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# PRODUCTS *and* PRIORITIES



NOVEMBER 1943

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\*AS OF NOVEMBER 1, 1943

## *Read this page first . . .*

**T**HE way to learn to use Products and Priorities is to select a product and look for it in the Alphabetic Index, which leads to all the information related to the product. For example take "disc plows." You will find it in the Index, on page 62, under "Plows: disc" and on page 26 under "Disc plows," with the same reference information appearing in both places. The entire line on page 26 reads: "450 FARM 03 Disc plows. . . .L-257." 450 is the number of the CMP product group which includes disc plows. FARM means that this product has been assigned to the Farm Machinery Division. 03 is the number of the product section in the Farm Machinery Division which handles disc plows. L-257 is the number of the limitation order governing disc plows. Frequently several orders will be listed in sequence, all of which govern a particular product.

For information about the division and product section and the name of the person in that section to whom inquiries to Washington should be directed, turn to DIVISIONS AND PRODUCT SECTIONS and look under FARM 03, on page 96. To see the list of CMP products grouped under CMP number 450 turn to CMP PRODUCT LIST and look under FARM and then under 450, on page 115. Beneath 450 appears in italics the product group name of that CMP classification and beneath the group name the list of products. To learn the program symbol and the reporting unit for disc plows turn to CMP PRODUCT GROUP NAMES and look under 450, on page 102.

Now turn to VALID LIMITATION ORDERS ('L') SERIES and look under L-257 on page 158, to see what the order is about, whom to direct inquiries to and what forms are involved. You will note that there are four form numbers, the first being 1768. Turn to VALID WPB FORMS and look under WPB-1768, on page 187, and you will learn what the form is for and what is to be done with it. Continue until you have checked the information on all four forms.

To find the orders and regulations governing a *product* you should look under the name of the product or of the component part of a product, the name of each material out of which the product is made, and the class of product (such as "cutlery" as related to "knives: paring"). Only those orders and regulations still in force are listed. They are indexed by the products, materials, or services mentioned therein and by products and materials which they do not mention but which they nevertheless govern.

It is important that you familiarize yourself with every feature of Products and Priorities. Study the Table of Contents on page III and make a mental note of certain sections you are likely to refer to. Turn to them to see how the information is listed.

*Place a bookmark or tab in those parts of the book you use most frequently.*

**Special instructions for W. P. B. executives on page 94.**

# 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". The first column of the alphabetic index indicates the CMP classification. A three-digit number not preceded by an asterisk (\*) means that the item is a Class B product and contains controlled material fabricated beyond the forms and shapes specified in the CMP Materials List, and is included in the official CMP Product List. A three-digit number preceded by an asterisk (\*) means that the product is a Class A Civilian Type end product.

See page IV, first paragraph, for example explaining use of the other columns.

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.

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\* Class A Civilian Type End Product.

The reference to the left of an item must not be associated with any other item



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\* Class A Civilian Type End Product.

The reference to the left of an item must not be associated with any other item.

