipping Administration.	1778	Tex., Clo. and Lea. P. H. Thayer 71909
M-211		8-22-42	Heat treating equipment.	Allows for scheduling of production and deliveries without regard to prior or subsequent preference ratings.	1655	Tools. D. B. Stoughton 71553
M-212	Amended	3-15-43	Petroleum coke	Limits delivery and use, subject to specific exceptions		Alum and Mag. W. S. Hammett 73152
M-214	Amended	9-24-43	Phthalic anhydride, maleic anhydride and maleic acid.	Establishes allocation control	2945, 2946	Chemicals. R. J. Stuebing 74472
M-215	Cor. copy.	6-25-43	Glycols	Establishes allocation control	2945, 1946	Chemicals. John Conway 73344
M-216	Amended	10-21-43	Conservation of new automotive vehicles subject to rationing by Federal Agencies.	Establishes standards of maintenance, for vehicles in possession of or controlled by producers, distributors, dealers, sales agencies and finance agencies.	1565	Automotive. H. O. Smith, Jr. 5881
M-216-a	Amended	3-3-43	Conservation of new automotive vehicles subject to rationing by Federal Agencies.	Establishes standard delivery operations to be performed before vehicle may be delivered.		Automotive. H. O. Smith, Jr. 5881

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M-216-b		3-6-43	Conservation of new automotive vehicles subject to rationing by Federal Agencies.	Restricts rebuilding, removing of new passenger automobile equipment, restricts removing equipment from new commercial motor vehicles, with special provisions for batteries and tires.		Automotive. H. O. Smith, Jr. 5881
M-217	Amended (Incl. Ints. 1, 2).	1-12-44	Footwear	Curtails use of materials and colors in manufacture, restricts styling, tanning, and dyeing, sales and deliveries; establishes general exceptions.	3238	Tex. Clo. and Lea. H. W. Boyd 72512
M-220	Amended	2-24-43	Sheep intestines	Restricts use, sale and delivery to manufacture of surgical gut		Safety, Tech. Equip. H. T. Eller 2142
M-221	Amended	1-12-44	Textile bags	Restricts manufacture, use, sale, delivery and disposition of new and used bags.	1319, 2907	J. E. Zeller 5617
M-222	Amended	7-6-43	Theobromine and caffeine	Establishes allocation control and certification procedure	2947	Chemicals. J. T. Batson 5092
M-224	Amended	1-6-44	Furfural	Establishes allocation control	2945, 2946	Chemicals. John Conway 73344
M-225	Reprint, 9-27-43.	9-7-42	Overhead traveling cranes.	Provides for scheduling of production and delivery in accordance with specific directions by the Director General for Operations.		Tools. J. T. Frost 71554
M-226	Amended	1-6-44	Dichlorethyl ether	Establishes completed allocation control	2945, 2946	Chemicals. C. P. Wilson 76888
M-227	Amended	1-6-44	Copper chemicals	Establishes allocation control on quarterly basis, subject to specific exceptions.	2945, 2946	Chemicals. M. Goldberg 72813
M-228	Reprint, 6-18-43.	9-1-42	Noble fir logs	Establishes complete allocation control	1609, 2735, 3227.	Lumber and Pro. F. H. Brundage, Portland, Oreg. 72512
M-229		9-1-42	Western hemlock aircraft logs.	Establishes complete allocation control	1606, 2735, 3227.	Lumber and Pro. F. H. Brundage, Portland, Oreg. 72512
M-230	Amended	1-6-44	Phosphorus	Establishes complete allocation control	2945, 2946	Chemicals. W. R. Corey 3671
M-233	Cor. copy	9-30-42	Gas cylinders	Controls production and delivery by permitting Director General for Operations to issue specific directions in those regards.	1490	Containers. K. W. Cole 76440
M-234	Int. 1 Reprint, 11-19-43.	6-25-43 9-8-42	Douglas fir logs	Prohibits use of M. R. & O. rating to obtain gas cylinders. Permits establishment of allocation control	2735, 3227	Lumber and Prod. F. H. Brundage, Portland, Oreg. 72512
M-239	Amended	4-29-43	Talc	Restricts grinding, sales and deliveries; limits inventory by use and amounts.	2604, 2705	Misc. Minerals. J. E. Eagle 4684
M-240		10-8-42	Vinyl acetate	Establishes allocation control, subject to two specific exceptions	2945, 2946	Chemicals. R. C. Martin 4888
M-241	Amended Cor. Copy Direction 1	12-30-43 11-13-43	Paper and paperboard	Restricts production and establishes reserve production percentage; restricts consumers, merchants, mill, and item inventories.	541, 3270	Paper. H. Wright 76938
M-241-a	Amended	12-18-43	Reserve production percentages.	Establishes monthly reserve quotas for paper and paperboard, effective 12-1-43.		Paperboard. R. A. Powers 2005
M-243	Amended	1-15-44	Paper and paperboard	Restricts consumption percentage-wise in manufacture of specified converted products.		Paper. C. E. Snow 4991
M-243	Amended	1-15-44	Acetic acid, acetic anhydride, and acetaldehyde.	Establishes allocation control	2945, 2947	Chemicals. E. G. Egan 2691
M-244	Amended	7-20-43	Furnace type carbon black.	Establishes allocation control	2945, 2947	Chemicals. T. J. Starkie 3030
M-246	Comb. print, 7-5-43.	11-4-42	Phenolic resins and phenolic resin molding compounds.	Establishes allocation control	2945, 2946	Chemicals. G. W. Wilcox 74525
M-248		10-21-42	Rattan	Restricts sale, delivery, processing and consumption	1477	Lumber and Products. Sloane Barker 73552
M-251		10-19-42	Pulpwood	Provides for allocation and control in critical shortage areas	1625, 1639	Paper. J. Madden, Jr. 76746
	Schedule 1	10-26-42	Pulpwood	Establishes allocation control in Puget Sound Area of Washington		
	Schedule 2	10-26-42	Pulpwood	Permits the establishment of allocation control in the Columbia-Wilamette Area of Washington and Oregon.		
M-253		12-5-42	Lithium ore	Establishes complete allocation control	1905, 1906	Misc. Minerals. T. S. Rogers 4684
M-254		10-26-42	Para-phenyl-phenol resins.	Establishes allocation control	2945, 2946	Chemicals. R. Ulrich 73666
M-257	Amended	1-30-43	Sulfuric acid	Establishes allocation control	2945	Chemicals. V. Suellav 73698
M-258	Amended	3-27-43	Mineral oil polymers	Establishes allocation control	2945, 2946	Chemicals. P. A. W. 4338
M-260	Amended	9-14-43	Acrylic monomer and acrylic resin.	Establishes allocation control	2945, 2947	Chemicals. R. E. 1820, ext. 4338
M-261	Amended	1-7-44	Strapping for shipping containers.	Restricts use to specific container weights, uses, destinations, contents, or to comply with ICC regulations.		Chemicals. G. H. Sollenberger 74470
M-269	Amended	11-12-43	Ascorbic acid	Establishes allocation control	2947	Containers. D. M. Holensshade 3491
M-270		12-12-42	Hexahydric alcohols	Establishes allocation control	2945, 2946	Chemicals. J. A. Mathews 76180
M-272		1-4-43	Imported cotton yards and fabrics.	Establishes restrictions on end uses and disposition of imported combed cotton yarn and fabrics.	2176	Chemicals. Mrs. Reichmann 74033
M-272-a	Amended	6-16-43	Imported cotton yards and fabrics.	Establishes "basic monthly poundage" of English spun combed cotton yarn that hosiery manufacturer may receive at 20% per calendar quarter.		Tex. Clo. and Lea. E. N. Brower 73270
M-275	Amended	5-25-43	Alkanolamines	Establishes allocation control	2945, 2946	Tex. Clo. and Lea. E. N. Brower 73270
M-276		1-19-43	Bismuth	Assures conservation and control to provide for military and other essential uses.	2278	Chemicals. J. Conway 73344
M-277	Amended	11-25-43	Vegetable tanning materials.	Restricts use of vegetable tanning materials to essential purposes	3356, 3357	Tin and Lead. Wm. L. Raup 71746
M-280		1-21-43	Textile print rollers	Directs users to set aside before 2-15-43 for sale to brass mill or Metals Reserve Co., rolls containing copper or copper-base alloys equal to total poundage of that in rolls in possession 9-1-41 to 1-21-43 and not used by him from 9-1-41 to 9-1-42.		Tex. Clo. and Lea. F. A. Hayes 72516
M-282	Amended	1-24-44	Fibrous glass textiles	Restricts fabrication, delivery, acceptance of delivery and use; establishes procedure for allocation; permits issuance of special directions.	2272, 2273	Tex. Clo. and Lea. A. L. Lippert 71881
M-283	Amended	10-11-43	Asbestos textiles	Effective 4-1-43 puts transfer and use under complete allocation except that transfer of not over 100 pounds in one month to one consumer is permissible under specified certification by consumer.	2137	Cork, Asbestos, Fibrous Glass. E. F. Swaim 4528
M-284		2-12-43	Flax fiber and products.	Restricts processing, use and sales to specified products and ratings	914	Cork, Asbestos, Fibrous Glass. J. E. Cole 3812
M-285	Cor. copy	1-26-43	Uranium	Prohibits sale, delivery, purchase or receipt for use in manufacture of glass decoration, glassware, pottery, tile, or other ceramic products.	2315	Tex. Clo. and Lea. E. R. Metcalf 4603
M-286	Amended	7-23-43	Specialty papers	Prohibits use of specified papers for specified uses with governing dates, subject to certain exceptions.		Misc. Minerals. R. J. Lund 3595
M-287	Amended	1-6-44	Anhydrous aluminum chloride.	Establishes allocation control, subject to small order exemptions; effective 3-15-43.	2945, 2946	Paper. C. E. Snow 4991
						Chemicals. C. P. Wilson 76888

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Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
M-289		2-27-43	Charcoal	Establishes allocation control by application, certification, subject to small order exemptions.	2947	Chemicals. G. W. Truxal Paperboard W. L. Davis 4874 5810
M-290		3-2-43	Containerboard	Establishes monthly production reserve for allocation, of 25% of total projected supply of kraft and 25% of jute containerboard; restricts delivery, release and distribution of unreserved production; restricts use and establishes allocation procedure.	2491, 2492	
M-291	Amended	1-6-44	Potash	Establishes allocation control, subject to small order and other exemptions.	2945, 2946	Chemicals. D. C. Kieffer Steel. Samuel Weiss War Prod. Scheduling. S. S. Lowe 4923 76585 76107
M-292		3-12-43	Coke	Permits D. G. O. to issue specific directions regarding source, destination, amount, type or grade to be delivered by producer or dealer.	See abstract column.	
M-293	Amended	9-17-43	Scheduled products	Regulates placing, acceptance of orders; permits D.G.O. to allocate production and delivery; requires filing of specified forms to carry out program. Forms: 878, 931, 1319, 1790, 1801, 1826, 2578, 2642, 2643, 2645-5, 2683, 2792, 2948, 2950, 3000, 3001, 3092, 3003, 3007, 3183, 3205, 3243, 3333, 3400, 3401, 3429, 3478.		
	Int. 1	10-1-43		Interprets the applicability of paragraph (c) to purchase orders already placed.		
	Direction 1	10-30-43		Status of orders approved before issuance of M-293 as amended 9-17-43.		
	Table 1	10-13-43	Programs	Relieves from M-293 provisions covering Class Z products, specified programs, and claimant agencies.		
	Table 2	9-17-43	Other scheduling orders.	Relieves from compliance of provisions of certain specified orders		
	Table 3	9-17-43	Aluminum and magnesium.	Designates applicable reporting forms for specified types of products.		G. S. Eaton Dayton, Ohio C. P. Herman W. C. Hebbertsett 2704 73478
	Table 4	9-17-43	Automotive division.	Designates applicable reporting forms for specified types of products.		
	Table 5	9-17-43	Building materials division.	Designates applicable reporting forms for specified types of products.		F. L. Lucker 74392
	Table 6 Amd.	12-2-43	General industrial equipment division.	Designates applicable reporting forms for specified types of products.		L. L. Bosch 5651
	Table 8 Amd.	1-22-44	Power division, Office of War Utilities.	Designates applicable reporting forms for specified types of products.		
	Direction 1	1-6-44	Production of boilers for stock.	Prohibits production for stock notwithstanding the provisions of Pri. Reg. 1.		A. J. Wilson 75187
	Table 9	11-13-43	Radio and radar division.	Designates applicable reporting forms for specified types of products.		
	Amended.			Adds items to "testers"		
	Amtd. 1	11-23-43	Safety and technical equipment division.	Designates applicable reporting forms for specified types of products.		H. A. Pringle 2993
	Table 10	10-21-43	Shipbuilding division.	Designates applicable reporting forms for specified types of products.		
	Amended.					
	Table 11	1-31-44				
	Amended.					
	Table 12	9-17-43	Tools division	Designates applicable reporting forms for specified types of products.		G. Henderson 3449
	Table 13	9-17-43	Cork, asbestos and fibrous glass division.	Designates applicable reporting forms for specified types of products.		J. E. Cole 3312
	Table 14	1-22-44	Plumbing and heating division.	Designates applicable reporting forms for specified types of products.		R. McKeown, Jr. 5295
	Amd.; cor. copy.					
	Direction 1	2-1-44	Production of boilers for stock.	Prohibits production unless specifically authorized.		
M-294	Amended	12-1-43	Chemicals division.	Designates applicable reporting forms for specified types of products.		J. A. Lawson 5161
		12-30-43	Waste manila rope	Limits use as raw material to manufacture rope or specified grades and types of paper in List A attached, and in manufacture of flour and cereal sack papers.		Pulp Allocation D. Graham 76746
M-295	Amended	3-30-43	Bismuth chemicals	Establishes allocation control, subject to small order and other exceptions; effective 4-1-43.	2945, 2946	Chemicals. J. T. Batson Steel. T. C. Ford Edward Casey Tex. Clo. and Lea. T. M. Bancroft Chemicals. J. A. Mathews 5092 3301 2285 71606 76180
M-296	Cor. copy.	3-25-43	Ferrocolumbium	Establishes complete allocation control.	1770, 2362	
M-297	Amended	12-23-43	Coal tar	Restricts delivery and use to specified purposes or as authorized.	2947	
M-298	Amended	12-9-43	Blankets	Assigns AA-5 rating to deliveries of material, and restricts such materials to specified sizes, weights, types and kinds.		
M-299		3-30-43	Riboflavin	Establishes allocation control subject to specified exceptions.	2945, 2946	
M-302	Amended	1-17-44	Osmium	Prohibits use, sale, delivery except for implements of war	2582	Misc. Minerals. H. E. Stauss Chemicals. F. Arden 5332 73259
M-303	Amended	5-25-43	Calcium metal	Establishes allocation control	2945, 2946	
M-304	Suspension	8-18-43		Suspends requirements until further notice		
	Amended	1-6-44	Adipic acid and derivatives.	Restricts use and delivery; establishes allocation control	2945	Chemicals. W. C. McVey Chemicals. G. W. Wilcox Chemicals. J. T. Batson Chemicals. Nils Anderson Tex. Clo. and Lea. F. A. Hayes 75846 74525 5092 4794 3095
M-305	Amended	9-1-43	Vulcanized fibre	Establishes allocation control; requires certification of use and inventory.	2947	
M-306		4-2-43	Quinacrine	Establishes allocation control	2947	
M-307	Amended	6-8-43	Casein	Establishes allocation control, subject to specific exemptions; effective 5-1-43.	2945, 2946	
M-310	Amended	1-24-44	Hides, skins and leather.	Restricts processing, sale, delivery, acceptance, cutting, use, and incorporation in products of untanned cattlehides, calf and kip skins; cattlehides, calf and kip skins and leather therefrom; sole leather and cut stock; horsehides; shearlings; goatskins, cabrettas; and deer-skins; explains effect on prior orders; establishes reporting procedure.	894, 1001, 1303, 1304, 1321, 1322, 1323, 1324, 1325, 1437, 1795, 2177, 2209, 2211, 2256, 2351, 3507.	
M-311	Amended	2-1-44	Used automotive parts.	Prohibits scrapping, except when no longer serviceable, subject to specified exceptions; restricts sales to consumers on exchange basis; establishes application procedure for authorization to scrap specified parts.		Automotive. R. H. Fussell 73903
M-312	Amended	9-23-43	Coir fibre and products.	Restricts processing, use and sale to AA-5 or higher rated orders not other specified end uses.	914, 2901	Tex. Clo. and Lea. E. R. Metcalf Containers. E. R. Van Meter Chemicals. J. A. Mathews Chemicals. J. A. Mathews Solid Fuels Adm. F. A. Dawson RE 1820, Ext. 4707 Textile, Clothing and Leather. J. M. Withrow 4608 72716 76180 76180
M-313	Amended	8-2-43	Fibre drums	Establishes allocation control; restricts acceptance of delivery and inventories.	2700	
M-314		5-4-43	Thiamine hydrochloride.	Establishes allocation control, subject to specified exceptions.	2945, 2946	
M-315		5-4-43	Nicotinic acid	Establishes allocation control, subject to specified exceptions.	2945, 2946	
M-316		4-30-43	Bituminous coal	Prohibits receipt from railroad except to extent it is needed for 10 days' supply; anyone needing coal for not more than 10 days' supply may receive from railroad even though not the consignee.		
M-317	Amended	12-24-43	Cotton textile distribution.	Requires compulsory use of ratings assigned in Schedules or by WPB-2842 for purchase and delivery; controls application or extension of ratings and establishes certification procedure; establishes obligations in respect of rated orders; restricts inventory and exports; supersedes M-134 and schedule 2, M-207 and schedules, L-99-a.	658B,C, E; 2842.	
	Int. 1	1-17-44		Questions and answers pertaining to the coverage of the order.		

VALID CONSERVATION ORDERS ("M" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
M-318		5-1-43	Anthracite coal	Prohibits receipt from railroad except to extent needed for 5 days' supply; anyone needing coal for not more than 5 days' supply may receive from railroad even though not the consignee.		Solid Fuels Adm. F. A. Dawson RE 1820, Ext. 4707
M-319	Amended	12-15-43	Manufactured, crude abrasive and abrasive grain.	Establishes allocation control on 2-month periods.	2779, 2780, 2781, 2782, 3286.	Tools. W. T. McCargo 3213
	Int. 1	1-25-44		Use of small order exemption by consumers specifically authorized to receive abrasive grain.		
M-319-a		7-22-43	Bonded and coated abrasive products.	Limits manufacture and sale in specified products.		Tolls. W. T. McCargo 3213
M-320		5-15-43	Zein	Establishes allocation control, subject to specified exceptions; establishes certification procedure; effective 6-1-43.	2947	Chemicals. D. L. Lewis 4577
M-321	Amended	6-30-43	Aliphatic-Hydroxy-Carboxylic acids (citric acid).	Establishes allocation control, subject to specific exemptions; effective 7-1-43.	2772, 2945, 2947.	Chemicals. R. G. Ruark 72735
M-322	Amended	8-10-43	Methyl isobutyl ketone.	Establishes allocation control and certification procedure.	2947	Chemicals. F. E. Bennett 5011
M-325	Amended	12-14-43	Tinned and de-tinned scrap.	Establishes delivery and acceptance restrictions on tinned scrap, used cans ofterne plate, tin plate clippings, flat tinned scrap, used tin cans; restricts sales; establishes procedure for collection, segregation, and disposal.	2825	Salvage. L. L. Loeb 6597
M-326		6-8-43	Cellulose ester flake.	Establishes allocation control.	2945, 2946	Chemicals. G. H. Sollenberger 74770
M-326-a	Amended	7-9-43	Cellulose ester sheets, rods, tubes, and molding powder.	Establishes allocation control and certification procedure.	2947	Chemicals. W. J. Wagner 73342
M-327	Amended	8-31-43	Ethyl acetate and isopropyl acetate.	Establishes allocation control, subject to specified exceptions; effective 6-12-43.	2945, 2946	Chemicals. F. E. Bennett 5011
M-328	Amended	1-1-44	Provisions applicable to textiles, clothing, leather, related products.	Establishes restrictions on preference ratings extended or applied for specified textiles, clothing, leather, etc.; specifies notation for purchase orders bearing preference ratings.		Tex. Clo. and Lea. S. A. Palmer 3628
M-330		6-1-43	Farm supplies.	Permits issuance of special directions to manufacturers or distributors on production, segregation, earmarking or delivery of listed supplies, cancellation or shifting of orders to retail outlets; establishes procedure for use of retailer's certificate in identifying farm distribution outlets.	547	Various. H. S. Pringle 75526 O. C. R. Representative.
	Suppl. 1	6-16-43	Farm supplies (valves and pipe fittings).	Directs producers to manufacture to fill farm supply purchase orders, subject to specified restrictions.		
	Supplement 2	7-3-43	Farm supplies.	Specifies reserve farm supplies for distributors to maintain; restricts sale from reserve.		
M-331	Amended	6-16-43	Urea and melamine aldehyde resin and molding compound.	Establishes allocation control and certification procedure, subject to specific exceptions; effective 7-1-43.	2945, 2946	Chemicals. G. W. Wilcox 74525
	Int. 1	9-13-43		Interprets use of word "urea".		
M-332	Amended	10-6-43	Oils for protective coatings.	Limits use and delivery according to specifications.		Chemicals. Benj. Belcher 73661
M-333	Cor. copy.	11-30-43	Tapioca flour	Restricts deliveries, use, and inventories, subject to specified exceptions; effective 7-1-43.	3215	Chemicals. N. Anderson 4794
M-334	Amended	6-16-43	Sodium phosphate.	Establishes allocation control and certification procedure, subject to specific exceptions.	2945, 2946	Chemicals. W. R. Corey 3671
M-335		6-30-43	Stabilized rosin.	Establishes allocation control and certification procedure.	2947	Chemicals. D. L. Lewis 4577
M-336	Amended	10-4-43	Glycol ethers.	Establishes allocation control and certification procedure, subject to specific exceptions.	2947	Chemicals. John Conway 73344
M-338	Cor. copy.	7-9-43	Penicillin.	Establishes allocation control effective 7-16-43.	2947	Chemicals. R. S. Koch 2919
M-339	Amended	11-12-43	Copper and zinc for printing plates.	Limits the use of zinc and copper subject to certain exceptions.		Printing and Publishing. Meiric Dutton 76666
M-340	Amended	1-12-44	Miscellaneous chemicals.	Establishes allocation control of specified chemicals.	2947	Chemicals. L. Brown 4345
M-342	Cor. copy	8-10-43	Allyl chloride and allyl alcohol.	Establishes allocation control; effective 9-1-43.	2945, 2946	Chemicals. R. G. Ruark 72735
M-343	Amended	1-12-44	Box veneer.	Establishes production quotas and sales restrictions for such quotas; restricts other veneer production in relation to box veneer production.		Containers. D. M. Holenshade 3491
M-344		8-14-43	Higher aliphatic alcohols.	Establishes allocation control and certification procedure.	2947	Chemicals. R. G. Ruark 72735
M-348		9-29-43	Polyethylene.	Establishes allocation control.	2945, 2946	Chemicals. R. P. Kenney 6575
M-350		10-1-43	Ipecac and emetine.	Establishes allocation control.	2947	Chemicals. H. W. Heine 73425
M-351		9-22-43	Waxed paper.	Prohibits use of waxed paper for purposes listed in Schedule A; restricts use of waxed paper for purposes listed in Schedule B, restricts inventory subject to exceptions.		Paper. O. E. Snow 4991
M-352		9-28-43	Acetone and diacetone	Establishes allocation control.	2945, 2947	Chemicals. W. B. North 5963
M-353	Amended	12-24-43	Titanium dioxide.	Restricts deliveries to orders rated AA-2 or better and military orders; establishes certification procedure; provides for issuance of special directives for production and delivery; expires 2-29-44.		Chemicals. T. U. Starkie 3030
M-354		10-11-43	Gasoline gum inhibitors.	Establishes allocation control; permits issuance of special directions.	2945, 2946	Chemicals. E. W. Biggs 74472
	Int. 1	10-28-43		Clarifies limit of the duration of authorization for delivery.		
M-355	Cor. copy	10-30-43	Sodium metasilicate.	Establishes allocation control and certification procedure.	2945, 2947	Chemicals. F. Arden 76889
M-356	Amended	1-10-44	Synthetic fibers, yarns and fabrics.	Restricts sale, purchase, delivery export, and use of nylon and nylon waste.		Tex. Clo. and Lea. H. L. Dalton 71371 M. V. MacFarlan 74077
M-357	Amended	11-17-43	Metallic sodium.	Establishes allocation control; effective 12-1-43.	2945, 2946	Chemicals. S. W. Varn 73240
M-358		12-17-43	Black walnut logs.	Restricts use and delivery to manufacture of gunstock blanks and fitches, subject to certain conditions and exceptions.		Lumber and Products. E. J. Fishbaugh 3073
M-359		11-30-43	Port Orford Cedar	Establishes allocation control; permits directions specifying manner and quantities of delivery, use, and production.		Lumber, Lumber Prod. E. J. Fishbaugh 3073
M-360		11-19-43	Aircraft component scheduling.	Schedules deliveries of aircraft components; requires filing of supplier's shipping schedule based upon purchaser's report of requirements.	3362	Aircraft Scheduling Unit. Dayton, Ohio.
M-361	Cor. copy	12-2-43	Southern yellow pine.	Restricts sale, shipment and delivery except as specified; restricts inventory; permits allocation.	2720	Lumber and Products. D. A. Campbell 75784
	Int. 1	12-21-43		Questions and answers on provisions of order.		
	Direction 1	1-6-44	Deliveries of Southern yellow pine lumber to farm machinery manufacturers.	Establishes certification procedure subject to provisions of the order.		
	Direction 2	1-10-44	Purchases of Southern yellow pine lumber through wholesalers.	Establishes certification procedure for wholesaler; permits obtaining requirements of restricted Southern yellow pine.	2720	

VALID CONSERVATION ORDERS ("M" SERIES)—Continued

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To keep this index up to date, list above new orders as received

VALID PREFERENCE RATING ORDERS ("P" SERIES)

The following information is for identification only. Consult the actual order for official phraseology.

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
P-19-h..	Supersedes order of 2-28-42.	3-1-43	Construction of rated projects.	Assigns preference rating to material for construction.	617	Project Essentiality. A. Milne 74512
P-19-i..	As assigned, 5-6-42 Int. 1 Suppl. 1	7-7-42	Aluminum and magnesium plants.	Assigns preference rating to materials for construction.		Alum. and Mag. P. I. Carnes 5314
	Amdt.	9-17-42	Material for construction of rated projects.	Interprets "Protection of Delivery Date". To allow application of project rating to obtain expendable material. A supplemental order rather than an amendment is issued to permit a separate method of application of extension of rating to conform with Priorities Regulation No. 3. Amended. Revokes provision regarding "protection of delivery dates", and deliveries of materials are to conform to applicable provisions of Priorities Regulation No. 1.		
P-19-j..		1-11-43	Construction.	Raises former AA-4 ratings assigned to builder under P-19 series, when still in effect, to AA-3, except where issued to F. P. H. A.		Project Essentiality. A. Milne 74512
P-19-k..		1-11-43	Construction.	Assigns AA-3 rating to deliveries of material to builder if previously assigned rating under P-55 or by issuance to F. P. H. A. of a Preference Rating Order P-19-d or P-19-h.		Project Essentiality. A. W. Wood, Jr. 76922
P-43...	Amended	6-26-43	Laboratories.	Establishes method of obtaining controlled and other materials; establishes certification procedure; limits use of preference ratings; explains effect on other orders, inventory restrictions, use of other ratings or allotment numbers or symbols.	167	Safety, Tech. Equip. W. R. Turner 73629
	Direction 1	12-24-43	Laboratories.	Suspends quarterly filing of WPB-167 by serially numbered laboratories unless otherwise directed.		
P-47...	Amended	8-4-43	Civilian aircraft.	Provides method of application by operators for material, parts, and products for operation; establishes certification procedure.	1747	Aircraft Priorities. E. W. Buddick 73731
P-55...	Amended	6-22-43	Construction.	Revocation of certain unused preference rating orders.	2060	Project Essentiality. A. W. Woods, Jr. 76922
P-55-a..		2-20-43	Construction.	Establishes conditions applicable to holding and disposition of War Housing Units; applies to rental, sales price, war workers, owners of war housing.		Project Essentiality. A. W. Wood, Jr. 76922
P-55-b..	Amended	8-23-43	Construction.	Authorization for housing construction pursuant to L-41.		Project Essentiality. A. W. Wood, Jr. 76922
P-56...	Amended; (Incl. Int. 1).	1-20-44	Mines and smelters.	Establishes procedures for producers to obtain maintenance, repair, operating supplies, mining machinery, and other material and equipment.	1212, 1310, 2040, 2465, 2758, 2784, 2837, 2938, 2939, 2951, 2952.	Mining Equipment. A. S. Knoizen 2458
P-65...	Amended	4-10-43	Marine paints.	Assigns AA-1 rating to deliveries of materials for production; restricts use and sales.		Chemicals. B. M. Belcher 73661
P-68...	Amended	9-6-43	Iron and steel production—M. R. and O.	Establishes procedure for producer to obtain material for M. R. & O; replaces CMP Reg. 5 for certain producers.	3196	Steel. F. A. Weidman 5802
P-89...	Amended	1-14-44	Production of chemicals: maintenance, repairs, operating supplies.	Assigns rating to delivery of materials, subject to certain restrictions.	1765	Chemicals. L. W. Himmler 73042
P-98-b..	Amended	1-26-44	Production, transportation, refining and marketing of petroleum.	Establishes methods for operators to acquire materials for essential production and construction operations, and for maintenance, repair and operating supplies.	541, 2565...	P. A. W. David L. Trax RE1820 Ext. 4622
P-98-c..	Amended	8-24-43	Production, transportation, refining and marketing of petroleum.	Regulates sales between operators; restricts acquisition and use of materials; establishes material redistribution program.	743, 743C, 1161.	P. A. W. David L. Trax RE1820 Ext. 4622
P-98-e..		9-2-43	Production, transportation, refining and marketing of petroleum.	Assigns AA-5 rating and MRO symbol for use by consumer accounts and manufacturers to get material for maintenance and repair.		P. A. W. David L. Trax RE1820 Ext. 4622
P-115...	Amended	1-7-44	Plants canning or processing fruits, vegetables or fish.	Assigns AA-3 rating to deliveries of materials for replacement or more efficient operation; M. R. & O. obtained under CMP Reg. 5.	576	War Food Adm. F. J. Wear RE4142 Ext. 5862, 5852
P-116...		2-14-42	Osnaburgs.	Assigns preference rating to Defense Supplies Corporation for the purchase of a stock pile of osnaburgs.		Tex. Clo. and Lea. J. M. Withrow 71609
P-118...	Amended	1-7-44	Plants processing dairy products or eggs.	Assigns AA-3 rating to deliveries of material for replacement or more efficient operation; M. R. & O. obtained under CMP Reg. 5.	748	War Food Adm. W. J. Parsonson RE4142 Ext. 4179
P-126...	Amended	9-15-43	Material for emergency servicing of commercial refrigerating air-conditioning systems.	To deliveries of materials assigns AA-1 to Class I, AA-2 to Class II, and AA-5 to Class III emergencies; prohibits use of rating for comfort cooling.	863	Gen. Ind. Equip. F. Millham 72059
P-133...	Amended	11-17-43	Electronic equipment.	Assigns AA-1, AA-2, AA-5, and allotment symbol to certain persons to obtain maintenance, repair and operating supplies.		Radio and Radar. F. H. McIntosh 71576
P-135...	Amended	9-28-43	Reagent chemicals.	Assigns AA-1, AA-2X rating to deliveries for laboratories for analytical, testing, control, educational or research purposes; and to deliveries of material entering into production (but not including repair, maintenance and operating supplies).		Chemicals. L. C. Leonard 73504
P-135-a..	Amended	9-28-43	Reagent chemicals.	Provides standard form of certification for use by laboratories on purchase orders.		Chemicals. L. C. Leonard 73504
P-136...	Amended	8-10-43	Processors of metal scrap.	Assigns AA-2 to deliveries of materials for repair, maintenance and operating supplies; restricts use of rating and inventory.	541, 1937	Salvage. Gerald Roche 74970
P-139...		2-2-43	Producers of textile fibers, leather textile products; maintenance, repair, operating supplies.	Assigns AA-2X to deliveries of materials; restricts inventories to 90 days' requirements.		Tex. Clo. and Lea. R. S. Dempsey 76558
P-140...	Amended	7-14-43	Wooden and fiber shipping containers.	Assigns AA-1, AA-2X, AA-3, AA-4, and AA-5 to deliveries to specified uses on List 1-5.	2408	Containers. G. Carlberg, Jr. 2401 R. P. Altick 5810 Paperboard. E. J. Bierke 76824 Governmental. Henry Evans 71424
P-141...	Amended	1-5-44	Public sanitary sewerage facilities; maintenance, repair, operating supplies.	Assigns AA-1 to maintenance, repair, operating supplies, restricts deliveries, withdrawals, inventory, sales from excess inventory.	617, 3445	
P-142...	Amended (Incl. Int. 1)	12-24-43	Transportation systems; maintenance, repair, operating supplies.	Establishes procedure for assignment of preference ratings to orders for controlled and other materials; restricts use, and conservation of materials; permits resale of materials with provisions.	2585, 2633	Transportation Equip. G. M. Cornell 2869
	Direction 1	12-13-43	Special restrictions on authorization on WPB-2535.	Restricts authorizations and preference ratings for obtaining malleable iron hand brake wheels, brake mechanisms and wheels and axles.	2585	
P-148...		11-22-43	Materials for rural water wells.	Assigns CMP allotment number S-4 and AA-3 rating to purchases of materials by drillers for drilling and repairing, subject to certain conditions; establishes certification procedure.	541	Service Equipment. D. M. Crim 71331

VALID RUBBER ORDERS ("R" SERIES)

The following information is for identification only. Consult the actual order for official phraseology

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
R-1-----	Amended; cor. sheet.	1-12-44	Rubber, synthetic rubber, balata and products.	Specifies restrictions on: 1. Consumption of rubber and general purpose synthetics, special purpose synthetics, balata, finished, and semi-finished products, scrap rubber for production of reclaimed rubber, experimental use of synthetic rubber, quota restrictions by special directives, conversion to synthetic rubber. 2. Deliveries and acquisition; delivery of products or parts manufactured in violation of order, reject or cancelled Government order products. 3. Operations, such as regrooving, recapping, destruction of tires and scrap rubber, in-process or uncured friction scrap, when chargeable to quota or allocation. 4. Importation and end products. Specifies procedure for obtaining consumption authorization. Compiles in printed form supplementary orders and directives applicable to rubber and rubber products.	2242, 2322, 2521, 2875, 2877, 3410, 3421, 3438, 3461.	Rubber Director. Geo. B. Kayser 75680
	Appendix 3 Amended.	2-1-44				

VALID TRANSPORTATION ORDERS ("T" SERIES)

The following information is for identification only. Consult the actual order for official phraseology

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
T-1-----	Amended.	1-12-44	Haulage conservation	Controls shipments of certain materials	2188-----	Stockpiling, Transportation. L. L. Adams 74273
	Schedule 1; Amended; cor. sheet.	1-12-44	Portland cement	Prohibits certain deliveries except as authorized or within specified zones; establishes certification procedure for Army-Navy exempt deliveries; effective 9-24-43.		

VALID UTILITY ORDERS ("U" SERIES)

The following information is for identification only. Consult the actual order for official phraseology

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
U-1-----	Amended	1-22-44	Power, water, gas, and central steam heat.	Assigns AA-1 and AA-3 rating to deliveries of materials, together with CMP allotment number; established certification procedure; restricts ordering, use, and sale of material; restricts inventory redistribution.	198, 327, 331, 2641, 2774, 2832.1.	War Utilities P. B. Valle 71716
U-1-a---	Amended	1-22-44	Power, water, gas and central steam heat.	Permits service connections to facilities of Army, Navy, Maritime Commission, if not over 250 feet in length, and not to exceed \$1,500 for underground construction and \$500 in other cases.	2774-----	War Utilities. P. B. Valle 71716
U-1-c---	Amended	1-22-44	Power, water, gas and central steam heat.	Permits electric service connections to permit operation of farm production equipment, subject to certain provisions.	2774-----	War Utilities. P. B. Valle 71716
U-1-d---	Amended Cor. copy.	1-22-44	Power, water, gas and central steam heat.	Permits electric, gas, and water connections to premises being constructed or remodeled under L-41 subject to certain provisions.	2774, 3348.	War Utilities. P. B. Valle 71716
U-1-e---	Amended	1-22-44	Power, water, gas, and central steam heat.	Permits water service connections to Victory gardens, subject to certain provisions.		War Utilities. P. B. Valle 71716
U-1-f---	Amended Cor. copy.	1-22-44	Power, water, gas and central steam heat.	Permits construction of service extensions subject to specified requirements.		War Utilities. P. B. Valle 71716
U-1-g---	Amended	1-22-44	Power, water, gas, and central steam heat.	Permits temporary connections to temporary construction equipment, civic or recreational facilities subject to certain provisions.		War Utilities. P. B. Valle 71716
	Direction 1.	11-22-43	Temporary extensions to serve Christmas lighting displays.	Prohibits construction of such extensions.		
U-1-h---	Amended Cor. copy.	1-22-44	Power, water, gas, and central steam heat.	Permits building of certain extensions, subject to certain restrictions; assigns preference rating and CMP allotment number.	3348-----	War Utilities. P. B. Valle 71716
U-2-----	Amended	1-20-44	Communications	Establishes standards and procedures of operation for telephone communication, telegraph and typewriter services.	617, 1132, 1696, 2117, 2274.	Communications. J. M. Skogmo 76561
U-3-----	Amended	1-20-44	Communications— telephone industry.	Assigns AA-1, allotment number and certification to deliveries of materials for maintenance, repair, and operating supplies; restricts inventory and purchase.	1127, 2567, 2774.	Communications. F. T. McNamara 72065
U-4-----	Amended	12-28-43	Communications: wire telegraph and cable service.	Assigns AA-1 to deliveries of materials, other than controlled materials, for maintenance, repair, operating supplies; regulates delivery of controlled materials; regulates sales from excess stock; restricts deliveries, inventory, use.	1131, 2774.	Communication. K. H. MacGibbon 1180
U-5-----	Amended Cor. copy.	7-23-43	Communications: wire communica- tions equipment.	Restricts sale, purchase, rental or other commitment to orders rated AA-5 or higher, subject to certain exceptions.		Communications. F. T. McNamara 72065
U-6-----		6-24-43	Wire and cable tele- graph industry.	Establishes standards for conserving scarce materials, equipment; limits additions and installations; restricts replacements, tie lines service, telemeter service, teletype-writer exchange service, private line service; not applicable to certain replacements and additions and those specified in Schedule A.	2864, 2865--	Communications. K. H. MacGibbon 71180
U-7-----	Amended	11-17-43	Natural gas	Establishes procedure for gas system operations, under normal and shortage conditions; restricts deliveries, conversions, and prohibited installations.	619, 620, 2077, 3314.	War Utilities. C. L. Brockschmidt 6750
	Gen. Dir. 1 Amended.	1-8-44	Natural gas	Restricts deliveries in Appalachian area		

ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, FEB. 1, 1944

CMP REGULATIONS

No.	Title	Disposition	Issued	Expired
1	Direction 12	Revoked	6-7-43	1-4-44
1	Direction 13	Revoked	6-11-43	10-9-43
1	Direction 18	Revoked	6-22-43	10-7-43
1	Direction 30	Revoked	9-21-43	11-25-43
4	B. M. Direction 1	Revoked	3-8-43	7-17-43
4	W. M. Direction 1	Revoked	3-8-43	7-17-43
4	Direction 1A	Revoked	5-26-43	7-17-43
5	Interpretation 4	Revoked	5-7-43	11-19-43
5	Direction 9	Revoked	7-9-43	12-20-43
5	Direction 10	Revoked	7-28-43	1-23-44
5	Direction 11	Revoked	9-18-43	12-20-43
5A	Direction 1	Revoked	7-16-43	9-30-43

PRIORITY REGULATIONS

2	Ratings and certificates.	Revoked	9-9-41	8-14-43
4	Validation of certificates.	Revoked	1-26-42	8-14-43
10	Allocation classification system.	Revoked	6-1-42	11-5-42
11	P. R. P.	Revoked	6-10-42	1-6-44
11A	P. R. P.	Revoked	1-30-43	1-6-44
18	Direction 1	Revoked	11-19-43	12-27-43
20	Not issued			
21	Not issued			

EQUIPMENT ORDERS

E-1	Machine tools	Superseded by E-1-a	3-26-41	1-6-42
E-1-a	Machine tools	Superseded by E-1-b	1-6-42	4-30-42
E-1-c	Machine tools	Inactive	6-19-42	
E-2	Cutting tools	Revoked by E-2-a	7-17-42	8-28-41
E-2-a	Cutting tools	Revoked	8-28-41	8-31-42
E-2-b	Cutting tools	Revoked	8-31-42	11-16-43
E-3	Machine tools	Expired	1-12-42	7-1-42
E-5	Gages, etc	Superseded by E-5-a	6-15-42	5-1-43
E-8	Not issued			

LIMITATION ORDERS

L-1	Motor trucks, etc.	Superseded by L-1-a	8-30-41	9-12-41
L-1-a	Motor trucks, etc.	Superseded by L-1-e	9-12-41	4-11-42
L-1-b	Not issued			
L-1-c	Motor truck, delivery	Expired (superseded by M-100)	1-1-42	3-8-42
L-1-d	Motor trucks, inventory	Expired	2-14-42	2-28-42
L-1-f	Motor trucks	Expired	4-2-42	5-31-42
L-1-g	Motor trucks, etc.	Revoked; superseded by L-1-e Amd.	6-23-42	1-4-44
L-1-i	Not issued			
L-2	Passenger automobiles	Superseded by L-2-g	9-13-41	1-21-42
L-2-a	Passenger automobiles	Superseded by L-2-g	10-24-41	1-21-42
L-2-b	Passenger automobiles, bright work	Superseded by L-69	10-27-41	3-14-42
L-2-c	Passenger automobiles	Superseded by L-2-g	11-7-41	1-21-42
L-2-d	Passenger automobiles	Superseded by L-2-g	12-10-41	1-21-42
L-2-e	Passenger automobiles	Superseded by L-2-g	12-24-41	1-21-42
L-2-f	Passenger automobiles	Expired	1-1-42	2-2-42
L-2-h	Passenger automobiles	Expired	1-31-42	2-10-42
L-2-i	Passenger autos.	Revoked	3-9-42	5-13-43
L-3	Light motor trucks	Superseded by L-3-f	9-13-41	1-21-42
L-3-a	Light motor trucks	Superseded by L-3-f	10-24-41	1-21-42
L-3-b	Light motor trucks, bright work	Superseded by L-69	11-14-41	3-14-42
L-3-c	Not issued			
L-3-d	Light motor trucks	Superseded by L-3-f	12-31-41	1-21-42
L-3-e	Light motor trucks	Expired (superseded by M-100)	1-1-42	3-8-42
L-4	Replacement parts, passenger cars and light trucks	Revoked	9-18-41	7-4-42
L-4-a	Replacement parts, passenger cars, light trucks	Expired	11-14-41	6-30-42
L-4-b	Storage batteries	Revoked	4-25-42	8-29-42
L-4-c	Replacement parts, autos, light trucks	Revoked	5-5-42	7-4-42
L-5-a	Domestic mechanical refrigerators	Superseded by L-5-c	12-4-41	2-23-42
L-5-b	Domestic mechanical refrigerators	Superseded by L-5-d	2-14-42	5-26-42
L-6-a	Domestic laundry equipment	Superseded by L-6-c	12-12-41	3-14-42
L-6-b	Domestic laundry equipment	Expired	2-24-42	3-15-42
L-6-c	Domestic laundry equipment	Revoked	3-14-42	10-13-43
L-7	Domestic ice refrigerators	Revoked	10-28-41	11-14-42
L-7-a	Domestic ice refrigerators	Revoked	1-6-42	11-14-42
L-7-b	Domestic ice refrigerators	Revoked	3-30-42	11-14-42
L-7-c	Schedule I	Expired	11-14-42	1-1-43
L-7-c	Schedule II	Expired	1-2-43	4-1-43

LIMITATION ORDERS—Continued

L-7-c	Schedule III	Expired	3-29-43	6-30-43
L-7-c	Schedule IV	Expired	6-30-42	10-1-43
L-8	Motor fuel	Terminated	9-30-41	10-24-41
L-9	Not issued			
L-10	Not issued			
L-12	Not issued			
L-13	Metal office furniture, equipment	Superseded by L-13-a	11-7-41	4-1-42
L-14	Not issued			
L-15	Wastepaper	Expired	10-25-41	11-22-41
L-16	Electric power	Revoked	10-30-41	1-5-42
L-17	Not issued			
L-18	Domestic vacuum cleaners	Revoked	11-27-41	11-26-42
L-18-a	Domestic vacuum cleaners	Superseded by L-18-b Amd.	1-1-42	11-26-42
L-19	Not issued			
L-22-a	Furnaces	Revoked	12-14-42	7-28-43
L-23	Domestic cooking appliances	Revoked	12-13-41	7-29-43
L-23-a	Domestic cooking appliances	Superseded by L-23-d	4-25-42	12-3-42
L-23-d	Domestic cooking appliances	Expired	12-3-42	3-31-43
L-24	Not issued			
L-25	Tin and lead foil	Revoked	11-24-41	1-15-42
L-26	Farm machinery, etc.	Revoked	12-31-41	10-19-42
L-26-a	Farm machinery, etc.	Revoked	3-9-42	10-19-42
L-26-b	Farm machinery, etc.	Revoked	5-15-42	8-27-42
L-26-c	Farm machinery, etc.	Revoked	6-3-42	11-1-42
L-26-d	Farm machinery, etc.	Revoked	6-8-42	10-19-42
L-27-a	Vending machines	Revoked; superseded by L-27 Amd.	3-17-42	1-15-44
L-30	Kitchen, household articles	Revoked	3-31-42	11-17-42
L-31	Natural gas	Revoked; superseded by U-7	2-16-42	10-25-43
L-31	Directive 1	Revoked	12-26-42	10-25-43
L-31	Directive 2	Revoked; superseded by U-7	8-26-43	10-25-43
L-31-a	Natural gas	Revoked	11-24-42	10-25-43
L-34	Not issued			
L-35	Replacement parts, automobiles	Revoked	1-22-42	7-4-42
L-37	Musical instruments	Revoked	2-17-42	6-1-43
L-41-a	Construction	Revoked	5-23-42	11-1-43
L-41-b	Construction	Revoked	7-15-42	11-1-43
L-41-c	Construction	Revoked	12-22-42	11-1-43
L-42	Schedule I—Plumbing and Heating	Revoked	2-11-42	1-23-43
L-42	Schedule II—Plumbing and Heating	Revoked; superseded by L-288	2-25-42	4-24-43
L-42	Schedule V-a—Plumbing and Heating	Revoked; superseded by Sched. V Amd.	4-9-42	7-5-43
L-42	Schedule VII—Plumbing and Heating	Revoked	3-30-42	12-19-42
L-42	Schedule IX—Plumbing and Heating	Revoked	4-25-42	12-19-42
L-42	Schedule XI	Not issued		
L-44	Radio receivers, etc.	Revoked; superseded by L-265	1-23-42	4-24-43
L-44-a	Radio receivers, etc.	Revoked; superseded by L-265	3-7-42	4-24-43
L-47	Not issued			
L-50	Wire telephone industry	Revoked by U-2	3-2-42	3-25-43
L-54	Typewriters; new, used	Superseded by L-54-a	3-5-42	3-17-42
L-54-a-1	Typewriters; new, used	Expired	5-30-42	7-31-42
L-54-b	Typewriters; new, used	Terminated	3-14-42	6-1-42
L-56	Fuel oil	Revoked; superseded by PDO-13	3-14-42	10-15-43
L-59	Metal plastering bases	Revoked	3-25-42	6-10-43
L-59-a	Metal plastering bases, accessories	Expired	10-31-42	11-15-42
L-64-a	Caskets, etc.	Revoked	10-2-42	5-18-43
L-66	Not issued			
L-70	Motor Fuel	Revoked	3-14-42	9-29-43
L-72	Razors and blades	Revoked	3-25-43	1-4-44
L-72-a	Razors blades	Revoked	5-22-42	6-29-42
L-82	Construction equipment	Revoked	5-2-42	11-7-42
L-82-a	Construction equipment	Revoked	5-2-42	11-7-42
L-87	Not issued			
L-90	Corsets, etc.	Revoked	4-23-42	12-22-43
L-90-a	Corsets, etc.	Revoked	4-23-42	10-30-43
L-96	Not issued			
L-97-b	Railroad equipment	Revoked	8-8-42	12-4-43
L-97-c	Not issued			
L-99-a	Cotton textiles	Revoked	5-6-43	12-24-43
L-103-a	Glass containers, closures	Expired	4-13-43	9-30-43
L-109	Not issued			
L-113	Wood-cased pencils	Revoked	5-2-42	11-7-42
L-117	Power, steam equipment	Revoked; superseded by M-263	5-18-42	10-6-43
L-119	Not issued			
L-121	Construction lumber	Superseded by M-268	5-13-42	8-2-42
L-122	Not issued			
L-124	Not issued			
L-125	Not issued			
L-127	Not issued			

ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, FEB. 1, 1944—Continued

LIMITATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
L-128	Automotive valves	Revoked	6-17-42	1-8-44
L-129	Not issued			
L-131-a	Officers military insignia	Revoked	8-28-42	11-19-43
L-132	Not issued			
L-133	Not issued			
L-135	Wood upholstered furniture	Revoked; superseded by L-260 Amd.	8-8-42	1-14-44
L-137	Sanitary belts, supports	Revoked	6-18-42	10-26-43
L-138	Not issued			
L-140	Cutlery	Revoked	5-30-42	11-5-43
L-141	Not issued			
L-143	Not issued			
L-144-a	Laboratory equipment	Revoked	7-22-42	7-28-43
L-146	Welding rods, electrodes	Revoked	6-6-42	12-8-42
L-148	Communications	Revoked; superseded by U-5.	9-8-42	4-1-43
L-149	Not issued			
L-150-b	Hutment grade plywood	Revoked	12-22-42	6-14-43
L-152	Baby carriages	Revoked	6-13-42	1-8-44
L-152	Schedule 1	Revoked	4-22-43	1-8-44
L-152	Schedule 2	Revoked	7-1-43	1-8-44
L-152	Schedule 3	Revoked	10-4-43	1-8-44
L-154	Schedule 3 — Feed water heaters	Revoked	11-21-43	3-1-43
L-155	Not issued			
L-156	Not issued			
L-157	Schedule 6	Not issued		
L-160	Not issued			
L-162	Not issued			
L-163	Turbo-blowers	Revoked; superseded by M-293.	8-7-42	10-29-43
L-164	Not issued			
L-165	Armored cable	Revoked	9-19-42	9-18-43
L-166	Not issued			
L-167	Not issued			
L-170	Farm machinery	Superseded by L-257	10-19-42	6-15-43
L-171	Toiletries cosmetics	Revoked	7-17-42	10-13-42
L-174	Direction 1	Revoked	12-28-42	12-22-43
L-183	Electronic equipment	Revoked; superseded by L-265.	10-3-42	4-24-43
L-184	Not issued			
L-186	Not issued			
L-189	Not issued			
L-191	Not issued			
L-194	Not issued			
L-195	Not issued			
L-198	Not issued			
L-200	Not issued			
L-202	Not issued			
L-207	Not issued			
L-210	Not issued			
L-213	Not issued			
L-214	Schedule 1	Revoked; superseded by L-30-b Amd.	10-24-42	1-8-44
L-217	Schedule 8	Not issued		
L-220	Not issued			
L-223	Hard-facing material	Revoked	12-2-42	1-12-44
L-229	Railroad equipment	Revoked; superseded by P-142	12-11-42	4-5-43
L-231	Not issued			
L-234	Industrial type instruments	Revoked; superseded by M-293.	12-24-42	10-4-43
L-242	Not issued			
L-243	Not issued			
L-255	Not issued			
L-256	Not issued			
L-262	Aircraft	Revoked	1-26-43	1-1-5-4
L-271	Not issued			
L-275	Not issued			
L-276	Not issued			
L-281	Not issued			
L-291	Wire stitched bindings	Revoked	5-25-43	6-15-43
L-305	Not issued			
L-306	Not issued			
L-307	Packages for anti-freeze	Revoked	6-26-43	1-21-44
L-309	Not issued			
L-319	Not issued			
L-320	Not issued			
L-321	Not issued			
L-324	Not issued			
L-327	Not issued			
L-328	Not issued			

CONSERVATION ORDERS

M-1	Aluminum	Superseded by M-1-f	3-22-41	2-14-42
M-1-a	Aluminum	Superseded by M-1-f	1-31-42	2-14-42
M-1-b	Aluminum	Superseded by M-1-c	4-11-41	5-20-41
M-1-c	Aluminum	Superseded by M-1-d	5-20-41	12-31-41
M-1-e	Aluminum	Revoked	1-23-42	8-18-42
M-1-f	Aluminum	Revoked	2-14-42	8-18-42
M-2	Magnesium	Superseded by M-2-b	3-24-41	11-14-41
M-2-a	Magnesium	Superseded by M-2-b	3-24-41	11-14-41
M-3	Tungsten	Superseded by M-29	3-26-41	8-30-41
M-3-a	Tungsten	Superseded by M-29	3-26-41	8-30-41
M-4	Neoprene	Superseded by M-13	3-28-41	6-9-41

CONSERVATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
M-4-a	Neoprene	Expired	3-28-41	4-30-41
M-4-b	Neoprene	Expired	3-28-41	4-30-41
M-4-c	Neoprene	Expired	4-14-41	4-30-41
M-4-d	Neoprene	Expired	4-16-41	4-30-41
M-4-e	Neoprene	Expired	4-25-41	4-30-41
M-4-f	Neoprene	Expired	4-29-41	5-31-41
M-4-g	Neoprene	Expired	5-8-41	5-31-41
M-4-h	Neoprene	Expired	5-13-41	5-31-41
M-4-i	Neoprene	Expired	5-17-41	5-31-41
M-4-j	Neoprene	Expired	5-19-41	5-31-41
M-4-k	Neoprene	Expired	5-21-41	5-31-41
M-4-l	Neoprene	Expired	5-27-41	6-30-41
M-4-m	Neoprene	Expired	6-16-41	6-30-41
M-4-n	Neoprene	Expired	6-23-41	6-30-41
M-5	Nickel bearing steel	Superseded by M-21-a	4-10-41	9-16-41
M-5-a	Nickel bearing steel	Superseded by M-21-a	4-10-41	9-16-41
M-5-b	Nickel bearing steel	Superseded by M-21-a	6-17-41	9-16-41
M-6	Nickel	Superseded by M-6-a	5-15-41	6-30-41
M-7	Borax and boric acid	Expired	6-6-41	8-30-41
M-8	Cork	Expired	5-31-41	9-30-41
M-9-a	Copper	Revoked; superseded by M-9 Amd.	8-2-41	1-19-44
M-9-b	Copper	Revoked; superseded by M-9 Amd.	9-30-41	1-19-44
M-11-b	Zinc oxide and dust	Expired	7-30-41	8-31-41
M-11-c	Zinc oxide and dust	Expired	8-21-41	9-31-41
M-11-d	Zinc oxide and dust	Expired	9-24-41	10-31-41
M-11-e	Zinc oxide and dust	Expired	10-31-41	11-30-41
M-11-f	Zinc oxide and dust	Expired	12-3-41	12-31-41
M-11-g	Zinc oxide and dust	Expired	12-31-41	1-31-42
M-11-h	Zinc oxide and dust	Expired	2-1-42	2-28-42
M-11-i	Zinc oxide and dust	Expired	2-28-42	3-31-42
M-11-j	Zinc oxide and dust	Revoked by M-11 Amended	3-28-42	5-1-42
M-11-k	Zinc oxide and dust	Expired	5-1-42	5-31-42
M-13	Synthetic rubber	Revoked; superseded by R-1	6-9-41	6-25-43
M-14	Tungsten in high speed steel	Revoked	6-11-41	12-14-42
M-15	Rubber and Balata	Superseded by M-15-b	6-20-41	12-11-41
M-15-a	Rubber and Balata	Superseded by M-15-b	6-27-41	12-11-41
M-15-b	Rubber and Balata	Revoked; superseded by R-1	12-11-41	6-25-43
M-15-b-1	Rubber and Balata	Revoked; superseded by R-1	2-11-42	6-25-43
M-15-c	Tire rationing	Superseded by Directive 1 Q	12-27-41	2-15-43
M-15-d	Aircraft tires and tubes	Revoked; superseded by R-1	6-12-42	6-25-42
M-15-e	Rubber live-saving suits	Revoked; superseded by R-1	6-1-42	6-25-43
M-15-f	Rubber cement, adhesives	Revoked; superseded by R-1	7-31-42	6-25-43
M-15-g	Rubber and Balata	Revoked; superseded by R-1	1-15-43	6-25-43
M-15-h	Rubber and Balata	Revoked; superseded by R-1	4-30-43	6-25-43
M-16	Tricresyl and triphenyl phosphate	Expired	8-30-41	12-31-41
M-18	Chromium	Superseded by M-18-a	7-7-41	11-29-41
M-20	Calcium silicon	Superseded by M-20-a	7-29-41	11-29-41
M-20-a	Calcium silicon	Revoked	11-29-41	9-8-43
M-21-a	Direction 1	Revoked	10-4-43	2-1-44
M-21-a	Direction 2	Revoked	10-27-43	12-24-43
M-21-b	Steel warehouses	Revoked; superseded by M-21-b-1, 2	9-2-41	4-1-43
M-21-c	Steel plates	Revoked	3-7-42	7-3-43
M-21-f	Shot and bullet core steel	Revoked	2-17-42	9-3-42
M-21-g	Alloy steel	Revoked	7-2-42	1-21-44
M-21-h	Direction 1	Revoked	11-18-43	1-21-44
M-23	Vanadium	Superseded by M-23-a	8-14-41	12-20-41
M-24-a	Iron and steel scrap	Revoked	3-24-42	9-9-42
M-24-d	Used cotton bale ties	Revoked	12-23-42	12-10-43
M-29	Tungsten	Revoked	8-30-41	12-30-43
M-29-a	Tungsten	Expired	10-31-41	6-30-42
M-29-b	Tungsten	Revoked	2-14-42	8-23-43
M-32	Potassium perchlorate	Expired	8-28-41	11-30-41
M-33	Potassium permanganate	Expired	8-28-41	11-30-41
M-35	Phosphorus oxychloride	Expired	8-30-41	12-31-41
M-36	Manila fiber, cordage	Revoked; superseded by M-84	8-29-41	10-27-43
M-37	Rayon yarn	Expired	9-13-41	9-30-41
M-37-a	Rayon yarn	Superseded by M-37-c	9-27-41	3-4-42
M-37-b	Rayon yarn	Revoked; superseded by M-37-d	11-22-41	1-29-43
M-37-c	Rayon yarn	Revoked; superseded by M-37-d	3-4-42	1-29-43
M-38-a	Lead	Revoked	10-18-41	5-26-43
M-38-b	Lead	Revoked	12-1-41	5-26-43
M-38-c	Lead	Revoked; superseded by M-38 Amended	1-10-42	5-26-43
M-38-d	Lead	Revoked	12-31-41	5-26-43
M-38-e	Lead	Revoked	2-10-42	5-26-43
M-38-f	Lead	Revoked	2-28-42	5-26-43
M-38-g	Lead	Revoked	3-30-42	5-26-43
M-38-h	Lead	Revoked	5-1-42	5-26-43
M-38-i	Lead	Revoked	6-1-42	5-26-43
M-38-j	Lead	Revoked	7-4-42	8-3-42
M-39-a	Cobalt	Superseded by M-39	12-5-41	2-7-42
M-39-b	Cobalt	Revoked by M-39	2-7-42	12-11-42
M-40	Sperm oil	Revoked; superseded by FDO-37	10-16-41	6-15-43
M-42	Not issued			

ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, FEB. 1, 1944—Continued

CONSERVATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
M-43-a	Tin	Revoked; superseded by M-43 Amended.	12-31-41	5-25-43
M-44	Titanium pigments	Revoked	11-21-41	12-8-42
M-45	Sheet steel for drums	Revoked	11-17-41	6-22-43
M-46	Chlorinated rubber	Revoked; superseded by R-1.	10-29-41	6-25-43
M-48	Not issued			
M-51-a	Bristles	Revoked	1-7-42	8-23-43
M-52	Sulphite wood pulp	Expired	1-9-42	5-1-42
M-55	Sugar	Revoked	12-31-41	10-17-42
M-55-a	Sugar	Revoked	1-24-42	10-17-42
M-55-b	Sugar	Revoked	2-19-42	10-17-42
M-55-c	Sugar	Revoked	3-27-42	10-17-42
M-55-d	Sugar	Revoked	3-27-42	10-17-42
M-55-e	Sugar	Revoked	3-27-42	10-17-42
M-55-f	Sugar	Revoked	3-27-42	10-17-42
M-55-g	Not issued			
M-55-h	Sugar	Revoked	4-21-42	10-17-42
M-56	Natural resins	Revoked	4-16-42	7-23-43
M-57	Tung oil	Revoked; superseded by FDO-39.	1-8-42	6-15-43
M-58	Glycerine	Revoked; superseded by FDO-34.	3-30-43	6-15-43
M-59	Palm oil	Revoked; superseded by FDO-38.	3-20-42	6-15-43
M-60	Cocconut oil, etc.	Revoked; superseded by FDO-43.	3-20-42	6-15-43
M-60-a	Cocconut oil, etc.	Revoked; superseded by FDO-46.	9-16-42	6-24-43
M-63-b	Imports	Expired	6-30-42	9-30-42
M-63-c	Imports	Revoked	9-30-42	6-30-43
M-63-d	Imports	Revoked	9-30-42	12-18-42
M-63-e	Imports	Revoked	11-26-42	6-30-43
M-64	Not issued			
M-65-a	Cadmium	Revoked; superseded by M-65 Amd.	1-17-42	1-22-44
M-66	Cashew nut shell oil	Revoked; superseded by FDO-36	1-13-42	6-15-43
M-67	Supplier's order	Revoked	1-3-42	4-6-42
M-68	Petroleum	Superseded by PAO-	12-23-41	3-31-43
M-68-a	Not issued			
M-68-b	Not issued			
M-68-c	Petroleum	Replaced by PAO-12.	1-14-42	6-24-43
M-68-1	Petroleum	Revoked by PAO-11.	2-13-42	3-31-43
M-68-2	Petroleum	Revoked by PAO-11.	6-20-42	3-31-43
M-68-3	Petroleum	Revoked by PAO-11.	10-8-42	3-31-43
M-68-4	Petroleum	Revoked by PAO-11.	8-8-42	3-31-43
M-68-5	Petroleum	Revoked by PAO-11.	8-31-42	1-1-43
M-68-6	Petroleum	Revoked by PAO-11.	9-3-42	3-31-43
M-69	Supplement No. 1	Superseded by M-69 Amended.	1-31-42	10-13-42
M-69	Supplement No. 2	Superseded by M-69 Amended.	2-1-42	10-13-42
M-69	Supplement No. 3	Superseded by M-69 Amended.	2-20-42	10-13-42
M-71	Fats and oils	Revoked; superseded by FDO-42.	12-29-41	6-15-43
M-72-a	Tinned, detinned scrap	Revoked	9-2-42	6-16-43
M-73-a	Wool	Revoked	3-2-42	10-26-42
M-74	Not issued			
M-76	Turbines, etc.	Revoked; superseded by M-2938.	3-9-42	10-6-43
M-77	Rapeseed oil	Revoked; superseded by FDO-35.	3-23-42	6-15-43
M-80	Sole leather	Revoked; superseded by M-310.	3-12-42	6-23-43
M-80-a	Sole leather	Expired	8-5-42	8-31-42
M-80-b	Sole leather	Expired	8-26-42	9-30-42
M-80-c	Sole leather	Expired	10-1-42	10-31-42
M-80-d	Sole leather	Expired	10-30-42	11-30-42
M-80-e	Sole leather	Expired	11-25-42	12-31-42
M-80-f	Sole leather	Expired	12-31-42	1-31-43
M-80-g	Sole leather	Expired	3-3-43	2-28-43
M-80-h	Sole leather	Expired	3-2-43	3-31-43
M-80-i	Sole leather	Revoked; superseded by M-310.	4-29-43	6-23-43
M-81	Direction 1	Revoked	12-11-43	1-10-44
M-81-a	Cans of tin plate	Revoked	6-13-42	1-9-43
M-81-b	Cans of tinplate or terneplate.	Revoked	7-23-42	9-2-42
M-83	Teak	Revoked	3-5-42	3-25-43
M-86	Canned foods	Revoked by FDO-22.	3-13-42	3-26-43
M-86-a	Canned foods	Revoked by FDO-22.1	3-13-42	3-26-43
M-86-b	Canned foods	Revoked by FDO-23.	5-25-42	3-26-43
M-86-c	Canned fish	Revoked	9-9-42	10-26-42
M-86-d	Canned foods	Revoked	9-30-42	10-26-42
M-86-e	Canned foods	Revoked by FDO-22.2, 22.3.	12-9-42	3-26-43
M-87	O. D. Wool, clips, etc.	Revoked	3-10-42	6-7-43
M-88	Not issued			
M-90	Not issued			
M-92	SXP Cotton seed	Expired	2-20-42	5-1-42
M-93-a	Wood pulp	Revoked	5-4-43	10-9-43
M-94	Shearings	Revoked; superseded by M-310.	2-16-42	6-23-43
M-98	Raw sugar	Revoked by FDO-7.	2-12-42	3-26-43
M-98-a	Raw sugar	Revoked by FDO-7.1.	2-14-42	3-26-43
M-104	Closures for glass containers.	Revoked; superseded by I-103-b Amd.	4-3-42	1-4-44
M-107	Cotton textile	Revoked	3-10-42	8-16-43
M-108	Can enamel	Revoked	3-23-42	12-17-42
M-110-a	Molybdenum	Revoked	11-6-42	12-30-43
M-111	Tea	Revoked by FDO-18.	3-27-42	3-26-43

CONSERVATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
M-111-a	Tea	Revoked by FDO-18.	3-27-42	3-26-43
M-111-b	Tea	Revoked by FDO-18.	5-1-42	3-26-43
M-111-c	Tea	Revoked by FDO-18.	6-27-42	3-26-43
M-111-d	Tea	Revoked by FDO-18.	7-30-42	3-26-43
M-111-e	Tea	Revoked by FDO-18.	1-7-43	3-26-43
M-113	Boxes, etc.	Revoked	3-23-42	6-22-43
M-114	Goatskins, etc.	Revoked; superseded by M-310.	3-30-42	6-23-43
M-114-a	Goatskins, etc.	Expired	1-25-43	4-30-43
M-114-b	Goatskins, etc.	Revoked; superseded by M-310.	5-4-43	6-23-43
M-116	Closure enamel	Revoked	4-4-42	12-17-42
M-118	Honey	Revoked; superseded by FDO-47.	3-26-42	7-20-43
M-119	Rubber sealed closures.	Revoked	4-9-42	3-30-43
M-120	Not issued			
M-121	Not issued			
M-123	Asbestos textiles	Revoked; superseded by M-283.	3-30-42	10-11-43
M-127	Spices	Revoked by FDO-19.	5-8-42	3-26-43
M-127-a	Spices	Revoked by FDO-19.	5-8-42	3-26-43
M-127-b	Spices	Revoked by FDO-19.	9-25-42	3-26-43
M-129	Waste paper	Revoked	4-6-42	6-26-42
M-131-a	Quinine, etc.	Revoked	6-19-42	11-4-43
M-132	Sulfur	Revoked	4-18-42	9-29-43
M-134	Cotton textiles	Revoked	4-27-42	12-24-43
M-134	Schedule 1	Revoked	8-25-42	8-16-43
M-134	Schedule 2	Revoked	8-25-42	12-24-43
M-134	Schedule 3	Revoked	8-25-42	8-16-43
M-135	Coffee	Revoked	4-28-42	11-20-42
M-135-a	Coffee	Revoked	4-28-42	11-20-42
M-135-b	Coffee	Revoked	6-27-42	11-20-42
M-135-c	Coffee	Revoked	7-30-42	11-20-42
M-136	Black plate cans	Revoked	7-22-42	1-9-43
M-140	Not issued			
M-141	Horsehide	Revoked; superseded by M-310.	5-25-43	6-23-43
M-141-a	Horsehide	Expired	11-4-42	12-31-42
M-141-b	Horsehide	Expired	12-24-42	1-31-43
M-141-c	Horsehide	Expired	1-30-43	2-28-43
M-141-d	Horsehide	Revoked; superseded by M-310.	3-2-43	6-23-43
M-143	Indian Kyanite	Revoked	5-6-42	11-22-43
M-144	Fuel oil	Revoked by M-201.	5-5-42	3-3-43
M-145	Cocoa	Revoked; superseded by FDO-25.	5-11-42	7-23-43
M-145-a	Cocoa	Revoked; superseded by M-145-b.	5-11-42	7-23-43
M-145-b	Cocoa	Revoked; superseded by FDO-25.	6-25-42	7-23-43
M-147	Cashew nut imports	Revoked	2-9-42	10-10-42
M-148	Exports	Revoked	5-12-42	1-1-44
M-148	Supplement No. 1	Revoked	10-13-42	4-23-43
M-148	Supple. 2	Revoked	10-15-42	1-1-44
M-148	Supple. 3	Revoked	6-16-43	1-1-44
M-149	Phosphate rock	Revoked	5-11-42	9-29-43
M-151	Not issued			
M-154-a	Thermoplastics	Revoked	8-14-42	10-12-42
M-154-b	Thermoplastics	Revoked	8-14-42	12-22-42
M-155	Cotton yarn	Revoked	5-28-42	7-23-43
M-158	Drum exterior coating	Revoked	5-30-42	12-17-42
M-167	Capryl alcohol	Revoked	5-30-42	8-14-43
M-172	Imported canned beef	Expired	6-22-42	10-1-42
M-173	Not issued			
M-176	Rayon staple fiber	Revoked	7-27-42	11-19-43
M-180	Not issued			
M-182	Used silk hosiery	Revoked	7-20-42	8-25-43
M-188	Petroleum sulfonates	Revoked	11-10-42	10-1-43
M-189	Chlorinated paraffin	Revoked	8-10-42	6-7-43
M-192	Soluble dried blood	Revoked	8-7-42	12-12-42
M-193	Glycerine recovery	Revoked; superseded by FDO-33.	11-9-42	6-15-43
M-194	Cattle, hides, etc.	Revoked; superseded by M-310.	7-3-42	6-23-43
M-194-a	Cattle hides, etc.	Revoked; superseded by M-310.	7-23-42	6-29-43
M-195	Micro-crystalline wax	Revoked	5-10-42	11-24-43
M-196	Soluble nitrocellulose	Revoked	8-6-42	5-14-43
M-197	American extra staple cotton.	Revoked	7-22-42	1-4-43
M-202	Not issued			
M-204	Nutgalls and tannic acid.	Revoked	8-8-42	8-24-43
M-205	Dried fruit	Revoked by FDO-16.	8-10-42	3-26-43
M-205-a	Dried fruit	Revoked by FDO-17.	8-10-42	3-26-43
M-206	Pilehard	Revoked	8-18-42	7-26-43
M-207	Cotton textiles	Revoked	8-22-42	12-24-43
M-207	Schedule 1	Revoked	8-22-42	12-24-43
M-207	Schedule 2	Revoked	8-22-42	12-24-43
M-207	Schedule 3	Revoked	11-21-42	12-24-43
M-207	Schedule 4	Revoked	11-21-42	12-24-43
M-209	White oak logs	Expired	8-24-42	11-29-43
M-213	Not issued			
M-218	Cotton textiles	Revoked	9-19-42	8-16-43
M-218	Schedule 1	Revoked	9-19-42	8-31-43
M-218	Schedule 2	Revoked	9-19-42	8-31-43
M-219	Silica gel	Revoked	9-3-42	2-20-43
M-221	Textile bags	Revoked	8-16-43	9-11-43
M-223	Not issued			
M-231	Chemical fertilizers	Revoked	9-12-42	1-27-43
M-232	Not issued			
M-235	Castor oil	Revoked; superseded by FDO-32.	9-25-42	6-15-43
M-236	Imported cotton	Revoked	9-10-42	10-5-43
M-237	Canned foods	Revoked by FDO-24.	9-20-42	3-26-43

ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, FEB. 1, 1944—Continued

CONSERVATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
M-233	Oiticia oil	Revoked; superseded by FDO-31	10-6-42	6-15-43
M-242	Sulfamic acid	Revoked	10-3-42	7-6-43
M-245	Canned sauerkraut	Revoked	10-23-42	2-20-43
M-247	Nylon waste	Revoked; superseded by M-356	11-2-42	10-27-43
M-249	Not issued			
M-250	Not issued			
M-252	Not issued			
M-255	Steel drums	Revoked	11-2-42	9-30-43
M-256	Not issued			
M-259	Cream	Revoked by FDO-13	11-25-42	3-26-43
M-262	Not issued			
M-263	Not issued			
M-264	Not issued			
M-265	Garment leather	Revoked; superseded by M-310	11-23-42	6-22-43
M-266	Not issued			
M-267	Butter	Revoked by FDO-12	11-20-42	3-26-43
M-268	Not issued			
M-271	Ice cream	Expired	12-4-42	1-31-43
M-273	Cattle hide leather, etc.	Revoked; superseded by M-310	2-17-43	6-23-43
M-273-a	Cattle hide leather	Revoked	2-5-43	3-24-43
M-274	Not issued			
M-278	Not issued			
M-279	Yellow poplar lumber	Revoked	2-9-43	11-19-43
M-281	Not issued			
M-288	Malted grains, malt syrup	Revoked; superseded by FDO-66	3-1-43	8-29-43
M-293	Table 7	Revoked	9-17-43	10-25-43
M-300	Not issued			
M-301	Deerskins	Revoked; superseded by M-310	3-20-43	6-23-43
M-308	Not issued			
M-309	Not issued			
M-323	Not issued			
M-324	Not issued			
M-329	Not issued			
M-337	Not issued			
M-341	Not issued			
M-345	Not issued			
M-346	Not issued			
M-347	Not issued			
M-349	Not issued			
M-362	Not issued			
M-365	Not issued			

PREFERENCE RATING ORDERS

P-1	Electric traveling cranes	Superseded by P-5	3-13-41	5-26-41
P-2	Machine tools	Superseded by P-11	3-26-41	6-30-41
P-2-a	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-b	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-c	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-d	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-e	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-f	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-g	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-h	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-i	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-j	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-k	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-l	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-m	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-n	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-o	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-p	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-q	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-r	Machine tools	Superseded by P-11	4-23-41	6-30-41
P-2-s	Machine tools	Superseded by P-11	5-3-41	6-30-41
P-3	Airframes	Superseded by P-109	4-29-41	2-20-42
P-4	Airplane engines, propellers	Superseded by P-109	4-29-41	2-20-42
P-5	Cranes hoisting equipment	Superseded by P-5-a	5-26-41	7-30-41
P-5-a	Cranes, hoisting equipment	Superseded by P-5-b	7-30-41	10-29-41
P-5-b	Cranes, hoisting equipment	Expired	10-29-41	7-1-42
P-6	Defense supplies rating plan	Superseded by P-90	5-31-41	12-3-41
P-6-a	Civil aircraft	Expired	7-31-41	3-31-42
P-7	Merchant ship construction	Expired	6-12-41	
P-8	Freight car construction	Expired	6-18-41	4-30-42
P-9	Not issued			
P-9-a	Heavy bombers	Superseded by P-109	6-26-41	2-20-42
P-9-b	Heavy bombers	Superseded by P-109	6-26-41	2-20-42
P-9-c	Heavy bombers	Superseded by P-109	6-26-41	2-20-42
P-9-d	Heavy bombers	Superseded by P-109	6-26-41	2-20-42
P-9-e	Heavy bombers	Superseded by P-109	6-26-41	2-20-42
P-9-f	Heavy bombers	Superseded by P-109	6-26-41	2-20-42
P-9-g	Heavy bombers	Superseded by P-109	6-26-41	2-20-42
P-10	Ship conversion	Expired	6-19-41	
P-11	Metal working equipment	Superseded by P-11-a	6-30-41	9-30-41
P-11-a	Metal working equipment	Expired	9-30-41	6-30-42
P-12	Aluminum scrap	Superseded by M-1-d	6-26-41	1-7-42

PREFERENCE RATING ORDERS—Continued

P-13	Airframes	Expired	7-3-41	1-31-42
P-14	Not issued			
P-14-a	Shipways	Revoked	7-12-41	8-1-43
P-14-b	Shipways	Revoked	7-12-41	8-1-43
P-15	Electrical relays, solenoid assemblies	Superseded by P-109	7-11-41	2-20-42
P-16	Radio equipment	Revoked	7-11-41	1-31-42
P-17	Canning machinery	Expired	7-9-41	8-31-41
P-18	Cutting tools	Superseded by P-18-a	7-31-41	8-28-41
P-18-a	Cutting tools	Expired	8-28-41	7-1-42
P-19	Construction	Superseded by P-19-h	7-18-41	2-28-42
P-19-a	Construction, defense projects	Superseded by P-19-h	7-18-41	2-28-42
P-19-b	Defense projects	Revoked	7-30-41	12-31-41
P-19-c	Defense housing projects	Expired		
P-19-d	Defense housing projects	Superseded by P-19-h	9-9-41	2-28-42
P-19-e	Road projects	Inactive		
P-19-f	Not issued			
P-19-g	Defense housing	Expired	12-31-41	7-31-42
P-20	Specified locomotives	Expired	7-21-41	4-30-42
P-21	Locomotives	Expired	7-21-41	4-30-42
P-22	Maintenance and repair	Revoked	9-9-41	12-18-41
P-23	Mining machinery	Superseded by P-56-a	7-29-41	12-31-41
P-24	Aircraft experiments and research	Expired	8-5-41	6-30-42
P-25	Not issued			
P-25-a	Light tanks	Expired	8-11-41	5-31-42
P-25-b	Light tanks	Expired	8-11-41	5-31-42
P-25-c	Light tanks	Expired	8-11-41	5-31-42
P-25-d	Light tanks	Expired	8-11-41	5-31-42
P-25-e	Light tanks	Expired	10-14-41	5-31-42
P-26	Not issued			
P-26-a	Medium tanks	Expired	8-11-41	5-31-42
P-26-b	Medium tanks	Expired	8-11-41	5-31-42
P-26-c	Medium tanks	Expired	8-11-41	5-31-42
P-26-d	Medium tanks	Expired	8-11-41	5-31-42
P-26-e	Medium tanks	Expired	10-9-41	5-31-42
P-27	Not issued			
P-28	Not issued			
P-29	Health supplies	Revoked	8-25-41	4-2-43
P-30	Not issued			
P-31	Foundry equipment	Expired	9-5-41	5-30-42
P-31-a	Foundries	Revoked	6-5-42	5-7-43
P-32	Farm machinery	Expired	8-20-41	2-14-42
P-33	Farm machinery	Expired	8-20-41	2-14-42
P-34	Not issued			
P-35	Armored half-track vehicles	Expired	12-5-41	5-31-42
P-36	Not issued			
P-37	Not issued			
P-38	Radiosondes	Expired	8-26-41	6-30-42
P-39	Welding machines	Expired	9-12-41	5-1-42
P-40	Industrial lift trucks	Expired	10-14-41	5-10-42
P-41	Defense Projects, M. R. and O.	Expired	8-27-41	10-1-42
P-41-a	Defense Projects, M. R. and O.	Expired	3-20-42	10-1-42
P-41-b	Defense Projects, M. R. and O.	Expired	3-20-42	10-1-42
P-41-c	Defense Projects, M. R. and O.	Expired	6-26-42	12-31-42
P-42	Canning machines	Expired	8-21-41	3-12-42
P-42-a	Canning machines	Expired	9-12-41	3-12-42
P-43	Not issued			
P-45	Fire apparatus	Expired	10-31-41	6-30-42
P-45-a	Fire fighting equipment	Expired	11-22-41	5-31-42
P-46	Utilities	Revoked by U-1	9-17-41	2-24-43
P-46-a	Utilities	Revoked by U-1-a	7-23-42	2-24-43
P-46-b	Utilities	Revoked by U-1-b	9-25-42	2-24-43
P-46-c	Utilities	Revoked by U-1-c	1-14-43	2-24-43
P-48	Not issued			
P-49	Not issued			
P-50	Not issued			
P-51	Canning machinery	Expired	9-22-41	3-18-42
P-52	Aircraft accessories	Superseded by P-109	9-15-41	2-20-42
P-53	Textile machinery, M and R	Expired	9-13-41	6-30-42
P-54	Motor trucks, etc.	Expired	9-12-41	7-31-42
P-56-a	Mining machinery	Expired	12-31-41	7-1-42
P-57	Autos, trucks, replacement parts	Expired	9-18-41	6-30-42
P-58	S. A. Copper Producers	Revoked	10-8-41	12-24-43
P-59	Not issued			
P-60	Not issued			
P-61	Copper scrap, copper-base alloy scrap	Superseded by M-9-b	10-13-41	12-31-41
P-62	Laboratory equipment, reagent chemicals	Expired	11-15-41	6-30-42
P-63	Not issued			
P-64	Not issued			
P-66	Not issued			
P-67	Not issued			
P-69	Not issued			
P-70	Not issued			
P-71	Private housing projects	Expired	12-23-41	5-31-42
P-72	Elevators and escalators, repair parts	Revoked	11-10-41	8-1-42

ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, FEB. 1, 1944—Continued

PREFERENCE RATING ORDERS—Continued

No.	Title	Disposition	Issued	Expired
P-73	Smelters and refiners	Revoked	12-22-42	12-24-43
P-74	Heat treating furnaces	Expired	11-22-41	6-30-42
P-75	Tackle blocks	Revoked	10-22-41	4-8-43
P-76	Container steel	Revoked	11-17-41	4-8-43
P-77	Machine tools	Expired	11-10-41	5-1-42
P-78	Conveyor machinery	Expired	11-10-41	1-31-42
P-79	Non-metal containers	Expired	11-14-41	6-30-42
P-80	Not issued			
P-81	Not issued			
P-82	Blind-made products	Expired	11-23-41	4-30-42
P-83	Petroleum supply houses	Revoked	12-8-41	4-16-42
P-84	Plumbing, heating	Revoked; superseded by L-79 Amd.	3-13-42	1-15-44
P-84-a	Plumbing, heating	Revoked; superseded by L-79 Amd.	9-4-43	1-15-44
P-85	Resistance welding alloy electrodes	Inactive	12-3-41	
P-86	Industrial explosives	Revoked	12-12-41	2-20-43
P-87	Insecticides, germicides, fungicides	Revoked	12-13-41	2-20-43
P-88	Railroads, M. R. & O.	Revoked; sup. by P-142	3-16-42	4-5-43
P-90	Production Requirements Plan	Discontinued by P. R. #11	12-3-41	6-10-42
P-91	Elevators, Escalators, Dumbwaiters	Revoked	12-30-41	8-1-42
P-92	Steel plates, welding electrodes	Expired	1-17-42	6-30-42
P-93	Not issued			
P-94	Printing ink	Expired	3-30-42	6-30-42
P-95	Farm machinery	Revoked	12-31-41	8-31-42
P-96	Not issued			
P-97	Not issued			
P-98	Petroleum	Expired	1-14-42	9-15-42
P-98-a	Petroleum	Revoked	1-21-42	4-25-42
P-98-d	Petroleum	Revoked	10-1-42	1-18-43
P-99	Not issued			
P-100	Maintenance, repair, supplies	Revoked; sup. by CMP Reg. 5.	12-13-41	6-26-43
P-101	Steel wire	Inactive	1-24-42	
P-102	Not issued			
P-103	British refinery operation	Revoked	12-26-41	5-7-42
P-103-a	Refinery operation	Revoked	2-3-42	4-25-42
P-104	Not issued			
P-105	Not issued			
P-106	Copper mills	Expired	2-7-42	6-30-42

PREFERENCE RATING ORDERS—Continued

No.	Title	Disposition	Issued	Expired
P-107	Trucks, trailers, passenger carriers, etc	Revoked	1-22-42	10-17-42
P-108	Fire protective equipment	Expired	2-26-42	6-30-42
P-109	Aircraft products	Expired	2-20-42	6-30-42
P-109-a	Aircraft products	Expired	3-11-42	6-30-42
P-110	Low cost remodeling projects	Inactive	4-8-42	
P-111	Not issued			
P-112	Not issued			
P-113	Not issued			
P-114	Not issued			
P-117	Not issued			
P-119	Not issued			
P-120	Aluminum and magnesium: producers and fabricators	Revoked, superseded by CMP Reg. 5.	3-20-42	4-1-43
P-121	Not issued			
P-122	Aircraft	Revoked	3-10-42	1-12-44
P-123	Defense, projects, M. R. & O.	Revoked	3-12-42	5-25-43
P-124	Not issued			
P-125	Not issued			
P-127	Not issued			
P-128	Not issued			
P-129	Communications	Expired	4-23-42	9-30-42
P-130	Communications	Revoked; sup. by U-3	4-23-42	4-1-43
P-131	Officers uniforms	Revoked	9-22-42	12-1-43
P-132	Communications	Revoked; sup. by U-4	10-17-42	4-1-43
P-134	Metal mills, M. R. & O.	Revoked	12-31-42	4-15-43
P-137	Not issued			
P-138	Loggers, producers M. R. & O.	Revoked	12-24-42	3-26-43
P-141-a	Public sanitation services	Revoked	4-30-43	7-12-43
P-144	Farmstead wiring	Expired	4-10-43	7-31-43
P-145	Not issued			
P-146	Not issued			
P-147	Not issued			

UTILITY ORDERS

U-1-b	Power, water, etc.	Revoked	2-25-43	12-10-43
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VALID SUSPENSION ORDERS ("S" SERIES)

RESTRICTING A COMPANY FOR VIOLATION OF PROVISIONS OF PRIORITIES ORDERS

Violator	Order No.	Cited under	Restrictions imposed	Issued	Expires
Aero-Craft Co., Chicago, Ill.	S-145	L-21, 21a	Forbidden to deliver, transfer, or dispose of any coin-operated machines; priority and allocation assistance withdrawn for 6 months.	11-17-42	
Aluminum Products Co., La Grange, Ill.	S-70	M-1, a, e	Transfer of aluminum prohibited	7-30-42	When revoked.
Alvin Fixture Co., Birmingham, Ala.	S-216	L-41	Construction prohibited except as authorized	1-15-43	
American Developing Corp. & Bethlehem Bldg. Corp., Baltimore, Md.	S-179	L-41, P-55, PR-1	Forbidden to complete construction. Application to continue denied for 5 months; priority and allocation assistance withdrawn.	12-26-42	
American Heating Co., Washington, D. C.	S-447	L-79, 85; P-84	Forbids sale and delivery of new metal plumbing or heating equipment and denies priority and allocation assistance subject to specified exceptions.	1-1-44	4-30-44
Anderson Fur Co., Fall River, Mass.	S-294	L-41	Forbidden to continue or complete construction	4-23-43	
Ann Lewis Shops, Worcester, Mass.	S-428	L-41	Forbidden to complete construction	9-6-43	
Baer, Louis, Dunn, N. C.	S-445	L-41	Forbidden to continue or complete construction	12-1-43	
Bissett Steel Co., Cleveland, Ohio	S-415	PR 1, M-21-b	Limits amount of steel products to be received	8-25-43	2-29-44
Busch Box Co., New Orleans, La.	S-460	PR-1	Denies priority and allocation assistance	12-3-43	2-10-44
Butane Gas & Plumbing Co., Inc., Cottonport, La.	S-218	L-86	Forbidden to install or deliver liquefied petroleum gas equipment for three months; priority and allocation assistance withdrawn.	1-16-43	
Davis, James Godwin, Phenix City, Ala.	S-280	L-41	Forbidden to continue or complete construction	4-12-43	
De Lia, Elis G., New Hartford, N. Y.	S-484	L-41; M-9-c-4; P-84	Forbidden to continue or complete construction; denies priority assistance for four months.	1-15-44	5-22-44
De Meco, Thomas, Rochester, N. Y.	S-461	L-41	Forbidden to continue or complete construction; denied priority and allocation assistance for 3 months.	11-30-43	
Derbes, George, Pottsville, Pa.	S-356	L-41	Prohibits securing or using material to continue or complete construction.	7-1-43	
Dill, C. J., Metairie, La.	S-250	L-41, a	Forbidden to continue or complete construction	3-9-43	
Dolan Building Material Company, Portland, Oreg.	S-438	L-79	Denies priority and allocation assistance	12-16-43	3-23-44
Dolley, Chester F., Torrance, Calif.	S-96	M-63	Forbidden to operate well except as specifically authorized	9-9-42	When revoked.
Amendment No. 1			Forbidden to operate specified well except in accordance with OPAW conditions.	1-30-43	
Duart Mfg. Co., San Francisco, Calif.	S-74	M-1-e, f	Forbidden to sell products fabricated therefrom	8-18-42	When revoked.
East N. Y. Savings Bank, Brooklyn, N. Y.	S-355	L-41	Prohibits securing or using material to begin or continue construction.	7-24-43	
Empire State Mat Co., Inc., Brooklyn, N. Y.	S-140	M-15-b, PR-1	Forbidden to accept deliveries, consume, fabricate, process, use, or make deliveries of rubber in any form.	11-11-42	6 months after duration.
Empire Tool and Engineering Division Brooklyn, N. Y.	S-453	PR-1	Denies priority and allocation assistance	12-3-43	3-10-44
Estates, Inc. & J. F. Wadkins Corp., Los Angeles, Calif.	S-157	L-41	Application for authorization to begin construction of 80 residential buildings denied except for those on specified lots; application for authority to begin construction on remainder denied for 5 months.	11-23-43	When revoked.
Evans-Janes Co., State of Michigan	S-439	L-41	Forbidden to continue or complete construction	12-13-43	
Falcone, Charles	S-443	P-55-b	Forbidden to continue or complete construction	12-3-43	
Fashion Shop, Burlington, Vt.	S-394	L-41	Prohibits securing and using material to continue or complete construction of remodeling of premises.	9-9-43	

VALID SUSPENSION ORDERS ("S" SERIES)—Continued
RESTRICTING A COMPANY FOR VIOLATION OF PROVISIONS OF PRIORITIES ORDERS—Continued