705 BLDG 72	Area walls: metal	M-126	BLDG 49	Asphalt blocks		*766 AUTO 22	Automotive bodies and cabs: not bus bodies	L-253
CHEM 31	Arecoline		BLDG 49	Asphalt brick		803 AUTO 02	Automotive division: repair parts: not automotive repair parts	
CHEM 24	Argols		CHEM 85	Asphalt coating		251 AUTO 01	Automotive maintenance equipment	L-270; M-9-c
CHEM 43	Argon		PETR 17	Asphalt emulsion	L-228; M-201	841 SERV 47	Automotive parts: used	M-311
RUBR 06	Arm rests: rubber	R-1	BLDG 49	Asphalt floor tile		AUTO 02	Automotive ventilating equipment	L-63
AUTO 18	Armament accessories		PETE 17	Asphalt: liquid	L-228; M-201	613 SATE 62	Autopsy tables	L-158
350 TOOL 01	Armature lathes		BLDG 49	Asphalt: mastic		038 GIEQ 15	Autosyn motors	L-214, Sch. 3
840 SERV 37	Armature rewinding shops: services		PETR 17	Asphalt: natural	L-228; M-201	SHIP 12	Auxiliary vessels, ships	
251 AUTO	Armature testers: growlers	L-270	PETR 17	Asphalt for paving	L-288; M-201	CHEM 33	Averin	
401 GIEQ 12	Armatures: electric motor	L-123, 221; M-293	*311 CONS 03	Asphalt plants		COPR	Avialite	M-9-c
	Armatures: generator: automotive	M-311	CHEM 65	Asphalt roof cement		532 BLDG 71	Aviation beacons	L-235
	Armatures: starter: automotive	M-311	BLDG 49	Asphalt roofing		AUTO 18	Aviation flares and signals	M-201
TEXT 41	Armbands: elastic	M-328	BLDG 49	Asphalt saturated felt		PETR 11	Aviation gasoline	
	Armbands: gas detection	M-241-a	BLDG 49	Asphalt shingles	L-228	TEXT 52	Aviation helmets: leather	
002 ARCO 01	Arming controls: aircraft armament		BLDG 49	Asphalt siding	L-228	532 BLDG 71	Aviation lighting equipment, accessories: airport, airway, seadrome	L-235
AUTO 18	Armor piercing bullet cores		BLDG 49	Asphalt surface heaters	L-192, 217		Aviation supplies	L-63
STEE 09	Armor piercing shot: alloy steel	M-21-a	BLDG 49	Asphalt surfacing machines	L-192	LUMB 02	Avodire lumber	
STEE 08	Armor plate: forged	M-21, 21-a	*309 CONS	Asphalt felt based floor coverings		648 BLDG 69	Awls	
STEE 07	Armor plate: rolled	M-21, 21-a	*310 CONS 03	Asphaltic premixed concrete		TEXT 12	Awning and tent makers: services	
COPR 02	Armored conductors	L-65; M-9-a	TEXT 58	Aspidium		TEXT 12	awnings	M-328
COPR 02	Armored copper cable and wire	M-9-a, c	BLDG 61	Aspirators: grain processing	L-292	645 BLDG 69	Axes	L-157, Sch. 2
	Arms: artificial	M-9-c	CHEM 33	Aspirin		AUTO 16	Axle assemblies: front, rear: automotive	M-311
	Arms: military	L-230	608 SATE 68	Assaying equipment: laboratory	L-144		Axle attachments: third	M-216-a, -b, 100, a, 311
	Arms: shower, waste	M-9-c-4	545 CDGS 18	Assembly hall furniture: wooden	L-260	251 AUTO 01	Axle bending bars: automotive	L-270
SHIP 12	Army transport vessels		244 CHEM 74	Assembly machines: plastic making		251 AUTO 01	Axle jacks: automotive	L-270