Violator	Order No.	Cited under	Restrictions imposed	Issued	Expires
Gardner, Mervin L., Reno, Nev.	S-450	L-41	Denies priority and allocation assistance; forbidden to continue or complete construction.	12-24-43	
Gavin, James A., and Sons, Inc., Paterson, N. J.	S-478	L-219	Reduces quota of allowable receipts of consumers' goods for first quarter, 1944.	1-8-44	4-1-44
General Gas Corp., Baton Rouge, La.	S-459	L-79	Denies priority and allocation assistance except for MRO supplies.	12-31-43	3-7-44
Glen Amusement Corp., Williamsville, N. Y.	S-295	L-41	Forbidden to continue or complete construction.	4-23-43	
Glidden Co., Cleveland, Ohio	S-162	L-41, 83	Forbidden to continue construction; application for authority to begin denied for 1 year; use of machinery forbidden.	11-26-42	
Greenberg, Israel, Mt. Holly, N. J.	S-207	L-41	Forbidden to continue or complete construction; application to continue denied for 3 months.	1-5-43	
Greenlaw, Dr. Leroy, Auburn, Maine	S-469	L-41	Forbidden to continue or complete construction.	12-24-43	
Guardian Steel Corp., Detroit, Mich.	S-360	PR-1, M-21-b	Forbidden to conduct steel warehouse business.	7-9-43	
Haas, Julius, Philadelphia, Pa.	S-213	L-41	Forbidden to complete construction; application to continue denied for 3 months.	1-13-43	
Hayes Mfg. Co., Grand Rapids, Mich.	S-135	L-29	Delivery of metal signs prohibited.	11-9-42	
Hedebrand, Cleveland, Ohio	S-300	L-41, M-9-c 4, P-84	Forbidden to continue or complete construction.	4-27-43	
Higgins, Stanford L., West Granby, Conn.	S-475	L-41	Forbidden to continue or complete construction.	12-31-43	
Homer King, Inc., Tacoma, Wash.	S-465	L-79	Prohibits purchase or acceptance of any heating stoves or space heaters using oil as fuel.	12-20-43	2-27-44
Huber, H. C., Dayton, Ohio	S-87	L-41	Forbidden to complete or continue construction.	8-24-42	When re- voked.
Ideal Sheet Metal Works, Phoenix, Ariz.	S-473	L-38	Denies priority and allocation assistance.	12-24-43	2-29-44
Illinois Pure Aluminum Co., Lemont, Ill.	S-63	M-1-e	Forbidden to receive and use aluminum or products containing.	6-29-42	When re- voked.
Inkster Lumber and Supply Co., Inkster, Mich.	S-462	L-41; PR-1	Denies priority and allocation assistance.	12-20-43	3-27-4
International Edge Tool Co., Newark, N. J.	S-137	PR-1	Priority and allocation assistance withdrawn.	12-15-42	When re- voked.
James, Sidney W., (trustee for) Evans-James Co., Detroit, Mich.	S-439	L-41	Forbidden to continue or complete construction.	9-13-43	
James A. Walsh Electric, Portland, Ore.	S-442	L-65	Denies priority and allocation assistance.	12-17-43	4-24-44
Jenkins, L. B. and Jones, W. N., Kinston, N. C.	S-419	L-41	Forbidden to complete or continue construction without authorization.	8-26-43	
Jaffee, Jay, Jonestown, Pa.	S-305	L-41	Forbidden to continue or complete construction; priority assistance withdrawn.	5-1-43	
Kaufman, Daniel, Lancaster, Pa.	S-352	M-9-b, PR-1	Prohibited from accumulating in excess of 3,000 lbs. of copper scrap.	6-22-43	
Ketchum Lumber and Wrecking Co., Salt Lake City, Utah.	S-466	L-41	Denies priority and allocation assistance.	12-18-43	3-24-44
Kohlbush, Herbert S., Los Angeles, Calif.	S-95	M-68	Forbidden to operate well except as specifically authorized.	9-9-43	When re- voked.
Lerner Shops of California, Inc.	S-259	L-41	Forbidden to continue or complete construction.	3-22-43	
Lussa, Mike, New Orleans, La.	S-324	L-41	Forbidden to continue or complete remodeling.	5-20-43	
Lynn Dyeing and Finishing Co., Inc., Paterson, N. J.	S-480	M-103	Limits amount of anthroquinone for receipt, sale or delivery.	1-5-44	9-30-44
Mandell, Hyman & Frieda, Rochester, N. Y.	S-430	L-41	Forbidden to continue or complete construction.	9-8-43	
Manning & Wink, Inc., et al., Etowah, Tenn.	S-353	L-41-a	Prohibits securing and using material to begin or continue construction.	6-29-43	
Mansbach Metal Co., Ashland, Ky.	S-444	M-9-a; CMP Reg. 4	Denies priority and allocation assistance.	12-24-43	4-1-44
Marcilliat, William E., Indianapolis, Ind.	S-406	L-41	Forbidden to continue or complete construction.	8-18-43	
Marshall Manufacturing Co., Cleveland, Ohio	S-464	L-30-d; PR 3, 11	Reduces permissible quota of iron and steel by 50% for each quarter.	12-20-43	4-30-44
Matthews, Alvah I., Ortonville, Minn.	S-456	L-86	Forbids purchase, acceptance, transfer or delivery of liquefied petroleum equipment.	12-22-43	3-29-44
May Co., The, Los Angeles, Calif.	S-318	L-41	Forbidden to continue or complete construction.	5-12-43	
Amendment No. 1			Allows maintenance and repair.	7-19-43	
Miller, Inc., Ralph H., New York, N. Y.	S-429	L-41	Forbidden to continue or complete construction.	9-6-43	
Mills, Igou, New Britain, Conn.	S-437	L-41	Forbidden to continue or complete construction.	12-9-43	
Miner, J. R., Bakersfield, Calif.	S-359	L-41	Prohibits securing or using material to continue or complete construction.	7-8-43	
Mintz, M. & J. Hurwitz Realty Co., New Orleans, La.	S-251	L-41	Forbidden to continue or complete construction.	3-13-43	
Modern Construction Co., St. Paul, Minn.	S-481	L-41	Denies priority and allocation assistance.	1-12-44	3-19-44
Morgan County Rural Electric Association, Fort Morgan, Ore.	S-362	P-46, PR-1	Requires disposition of inventory. Withdraws priorities assistance.	7-8-43	
Mutual Cleaners, Inc., Jersey City, N. J.	S-210	L-91	Forbidden to use such machines; priority and allocation assistance withdrawn for 3 months.	1-11-43	
Nardone, Charles C., Newton Centre, Mass.	S-426	L-41	Priority and allocation assistance denied.	9-8-43	
Nasser, Richard, et al., San Francisco, Calif.	S-185	L-41	Forbidden to complete construction; authority to continue denied for 6 months.	12-24-42	When re- voked.
National Shawmut Bank, Boston, Mass.	S-326	L-41	Forbidden to continue or complete construction.	6-2-43	
National Supply Corp., Atlanta, Ga.	S-468	L-215	Forbids purchase, acceptance, or delivery of processing machinery.	12-21-43	3-28-44
Neon Maintenance Corp., Vallejo, Calif.	S-130	L-41	Forbidden to continue; priority, allocation assistance withdrawn.	10-31-42	When re- voked.
Nilson, Martin, Rocky Hill, Conn.	S-482	L-41	Denies priority and allocation assistance.	1-15-44	4-22-44
Pago-Pago & Malarkey & Co., Portland, Ore.	S-202	L-41	Forbidden to continue or complete construction; application to continue denied for 6 months.	1-5-43	
Palder, S. & J., Boston, Mass.	S-357	L-70	Reduces permissible quota during July, Aug., Sept., Oct., 1943.	6-30-43	
Papadopoulos, Harry, Carrabelle, Fla.	S-470	L-41	Forbidden to continue or complete construction.	12-22-43	
Peerless Steel Equipment Co., Philadelphia, Pa.	S-372	L-13-a	Forbids manufacture, assembly, production or sale of filing cabinets.	8-29-43	2-5-44
Peoples Oil Co., Atlanta, Ga.	S-338	L-70	Reduces permissible receipts and deliveries during July, Aug., Sept., Oct., 1943.	6-28-43	
Philadelphia Warwick Co., Philadelphia, Pa.	S-254	L-41	Forbidden to continue or complete construction except as specially authorized.	3-18-43	
Roberts Cut Sole Co., Inc., New York, N. Y.	S-179	M-80	Forbids purchase, delivery, acceptance, or use of leather bends, backs, or crops; denies priority and allocation assistance.	1-4-44	4-11-44
Ross Plumbing Supplies Co., Pittsburg, Pa.	S-446	L-79	Denies priority assistance on delivery of "plumbing or heating equipment."	12-20-43	3-27-44
			Stay of execution.	1-21-44	
Royal Show Case Co., San Francisco, Calif.	S-436	L-41	Priority and allocation assistance denied.	9-17-43	
Samuel Heller Leather Co., Inc.	S-452	PR-3	Denies priority assistance on deliveries.	12-15-43	8-22-44
			Stay of execution.	1-13-44	
Saunders, C. W., Los Angeles, Calif.	S-129	L-41	Forbidden to continue or complete construction for 6 months.	10-31-42	When re- voked.
Sechtman Hardware Co., Inc., Hartford, Conn.	S-472	P-100; PR-1; PR-3	Denies Priority and allocation assistance.	10-20-43	2-20-44
Seldomridge, Horace B., Tampa, Fla.	S-414	L-41	Forbidden to continue or complete construction.	8-23-43	
Shatterproof Glass Company, Detroit, Mich.	S-463	M-10	Forbids delivery, purchase or acceptance of vinyl polymers.	12-14-43	3-21-44
Shaw, C. E. L., Addressograph Sales Agency, San Francisco, Calif.	S-78	M-126	Prohibited from delivering portion of tags.	9-9-42	When re- voked.
Simpson, C. H., and Son, Cheyenne, Wyo.	S-474	L-41, PR-3	Denies priority and allocation assistance subject to specified exceptions.	12-28-43	5-4-44
Spurrier, Sam, Harrisburg, Pa.	S-299	L-38	Priority and allocation assistance withdrawn from making transactions under L-38.		
Standard Column Co., Bridgeport, Conn.	S-457	PR-3	Denies priority and allocation assistance.	12-1-43	4-8-44

VALID SUSPENSION ORDERS ("S" SERIES)—Continued
RESTRICTING A COMPANY FOR VIOLATION OF PROVISIONS OF PRIORITIES ORDERS—Continued

Violator	Order No.	Cited No.	Restrictions imposed	Issued	Expires
Sterling Products, Inc., Newark, N. J.	S-163	M-126	Priority and allocation assistance withdrawn for 6 months; forbidden to sell, transfer or in any manner dispose of any beds containing iron and steel except as authorized.	11-28-42	
Stork Club, Inc., San Francisco, Calif.	S-435	L-41	Forbidden to continue or complete construction.	9-13-43	
Symington, Robert G., Las Vegas, Nev.	S-277	L-41	Forbidden to continue or complete construction.	5-12-43	
Torvik, John P., Richmond, Calif.	S-441	L-41	Denies priority and allocation assistance.	11-30-43	3-7-44
U-Need-A-Pak Products Corp., Brooklyn, N. Y.	S-114	L-27	Priority and allocation assistance withdrawn for 6 months; forbidden to transfer machines.	10-12-42	When re-voked.
Ukrainian National Assn. Temple, Detroit, Mich.	S-286	L-41	Forbidden to continue or complete construction.	5-17-43	
Van Bokkelen Construction Co., Oakland, Calif.	S-467	L-41; PR-1	Denies priority and allocation assistance.	12-16-43	3-23-44
Van Dyck, Charles, Des Moines, Iowa	S-413	L-41	Forbidden to continue or complete construction.	8-23-43	
Wasco Flashing Co., Cambridge, Mass.	S-443	M-9-c; PR-1	Denies priority and allocation assistance; prohibits use and delivery of copper base alloy.	12-16-43	4-23-44
Western Sales & Supply Co., Hollywood, Calif.	S-341	M-21-b	Forbidden to conduct warehouse business.	6-10-43	
Amendment No. 1			Allows disposition of inventory.	8-6-43	
Western Wrecking & Salvage Co., Salinas, Calif.	S-397	M-9-b	Forbids dealings in copper until inventory is reduced.	8-6-43	

FORMS DECLARED OBSOLETE IN ADVANCE OF THEIR EXPIRATION DATES

Form No.	Issued	Approval expires	Title	Form No.	Issued	Approval expires	Title
WPB-702	8-9-43	2-5-44	Magnesium: user's monthly report.	WPB-1319.40	7-15-43	7-5-44	Coil, flat, fabric, box bedsprings.
WPB-1319.5	10-13-43	4-5-44	Industrial power trucks.	WPB-1319.41	7-15-43	7-5-44	Electric discharge lamps.
WPB-1319.6	7-15-43	7-5-44	Domestic vacuum cleaners.	WPB-1600.16	8-4-43	7-5-44	Baby carriages.
WPB-1319.8	7-15-43	7-5-44	Domestic, commercial fans.	WPB-2289	8-14-43	3-5-44	Magnesium bomb body casters.
WPB-1319.13	7-15-43	7-5-44	Domestic electric ranges.	WPB-2727	10-20-43	3-5-44	Oil burners.
WPB-1319.16	7-15-43	7-5-44	Rectifier tubes.	WPB-2279.4	9-3-43	4-5-44	Rubber-lined fire hose.
WPB-1319.25	7-15-43	7-5-44	Metal office furniture, equipment.	WPB-2331	6-22-43	2-5-44	Aluminum forge shops.
WPB-1319.28	8-5-43	7-5-44	Photographic equipment, accessories.	WPB-2719.6	8-14-43	7-5-44	Razors and razor blades.
WPB-1319.32	10-12-43	4-5-44	Industrial type instruments.	WPB-2766	9-7-43	5-5-44	Lend Lease iron and steel.
WPB-1319.34	10-2-43	4-5-44	Mechanics' hand service tools.	WPB-3172	8-10-43	5-5-44	Pig iron.
WPB-1319.36	8-4-43	7-5-44	Cutlery.	WPB-3173	8-14-43	5-5-44	Pig iron.
WPB-1319.39	7-15-43	7-5-44	Powercycles.	WPB-3175	8-11-43	5-5-44	Pig iron.

WAR PRODUCTION BOARD FORMS RENUMBERED IN "WPB" SERIES

The old and the new numbers will both be carried on the forms until the originating division notifies the Office of Survey Standards that the old number is no longer necessary for identification.

Former Number	WPB Number	Former Number	WPB Number	Former Number	WPB Number	Former Number	WPB Number	Former Number	WPB Number	Former Number	WPB Number
PD-1A	541	PD-235	482	PD-442	983	PD-620	1414	PD-774.35	2232.05	PD-880.2	2719.2
PD-1X	547	PD-236	465	PD-447	938	PD-625	1545	PD-774.36	2232.04	PD-880.3	2719.3
PD-3A	542	PD-237	1148	PD-450	1010	PD-630	1768	PD-774.38	2232.02	PD-880.4	2719.4
PD-9C	2868	PD-249	202	PD-451	1011	PD-638	1509	PD-774.39	2232.03	PD-881	2700
PD-9D	2869	PD-251	2916	PD-452	1012	PD-638A	1529	PD-774.42	2232.01	PD-885	2782
PD-9E	2870	PD-252	2917	PD-453	1013	PD-639	1510	PD-774.44	2232.06	PD-886	2781
PD-26M	309	PD-253	2918	PD-469	914	PD-641	1565	PD-776	2278	PD-887	2780
PD-27	2871	PD-254	2919	PD-470	1161	PD-644	1615	PD-778	2256	PD-888	2779
PD-27A	2872	PD-254A	2920	PD-474	865	PD-651	1609	PD-779	2137	PD-889	2757
PD-29	1020	PD-272	554	PD-475	1001	PD-653	1606	PD-781	2287	PD-900	3000
PD-33	2874	PD-274	2857	PD-476	1069	PD-655	1600	PD-782	2188	PD-900.01	3000.01
PD-33A	2875	PD-285	576	PD-480	1085	PD-656	1625	PD-786	2289	PD-900.02	3000.02
PD-36	2876	PD-291	698	PD-483	1076	PD-658	2910	PD-787	2290	PD-900.03	3000.03
PD-36A	2877	PD-292	699	PD-484	1033	PD-661	1639	PD-788	2413	PD-900.04	3000.04
PD-53B	689	PD-293	2921	PD-487	1097	PD-662	1490	PD-789	2272	PD-900.05	3000.05
PD-59	2953	PD-293A	2922	PD-488	1102	PD-665	1790	PD-790	2273	PD-900.06	3000.06
PD-59A	2954	PD-294	2923	PD-489	1098	PD-668	1612	PD-791	2322	PD-900.07	3000.07
PD-59F	2958	PD-294A	2924	PD-496	1122	PD-669	1313	PD-792	2317	PD-900.08	3000.08
PD-59G	2959	PD-300	646	PD-497	1123	PD-670	1313A	PD-797	2312	PD-900.09	3000.09
PD-66A	95	PD-303A	624	PD-500	1477	PD-671	1313B	PD-799	2395	PD-900.10	3000.10
PD-69	3172	PD-303B	623	PD-500B	2242	PD-674	1682	PD-802	2408	PD-900.12	3000.12
PD-70	3173	PD-310	663	PD-501	977	PD-676	1685	PD-805	2362	PD-900.14	3000.14
PD-71	3174	PD-311	743	PD-502	978	PD-680	1655	PD-810	2446	PD-900.15	3000.15
PD-71D	3175	PD-311C	743C	PD-519	1182	PD-681	1593	PD-812	2951	PD-900.20	3000.20
PD-76	2886	PD-312	599	PD-530	1005	PD-688	1688	PD-813	2952	PD-901.10	3001.10
PD-83	2888	PD-314	1714	PD-530A	1005	PD-689	1620	PD-815	2406	PD-901.12	3001.12
PD-83E	2889	PD-316	642	PD-531	1117	PD-690	1621	PD-819	2491	PD-901.13	3001.13
PD-83I	2892	PD-321	717	PD-542	1212	PD-691	1622	PD-820	2492	PD-901.20	3001.20
PD-94A	2893	PD-322	718	PD-543	1305	PD-693	1724	PD-821	2493	PD-901.21	3001.21
PD-96	1747	PD-325	1276	PD-552	1689	PD-697	1689	PD-822	2477	PD-901.54	3001.54
PD-99	180	PD-326A	2930	PD-556	1319	PD-700	1722	PD-824	2452	PD-902	3002
PD-99A	971	PD-329	678	PD-556.34	1319.32	PD-701	1767	PD-826	2433	PD-902.06	3002.06
PD-99B	970	PD-333	1436	PD-559	1228	PD-704	1791	PD-827	2474	PD-902.16	3002.16
PD-102	151	PD-334	951	PD-560	1229	PD-705	1778	PD-828	2499	PD-902.17	3002.17
PD-103	762	PD-338	675	PD-566	1263	PD-706	1787	PD-830	2449	PD-902.18	3002.18
PD-104	761	PD-360	765	PD-567	1293	PD-707	1770	PD-831	2448	PD-902.19	3002.19
PD-105	2896	PD-373	1437	PD-568	2026	PD-708	2060	PD-833	2524	PD-902.21	3002.21
PD-105A	2897	PD-376	749	PD-569	1325	PD-711	1673	PD-834	2507	PD-902.31	3002.31
PD-107	167	PD-377	751	PD-569A	1322	PD-713	1962	PD-836	2562	PD-902.32	3002.32
PD-110	166	PD-378	750	PD-569B	1323	PD-718	1937	PD-839	2545	PD-902.33	3002.33
PD-113	722	PD-380	2931	PD-569C	1321	PD-722	1843	PD-840	2521	PD-902.37	3002.37
PD-114	165	PD-381	2932	PD-569D	1324	PD-723	1867	PD-843	2578	PD-902.40	3002.40
PD-124	1713	PD-385	1262	PD-572	2942	PD-728	1906	PD-844	2585	PD-902.41	3002.41
PD-128	2901	PD-387	813	PD-574	1344	PD-729	1905	PD-845	2494	PD-903	3003
PD-149	2903	PD-389	805	PD-575	1335	PD-734	1837	PD-846	2582	UF-1	1790
PD-150	2904	PD-391	2933	PD-581	2943	PD-735	1838	PD-847	2661	UF-2	2498
PD-151	2905	PD-391	2934	PD-582	2944	PD-738	1801	PD-851	2631	UF-5	1127
PD-169	652	PD-394	939	PD-585	1359	PD-739	1964	PD-852	2191	UF-6	2567
PD-169A	653	PD-397	809	PD-586	1360	PD-741	1953	PD-853	2639	UF-11	2519
PD-174	336	PD-399	863	PD-588	1360	PD-744	1823	PD-854	2664	UF-13	327
PD-188	2906	PD-400A	2937	PD-589	1295	PD-745	1806	PD-855	2663	UF-14	198
PD-188C	2907	PD-400B	2938	PD-592	1402	PD-746	1805	PD-857	2581	UF-15	331
PD-200	617	PD-400C	2939	PD-593	1357	PD-747	2002	PD-860	2682	UF-22	2641
PD-200B	1548	PD-405	803	PD-597	2071	PD-748	1888	PD-862	2705	UF-23	2643
PD-200C	2570	PD-408	837	PD-598A	1303	PD-752	2022	PD-863	2604	UF-24	2642
PD-205	372	PD-411	1236	PD-598B	1304	PD-754	1902	PD-867	2683	UF-25	2645
PD-209A	2912	PD-414	748	PD-598C	2209	PD-755	2020	PD-868	2679	UF-29	1132
PD-209B	2913	PD-415	931	PD-599	1334	PD-758	2021	PD-869	2680	UF-30	2774
PD-213	412	PD-418	924	PD-600	2945	PD-760	2040	PD-870	2613	UF-31	2717
PD-217	431	PD-419	923	PD-601	2946	PD-761	2117	PD-871	2650	CMP-8	2633
PD-222A	1039	PD-421	894	PD-602	2947	PD-762	1765	PD-872	2720	CMP-11	2444
PD-222B	1040	PD-426	940	PD-602	2947	PD-763	2165	PD-873	2565	CMP-12	2476
PD-222C	1041	PD-427	882	PD-614	1383	PD-764	2164	PD-875	2191B	CMP-13	2360
PD-223A	1173	PD-430	869	PD-615	1475	PD-765	2163	PD-876	2191A	CMP-19	2530
PD-226	452	PD-435	1018	PD-615B	1474	PD-769	2176	PD-878	2736	CMP-21	2538
PD-226B	2915	PD-440	949	PD-616	2948	PD-770	2211	PD-880	2719	CMP-22	2081
PD-228	1907	PD-441	945	PD-616C	2950	PD-772	2177	PD-880.1	2719.1	CMP-23	2593
				PD-617	1361	PD-774	2232			CMP-24	2695

VALID "WPB" FORMS

DATA REQUESTS FOR USE IN CARRYING OUT PROVISIONS OF PRIORITIES ACTIONS—APPROVED BY
BUREAU OF BUDGET

Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-39	10-16-43	4-5-44	Manufacturers monthly report of shipments, orders, and finished inventory of cutting tools.		Tools	15th of month.	1
WPB-95	11-4-43	2-5-44	Lead: report of inventory, consumption, production, and requirements.	M-38	Tin and Lead	20th of month.	2
● WPB-151	7-3-43		Application for allocation of rayon yarn	M-22, M-37-d, M-1-i, 2-b	Textile, Clothing and Leather	On application	1
● WPB-165	11-27-43		Application for authorization to enter into toll processing agreement (to be submitted by owner of material).		Aluminum and Magnesium	On application	3
WPB-166	10-2-43	8-31-44	Cotton linters hull fibers and motes: Producer's report.	M-12	Chemicals	5th of month.	1
● WPB-167	12-10-43		Application for serial number	P-43	Safety, Technical Equipment	On application	3
● WPB-180	10-26-43	5-5-44	Steel ingots: (including steel for castings): producer's monthly report of capacities and production.	M-21	Steel	6th of month.	2
WPB-198	12-23-43	8-10-44	Electric utility report of quarterly deliveries, withdrawals, and inventories of materials.	U-1	War Utilities	4-30-44	1
WPB-202	11-17-43	5-5-44	Nonferrous scrap metal: dealers report.	M-1-d, M-9, 72	Bureau of Mines	10th of month.	3
WPB-235	12-10-43	7-20-44	Stocks of apparel and carpet wool, mohair, common goat hair, and related fibers (also tops, noils, waste, clips, rags, and recovered fibers).	M-73	Textile, Clothing and Leather	Within 15 days	2
● WPB-309	8-12-43		Magnesium: application for authorization to deliver magnesium products and accept delivery of magnesium.	M-2-b	Aluminum and Magnesium	10th of month.	3
WPB-317	2-5-43	2-5-44	Aluminum scrap: Production stocks and disposition	M-1-d	Aluminum and Magnesium	15th of month.	2
WPB-327	12-23-43	8-10-44	Water utility report of quarterly deliveries, withdrawals, and inventories of materials.	U-1	War Utilities	4-30-44	1
WPB-331	12-23-43	8-10-44	Natural and manufactured gas utility report of quarterly deliveries, withdrawals, and inventories of materials.	U-1	War Utilities	4-30-44	1
WPB-336	8-9-43	2-5-44	Magnesium: monthly report for powder grinding companies	M-2-b	Aluminum and Magnesium	15th of month.	2
WPB-370	12-10-43	7-20-44	Grease apparel wool and mohair: warehouse and dealer's report of stocks		Census Bureau	As specified	2
WPB-372	9-29-43	7-5-44	Domestic laundry equipment manufacturers' report	L-6-c	Consumers' Durable Goods	15th of month.	2
WPB-410	12-27-43	6-20-44	Lead-free zinc oxide: consumer's monthly report and application for allocation.	M-11-a	Zinc	15th of month.	4
WPB-412	11-6-43	2-5-44	Tin: report of inventory, consumption, production, and requirements.	M-43	Tin and Lead	20th of month.	3
WPB-417	10-2-43	4-5-44	Machine tool shipments and orders		Tools	10th of month.	2
WPB-431	12-31-43	7-20-44	Imported hog bristles: monthly report of stocks, consumption, and imports.	M-51	Census Bureau	10th of month.	2
WPB-452	1-18-44	2-15-44	Copper and copper-base alloy scrap generator report	M-9	Copper	10th of month.	2
WPB-465	12-14-43	6-30-44	Jewel bearings: Consumer schedule	M-50	Miscellaneous Minerals	As specified	2
WPB-482	12-12-43	6-30-44	Jewel bearings: Suppliers' schedule	M-50	Miscellaneous Minerals	As specified	3
● WPB-514	7-14-43	1-5-44	Monthly report on paper and paperboard production		Pulp and Paper	10th of month.	3
● WPB-541	7-6-43		Application for preference rating				
● WPB-542	9-3-43		ANMB Preference rating		Army, Navy, Maritime Commission, British Purchasing Commission and Lend-Lease countries.		
● WPB-547	2-1-44	6-5-44	Distributor's application for preference rating	L-63	Wholesale, Retail Trade	On application	2
WPB-554	7-1-43	2-5-44	Receipts of aluminum scrap, and shipments of aluminum scrap and aluminum ingot.	M-1-d	Aluminum and Magnesium	15th of month.	3
WPB-558	10-15-43	4-5-44	Foundry equipment and supplies: manufacturer's monthly report of shipments and unfilled orders.		Tools	15th of month.	3
● WPB-576	6-23-43		Application for authority to apply rating (replacement, or more efficient operation of plants canning or processing fruits, vegetables or fish).	P-115	War Food Adm.	On application	4
WPB-589	1-15-44	2-29-44	Actual monthly production of motor trucks, truck trailers, dollies, and third axle attachments in United States plants October-December 1943.		Automotive	1-31-44	1
WPB-613	7-19-43	1-5-44	Monthly project status report		Statistics	10th of month.	2
● WPB-617	5-22-43		Application for authority to begin construction (plus material and equipment list).	L-41, U-2	Project Processing	On application	4
WPB-619	10-29-43	3-31-44	Natural and mixed gas utilities: schedule of curtailments and standby facilities.	U-7	War Utilities	11-15-43	4
WPB-620	10-27-43	3-31-44	Natural and mixed gas utilities: report of curtailments of gas deliveries and operation of standby facilities during gas shortage periods.	U-7	War Utilities	15th of month.	2
● WPB-623	11-24-43	5-20-44	Strategic graphite: application for authorization to accept delivery and/or put into process for making crucibles.	M-61	Mica-Graphite	20th of month.	4
WPB-624	11-24-43	5-16-44	Graphite: Monthly report of inventory, consumption, receipts, and sales.	M-61	Mica-Graphite	15th of month.	2
WPB-642	12-23-43	7-20-44	Kapok stocks on hand, receipts, sales and consumption	M-85	Textile, Clothing and Leather	15th of month.	2
● WPB-646	1-6-44		Application for priorities assistance to obtain inventory for the maintenance, repair and operation of ships. (Plus instructions.)		Maritime Commission	On application	3
WPB-652	10-25-43	2-5-44	Monthly steel plate order report. (Plus instructions.)	CMPR-1	Steel	12th of month.	1-4
WPB-653	10-25-43	2-5-44	Summary of steel plate order reports. (Plus instructions.)	CMPR-1	Steel	1st of month.	4
WPB-658A	12-15-43	3-5-44	Cotton and rayon mill production and unfilled orders. Schedule A: duck and tire fabrics.	L-99	Census Bureau	1-11-44	3
WPB-658B	12-15-43	3-5-44	Cotton and rayon mill production and unfilled orders. Schedule B: carded gray goods, colored yarns and napped fabrics, and specialties.	L-99	Census Bureau	1-11-44	3
WPB-658C	12-15-43	3-5-44	Cotton and rayon mill production and unfilled orders. Schedule C: fine cotton and rayon yarn fabrics cotton nets and netting.	L-99, M-317	Census Bureau	1-11-44	3
WPB-658D	12-15-43	3-5-44	Cotton and rayon mill production and unfilled orders. Schedule D: webbing, tapes and braids.	L-99, M-317	Census Bureau	1-11-44	3
WPB-658E	12-15-43	3-5-44	Cotton and rayon mill production and unfilled orders. Schedule E: cotton sale yarn, twines and cordage, carded and uncarded.	L-99, M-317	Census Bureau	1-11-44	3
● WPB-663	10-22-43		Application to acquire a new commercial motor vehicle	M-100	ODT	On application	4
WPB-675	12-15-43	6-30-44	Jewel bearing material, producer's and seller's schedule	M-50	Miscellaneous Minerals	As specified	3
● WPB-678	7-28-43	1-5-44	Cotton duck; application for specific allocation	M-91	Textile, Clothing and Leather	30 days before	3
WPB-684	10-22-43	4-5-44	New heat treating furnaces		Tools	As specified	2
● WPB-689	11-24-43		Chromium: statement of stocks, consumption and request for allocation.	M-18-a	Steel	7th of month.	2
WPB-697		4-10-44	Wood pulp: consumer's order or request for shipment	M-93	Pulp Allocation	2nd of month.	4
WPB-698	1-13-44	4-10-44	Wood pulp and other fibrous material: consumer's report of receipts, inventory and consumption.	M-93	Pulp and Paper	10th of month.	2
WPB-699	1-20-44	4-10-44	Part 1: wood pulp: producer's quarterly report	M-93	Pulp Allocation	2-10-44	3
WPB-699	1-13-44	4-10-44	Part 2: wood pulp: producer's monthly report	M-93	Pulp Allocation	10th of month.	2
WPB-713		7-5-44	New domestic mechanical refrigerator inventory record	L-6-d	Consumers Durable Goods		

● Indicates form stocked in field offices.

VALID "WPB" FORMS—Continued

Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-713-1	12-18-43	1-31-44	Domestic mechanical refrigerator inventory		Consumers' Durable Goods		
WPB-717	10-28-43		Certificate of transfer for new commercial motor vehicle	M-100	Automotive	Within 30 days	5
WPB-718	10-27-43	4-5-44	Government exemption permit for transfer of new commercial motor vehicles	M-100	Automotive	As specified	
WPB-722	6-28-43	1-5-44	Customer's certificate to rayon producer or jobber	M-37-d	Textile, Clothing, and Leather	As specified	2
WPB-732	12-11-43	3-31-44	Report of operations due 1-25-44		Census Bureau	1-25-44	4
WPB-732A	8-30-43	3-5-44	Report of operations, shipbuilding and repair yards, due on or before 25th of each month		Labor Statistics Bureau	25th of month	4
WPB-743	1-14-44	7-20-44	Application for assistance under Foreign Petroleum Industry Material Plan. (4 sheets)	PR-9, P-98-c	Petroleum Administrator	6 wks. before	6
WPB-743C	1-14-44	7-20-44	Interim application for assistance under Foreign Petroleum Industry Material Plan. (2 sheets)	PR-9, P-98-c	Petroleum Administrator	On application	6
● WPB-748	6-21-43		Application for authority to apply rating (replacement or more efficient operation of plants processing dairy products, eggs and poultry)	P-118	War Food Administration	On application	4
WPB-750	12-9-43	6-20-44	Rough diamonds: report of sales	M-109	Miscellaneous Minerals	10th of month	2
WPB-751	12-20-43	6-20-44	Report of sale or transfer: industrial and cuttable rough diamonds	M-109	Miscellaneous Minerals		4
WPB-761	7-2-43	1-5-44	Rayon yarns producer's report of production and disposition	M-37-d	Textile, Clothing and Leather	15th of month	1
WPB-762	6-9-43	1-5-44	Rayon producer's report on inventory set aside for Government allocation	M-37-d	Textile, Clothing and Leather	As specified	1
● WPB-765	1-24-44		Molybdenum products: application and allocation	M-369	Radio and Radar	1st of month	5
WPB-772	12-29-43	1-20-44	Carbon and graphite electrodes: consumer's quarterly report of consumption and estimate of requirements, January 1943 through December 1944		Mica and Graphite	1-15-44	1
● WPB-800	1-5-44		Manufacturer's plant report of production, capacity and stocks of medicinals, with raw material requirements		Chemicals	Within 10 days	2
WPB-803	12-29-43	7-20-44	Duck and goose feathers and down: monthly report and shipments	M-102	Textile, Clothing and Leather	10th of month	2
WPB-805	9-30-43	2-5-44	Dyestuffs: quarterly report of production, inventory and shipments	M-103	Textile, Clothing and Leather	30 days after	1
● WPB-809	10-8-43		Application for authorization to install liquefied petroleum gas equipment	L-86	Petroleum Administrator	On application	3
WPB-813	12-23-43	5-25-44	Farm machinery and equipment and repair parts: monthly report of export shipments	L-257-a	Farm Machinery and Equipment	10th of month	1
WPB-829	11-8-43	6-5-44	Indian Kyanite (crude and calcined) and Indian sillimanite: monthly report of stocks, receipts and consumption		Miscellaneous Minerals	10th of month	2
WPB-835A	1-3-44	8-5-44	Constructions: monthly progress report		Aluminum and Magnesium	Last day	1
● WPB-863	6-29-43		Application for serial number and for authorization to operate as an emergency service agency	P-126	General Industrial Equipment	Within 5 days	2
WPB-865	10-26-43	5-5-44	Iron foundries: capacity and facilities	M-21	Steel	Within 5 days	2
WPB-867		7-5-44	Authorization to purchase and ship new domestic mechanical refrigerators	L-5-D	Consumers Durable Goods		
WPB-869		7-5-44	Cancellation of authorization to purchase and ship new domestic mechanical refrigerators	L-5-d	Consumers Durable Goods		
WPB-875	1-20-44	4-15-44	Report of aluminum rivets shipped	M-293	Aluminum and Magnesium	Monday	1
WPB-878	12-1-43	6-5-44	Internal combustion engines, excepting aircraft propulsion, manufacturer's report production, orders, and shipment	M-293	Automotive	10th of month	4
WPB-878A	4-17-43		Engine mounted accessories for internal combustion engines, manufacturer's report: production orders, and shipments		Automotive	10th of month	
WPB-878A.1	1-8-44	10-5-44	Instructions on the use of WPB-878A for reporting fuel injection equipment for diesel internal combustion engines	M-293	Automotive	10th of month	2
WPB-878A.2	1-8-44	10-5-44	Instructions on the use of WPB-878A for reporting magnetos for internal combustion engines	M-293	Automotive	10th of month	2
WPB-878A.3	1-8-44	10-5-44	Instructions on the use of WPB-878A for reporting gasoline carburetors for internal combustion engines	M-293	Automotive	10th of month	2
● WPB-878C	4-17-43		Component parts for internal combustion engines—manufacturer's report; production, orders, and shipments		Automotive	10th of month	
WPB-878C.1	1-8-44	10-5-44	Instructions on the use of WPB-878C for reporting finished drop-forged crankshafts for internal combustion engines	M-293	Automotive	10th of month	2
WPB-878C.2	1-12-44	6-30-44	Instructions on the use of WPB-878C for reporting finished cast, hammer-forged, and press forged crankshafts for internal combustion engines	M-293	War Utilities	10th of month	3
● WPB-882	7-28-43		Application for authorization to purchase new domestic mechanical refrigerators	L-5-d	Consumers' Durable Goods	60 days before	2
WPB-894	7-21-43	1-5-44	Shearlings purchases, input, deliveries, inventories and undelivered contracts	M-310	Textile, Clothing and Leather	Within 10 days	1
WPB-914	9-30-43	1-25-44	Miscellaneous soft and hard fibers (except abaca and agave fibers): stocks, receipts, sales and consumption	M-70, 84, 138, 187, 312, 284	Tariff Commission	10th of month	2
● WPB-919	6-23-43	7-5-44	Salvage report card		Salvage	As specified	1
WPB-923	1-15-44	4-5-44	Commercial laundry, dry cleaning, and tailor's pressing machinery: manufacturer's and distributor's monthly report on production, shipments, unfilled orders, and inventory	L-91	Service Equipment	7th of month	2
WPB-923	1-15-44	4-5-44	Section 3: Detail inventory report	L-91	Service Equipment		3
WPB-923	1-15-44	4-5-44	Section 4: Detail inventory report	L-91	Service Equipment		3
● WPB-924	10-15-43		Laundry and dry cleaning machinery: application for authority to purchase	L-91	Service Equipment	On application	4
WPB-924-1	1-18-44	4-5-44	Letter re tumbler quota		Service Equipment		
WPB-924-2	1-18-44	4-5-44	Letter re application for tumbler quota		Service Equipment		
● WPB-931	10-9-43		Compressors, reciprocating: application for authorization to purchase	M-293, L-100	General Industrial Equipment	On application	4
WPB-938	9-11-43	4-5-44	Rail: monthly report	L-83	Transportation Equipment	8th of month	3
WPB-945	1-20-44	6-20-44	Cadmium: report on stocks, receipts and consumption, and application for allocation	M-65	Zinc	15th of month	4
WPB-949	11-4-43	2-5-44	High speed and tool steel: producer's report of proposed melting and shipping schedules, metallic alloy requirements and actual production and consumption for second previous month. (Plus instruction sheet)	M-21-h	Steel	12th of month	4
WPB-951	1-8-44	9-5-44	Shellac: importers' and consumers' monthly report	M-106	Chemicals	Within 15 days	1
WPB-970	11-2-43	5-5-44	Steel forgings: producer's report of shipments, unfilled orders and total steel consumed	M-21	Steel	10th of month	2
WPB-971	11-2-43	5-5-44	Cast iron products: producer's report of shipments, unfilled orders, production, and monthly capacities	M-21	Steel	10th of month	2
WPB-977	10-27-43	4-5-44	Government exemption permit for transfer of new passenger automobiles	M-130	Automotive		2
WPB-978	1-6-44	4-5-44	New passenger automobile(s): report of delivery on government exemption permit WPB-977	M-130	Automotive	Immediately	2
WPB-983	1-14-44	5-20-44	Cadmium: producer's or distributor's monthly report of stocks, production or receipts and shipments	M-65	Bureau of Mines	15th of month	2
WPB-1001	12-3-43	1-20-44	Horsehide: monthly report of tanners	M-310	Textile, Clothing and Leather	10th of month	1
WPB-1005	7-12-43	1-20-44	Buses and electric railway cars: producers monthly report of orders and deliveries (plus separate continuation sheet)	L-101	Transportation Equipment	6th of month	2
WPB-1010	1-14-44	6-20-44	Zinc and remelt zinc: dealer's report and request for allocation	M-11	Zinc	12th of month	3

● Indicates form stocked in field offices.