CHEM 42	Arochlors		RUBR	Astragals: rubber		350 TOOL	Axle lathes	
CHEM 61	Aromatic solvents	M-150	LUMB 06	Astragals: wooden		AUTO 02	Axle parts: automotive	L-158
ARCO 01	Arresting gears: aircraft		CHEM 32	Astringents		251 AUTO 01	Axle shafts: automotive	M-311
	Arrestors: dust	M-317	TEXT 41	Atabrine	M-306		Axle straighteners: automotive	L-270
	Arrestors: flame: tube bank only	M-1-i	TEXT 49	Athletic apparel	M-328		Axles	L-158; M-21
597 SHIP 08	Arrestors: flame: vent valvetype: piping accessories: industrial, marine		RUBR 05	Athletic equipment: rubber	R-1	*452 FARM 05	Axles: farm cart, trailer, truck, tractor: horse or tractor drawn	L-257
			TEXT 45	Athletic footwear	M-217	STEE 08	Axles: locomotive	L-211, Sch. 5; M-21
419 POWR 05	Arrestors: lightning		677 CDGS 04	Athletic goods: not rubber	M-126, 310	STEE 08	Axles: railroad car	L-211, Sch. 5; M-21
FOOD 20	Arrowroot		TEXT 21	Athletic supports		STEE 08	Axles: steel	L-211 Sch. 5; M-21-b-1
MINE 05	Arsenic	M-152	364 TOOL 08	Atmospheric converters: metal-working	M-211	AUTO 18	Axles: street railway car	L-211 Sch. 5; M-21
CHEM 46	Arsenic acid	M-152	364 TOOL 08	Atmospheric generators: metal-working	M-211	ARCO 01	Azimuth circles: fire control	
CHEM 46	Arsenic chloride	M-152	613 SATE 62	Atomizers	M-9-c, 95, 126		Azimuth indicators: aircraft	
CHEM 46	Arsenic disulfide		CHEM 31	Atomizers: therapeutic				
CHEM 46	Arsenic: metallic		CHEM 31	Atropine				
CHEM 46	Arsenic trichloride	M-152	472 SERV 23	Atropine sulfate				
CHEM 46	Arsenic trioxide	M-152	149 GIEQ 66	Attendance recording machines	L-17; M-293			
MINE 05	Arsenic white	M-152	202 GIEQ 43	Attrition mills: cereal manufacturing	L-292			
MINE 05	Arsenic white	M-152	144 MINE 06	Attrition mills: portable construction	L-192			
	Arsenic copper precipitate: crude	M-9-c	STRA 07	Auctioneers establishments: services				
	Arsenious acid	M-152	689 SATE 63	Audiometers				
CHEM 33	Arspenamines		648 BLDG 70	Augers: closet				
	Art equipment: supplies	M-6-b	*318 CONS 04	Augers: earth power operated	L-192			
BLDG 44	Art marble: concrete		845 BLDG 50	Augers: hand tools				
702 BLDG 23	Art metalwork: building materials	M-9-c-4, 116, 126	*318 CONS 04	Augers: horizontal	L-192			
	Art objects	L-219; M-6-b, 38, 43	648 BLDG 70	Augers: posthole: hand				
CDGS 33	Art pottery		CONS 04	Augers: posthole: power driven	L-192			
	Art sets: juvenile	L-81	645 BLDG 70	Augers: sewer cleaning: hand				
	Artcraft	M-9-c	645 BLDG 50	Augers: woodworking				
651 CDGS 07	Artificial flowers	M-126	689 SATE 63	Aural exercisers: hearing aids				
CDGS	Artificial fruits		689 SATE 63	Auriphones				
689 SATE 63	Artificial limbs		613 SATE 62	Auriscopes				
AUTO 18	Artillery		100 TRAN 08	Auto railer accessories				
634 CONT 09	Artillery ammunition boxes: nailed	P-140	SERV 41	Auto wreckers: services				
636 CONT 09	Artillery ammunition boxes: wirebound	P-140	613 SATE 62	Autoclaves: hospital, laboratory	L-266			
634 CONT 09	Artillery ammunition crates: nailed	P-140	655 GIEQ 86	Autoclaves: industrial				
	Artillery cases: unreloadable fired	M-9-b	PRIN 15	Autographic register forms	L-241			
350 TOOL 01	Artillery lathes		472 SERV 09	Autographic registers				
CDGS 24	Artists easels, frames, and materials		ARCO 01	Autogyros				
648 CDGS 09	Artists pallet knives	L-140-a	CHEM 74	Automatic boilers: plastic making				
CHEM 31	Asafoetida		593 PLUM 43	Automatic fuel burning equipment: not industrial and utility stokers	L-74, 75			
CORK 01	Asbestos	M-79, 283	350 TOOL 01	Automatic grinding machines: metalworking	E-1-b; L-108, 147			
721 CORK 01	Asbestos building material accessories		AUTO 18	Automatic guns				
CORK 01	Asbestos building materials		350 TOOL 01	Automatic lathes: centering, chucking	E-1-b; L-108, 147			
CORK 01	Asbestos cement corrugated sheets		350 TOOL 01	Automatic milling machines	E-1-b; L-108, 147			
CORK 01	Asbestos cement flat sheets		CHEM 74	Automatic molders: plastic making				
CORK 01	Asbestos cement shingles		008 ARCO 01	Automatic pilots: aircraft				
549 SATE 61	Asbestos clothing	L-114; M-328	AUTO 18	Automatic rifles				
CORK 02	Asbestos compressed sheet packings		473 SERV 50	Automatic scales				
CORK 01	Asbestos ebony boards		COMM 04	Automatic telephone exchanges	U-2, 3, 5			
CHEM 65	Asbestos fibered roof cement		350 TOOL 01	Automatic screw machines	E-1-b; L-108, 147			
CHEM 65	Asbestos fibered roof coating, cement		WHOL 41	Automats: food	M-126			
CHEM 65	Asbestos fibered roof coatings		WHOL 41	Automobile accessory dealers: services				
722 CORK 02	Asbestos metallic yarn and friction materials	M-283	707 BLDG 26	Automobile dealers: services				
728 CORK 02	Asbestos oil seals: grease retainers		841 SERV 47	Automobile hardware				
CORK 01	Asbestos paper		SERV 47	Automobile paint shops: services				
CORK 02	Asbestos rope		SERV 47	Automobile rental agencies: services				
CORK 01	Asbestos sheet mill board		SERV 47	Automobile washing shops: services				
CORK 02	Asbestos textiles	M-283	AUTO 16	Automobiles				
CHEM 34	Ascorbic acid	M-289		Automobile accessories	M-126, 154			
682 CDGS 13	Ash cans	L-30-a		Automobiles: passenger	L-2-g			
150 GIEQ 66	Ash collectors: fly ash, fine dust	L-123; M-126		Automobiles: sedan	L-101			
145 GIEQ 91	Ash dumps: fireplace	M-126		Automotive replacement parts: accessories, not spare parts for military vehicles	L-106, 128, 158; M-9-c, R-1			
LUMB 05	Ash handling conveyors							
649 CDGS 09	Ash wood: lumber	L-140-a						
	Asparagus knives	M-201						
	Asphalt							