VALID "WPB" FORMS—Continued

Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-1011	10-22-43	1-20-44	Zinc: consumption and stocks of zinc scrap.	M-11	Bureau of Mines	15th of month	2
WPB-1012	1-13-44	6-20-44	Zinc and remelt zinc: producer's monthly report on production, stock, and shipments.	M-11	Zinc	15th of month	2
WPB-1013	1-10-44	3-20-44	Zinc allocation certificate.	M-11	Zinc		1
● WPB-1018	1-20-44	4-15-44	Naphthalene: customer's application for delivery.	M-105	Chemicals	20 days before	2
WPB-1019	1-20-44	4-15-44	Naphthalene supplier's summary of orders.	M-105	Chemicals	15th of month	1
WPB-1020	10-11-43	6-5-44	Cork and cork products: supplier's and importer's report of deliveries and inventory.	M-8-a	Cork, Asbestos, Fibrous Glass	10th of month	1
WPB-1033	12-4-43	6-20-44	Quartz crystals: importer's and processor's monthly report of stocks, receipts, consumption, production and shipments.	M-146	Miscellaneous Minerals	5th of month	2
● WPB-1039	12-27-43	10-5-44	Application for authorization to dispose of or process imported strategic material.	M-63	Stockpiling and Transportation	On application	2
● WPB-1040	7-3-43		Customs transaction certificate on imported strategic materials.	M-63	Stockpiling and Transportation	As specified	2
WPB-1040-1	12-4-43	5-25-44	Letter authorizing import.	M-63	Chemicals		
● WPB-1041	12-27-43	10-5-44	Application for authorization to contract or arrange for importation of strategic material.	M-63, 102	Stockpiling and Transportation	On application	2
WPB-1041-1	12-4-43	5-25-44	Letter acknowledging receipt of WPB-1041.	M-63	Chemicals		
WPB-1047	10-12-43	4-5-44	Cranes, hoists and monorail systems: Manufacturer's monthly report of shipments and orders.		Tools	15th of month	2
● WPB-1069	9-25-43		Anti-freeze from alcohols; application for authorized quota for year ending 3-31-44.	L-51	Chemicals	On application	3
● WPB-1076	7-24-43		Kapok; application for exemption.	M-85	Textile, Clothing and Leather	On application	2
WPB-1081	12-9-43	6-15-44	Radium: monthly report.		Miscellaneous Minerals	As specified	1
● WPB-1085	9-3-43		Strategic mica: application for authorization to fabricate or cause to fabricate.	M-101	Mica-Graphite	On application	3
WPB-1093	11-20-43	4-5-44	Electron tubes manufacturer's monthly report of production, shipments and inventories and schedule of production.	L-265	Radio and Radar	10th of month	2
● WPB-1097	1-8-44	7-5-44	Customer's application for allocation of tantalum for delivery during the month.	M-156	Mica-Graphite	7th of month	4
WPB-1098	1-8-44	7-5-44	Tantalum processor's report on production, receipts, consumption and shipments of tantalum materials and ores or concentrates.	M-156	Mica-Graphite	27th of month	2
WPB-1102	1-8-44	7-5-44	Tantalum: customer's report on receipts, consumption, inventory, and proposed consumption.	M-156	Mica-Graphite	7th of month	4
WPB-1117	7-28-43	7-5-44	Domestic ice refrigerators, condensed analysis.	L-7-c	Consumers' Durable Goods	As specified	1
WPB-1122	12-15-43	7-31-44	Beryllium: quarterly application for allocation.	M-160	Mica-Graphite	On application	5
WPB-1123	12-15-43	7-31-44	Beryllium: report of inventory, consumption, and production.	M-160	Mica-Graphite	20th of month	1
WPB-1127	6-24-43	1-5-44	Telephone operating industry quarterly report of inventory and purchases of material and supplies.	U-3	Communications	Within 45 days	2
WPB-1131	1-3-44	2-5-44	Telegraph: wire communications industry quarterly report of inventory and purchases of material and supplies.	U-4	Communications	2-14-44	2
WPB-1132	5-13-43	1-5-44	Wire telephone utility quarterly report of station movement.	U-2	Communications	Within 45 days	2
● WPB-1148	11-27-43		Ammonia and derivatives: application for disposal.	M-62, 163, 164, 165	Chemicals	10th of month	3
● WPB-1159	1-20-44	3-5-44	Construction machinery registration card.	L-196	Construction Machinery	As specified	1
● WPB-1161	8-31-43		Application for authorization to make specific transactions in materials, used equipment and machinery restricted by WPB orders and regulations.	P-98-c	Redistribution	On application	6
WPB-1171	1-6-44	7-20-44	Rayon, nylon, and cotton cord and cord fabrics: producer's monthly report of supply and disposition.		Textile, Clothing and Leather	10th of month	2
WPB-1182	8-23-43	1-5-44	Closures for malt beverages and non-alcoholic beverages: inventories, receipts, and use by bottlers.	M-104	Containers	Within 20 days	1
WPB-1201	8-31-43	1-15-44	Hot rolled carbon shell steel: forger's requirements.		Steel	7th of month	2
● WPB-1212	11-8-43		Metal mines: application for serial number.	P-56	Mining Equipment	On application	3
WPB-1215	10-8-43		Manufacturer's plant report of production, stocks, and uses of a specified chemical.		Chemicals	As specified	1
WPB-1216	10-7-43		Chemicals: manufacturer's plant report of production capacity.		Chemicals	As specified	1
WPB-1228	12-13-43	7-5-44	Diamond dies; supplier's report on production, shipments, receipts and stocks.	M-181	Miscellaneous Minerals	20th of month	4
WPB-1229	12-15-43	7-5-44	Diamond dies; consumer's report on stocks, receipts and requirements of wire drawn throughs mall dies.	M-181	Miscellaneous Minerals	20th of month	2
● WPB-1236	10-13-43		Elevators: application for authorization to place an order for new elevators or for changes or repairs to existing elevators.	L-89	General Industrial Equipment	On application	4
WPB-1262	12-10-43	4-5-44	Industrial power trucks: producer's monthly report on proposed production and delivery schedule for trucks, and sales value of trucks and repair parts. (Plus continuation sheet.)	L-112	General Industrial Equipment	15th of month	2
WPB-1263	10-7-43	4-5-44	Office machinery: Manufacturer's monthly report of production, shipments, inventory and unfilled orders.	L-54-a, c	Service Equipment	15th of month	1
● WPB-1277	1-10-44	4-5-44	Rubber processing machinery and equipment: application for authorization.	L-143-a	Rubber Director	On application	4
WPB-1295	8-25-43	7-5-44	Paper and paperboard: grades selected for regular manufacture.	L-120	Pulp and Paper	As specified	1
WPB-1303	12-2-43	1-20-44	Military and repair cut stock from vegetable tanned sole leather: cutter's report of production, deliveries and stocks.	M-310	Textile, Clothing and Leather	10th of month	
WPB-1304	6-18-43	1-5-44	Sole leather: tanner's report of production and deliveries.	M-310	Textile, Clothing and Leather	10th of month	1
● WPB-1305	7-6-43		Application for shipping space certificate.		Stockpiling and Transportation	On application	1
WPB-1313			Notification of machine ordered.	E-1-b, 9	Tools		1
WPB-1313A			Notice of shipment of change in customer's orders.	E-1-b, 9	Tools		
WPB-1314	10-6-43	4-5-44	Antifriction ball and roller bearings: report of shipments, orders and inventory.	E-10	Tools	15th of month	3
WPB-1317	1-10-44	7-5-44	Closure production: jar rings and closures for home canning, commercial closures, and crowns.		Containers	10th of month	1
● WPB-1319	1-20-44		Equipment: application for specific authorization required by a WPB order.		See "Manual of Instructions for 1319."	On application	
● WPB-1319.15	11-2-43		Instructions for preparation of WPB-1319 application for authorization to effect a specific transaction for rubber yarn, elastic thread, and knitted, woven or braided fabrics.	M-124, 174	Textile, Clothing and Leather	On application	1
● WPB-1319.40	7-15-43	7-5-44	Instructions for preparation of WPB-1319 for coil, flat, fabric and box bedsprings.	L-49	Consumers' durable goods	As specified	4
● WPB-1321	7-9-43	1-5-44	Cattle hides producers' and dealers' report of production, purchases, sales and stocks.	M-310	Textile, Clothing and Leather	10th of month	1
● WPB-1322	7-2-43	1-5-44	Tanners', processors' or contractor's application for calf and kip skins purchases.	M-310	Textile, Clothing and Leather	10th of month	2
WPB-1323	1-25-44	7-5-44	Hides tanners', processors' or contractors' authorization to purchase.	M-310	Textile, Clothing and Leather		
WPB-1324	7-9-43	1-5-44	Calf and kip skins: producers' and dealers' report of production, sales and stocks.	M-310	Textile, Clothing and Leather	10th of month	1
● WPB-1325	7-2-43		Tanners', processors', or contractors application for cattle purchase.	M-310	Textile, Clothing and Leather	10th of month	2
WPB-1330	8-13-43	2-5-44	Aluminum cylinder heads for air-cooled engines: producer's monthly report of shipments and CMP orders accepted.		Aluminum and Magnesium	7th of month	2
● WPB-1333	1-7-44	3-5-44	Change in status report: construction machinery.	L-196	Construction Machinery	As specified	1

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Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-1334	11-3-43	4-20-44	Semimonthly report of new railroad type car deliveries (authorized for production and delivery).	L-97-a	Transportation Equipment	17th and 2d of month.	1
WPB-1344	1-20-44	7-15-44	Calcium hypochlorite and chloride of lime: producers' monthly report.	M-19a	Chemicals	10th of month.	1
● WPB-1335	6-21-43	-----	Consumers' application for graphite crucibles.	M-61	Mica-Graphite	20th of month.	4
● WPB-1357	7-13-43	1-31-44	Sitka spruce logs, cants and flitches: application for allocation.	M-186	Lumber and Lumber Products	20th of month.	2
● WPB-1359	1-13-44	8-5-44	Lithium: consumer's request for delivery.	M-191	Chemicals	10th of month.	3 or 2
● WPB-1360	1-21-44	8-5-44	Lithium: producer's delivery schedule.	M-191	Chemicals	20th of month.	3
● WPB-1361	1-11-44	-----	Shellac: application for consumption.	M-106	Chemicals	15th of month.	5
● WPB-1420	12-18-43	3-5-44	Wool and part wool woven fabrics, felts, hat bodies, linings and interlinings.	M-73	Census Bureau	1-17-44	2
WPB-1431	7-16-43	1-20-44	Gypsum: Producer's monthly report production, shipments, inventory, and unfilled orders.	-----	Bureau of Mines	10th of month.	2
● WPB-1436	7-22-43	-----	Production material: request for emergency assistance.	Various	Various	On application.	-----
White WPB-1437	7-20-43	1-5-44	Goat, kid and cabretta skins and leather: inventory and operations report.	M-310	Textile, Clothing, and Leather	10th of month.	1
WPB-1440	10-20-43	4-5-44	Metal forming and shaping machines: shipments and orders.	-----	Tools	15th of month.	2
WPB-1459	10-20-43	4-5-44	Radio industry manufacturers' monthly report on deliveries (plus instructions).	-----	Radio and Radar	5th of month.	5
WPB-1462	10-28-43	1-5-44	Report on waste kitchen fats.	-----	Salvage	1st of month.	1
● WPB-1475	10-2-43	-----	Critical heat exchangers: application for authorization to purchase.	-----	General Industrial Equipment	On application.	4
● WPB-1477	7-5-43	-----	Request for relief.	Various	Various	As specified.	3
WPB-1490	7-16-43	1-5-44	Gas cylinders: Manufacturer's report of unfilled orders and schedule of shipments.	M-233	Containers	25th of month.	3
WPB-1509	9-10-43	4-5-44	Commercial cooking and food or plate-warming equipment and commercial dishwashers: quarterly report of inventory, production, purchases and sales of new and used equipment.	L-182, 248	Plumbing and Heating	10th of month.	1
WPB-1510	1-4-44	4-5-44	Low pressure cast iron boilers (steam or hot water): manufacturer's report on shipments, inventory, and unfilled orders.	L-187	Plumbing and Heating	10th of month.	2
WPB-1533	11-27-43	3-15-44	Alcohol and high wines: semimonthly report on production.	M-69	Chemicals	2d and 17th of month.	1
WPB-1545	9-6-43	4-5-44	Manufactured gas: utility's report of curtailment of gas deliveries.	L-174	War Utilities	Within 5 days.	2
● WPB-1546	1-5-44	2-29-44	Plant facilities record for the joint use of the armed services and War Production Board, Washington, D. C.	-----	Smaller War Plants	-----	4
● WPB-1548	5-22-43	-----	Application for amendment to an authorization.	L-41	Project Processing	On application.	4
● WPB-1565	10-20-43	9-15-44	Report on condition of reserve vehicles (plus instructions).	M-216	Automotive	11-10-43	1
WPB-1566	1-25-44	5-5-44	Letter re report of plate shipments by producing unit.	-----	Steel	-----	-----
WPB-1572	5-31-43	4-30-44	Information to be used in the revision or establishment of quotas for operating mines.	-----	Copper, Lead, and Zinc Quota Committee	-----	4
WPB-1583	8-30-43	5-5-44	Structural steel shapes and steel sheet piling weekly proposed rolling schedule.	-----	Steel	Every Saturday.	-----
● WPB-1593	4-27-43	-----	Conveying machinery and power transmission equipment request and authorization to place an order.	-----	General Industrial Equipment	-----	3
● WPB-1600	8-3-43	-----	Consumers durable goods: manufacturer's monthly report of production, shipments, inventories and unfilled orders.	Various	Consumers' Durable Goods	-----	1
WPB-1600.01	10-27-43	7-31-44	Instructions for preparation of WPB-1600 for office supplies.	L-73	Consumers Durable Goods	20th of month.	1
WPB-1600.02	8-4-43	7-5-44	Instructions for preparation of WPB-1600 for metal liners for caskets.	L-64	Consumers Durable Goods	10th of month.	1
WPB-1600.05	8-4-43	7-5-44	Instructions for preparation of WPB-1600 for domestic refrigerators.	L-7-c	Consumers Durable Goods	10th of month.	1
WPB-1600.06	8-5-43	7-5-44	Instructions for preparation of WPB-1600 for domestic and commercial electric fans.	L-176	Consumers Durable Goods	10th of month.	1
WPB-1600.07	8-21-43	7-5-44	Instructions for preparation of WPB-1600 for galvanized ware.	L-30-a	Consumers Durable Goods	25th of month.	1
WPB-1600.08	8-5-43	7-5-44	Instructions for preparation of WPB-1600 for photographic film and film base.	L-233	Consumers Durable Goods	10th of month.	1
WPB-1600.09	8-5-43	7-5-44	Instructions for preparation of WPB-1600 for portable electric lamps and shades.	L-33	Consumers Durable Goods	10th of month.	1
WPB-1600.10	12-30-43	7-5-44	Instructions for preparation of WPB-1600 for enameled ware.	L-30-b	Consumers Durable Goods	1-20-44	1
WPB-1600.14	9-11-43	7-5-44	Instructions for preparation of WPB-1600 for cutlery.	L-140-a	Consumers Durable Goods	10th of month.	1
WPB-1600.15	9-11-43	7-5-44	Instructions for quarterly reporting on WPB-1600 for woodcased pencils and penholders.	L-227-b	Consumers Durable Goods	15th of month.	1
WPB-1600.17	12-8-43	7-5-44	Instructions for quarterly reporting of WPB-1600 for metal office furniture and fixtures.	L-13-a	Consumers Durable Goods	4-10-44	1
WPB-1600.19	8-7-43	7-5-44	Instructions for preparation of WPB-1600 for musical instruments.	L-37-a	Consumers Durable Goods	20th of month.	1
WPB-1600.20	8-7-43	7-5-44	Instructions for preparation of WPB-1600 for electrical appliances.	L-65	Consumers Durable Goods	10th of month.	1
WPB-1600.21	8-7-43	7-5-44	Instructions for preparation of WPB-1600 for vitrified chinaware manufacturers.	-----	Consumers Durable Goods	15th of month.	1
WPB-1600.22	9-15-43	7-5-44	Instructions for preparation of WPB-1600 for cast iron ware.	L-30-c	Consumers Durable Goods	1-20-43	1
WPB-1600.23	9-29-43	7-5-44	Instructions for preparation of WPB-1600 for metal hairpins and metal bobbins.	L-104	Consumers Durable Goods	1-20-43	1
WPB-1600.24	9-30-43	7-5-44	Instructions for preparation of WPB-1600 for umbrella frames.	L-36	Consumers Durable Goods	1-20-44	1
WPB-1600.26	12-3-43	7-5-44	Instructions for quarterly reporting on WPB-1600 of miscellaneous cooking utensils and other articles.	L-30-d	Consumers Durable Goods	4-20-44	1
WPB-1605A	1-19-44	7-31-44	Lumber: sawmill operator's monthly report of production—Eastern United States.	-----	Agriculture	Monthly.	1
WPB-1605B	1-19-44	7-31-44	Lumber: sawmill operator's monthly report of production—Western United States.	-----	Agriculture	Monthly.	1
● WPB-1606	7-13-43	-----	Western hemlock aircraft logs, cants and flitches: application for allocation.	M-229	Lumber and Lumber Products	20th of month.	2
● WPB-1609	7-13-43	-----	Noble fir logs, cants and flitches: application for allocation.	M-228	Lumber and Lumber Products	20th of month.	2
● WPB-1615	1-15-44	7-5-44	Cotton having a staple length of 1 1/4" up to and including 1 3/4": application for authority to enter and withdraw.	M-117	Textile, Clothing, and Leather	On application.	3
● WPB-1620	11-23-43	4-1-44	Merchants' base period record of inventories and sales (plus instruction sheet).	L-219	Wholesale and Retail Trade	-----	2
● WPB-1621	11-15-43	4-1-44	Merchant's report of inventories and sales beginning of first quarterly period 1944 (plus instruction sheet).	L-219	Wholesale, Retail Trade	As specified.	1
● WPB-1622	5-31-43	1-5-44	Work sheet for computing inventories of "consumers' goods".	L-219	Wholesale, Retail Trade	-----	1
WPB-1625	6-23-43	1-5-44	Pulpwood: manufacturer's monthly report of receipts, consumption and inventory.	M-251	Pulp and Paper	5th of month.	2
● WPB-1632A	6-26-43	1-20-44	Lumber: sawmill operator's quarterly report of stocks on hand—Eastern United States.	-----	Department of Agriculture	As specified.	1
● WPB-1632B	6-26-43	1-20-44	Lumber: sawmill operator's quarterly report of stocks on hand—Western United States.	-----	Department of Agriculture	As specified.	1
WPB-1639	6-23-43	1-5-44	Pulpwood: Pacific Northwest manufacturer's monthly report of receipts, consumption and inventory.	M-251	Pulp and Paper	5th of month.	3
WPB-1643	11-6-43	4-5-44	Part 1: Electron tubes: quarterly report on requirements (plus instruction sheet).	-----	Radio and Radar	12-15-43	2

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Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-1643	11-6-43	4-5-44	Part 2: Electron tubes; quarterly report of unfilled orders (plus instruction sheet).		Radio and Radar	12-15-43	2
WPB-1643	11-6-43	4-5-44	Part 3: Electron tubes; quarterly report of inventories (plus instruction sheet).		Radio and Radar	12-15-43	2
WPB-1655	12-9-43	4-5-44	Heat treating furnaces: manufacturer's report of furnace ordered.	M-211	Tools		2
WPB-1656	12-22-43	7-5-44	Structural clay products: manufacturer's monthly report on operations.		Census Bureau	15th of month	2
● WPB-1682	12-7-43		Application for authorization to receive delivery of electrical indicating instruments (not to be used as an appeal).	L-203	Radio and Radar	On application	3
WPB-1685	11-23-43	4-5-44	Electrical indicating instruments: supplier's monthly operations report. (Plus instructions.)	L-203	Radio and Radar	10th of month	3
● WPB-1688	10-15-43		Office machinery application to purchase or rent new and restricted use.	L-54-a, c	Service Equipment	On application	4
WPB-1688-1	1-24-44	4-5-44	Letter re application for duplicating machine.		Service Equipment		
WPB-1689	1-20-44	3-5-44	Production and shipment schedule of construction machinery (2 sheets).	L-192	Construction Machinery	15th of month	4
WPB-1699	5-31-43	4-30-44	Information to be used in the revision of establishment of quotas for operating mines in the Tri-State District.		Copper, Lead, Zinc Quota Committee	As specified	4
● WPB-1714	10-12-43		Application for approval of sale or other transfer of new light aircraft.	L-48	Aircraft Priorities	On application	3
WPB-1717	1-17-44	4-20-44	Anchor chain: monthly order and delivery schedule.		Shipbuilding	7th of month	1
WPB-1722	1-20-44	5-5-44	Steel warehouse monthly report of earmarked stock.	M-21-b-1	Steel	10th of month	2
WPB-1727	1-10-44	4-15-44	Cold drawn carbon shell steel: requirements.		Steel	7th of month	2
WPB-1746	10-11-43	4-5-44	Report of production, shipments and stock of gut string and surgical sutures.		Safety and Technical Supplies	10th of month	1
● WPB-1747	10-26-43	3-15-44	Aircraft components and materials for civilian aircraft requirements: application for priority assistance for deliveries.	P-47	Aircraft Priorities	9-1-43	3
● WPB-1765	11-18-43	3-5-44	Chemical producer's application for a serial number.	P-89	Chemicals	On application	3
WPB-1768	8-17-43	4-5-44	Farm machinery and equipment: monthly report of production (plus instruction sheet).	L-257	Farm Machinery and Equipment	10th of month	1
● WPB-1770	12-17-43		Ferro-alloys: detailed request for permission to use.	M-6-a, 18-a 23-a, 110, 296	Steel	15th of month	3
WPB-1771	10-2-43	4-5-44	Ship steerers: delivery schedule.		Shipbuilding	Monthly	1
WPB-1778	1-3-44	7-30-44	Cattle tail, horse mane and tail hair; quarterly report of stocks and contracts.	M-210	Textile, Clothing and Leather	10th of month	2
● WPB-1787	8-4-43	2-5-44	Segregated aluminum scrap: certificate for sale.	M-1-d	Aluminum and Magnesium	15th of month	1
WPB-1790	12-31-43	6-5-44	Heavy power, steam equipment and high and low pressure boilers: manufacturer's monthly report of production schedule, shipped and cancelled orders. (Plus Sections 2A through 2E) (Plus instructions.)	M-293	War Utilities	15th of month	3
● WPB-1791	8-9-43		Boilers (pressure of 100 lbs. or less) and warm air furnaces (except floor furnaces) application for authority to produce and deliver.	L-187	Plumbing and Heating	Within 2 days	2
WPB-1795	7-20-43	1-5-44	Full grain cattle hide glove and garment leather other than bellies: operations, inventory and unfilled orders report.	M-310	Textile, Clothing and Leather	10th of month	1
● WPB-1796	11-20-43		Request for assistance in expediting delivery of critical materials and components for automotive equipment.		Automotive	On application	2
WPB-1801	1-12-44	6-30-44	Section 1: All small electric motors and generators built in normal frame diameters for less than 1 HP open type at 1800 RPM. Manufacturer's report of production, shipments and orders on hand and planned production as of the end of the month. (Plus instructions.)	M-293	General Industrial Equipment	15th of month	3
WPB-1801	1-12-44	6-30-44	Section 2: All integral HP electric motors rated 1 to 500 HP and generators rated .75 to 400 KW or KVA including Navy and maritime shipboard types. Manufacturer's report of production, shipments and orders on hand and planned production as of the end of the month. (Plus instructions.)	M-293	General Industrial Equipment	15th of month	3
WPB-1801	1-12-44	6-30-44	Section 3: All navy shipboard type electric motors rated 1 to 500 HP and generators rated .75 to 400 KW or KVA: manufacturer's report of production, shipments and orders on hand and planned production as of the end of the month. (Plus instructions.)	M-293	General Industrial Equipment	15th of month	3
WPB-1801	1-12-44	6-30-44	Section 4: All maritime shipboard type electric motors rated 1 to 500 HP and generators rated .75 to 400 KW or KVA: manufacturer's report of production, shipments and orders on hand and planned production as of the end of the month. (Plus instructions.)	M-293	General Industrial Equipment	15th of month	3
WPB-1801	1-12-44	6-30-44	Section 5: All electric motors over 500 HP and generators over 400 KW or KVA: manufacturer's report of production, shipments and orders on hand and production schedules as of the end of the month. (Plus instructions.)	M-293	General Industrial Equipment	15th of month	3
WPB-1805	12-29-43		Textile machinery: fabricator's monthly report on production shipments, inventories, and unfilled orders, and monthly authorization of production and delivery schedules.	L-215	Textile Clothing, and Leather	15th of month	3
WPB-1806	12-29-43		Industrial sewing, fabric working, ginning and delinting, and leather working machinery including shoe, shoe repair, tanning, and other leather: fabricator's quarterly report on production, shipments, inventories, and anticipated sales, and production authorization.	L-215	Textile, Clothing, and Leather	1-5-44	3
WPB-1826	10-2-43	4-5-44	Production schedule: main marine propulsion turbines and gears.	M-293	Shipbuilding	5th of month	3
WPB-1849	7-20-43	6-5-44	Report on manufacturer and location of manufacture.		Statistics		1
WPB-1855	12-17-43	7-10-44	Silver: consumers' monthly report on stocks, receipts, shipments and consumption.	M-199	Miscellaneous Minerals	10th of month	3
WPB-1856	12-17-43	7-10-44	Silver: monthly report from dealers, distributors, banks, etc.	M-199	Miscellaneous Minerals	10th of month	3
WPB-1857	12-17-43	7-10-44	Silver: smelters and refiners monthly report on stocks and operations.	M-199	Miscellaneous Minerals	10th of month	3
WPB-1867	10-6-43	4-5-44	Manufacturers and distributor's monthly report of new floor finishing, floor maintenance, vacuum cleaning, and portable rug scrubbing machines.	L-222	Service Equipment	15th of month	3
● WPB-1902	9-29-43		List of products to be manufactured under simplification schedules effect.	L-157, L-236, L-292	Building Materials		2
WPB-1902.7	10-27-43	4-5-44	Letter of instruction re future manufacture of steel tray wheelbarrows.	L-157	Building Materials	12-31-43	
WPB-1905	11-26-43	7-5-44	Lithium ores, including lithium sodium phosphate: consumers' report and application for authorization to use.	M-253	Miscellaneous Minerals	10th of month	4
WPB-1906	11-26-43	7-5-44	Lithium ores, including lithium sodium phosphate: suppliers' report and application for authorization to ship.	M-253	Miscellaneous Minerals	10th of month	4
● WPB-1937	9-24-43		Application for certificate and assignment of serial number.	P-136	Conservation		4
● WPB-1953	9-29-43		Application for new or used plastic molding machinery of fixtures.	L-159	Chemicals	On application	4
● WPB-1962	11-17-43	7-5-44	Merchants' monthly report of merchandise receipts and sales.	L-219	Wholesale, Retail Trade	25th of month	1
● WPB-1964	8-10-43		Vscoe rayon yarn of 250 denier or coarser with tenacity 3 grams per denier or higher: allocation certificate.	M-37-d	Textile, Clothing, and Leather	11-15-43	3
WPB-1972	1-13-44	8-5-44	Gelatine, glue, and bone black: manufacturer's monthly report.		Chemicals	15th of month	1

● Indicates form stocked in field offices.

VALID "WPB" FORMS—Continued

Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-1974	9-16-43	5-5-44	Cadmium allocation certificate and authorization to use	M-65	Zinc	20th of month	4
			Producer's report of bonded artificial abrasive products: production, shipments, and requirements.		Tools	15th of month	1
WPB-2009	9-30-43	4-5-44	Measuring and testing tools and instruments: manufacturer's monthly report of orders and shipments.		Tools	15th of month	2
WPB-2020	11-30-43	5-20-44	Zinc dust: consumer's monthly report and application for allocation.	M-11-1	Zinc	15th of month	4
WPB-2021	1-14-43	6-20-44	Zinc dust: producer's report on production, stocks and shipments.	M-11-1	Zinc	15th of month	2
WPB-2039	11-24-43	7-20-44	Fluorspar: producer's quarterly report of mine ore reserves and estimated future production of mine and mill.		Mica and Graphite	Within 15 days	1
● WPB-2040	9-1-43	5-5-44	Nonferrous smelters and refiners: Application for quarterly quota for maintenance, repair, and operating supplies.	P-73	Mining Equipment	10-20-43	4
● WPB-2047	7-15-43		Application for air cargo priority certificate		Stockpiling and Transportation	On application	2
WPB-2057	10-19-43	4-5-44	Mechanics' hand tools service: manufacturer's monthly report of shipments unfilled and orders.	E-6	Tools	15th of month	3
● WPB-2060	8-30-43		Application for housing project amendment for substitution of a successor owner.	P-55	Project Processing	On application	5
WPB-2064	9-20-43	4-5-44	Class B welded, and weldless chain manufacturer's monthly report of shipments and orders.		Tools	15th of month	2
WPB-2071	9-30-43	4-5-44	Quarterly report of stocks of long staple cotton	M-117	Textile, Clothing, and Leather	Within 10 days	1
WPB-2077	10-28-43	3-31-44	Report of natural gas shortage operations	U-7	War Utilities	10th of month	2
● WPB-2117	12-8-43	2-5-44	Telephone operator's appeal (Plus instructions)	U-2	Communications	15th of month	2
WPB-2135	12-4-43	8-20-44	Magnesite: producer's monthly report of stocks, production, receipts, consumption, and shipments.		Mica and Graphite	15th of month	2
● WPB-2137	12-9-43	6-5-44	Asbestos textiles, application for delivery and/or use	M-283	Cork, Asbestos and Fibrous Glass	On application	5
WPB-2163	12-13-43	4-5-44	Civilian automotive replacement storage batteries: manufacturer's quarterly report of production and shipments.	L-180	Automotive	15th of month	1
WPB-2164	9-29-43	7-5-44	35 mm film: Motion picture laboratories monthly report on usage	L-178	Consumers Durable Goods	Within 10 days	1
● WPB-2165	10-2-43		35 mm film: Application for authorization to transfer	L-178	Consumers Durable Goods	On application	3
● WPB-2176	1-21-44	7-5-44	Cotton yarn: women's hosiery manufacturer's certificate	M-272	Textile, Clothing and Leather	10th of month	1
WPB-2177	12-20-43	4-30-44	Tanner's, currier's, and finisher's monthly report of operations	M-310	Textile, Clothing and Leather	10th of month	1
● WPB-2188	8-13-43		Application to originate a controlled delivery	T-1	Stockpiling and Transportation	On application	1
WPB-2191	7-10-43	1-5-44	Letter: re application on WPB-1040	M-63	Stockpiling and Transportation		
WPB-2191A	1-19-44	2-28-44	Letter of Authorization	M-63	Textile, Clothing and Leather		
● WPB-2206	11-10-43	9-5-44	Inventory record card, 1043		Redistribution		1
WPB-2209	7-23-43	1-5-44	Shoe manufacturer's report of military cut stock from vegetable tanned sole leather on hand at end of month.	M-310	Textile, Clothing and Leather	7th of month	1
WPB-2211	12-3-43	1-20-44	Heavy military upper leather: tanner's monthly report of production, deliveries and stocks.	M-310	Textile, Clothing and Leather	10th of month	1
● WPB-2232	4-23-43		Monthly production and shipping schedule	Various	Safety, Technical Equipment	Monthly	3
● WPB-2242	1-4-44		Request for relief	R-1	Rubber Director	On application	1
WPB-2251	1-29-44	6-30-44	Aluminum forge shop monthly: monthly delivery schedule		Aluminum and Magnesium	25th of month	2
WPB-2256	7-24-43	1-5-44	Calf and kidskin leather: tanner's production report and scheduled deliveries for military use.	M-310	Textile, Clothing and Leather		1
WPB-2272	12-17-43	6-20-44	Fibrous glass products: producers monthly report of proposed production, availability, order backlog, inventory and failure to ship.	M-282	Cork, Asbestos and Fibrous Glass	10th of month	1
WPB-2273	12-29-43	6-20-44	Fibrous glass textiles: application for authorization to accept delivery from a producer and to use or sell.	M-282	Cork, Asbestos, Fibrous Glass	10th of month	4
● WPB-2278	11-9-43		Bismuth: application for authorization to accept delivery and/or to use.	M-276	Tin and Lead	15th of month	4
WPB-2287	12-28-43	7-20-44	Raw domestic hog bristles: monthly report of shipments and stocks.	M-51	Textile, Clothing and Leather	10th of month	1
WPB-2290	1-27-44	7-20-44	Magnesium: monthly report of fabricators (excluding powder grinders and incendiary bomb body casters).	M-2-b	Aluminum and Magnesium	10th of month	2
● WPB-2312	7-3-43	7-5-44	Jewelry: manufacturers' report of metal used in production	L-45	Consumers' Durable Goods	15th of January	1
WPB-2315	10-6-43	6-5-44	Letter re stocks of uranium and uranium compounds	M-285	Miscellaneous Minerals	10th of month	2
● WPB-2317	8-16-43		Truck and trailer bodies: application for authorization to use iron and steel.	L-253	Automotive	On application	3
WPB-2322	1-4-44	4-5-44	Tire molds and open capacity: manufacturers' report	R-1	Office of Rubber Director	5th of month	2
WPB-2335	9-7-43	1-5-44	Rail steel mill report on operations		Steel	5th of month	2
WPB-2351	10-2-43	1-5-44	Finished leather produced from cattle hide splits	M-310	Textile, Clothing, and Leather	10th of month	1
● WPB-2360	1-27-44		Aluminum metal: application for allotment for alloying, deoxidizing, thermit reaction and chemical uses.		Aluminum and Magnesium	2-20-44	2
● WPB-2362	1-5-44	4-5-44	Columbium: statement of stocks and consumption and request for allocation.	M-296	Steel	20th of month	1
WPB-2395	7-1-43	1-5-44	Special direction re cork and cork products under allocation	M-8-a	Cork, Asbestos, Fibrous Glass	10th of month	2
WPB-2406	12-7-43	3-5-44	Mining equipment: manufacturer's monthly report on production and delivery schedules.	L-269	Mining Equipment	15th of month	2
● WPB-2408	7-27-43		Wood and fibre containers: application for authorization to apply special ratings.	P-140	Containers	On application	3
WPB-2413	8-10-43	3-5-44	Magnesium: monthly report of producers and smelters.	M-2-b	Aluminum and Magnesium	15th of month	2
● WPB-2433	9-29-43		Transportation company's application for approval of toll agreement and report of operations.		Copper	2-14-44	2
● WPB-2444	11-5-43		Steel warehouse purchase (and shipment) authority. (Plus instructions.)	M-21-b-1, 2	Steel		1
WPB-2446	12-21-43	5-5-44	Molybdenum wire, rod and sheet: report of consumption and request for allocation. (Plus instructions.)	M-369	Steel	1st of month	4
WPB-2447	12-6-43	3-15-44	Platinum metals: refiners estimate of 1944 production and imports.		Miscellaneous Minerals	1-15-44	1
● WPB-2448	9-1-43		Commercial refrigeration machinery and equipment. (New and certain used.)	L-38	General Industrial Equipment	On application	3
● WPB-2449	9-1-43		Commercial and industrial refrigeration and air-conditioning machinery and equipment. (New and certain used.) (Plus instructions.)	L-38	General Industrial Equipment	On application	3
● WPB-2465	12-10-43	4-30-44	New mining operations: application for revision of quotas	P-56	Quota Committee	On application	4
WPB-2474	8-7-43	6-30-44	Rigid steel conduit and electrical metallic tubing: manufacturer's monthly report of sales and inventory.	L-225	Building Materials	15th of month	1
WPB-2476	10-7-43	5-5-44	Aluminum products cumulative report of authorized orders accepted for delivery.	M-1-4	Aluminum and Magnesium	5th and 20th	1
● WPB-2483	1-20-44	9-15-44	Reply to request for used equipment and machinery				
WPB-2485	12-6-43	7-31-44	Yellow poplar aircraft lumber: sawmill operator's quarterly, report on shipments.		Department of Agriculture	1-10-44	1
WPB-2491	12-4-43	1-25-44	Containerboard: mill's report of reserve production of containerboard and orders received for containerboard for V boxes.	M-290	Paperboard	10th of month	4
WPB-2492	12-4-43	1-25-44	Containerboard: container-manufacturer's report on production and application for allocation of containerboard for V-boxes.	M-290	Paperboard	10th of month	4
WPB-2494	9-22-43	4-5-44	Industrial hand trucks and allied equipment: manufacturer's monthly report of shipments, unfilled orders, capacity production, and schedule of shipments.	L-111	General industrial Equip	Monthly	3

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Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-2498	12-13-43	6-5-44	Statement of confirmation of exempt operations listed in Exhibit "A" and application for exemption.	L-46	War Utilities	On application	2
WPB-2499	7-14-43	2-5-44	Aluminum scrap: quarterly report of production, stocks, and disposition.	M-1-d	Aluminum and Magnesium	1-20-44	2
● WPB-2501	3-8-43		Medicinals: monthly production and shipping schedule and stocks.		Chemicals	10th of month	1
WPB-2519	3-25-43	3-15-44	Essential information for action on foreign applications for power equipment.		War Utilities		
● WPB-2521	7-28-43		Tire retreading, recapping and repair equipment: application for preference rating.	R-1 L-61	Rubber Director	On application	3
WPB-2524	12-10-43	8-5-44	New domestic mechanical refrigerator: purchaser—certification transferor.	L-5-d	Consumer's Durable Goods	As specified	2
WPB-2530	6-5-43	2-5-44	Aluminum castings: monthly report of operations, inventory and orders.	M-1-i	Aluminum and Magnesium	10th of month	2
WPB-2531	9-25-43	3-5-44	Softwood plywood manufacturer's monthly report of unfilled orders and shipment authorization.	L-150	Lumber and Lumber Products	15th of month	4
● WPB-2532	9-28-43		Softwood plywood: application for authorization to purchase and distributors' report of sales.	L-150	Lumber and Lumber Products	10th of month	5
WPB-2538	6-10-43	2-5-44	Aluminum distributors' weekly report of orders accepted for delivery.	M-1-i	Aluminum and Magnesium	As specified	2
WPB-2551	11-10-43	4-5-44	Arc welding electrode user's monthly report on orders and inventory.		General Industrial Equipment	15th of month	2
WPB-2554	12-16-43	3-5-44	Cotton and rayon woven goods finished: quarterly report.		Census Bureau	1-11-44	3
WPB-2555	9-25-43	3-5-44	Softwood plywood distributors initial report of volume and character of sales from 7-1-42 to 12-31-42.	L-150	Lumber and Lumber Products	As specified	1
WPB-2561	4-1-43	7-5-44	Notification of customer for excess or idle inventory of copper.		Copper Recovery Corp.		
● WPB-2562	6-30-43		Kapok: application for allocation from Defense Supplies Corporation stockpile.	M-85	Textile, Clothing and Leather	On application	4
● WPB-2565	5-10-43		Petroleum production operations: application for allotment of controlled materials, application for allotment number and preference rating.	P-98-b	Petroleum Administrator	On application	4
● WPB-2566	8-31-43	3-5-44	Redistribution division's reply to request for critical materials.		Redistribution		
WPB-2567	9-29-43	5-15-44	Section I—Lead covered cable: telephone operator's surplus inventory offered for sale.	U-3	Communications	2-14-44	2
WPB-2567	9-29-43	5-15-44	Section II—Bare line wire: telephone operator's surplus inventory offered for sale.	U-3	Communications	2-14-44	2
WPB-2567	9-29-43	5-15-44	Section III—Central office equipment: telephone operator's surplus inventory offered for sale.	U-3	Communications	2-14-44	2
WPB-2567	9-29-43	5-15-44	Section IV—Station apparatus: telephone operator's surplus inventory offered for sale.	U-3	Communications	2-14-44	2
● WPB-2570	10-19-43	7-5-44	Application for authority to begin construction: for projects not exceeding \$10,000 in cost.	L-41	Construction	On application	2
● WPB-2574	1-14-44	2-15-44	Used equipment and machinery inventory report.		O. P. A.	In 5 days	3
WPB-2576	5-20-43	1-5-44	Jute covering for cotton bales: total jute covering for cotton bales available for 1943 cotton crop and stacks or "scrap jute" and jute butts.	M-70	Textile, Clothing and Leather		2
WPB-2577	5-20-43	1-5-44	Scrap jute for products other than cotton bale covering; stocks and consumption.	M-70	Textile, Clothing and Leather		2
WPB-2578	11-6-43	4-5-44	Speed reduction units and unmounted gears: manufacturer's monthly report of unfilled orders and schedule of shipments.	M-293	General Industrial Equipment	15th of Month	3
● WPB-2580	8-11-43	3-5-44	Letter re idle or excessive materials.		Redistribution		
● WPB-2581	10-11-43		New scales, balances, attachments or weights: application for preference rating to purchase or rent. (Plus instructions.)	L-190	Service Equipment	On application	4
WPB-2581-1	10-6-43	4-5-44	Letter for additional information on WPB-2581.	L-190	Service Equipment	As specified	1
● WPB-2585	1-6-44	4-20-44	Transportation system requirements: application for authorization.	P-142	Transportation Equipment	On application	3
● WPB-2586	12-20-43	2-29-44	Application for new or used oil processing machinery and equipment.	M-293	Chemicals	On application	4
WPB-2592	1-14-44	7-5-44	Rubber heels and soles, etc: manufacturers' report of production, shipments, and inventory.		Rubber	15th of month	2
WPB-2593	7-15-43	2-5-44	Aluminum ingot: monthly report of shipments and unfilled orders.	M-1-d, 1-i	Aluminum and Magnesium	10th of month	2
WPB-2604	11-18-43	1-20-44	Tale (exclusive of lava grade): Consumer's report of operations.	M-239	Miscellaneous Minerals	As specified	2
● WPB-2613	11-17-43	3-31-44	First quarter 1944: application for priorities assistance to obtain production materials. (Plus instructions.)	PR-11B		12-15-43	3
● WPB-2615	7-15-43	1-5-44	Baskets and hampers.		Containers	10th of month	1
WPB-2616	1-25-44	7-5-44	Cooperage: monthly report of shipments.		Containers	15th of month	1
● WPB-2625	7-15-43	1-5-44	Paper containers and closures: monthly report on production.		Containers	10th of month	1
WPB-2630	12-29-43	7-20-44	Monazite sand, quarterly report on rare earths, lanthanum and thorium.		Miscellaneous Minerals	4-10-44	2
● WPB-2631	10-15-43		New plumbing, heating, and domestic cooking equipment: application for priority assistance (for civilian residential use only).		Plumbing and Heating	On application	2
WPB-2633	1-11-44	5-5-44	Steel producers' monthly report of shipments and past due orders and controlled carbon steel (including wrought iron) and alloy steel products, excluding steel castings. (Plus instructions.)	CMPR-1	Steel	10th of month	4
WPB-2633-2	11-2-43	2-5-44	Letter re reporting against agency symbol T-7.	P-142	Steel		
WPB-2634	1-22-44	2-28-44	Men's, youth's and boys' dress and work clothing garments cut and new orders accepted.		Bureau of Census	As specified	2
WPB-2636	10-8-43		Chemicals: manufacturer's plant report of raw material requirements.		Chemicals	As specified	1
WPB-2638	11-29-43	7-15-44	Ferrocenium: producers quarterly report of operation.		Miscellaneous Minerals	15th of month	2
● WPB-2641	1-10-44	3-31-44	Utilities excess material report—Sections 1-25.	U-1	War Utilities		1
WPB-2642	12-21-43	6-5-44	Transformers and unit substation transformer assemblies 250 kva and over: monthly report on unfilled, shipped and cancelled orders.	M-293	War Utilities	15th of month	2
● WPB-2643	12-18-43	2-10-44	New distribution or power transformers of 1.5 kv-a capacity or larger: application for authorization to purchase from manufacturer.	M-293	War Utilities	On application	4
● WPB-2645	11-10-43	4-15-44	New land power boilers: application for authorization to purchase from manufacturer.	M-293	War Utilities	On application	6
WPB-2661	7-19-43	2-5-44	Magnesium: monthly report of smelters.	M-2-b	Aluminum and Magnesium	15th of month	2
WPB-2679	12-20-43	6-30-44	Iridium: suppliers and consumers monthly report: stocks and consumption.	M-49	Miscellaneous Minerals	20th of month	2
WPB-2680	12-20-43	6-30-44	Iridium: consumer's application and allocation.	M-49	Miscellaneous Minerals	20th of month	5
WPB-2681	1-19-44	5-5-44	Steel castings: producer's report of shipments, past due and unfilled orders and operating rate.		Steel	10th of month	2
● WPB-2682	1-18-44	7-5-44	Ammunition: application for specific authorization to purchase.	L-286	Governmental	On application	3
● WPB-2683	1-22-44	2-29-44	Marine fittings hardware: application for authority to purchase.	M-293	Building Materials	On application	4
WPB-2685	1-27-44	5-20-44	Aluminum suppliers monthly report of production, shipments and unfilled orders. (Plus instructions.)		Aluminum and Magnesium	10th of month	2

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Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-2685-1	9-11-43	2-5-44	Letter re WPB-2685 (CMP-24)		Aluminum and Magnesium		
WPB-2685-2	10-27-43	2-5-44	Letter to all aluminum fabricators and distributors, including foundries.		Aluminum and Magnesium		
WPB-2695	12-28-43	7-20-44	Netting: production, machinery and employment report required of manufacturers.	L-282	Textile, Clothing and Leather	10th of month	1
WPB-2698	12-30-43	1-20-44	Tooth brushes: stocks and consumption of fibers and other materials used in manufacture of tooth brushes, and sales of brushes.	M-51	Textile, Clothing and Leather	10th of month	1
WPB-2700	1-3-44	7-5-44	Fibre drums: manufacturer's schedule of shipments and application for authorization to ship.	M-313	Containers	2-3-44	2
WPB-2705	11-17-43	3-15-44	Tale (exclusive of lava grade): report of operations of grinders, importers, and dealers.	M-239	Miscellaneous Minerals	10th of month	2
WPB-2707	7-17-43	1-5-44	Metal cans: report on shipments.		Containers	10th of month	1
WPB-2713	10-11-43	4-5-44	Light power driven machinery and tools: manufacturer's monthly report of shipments, orders, and inventory.	L-237	Tools	20th of month	3
● WPB-2719	5-13-43		Manufacturer's quarterly report of proposed, authorized, and actual shipments and production.		Consumers' Durable Goods		
WPB-2719.1	5-12-43	1-5-44	Instructions for preparation of WPB-2719 for dry-cell batteries and portable electric lights.	L-71	Consumers' Durable Goods	12-10-43	4
WPB-2719.2	5-31-43	1-5-44	Instructions for preparation of WPB-2719 for incandescent, fluorescent, and other electric discharge lamps.	L-264	Consumers' Durable Goods	12-15-43	4
WPB-2719.3	5-31-43	1-5-44	Instructions for preparation of WPB-2719 for fountain pens and mechanical pencils.	L-28	Consumers' Durable Goods	12-15-43	4
WPB-2719.4	10-8-43	7-5-44	Instructions for preparation of WPB-2719 for new bed-springs and new box bed-springs, whether or not they are integral parts of beds, cots, bunks, berths, or other sleeping equipment.	L-227	Consumers' Durable Goods	12-15-43	4
WPB-2719.5	7-24-43	1-5-44	Instructions for preparation of WPB-2719 for flatware.	L-49	Consumers Durable Goods	12-15-43	4
WPB-2719.7	1-11-44	7-5-44	Instructions for preparation of WPB-2719 for pen nibs.	L-140-b	Consumers Durable Goods	2-15-44	4
WPB-2719.8	9-11-43	7-5-44	Instructions for preparing WPB-2719 for staples and staplers.	L-227-a	Consumers Durable Goods	12-15-43	4
WPB-2719.9	1-17-44	7-5-44	Instructions for preparation of WPB 2719 for sanitary napkin vending machines.	L-329	Consumers Durable Goods	15th of month	4
WPB-2719.10	12-30-43	7-5-44	Instructions for preparation of WPB 2719 for sanitary napkin vending machines.	L-27	Consumers Durable Goods	15th of month	4
● WPB-2720	1-24-44	7-21-44	Lumber or wood: application for authorization to make and/or accept a restricted delivery.	M-361,364	Lumber and Lumber Products	On application	4
WPB-2721	8-31-43	4-5-44	Food processing machinery and equipment: manufacturer's monthly report on production, inventory shipments unfilled orders and production schedule.	L-292	General Industrial Equipment	20th of month	4
WPB-2732	12-2-43	4-5-44	Idle resistance welding equipment: user's inventory report.	L-298	General Industrial Equipment	As specified	3
WPB-2735	1-1-44	7-20-44	Western species aircraft lumber: sawmill operator's monthly report of production.	M-186, 228, 229, 234	Lumber & Lumber Products	3d of month	1
WPB-2739	12-4-43	5-5-44	Chemical project status report.	P-56	Chemicals	20th of month	2
● WPB-2758	11-8-43		Nonmetallic mines: application for mine serial number.	M-321	Mining Equipment	On application	3
WPB-2772	11-3-43	9-5-44	Citric acid: receipts and consumption by uses, 1941, 1942 and estimate for 1943.		Chemicals	As specified	1
● WPB-2774	9-29-43		Application for authority to begin construction, for priority assistance and for allotment of controlled materials for utility construction.	U-1, U-3	War Utilities	On application	3
● WPB-2774.1	8-25-43		Instructions for preparation of WPB-2774 for project applications by water utilities.	U-1	War Utilities	On application	3
● WPB-2774.2	9-25-43	6-5-44	Supplemental instructions for manufactured and natural gas utilities on the use of WPB-2774.	L-41, U-1, a, b, c, d	War Utilities	On application	3
● WPB-2779	1-12-44	4-5-44	Manufactured crude abrasive: application for authority to accept delivery.	M-319	Tools	5th of month	3
WPB-2780	1-6-44	4-5-44	Abrasive grain (silicon carbide and fused aluminum oxide): producer's proposed schedule of production.	M-319	Tools	5th of month	4
● WPB-2781	12-10-43	4-5-44	Abrasive grain: application for authority to accept delivery (silicon carbide and fused aluminum oxide) (including authority for producer and importer to accept delivery from self).	M-319	Tools	15th of month	4
WPB-2782	1-22-44	4-5-44	Manufactured crude abrasive (silicon carbide and fused aluminum oxide): producer's and importer's proposed bimonthly schedule of domestic production and/or importation and monthly summary of production and shipments.	M-319	Tools	15th of month	3
WPB-2784	11-8-43		Coal mines: application for mine serial number.	P-56	Mining Equipment	On application	3
WPB-2792	1-13-44	2-5-44	Mercury arc rectifiers for power use (including electronic frequency changers for power use); manufacturer's report of production schedules (Sections 1 and 2).	M-293	War Utilities	15th of month	2
WPB-2798	10-9-43		Office machinery: application to purchase or rent, or to export sets of parts thereof.	L-54-a, c	Service Equipment	On application	4
● WPB-2804	8-31-43	3-5-44	Voluntary report of critical materials available for sale.			As specified	1
● WPB-2814	7-15-43		Preliminary application for construction (plus instructions).	L-41	Governmental	As specified	2
● WPB-2814.1	11-25-43	2-5-44	Hospitals: preliminary application for construction.	L-41	Governmental	On application	1
● WPB-2814.2	11-25-43	2-5-44	Schools: preliminary application for construction.	L-41	Governmental	On application	1
● WPB-2814.3	11-25-43	2-5-44	Sewage and refuse disposal facilities: preliminary application for construction.	L-41	Governmental	On application	4
● WPB-2822	6-5-43	4-30-44	Information to be used in the revision of quotas for operating mines, all of the crude ores from which are shipped to smelters or custom mills.		Quota Committee		4
WPB-2824	12-29-43	4-5-44	Celestite: quarterly report on production, receipts, consumption, shipments and stocks.		Bureau of Mines	20th of month	3
● WPB-2825	6-15-43		Application for permission to collect and use used tin cans.	M-325	Salvage	On application	3
WPB-2830	1-15-44	4-5-44	Resistance welding machinery: manufacturer's monthly report on shipments and orders.	L-298	General Industrial Equipment	15th of month	2
WPB-2832.1	1-28-44	6-5-44	Utilities excess equipment report: Section 1. (Plus sections 2 thru 17.)	U-1	War Utilities	As specified	2
WPB-2835	12-23-43	6-30-44	New commercial motor vehicles (trucks, truck trailers, dollies, and attachment third axes): weekly transmittal of inventory cards.	L-1-e	Automotive	Weekly	1
WPB-2836	12-26-43	6-30-44	New commercial trailer inventory card.	L-1-e	Automotive		1
WPB-2837	12-27-43	6-30-44	New commercial motor truck inventory card.	L-1-e	Automotive		1
● WPB-2842	1-25-44	7-5-44	Cotton textiles: application for allocation or preference rating.	M-317	Textile, Clothing and Leather	As specified	4
WPB-2848	1-13-44	8-15-44	Steel producers monthly production directive report (plus instructions).		Steel	10th of month	14
WPB-2851	9-10-43	1-5-44	Letter relaminated phenolic and vulcanized fibre sheets.				
WPB-2855-1	1-11-44	6-30-44	Letter re project service branch.		Aircraft Production Board		
WPB-2857	1-20-44	7-20-44	Processing of tops and scoured wool, consumption of wool and other materials, wool machinery activity, and yarn production.	M-73	Bureau of Census	15th of month	2
● WPB-2864	12-8-43		Telegraph operator's appeal (plus instructions).	U-6	Communications		2
WPB-2865	6-9-43	1-5-44	Telegraph operator's quarterly report of printing telegraph equipment in service and in inventory.	U-6	Communications	As specified	2
WPB-2865-1	8-14-43	1-5-44	Supplementary instructions for WPB-2865.	U-6	Communications	As specified	
● WPB-2869	1-24-44		Tungsten products: application for allocation.	M-369	Radio and Radar	On application	5
WPB-2870	12-21-43	5-5-44	Tungsten wire and rod: report of consumption and request for allocation. (Plus instructions.)	M-369	Steel	1st of month	4
● WPB-2871	1-15-44	5-20-44	Nickel statement of stocks, consumption and request for allocation.	M-5-a	Steel	As specified	2

● Indicates form stocked in field offices.