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481 GIEQ 42	Bag making paper cutters		582 PLUM 80	Bakers: waffle: not electric	L-182	LUMB 02	Bamboo	
PULP 01	Bag paper	M-241	200 GIEQ 39	Bakery depositors		RUBR 08	Banbury mixers	L-143-a
145 GIEQ 91	Bag pilers: portable	L-193	200 GIEQ 39	Bakery dividers		RUBE 06	Band: building machines	L-143-a
481 GIEQ 42	Bag sealing machines	L-83	FOOD 02	Bakery products			Band daters: rubber	R-1
598 TEXT 58	Bag stitching machines	L-215	200 GIEQ 39	Bakery equipment: stamped	M-126	238 GIEQ 47	Band instruments	M-43
718 CONT 07	Bag ties: metal	M-24-d		Bakery machinery: not field	L-292; M-9-c	RUBR 08	Band mills: woodworking	L-311
TEXT 58	Bag turning machinery: textile	L-215	665 CDGS 33	Bakery utensils: glass	L-30-d		Band and pocket tire building machines: rubber	L-143-a
RUBR 08	Baggage: travelling	M-154	583 CDGS 19	Bakery utensils: not glass	L-30-d	362 TOOL 10	Band saw blades: metalcutting	E-7
	Baggers and expanders: mechanical: rubber tire manufacturing	L-143a	CHEM 65	Baking coatings, varnishes		350 TOOL 17	Band saw machines: woodworking: up to 17 inch wheel diameter	L-237
481 GIEQ 49	Bagging machines: tea	L-63	678 CDGS 07	Baking: industrial	M-212	238 GIEQ 47	Band saw machines: woodworking: 17 inch wheel diameter or over	L-311
473 SERV 50	Bagging scales		424 CDGS 12	Baking machines: host: church goods			Band saw machines: not woodworking: E-1-b; L-108, 147, 237	
TEXT 14	Bagging: textile	M-107	FOOD 20	Baking ovens: commercial electric	L-65	350 TOOL 01	Band saws: metalworking	E-1-b; L-108, 147, 237
	Bags: bean	M-221	AUTO 03	Baking powder		AUTO 21	Band tracks: vehicle: half track vehicles and tanks	
	Bags: blood pressure	R-1		Balancers: crankshaft: automotive	L-158 L-270	PETR 20	Band wheels: standard rig: petroleum industry	P-98-b
	Bags: Boston	L-284	706 BLDG 28	Balancers: wheel	M-9-c	TEXT 14	Bandage cloths	M-134
	Bags: burlap	M-47, M-221	473 SERV 50	Balancers: sash: L-236, Sch. 1;			Bandages: cheese	L-99-a
	Bags: canvas water	R-1		Balances and scales: not laboratory	L-190	SATE 63	Bandages: gauze: oil resisting: self adhering	R-1
	Bags: cement	M-221	606 SATE 66	Balances and weights: laboratory	L-144; M-9-c	228 PRIN 19	Bandages: surgical	M-241-a; R-1
	Bags: cotton	M-221	350 TOOL 01	Balancing machines: machine tools	E-9; L-108	AUTO 18	Bandeaux	L-90
	Bags: duffel	L-284	374 TOOL 02	Balancing machines: machinists	E-9; L-108	001 ARCO 01	Banding machines: printing	L-226
	Bags: flat	L-261	350 TOOL 01	Balancing machines: metal working	E-9; L-108		Bandoleers	
	Bags: fliers clothing	R-1	473 SERV 50	Balancing machines: tire	L-143-a		Bands: aircraft armament	
	Bags: flour	M-221	374 TOOL 02	Balancing scales: not laboratory			Bands: back: horse	M-317
	Bags: fountain syringe	R-1		Balancing stands: aircraft propeller	E-9	STEE 12	Bands: band saw	M-91
	Bags: furlough	L-284	RUBR 02	Balata	R-1	001 ARCO 01	Bands: bale: steel	M-21, 21-b-1
	Bags: gas main	R-1	TEXT 50	Baldness treatment devices	L-259	639 CONT 04	Bands, bomb adapters, slings, straps: aircraft armament	
	Bags: grain: imported	M-70	RUBR 08	Bale cutters: rubber processing	L-143-a		Bands for metal and glass closures: home canning	M-104
	Bags: grocers	L-261	738 STEE 12	Bale loaders: field	L-257		Bands: hair	M-154
	Bags: hat-forming	R-1	STEE 05	Bale ties: cotton		STRA 60	Bands: infants'	L-247
	Bags: ice	R-1	STEE 05	Bale ties: wire	M-21, 21-b-2		Bands: musical: services	
	Bags: inhalation	R-1		Bale wire: iron and steel	M-21, 21-b-2 L-257-a	721 CORK 01	Bands: neck: barbers'	M-241-a
	Bags: kit	L-284	*451 FARM 02	Balers: agricultural			Bands: orthodontia	R-1
	Bags: meal	M-221	188 GIEQ 48	Balers: not agricultural		*453 FARM 01	Bands: for pipe covering insulation	M-9-c
	Bags: mesh	L-45, M-9-c-2	*451 FARM 02	Balers: hay	L-257-a	RUBE 05	Bands: poultry leg, wing	L-257
	Bags: mohair	M-221	*451 FARM 02	Balers: paper: household	M-126		Bands: rubber	R-1
	Bags: molding	R-1	*451 FARM 02	Balers: pick up: agricultural	L-257		Bands: rubber: artificial limbs	R-1
	Bags: physician's	L-284	186 GIEQ 48	Baling presses: agricultural	L-257	634 CONT 09	Bands: tire curing	L-61
	Bags: plaster	M-221	437 GIEQ 24	Baling presses: not agricultural		636 CONT 09	Bangalore torpedo boxes: nailed	-140
	Bags: paper-lined	M-317	155 TOOL 04	Ball anode containers: electroplating	L-110		Bangalore torpedo boxes: wire-bound wooden	-140
	Bags: potatoes	M-221	155 TOOL 04	Ball bearing cones		053 ARCO 01	Bank indicators: aircraft	
	Bags: powder: mining	R-1	155 TOOL 04	Ball bearing cups		PRIN	Bank stationery	-241
	Bags: processed feed	M-221	155 TOOL 04	Ball bearing races		CDGS 17	Bank vaults	L-13-a
	Bags: prosthetic	R-1	155 TOOL 04	Ball bearing retainers		472 SERV 56	Bankproof, machines	
	Bags: ration	M-241-a	155 TOOL 04	Ball bearings	E-10; L-145; M-263 Tab. 12	CDGS 02	Banks: coin	L-61; M-126, 154
	Bags: raw sugar	M-221	155 TOOL 04	Ball bearings: angular contact	E-10; L-145	STRA 07	Banks: services	
	Bags: rice	M-221	155 TOOL 04	Ball bearings: self aligning	E-10; L-145	TEXT 27	Banners, banner findings	M-166; R-1
	Bags: salt	M-221	155 TOOL 04	Ball bearings: single row, double row	E-10; L-145	350 TOOL 01	Bar accessories: equipment	M-9-c, 126
	Bags: sand	M-221	RUBR 05	Ball bladders: athletic equipment	R-1		Bar finishers: metal working	E-1-b; L-103, 147
	Bags: sand: hat	L-91	574 SHIP 10	Ball check valves: steel	L-252	702 BLDG 23	Bar joists and accessories: metal	
	Bags: seed	M-221	575 SHIP 08	Ball check valves: not steel	L-252	350 TOOL 01	Bar machines	E-1-b; L-108, 147
	Bags: self opening (automatic)	L-261	MSMN 60	Ball clay		681 GOVE 13	Bar screens: mechanically cleaned: sewerage	
	Bags: sewage disposal	R-1	370 TOOL 20	Ball cranks: wheels, handles: machine tool		558 TOOL 27	Bar shears: power driven	
	Bags: sleeping	M-85	144 MINE 06	Ball mills	L-269; P-56, 73	350 TOOL 01	Bar sizing machines	E-1-b; L-108, 147
	Bags: sleeping	M-328	647 TOOL 14	Ball park equipment	M-126	574 SHIP 10	Bar stock valves: steel	
	Bags: specialty (paper)	L-304	350 TOOL 01	Ballpeen hammers	L-157; Sch. 2	575 SHIP 08	Bar stock valves: not steel	
	Bags: sport	L-284	710 BLDG 43	Ball race grinders: metal working	E-1-b; L-108, 147	356 TOOL 01	Bar straighteners	E-1-b; L-108, 147
	Bags: square	L-261	155 TOOL 04	Ball and socket joints		702 BLDG 23	Bar supports: reinforcing steel	
	Bags: starch	M-221	155 TOOL 04	Ball thrust bearing	E-10	350 TOOL 01	Bar turning machines	E-1-b; L-108, 147
	Bags: sugar	M-221, M-312	RUBR 05	Ballast cleaners, discers, scariers		CHEM 46	Barbasco roots	M-133
	Bags: tea ball	M-241-a	574 SHIP 10	Ballast: crushed stone, gravel, railroad, sand, slag		424 CDGS 12	Barbecue machines: commercial electric	L-182; P-84
TEXT 39	Bags: textile luggage	L-284	370 TOOL 20	Ballast: pleasure boats	M-38	STEE 05	Barbed and twisted wire	L-211 Sch. 3; M-21, 21-b-2