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Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-2872...	10-21-43	5-5-44	Nickel chemicals: supplier's schedule of deliveries and application for allocation.	M-6-a	Steel	20th of month	3
WPB-2874	1-20-44	4-15-44	Vinyl polymers: monthly production and producers stocks	M-10	Chemicals	25th of month	1
WPB-2875	12-10-43	7-5-44	Special purpose synthetic rubber: producer's monthly report of stocks and production.	R-1	Rubber Director	10th of month	2
WPB-2876	1-20-44	4-15-44	Vinyl polymers: processor's monthly requirements	M-10	Chemicals	20th of month	3
● WPB-2877	1-14-44	7-5-44	Special purpose synthetic rubber: request for purchase	R-1	Rubber Director	As specified	2
WPB-2888	12-7-43	5-5-44	General steel warehouse products: steel warehouse report	M-21-b-1	Census Bureau	15th of month	2
● WPB-2889	8-5-44	5-5-44	Base tonnage of merchant trade products: warehouse statement requesting transfer	M-21-b-2	Steel		4
WPB-2892	12-7-43	5-5-44	Merchant trade products: steel warehouse report	M-21-b-2	Census Bureau	As specified	2
WPB-2893	1-13-44	3-20-44	Schedule 1: Zinc: consumer's report and application	M-11	Zinc	12th of month	3
● WPB-2896	2-10-43		Application for approval of residential construction	L-41	Project Processing	On application	4
● WPB-2897.1	9-6-43		Bills of materials to be installed in residential remodeling, rehabilitation or additions, and new housing under \$10,000 total cost.	L-41	Project Processing		4
WPB-2901	1-12-44	7-15-44	Part 1: Abaca (Manila fiber): stocks, receipts, sales and consumption (plus instructions).	M-84	Tariff Commission	10th of month	3
WPB-2901	1-12-44	7-15-44	Part 2: agave fibers: stocks, receipts, sales and consumption plus instructions).	M-84	Tariff Commission	10th of month	3
WPB-2901	1-12-44	7-15-44	Part 3: cordage (rope), twine and other products: processors' statement of billings (shipments.) (Plus instructions.)	M-70, 84, 138, 187, 312	Tariff Commission	10th of month	2
WPB-2903	1-11-44	5-5-44	Iron and steel scrap: producer's report of stocks, production, and shipments.	M-24	Bureau of Mines	10th of month	2
WPB-2904	1-11-44	5-5-44	Iron and steel scrap: consumer's report of stocks, consumption and production.	M-24	Bureau of Mines	10th of month	2
WPB-2905	1-12-44	5-5-44	Iron and steel scrap: dealers', brokers', and automobile wreckers' report of stocks, purchases, receipts, and shipments.	M-24	Bureau of Mines	10th of month	2
WPB-2906	11-8-43	7-10-44	Burlap bag manufacturers' quarterly report of inventories, receipts and distribution.	M-47	Textile, Clothing and Leather	10th of month	2
● WPB-2907	1-10-44		New burlap bags: application to establish or adjust a quota	M-221	Containers	On application	3
WPB-2915	7-31-43	5-5-44	Copper or copper-base alloy clad or coated steel scrap producer report.	M-9	Copper	10th of month	3
WPB-2916	12-16-43	6-5-44	Asbestos power and construction projects: monthly report	M-79	Cork, Asbestos, Fibrous Glass	10th of month	1
WPB-2917	12-16-43	6-5-44	Asbestos textile packing material products: monthly report	M-79	Cork, Asbestos, Fibrous Glass	10th of month	1
WPB-2918	12-7-43	6-5-44	Asbestos fibre: consumers' monthly report	M-79	Cork, Asbestos, Fibrous Glass	10th of month	1
WPB-2919	10-27-43	5-5-44	Consumption and stocks of scrap and secondary lead and tin	M-72	Bureau of Mines	10th of month	2
WPB-2920	11-3-43	5-5-44	Secondary lead and antimonial lead in pig form: producers report on production, stocks, shipments.	M-72	Tin and Lead	10th of month	1
WPB-2921	11-26-43	7-15-44	Natural corundum ore and primary grain: supplier's report	M-89	Miscellaneous Minerals	5th of month	4
WPB-2922	11-30-43	7-15-44	Natural corundum superfine flour: Distributor's and producer's monthly report. (2 sheets.)	M-89	Miscellaneous Minerals	28th of month	4
WPB-2923	11-29-43	7-15-44	Natural corundum primary grain: consumer's monthly report of stocks, receipts and consumption.	M-89	Miscellaneous Minerals	5th of month	2
● WPB-2924	11-30-43	7-15-44	Natural corundum superfine flour: consumer's application for allocation.	M-89	Miscellaneous Minerals	On application	2
WPB-2930	10-27-43	4-5-44	New commercial motor vehicle(s): report of delivery on Government exemption permit WPB-718.	M-100	Automotive	As specified	1
WPB-2931	12-1-43	1-20-44	Antimony: report of inventory, consumption, and production.	M-112	Tin and Lead	20th of month	3
WPB-2933	1-17-44	5-5-44	Alloy steel melting schedule	M-21-a	Steel	1st of month	6
● WPB-2937	9-1-43	5-5-44	Metal mines: application for quotas for maintenance, repair, and operating supplies (plus instructions).	P-56	Mining	On application	
● WPB-2938	9-1-43	5-5-44	Coal mines: application for quarterly quotas for maintenance, repair, and operating supplies (plus instructions).	P-56	Mining	10-20-43	4
● WPB-2939	9-1-43	5-5-44	Nonmetallic mines: application for quotas for maintenance, repair and operating supplies (plus instructions).	P-56	Mining	10-20-43	4
● WPB-2942	1-8-44	6-30-44	New commercial motor vehicle (s): report of change in inventory status.	M-100	Automotive		3
● WPB-2945	12-13-43		Chemical material: customer's application for deliveries	Various	Chemicals	On application	
WPB-2945.89	1-27-44	3-5-44	Letter to applicants for solvents for protective coating uses	M-159, 327	Chemicals		
● WPB-2946	9-30-43		Supplier's schedule of deliveries of chemicals	Various	Chemicals	As specified	
● WPB-2947	9-15-43		Chemicals: supplier's schedule of deliveries	Various	Chemicals	As specified	1
● WPB-2948	9-28-43		High pressure blowers, exhausters, compressors, and vacuum pumps (centrifugal or rotative): application for authorization to purchase.	M-293	General Industrial Equipment	On application	4
WPB-2950	9-29-43	4-5-44	High pressure blowers (20 H. P. and above) production record card.	M-293	General Industrial Equipment		3
WPB-2951	9-30-43	7-5-44	Quarterly report of operation of core drills registered	P-56	Mining Equipment	Quarterly	
● WPB-2952	11-8-43		Core or churn drills: application for serial number	P-56	Mining Equipment	On application	
● WPB-2953	1-10-44		Copper wire mills: application to accept delivery of refined copper and intermediate shapes.	M-9	Copper	10th of month	4
● WPB-2954	1-10-44		Brass mill castings and intermediate shapes for further processing: application for authorization to accept delivery—report of orders received.	M-9	Copper	10th of month	3
● WPB-2958	1-15-44		Brass and bronze foundry: application for copper, copper-base alloy and ingot and scrap.	M-9-b	Copper	10th of month	4
● WPB-2959	11-22-43	5-5-44	Application for copper, copper-base alloy ingot and scrap: for ingot makers, users of copper for alloying purposes, chemical plants, electrotypes, jobber dealers and other miscellaneous processors.		Copper	10th of month	4
WPB-2966	12-29-43	7-31-44	Letter: re confirmation of lumber use, Canadian Office of Timber Control.		Lumber and Lumber Products		
WPB-2973	1-20-44	4-5-44	Wood pulp: (paper and paperboard) consumer's quarterly application for use and delivery. (Plus sections A-I thru G).	M-93	Pulp Allocation	2-8-44	3
WPB-2974	1-20-44	4-5-44	Wood pulp: (non-paper) consumer's quarterly application for use and delivery.	M-93	Pulp Allocation	2-8-44	3
WPB-2977	12-27-43	7-15-43	Emery grain: miller's monthly report of operations		Miscellaneous Minerals	10th of month	2
WPB-2980	12-22-43	7-15-43	Emery ore: mine quarterly report of operations		Miscellaneous Minerals	10th of month	2
WPB-2982	12-28-43	7-15-43	Garnet concentrates and grain: producers' and millers' monthly report of operations.		Miscellaneous Minerals	10th of month	2
● WPB-2997	9-1-43		Steel tubing for engine bearings: application and allocation		Automotive	On application	3
● WPB-3000	3-3-43		Manufacturer's monthly report of shipments, unfilled orders and schedule of shipments.	M-293	War Production Scheduling	As specified	3
WPB-3000.01	10-28-43	4-5-44	Instructions for preparation of WPB-3000 for pumps reciprocating (except compressors and dry vacuum pumps).	M-293	General Industrial Equipment	15th of month	3
WPB-3000.02	10-27-43	4-5-44	Instructions for preparation of WPB-3000 for pumps, rotary (including vane, screw, lobe and gear).	M-293	General Industrial Equipment	15th of month	3
WPB-3000.04	10-28-43	4-5-44	Instructions for preparation of WPB-3000 for small air circuit breakers.	M-293	General Industrial Equipment	10th of month	3
WPB-3000.05	10-28-43	4-5-44	Instructions for preparation of WPB-3000 for electric motor controls.	M-293	General Industrial Equipment	15th of month	3
WPB-3000.07	10-28-43	4-20-44	Instructions for preparation of WPB-3000 for pressure vessels	M-293	General Industrial Equipment	10th of month	3
WPB-3000.08	10-28-43	4-5-44	Instructions on WPB-3000 for heat exchangers	M-293	General Industrial Equipment	10th of month	3

● Indicates form stocked in field offices.

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Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-3000.09.	11-15-43	4-5-44	Instructions on WPB-3000 for compressors and dry vacuum pumps, reciprocating, air and gas. (Cor. copy.)	M-293	General Industrial Equipment	15th of month	3
WPB-3000.12.	9-29-43	4-5-44	Instructions for preparing WPB-3000 for conveying machinery and mechanical power transmission equipment.	M-293	General Industrial Equipment	15th of month	3
WPB-3000.14.	4-5-43	4-5-44	Instructions for preparation of WPB-3000 for fluid power systems (hydraulic).	M-293	General Industrial Equipment	15th of month	3
WPB-3000.15.	9-24-43	4-5-44	Instructions for preparation of WPB-3000 for valves and steel pipe fittings.	M-293	Shipbuilding		3
WPB-3000.20.	9-29-43	4-5-44	Instructions for preparation of WPB-3000 for fans and blowers.	M-293	General Industrial Equipment	18th of month	3
WPB-3000.52.	9-28-43	4-5-44	Instructions for preparation of WPB-3000 for high pressure blowers below 20 hp.	M-293	General Industrial Equipment	10th of month	3
WPB-3000.54.	10-20-43	4-5-44	Instructions for preparation of WPB-3000 for railroad equipment components.	L-97-d	Transportation Equipment	1-15-44	3
● WPB-3001	3-3-43		Manufacturer's detailed schedule of shipments.	M-293	War Production Scheduling		3
● WPB-3001.12.	10-28-43	4-5-44	Instructions for WPB-3001 for conveying machinery and/or mechanical power transmission equipment including speed reduction units for ship engine room auxiliary equipment.	M-293	General Industrial Equipment	15th of month	3
WPB-3001.13.	10-28-43	4-5-44	Instructions for preparation of WPB-3001 for high pressure blowers and exhausters less than 20 horsepower.	M-293	General Industrial Equipment	10th of month	3
WPB-3001.20.	10-28-43	4-5-44	Instructions for preparation of WPB-3001 for fans and blowers.	M-293	General Industrial Equipment	18th of month	3
WPB-3001.21.	9-15-43	4-5-44	Instructions for preparation of WPB-3001 for electrical test equipment.	M-293	Radio and Radar	5th of month	3
WPB-3001.54.	10-20-43	4-5-44	Instructions for preparation of WPB-3001 for railroad equipment components.	L-97-d	Transportation Equipment	15th of month	3
WPB-3001.57.	1-13-44	4-5-44	Instructions for preparation of WPB-3001 for open link steel chain.	M-293	Tools	15th of month	3
● WPB-3002	3-11-43		Manufacturers' monthly report of unfilled orders and schedule of shipments.	M-293	War Production Scheduling	Monthly	3
WPB-3002.06.	9-29-43	4-5-44	Instructions on Form WPB-3002.06, for flexible couplings.	M-293	General Industrial Equipment	15th of month	3
WPB-3002.16.	10-8-43	4-5-44	Instructions for preparation of WPB-3002 for flexible high frequency cables.	M-293	Radio and Radar	10th of month	3
WPB-3002.17.	10-8-43	4-5-44	Instructions for preparation of WPB-3002 for fixed capacitors.	M-293	Radio and Radar	10th of month	3
WPB-3002.18.	10-8-43	4-5-44	Instructions for preparation of WPB-3002 for fixed and variable resistors.	M-293	Radio and Radar	8th of month	3
WPB-3002.21.	9-14-43	4-5-44	Instructions for preparation of WPB-3002 for electrical test equipment.	M-293	Radio and Radar	5th of month	3
WPB-3002.31.	10-14-43	4-5-44	Revised instructions for preparation of WPB-3002 for transformers (including reactors and chokes).	M-293	Radio and Radar	10th of month	3
WPB-3002.32.	4-10-43	4-5-44	Instructions for preparation of WPB-3002 for chucks and attachments.	M-293	Tools	15th of month	2
WPB-3002.33.	12-4-43	6-5-44	Instructions for preparation of WPB-3002 for main marine reduction and reverse gear units used with diesel and gasoline propulsion engines.	M-293	Shipbuilding	15th of month	3
WPB-3002.37.	10-16-43	4-5-44	Instructions on WPB-3002 for marine fittings hardware.	M-293	Building Materials	15th of month	3
WPB-3002.40.	11-8-43	4-5-44	Instructions for WPB-3002 manufacturers' monthly report of unfilled orders and schedule of shipments of industrial type instruments, control valves and regulators.	M-293	Radio and Radar	10th of month	3
WPB-3002.41.	11-8-43	4-5-44	Instructions for WPB-3002 manufacturers' monthly report of unfilled orders and schedule of shipments of indicating dial pressure gauges.	M-293	Radio and Radar	10th of month	3
● WPB-3003	9-27-43		Scheduled products.	M-293			
● WPB-3003	10-1-43	1-20-44	Instructions to industry for the use of WPB-3003 revised.	M-293	War Production Scheduling		3
● WPB-3003	10-1-43	1-20-44	Appendix A to instructions for use of WPB-3003 products listed on Table 3.	M-293	Aluminum and Magnesium		3
● WPB-3003	10-1-43	1-20-44	Appendix A to instructions for use of WPB-3003 products listed on Table 4.	M-293	Automotive		3
● WPB-3003	10-1-43	1-20-44	Appendix A to instructions for use of WPB-3003 products listed on Table 6.	M-293	General Industrial Equipment		3
● WPB-3003	10-1-43	1-20-44	Appendix A to instructions for use of WPB-3003 products listed on Table 8.	M-293	War Utilities		3
● WPB-3003	10-1-43	1-20-44	Appendix A to instructions for use of WPB-3003 products listed on Table 9.	M-293	Radio and Radar		3
● WPB-3003	10-1-43	1-20-44	Appendix A to instructions for use of WPB-3003 products listed on Table 10.	M-293	Safety and Technical Equipment		3
WPB-3003	11-30-43	1-20-44	Appendix A to instructions for use of WPB-3003 products listed on Table 11.	M-293	Shipbuilding	10th of month	4
● WPB-3003	10-1-43	1-20-44	Appendix A to instructions for use of WPB-3003 products listed on Table 13.	M-293	Cork, Asbestos, and Fibrous Glass		3
● WPB-3003	10-1-43	1-20-44	Appendix B to instructions for use of WPB-3003 products covered by Section 4, "Use of WPB-3003 by Claimant Agencies for Products Listed in Appendix B."	M-293	War Production Scheduling		3
WPB-3003	12-30-43	6-30-44	Instructions to manufacturers on the use of WPB-3003 for the tire cord program.	M-293		As specified	1
WPB-3007	1-18-44	4-15-44	Copper and copper-base alloy brass mill; warehouse shipment report.	M-9	Copper	Last of month	3
WPB-3008	11-17-43	1-15-44	Brass mill and wire mill copper and copper-base alloy program report.		Copper	10th of month	3
WPB-3009	12-21-43	3-31-44	Copper wire mill warehouse shipment report.		Copper	5th of month	2
WPB-3010	11-17-43	1-15-44	Brass and bronze foundry copper and copper-base alloy program report.		Copper	10th of month	3
WPB-3011	1-14-44	4-15-44	Copper and copper-base alloy special product report from controlled materials producers (to be filed only at request of Copper division, WPB).		Copper	As requested	
WPB-3012	12-29-43	4-5-44	Laundry and dry cleaning equipment award data.	L-91	Service Equipment	As specified	2
WPB-3014	9-20-43	4-5-44	Cemented carbides: monthly report on production, shipments, orders and inventory.		Tools	15th of month	2
WPB-3016	12-17-43	10-5-44	Trucks and truck tractors: specifications of model to be produced.	L-1-e	Automotive		1
WPB-3037	9-25-43	4-5-44	Yellow birch and hard maple aircraft veneer and plywood: manufacturer's monthly report of unfilled orders and shipments.		Lumber and Lumber Products	5th of month	3
WPB-3038	9-7-43	1-5-44	Photographic equipment, accessories and parts: manufacturer's quarterly report (plus instructions).	L-267	Consumers Durable Goods	12-15-43	4
WPB-3047	7-6-43	1-5-44	Letter re application on WPB-1041.	M-63	Textile, Clothing and Leather		
WPB-3048	7-6-43	1-5-44	Letter re application on WPB-1041.	M-63	Textile, Clothing and Leather		
WPB-3049	7-6-43	1-5-44	Letter re application on WPB-1041.	M-63	Textile, Clothing and Leather		
WPB-3066	7-24-43	1-31-44	Beryllium scrap: quarterly report on production and receipts.	M-160-a	Mica-Graphite	As specified	1
● WPB-3067	7-29-43	1-31-44	Segregated beryllium scrap: certificate for sale.	M-160-a	Mica-Graphite		1
WPB-3077	8-12-43	1-5-44	Fibre shipping container: manufacturer's report of shipments, inventory and receipts for June 1943.		Containers	10th of month	1
WPB-3092	8-31-43	3-5-44	Chlorate consumption and match production and stocks: match producer's monthly report.	L-263	Chemicals	15th of month	1
WPB-3093	1-22-44	2-20-44	Underwear, knit cloth, and knit fabric gloves.		Census Bureau	10th of month	2
WPB-3100	12-31-43	7-5-44	Rubber processing machinery and equipment: manufacturer's production schedule.	L-143-a	Rubber Director	25th of month	3

● Indicates form stocked in field offices.

VALID "WPB" FORMS—Continued

Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
WPB-3101	1-6-44	7-5-44	Rubber processing machinery and equipment: manufacturer's statement of unfilled orders.	L-143-a	Rubber Director	As specified	3
● WPB-3112	1-11-44		Brass mills: application for copper, copper-base alloy ingot and scrap.	M-9	Copper	10th of month	4
WPB-3113	1-10-44	4-15-44	Brass mill's inventory and production report of beryllium copper products.	M-9	Copper	10th of month	4
WPB-3127	7-27-43	2-20-44	Copperage stock: quarterly report of inventories.		Containers	As specified	1
WPB-3130	8-24-43	2-5-44	Woodworking machinery and equipment: manufacturer's monthly report of shipments and orders.	L-311	General Industrial Equipment	10th of month	3
● WPB-3131	8-25-43		Class 1 woodworking machinery and/or equipment having a sales value of \$350 or more per unit: application for authorization to purchase.	L-311	General Industrial Equipment	On application	4
WPB-3133	12-3-43	2-20-44	Industrial wiping cloths: processor's monthly report total production, shipments and stocks, and shipments and stocks for military use.	L-312	Textile, Clothing and Leather	10th of month	2
● WPB-3138	12-13-43	6-5-44	Manufactured gas: application for delivery.	L-174	War Utilities	On application	3
● WPB-3155	9-6-43		Meat processing machinery and equipment: application for authorization to purchase.	L-202	War Food Adm.	On application	4
WPB-3156	1-18-44	7-5-44	Knit underwear and gloves: production, shipments, yarn consumption, and machine activity.		Census Bureau	10th of month	2
WPB-3157	1-20-44	7-31-44	Critical chemical material: production schedule and manpower requirements.		Chemicals	Upon receipt	2
WPB-3159	12-21-43	2-15-44	Ingot maker's report: copper-base alloy ingot operations.	M-9	Copper	As requested	3
WPB-3161	12-6-43	4-5-44	Lubricating equipment: manufacturers' monthly report of shipments and orders.	L-314	General Industrial Equipment	10th of month	2
WPB-3168	12-27-43	1-15-44	Mica: monthly report of quantities fabricated for consumption classified by end-product.	M-101	Mica-Graphite	15th of month	
WPB-3170	8-17-43	1-5-44	Pulpwood: monthly receipts by water during the 1943 navigation season.		Pulp and Paper	7th of month	2
WPB-3171	9-13-43	1-20-44	Woven fabric and sewing thread: inventory and purchases used in the manufacture of flags.	M-166	Textile, Clothing and Leather	As specified	1
WPB-3174	12-7-43	4-15-44	Pig iron: production data.	M-17	Steel	10th of month	1
WPB-3181	8-17-43	4-5-44	Farm machinery and equipment: manufacturer's revised monthly production schedule.	L-257	Farm Machinery and Equipment		1
WPB-3183	9-3-43	4-5-44	Reciprocating compressors: scheduling and production record card.	L-100, M-293	General Industrial Equipment		1
● WPB-3196	8-27-43		Iron and steel: producer's application for authority to make extraordinary repairs or replacements (plus instructions).	P-68	Steel	On application	3
WPB-3202	9-25-43	5-5-44	Nonferrous scrap metal: dealers monthly report.	M-9, -72	Bureau of Mines	10th of month	4
WPB-3205	9-3-43	4-5-44	Bronze welding rods: supplier's quarterly report of actual, proposed, and authorized shipments.	M-293	General Industrial Equipment	12-15-43	3
WPB-3212	9-28-43	5-5-44	Refined copper: refinery report of production and inventories.	M-9	Copper	25th of month	3
WPB-3215	9-13-43	9-5-44	Tapioca: processor's and distributor's quarterly report of receipts, shipments and stocks.	M-333	Chemicals	1-10-44	1
WPB-3223	9-23-43	4-5-44	Procedure used for obtaining radio repair parts for the island possessions of the United States.	L-265	Radio and Radar		
WPB-3227	9-7-43		Western species aircraft lumber: application for authorization to make a delivery and certification of shipment.	M-186, 228, 229, 234	Lumber, Lumber Products	As specified	4
WPB-3229	11-3-43	3-5-44	Book publishers' report of paper use.	L-245	Printing and Publishing	11-17-43	2
WPB-3232	9-2-43	1-5-44	Letter re authorization to produce truck trailers.	L-1-g	Automotive		
● WPB-3233	9-27-43		Steel drums: application for authorization to purchase and to use.	L-197	Containers	On application	2
WPB-3238	1-12-44	2-15-44	Production of all civilian shoes by price lines and all military shoes.	M-217	Textile, Clothing & Leather	9-30-43	2
● WPB-3243	9-24-43		Electrical test equipment: application for authorization to resume delivery.	M-293	Radio and Radar	On application	5
WPB-3244	9-13-43	1-5-44	Beryllium copper products: monthly report from brass mills. (Plus instructions.)		Copper	5th of month	1
WPB-3249	9-28-43	4-5-44	Domestic cooking appliances and domestic heating stoves (except electric): manufacturer's monthly report.	L-23-c	Plumbing and Heating	10th of month	3
● WPB-3253	11-23-43		35 mm. motion picture projection equipment: application for authority to sell or lend.	L-325	Service Equipment	On application	3
WPB-3254	11-22-43		35 mm. motion picture projection equipment: application for permission to sell or lend.	L-325	Service Equipment	On application	3
WPB-3261	9-23-43	1-5-44	Letter re application to distribute watches.	L-323	Consumers Durable Goods		
WPB-3270	1-4-44	1-31-44	Paper or paperboard: schedule of orders under production reserve.	M-241	Pulp and Paper		3
WPB-3272	11-10-43	1-31-44	Women's and children's clothing (including underwear and corsets and allied garments).		Census Bureau	12-17-43	
WPB-3286	10-4-43	4-5-44	Abrasive products: producer's monthly report of production, sales and related statistics.	M-319	Tools	15th of month	1
WPB-3296	12-21-43	6-30-44	Truck trailers: production schedule and component requirements for 1944 authorized production.		Automotive	As requested	2
WPB-3297	11-11-43	2-20-44	Built-up mica products: manufacturer's monthly report of shipments, consumption, and orders.		Mica-Graphite	15th of month	1
WPB-3302	10-21-43	4-5-44	Portable pneumatic and electric tools, metal working saws, hack saw blades and industrial files: manufacturer's monthly report of shipments and unfilled orders.		Tools	15th of month	3
WPB-3309	10-27-43	4-15-44	Shovel, crane, or dragline inspection report (use of WPB representatives only).		Construction Machinery		1
WPB-3311	11-11-43	3-15-44	Report of surplus inventories of new brass and bronze valves. (Plus instruction sheet, and letter RD-75.)		Metals Reserve Co., New York	15 days after receipt.	2
● WPB-3314	10-28-43		Natural and mixed gas: application for delivery.	U-7	War Utilities	On application	4
WPB-3315	10-19-43	1-5-44	Office supplies: metals used in production during the calendar year 1940 and the period from 7-1-42 to 6-30-43.	L-73	Consumers Durable Goods	11-15-43	1
WPB-3316	12-1-43	4-5-44	Warm air furnaces: manufacturer's monthly report (include direct fired floor mounted and direct fired suspended unit heaters and floor furnaces).	L-22	Plumbing and Heating	10th of month	2
● WPB-3320	11-5-43	3-31-44	Permission to sell ex-allotment, controlled materials reported to regional offices of the War Production Board.				
WPB-3326	11-4-43	4-5-44	Dichlorodifluoromethane (F-12 gas): monthly report of requirements by manufacturers of refrigeration and air conditioning equipment.	M-28	General Industrial Equipment	15th of month	5
WPB-3329	12-14-43	5-20-44	Letter to producers of tin plates, short ternes, and tin mill black plates.		Steel		
WPB-3330	11-1-43	6-5-44	Platinum: processor's and consumer's monthly report of inventories, purchases and sales.	M-162	Miscellaneous Minerals	20th of month	1
● WPB-3333	1-1-44	10-5-44	Section 1: anti-friction bearings: application for authority to accept delivery; applicant's requirements for bearings for production and concurrent spares.	M-293	Tools		4
● WPB-3333	1-1-44	10-5-44	Section 2: anti-friction bearings: application for authority to accept delivery; applicant's requirements for non-current spare bearings and deficiencies in concurrent spare bearings.	M-293	Tools		4

● Indicates form stocked in field offices.

VALID "WPB" FORMS—Continued

Form No.	Issued or Revised	Approval expires	Title	Related Order No.	Division	File Date	Copies
● WPB-3333	1-1-44	10-5-44	Section 3: anti-friction bearings: application for authority to accept delivery: applicant's authorized production schedules—Class A products.	M-293	Tools		4
WPB-3334	11-2-43	3-31-44	Letter of boiler manufacturers.		War Utilities		
WPB-3340	11-16-43	3-5-44	Check sheet for inventory analysis.		Redistribution		
● WPB-3348	10-26-43	9-30-44	Statement of conformity to utilities orders U-1-d or U-1-h, or with the housing utilities standards.	U-1-d, -h	War Utilities		4
WPB-3355	1-11-44	2-28-44	Staples, staplers, and parts: metals used in production and factory sales value of product for period from July 1, 1942 to June 30, 1943.	L-329	Consumers Durable Goods	2-15-44	1
● WPB-3356	11-22-43	3-20-44	Chestnut extract: supplier's application to sell and deliver.	M-277	Textile, Clothing and Leather	15th of month	2
● WPB-3357	11-22-43	3-20-44	Chestnut extract: processor's application to purchase and receive delivery.	M-277	Textile, Clothing and Leather	5th of month	
WPB-3358	11-12-43	1-5-44	Wood pulp: (paper and paperboard) consumer's quarterly report of machine production of paper. (Schedules A-1 through G)	M-93	Pulp Allocation	11-30-43	2
WPB-3362	11-13-43	7-15-44	Manufacturers basic data form: for allocation or scheduling of aircraft components.	M-360	Aircraft Scheduling Unit	As specified	4
WPB-3363	11-12-43	1-5-44	Wood pulp: (non-paper) consumer's quarterly report of use.	M-93	Pulp Allocation	11-30-43	2
WPB-3365	11-10-43	1-5-44	Wood pulp: (non-paper) consumer's monthly report of receipts, consumption inventory.	M-93	Pulp and Allocation	10th of month	3
WPB-3366	11-11-43	2-29-44	Nested paper cups and round nested food containers: monthly report on rating pattern of shipments.	P-147	Containers	10th of month	1
WPB-3371	11-20-43	3-15-44	Letter re inventory record of materials.		Redistribution		
WPB-3374	11-13-43	3-5-44	Letter re filing of applications for ammonia orders.		Chemicals		
● WPB-3378	11-29-43	1-5-44	Caskets, shipping cases and burial vaults; application for assistance to procure lumber.		Consumers Durable Goods	On application	3
WPB-3381	11-24-43	7-5-44	Logs: wood product manufacturer's or independent logger's monthly inventory.		Lumber and Lumber Products	5th of month	1
WPB-3388	11-12-43	6-30-44	Letter acknowledging receipt of WPB-1041 on Carnauba wax.	M-63	Chemicals		
WPB-3391	12-20-43	2-15-44	Platinum and platinum alloys in primary forms: report on idle inventories.		Redistribution	As requested	1
● WPB-3400	9-25-43		Scheduled products				
● WPB-3400	1-5-43	1-20-44	Instructions to industry for the use of WPB-3400	M-293	War Production Scheduling		3
● WPB-3400	11-13-43	1-20-44	Appendix A to instructions for use of WPB-3400 products listed on Table 3.	M-293	Aluminum and Magnesium		3
● WPB-3400	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3400 products listed on Table 4.	M-293	Automotive		3
● WPB-3400	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3400 products listed on Table 6.	M-293	General Industrial Equipment		3
● WPB-3400	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3400 products listed on Table 8.	M-293	Power		3
● WPB-3400	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3400 products listed on Table 9.	M-293	Radio and Radar		3
● WPB-3400	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3400 products listed on Table 10.	M-293	Safety, Technical Equipment		3
● WPB-3400	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3400 products listed on Table 11.	M-293	Shipbuilding		3
● WPB-3400	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3400 products listed on Table 13.	M-293	Cork, Asbestos, and Fibrous Glass		3
● WPB-3401	9-25-43		Scheduled products				
● WPB-3401	10-5-43	1-20-44	Instructions to industry for the use of WPB-3401	M-293	War Production Scheduling		3
● WPB-3401	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3401 products listed on Table 3.	M-293	Aluminum and Magnesium		3
● WPB-3401	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3401 products listed on Table 4.	M-293	Automotive		3
● WPB-3401	10-9-43	1-20-44	Appendix A to instructions for use of WPB-3401 products listed on Table 6.	M-293	General Industrial Equipment		3
● WPB-3401	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3401 products listed on Table 8.	M-293	War Utilities		3
● WPB-3401	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3401 products listed on Table 9.	M-293	Radio and Radar		3
● WPB-3401	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3401 products listed on Table 10.	M-293	Safety, Technical Equipment		3
● WPB-3401	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3401 products listed on Table 11.	M-293	Shipbuilding		3
● WPB-3401	10-5-43	1-20-44	Appendix A to instructions for use of WPB-3401 products listed on Table 13.	M-293	Cork, Asbestos, and Fibrous Glass		3
WPB-3410	11-13-43	7-5-44	Rubber: report on stocks, receipts, production, consumption, and shipments.	R-1	Rubber Director	10th of month	2
WPB-3412	11-26-43	1-31-44	Letter to tool steel producers re WPB-949.		Steel		
WPB-3411	12-3-43	1-15-44	Flexible metallic hose and tubing: manufacturers' report on shipments and unfilled orders.		General Industrial Equipment	12-15-43	2
WPB-3413	11-18-43	6-5-44	Retail supply questionnaire.				
WPB-3421	12-1-43	7-5-44	Camelback: purchaser's supplementary report for assistance.	R-1	Rubber Director	Upon request	1
WPB-3424	12-17-43	4-15-44	Plugs and flanges: closures and fittings for steel drums: manufacturer's monthly report of production.		Containers	10th of month	2
WPB-3427	12-15-43	1-31-44	Barite (crude, ground, and crushed): report on production, receipts, consumption, shipments, and stocks during first three quarters of 1943.		Bureau of Mines	15 days after receipt	2
WPB-3429	12-9-43	6-5-44	Manufacturer's shipping schedule for internal combustion engines.	M-293	Automotive	10th of month	3
WPB-3433	12-17-43	5-20-44	Aluminum critical castings: foundry's semimonthly report.		Aluminum and Magnesium	15th, 20th of month	1
WPB-3438	11-30-43	7-5-44	Tires, tubes, camelback, and finished mill stock: manufacturer's and mass distributor's monthly report on production, shipments, and inventory.	R-1	Rubber Director	15th of month	2
WPB-3439	12-2-43	6-1-44	Letter to manufacturers of food-processing machinery.	L-292	General Industrial Equipment		
WPB-3440	12-3-43	1-15-44	Copper wire mill equipment survey.		Copper	12-20-43	1
● WPB-3442	12-10-43		Report of disposition and stocks of material under allocation.	Various	Chemicals		
● WPB-3445	12-31-43	7-5-44	Statement of conformity to preference rating order P-141 or with housing utilities standards.	P-141			4
WPB-3449	12-22-43	4-5-44	Laboratory equipment: manufacturer's monthly report.	L-144	Safety, Technical Equipment	10th of month	2
WPB-3450	12-14-43	7-31-44	Balsa wood: consumers' monthly inventory and estimate of requirements.	M-177	Lumber, Lumber Products	5th of month	1
WPB-3452	12-23-43	5-15-44	Monthly sales data of cobalt.	M-39	Steel		
WPB-3453	12-23-43	5-15-44	Monthly sales data of molybdenum.	M-110	Steel		
WPB-3454	12-23-43	5-15-44	Monthly sales data of vanadium.	M-23-a	Steel		
WPB-3460	12-30-43	2-15-44	Letter to manufacturers who produce farm machinery, etc., for export to Canada.	L-257-a	Farm Machinery and Equipment		
WPB-3461	12-22-43	7-5-44	Report of stocks of any type containing 1,000 or more pounds of crude or latex rubber.	R-1	Rubber Director		

VALID "WPB" FORMS—Continued

Form No.	Issued or revised	Approval expires	Title	Related Order No.	Division]	File Date	Copies
● WPB-3462	12-16-43	7-20-44	Magnesium products: consumer's application for allocation	M-2-b	Aircraft Scheduling Unit	15th of month	4
WPB-3464	12-20-43	6-5-44	Block mica: monthly report of inventory, receipts, fabrication, deliveries, and supplementary report of fabrication classified by product.	M-101	Mica-Graphite	15th of month	1
WPB-3465	1-20-44	4-5-44	Jacks and tire pumps: monthly estimate of production for non-military purposes.	L-270, 322	Automotive	15th of month	1
● WPB-3467	1-4-44	4-5-44	Application for a necessity certificate (3 sheets)				9
WPB-3473	12-22-43	1-31-44	Aluminum permanent mold castings and extruded shapes: inventory.		Aluminum and Magnesium		
WPB-3474	12-29-43	1-15-44	Letter requesting inventory of blueprinting and reproduction equipment.		Service Equipment		
WPB-3478	1-20-44	10-5-44	Coated abrasive products: application for authority to place purchase order.	M-293	Tools	On application	4
WPB-3482	12-18-43	1-15-44	Infant's and children's knitted underwear: estimate of production and yarn requirements during first quarter of 1944.		Textile, Clothing and Leather	1-10-44	1
WPB-3483	12-18-43	1-15-44	Infant's hosiery: estimate of production and yarn requirements during first quarter of 1944.		Textile, Clothing and Leather	1-10-44	1
WPB-3485	12-21-43	1-31-44	M-3 tracer body for use in connection with high explosive 40 mm M. K. 2 shell.		Steel		
WPB-3486	1-5-44	2-29-44	Automotive type components: construction machinery manufacturer's for 1944.		Construction Machinery	1-20-44	1
WPB-3488	12-21-43	1-15-44	Children's and infant's wear: actual production 1st quarter of 1943 and estimated production 1st quarter of 1944.		Textile, Clothing and Leather	1-10-44	2
WPB-3489	1-5-44	3-15-44	Letter to engineering colleges.		Government		
WPB-3495	1-11-44	6-30-44	Orders, shipments, and delivery schedules of service equipment machinery: manufacturer's monthly report.	L-190, L-222	Service Equipment	15th of month	2
WPB-3504	1-14-44	2-15-44	Infants' and children's knitted underwear: estimate of production and yarn requirements during first quarter of 1944.		Textile Clothing & Leather	1-29-44	1
WPB-3505	1-10-44	4-15-44	Copper wire mill program report (2 sheets)	M-9	Copper	10th of month	3
● WPB-3506	1-16-44	4-15-44	Brass and bronze foundry program report	M-9	Copper	10th of month	4
WPB-3507	1-20-44	7-5-44	Letter re allocation under M-310	M-310	Textile, Clothing and Leather	On receipt	2
WPB-3508	1-10-44	4-15-44	Brass mill program report (2 sheets)	M-9	Copper	10th of month	3
WPB-3511	1-6-44	6-30-44	Letter to all steel producers		Copper		
WPB-3512	1-10-44	1-31-44	Letter to all brass and bronze foundries		Copper		
WPB-3515	1-8-44	2-15-44	Fusel oil: manufacturer's quarterly report on production		Chemicals		
WPB-3516	1-27-44	3-15-44	Survey of farm supplies (plus supplement)		Census Bureau		
WPB-3517	1-12-44	3-5-44	Kraft capacitor tissue: requirements to meet scheduled production of capacitors for various uses.		Radio and Radar	1-21-44	2
WPB-3518	1-10-44	3-31-44	Letter to all persons who use copper raw materials to make copper base ingot for use in alloying with gold.		Copper and Miscellaneous Minerals		
WPB-3523	1-14-44	7-5-44	Black walnut gunstock blanks: monthly report of supply, production, and shipments.		Lumber and Lumber Products	8th of month	3
● WPB-3524	1-28-44	7-5-44	Watches: importer's application for permission to distribute	I-323	Consumers Durable Goods	On application	4
WPB-3528	1-13-44	5-5-44	Letter to all steel producers and distributors		Steel		
WPB-3546	1-25-44	3-5-44	Automotive type components: industrial power truck manufacturers.		General Industrial Equipment	10 days after receipt	1
WPB-3554	1-28-44	4-1-44	Letter to manufacturers of upholstered furniture and manufacturers of upholstery springs.	L-260	Consumers Durable Goods		
WPB-3555	1-27-44	2-15-44	Letter re distribution of tires for truck trailers, etc.		Rubber Director		

● Indicates form stocked in field offices.

VALID AIRCRAFT SCHEDULING UNIT FORMS

DIRECT ALL INQUIRIES AND REQUESTS TO AIRCRAFT SCHEDULING UNIT, WAR PRODUCTION BOARD, DAYTON, OHIO

Form No.	Issued	Expires	Title	Copies	Form No.	Issued	Expires	Title	Copies
ASU-6		3-1-44	Report of undelivered machine		ASU-36	11-25-43	7-30-44	Cotton duck and webbing: aircraft contractors semi-annual report on requirements.	2
ASU-16	1-12-44	7-31-44	Report of critical shortage	3					
ASU-19A	6-18-43	1-31-44	Allocation or critical shortage directive for aircraft methyl methacrylate plastic sheeting.	4	ASU-40	8-28-43	2-20-44	Aircraft steel tubing allocation report	3
ASU-29		3-1-44	Request to improve delivery: machine tools and equipment.		ASU-41A	8-13-43	3-31-44	Report on idle and excessive aluminum and aluminum base alloy products.	3
ASU-30	4-26-43	4-5-44	Manufacturers monthly report of shipments of aircraft engine piston and sealing rings.	1	ASU-41C	8-13-43	3-31-44	Report on idle and excessive surplus copper and copper base alloy products.	3
ASU-34	1-3-44	6-30-44	Application for aluminum forgings, pressings, upsettings and impact extrusions.	4	ASU-41H	8-14-43	3-31-44	Report on idle and excessive surplus aircraft hardware and component parts.	3
ASU-35	6-5-43	1-1-44	Request for surplus stock	2	ASU-41S	8-13-43	3-31-44	Report on idle and excessive surplus steel products.	3

VALID "GA" FORMS

Listed below is an Alphabetical and Numerical List of *Internal War Production Board Forms*. The indication of the ★ on the Numerical List signifies form restricted. These forms are intended for the use of the Originating Division only. Those forms *not* marked with a ★ may be obtained from the Supplies and Transportation Section, G-719 Social Security Building, Washington, D. C., by the use of form GA-40. There is also included, for your convenience, a list of AE forms which have been changed to the GA series and a list of AE forms still in use which have not been changed to the GA series. The GA forms are available only to WPB Washington and Field Offices and *may not* be ordered by Industry.