CONT 07	Bags: textile shipping: imported or domestically made	M-47, 221, 317	144 MINE 06	Ballast spreaders		360 GIEQ 45	Barbed wire machines	
TEXT 56	Bags: textile shipping: not imported nor domestically made		647 TOOL 14	Ballast transformers: fluorescent lamp		SERV 30	Barber and beauty shop equipment	
	Bags: travelling	M-154	350 TOOL 01	Ballasts: railroad		648 CDGS 09	Barber chairs	L-65; M-9-c, 126
	Bags: variety	L-261	710 BLDG 43	Ballasts: fluorescent lamp	M-217	648 CDGS 09	Barber clippers	L-140-a
	Bags: window	L-20	155 TOOL 04	Ballet slippers		648 CDGS 09	Barber shears	L-140-a
	Bags: wool	M-221	164 TRAN 13	Ballistics equipment			Barber shop equipment: machines: supplies	M-9-c, 11-b, 65-a, 126
PETE 20	Bailers: bottom bridging, cable tool, cement dump, clean out hydrostatic: petroleum industry	P-98-b	405 POWR	Balloons	M-22	SERV 23	Barber shop furniture	L-260
	Bailers: subsurface cable tool: oil field drilling	P-98-b	TEXT 49	Balloons: aircraft	M-241-a	STRA 07	Barber shop machinery	L-65; M-9-c, 126
PETR 20	Bailing and clean-out units: oil field	PAO-11; P-98-b	TEXT 53	Balloons: rubber: not aircraft	R-1	STRA 07	Barber shops: services	
582 PLUM 80	Bains Marie	L-182, P-84	ARCO 01	Balls: athletic: not rubber		CHEM 33	Barber supplies dealers: services	
676 CDGS 04	Bait: artificial: fishing	L-92	677 CDGS 04	Balls: ball bearing		CHEM 33	Barbitol: soluble	
648 CDGS 09	Bait knives	L-140-a	155 TOOL 04	Balls: billiard: not rubber		CHEM 33	Barbituric acid	
424 CDGS 12	Bake ovens: cabinet type electric	L-65	677 CDGS 04	Balls: bowling: not rubber		531 GIEQ 54	Bare tube coils: refrigerant	L-38, 126 M-28; P-126
582 PLUM 80	Bake ovens: cabinet: not electric	L-182	372 TOOL 11	Balls: burnishing: foundry		SHIP 12	Barges	M-150
424 CDGS 12	Bake ovens: hearth: not electric	L-65	144 MINE 06	Balls: grinding: ball mill	L-269; P-56, 73	ZINC 05	Barium	
582 PLUM 80	Bake ovens: infrared: gas: not laboratory type	L-182	144 MINE 06	Balls: grinding machinery	P-56, 73	CHEM 68	Barium base inerts	
CHEM 74	Bake ovens: infrared: industrial electric		677 CDGS 04	Balls: ping pong		CHEM 41	Barium carbonate	
536 BLDG 48	Bake ovens: infrared: industrial electric		677 CDGS 04	Balls: playground: not rubber		CHEM 41	Barium chlorate	M-171
424 CDGS 12	Bake ovens: nut blancher electric		677 CDGS 04	Balls: pool: not rubber		CHEM 41	Barium chloride	M-171
682 PLUM 80	Bake ovens: nut blancher: not electric	L-182	RUBR 05	Balls: rubber	R-1	CHEM 66	Barium chromate	
204 GIEQ 37	Bake ovens: packing house	L-292		Balls: squash	R-1	CHEM 41	Barium hydrate	
424 CDGS 12	Bake ovens: reel electric	L-65	LUMB 02	Balls: tennis	R-1	CHEM 41	Barium hydroxide	
424 CDGS 12	Bake ovens: rotary electric	L-65	CHEM 31	Balsa wood	M-177	CHEM 41	Barium nitrate	
FOOD 16	Baked beans		LUMB 08	Balsam copaiba		CHEM 41	Barium nitrate	
CHEM 50	Bakelite	M-154, 246		Balsam peru, tolu		CHEM 41	Barium oxide	
	Bakelite: urea	M-25		Balusters: wooden		CHEM 41	Barium perchlorate	M-171
582 PLUM 80	Bakers: biscuit: not electric	L-182				CHEM 41	Barium peroxide	
424 CDGS 12	Bakers: cake: electric	L-65				CHEM 41	Barium silicate	
582 PLUM 80	Bakers: cake: not electric	L-182, P-84						
FOOD 04	Bakers: cake: electric	L-259						
	Bakers: malt							
582 PLUM 80	Bakers: muffin: not electric	L-182						
648 CDGS 09	Bakers: scrapers	L-140-a						
433 SATE 64	Bakers: therapeutic electric	L-259						
424 CDGS 10	Bakers: waffle: commercial electric	L-65						
425 CDGS 10	Bakers: waffle: domestic electric							