ALPHABETIC INDEX TO "GA" FORMS BY DIVISION

ADMINISTRATIVE SERVICES

Abstract of Outstanding Travel Authorizations	GA-758
Abstract of Outstanding Travel Authorizations Continuation Sheet	GA-758A
Agent-Cashier Payment Receipt	GA-518
Analysis of Accounts by Appropriation Limitation	GA-1212C
Application for Leave of Absence and Request for Leave Balance	GA-27
Appointment on a \$-a-year, Memo	GA-42
Attendance Register Discrepancy Report	GA-260
Attendance Register Transmittal Sheet	GA-867
Authorization to send official telegrams	GA-1019
Authorization to Receive Secret and Confidential Documents	GA-91
Badge Record	GA-73
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Locomotive Specialties—Weekly Delivery Schedule	GA-309
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Denial of Preference Rating on WPB-547 (PD-1X) Applications	GA-957
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WPB-547 (PD-1X) applications, Denial of preference rating on	GA-995
WPB-547 (PD-1X) application, Authorization for Ratings on	GA-1110
WPB-547 (PD-1X) Authorization of Ratings on	GA-902
WPB-547 Follow-up for Incorrect Returns	GA-156

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Authorization for the Receipt of Zinc	GA-241
M-11, Authorization for Companies to Sell and Deliver Metallic Zinc upon Allocation, Pursuant to	GA-328
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NUMERICAL LIST OF "GA" FORMS

Form No.	Title	Originating Office	Form No.	Title	Originating office
★GA-1A-----	Manual of policy and procedures GAO No. 2-36.	Budget Administration Division, Operating Analysis Branch.	GA-57-----	Record of leave-----	Administrative Services Division.
★GA-1D-----	Manual of policy and procedures, General Adm. Order.	Budget Administration Division, Operating Analysis Branch.	GA-58-----	Introduction slip-----	Administrative Services Division, Purchases and Supplies.
★GA-1F-----	Manual of policy and procedures, Field Adm. Order No. —.	Budget Administration Division, Operating Analysis Branch.	★GA-59-----	Cross reference card-----	Office of Executive Secretary
GA-2-----	Classification of positions, request for.	Office of Program Vice Chairman.	GA-60-----	Cross reference index card-----	Administrative Services Division.
GA-3-----	Eligibles, request for-----	Budget Administration Division, Operating Analysis Branch.	GA-61-----	Correspondence charge slip-----	Administrative Services Division.
GA-5-----	Filling position, recommendation for.	Budget Administration Division, Operating Analysis Branch.	★GA-62-----	Request for files-----	Administrative Services Division.
GA-6-----	Nomination for appointment on \$1 a year basis.	Budget Administration Division, Operating Analysis Branch.	GA-64-----	Daily activity report-----	Administrative Services Division, Supplies and Transportation.
GA-7-----	Nomination for service on a without compensation basis.	Budget Administration Division, Operating Analysis Branch.	GA-64A-----	Daily Report-----	Administrative Services Division, Supplies and Transportation.
★GA-9-----	Locomotive components, shipping schedules for.	Transportation Equipment Division.	GA-65-----	Weekly activity report-----	Administrative Services Division.
★GA-10-----	District office report-----	Compliance Division.	GA-66-----	Personnel file card-----	Administrative Services Division.
★GA-12-----	Registration, request for-----	Personnel Management Division.	GA-67A-----	Correspondence control card (Continuous form).	Administrative Services Division.
★GA-14-----	Authorized positions control record.	Personnel Management Division.	GA-68-----	Budget control ledger-----	Administrative Services Division.
★GA-15-----	Unit designation-----	Personnel Management Division.	GA-69-----	Narrow out card-----	Administrative Services Division.
★GA-16-----	Filling authorized position, record of.	Personnel Management Division.	GA-70-----	Standard out card-----	Administrative Services Division.
★GA-17-----	Personnel status record-----	Personnel Management Division.	GA-71-----	Executive building pass-----	Administrative Services Division.
GA-20-A-----	Printing and duplicating, request for.	Budget Administration Division, Printing and Distribution Control Branch.	★GA-73-----	Badge record-----	Administrative Services Division, Identification Section.
GA-20-B-----	Printing informational graphic material, job ticket and request for.	Information Division.	★GA-74-----	Employee entrance pass-----	Administrative Services, Entry Section.
GA-21-B-----	Signature card for employing officer.	Budget Administration Division.	★GA-74A-----	Service pass-----	Administrative Services Division.
GA-22-----	Claim for compensation for part time or intermittent service.	Personnel Management Division.	GA-76-----	Memo routing slip-----	Budget Administration Division.
GA-23-----	Official travel, request for and authorization of.	Budget Administration Division.	GA-77-----	Call memorandum-----	Budget Administration Division.
GA-25-----	Conference room assignment, request for.	Administrative Services Division.	GA-78-----	Special mail requirements slip-----	Administrative Services Division.
GA-27-----	Application for leave of absence and request for leave balance.	Administrative Services Division.	GA-79-----	Special mimeograph service-----	Budget Administration Division.
★GA-28-----	Authorization to companies holding excess inventories of silver.	Miscellaneous Minerals Division.	GA-80-----	Change of official station, authorization of.	Budget Administration Division.
GA-31-----	Resignation notice-----	Administrative Services Division.	GA-81-----	Incoming mail, record of-----	Administrative Services Division.
★GA-32-----	Recommendation for and report of separation.	Personnel Management Division.	GA-82-----	Authorization to extend agreement to serve on a without compensation basis request for.	Budget Administration Division, Operating Analysis Branch.
★GA-34-----	Actual deliveries as percent of estimated deliveries by month 1943-1944.	Radio and Radar Division.	GA-83-----	Time-table for inter-building busses.	Administrative Services Division, Purchases and Supplies.
★GA-35-----	Recommendation that deferment for military service be requested.	Personnel Management Division.	GA-84-----	Consultation memorandum-----	Budget Administration Division.
★GA-36-----	Qualification-----	Personnel Management Division.	GA-85-----	Notice of change of address-----	Budget Administration Division.
GA-37-----	Transmittal slip-----	Administrative Services Division, Supplies and Transportation.	★GA-86-----	Advice of approval annual salary.	Budget Administration Division.
GA-38-----	Change of address or change in non-Governmental employment, notice of.	Administrative Services Division.	GA-87-----	Addressing and mailing instructions.	Budget Administration Division.
★GA-39-----	Advice of personnel action-----	Personnel Management Division.	GA-89-----	Mailing list correction sheet-----	Budget Administration Division.
GA-40-----	Supplies and office devices, requisition for.	Administrative Services Division.	★GA-90-----	Courier service control record-----	Administrative Services Division.
★GA-41-----	Chauffeur's assignment and instructions for official cars.	Administrative Services Division.	★GA-91-----	Authorization to receive secret and confidential documents.	Administrative Services Division.
★GA-42-----	Appointment on a \$-a-year, memo.	Administrative Services Division.	GA-92-----	Pay check signature record-----	Budget Administration Division.
GA-44-----	Requisition control record-----	Administrative Services Division, Purchase and Supplies.	GA-93-----	Budget control record—miscellaneous object of expenditure.	Budget Administration Division.
★GA-45-----	Messenger route card-----	Administrative Services Division, Business Services Branch.	GA-95-----	Budget status cash allotment—report on (All objects of expenditures.)	Budget Administration Division.
★GA-46-----	Request for action concerning mail and messenger stations-----	Administrative Services Division, Business Services Branch.	GA-97-----	Advice of sub-limitation annual salary rate.	Budget Administration Division.
GA-48-----	Special messenger service, request for.	Administrative Services Division.	GA-98-----	Notification of exercise of authority to administer oaths.	Budget Administration Division.
GA-49-----	Cross reference sheet-----	Administrative Services Division, Supply and Transportation.	GA-99-----	Attendance register-----	Budget Administration Division.
GA-50A, B, C	Form design guide sheet-----	Budget Administration Division.	GA-100-----	Daily office record-----	Budget Administration Division.
GA-51-----	Charge out card-----	Administrative Services Division.	GA-101-----	Statistical work sheet—6 columns-----	Administrative Services Division.
GA-51A-----	Charge out card-----	Administrative Services Division.	GA-102-----	Statistical work sheet—12 columns-----	Administrative Services Division.
GA-52-----	Government request for transportation, requisition for.	Administrative Services Division.	GA-103-----	Statistical work sheet—34 columns-----	Administrative Services Division.
GA-53-----	Transportation request control card.	Administrative Services Division, Supplies and Transportation.	GA-103A-----	Statistical work sheet—21 column-----	Administrative Services Division.
★GA-54-----	First aid room record card-----	Personnel Management Division.	GA-103B-----	Tabulating form—34 columns-----	Administrative Services Division.
			★GA-103C-----	Control sheet-----	Tools Division.
			GA-105-----	Office supply request-----	Budget Administration Division.
			GA-108-----	Obsolescence of forms and form letters.	Budget Administration Division.
			GA-109-----	Case control card-----	Budget Administration Division.
			GA-114-----	Receipt for file material-----	Budget Administration Division.
			GA-115-----	Time sheet-----	Budget Administration Division.

★Indicates form restricted to originating division.

Form No.	Title	Originating office	Form No.	Title	Originating office
GA-116	Authorization to send official telegrams.	Budget Administration Division.	GA-198	War housing case card.	Office of Field Operations Field Contact Branch.
GA-118	Request for set of WPB orders and regulations.	Budget Administration Division.	★GA-199	Special directions for producers and suppliers of electron equipment and components under L-183A.	Radio and Radar Division.
GA-119	Inter-office correspondence.	Budget Administration Division.	★GA-200E	Authorization to receive and process copper or copper base alloy clad or coated steel scrap.	Copper Division.
GA-120	Charge card.	Budget Administration Division.	★GA-201	Preference rating certificate.	Department of Agriculture.
GA-121	Transmittal receipt.	Budget Administration Division.	★GA-202	Preference rating certificate (Lumber dealers.)	Department of Agriculture.
GA-123	Appeals work and clearance.	Office of Procedures.	GA-204	Authorization in accordance with PD-870.	Controlled Materials Plan Division.
GA-124	Notification of obsolescence of forms and form letters.	Budget Administration Division.	★GA-205	Free burlap quota certificate.	Textile, Clothing, and Leather Division.
GA-125	Distribution of expenditures by sub-object class.	Administration Services Division.	GA-207	M-91, Allocation order pursuant to.	Textile, Clothing and Leather Division.
GA-127	Pending personnel card.	Budget Administration Division.	GA-208	Amendment of frozen schedules.	Office of Procedures.
GA-128	Appeals control board.	Office of Procedures.	GA-209	Instruction for change in designation of shipments.	Office of Procedures.
GA-129	Daily appointment record.	Executive Office of Chairman.	★GA-212	Recommendation for denial.	Safety and Technical Equipment Division.
GA-130	Long distance call record.	Budget Administration Division.	★GA-213	Recommendation of denial of WPB-1414.	Safety and Technical Equipment Division.
GA-131	GA-2 receipts.	Budget Administration Division.	★GA-214	Recommendation of denial of WPB-1414.	Safety and Technical Equipment Division.
GA-132	GA-3 and 5 register.	Budget Administration Division.	★GA-215	Subcontract placement report.	Office of Field Operations, Field Contact Branch.
★GA-133	Mannual(s) request for.	Administrative Services Division.	★GA-217	Raw silk allocation order No. — pursuant to M-22 as amended.	Textile, Clothing and Leather Division.
GA-134	Action on appeals.	Office of Procedures.	★GA-218	Follow-up of reports not filed.	Aluminum and Magnesium Division.
GA-135	Summary of action on appeals.	Office of Procedures.	★GA-219	Follow-up reports not filed.	Aluminum and Magnesium Division.
GA-139	Signature card for Requisitioning officer.	Budget Administration Division.	★GA-219	Notification of the amounts allocated (jewels).	Miscellaneous Minerals Division.
GA-141	Circular series.	Office of Procedures.	GA-221	Disposition of application for preference rating.	Office of Field Operations, Field Contact Branch.
★GA-142	Branch supply record.	Personnel Management Division.	GA-223	List of orders for valves and fittings on which deliveries are not assured.	Shipbuilding Division.
★GA-143	Air cargo priority certificate.	Stockpiling and Transportation Division.	GA-224	Field contact branch.	Office of Field Operations, Field Contact Branch.
★GA-144	Record of open facilities.	Facilities Bureau.	★GA-225	WPB-1314—Correction of form.	Tools Division.
★GA-145	Reconciliation of CMP-4B allotment records.	Office of War Utilities.	GA-226	Ledger sheet—10 column.	Budget Administration Division.
GA-146	Authorization for specific transactions in restricted commodities.	Office of Procedures.	★GA-227	Purchase of general purpose rubber.	Office of Rubber Director.
GA-147	Emergency appeals work and clearance form.	Office of Procedures.	★GA-228	Work load report for distribution activities.	Office of Field Operations, Field Contact Branch.
★GA-148	Receipt for secret, confidential, or restricted material.	Budget Administration Division.	GA-229	Recommendation for action by division of priorities.	Office of Procedures.
★GA-149	Secret, confidential and restricted material register.	Budget Administration Division.	★GA-232	Control card.	Redistribution Division.
GA-150	Authorization for specific transactions in restricted commodities.	Government Division.	★GA-233	Allocation order pursuant to supplementary order M-37-D.	Textile, Clothing and Leather Division.
★GA-153	Analysis of WPB-2317.	Automotive Division.	GA-235	L-41, Authority to begin construction under conservation order.	Facilities Bureau.
★GA-154	Control card for processing WPB-2317.	Automotive Division.	★GA-236	L-41, Authority to begin construction on miscellaneous jobs over a fixed period under conservation order.	Facilities Bureau.
★GA-156	WPB-547 follow-up for incorrect returns.	Office of Civilian Requirements, Wholesale and Retail Trade Division.	★GA-237	Authorization to use material from excess inventory.	Office of War Utilities.
★GA-157	Naval vessels—grand recap.	Statistics Division.	GA-239	Ledger sheet—8 column.	Administrative Services Division.
GA-158	Notice to Applicant.	Office of Field Operations, Field Contact Branch.	★GA-240	Restricted forms and form letters.	Office of Procedures.
GA-160	Processing instruction No. —.	Office of Field Operations, Field Contact Branch.	★GA-241	Authorization for the receipt of zinc.	Zinc Division.
GA-161	Weekly activity report of PD-1A.	Office of Field Operations, Field Contact Branch.	★GA-242	Steel designated allotment order.	Orders and Regulations Division.
★GA-164	Summary control card.	Redistribution Division.	GA-243	Delegation of authority No. —.	Orders and Regulations Division.
★GA-166	Allocation of furnace type carbon black.	Chemicals Division.	★GA-245	Division work load tally sheet.	Administrative Services Division.
GA-167	Statistical worksheet—10 columns.	Budget Administration Division.	GA-246	Report of idle, frozen and excess inventory resulting from the denial of an appeal.	Redistribution Division.
GA-168	Tabulating chart sheet.	Budget Administration Division.	GA-247	Acknowledgment of communication.	Textile, Clothing, and Leather Division.
GA-169	Ledger sheet—12 column.	Budget Administration Division.	★GA-248	Shipping space certificate.	Stockpiling and Transportation Division.
GA-170	Ledger sheet 10-20 column.	Budget Administration Division.	★GA-249	Issuance of allocation orders.	Steel Division.
GA-171	Authorization to scrap used auto parts and/or vehicles as specified in column F—pursuant to M-311.	Automotive Division.	GA-250	Social security bldg. audit. Assignment, request for.	Administrative Services Division.
GA-172	Authorization to proceed with construction following application WPB-1290.	Office of Procedures.	GA-252	Controlled materials, record of allotment issued to individual consumers of.	Controller Division.
★GA-174	Form requesting additional information on WPB applications.	Administrative Services Division.	GA-253	Drafting unit job sheet.	Administrative Services Division.
★GA-176	Request for additional information.	Office of War Utilities.	★GA-255	Fibre drums: Supplementary delivery authorization.	Containers Division.
★GA-177	Rating direction.	Foreign Division.	GA-256	Delegation of authority—revocation.	Orders and Regulations Division.
★GA-179	Authorization to use chromium, nickel molybdenum, vanadium and other metals.	Steel Division.	★GA-257	Bulletin for office of labor production.	Labor Production Division.
★GA-180	Iron and steel scrap allocation order.	Steel Division.	GA-258	Statistical paper-grid # 1.	Transportation Equipment Division.
GA-181	Follow-up of reports not filed.	Office of Procedures.	GA-259	Travel voucher transmittal.	Administrative Services Division.
GA-183	Rating direction.	Office of Procedures.	★GA-260	Attendance register discrepancy report.	Administrative Services Division.
GA-184	Authorization of quotas under CMP regulation #5.	Controlled Materials Plan Division.	★GA-261	Specialty requirements list.	Transportation Equipment Division.
★GA-185	Acceptance of warehouse replacement orders, authorization for.	Copper Division.	★GA-262	Press releases, forms & orders, request for.	Administrative Services Division.
★GA-186	Request for specific application for shipment (authorization).	Office of Rubber Director.	★GA-263	CMP operating manual.	Controlled Materials Plan Division.
★GA-187	Delivery direction for components.	Radio and Radar Division.	★GA-264	MOP procedures forms.	Office of Procedures.
★GA-188	Acknowledgment card.	Automotive Division.	★GA-266	Actual deliveries of copper and copper base alloy products of authorized controlled materials orders.	Copper Division.
★GA-189	Control card for WPB cases.	Government Division.			
★GA-192	Authorization to construct, for addition or expansion as described in U-1.	Office of War Utilities.			
★GA-193	Steel allocation order series B.	Steel Division.			
GA-196A	Recommended action on construction application.	Office of Field Operations, Field Contact Branch.			
GA-196B	Control card for processing construction applications.	Office of Field Operations, Field Contact Branch.			
GA-197	Inventory of forms and orders.	Office of Field Operations, Field Contact Branch.			

★Indicates forms restricted to originating division.

Form No.	Title	Originating office	Form No.	Title	Originating office
★GA-267	GA-2 revised—control register of forms.	Personnel Management Division.	★GA-346	Control card on PD and WPB forms.	Budget Administration Division, Printing and Distribution Control Branch.
★GA-268	Summary for silver industry	Miscellaneous Minerals Division.	★GA-348	Data sheet showing all countries of the world.	Textile, Clothing and Leather Division.
★GA-269	Commodity distribution control record.	Safety and Technical Equipment Division.	★GA-349	Analyst efficiency, daily report of.	Lumber and Lumber Products Division.
★GA-270	Record for PD-1A Cases.	Pulp and Paper Division.	★GA-351	Plant production, consumption and stocks.	Chemicals Division.
★GA-273	PD-900, Monthly summary of shipments and orders as reported on.	Shipbuilding Division.	★GA-352	Bill of materials report card.	Controlled Materials Plan Division.
★GA-274	Application for Canadian export permit.	Lumber and Lumber Products Division.	★GA-353	Class B products, material allotments for.	Shipbuilding Division.
★GA-275	Control card for issuing WPBI numbers.	Office of Procedures.	★GA-354	Check distribution unit form.	Administrative Services Division.
★GA-276	Steel plate orders.	Steel Division.	★GA-355	Intra-division budget or transfer.	Controller Division.
★GA-277	Recommendation for public purchase.	Stockpiling and Transportation Division.	★GA-356	Work sheets.	Controller Division.
GA-278	Request for used equipment and machinery.	Redistribution Division.	★GA-359	Form design record slip.	Budget Administration Division, Design and Standardization.
★GA-279	Compilation of requirements for electric motors and generators.	General Industrial Equipment Division.	★GA-360	Selection of method for estimating preliminary actual production for AST object summary group.	Statistics Division.
★GA-280	Bimonthly report of requests for new or used machinery and equipment.	Redistribution Division.	★GA-361	Preliminary actual production 1943.	Statistics Division.
★GA-281	Analysis of preference rating authorization.	Controller Division.	★GA-362	WPB-732—Historical analysis by company.	Building Materials Division.
★GA-282	Cross reference file.	Redistribution Division.	★GA-363	Receipt for check(s).	Administrative Services Division.
★GA-283	Allocation order—pursuant to order M-317.	Textile, Clothing and Leather Division.	★GA-364	Transportation request book card.	Administrative Services Division.
★GA-284	Production of cotton textiles by classes 1941-1944.	Textile, Clothing and Leather Division.	★GA-365	Travel reservation request.	Administrative Services Division.
GA-285	Semi-monthly report PD-3A certificates.	Office of Field Operations.	★GA-366	Collection receipt.	Administrative Services Division.
★GA-286	Cotton duck allocation card.	Textile, Clothing and Leather Division.	★GA-368	WPB-451 (PD-1A) Worksheet for daily report.	Administrative Services Division.
★GA-287	New project report.	Salvage Division.	★GA-369	Daily clerk time and production report.	Administrative Services Division.
★GA-288	Report on action taken on special salvage projects.	Salvage Division.	★GA-370	Bond deduction change notice.	Administrative Services Division.
GA-296	Purchase requirements of controlled materials for 4th Quarter 1943.	Statistics Division.	GA-371	Recurring service card.	Administrative Services Division, Accounts and Audit Section.
GA-298	Summary of CMP-4B applications for allotment of controlled material for 4th quarter 1943.	Statistics Division.	★GA-372	PD-1A Application in process, summary weekly analysis of.	Administrative Services Division.
★GA-299	M-2-b—Magnesium: Authorization for delivery and receipt.	Aluminum and Magnesium Division.	★GA-373	CMP Division dispatch record.	Administrative Services Division.
★GA-300	Program control.	Copper Division.	★GA-374	Travel allotment, report as to the status of.	Administrative Services Division.
★GA-302	Emergency room, referral slip.	Personnel Management Division.	★GA-375	Controlled materials, requirements of.	Copper Division.
★GA-303	Commitment of controlled materials for construction projects.	Controller Division Accounting Systems Section.	★GA-376	Foundry allocation control card.	Copper Division.
★GA-304	CMP-4B Permanent record card.	General Industrial Equipment Division.	★GA-377	PD-1A Case No., requests for reconsideration of.	Administrative Services Division.
★GA-305	Index check card.	Copper Division.	★GA-379	Copper and copper-base alloy scrap inventory.	Copper Division.
★GA-306	Summary card.	Office of Rubber Director.	★GA-380	Printed material received daily.	Budget Administration Division.
★GA-307	Tax form 1120—(1942).	Procurement Policy Division.	★GA-382	Commercial laundry machinery.	Service Equipment Division.
★GA-308	Commodity directory index pages, Master form for.	Redistribution Division.	★GA-383	Estimated production trend.	Statistics Division.
★GA-309	Locomotive specialties—weekly delivery schedule.	Transportation Equipment Division.	★GA-385	Scheduling card.	Aircraft Production Board.
★GA-311	Allotment status, claimant agency report of.	Controller Division.	★GA-386	Monthly report form control card.	Safety and Technical Equipment Division.
★GA-313	Appeals unit control card.	Office of Rubber Director.	★GA-387	Expediting request.	Steel Division.
★GA-314A, B, C, D, E.	Foreign petroleum application card.	Foreign Division.	★GA-388	Building summary.	Administrative Services Division.
★GA-317	M-319, Data sheet.	Tools Division.	★GA-389	S-5, Base table.	Statistics Division.
★GA-319	L-240, Authorization to waive the provisions under.	Printing and Publishing Division.	GA-390 A and B.	Personal services and travel report.	Field Operations Division.
★GA-321	Statement of requirements.	Textile, Clothing and Leather Division.	GA-390C	Employees' personal services and travel report.	Office of Field Operations.
★GA-322	Imports of materials subject to M-63 as reported on WPB-1040 forms.	Stockpiling and Transportation Division.	GA-390D	Employing officer's transmittal form.	Office of Field Operations.
GA-323	Regional office semi-monthly report.	Redistribution Division.	★GA-390E	Summarizing man-days on special assignments (Worksheet).	Office of Field Operations.
★GA-324	Personnel actions processed, report of.	Personnel Management Division.	★GA-392	Number assignment, control record for.	Administrative Services Division.
★GA-325A	WPB-2322, record sheet for.	Office of Rubber Director.	★GA-395	Priority rating facility card.	Statistics Division.
★GA-325B	WPB-2322 Airplane: Record sheets.	Office of Rubber Director.	★GA-396 and GA-396A.	Rating pattern record of shipments (Inventory and receipts).	Containers Division.
★GA-326	GA-3 Record sheet.	Personnel Management Division.	★GA-397	Clearance form.	Redistribution Division.
★GA-327	Allocation of magnesium products to users for internal control record.	Aluminum and Magnesium Division.	★GA-398	Order control card.	Government Division.
★GA-328	M-11, Authorization for companies to sell and deliver metallic zinc upon application, pursuant to.	Zinc Division.	★GA-399	P. U. U. Referral slip.	Personnel Management Division.
★GA-329	M-11, Directions to ship metallic zinc to treasury department, pursuant to.	Zinc Division.	★GA-401	WPB-589—Analysis of manufacturer's report of monthly production.	Automotive Division.
★GA-330A	Motor vehicle index card.	Automotive Division.	GA-402	Application for special rating.	Priorities Control Division.
★GA-330B	Motor vehicles index card.	Automotive Division.	★GA-403	Naval vessels—basic worksheet #3.	Statistics Division.
★GA-331	Airplane production—worksheet #1.	Statistics Division.	★GA-404	Foreign application report.	Radio and Radar Division.
★GA-332	Electrical equipment, record of production and schedule of production of.	General Industrial Equipment Division.	★GA-405	M-63, Control card for.	Stockpiling and Transportation Division.
★GA-333	Scrap report.	Salvage Division.	★GA-406	Approval of application form, notice of.	Statistics Division.
★GA-335	Scheduling Worksheet.	Shipbuilding Division.	★GA-407	Authorization card.	Office of Executive Secretary.
★GA-336	Car and locomotive worksheet.	Transportation Equipment Division.	★GA-408	Office of production research and development.	Budget Administration Division, Fiscal Planning Section.
★GA-337	Check canceled.	Administrative Services Division.	GA-409	Construction machinery application, control card for.	Construction Machinery Division.
★GA-340	Receipt for secret, confidential and restricted material.	Bureau of Planning and Statistics.	GA-410	Certificates of deposit (Form 6599 and Form 1) applicable to month reported, monthly statement of.	Administrative Services Division, Accounts and Audits Section.
★GA-341	Visitor's card.	Administrative Services Division.	GA-411	Cumulative report on sub-object classification of obligations.	Administrative Services Division, Accounts and Audits Section.
★GA-343A	PD-902, Manufacturers' monthly report on schedule of shipments from.	Radio and Radar Division.	★GA-412	Card to liaison officer.	Administrative Services Division, Business Services Branch.
★GA-343B	PD-902, Manufacturers' monthly report of shipment orders, inventory and capacity from.	Radio and Radar Division.			
GA-345	P-55 Series, amendment to.	Projects Division.			

★Indicates form restricted to originating division.

Form No.	Title	Originating office	Form No.	Title	Originating office
GA-413	Employment history and retirement deductions, report of.	Administrative Services Division, Accounts and Audits Section.	★GA-486	Vinyl resins—inventory and production.	Chemicals Division.
GA-414	Selective Service status.	Personnel Management Division.	★GA-487	Office machine control.	Administrative Services Division.
★GA-416	Identification file record.	Administrative Services Division.	★GA-488	Check sheet—status of allotment and recapitulation of allotment ledger control records.	Administrative Services Division.
★GA-417	Monthly chemical data report.	Chemicals Division.	★GA-489	Weekly work report.	Administrative Services Division.
★GA-421	CMP-4B Applications, value of shipments reported on.	Automotive Division.	★GA-490	History of investigation.	Personnel Management Division.
★GA-423	CMP Application, records and assignments of.	Governments Division.	★GA-491	Imports versus quota.	Stockpiling and Transportation Division.
★GA-424	P-47 Control card.	Aircraft Production.	★GA-494	Appointments, report of.	Personnel Management Division.
★GA-427	Field service manual (FPI).	Office of Field Operations, Field Contact Branch.	★GA-495	CMP Control card.	General Industrial Equipment Division.
★GA-428	Field service manual (FSP).	Office of Field Operations, Field Contact Branch.	★GA-496	Division contact record.	Office of Procedures.
★GA-429	Time schedule on case.	Project Division.	★GA-497	Check sheet for completed assignments.	Office of Procedures.
★GA-432A	Composing unit weekly report sheet.	Budget Administration Division, Design and Standardization.	★GA-498	Monthly report of shipments and orders.	Tools Division.
★GA-432B	Composing unit work sheet.	Budget Administration Division, Design and Standardization.	★GA-499	Nickel silver scrap, disposition of.	Copper Division.
★GA-433	Textile orders, control card for.	Textile, Clothing and Leather Division.	★GA-501	Authorization for shipping.	Office of Rubber Director.
★GA-434	WPB-924 (PD-418) Analysis sheet (L-91).	Consumer Goods Bureau, Service Equipment Division.	★GA-502	Active project record card.	Statistics Division.
★GA-435	Stockpile and public purchase of basic defense materials.	Statistic Division.	★GA-504	Controlled materials plan, request for recording of allotment number under.	Controller Division.
★GA-436	Reduction in force, notice of.	Personnel Management Division.	★GA-507	Special request for distribution of materials.	Budget Administration Division, Printing and Distribution Control Branch.
★GA-437	Steel allocation order.	Steel Division.	★GA-508	WPB-1682, Check list for processing.	Radio and Radar Division.
GA-438	WPB-1612 (PD-668) Application, case register of.	Office of Field Operations, Field Contract Branch.	★GA-510	Warehouse data card.	Stock piling and Transportation Division.
GA-439	WPB-1612 Applications—weekly report for regional offices.	Office of Field Operations, Field Contract Branch.	★GA-511	Examiner's work report.	Administrative Services Division, Routing and Issuance Section.
★GA-440	Naval vessels—basic record.	Statistics Division.	★GA-512	Rerouting card.	Administrative Services Division, Routing and Issuance Section.
★GA-441	Progress route sheet.	Budget Administration Division, Office of Review and Approval.	★GA-514	Transportation voucher, notice of exception.	Administrative Services Division, Routing and Issuance Branch.
★GA-443	U-1 (Utilities order), Authorization form.	Office of War Utilities.	★GA-515	Allocation record card.	Chemicals Division.
★GA-444	Chemical production, consumption, and stocks at producing plants, monthly summary of.	Chemicals Division.	★GA-516	Identification return card.	Administrative Services Division, Routing and Issuance Branch.
★GA-445	L-257 (Farm limitation order)—Work sheet.	Farm Machinery and Equipment Division.	★GA-517	Payee voucher record.	Administrative Services Division, Routing and Issuance Branch.
★GA-446	Domestic quartz, report of results of inspection and grading.	Miscellaneous Minerals Division.	★GA-518	Agent-cashier payment receipt.	Administrative Services Division, Routing and Issuance Section.
★GA-448	CMP Material, Daily statement of.	General Industrial Equipment Division.	★GA-519	Visit to war industry plants, record of clearance for.	Administrative Services Division, Routing and Issuance Branch.
★GA-449	Daily activity report (Excluding PD-1A's).	Administrative Services Division.	★GA-520	Check cancellation notice to adjust retirement, bond, tax deductions.	Administrative Services Division, Routing and Issuance Branch.
★GA-450	(PD-1A only) Daily activity report.	Administrative Services Division.	★GA-521	Cumulative allotments of controlled materials, report of.	Controller Division.
★GA-451	Office moving notice.	Miscellaneous Minerals Division.	★GA-522	Interagency transfer of allotment of controlled materials.	Miscellaneous Minerals Division.
★GA-452	M-199, Instructions for filing copies of (Post card).	Radio and Radar Division.	★GA-523	WPB-1855, 1856, 1857—Record of coverage.	Steel Division.
★GA-453	Redistribution of capacities of receiving tubes work sheet.	Steel Division.	★GA-524	WPB-2933 (PD-391), Molybdenum allowable melt from.	Steel Division.
★GA-455	Recommended change in production directive or in allocation of steel for conversion into products covered by the directive.	Transportation Equipment Division.	★GA-525	WPB-1770 (PD-707), Chromium allowable melt from.	Shipbuilding Division.
★GA-456	WPB-2585 (PD-844) Case control sheet.	Administrative Services Division.	★GA-526	Diesel engine manufacturers—Monthly scheduling report.	Farm Machinery and Equipment Division.
★GA-457	Priorities expediting request.	Administrative Services Division, Accounts and Audits Section.	★GA-528	Farm machinery export shipments, record of.	General Industrial Equipment Division.
★GA-458	Fiscal work report.	Statistics Division.	★GA-530	CMP-4B, Work sheet for processing.	Safety and Technical Equipment Division.
★GA-459	Aircraft production summary.	Radio and Radar Division.	★GA-531	Application form.	Office of Procedures.
★GA-460	Electron tubes, request for issuance of production and delivery directions for.	Steel Division.	GA-532	Individual applications for capital equipment, transmittal of.	Compliance Division.
★GA-461	Iron and steel scrap, request for allocation of.	Statistics Division.	★GA-533	Regional office report.	Statistics Division.
★GA-463	ASF Items—expansion worksheet.	Redistribution Division.	GA-534	Claimant agency requirements for "B" products requested by industry divisions.	Compliance Division.
★GA-466	Shortage request form.	Radio and Radar Division.	★GA-535	Regional office case activity record.	War Production Drive Division.
★GA-467A	Allocation of receiving type tubes, loading of authorized requirements.	Orders Clearance.	★GA-536	Shipping order.	Personnel Management Division.
★GA-468	Orders on hand.	Printing and Publishing Division.	★GA-537	Dining room pass, social security building.	Personnel Management Division.
★GA-469B	Status record of appeals.	Office of Rubber Director.	★GA-538	Dining room pass, railroad retirement building.	Personnel Management Division.
★GA-470	Controlled materials summary.	Office of Rubber Director.	★GA-539	Allocation form card.	Chemicals Division.
★GA-472	Appeals unit worksheet.	Textile, Clothing and Leather Division.	★GA-541	Users of copper, copper base alloy ingots, record of.	Copper Division.
★GA-473	M-63 Application for wool and disposition.	Tools Division.	★GA-542	Critical civilian product data sheet.	Statistics Division.
★GA-475	Monthly report of shipments.	Copper Division.	★GA-543	WPB 3000 (PD-900) and WPB-2578 (PD-843)—record card.	General Industrial Equipment Division.
★GA-476	Copper scrap and copper-base alloy, authorization for delivery (and receipt) of accumulated.	Copper Division.	★GA-544A,B,C	CMP Audit work sheet.	Controller Division.
GA-477	Directory service changes in directory listings, report for.	Budget Administration Division.	★GA-547	Special visitors' pass.	Administrative Services Division.
★GA-479	Record of PD-receipts and allocations.	Tin-Lead Division.	★GA-549	Asbestos textiles PD-779 record.	Cork, Asbestos, and Fibrous Glass Division.
★GA-480	Agency quota.	Controller Division.	★GA-550	Emergency room daily report.	Personnel Management Division.
★GA-481	Aircraft production—monthly record.	Statistics Division.	GA-551	Material inventory report.	Redistribution Division.
★GA-482	Rod and bar, authorization for purchase of.	Aluminum and Magnesium Division.	★GA-552	Lend-lease control record.	Copper Division.
★GA-483	Tubing, authorization for purchase of.	Aluminum and Magnesium Division.	★GA-553	Turbo blower industry record sheet.	General Industrial Equipment Division.
★GA-484	Sheet and strip, authorization for purchase of.	Aluminum and Magnesium Division.			
★GA-485	Tubing, authorization for purchase of.	Aluminum and Magnesium Division.			

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Form No.	Title	Originating office	Form No.	Title	Originating office
★GA-554	WPB-732 Data-product record card	Statistics Division.	★GA-620	Authorization for the purchase of items.	Redistribution Division.
★GA-555	Progress report	Office of Production Research and Development.	★GA-621	Compressor schedule	General Industrial Equipment Division.
★GA-556	Inter division transfer of allotment of controlled materials.	Controller Division.	★GA-622	WPB-3002 (PD-902) and WPB-2457 (PD-901)—control card	Radio and Radar Division.
★GA-557	Construction cases, control for	Facilities Bureau Project Rating Branch.	★GA-623	Case record: senate liaison office of WPB.	Administrative Services Division.
★GA-558	Expediting record card	Textile, Clothing and Leather Division.	★GA-624	Acknowledgment of project applications.	Government Division.
★GA-559	Books of transportation requests, control record for.	Administrative Services Division Routing and Issuance Branch.	★GA-626	CMP Analysts—case history reference file.	Textile, Clothing, and Leather Division.
GA-561	Disbursements and collections affecting appropriated funds, monthly statement of.	Administrative Services Division Accounts and Audits Section.	GA-627	Confirmation of advance allotments.	Controlled Materials Plan Division.
★GA-562	Building space record	Administrative Services Division, Routing and Issuance Branch.	★GA-628A	WPB-1319 D. R. C. decision control sheet.	Safety and Technical Equipment Division.
★GA-562A	Organizational space record	Administrative Service, Routing and Issuance Branch.	★GA-628B	PD-774 D. R. C. decision control sheet.	Safety and Technical Equipment Division.
★GA-564	Appeals process record	Farm Machinery and Equipment Division.	★GA-629	WPB-2332 (PD-774) D. R. C. decision administrator's report.	Safety and Technical Equipment Division.
★GA-567	Disposition record of scrap.	Copper Division.	★GA-630	WPB-1319 (PD-556) D. R. C. decision work sheet.	Safety and Technical Equipment Division.
★GA-568	Alloy percentage distribution of shipments to program by shapes.	Statistics Division.	★GA-631	WPB-2222 (PD-884) D. R. C. decision work sheet.	Safety and Technical Equipment Division.
★GA-569	Alloy steel (Including castings)	Statistics Division.	★GA-632	Line hardware items to signal corps, authorization of sale of.	Office of War Utilities.
★GA-570	Within grade salary advance, recommendation for.	Division of Personnel Management.	★GA-634	WPB-732—Index file card	Transportation Equipment Division.
★GA-572	Specification and performance ability check up ODT motor truck program.	Automotive Division.	★GA-636	P-19 and PD-200, authorization on	Controlled Materials Plan Division.
★GA-573	Regional office weekly report—CMP audits.	Compliance Division.	★GA-637	Authorization form for correction of program symbols.	Copper Division.
★GA-575	Daily log sheet.	Project Division.	★GA-638	Material flow chart	Transportation Equipment Division.
★GA-576	Aromatic petroleum solvents, allocation analysis.	Chemicals Division.	★GA-639	Material flow chart for diesel electric motors.	Transportation Equipment Division.
★GA-577A	Summary sheet	Consumers Goods Bureau.	★GA-640	Notice to applicant-supplier	Consumers Goods Bureau.
★GA-577B	Release, record of	Consumers Goods Bureau.	★GA-641	Investigation report	Compliance Division.
★GA-577C	Claimant agency end product release and quota balances.	Consumers Goods Bureau.	★GA-642	WPB-3010, Authorization in obtaining missing symbols pertaining to.	Copper Division.
★GA-577D	Releases of end products and quota balances.	Consumers Goods Bureau.	★GA-643	WPB-3010, Authorization for obtaining program symbols under.	Copper Division.
★GA-579	Mica field test (WPB)	Mica-Graphite Division.	★GA-645	WPB-2359, Monthly report on	Copper Division.
GA-580	Stock inventory record	Administrative Services Division.	★GA-646	WPB-2359, Monthly report on	Copper Division.
★GA-581	Quarterly control card of applications received.	Building Materials Division.	★GA-647	Commitment adjustment record	Statistics Division.
★GA-584	Copper authorization record	Copper Division.	★GA-648	Master corporation card	Statistics Division.
★GA-585	PD-27 Receipt record	Steel Division.	★GA-648	Machinery and equipment previously reported or approved inventory of.	Lumber and Lumber Products Division.
★GA-586	Power operations and requirements (Worksheet)	Shipbuilding Division.	★GA-650	WPB-2933-4, Chromium allowable melt from.	Steel Division.
GA-587	Disbursements and collections for other than appropriated funds, monthly statement of.	Administrative Services Division Accounts and Audits Section.	★GA-651	WPB-1319—Control card	Radio and Radar Division.
★GA-588	Recapitulation of suppliers' monthly operations report.	Radio and Radar Division.	★GA-652	WPB-2325 Authorization form	Consumers Durable Goods Bureau.
★GA-589	GA-5, Control card for	Personnel Management Division.	★GA-653	O. E. W. Load directive	Steel Division.
★GA-590	Recommendation for special rating on multiple items previously rated within a project.	Priorities Control Division.	★GA-657	Zinc scrap, authorization for delivery of.	Zinc Division.
★GA-591	WPB-641 (PD-1A) Applications, daily report of.	Administrative Services Division Routing and Issuance Branch.	★GA-658A	Cotton linters control card	Chemicals Division.
★GA-592	Machine tools required for valve program.	Shipbuilding Division.	★GA-660	Authorization on OCR "B" products.	Controlled Materials Plan Division.
★GA-593	Diary slip	Administrative services Division Business Services Branch.	★GA-661	Ruled ledger sheet	Controller Division.
★GA-595	Premium price plan for copper, lead and zinc.	Quota Committee.	★GA-663	Capability vs. load summary estimate based on peak load.	Office of War Utilities.
★GA-596	Affidavit and application for establishment of initial zero quota(s).	Quota Committee.	★GA-664	Priority application status information, request for.	Administrative Services Division.
★GA-597	Construction machinery special appeals form.	Construction Machinery Division.	★GA-665	Tungsten or molybdenum	Steel Division.
★GA-598	Information required by industry divisions concerning class "A" civilian type end products.	Controlled Materials Plan Division.	★GA-666	Electron tube schedules	Radio and Radar Division.
★GA-600	Allotment advice	Budget Administration Division Fiscal Planning Branch.	★GA-667	Silver transactions and operations, instructions on reporting.	Miscellaneous Minerals Division.
★GA-601	Authorization	Pulp and Paper Division.	★GA-668	Status of investigation	Personnel Management Division.
★GA-603	Weekly production report	Office of Procedures.	GA-669	Requisition correction slip	Administrative Services Division.
★GA-604	Cumulative allotment record	Government Division.	★GA-670	Metal requests and allotments	Building Materials Division.
★GA-605	Action on appeals to administrator of order, notice of.	Order and Regulations.	★GA-671	WPB-2476, Weekly aluminum report on, and WPB-2685, Monthly aluminum report on.	Aluminum and Magnesium Division.
★GA-607	Metallurgical fluorspar, certification of need of.	Steel Division.	★GA-674	Jewel bearings chart	Miscellaneous Minerals Division.
★GA-609	Claimant agencies requirements on "B" products.	Statistics Division.	★GA-676	Sodium phosphate allocations	Chemicals Division.
★GA-610	Miscellaneous obligation or change in obligation, notice of.	Administrative Services Division, Routing and Issuance Section.	★GA-677	Specialty requirement sheet	Transportation Equipment Division.
★GA-611	Holder of day badge, notice to	Administrative Services Division, Routing and Issuance Branch.	★GA-678	CMP Regulation #9, Monthly report of requests for copper wire pursuant to.	Service Trade Division.
★GA-612	WPB Mail route-record of service	Administrative Services Division.	★GA-679	Daily job hour record	Statistics Division.
GA-613	War savings bonds, receipt for	Administrative Services Division.	★GA-680	Aircraft production—daily record	Statistics Division.
★GA-615	U-1, Authorization for the extension of services under.	Office of War Utilities.	★GA-681	Survey standards face sheet	Statistics Division.
GA-617	Request for return of CMPL-201	Controlled Materials Plan Division.	★GA-683	Requirements worksheet	Copper Division.
★GA-619	Lend-lease requisition, authorization for.	Steel Division.	★GA-685	Authorization to purchase tin in the Bullard-Dunn process.	Tin and Lead Division.
			★GA-686	Order progress	Office of Operations Vice Chairman.
			GA-687	Draft status and deferment record.	Personnel Management Division.
			★GA-688	Change in product assignments or in related data.	Office of Product Assignment.
			GA-689	Requirements for controlled materials, first quarter, 1944.	Statistics Division.
			★GA-690	Daily work sheet	Budget Administration Division, Printing and Distribution Control Branch.
			★GA-691	WPB-1040 (PD-222-B), Follow up on.	Stockpiling and transportation division.
			★GA-693A	WPB-2188, Authorization of intended shipments under.	Stockpiling and Transportation Division.
			★GA-693B	WPB-2188, Acknowledgment of receipt of.	Stockpiling and Transportation division.

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Form No.	Title	Originating office	Form No.	Title	Originating office
★GA-694.....	Travel advance account, monthly analysis of.	Administrative Services Division Accounts and Audits Section.	★GA-753.....	Acknowledgment of receipt of request to amend project serial number.	Radio and Radar Division.
★GA-695.....	H. P. Chart.....	Automotive Division.	★GA-754.....	Acknowledgment of receipt of request to amend project serial number.	Radio and Radar Division.
★GA-697.....	WPB-2933 (PD-391) Schedule requiring adjustment of ferro-alloy allocations, notice of change in.	Steel Division.	★GA-755.....	Acknowledgment of receipt of application for project preference rating.	Radio and Radar Division.
★GA-698.....	Asbestos fibre shipped to consumers, record of amount of.	Cork, Asbestos and Fibrous Glass Division.	★GA-756.....	Case receipt form.....	Compliance Division.
★GA-699.....	L-323, Authorization to distribute imported watches in accordance with.	Consumers Durable Goods Bureau.	★GA-757.....	Analysis sheet, brass mill branch.	Copper Division.
★GA-700.....	Meeting control.....	Industry Advisory Committee.	★GA-758.....	Abstract of outstanding travel authorizations.	Administrative Services Division, Accounts and Audits Section.
★GA-701.....	Committee record.....	Industry Advisory Committee.	★GA-758A.....	Abstract of outstanding travel authorizations—continuation sheet.	Administrative Services Division, Accounts and Audits Section.
★GA-702.....	WPB-2973, Notice of errors in submitting.	Pulp and Paper Division.	★GA-759.....	WPB-541, Authorization for completion of information for.	Textile, Clothing, and Leather Division.
GA-703.....	WPB-1072, Allocated materials card.	Administrative Services Division.	★GA-760.....	Motorcycles, application and authorization for delivery of (Work sheet).	Automotive Division.
GA-705.....	Commitment of controlled materials for construction projects.	Controller Division.	★GA-762.....	CMP Regulation No. 1, production directive pursuant to.	Steel Division.
★GA-706.....	Secret document control.....	Administrative Services Division, Routing and Issuance Section.	★GA-765.....	WPB-2613, Notification of need of filing revised form instead of old.	Administrative Services Division.
★GA-708.....	Wire and cable mill, notification of classification as.	Copper Division.	★GA-767.....	WPB-2532, Follow up on incomplete application on.	Lumber and Lumber Products Division.
★GA-709.....	Telephone dictation.....	Administrative Services Division, Routing and Issuance Section.	★GA-769.....	WPB-617, Control desk file card for.	Chemicals Division.
★GA-710.....	Visiting nurse service—daily record.	Personnel Management Division.	★GA-770.....	Schedule card.....	Pulp and Paper Division.
★GA-711.....	Delivery control registrar for telegrams.	Administrative Services Division, Routing and Issuance Section.	★GA-771.....	Production of maritime vessels by type.	Statistics Division.
★GA-712.....	Route dispatch ticket.....	Administrative Services Division, Routing and Issuance Section.	★GA-772.....	WPB-1529, Request for information left out on.	Plumbing and Heating Division.
★GA-713.....	Inventory, receipts, consumption, shipments and allocations master transmittal form.	Copper Division.	★GA-773A.....	Production procurement plan (Base sheet).	Automotive Division.
★GA-714.....	Dummy transportation form.....	Administrative Services Division, Routing and Issuance Section.	★GA-773B.....	Production procurement plan (Fly sheet).	Automotive Division.
GA-715A, B.	Authorized production schedule.	Automotive Division.	★GA-774.....	Tabulating worksheet.....	Steel Division.
★GA-716.....	Authorized consumption worksheet.	Pulp and Paper Division.	★GA-776.....	Productivity of mica mines.....	Mica-Graphite Division.
GA-717.....	Justification for action taken.....	Orders and Regulations Bureau.	★GA-777.....	WPB-1313 (PD-670), Correction of.	Tools Division.
★GA-719.....	Clarification of report already submitted.	Aluminum and Magnesium Division.	★GA-778A.....	Production quotas for dairy machinery and equipment.	General Industrial Equipment Division.
★GA-720.....	Clarification on reports previously received.	Aluminum and Magnesium Division.	★GA-778B.....	Controlled materials.....	General Industrial Equipment Division.
★GA-722.....	Electronic equipment manufacturing quarterly report on electron tube requirements—Table 2.	Radio and Radar Division.	★GA-778C.....	Controlled materials.....	General Industrial Equipment Division.
★GA-724.....	WPB-2929, Follow up on.	Automotive Division.	★GA-779.....	Critical components.....	General Industrial Equipment Division.
★GA-725.....	Authorization to transfer plane.	Aircraft Production Division.	★GA-780.....	Description of WPB forms currently in use.	Statistics Division.
★GA-726A, B, C.	Shortage record of civilian goods.	Wholesale and Retail Trade Division.	★GA-783.....	WPB-2408 (PD-802) Applications—control card.	Containers Division.
★GA-728.....	Consumption.....	Steel Division.	★GA-784.....	Carbon tetrachloride allocations.	Chemicals Division.
★GA-730.....	Metallic bismuth, inventories, receipts, shipments and consumption of.	Tin-Lead Division.	★GA-785.....	Direction to place purchase orders.	Radio and Radar Division.
★GA-730A.....	Metallic bismuth for the production of bismuth bearing materials, consumption of.	Tin-Lead Division.	★GA-786B.....	Major group recap. by object summary code.	Statistics Division.
★GA-731.....	Proposed WPB orders and regulations report.	Steel Division.	★GA-787.....	Certificate of emergency authorization.	Textile, Clothing and Leather Division.
★GA-732.....	Order clearance report.....	Office of Civilian Requirements.	★GA-788.....	Analysis of flow of forms related to orders.	Statistics Division.
★GA-733.....	Distribution instructions.....	Administrative Services Division, Routing and Issuance Branch.	★GA-790.....	WPB-1475, Acknowledgment of receipt of application of.	General Industrial Equipment Division.
★GA-734.....	M-21-b-2, Follow up for.....	Steel Division.	★GA-792.....	Purchase request work sheet.....	Office of Rubber Director.
★GA-735.....	Plate distribution for warehouses, tabulation of.	Steel Division.	★GA-793.....	WPB-2958, Foundry analysis sheet for.	Office of Rubber Director.
★GA-736.....	Consolidated monthly warehouse report of earmarked steel stocks.	Steel Division.	★GA-795.....	Comparison of net allotments, allotments to primes, shipments and past due orders.	Statistics Division.
★GA-738.....	Analysts materials control card.....	Automotive Division.	★GA-796.....	Notice to clearance committee of forms or letters implementing priority orders.	Office of Procedures.
★GA-739.....	Certificates of transfer.....	Automotive Division.	★GA-797.....	Cumulative progress report.....	Copper Division.
★GA-740.....	Authorization for releasing used equipment and machinery.	Redistribution Division.	★GA-798.....	Reconsideration case.....	Wholesale and Retail Trade Division.
★GA-741A, B, C, D, E, F, G.	Division tabulation sheets	Controlled Materials Plan Division.	★GA-799.....	Estimate of chemical requirements.	Chemicals Division.
★GA-742A, B, C, D.	Division tabulation sheets.....	Controlled Materials Plan Division.	★GA-801.....	Authorization for consumption of wood pulp for month.	Pulp and Paper Division.
★GA-743.....	Industry division report to claimant agency on controlled materials requirements.	Statistics Division.	★GA-802.....	M-293, Authorization for production and shipment of switchgear equipment under.	Office of War Utilities.
★GA-744.....	Labor-management statistical card.....	War Production Drive Division.	★GA-806.....	Transmittal memo to control accounts.	Administrative Services Division, Routing and Issuance Section.
★GA-745.....	Industry file.....	Facilities Bureau.	★GA-807.....	Application for special rating.	Automotive Division.
★GA-746.....	CMP-4—Applications, follow up on.	Administrative Services Division, Routing and Issuance Section.	★GA-808.....	Aircraft production, summary of.	Statistics Division.
★GA-748.....	Daily journal of record.....	Statistics Division.	★GA-810.....	Actual, schedule and req. prod. minor group recap.	Statistics Division.
★GA-749.....	Status of deliveries and unshipped contracts of end equipment manufacturers.	Radio and Radar Division.	★GA-812.....	Dealer scrap shipment record.....	Steel Division.
★GA-750.....	Manufacturers' capacity sheet.....	Transportation Equipment Division.	★GA-813.....	Warehouse data cards.....	Stockpiling and Transportation Division.
★GA-751.....	WPB-3038, Control card for.....	Consumers Durable Goods Bureau.	★GA-814A.....	"A" Product—motor vehicle requirements—motor trucks, truck-trailers, bus chassis.	Automotive Division.
★GA-752.....	Acknowledgment of receipt of project preference rating.	Radio and Radar Division.	★GA-814B.....	"A" Product—motor vehicle requirements—truck-trailers—full, semi, plate, tank, etc.	Automotive Division.
			★GA-814C.....	"A" Product—motor vehicle requirements—attachment third axes.	Automotive Division.
			★GA-814D.....	Motor truck and trailer bodies.....	Automotive Division.
			★GA-814E.....	Motorcycles.....	Automotive Division.
			★GA-815.....	Procedure record for raw materials.	Office of Labor Production.
			★GA-816.....	Photo identification record.....	Administrative Services Division, Routing and Issuance Section.
			★GA-817.....	Authorization of shipments.....	Textile, Clothing and Leather Division.
			★GA-818.....	Notification of allocation.....	Textile, Clothing and Leather Division.

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Form No.	Title	Originating office	Form No.	Title	Originating office
★GA-819	M-89, Authorization for supplier to ship natural corundum pursuant to.	Miscellaneous Minerals Division.	★GA-886	Material repair and operating supplies as reported by operating mines and smelters, authorization of.	Mining Division.
★GA-820	M-117, Authorization to import Egyptian cotton under.	Textile, Clothing and Leather Division.	★GA-887	PD-391, nickel allowable melt from.	Steel Division.
★GA-822	Agreement—Government custody—waiver of liability—payment of difference in transportation costs for air transportation by government aircraft.	Stockpiling and Transportation Division.	★GA-889A, B.	Delivery receipt for printed and duplicated material.	Budget Administration Division, Printing and Distribution Control Branch.
★GA-824	WPB-2009 and WPB-2057, record of data requests.	Tools Division.	★GA-890	Carbon and graphite electrodes, quarterly consumption record of.	Mica-Graphite Division.
★GA-825	WPB-2721 Reports of manufacturing of food machinery, record of receipts of.	General Industrial Equipment Div.	★GA-892	Cash collection notice to adjust retirement, bond, tax deduction.	Administrative Services Division, Accounts and Audits Branch.
★GA-826	International electric accounting machines, report chart for.	Copper Division.	★GA-893	Controlled materials requirements for 1st quarter, 1944.	Statistics Division.
★GA-828	WPB-3007's Warehouse report.	Copper Division.	★GA-894	Division operating report.	Administrative Services Division, Routing and Issuance Branch.
★GA-829	Intermittent and temporary employment, control record of.	Personnel Management Division.	★GA-895	Individual allotments summary.	Container Division.
★GA-835	Authorization of sale of idle foreign Silver.	Miscellaneous Minerals Division.	★GA-897	Request for further action on	Administrative Services Division.
★GA-836	M-246, Allocation record of.	Chemicals Division.	★GA-898	Mica splittings monthly consumption.	Mica-Graphite Division.
★GA-837	Steel plate allocation control card.	Transportation Equipment Division.	★GA-899	Controlled materials requirements for 1st quarter, 1944.	Statistics Division.
★GA-838	Project requirements statistics.	Government Division.	★GA-901	Priority order work sheet.	Budget Administration Division.
★GA-839	Scheduling control card.	Mining Division.	★GA-902	Form letter 22.	Wholesale and Retail Trade Division.
★GA-840	Scheduling record card.	Mining Division.	★GA-903	Order L-38 control card.	General Industrial Equipment Division.
★GA-841	Car sharing club record card.	Administrative Services Division.	★GA-904	Recommendation for issuance of M, L, E, P orders and Priorities Regulations.	Office of Procedures.
★GA-842	Sharing-a-ride, application for.	Administrative Services Division.	GA-905	Recommendation for action.	Office of Procedures.
★GA-846	Organizational units with personnel distribution, analysis of.	Budget Administration Division, Fiscal Planning Branch.	★GA-906	War Production Drive materials order.	War Production Drive Division.
★GA-847	Meeting attendance cards.	Office of Executive Secretary.	★GA-907	Production, sale, delivery and/or other authorizations.	Safety and Technical Equipment Division.
★GA-848	WPB-617 Application, disposition of.	Aircraft Production Division.	★GA-908	Tabulating work sheet.	Steel Division.
★GA-849	WPB-617, Disposition of application amendment (Form 1548) to.	Aircraft Production Division.	★GA-909	Work sheet.	Tools Division.
★GA-851	Magnesium fabricators, internal control record.	Aluminum and Magnesium Division.	★GA-910	Reply to applications for import authority on WPB-1041.	Textile, Clothing, and Leather Division.
★GA-852	Controlled materials allotted, statement of.	Shipbuilding Division.	GA-913	Rejection slip, Industry Division.	Administrative Services Division, Supplies and Transportation Section.
★GA-853	Used machinery and equipment, monthly inventory report of.	Redistribution Division.	★GA-914	Available machine tools.	Tools Division.
★GA-854	Meeting of Industry Advisory Committee, notice of.	Industry Advisory Committee.	★GA-916	Tabulation of concrete masonry industry survey, WPB-2260.	Building Materials Division.
★GA-855	L-86, Authorization to furnish with liquefied petroleum gas equipment under.	Department of the Interior.	★GA-917	Records room work ticket.	Statistics Division.
★GA-857	Yarn, action on request for allocation of.	Textile, Clothing and Leather Division.	★GA-918	Survey standards control card.	Statistics Division.
★GA-858	Dollar-a-year action, notification.	Personnel Management Division.	★GA-919	Short-order form.	Government.
★GA-859	Allotments of controlled materials to prime consumers, 4th quarter, 1943.	Industrial Division.	★GA-920	Letter concerning employees transferred to WPB.	Accounts and Audits Division.
★GA-860	Petroleum solvents, allocation record of.	Chemicals Division.	★GA-921	Contract termination card.	Statistics Division.
GA-861	Supply contracts proposed for placement in critical labor area, summary of.	Budget Administration Division, Operating Analysis Branch.	★GA-922	Microfilm work sheet.	Statistics Division.
GA-862	Proposed construction project in critical labor area, summary of application for.	Budget Administration Division, Operating Analysis Branch.	★GA-923	Allocation chart.	Office of Rubber Director.
★GA-863	Completed, cancelled and inactive assignment for weekly production report, notification of.	Office of Procedures.	★GA-924	Note on available boilers.	Office of War Utilities.
GA-864	Alkyd resins allocation analysis.	Chemicals Division.	★GA-925	Request for further action.	Wholesale and Retail Trade Division.
GA-866	Employee release and interim rating.	Personnel Management Division.	★GA-926	Mine production record.	Mining Division.
★GA-867	Attendance register transmittal sheet.	Administrative Services Division, Directory Services Section.	★GA-927	Report of cut-back of contract.	Budget Administration Division.
★GA-868	War industrial facilities financed with public and private funds.	Statistics Division.	★GA-928	Consolidated production summary.	Statistics Division.
GA-869	Field operations space report.	Office of Field Operations.	★GA-929	Telephone request for additional allocation.	Copper Division.
★GA-870	WPB-547 (PD-1X) Application No. D-, acknowledgment of receipt (for reconsideration) of, and further instructions.	Wholesale and Retail Trade Division.	★GA-930	Record of complaint.	Administrative Service Division.
★GA-871	Clearance committee copy notice.	Office of Procedures.	★GA-931	Internal forms revision record.	Budget Administration Division, Design and Standardization.
★GA-873	Visitor's pass.	Administrative Services Division.	★GA-932	Ferrocolumbium allocation record.	Steel Division.
★GA-874	Notice of action required by order clearance committee before consideration of proposed priority orders.	Order Clearance Division.	★GA-933A	Record of allotments (copper and steel).	Office of War Utilities.
★GA-876	Violations report.	Compliance Division.	★GA-933B	Record of allotments (other material).	Office of War Utilities.
★GA-877	L-142, Authorization for obtaining items under.	Government Division.	★GA-937	Radio and radar field report.	Radio and Radar Division.
★GA-878	Toluene and benzene, notification of late receipt of application for.	Chemicals Division.	★GA-938	Recommended allotments of Controlled Materials to the Industry Divisions for the first quarter, 1944.	Program Bureau, Industrial Division.
★GA-879	Aluminum production directive number R.	Aluminum and Magnesium Division.	★GA-939	Sitka spruce and alternate species aircraft lumber monthly progress report.	Lumber and Lumber Products Division.
GA-880	Certificate for priority assistance revision: Item 15, WPB-541 (PD-1A) application.	Office of Procedures.	★GA-941	District office budget allotment and transfer of controlled material.	Controller Division.
GA-881	WPB-541 Clearance sheet.	Office of Procedures.	★GA-942	District office report of allotments received, issued and balances.	Controller Division.
★GA-882	Assignment of company's code number.	Compliance Division.	★GA-943	Regional office of allotment account status.	Controller Division.
★GA-883	Government stockpile record.	Stockpiling and Transportation Division.	★GA-944	Form letter 43.	Wholesale and Retail Trade Division.
★GA-884	Work sheet.	Farm, Machinery and Equipment Division.	★GA-945	Form letter 84.	Wholesale and Retail Trade Division.
★GA-885	Control Card for recording cases.	Plumbing and Heating Division.	★GA-948	Denial of priority assistance.	Textile, Clothing and Leather Division.
			★GA-949	Note to employee.	Administrative Services Division.
			GA-950	Space and Equipment requisition control.	Operating Facilities Division.
			★GA-952	CMP project control and report record.	Government.
			★GA-953	New rail allocation record.	Transportation Equipment Division.
			★GA-954	Daily CMP progress report.	Consumer Goods Bureau.
			★GA-955	Monthly production tabulation sheet of sulfuric acid.	Chemicals Division.
			★GA-956	Excess transformers.	Office of War Utilities Division.

★Indicates form restricted to originating division.

Form No.	Title	Originating office	Form No.	Title	Originating office
★GA-957	Form letter 12	Wholesale and Retail Trade Division.	★GA-1026	Daily summary report of allotment balances and issues to prime consumers.	Facilities Bureau, Project Processing Division.
GA-958	WPB-541 (PD-1A) work sheet and daily report.	Administrative Services Division, routing and Issuance Section.	★GA-1027	Intra-division clearance of actions for machine signature.	Copper Division.
★GA-961	Notice to applicant	Administrative Services Division, Routing and Issuance Section.	★GA-1028	Denial of WPB-547 (PD-1X) applications.	Wholesale and Retail Trade Division.
★GA-962	Regular pay-roll coding sheet	Accounts and Audits Division.	★GA-1029	M-18 authorization form	Chemicals Division.
★GA-964	Case status information	Administrative Services Division, Routing and Issuance Section.	★GA-1030	Authorization to receive chlorine	Chemicals Division.
★GA-965	Employee's daily production record.	Accounts and Audits Division.	★GA-1031 & A.	Receipt for report.	Statistics Division.
★GA-966	Case control record	Safety and Technical Equipment Division.	★GA-1032	Production schedule of electrical test instruments.	Radio and Radar Division.
★GA-967	Tabulation job ticket	Tools Division.	★GA-1033	Authorization for delivery of freon 12 under M-28.	General Industrial Equipment Division.
★GA-968	Memorandum of no objection	Office of Procedures Division.	★GA-1034	All quantity fields are reported in thousands of pounds to the nearest tenth (1 decimal)—proof listing.	Copper Division.
★GA-969	Plant production, consumption and stocks of sulfuric acid.	Chemicals Division.	★GA-1035	WPB Miscellaneous Series—all quantity fields are reported in thousands of pounds to the nearest tenth (1 decimal)—proof listing.	Copper Division.
★GA-970	Case Routing Slip No. —	Office of War Utilities.	★GA-1036	WPB-3000 series—all quantity fields are reported in thousands of pounds to the nearest tenth (1 decimal) tabulations.	Copper Division.
★GA-972	Calculation net allotment of controlled materials to claimant agencies.	Controller Division.	★GA-1037	WPB Miscellaneous Series—all quantity fields are reported in thousands of pounds to the nearest tenth (1 decimal)—tabulation.	Copper Division.
GA-973	CMP-4B field office control card.	Office of Procedures.	★GA-1038	CMP application certification	Administrative Services Division.
★GA-974	Record of controlled material allotments issued to.	Shipbuilding Division.	★GA-1039	Report on Industry Division Requirements Committee decisions.	Controller Division.
★GA-975	Forms forwarded to Civil Service Commission.	Office of Personnel Management.	★GA-1040	Notification of completed, canceled, inactive, and transferred assignments.	Office of Procedures.
★GA-976	CMP allotments record	Office of War Utilities.	★GA-1041	Notice of revision of WPB forms	Facilities Bureau.
★GA-977	Letter to those receiving copies of products and priorities.	Budget Administration Division, Printing and Distribution Control.	★GA-1042	Price registration file card	Procurement policy Division.
★GA-978	Record of allotments issued on case transferred to regional office.	Controller Division.	★GA-1043	Summary of steel producer monthly production directive report.	Steel Division.
★GA-979	Employee personal history statement.	Office of Personnel Management.	★GA-1044	Analyst's check sheet: assignments over 30 days.	Office of Procedures.
★GA-980	Mica-Graphite tabulation sheet	Mica-Graphite Division.	★GA-1045	Authorization for purchasing equipment on WPB-3243.	Radio and Radar Division.
GA-981	13 column paper	Steel Division.	★GA-1046	Telephone equipment record	Administrative Services Division.
GA-982	Form for allocation	Radio and Radar Division.	★GA-1047	New approval record card	Statistics Division.
★GA-983	Anchor chain record card	Shipbuilding Division.	★GA-1048	Contract transcript sheet	Statistics Division.
GA-984	CMP Division work sheet	Office of Procedures.	★GA-1049	Record sheet	Tools Division.
★GA-985	Electric motor and generator production chart.	General Industrial Equipment Division.	★GA-1050	List of approved "Small Application" cases in accordance with CMP operating procedure No. 3, part 1 (revised).	Administrative Services Division.
GA-986	Transmittal on CMPL's	Controlled Materials Plan Division.	★GA-1051	Control card for WPB-1319 (PD-556).	Construction Machinery Division.
★GA-987	Survey edit and receipt control card	Steel Division.	★GA-1052	Denial of preference rating on WPB-547 applications.	Wholesale and Retail Trade Division.
GA-989	Transmittal of CMPL-150 and CMPL-200 authorizing full year usage.	Controlled Materials Plan Division.	★GA-1053	Denial of relief from restriction upon delivery of gas for operation heating equipment under U-7.	Office of War Utilities.
★GA-990	End product record	Radio and Radar Division.	★GA-1054	WPB-1319 application record	Construction Machinery Division.
★GA-991A	Control sheet for consumers of tungsten wire, rod, and sheet.	Steel Division.	★GA-1055	Authorization on construction jobs under M-76, M-293, or L-113.	Office of War Utilities.
★GA-992	Weekly report of the status of WPB-547 (PD-1X) cases.	Wholesale and Retail Trade Division.	★GA-1056	Application record sheet	Office of Civilian Requirements, Service Trades.
★GA-993	Controlled materials ledger	Controller Division.	★GA-1057	General community summary card	Office of Civilian Requirements, Service Trades.
★GA-994	Form letter 47	Wholesale and Retail Trade Division.	★GA-1058	Index of monthly summary of chemical production, consumption, and stocks at producing plants.	Chemicals Division.
★GA-995	Form letter 37	Wholesale and Retail Trade Division.	★GA-1059	Work sheet for tabulation of WPB-2973.	Forest Product Bureau, Pulp Allocation Office.
★GA-996	General steel warehouse certificate and base tonnage record.	Steel Division.	★GA-1060	Notice to holders of serial numbers under orders P-56 and P-73.	Mining Division.
★GA-997	WPB-180 tabulation work sheet	Office of Rubber Director.	GA-1061	Blank 12-column ledger sheet	Budget Administration Division.
★GA-998	Monthly rubber Tabulation	Radio and Radar Division.	★GA-1062	Community recreation summary card.	Office of Civilian Requirements, Service Trades.
★GA-999	Case record card	Radio and Radar Division.	★GA-1063	Summary of WPB-317 for year, 1943.	Aluminum and Magnesium Division.
★GA-1000	Contract performance record	Office of War Utilities.	★GA-1064	Delinquent labor reports	Aluminum and Magnesium Division.
★GA-1001	CMP-4B applications, first quarter, 1944 (letter)	Office of War Utilities.	★GA-1065	Voucher posting slip	Administrative Services Division.
★GA-1002	Follow-up of report not filed—WPB-2499.	Aluminum and Magnesium Division.	★GA-1066	Water supply survey and rating record.	Office of War Utilities.
★GA-1003	Follow-up of reports not filed—WPB-317.	Aluminum and Magnesium Division.	GA-1067	Plant urgency rating	Budget Administration Division, Operating Analysis Section.
★GA-1004	WPB-2848 tabulating work sheet	Steel Division.	★GA-1068	Selective Service Program for forging and foundry industry.	Office of Deputy Vice Chairman for Production.
GA-1005	Acknowledgment of receipt of ship-schedule.	Office of Procedures.	★GA-1069	Selective Service Program for forging and foundry industry.	Office of Deputy Vice Chairman for Production.
★GA-1006	Inventories, receipts, production, shipments, allocations, and authorizations.	Copper Division.	★GA-1070	Calculation net allotment of controlled materials to Industry Divisions.	Controller Division.
★GA-1007 A to U.	Certification of stand-by installation.	Office of War Utilities.	★GA-1071	Electronic equipment manufacturer's quarterly report on electron tube requirements—table 1A.	Radio and Radar Division.
★GA-1008	Distribution control record	Budget Administration Division, Printing and Distribution Control Section.	★GA-1072	Consolidate production index (work sheet No. 2 for S-5).	Statistics Division.
★GA-1009	WPB-970 tabulating worksheet	Steel Division.			
★GA-1010	WPB-971 tabulating worksheet	Steel Division.			
★GA-1011	WPB-2681 tabulating worksheet.	Tools Division.			
★GA-1012	Authorization for allocation figures for material allotted.	Tools Division.			
★GA-1013	Overnight multilith service check list.	Budget Administration Division, Printing and Distribution Control Section.			
★GA-1017	Assignment of CMP allotment numbers.	Steel Division.			
★GA-1018	Sodium Metasilicate allocations	Chemicals Division.			
★GA-1019	Authorization to send official telegrams.	Administrative Services Division.			
★GA-1020	Emergency reconstruction authorization forms under M-208.	Facilities Bureau Project Division.			
GA-1021	Inter-Bus Passenger Record	Administrative Services Division.			
★GA-1022	Work sheet for assignment and transfer study.	Statistics Division.			
GA-1023	Appeals filed with field office of WPB according to Priorities Regulation 16.	Office of Procedure.			
GA-1024	Instruction on forwarding appeals.	Office of Procedures.			
★GA-1025	Periodic summary report of allotment balances and issues to prime consumers.	Facilities Bureau, Project Processing Division.			

★Indicates form restricted to originating division.

Form No.	Title	Originating office	Form No.	Title	Originating office
★GA-1073	Query sheet	Budget Administration Division, Design and Standardization Section.	★GA-1136	Report on projects	Government.
★GA-1074	Electronic equipment manufacturer's quarterly report on electron tube requirements—table 2A.	Radio and Radar Division.	★GA-1137	Status of rayon tire cord, related projects and amendments.	Textile, Clothing, and Leather Division.
★GA-1075	Denial of PD-1A application for chrome pigments.	Chemicals Division.	★GA-1138	Correspondence register	Textile, Clothing, and Leather Division.
★GA-1076	Time-series tabulation sheet	Chemicals Division.	★GA-1139	Notice of scheduling action	Radio and Radar Division.
★GA-1077	Record of incoming cases	Shipbuilding Division.	★GA-1140	Accumulative report of accepted aluminum orders.	Aluminum and Magnesium Division.
★GA-1078	Notice of earnings and deductions.	Administrative Services Division, Accounts and Audits Section.	★GA-1141	Report of bearings in extended series (extra large).	Tools Division.
★GA-1079	Work sheet for monthly WPB-699	Forest Products Bureau, Pulp Allocation Office.	★GA-1142	Coke allocation order	Steel Division.
★GA-1080	Work sheet for quarterly WPB-699	Forest Products Bureau, Pulp Allocation Office.	★GA-1143	Notice of change in assignment and assignment of rating for purchase of zinc for photoengraving.	Printing and Publishing Division.
★GA-1081	Facilities contract record card	Statistics Division.	★GA-1144	Metal Mines: record of employment, production, labor requirements, and output per man.	Labor Production Division.
★GA-1082	Routers work sheet for reconsideration, amendment or extension of time of project on L-41 application.	Administrative Services Division.	★GA-1145	Work sheet for tabulation of WPB-3358.	Forest Products Bureau, Pulp Allocation Office.
★GA-1083	Daily record of import licenses granted.	Stockpiling and Transportation Division.	★GA-1146	CMP-4B work sheet	General Industrial Equipment Division.
★GA-1084	Lost badge affidavit	Administrative Services Division.	★GA-1147	Component scheduling form	Construction Machinery Division.
★GA-1085	Statistical table of aluminum castings.	Aluminum and Magnesium Division.	★GA-1148A	Lumber and Lumber Products Requirements, 194—.	Lumber and Lumber Products Division.
GA-1086	Allocation record sheet	Chemicals Division.	★GA-1148B	Lumber and Lumber Products Requirements, 194—.	Lumber and Lumber Products Division.
★GA-1087	Application for release	Steel Division.	★GA-1149	Record of lumber cases	Lumber and Lumber Products Division.
★GA-1088	Transmittal of CMPL-200 or CPML-201.	Controlled Materials Plan Division.	★GA-1150	Authority to administer oaths on civil-service forms.	Budget Administration Division, Operations Analysis Branch.
★GA-1089	Guide sheets actual size	Bureau of Planning and Statistics.	★GA-1151	Approval of application for serial number.	Mining Division.
★GA-1090	Guide sheets reduction size	Bureau of Planning and Statistics.	★GA-1152	Certificate of necessity	Shipbuilding Division.
★GA-1091	Notice of Allocations not covered by orders.	Radio and Radar Division.	★GA-1153	Basis work sheet No. 3	Statistics Division.
★GA-1092	Analysis of available statistics from WPB forms description of data.	Statistics Division.	★GA-1154	Basic work sheet No. 3 recap	Statistics Division.
★GA-1093	Referral slip	Office of the Chairman, Mail and Files.	★GA-1154A	Major group recap, by object summary codes.	Statistics Division.
★GA-1094	Record card of priority orders	Order Clearance Division.	★GA-1155	Revocation of P-89 serial number	Chemicals Division.
★GA-1095	Information on delivery of industrial and commercial refrigeration and air-conditioning machinery and equipment.	General Industrial Equipment Division.	★GA-1156	Brass mill products inventory control record.	Copper Division.
★GA-1096	Authorization to manufacturers of food processing machinery and equipment.	General Industrial Equipment Division.	★GA-1157	Insulated wire and cable inventory record card.	Copper Division.
★GA-1097	Transmittal of CMPL-150	Controlled Materials Plan Division.	★GA-1159	Tube manufacturers authorized production schedules.	Radio and Radar Division.
★GA-1098	Daily progress report	Steel Division.	★GA-1160	Program 454—mining machinery	Mining Division.
★GA-1099	Application for lumber on WPB-2720	Lumber and Lumber Products Division.	★GA-1161	Request for and report on status of identification investigation.	Administrative Service Division, Business Services Branch.
★GA-1100	Scheduling inventory	Radio and Radar Division.	★GA-1162	Authorization to place a late order	Office of Procedures.
★GA-1101	Project control sheet	Information Division.	★GA-1163	Work sheet for tabulation of WPB-698.	Forest Products Bureau, Pulp Allocation Office.
★GA-1102	Notice of exception	Accounts and Audits Division.	★GA-1164	Other fibrous materials work sheet for tabulation.	Forest Products Bureau, Pulp Allocation Office.
★GA-1103	Control card for highway projects	Government.	★GA-1165	Revised WPB-2613 (PD-870) application form to be used for end equipment manufacturer's.	Controlled Materials Plan Divisions.
★GA-1104	Chart on report of projects.	Government.	★GA-1166	Load chart and index of prototypes manufacturers.	Radio and Radar Division.
★GA-1105	Insecticide allocation control card.	Chemicals Division.	★GA-1168	Control card of applications on WPB-1319 for printing machinery.	Printing and Publishing Division.
★GA-1106	Routing and clearance form for WPB-2449 (PD-830) and WPB-2448 (PD-831).	General Industrial Equipment Division.	★GA-1169	Notice of completion of order circulation.	Order Clearance Division.
★GA-1107	Separator code card	Tools Division.	★GA-1170	Travel form, instruction sheet and code symbols.	Field Service Office.
★GA-1108	For opening, continuing, and closing projects.	Salvage Division.	★GA-1171	Procurement agencies' motor vehicle requirements.	Automotive Division.
★GA-1109	Consolidated production index for S-5 work sheet for secret report.	Statistics Division.	★GA-1173	Allocation recommendation U-7 office form No. 1.	Office of War Utilities.
★GA-1110	Authorization for ratings on WPB-547 (PD-1X) application.	Wholesale and Retail Trade Division.	GA-1174	Notice to special projects salvage mailing lists.	Salvage Division.
★GA-1111	Cancellation of serial number	Mining Division.	★GA-1175	Regional office summary of distribution activities.	Field Service Office.
★GA-1112	Manpower data and information for "E" awards.	Consumers Durable Goods Division.	★GA-1176	Directory unit-directory changes	Administrative Services Division.
★GA-1113	Canadian application	Canadian Division.	★GA-1178	Denial of applications for import authority on WPB-1041.	Textile, Clothing, and Leather Division.
★GA-1114	WPB forms returned to industry.	Radio and Radar Division.	★GA-1179	Tabulation sheets for retail supply questionnaire.	Office of Civilian Requirements.
★GA-1115	Operating facilities report for week ending	Administrative Services Division.	★GA-1181	Instructions for filing WPB-1747 under P-47.	Aircraft Production Division.
★GA-1116	Discontinuance of use of form	Aluminum and Magnesium Division.	★GA-1182	Returned WPB-1747 applications received too late in quarter for processing.	Aircraft Production Division.
★GA-1117	Requisition for ditto service	Budget Administration Division, Operating Analysis section.	★GA-1183	Food processing machinery WPB-2805 tabulating sheet.	General Industrial Equipment Division.
★GA-1118	Appeals board routing slip	Orders and Regulations Bureau, Appeals Division.	★GA-1184	Record of WPB-541 (PD-1A) applications.	Government Division.
★GA-1119	Daily placement report	Personnel Management Division.	★GA-1185	GAO-2-128 record card	Operations Vice Chairman, Mining Division.
★GA-1120	Acknowledgment for mailing list on Product Assignment.	Budget Administration Division, Publications Section	★GA-1186	Denial of application for serial number.	Administrative Office, Automotive Division.
★GA-1121	Progress record report construction projects.	Statistics Division.	★GA-1187	Draftman's time sheet	Office of War Utilities.
★GA-1122	Tonnage statement	Transportation Equipment Division.	★GA-1188	Scheduling form motor vehicle production schedule.	Office of War Utilities.
★GA-1123	Statement of metal other than special items.	Transportation Equipment Division.	★GA-1190	Authorization to receive gas for operation of space heated equipment.	Office of War Utilities.
★GA-1124	Statement of special items	Transportation Equipment Division.	★GA-1191	Authorization for nonresidential consumers to receive a limited amount of gas.	Office of War Utilities.
★GA-1126	Material offered from region inquiries.	Steel Division.	★GA-1192	Record card	Mining Division.
★GA-1129	Directive 4	Office of Rubber Director.	★GA-1193	Facts for industry series	Statistics Division.
★GA-1130	Granting of appeals under M-81	Containers Division.	★GA-1194A	Budget estimates fiscal year 1945—Personal services.	Budget Administration Division.
★GA-1131	A work sheet for CMP	Statistics Division.	★GA-1194B	Budget estimates fiscal year 1945—Travel	Budget Administration Division.
★GA-1132	CMP-4B "Small" case check sheet for processing.	Consumers Durable Goods Division.	★GA-1196	Tabulation sheet	Radio and Radar Division.
★GA-1133	Specification of model numbers	Radio and Radar Division.			
★GA-1134	Short order form	Government.			
★GA-1135	Office of Civilian Requirements program control index.	Office of Civilian Requirements.			

★Indicates form restricted to originating division.

Form No.	Title	Originating office	Form No.	Title	Originating office
★GA-1197	Approval form for WPB-547 (PD-1X).	Wholesale and Retail Trade Division.	★GA-1225	Visible Kardex card	Operations Vice Chairman.
★GA-1198	Denial of preference rating on WPB-547 (PD-1X) applications.	Wholesale and Retail Trade Division.	★GA-1227	Weekly report of mechanic.	Administrative Services Division.
★GA-1199	Worksheet	Budget Administration Division, Fiscal Planning Branch.	★GA-1223	Mechanic repair record	Administrative Services Division.
GA-1200	Check-list order analysis	Office of Procedures.	★GA-1229	Building Materials Division work sheet.	Building Materials Division.
★GA-1201	Alloy steel production-scrap use and alloy recovery.	Steel Division.	★GA-1230	Supplemental Harvesting Equipment Program under L-257.	Farm Machinery and Equipment Division.
★GA-1202	Decision directive 2	Project Processing Division.	★GA-1231	Recommendation for action by sponsoring division or agency (application to tax).	Facilities Bureau.
★GA-1203	Deliveries of plywood during 1944	Lumber & Lumber Products Division.	★GA-1232	Denial to hospitals	Government Division.
★GA-1204	Personnel history report	Personnel Management Division.	★GA-1233A	Delegation of authority	Orders and Regulations Bureau.
★GA-1205	Changes in list A & B of Priority Rating No. 13.	Redistribution Division.	★GA-1233B	Delegation of authority	Orders and Regulations Bureau.
★GA-1206	Worksheet for controller division	Controller Division.	★GA-1234	Request for purchase of general purpose rubber.	Office of Rubber Director.
★GA-1207	Summary of allocation form	Chemicals Division.	★GA-1235	Administrator's report for — 194—	Chemicals Division.
★GA-1208	Primary wire mill, wire and cable mills work sheet.	Copper Division.	★GA-1236	Application WPB-2448, WPB-2449 L-38.	General Industrial Equipment Division.
★GA-1211	Acknowledgment of request for additional copies of WPB-1849.	Statistics Division.	★GA-1238	Pig iron allocation order	Steel Division.
★GA-1212A	Trial balance of group 2 accounts	Administrative Services Division.	GA-1239	Necessity certificate	Facilities Bureau.
GA-1212B	Trial balance of group 1 accounts		★GA-1240	Production log-authorized schedules on WPB-1682.	Radio and Radar Division.
GA-1212C	Analysis of accounts by appropriation limitation.		★GA-1242	Transmittal sheet for mileage, tire and tube rationing applications.	Administrative Services Division.
★GA-1213	Bookkeeping cards	Chemical Division.	★GA-1244	Claimant agency requirements	Automotive Division.
★GA-1214	WPB cotton fabric allocation forms	Textile, Clothing and Leather Division.	★GA-1245	Facts for industry series	Statistics Division.
★GA-1216	Record of delegation of authority	Administrative Services Division.	★GA-1246	Water supply survey and rating record.	Office of War Utilities.
★GA-1217	Control card for L-159 and M-253	Chemical Division.	★GA-1248	Pig iron producers' record	Steel Division.
★GA-1218	Employee's personal history	Statistics Division.	★GA-1249	Authorization for pig tin	Tin-Lead Division.
★GA-1219	Document register	Controls Division.			
★GA-1224	Administrator's report worksheet	Chemicals Division.			

★Indicates form restricted to originating division.

FORMER AE FORMS CHANGED TO "GA" SERIES

Former Number	Present Number	Title	Originating office	Former Number	Present Number	Title	Originating Office
AE-5	★GA-514	Notice of Exception (Transportation Voucher)	Administrative Services Division.	AE-195	★GA-668	Status of Investigation	Personnel Management Division.
AE-7	★GA-962	Regular Pay-Roll Coding Sheet.	Administrative Services Division.	AE-198	★GA-709	Telephone Dictation	Administrative Services Division.
AE-18A	★GA-858A	Notification of Dollar-A-Year Action.	Personnel Management Division.	AE-199	★GA-714	Dummy Transportation Form.	Administrative Services Division.
AE-26	★GA-518	Agent Cashier Payment Receipt.	Administrative Services Division.	AE-200	★GA-346	Control Card on PD and WPB Forms.	Budget Administration Division.
AE-28	★GA-416	Identification File Record.	Administrative Services Division.	AE-201	★GA-370	Bond Deduction Change Notice.	Administrative Services Division.
AE-31	★GA-511	Examiner's Work Report.	Administrative Services Division.	AE-202	★GA-612	WPB Mail Route—Record of Service.	Administrative Services Division.
AE-40	★GA-519	Record of Clearances for Visit to War Industry Plants.	Administrative Services Division.	AE-204	GA-1393	Fast Mimeograph Control.	Budget Administration Division.
AE-44	★GA-364	Transportation Request Book Card.	Administrative Services Division.	AE-213	★GA-965	Employee's Daily Production Record.	Administrative Services Division.
AE-48	★GA-816	Photo Identification Record.	Administrative Services Division.	AE-227	★AG-846	Analysis of Organizational Units with Personnel Distribution.	Budget Administration Division.
AE-50	★GA-267	Control Register of GA-2 (revised).	Personnel Management Division.	AE-233	★GA-264	MOP Procedure Form.	Office of Procedures.
AE-51	★GA-490	History of Investigation	Personnel Management Division.	AE-236	★GA-1204	Personal History Report	Personnel Management Division.
AE-52	★GA-363	Receipt for Checks	Administrative Services Division.	AE-237	★GA-706	Secret Document Control.	Administrative Services Division.
AE-54	★GA-365	Travel Reservation Request.	Administrative Services Division.	AE-240	GA-1359	Payroll Savings Plan for War Production Board.	Administrative Services Division.
AE-55	★GA-975	Forms Forwarded to the Civil Service Commission.	Personnel Management Division.	AE-242	★GA-520	Check Cancellation Notice to Adjust Retirement, Bond, Tax Deduction.	Administrative Services Division.
AE-60	★GA-324	Report of Personnel Actions Processed.	Personnel Management Division.	AE-246	★GA-326	GA-3 Record Sheet, Placement Control Unit.	Personnel Management Division.
AE-69	★GA-441	Progress Route Sheet	Budget Administration Division, Printing and Distribution Control Branch.	AE-253	GA-610	Notice of Miscellaneous Obligation or Change in Obligation.	Administrative Services Division.
AE-77	GA-1427	Supplemental Payroll Transmittal Sheet.	Administrative Services Division.	AE-256	★GA-593	Diary Slips	Administrative Services Division.
AE-78	GA-950	Space and Equipment Requisition.	Administrative Services Division.	AE-257	★GA-587	Monthly Statement of Disbursements and Collections.	Administrative Services Division.
AE-87	★GA-494	Report of Appointments	Personnel Management Division.	AE-258	GA-561	Monthly Statement of Disbursements and Collections Affecting Appropriated Funds.	Administrative Services Division.
AE-90	★GA-1119	Daily Placement Report	Personnel Management Division.	AE-259	GA-410	Statement of Certificates of Deposits Received Applicable to Month Reported.	Administrative Services Division.
AE-100	GA-687	Draft Status and Deferment Record.	Administrative Services Division.	AE-262	★GA-623	Case Record: Senate Liaison Office of War Production Board.	Administrative Services Division.
AE-105 (rev.)	★GA-550	Emergency Room Daily Record.	Personnel Management Division.	AE-265	★GA-1065	Voucher Posting Slip	Administrative Services Division.
AE-108	★GA-611	Notice to Holder of Day Badge.	Administrative Services Division.	AE-266	GA-1021	Inter-Bus Passenger Record.	Administrative Services Division.
AE-111	★GA-613	Receipt for War Savings Bonds.	Administrative Services Division.	AE-271	★GA-371	Recurring Service Card.	Administrative Services Division.
AE-113A, B	★GA-889A, B	Delivery Receipt for Printed and Duplicated Material.	Budget Administration Division.	AE-273	★GA-589	Control Card for GA-5.	Personnel Management Division.
AE-119	★GA-359	Forms Design Record Slip.	Budget Administration Division.	AE-274 rev	★GA-559	Control Record for Books of Transportation Requests.	Administrative Services Division.
AE-131	★GA-366	Collection Receipt	Administrative Services Division.	AE-275	GA-869	Field Operations Space Report.	Office of Field Operations.
AE-135	★GA-142	Branch Supply Record	Personnel Management Division.	AE-276	GA-580	Inventory Cards	Administrative Services Division.
AE-142	GA-1430	Route Sheet	Office of Personnel Management.	AE-277	GA-600	Allotment Advice	Administrative Services Division.
AE-146	★GA-487	Office Machines Control	Administrative Services Division.	AE-284	★GA-414	Selective Service Status.	Personnel Management Division.
AE-147	★GA-1161	Request for and Report on Status of Identification Investigation.	Administrative Services Division.	AE-287B	GA-125	Distribution of Expenditures by Sub-Object Class.	Administrative Services Division.
AE-148	GA-477	Report for Directory Service Changes in Directory Listing.	Administrative Services Division.	AE-288	GA-411	Report on Sub-Object Classification of Obligations.	Administrative Services Division.
AE-158	★GA-1115	Operating Facilities Branch Weekly Report.	Administrative Services Division.	AE-289	★GA-873	Visitor's Pass	Administrative Services Division.
AE-166	★GA-516	Identification Return Card.	Administrative Services Division.	AE-291	★GA-374	Report as to the Status of Travel Allotment.	Administrative Services Division.
AE-167	★GA-341	Visitor's Card	Administrative Services Division.	AE-294	GA-1377	Individual Rating Sheet.	Office of Personnel Management.
AE-172	★GA-1008	Distribution Control Record.	Budget Administration Division.	AE-295	GA-1418	Daily Cost Sheet	Budget Administrative Division.
AE-174	★GA-451	Office Moving Notice	Administrative Services Division.	AE-296	GA-412	Report of Employment History and Retirement Deduction.	Administrative Services Division.
AE-190	★GA-517	Payee Voucher Record.	Administrative Services Division.				
AE-191	★GA-979	Employee Personal History Statement.	Personnel Management Division.				
AE-192	GA-669	Requisition Correction Slip.	Administrative Services Division.				
AE-194 (rev.)	★GA-562	Building Space Record	Administrative Services Division.				

★ Indicates form restricted to originating division.

NUMERICAL LIST OF "AE" FORMS

Form No.	Title	Originating office	Form No.	Title	Originating office
AE-1	General Ledger Account	Administrative Services Division, Accounts and Audits Branch.	AE-104	Daily report of cases on hand	Office of Personnel Management.
AE-2	General Ledger Proof Sheet	Administrative Services Division, Accounts and Audits Branch.	AE-106	Emergency room statistical report	Office of Personnel Management.
AE-6	Journal Voucher	Administrative Services Division, Accounts and Audits Branch.	AE-107a	Office layout tracing paper	Administrative Services Division.
AE-8	Control Ledger Employee Number	Administrative Services Division, Accounts and Audits Branch.	AE-110	Personnel control register	Office of Personnel Management.
AE-9	Employee Earning Record	Administrative Services Division, Accounts and Audits Branch.	AE-112	Plan titles	Administrative Services Division.
AE-11	Payroll for personal services—regular.	Administrative Services Division, Accounts and Audits Branch.	AE-114	Summary of budget estimates	Budget Administration Division.
AE-14	Report of Stamps Used (Daily)	Administrative Services Division.	AE-115	Status of projects conducted for the WPB.	Budget Administration Division.
AE-18	Personnel action under GAO 4 or 5	Budget Administration Division.	AE-116	Obligations and expenditures for projects for WPB.	Budget Administration Division.
AE-19	Record of Unused Tickets	Administrative Services Division, Accounts and Audits Branch.	AE-117	Furniture templates	Administrative Services Division.
AE-21	Introduction Slip	Office of Personnel Management.	AE-118	Earnings analysis tabulation	Budget Administration Division.
AE-23	Request for Printed Material Stocked in Distribution Unit.	Budget Administration Division.	AE-122	Badge record control	Office of Personnel Management.
AE-23a	Back order for printed material stocked in the Distribution Unit.	Budget Administration Division.	AE-124	Weekly clearance report of plant methods.	Office of Personnel Management.
AE-29	Data report of status of forms GA-2	Office of Personnel Management.	AE-125	Weekly report of credentials issued	Office of Personnel Management.
AE-30	Data report of status of forms GA-3	Office of Personnel Management.	AE-127	Recreational directory	Office of Personnel Management.
AE-34	Accounts receivable record	Administrative Services Division, Accounts and Audits Branch.	AE-128	Case control card	Budget Administration Division.
AE-35	Weekly Production Report	Administrative Services Division.	AE-129	Reference of claim to general accounting office.	Administrative Services Division, Accounts and Audits Branch.
AE-36	Control record of GA-3's	Office of Personnel Management.	AE-130	Operating facilities Branch manual of procedures.	Administrative Services Division.
AE-37	Data referral of forms GA-3's	Office of Personnel Management.	AE-132	Personnel action account	Office of Personnel Management.
AE-38 and AE-38a.	Request for identification credentials.	Administrative Services Division.	AE-136	Employee contact record	Administrative Services Division.
AE-39	Request for clearance	Administrative Services Division.	AE-139	Civil service salary schedule	Office of Personnel Management.
AE-42	Receipt of credentials	Administrative Services Division.	AE-140	Selective Service classifications	Office of Personnel Management.
AE-46	Travel voucher control record	Administrative Services Division, Accounts and Audits Branch.	AE-141	Daily report, classification under Selective Service Act.	Office of Personnel Management.
AE-53	Personnel files daily referral sheet	Office of Personnel Management.	AE-141b	Summary Selective Service classification by class groups.	Office of Personnel Management.
AE-58	\$-A-Year service record	Budget Administration Division.	AE-143	Government bill of lading register	Administrative Services Division.
AE-59	New appointments—other personnel actions.	Office of Personnel Management.	AE-144	Safekeeping equipment control card	Budget Administration Division.
AE-64	Daily register of transactions	Administrative Services Division, Accounts and Audits Branch.	AE-145	Stock strip	Budget Administration Division.
AE-65	Control card	Administrative Services Division, Accounts and Audits Branch.	AE-149	Journal of personnel actions	Office of Personnel Management.
AE-67	Memorandum invoice and receipt	Administrative Services Division.	AE-150	Personal services allotment account	Office of Personnel Management.
AE-68	Job register of printing requests	Budget Administration Division.	AE-151	Employee location card	Budget Administration Division.
AE-68a	Job register of duplicating requests	Budget Administration Division.	AE-152	Security regulation credential	Budget Administration Division.
AE-70	WOC Service record	Budget Administration Division.	AE-153	Case history chart	Office of Personnel Management.
AE-75	Receipt for refund (check Distribution Unit).	Administrative Services Division, Accounts and Audits Branch.	AE-154	Functional directory	Budget Administration Division.
AE-79	Personnel record for space planning	Administrative Services Division.	AE-156	Bonds issued in accordance with payroll allotment plan.	Administrative Services Division, Accounts and Audits Branch.
AE-82	Memorandum of space changes	Administrative Services Division.	AE-157	Rerun record	Administrative Services Division.
AE-83	Collection control	Administrative Services Division, Accounts and Audits Branch.	AE-160	Draftsmen's record of forms	Budget Administration Division.
AE-84	Back order form	Administrative Services Division.	AE-163	Personnel summary	Budget Administration Division.
AE-85	Record of time of arrival and departure from building.	Administrative Services Division.	AE-164	Organizational summary	Budget Administration Division.
AE-88	Request for supplemental budget per annum personal services and travel.	Budget Administration Division.	AE-165	Production report	Budget Administration Division.
AE-93	Daily report of printing deliveries	Budget Administration Division.	AE-168	Partition installation	Administrative Services Division.
AE-94	Per diem employment record	Office of Personnel Management.	AE-175	Office moving control	Budget Administration Division.
AE-95	Trainee admittance card	Office of Personnel Management.	AE-178	Motor incident report	Administrative Services Division.
AE-101	Interbuilding bus passenger record	Administrative Services Division.	AE-179	Rerun record card	Administrative Services Division.
AE-103	Request for leave information	Administrative Services Division, Accounts and Audits Branch.	AE-180	Distribution of Material	Budget Administration Division.
			AE-183	Detail card	Budget Administration Division.
			AE-196	Recap card	Budget Administration Division.
			AE-197	Medical chart for Emergency room	Office of Personnel Management.
			AE-203	Delivery sheets	Administrative Services Division.
			AE-205	Stenographic practice materials	Office of Personnel Management.
			AE-207	Administrative Suspension Statement	Administrative Services Division, Accounts and Audits Branch.

Form No.	Title	Originating office	Form No.	Title	Originating office
AE-208	Record of delayed actions in progress control.	Office of Personnel Management.	AE-252	Attendance Register Adjustment	Administrative Services Division, Accounts and Audits Branch.
AE-209	Letter to Disbursing Officer, Treasury Department regarding correction in WPB addressograph plate number.	Administrative Services Division, Accounts and Audits Branch.	AE-254	Allotment Ledger Control Record	Administrative Services Division, Accounts and Audits Branch.
AE-210	Record of Coding and Numbering Internal Forms.	Budget Administration Division.	AE-255	Interim Rating Card	Office of Personnel Management.
AE-211	Internal Security Identification	Administrative Services Division, Business Services Branch.	AE-260	Notice Superior Accommodations Used.	Administrative Services Division, Accounts and Audits Branch.
AE-212	Training Activities	Office of Personnel Management.	AE-263	A—Allotment Ledger; B—Allotment Ledger Transcript; C—Daily Register Transactions.	Administrative Services Division, Accounts and Audits Branch.
AE-214	Adjustment of Retirement in Connection with Check.	Administrative Services Division, Accounts and Audits Branch.	AE-267	Addressograph Plate Notice Salary Payments.	Administrative Services Division, Accounts and Audits Branch.
AE-215	Leave Unit Daily Report	Administrative Services Division, Accounts and Audits Branch.	AE-268	Daily Transportation Report	Administrative Services Division, Accounts and Audits Branch.
AE-216	Form Control Record for Originating Office.	Safety and Technical Equipment Division.	AE-270	Status of Allotment Report	Administrative Services Division, Accounts and Audits Branch.
AE-217	Notice of Miscellaneous Obligation	Administrative Services Division, Accounts and Audits Branch.	AE-272	Travel Record Card	Administrative Services Division, Accounts and Audits Branch.
AE-219	Notice of Change in Product Assignments.	Product Assignments Division.	AE-278	Compliance Identification Card	Budget Administration.
AE-221	Record Card for Printing Planning Unit.	Budget Administration Division.	AE-282	Printing Job Control Slip	Budget Administration, Design and Standardization Branch.
AE-222	Chart for Personnel Branch	Office of Personnel Management.	AE-283	Selective Service Control Card	Office of Personnel Management.
AE-224	Memo of Bond enclosure	Administrative Services Division, Accounts and Audits Branch.	AE-285	Work Sheet	Budget Administration Division, Printing and Duplicating Branch.
AE-248A	Continuation Card for AE-248	Office of Personnel Management.	AE-286	Daily Report	Budget Administration Division, Distribution Branch.
AE-249	Control for Field Office Letters	Budget Administration Division, Printing and Distribution Control Branch.	AE-297	Record of Standardization of Internal Forms.	Budget Administration Division, Design and Standardization Branch.
AE-251	Monthly Personnel Report to Joint Committee on Reduction of Non-essential Federal Expenditures.	Office of Personnel Management.			

ACTIVE PETROLEUM ADMINISTRATIVE ORDERS **ISSUED BY THE PETROLEUM ADMINISTRATION FOR WAR**

NOTE.—Petroleum operators and other inquirers (except Government departments at Washington) should address inquiries to the appropriate PAW District Office, except as otherwise directed in the respective orders, or in the following.

PAO Order No.	Additions—Modifications	Issued—Effective	Subject matter	Industry—Direct inquiries to—	Government departments at Washington direct inquiries to—division; Name; RE. 1820 Ext.
1-----	Amended-----	2-1-43	Petroleum Supply: Sets up quotas for petroleum products for individual suppliers in District 1; restricts deliveries of motor fuel and fuel oil in accordance with directed deliveries or as otherwise provided for in the order; limits inventories of motor fuel and fuel oil to ten days.	District Director of Marketing, PAW.	Marketing. K. Darling A. J. Hocking 4440 3245
	Amdt. 1-----		See Amendment 2		
	Amdt. 2-----	3-12-43	By eliminating Schedule A previously issued in revised form as Amendment 1, in effect eliminates Schedule A from the order; permitted deliveries, therefore, will be determined in accordance with other applicable provisions of the order.		
	Amdt. 3-----	5-13-43	Amends inventory restrictions to permit completion of any single delivery of motor fuel under conditions stated; amends preferential deliveries, limits applicability of certain provisions to periods of quota restrictions and to quota products.		
5-----	Amended-----	9-24-43	Petroleum Supply: Limits delivery of principal petroleum products into District 1; correlates administration with administration under Directive 59.	District Director of Transportation or Petroleum Supply, PAW.	Transportation. R. P. Russell Petroleum Supply. R. C. Sauer. Production. D. R. Knowlton. 2405 2083 4231
8-----		2-20-43	Petroleum Production Operations: Prohibits use of material in drilling, completion, or providing additions to any well in the Barnhart Field, Reagan County, Texas, except under specified conditions.	District Director of Production, PAW.	Production. D. R. Knowlton. 4231
11-----	Amended-----	1-1-44	Petroleum Production and Natural Gasoline Recovery Operations: Provides well spacing pattern and other conditions under which material may be used for petroleum production and natural gasoline recovery operations. (See Supplementary Orders). Related Forms. PAW Form 3, PAW Form 30.	District Director of Production or Natural Gas and Natural Gasoline, PAW.	Production. D. R. Knowlton. Nat. Gas, Nat. Gasoline. J. E. Pew 4231 4736
	Supplement 1.	3-30-43	Sets forth conditions under which material may be delivered, acquired, or used for a natural gas production operation in specified horizons in the Appalachian Region, and in any horizon in Missouri and in parts of Kansas and Oklahoma.	District Director of Natural Gas and Natural Gasoline, PAW.	Nat. Gas, Nat. Gasoline. J. E. Pew 4736
	Supplement 2. Amended.	7-15-43	Sets forth conditions under which material may be delivered, acquired, or used for oil well drilling operations in the States of New York, Pennsylvania, West Virginia, and in eastern Ohio and eastern Kentucky.	District Director of Production, PAW.	Production. D. R. Knowlton. 4231
	Supplement 3.	3-30-43	Permits delivery, acquisition, or use of material to plug back and recomplete, in a shallower formation, any well in the Smackover Field of Ouachita and Union counties, Arkansas.	District Director of Production, PAW.	Production. D. R. Knowlton 4231
	Supplement 4. Amended.	11-12-43	Contains detailed provisions by field and pool under which material may be delivered, acquired, or used for well-drilling operations in designated areas in California.	District Director of Production or Nat. Gas and Nat. Gasoline, PAW.	Production. D. R. Knowlton Nat. Gas, Nat. Gasoline. J. E. Pew. 4736 4231
	Supplement 5. Amended.	9-21-43	Provides the conditions under which material may be delivered, acquired, or used for oil well-drilling operations in the State of Illinois and portions of the States of Indiana and Kentucky.	District Director of Production, PAW.	Production. D. R. Knowlton 4231
	Supplement 6. Amended.	6-30-43	Provides the conditions under which material may be delivered, acquired, or used for secondary recovery crude oil production operations.	District Director of Production, PAW.	Production. D. R. Knowlton 4231
	Supplement 7. Amended.	10- 2-43	Provides conditions under which material may be delivered, acquired or used for oil well-drilling operations in specified counties in Southwest Michigan.	District Director of Production, PAW.	Production. D. R. Knowlton 4231
	Supplement 8.	5-21-43	Provides conditions under which material may be delivered, acquired, or used for oil well-drilling operations in portions of Eastern Kansas, Eastern and Southern Oklahoma, North and West Central Texas.	District Director of Production, PAW.	Production. D. R. Knowlton 4231
	Supplement 9.	5-22-43	Provides conditions under which material may be delivered, acquired, or used for specific well drilling operations in the Dorcheat-Macedonia Field of Columbia county, Arkansas.	District Director of Production or Nat. Gas, and Nat. Gasoline, PAW.	Production. D. R. Knowlton Nat. Gas, Nat. Gasoline. J. E. Pew 4736 4231
	Supplement 10.	1-21-44	Provides conditions governing the use of material in drilling, deepening, completing, and providing additions to oil wells in portions of the states of Indiana, Ohio, Kentucky and Tennessee.	District Director of Production.	Production D. R. Knowlton 4231
12-----	Amended-----	10-13-43	Marketing Material Conservation: Prohibits construction operations and installation of equipment except for maintenance and repair and certain other purposes; provides method of applying for exceptions. Related Form: PAW Form 23.	District Director of Marketing, PAW.	Marketing. R. W. MacMillan 2781
15-----		10-20-43	Material Conservation: Pipe lines, terminals and refining. States permitted uses of material in petroleum gathering and movement or in refining. Provides machinery for applying when required for authorization to use material. Related Form: PAW Form 30.	District Director of Transportation or Construction, PAW.	Transportation D. H. Barrow Construction. Roy Wilson Refining. C. A. Mapes 4754 3681 4338
16-----		9-29-43	Petroleum Processing and Refining: Restricts the delivery, use, refining, or other disposition of petroleum sulfonates, and provides forms of application to be used where required by persons wishing to engage in any of these activities with respect to petroleum sulfonates.	Director of Refining, PAW. Washington 25, D. C.	
17-----		9-29-43	Marketing Motor Fuel: Prohibits delivery by suppliers or acceptance of delivery of motor fuel from any point within District 1 to any point in the United States outside of District 1. Excepts certain bulk plant deliveries.	District Director of Marketing, PAW.	Marketing. J. Hocking 3245

ACTIVE PETROLEUM DISTRIBUTION ORDERS

ISSUED BY THE PETROLEUM ADMINISTRATION FOR WAR

NOTE.—Petroleum operators and other inquirers (except Government departments at Washington) should address inquiries to the appropriate PAW District Office, except as otherwise directed in the respective orders, or in the following.

PDO Order No.	Additions— Modifications	Issued— Effective	Subject matter	Industry—Direct inquiries to—	Government departments at Washington direct inquiries to—Division; Person; RE. 1820 Ext.
13.....	Amended.....	10-13-43	Marketing Fuel Oil: Prohibits transfer of fuel oil for use in operation of stated additional or converted facilities and for other stated purposes. Provides for directions as to conversions. Sets up three areas within which the respective provisions shall be effective as set forth. Provides for appeals.	District Director of Marketing, PAW.	Marketing. K. Darling 4440
	Amdt. 1.....	11-12-43	Amends subparagraph (b) (1) relative to the use of fuel oil in the operation of coal spraying equipment.		
14.....		7-14-43	Marketing Motor Fuel: Provides that suppliers shall, within the limits of their supply, make available motor fuel for certain preferred users including military users and qualified farm users. Provides for appeals.	District Director of Marketing, PAW.	Marketing. A. J. Hocking 3245
18.....		10-19-43	Marketing Naphtha: Limits on a quarterly quota basis the amount of naphtha (as defined) for delivery by a supplier to any dealer or bulk consumer. Provides for appeals.	District Director of Marketing, PAW.	Marketing. A. J. Hocking 3245
19.....		11-15-43	Marketing Petroleum Wax: Provides for allocation of micro-crystalline wax and blends thereof with paraffin wax (by use of Form WPB-2945); contains reporting and appeals provisions.	Director of Marketing, PAW, Washington 25, D. C.	Marketing. L. G. Campbell 4257

PAW MATERIALS REDISTRIBUTION PROGRAM NO. 2

ISSUED BY THE PETROLEUM ADMINISTRATION FOR WAR

NOTE.—Petroleum operators and other inquirers (except Government departments at Washington) should address inquiries to the appropriate PAW District Office.

No.		Issued— Effective	Subject matter	Industry—Direct inquiries to—	Govt. Depts. at Washington Direct Inquiries to—Division; Person; RE. 1820 Ext.
2.....		7-9-43	Petroleum Industry: Sets forth as Schedules A, B, and C certain critical materials and gives formulas for determining surplus of such materials for the respective Schedules; provides machinery for redistribution of critical materials and to assure compliance. (Participation by certain operators required.)	District Director of Materials, PAW.	Materials. B. T. Conwell 4534

PETROLEUM REGULATIONS

ISSUED BY THE PETROLEUM ADMINISTRATION FOR WAR

NOTE.—Petroleum operators and other inquirers (except Government departments at Washington) should address inquiries to the appropriate PAW District Office.

No.		Issued— Effective	Subject Matter	Industry—Direct inquiries to—	Govt. Depts. at Washington Direct Inquiries to—Division; Person; RE. 1820 Ext.
1		2-8-43	Petroleum Industry: Contains provisions relative to issuance by the PAW from time to time of specific directions as to the delivery of petroleum by or to a person or persons.	District Director, PAW	Legal Wallace Avery 3114

PAW RECOMMENDATIONS AND DIRECTIVES

In addition to the above-listed orders, the Petroleum Administration for War (formerly the Office of Petroleum Coordinator) has issued certain Recommendations and Directives, particularly with respect to petroleum production, supply, distribution, refining and transportation. Information concerning such Recommendations or Directives may be obtained from the appropriate District Office of the Petroleum Administration for War.

INSTRUCTIONS FOR DIRECTING COMMUNICATIONS TO PAW DISTRICT OFFICES

District 1: (Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Delaware, Pennsylvania, Maryland, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, District of Columbia).

Direct communications to Petroleum Administration for War, 1104 Chanin Building, 122 East 42d Street, New York 17, N. Y.

District 2: (Ohio, Kentucky, Tennessee, Indiana, Michigan, Illinois, Wisconsin, Minnesota, Iowa, Missouri, Oklahoma, Kansas, Nebraska, South Dakota, North Dakota). Direct communications to Petroleum Administration for War, 1200 Blum Building, 624 South Michigan Avenue, Chicago 5, Ill. (or) 410 Beacon Building, 406 South Boulder Avenue, Tulsa 3, Okla.

District 3: (Alabama, Mississippi, Louisiana, Arkansas, Texas, New Mexico). Direct communications to Petroleum Administration for War, 245 Mellie Esperson Building, Houston 1, Tex.

District 4: (Montana, Wyoming, Colorado, Utah, Idaho). Direct communications to Petroleum Administration for War, 320 First National Bank Building, Denver 2, Colo.

District 5: (Arizona, California, Nevada, Oregon, Washington, Territory of Alaska). Direct communications to Petroleum Administration for War, 855 Subway Terminal Building, Los Angeles 13, Calif.

WAR PRODUCTION BOARD ORDERS ADMINISTERED BY THE PETROLEUM ADMINISTRATION FOR WAR

NOTE.—Petroleum operators and other inquirers (except Government departments at Washington) should address inquiries to the appropriate PAW District Office, except as otherwise directed in the respective orders, or in the following:

Order No.	Additions— Modifications	Issued— Effective	Subject matter	Industry—Direct inquiries to—	Government departments at Washington, direct inquiries to Division; Person; Re. 1820 Ext.
L-86-----	Comb. print, 9-30-42.	4- 8-42	Liquified Petroleum Gas Equipment: Stops transfer and installation subject to specified exceptions. Related WPB Form: WPB-809.	District Director of Nat. Gas, Nat. Gasoline, PAW.	Nat. Gas, Nat. Gasoline. P. K. Thompson 3448
M-201-----	Amended-----	7- 8-43	Petroleum Products: Excludes restricted products in Schedule A from certain provisions of priorities regulations and orders; revokes M-144. Related WPB Form: WPB-541.	District Director, PAW-----	L. G. Campbell 4257
M-258-----	Amended-----	3-27-43	Mineral Oil Polymers: Establishes allocation control. Related WPB Forms: WPB-2945, 2946.	District Director of Refin- ing, PAW.	Refining. C. A. Mapes 4338
P-98-b-----	Amended-----	1-26-44	Production, Transportation, Refining and Marketing of Petroleum: Establishes methods for essential production and construction operations, and for maintenance, repair and operating supplies. Related Forms: PAW Forms 30 and 35, WPB-541.	District Director of Materi- als, PAW.	Materials. D. L. Trax 4622
P-98-c-----	Amended-----	8-24-43	Production, Transportation, Refining and Marketing of Petroleum: Regulates sales between operators; restricts acquisition and use of materials; establishes material redistribution program. Related WPB Forms: WPB-743, 743C, 1161.	District Director of Materi- als, PAW.	Materials. D. L. Trax 4622
P-98-e-----	-----	9- 2-43	Production, Transportation, Refining and Marketing of Petroleum: Assigns AA-5 rating and MRO symbol for use by consumer accounts and repairers to get material for maintenance and repair of petroleum equipment.	District Director, PAW-----	Materials. D. L. Trax 4622
Pri. Reg. 9.	Amended-----	6- 7-43	Regulations Applicable to the Operation of the Priorities System: Priorities Assistance for the Petroleum Industry Under Form WPB-743 (former PD-311 revised) or other prescribed forms. Pertains to priorities assistance for the delivery of material to be exported for use by an operator in the petroleum industry; limits other forms of priorities assistance for such purposes.	Materials Section, Foreign Division, PAW, Wash- ington 25, D. C.	Foreign. W. P. Cox 2893

ORDERS EXPIRED, REVOKED, SUPERSEDED, REISSUED UNDER OTHER NUMBERS, OR OTHERWISE INACTIVE, JANUARY 15, 1944

INACTIVE PETROLEUM ADMINISTRATIVE ORDERS

(Issued by the Petroleum Administration for War)

PAO Order No.	Title	Disposition	Issued	Date became inactive
2-----	Petroleum Production Operations.	Reissued as Suppl. Order #5 to PAO-11.	1-8-43	3-31-43
3-----	Marketing Fuel Oil....	Issued in amended form as PDO-3.	1-8-43	1-29-43
4-----	Marketing Motor Fuel.	Revoked-----	1-18-43	9-30-43
6-----	Petroleum Production Operations.	Revoked-----	1-22-43	3-30-43
7-----	Petroleum Supply-----	Revoked-----	2-5-43	8-23-43
9-----	Petroleum Production Operations.	Revoked-----	2-23-43	10-22-43
10-----	Petroleum Processing and Refining.	Revoked-----	3-27-43	10-27-43

INACTIVE PETROLEUM DISTRIBUTION ORDERS

(Issued by the Petroleum Administration for War)

PDO Order No.	Title	Disposition	Issued	Date became inactive
3-----	Marketing Fuel Oil....	Expired-----	1-29-43	4-1-43
Suppl. 1 to PDO No. 3.	Marketing Fuel Oil....	Revoked-----	3-19-43	11-19-43

INACTIVE WPB ORDERS

Formerly administered by the Petroleum Administration for War

(Office of Petroleum Coordinator)

Order No.	Title	Disposition	Issued	Date became inactive
L-8-----	Motor Fuel-----	Revoked-----	9-30-41	10-24-41
L-56-----	Fuel Oil-----	Revoked; superseded by PDO No. 13, issued by PAW.	3-14-42	10-15-43
L-70-----	Motor Fuel-----	Revoked-----	3-14-42	9-29-43
M-68-----	Petroleum-----	Issued in amended form by PAW as PAO No. 11.	12-23-41	3-31-43
M-68-c----	Petroleum-----	Issued in amended form by PAW as PAO No. 12.	1-14-42	6-24-43
M-68-1----	Petroleum-----	Revoked by PAO No. 11.	2-13-42	3-31-43
M-68-2----	Petroleum-----	Revoked by PAO No. 11.	6-20-42	3-31-43
M-68-3----	Petroleum-----	Reissued by PAW as Suppl. Order No. 4 to PAO No. 11.	10-8-42	3-31-43
M-68-4----	Petroleum-----	Revoked by PAO No. 11.	8-8-42	3-31-43
M-68-5----	Petroleum-----	Expired; subsequently reissued by PAW as PAO No. 2.	8-31-42	1-1-43
M-68-6----	Petroleum-----	Revoked by PAO No. 11.	9-3-42	3-31-43
M-144----	Fuel oil-----	Revoked by M-201.	5-5-42	3-3-43
M-188----	Petroleum Sulfonates.	Issued in amended form by PAW as PAO-16.	11-10-42	10-1-43
P-33-----	Petroleum supply houses.	Revoked-----	12-8-41	4-16-42
P-98-----	Petroleum-----	Expired-----	1-14-42	9-15-42
P-98-a----	Petroleum-----	Revoked-----	1-21-42	4-25-42
P-98-d----	Petroleum-----	Revoked-----	10-1-42	1-18-43
P-103-----	British refinery oper- ation.	Revoked-----	12-26-41	5-7-42
P-103-a----	Refinery operation----	Revoked-----	2-3-42	4-25-42

DIRECTORY OF REGIONAL OFFICES, WAR PRODUCTION BOARD

Region	City	Room and building	Number and street	Telephone	Regional director	Manager priorities department
1	Boston 8	Old Colony Trust Co. Bldg.	17 Court Street	Lafayette 7500	W. H. Wheeler, Jr.	Donald T. Hood.
2	New York 1	4400 Empire State Building	350 Fifth Avenue	Murray Hill 3 6800	L. S. Greenleaf, Jr.	C. D. Bray.
3	Philadelphia 3	646 Broad Street Station Building	1617 Pennsylvania Boulevard	Locust 3400	Orville H. Bullitt	L. Levick Harrison.
4	Atlanta 1	1529 Candler Building	127 Peachtree Street NE	Walnut 4121	Harry G. Thornton	D. Leon Williams.
5	Cleveland 1	1250 Union Commerce Building	925 Euclid Avenue	Cherry 7900	John C. Virden	L. E. Jones.
6	Chicago 6	809 National War Agencies Building	226 West Jackson Boulevard	Andover 3600	John Nuveen, Jr.	Howard E. Richardson.
7	Kansas City 6	602 Mutual Interstate Building	405 East 13th Street	Harrison 6464	William B. Satterlee	Robert O. Downs.
8	Dallas 2	1108 Mercantile Bank Building	106 South Ervay Street	Riverside 5711	George L. Noble	Robert C. Watson.
9	Denver 2	501 Continental Oil Building	1755 Glenarm Street	Tabor 3173	V. L. Board, Actg.	Norman J. Castellani.
10	San Francisco 3	555 Furniture Mart	1355 Market Street	Klondike 2 2300	James A. Folger	James F. McIndoe.
11	Detroit 2	800 Boulevard Building	7310 Woodward Avenue	Trinity 2 4900	L. A. Welch, Actg.	Roy C. Reichel.
12	Minneapolis 1	334 Midland Bank Building	407 Second Avenue South	Main 3244	F. Peavey Heffelfinger	William Leland Jensen.
13	Seattle 1	956 White-Henry-Stuart Bldg.	1318 Fourth Avenue	Elliott 0200	K. B. Colman	Earl E. Eckstrom

DIRECTORY OF DISTRICT OFFICES, WAR PRODUCTION BOARD

State	City	Region	Room and building	Number and street	Telephone	Priorities official
ALABAMA	Birmingham 1	4	322 Phoenix Building	1706 Second Avenue, North	Birmingham 4 7411	James P. Barnes.
ARIZONA	Phoenix	10	402 Security Building	234 North Central Avenue	Phoenix 4 7101	Henry S. Wright.
	Tucson	10	32 United Bank and Trust Building	68 East Congress Street	Tucson 5526	William I. Walsh.
ARKANSAS	Little Rock	7	318 Pyramid Building	221 West 2d Street	Little Rock 4 7401	Charles S. Christian.
CALIFORNIA	Los Angeles 15	10	1040 Western Pacific Building	1031 South Broadway	Prospect 4971	I. F. Dix.
	San Diego 1	10	1124 San Diego Trust, Savings Bldg.	530 Broadway	Franklin 8907	John Young.
	San Francisco 3	10	270 Furniture Mart	1355 Market Street	Klondike 2 2300	Gilbert H. Kneiss.
COLORADO	Denver 2	9	501 Continental Oil Building	1755 Glenarm Street	Tabor 3173	Norman J. Castellani.
	Pueblo	9	310 Post Office Building	Fifth and Main Streets	Pueblo 7860	Louis M. Mathis.
CONNECTICUT	Bridgeport 3	1	Medical Building	144 Golden Hill Street	Bridgeport 4 9441	Raymond L. French.
	Hartford 4	1	501 Pallotti Building	119 Ann Street	Hartford 7 2641	Edwin L. Howard.
	New Haven 10	1	517 Liberty Building	152 Temple Street	New Haven 7 5891	Chas. A. Newton.
DELAWARE	Wilmington 50	3	314 Pennsylvania Building	French and Water Streets	Wilmington 4 8871	H. M. White.
FLORIDA	Jacksonville 1	4	300 George Washington Hotel Annex	314 West Monroe Street	Jacksonville 5-4012	Ted. L. Staton.
	Tampa 2	4	910 Wallace S. Building	608 Tampa Street	Tampa M 8461	F. M. Bewsher.
GEORGIA	Atlanta 1	4	1431 Candler Building	127 Peachtree Street NE	Walnut 4121	Noon B. Hudson, Jr.
HAWAII	Honolulu 2	10	Iolani Palace		4951	L. O. Gates.
IDAHO	Boise	10	212 Capital Securities Building	805 Idaho Street	Boise 6720	Andrew J. Wahl.
ILLINOIS	Chicago 6	6	700 National War Agencies Building	226 West Jackson Boulevard	Andover 3600	J. M. McConnell.
	Decatur 12	6	308 Standard Office Building	108 South Water Street	Decatur 2 8508	F. Lee Farmer.
	Peoria 2	6	1107 Alliance Life Building	410 Main Street	Peoria 3 4433	Wesley C. Heppard.
	Rockford	6	621 Gas and Electric Building	303 North Main Street	Main 654	Richard Bronwell.
INDIANA	Evansville 9	6	7 Koenig Building	112 Northwest 4th Street	Evansville 3 5406	Gilmore M. Haynie.
	Fort Wayne 2	6	204 Utility Building	114 East Wayne Street	Anthony 8415	Frank Schulz.
	Indianapolis 4	6	1014 Circle Tower	5 East Market Street	Market 8511	John T. Cleveland.
	South Bend 9	6	808 Sherland Building	Michigan & Jefferson	South Bend 2 1435	T. Walter Boydston.
IOWA	Davenport	6	406 Kahl Building	326 West 3d Street	Davenport 2 5326	William Ogden.
	Des Moines 9	6	327 Liberty Building	418 6th Avenue	Des Moines 3 8683	H. O. Parsons.
KANSAS	Wichita 2	7	1406 Union National Bank Building	106 South Broadway	Wichita 5 8551	Carroll Willis.
KENTUCKY	Louisville 2	5	300 Todd Building	139 South Fourth Avenue	Wabash 7431	H. Dale Rue.
LOUISIANA	New Orleans 12	8	442 Canal Building	200 Barrone Street	Canal 3481	A. T. Dusenbury.
MAINE	Portland 3	1	616 Congress Building	142 High Street	Portland 4 1431	Ralph A. Ranger.
MARYLAND	Baltimore 2	3	1044 O'Sullivan Building	10 Light Street	Lexington 6260	Burkhard J. Reus.
MASSACHUSETTS	Boston 8	1	Old Colony Trust Co. Bldg.	17 Court Street	Lafayette 7500	Donald T. Hood.
	Springfield 3	1	704 The 1200 Main Street Building	1200 Main Street	Springfield 2 7493	William E. Haskell.
	Worcester 8	1	211 State Mutual Building	340 Main Street	Worcester 6 4671	Wm. Bishop, Jr.
MICHIGAN	Detroit 2	11	800 Boulevard Building	7310 Woodward Avenue	Trinity 2 4900	Roy C. Reichel.
	Grand Rapids 2	11	310 Kewler Bldg.	60 Division Avenue, North	Grand Rapids 6 8621	Harvey R. Comrie.
	Saginaw	11	614 People's Building, Loan Ass'n	124 South Jefferson Avenue	Saginaw 3 6444	LeRoy Bates.
MINNESOTA	Duluth 2	12	307 Christie Building	120 North Fourth Avenue, West	Meirose 7735	A. J. Newman.
	Minneapolis 1	12	334 Midland Bank Building	407 2nd Avenue, South	Main 3244	W. L. Jensen.
MISSISSIPPI	Jackson 1	4	1113 Tower Building	127 South Roach Street	Jackson 3 4941	A. G. McIntosh.
MISSOURI	Joplin	7	701 Joplin National Bank Building	404 Main Street	Joplin 6700	Ralph P. Lane.
	Kansas City 6	7	414 Mutual Interstate Building	405 East 13th Street	Harrison 6464	Charles B. Shaeffer.
	St. Louis 1	7	929 Paul Brown Building	818 Olive Street	Central 3200	Robert B. Miller.
MONTANA	Helena	12	222 Power Block	7 West Sixth Avenue	Helena 3570	Oscar A. Baarson.
NEBRASKA	Omaha 2	7	915 City National Bank Building	405 South 16th Street	Jackson 8030	Russell Harris.
NEVADA	Reno	10	P. O. Box 1751	275 South Virginia Street	Reno 6153	Edwin S. Bender.
NEW HAMPSHIRE	Manchester	1	Amoskeag Industries Building	396 Canal Street	Manchester 9070	Thomas H. Hagan.
NEW JERSEY	Newark 2	2	400 Globe Indemnity Building	20 Washington Place	Market 2 1450	J. A. McNulty.
	Trenton	3	1102 Broad Street Bank Building	143 East State Street	Trenton 3 7151	Henry A. Ludeke.

DIRECTORY OF DISTRICT OFFICES, WAR PRODUCTION BOARD—Continued

State	City	Region	Room and building	Number and street	Telephone	Priorities official
NEW MEXICO	Albuquerque	9	11 Metropolitan Building	103½ West Central Avenue	Albuquerque 6741	Murray H. Sprague.
NEW YORK	Albany 7	2	1122A Standard Building	112 State Street	Albany 5 6251	Bernard B. Kahan.
	Brooklyn 2	2	1807 Court-Montague Building	16 Court Street	Main 4 0306	Robert F. Minnick.
	Buffalo 3	2	9th Flr. Rand Building	14 Lafayette Square	Madison 3 160	Harry J. Dixon.
	New York 1	2	4400 Empire State Building	350 Fifth Avenue	Murray Hill 3 6800	Charles J. Collins.
	Rochester 4	2	707 Commerce Building	119 Main Street, East	Stone 3 007	Harold R. Rich.
	Syracuse 2	2	814 Syracuse-Kemper Bldg	224 Harrison Street	Syracuse 3 7101	G. S. Blythe.
	Utica 2	2	407 First Bank Building	185 Genesee Street	Utica 2 9268	R. P. Heald.
NORTH CAROLINA	Charlotte 2	4	423 Law Building	730 East Trade Street	Charlotte 4 3071	Arthur F. Black.
	Raleigh	4	808 Capital Club Building	16 West Martin Street	Raleigh 3 2701	John W. Fitz.
NORTH DAKOTA	Bismarck	12	10 Eltinge Building	202½ Third Street	Bismarck 47	Robert Schwichtenberg.
	Fargo	12	400 Universal Building	322 Fifth Street, North	Fargo 5594	W. A. McMillan.
OHIO	Akron 8	5	605 First-Central Tower Building	106 South Main Street	Blackstone 2161	A. H. Schow.
	Canton 2	5	721 First National Bank Building	120 Tuscarawas Street, West	Canton 3 9104	E. Oscar Kuendig.
	Cincinnati 2	5	804 Union Trust Building	34 East 4th Street	Parkway 0100	Frank J. Santry.
	Cleveland 1	5	First Floor Union Commerce Bldg	925 Euclid Avenue	Cherry 7900	G. G. Yule.
	Columbus 15	5	100 Brunson Bank Building	145 North High Street	Main 6573	Paul C. Robbins.
	Dayton 2	5	300 Cappel Building	129 South Ludlow Street	Hemlock 6321	H. B. Doty.
	Lima	5	404 Colonial Finance Building	212 North Elizabeth Street	Lima 4 9511	Frank M. Hackman.
	Toledo 4	11	833 Security Building	235 Huron Street	Garfield 1941	L. C. Savage.
	Youngstown 3	5	904 Union National Bank Building	16 Central Square	Youngstown 45303	Leif Oyen.
OKLAHOMA	Oklahoma City 2	8	408 Key Building	407 North Harvey Avenue	Oklahoma City 7 1551	Albert B. Cotton.
	Tulsa 3	8	502 Petroleum Building	420 South Boulder Street	Tulsa 2 6221	James McKinstry.
OREGON	Portland 4	13	806 Bedell Building	520 Southwest 6th Avenue	Broadway 8471	C. T. Mudge.
PENNSYLVANIA	Allentown	3	10	506 Hamilton Street	Allentown 3 7561	R. J. Rems.
	Erie	5	418 Commerce Building	2-16 E. 12th Street	Erie 26 901	Harry B. Joyce.
	Harrisburg	3	510 Blackstone Building	112 Market Street	Harrisburg 4 1157	E. W. Van Etten.
	Johnstown	5	714 U. S. National Bank Building	216 Franklin Street	Johnstown 21231	I. Walter Sell.
	Philadelphia 3	3	646 Broad Street Station Building	1617 Pennsylvania Boulevard	Locust 3400	J. M. Leonard.
	Pittsburgh 22	5	800 First National Bank Building	511 Wood Street	Grant 5370	J. F. Stephens.
	Scranton 3	3	415 First National Bank Building	207 Wyoming Avenue	Scranton 4 6158	Clayton B. Hershey.
PUERTO RICO	San Juan		Building B, Stop 8	San Juan 46		Harold Lockheimer.
RHODE ISLAND	Providence 3	1	530 Industrial Trust Building	111 Westminster Street	Dexter 4684	John C. Nash.
SOUTH CAROLINA	Columbia 56	4	4 Waters Building	1306 Senate Street	Columbia 2 8647	Albert H. Douglas.
SOUTH DAKOTA	Sioux Falls	12	402 Western Surety Building	133 North Main Avenue	Sioux Falls 6340	James G. Scott.
TENNESSEE	Knoxville 10	4	203 Goode Building	521 Market Street	Knoxville 3 0791	Stuart Fonda.
	Memphis 1	4	1801 Sterick Building	8 North Third Street	Memphis 5 7421	E. L. Harrison.
	Nashville 3	4	318 Stahlman Building	234 Third Avenue, North	Nashville 5 0681	P. P. Henderson.
TEXAS	Dallas 2	8	1208 Mercantile Bank Building	106 South Ervay Street	Riverside 5711	E. H. Hiatt.
	El Paso	8	411 Caples Building	306 East San Antonio Street	El Paso M 10080	John I. Hallett.
	Houston 2	8	1020 Electric Building	1016 Walker Avenue	Houston C 7204	Hugh J. Corcoran.
	San Antonio 6	8	1914 Transit Tower	310 South St. Mary's Street	San Antonio F 5321	Carl L. Pool.
UTAH	Salt Lake City 1	9	403 Atlas Building	36½ West 2d Street, South	Salt Lake City 5 7541	Ralph E. Bristol.
VERMONT	Montpelier	1		84 State Street	Montpelier 1700	F. Haviland Sibley.
VIRGINIA	Norfolk 10	3	526 Dickson Building	236 Granby Street	Norfolk 5 1654	J. M. McElroy.
	Richmond 13	3	100 Schmidt Building	703 East Franklin Street	Richmond 7 1841	John S. Gray.
WASHINGTON	Seattle 1	13	2d Flr. Henry Building	1318 Fourth Avenue	Elliott 0200	Richard A. Smith.
	Spokane 8	13	207 Sun Life Assurance Building	1023 West Riverside Avenue	Riverside 6171	F. H. Etter.
WEST VIRGINIA	Charleston 30	5	605 Atlas Building	1031 Quarrier Street	Charleston 3 9511	H. M. Little.
	Clarksburg	5	709 Union National Bank Building	201 South Third Street	Clarksburg 1460	Alex H. Cooper.
	Huntington 17	5	309 West Virginia Building	910 Fourth Avenue	Huntington 29316	Frank B. Enslow.
	Wheeling	5	109 Fidelity Building	1060 Chapline Street	Wheeling 4752	L. A. Middleton.
WISCONSIN	Eau Claire	6	1-3 Market Square Building	128½ Graham Avenue	Eau Claire 2 1637	A. Edward Heins.
	Green Bay	6	2 Cady-Land Co. Building	206 Main Street	Howard 5470	Paul Romig.
	Madison 3	6	405 Washington Building	119 East Washington Avenue	Gifford 5234	R. R. Valier.
	Milwaukee 1	6	7018 Plankinton Building	161 West Wisconsin Avenue	Broadway 4440	Frank W. Greusel.
WYOMING	Casper	9	231 Wyoming National Bank Building	202 E. 2nd Street	Casper 3196	Bayard C. Wilson.

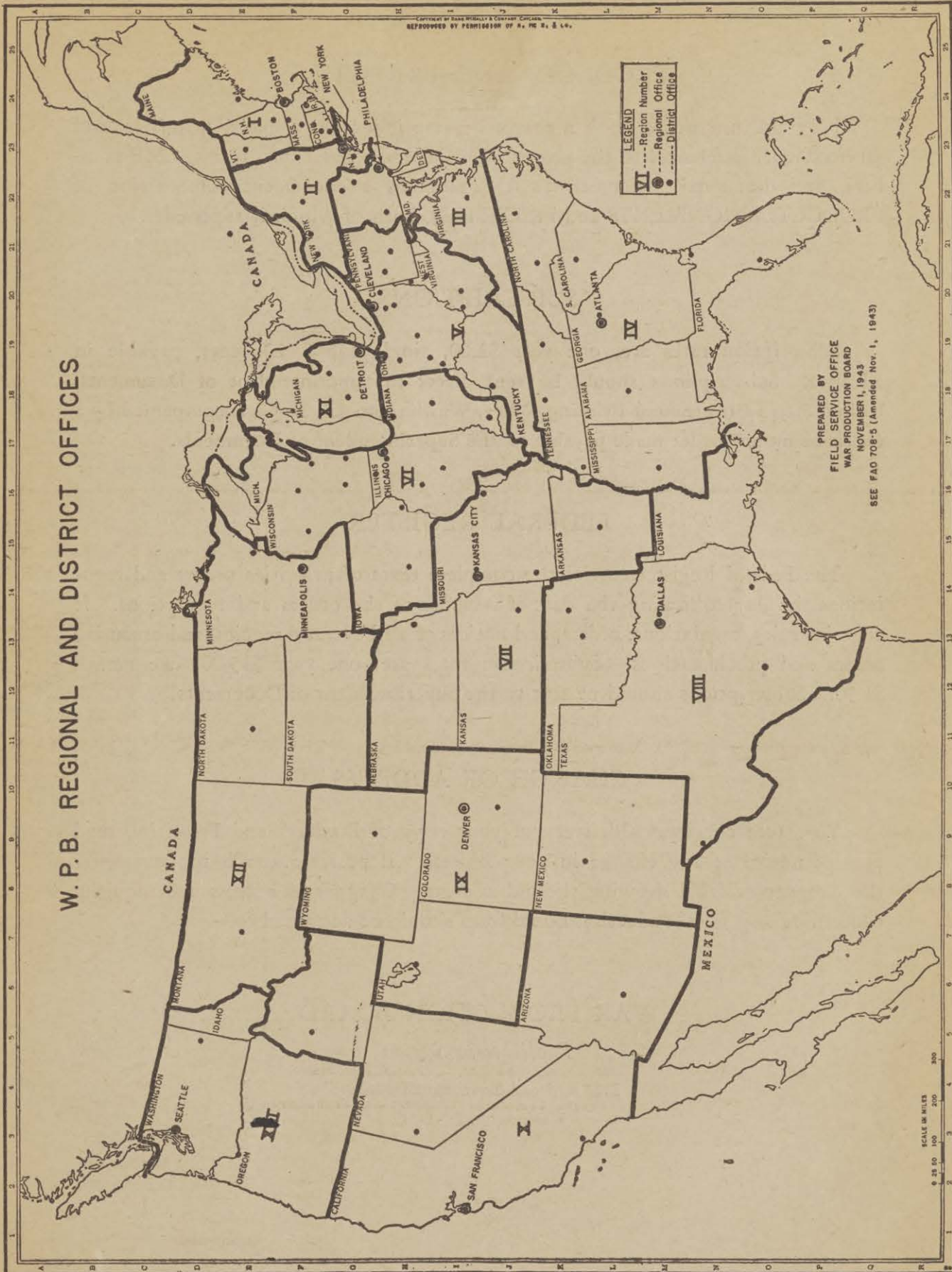
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ADVISORY SERVICE.....RE. 7500, Ext. 72801-2-3

Room 1501 Social Security Building

W.P.B. REGIONAL AND DISTRICT OFFICES



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