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CHEM 46	Barium silicofluoride		Bases: heel: rubber	R-1	Batteries: radio	L-71
CHEM 68	Barium sulfate		Bases: lamp	M-154	Batteries: dry cell: railroad lantern	L-71
CHEM 41	Barium sulfide		Bases: metal: ball park	M-126	Batteries: storage	L-180; R-1; U-5
160 POWR 03	Bark burning equipment over 38 square feet grate area	M-293 Tab. 8	Bases: pen	M-11-b, 154	Batteries: telephone	L-71
	Bark: California oak	M-277	Bases: plate mounting	L-226	Batteries: wet primary	
	Bark: Calisaya	M-131-a	Bases: refrigerating machine	M-126	ARCO 01	Battery boosters: aircraft
	Bark: chestnut oak	M-277	Bases: runway marker light	L-235	251 AUTO 01	Battery boosters: automotive
	Bark: cinchona	M-131-a, 306	Bases: telephone	R-1	RUBR 06	Battery boxes: hard rubber
PULP 08	Bark dehydrating equipment: pulp mill		Bases: thermometer, household	M-126	*453 FARM 01	Battery brooders: farm poultry equipment
	Bark: hemlock	M-277	Basic refractories		719 GIEQ 14	Battery carbons
	Bark: Jesuits	M-131-a	Basin stands: surgical	L-214 Sch. 3	251 AUTO 01	Battery carrier straps: automotive
	Bark: mangrove	M-277	Basing machines: fluorescent lampmaking		251 AUTO 01	Battery cell testers: automotive
	Bark: mimosa	M-277	Basing machines: incandescent lampmaking		432 CDGS 20	Battery charger bulbs, rectifiers
	Bark: Peruvian	M-131-a	Basins: canvas: folding	M-328	401 GIEQ 12	Battery chargers: not automotive
	Bark: wattle	M-277	Basins: enamelware	L-30-b		
PULP 08	Barking equipment: pulp mill	L-257-a	Basins: pus	L-30-b, 214 Sch. 1	251 AUTO 01	Battery chargers: fast: automotive
	Barn: barnyard equipment	L-257-a	Basins: solution	L-30-b, 214 Sch. 1		
706 BLDG 26	Barn door hangers and track		Basins: sponge	L-30-b, 214 Sch. 1	251 AUTO 01	Battery chargers: trickae type: automotive
602 RARA 21	Barometers: aneroid: indicating and recording		Basins: wash: household	L-214 Sch. 1		
594 PLUM 65	Barometric dampers: regulators	M-9-c	Basket making machinery: wood veneer	L-311	251 AUTO 01	Battery chargers: wall type: automotive
*743 LUMB 10	Barracks: wooden		777 CDGS 04	Basketball equipment: not rubber	421 BLDG 52	Battery charging clips
706 BLDG 26	Barrel bolts			Baskets: canvas, duck	406 GIEQ 17	Battery charging panels
473 SERV 50	Barrel filling scales		684 CDGS 13	Baskets: climax veneer	RUBR 08	Battery containers: hard rubber
244 CHEM 74	Barrel finishers: plastic making			Baskets: etching		Battery equipment
CONT 09	Barrel heads		621 CONT 02	Baskets: extractor, no-trux	251 AUTO 01	Battery fillers: automotive
236 GIEQ 47	Barrel making heading machines	L-311	659 CDGS 19	Baskets: fiber: shipping	RUBR 06	Battery jars: hard rubber
*450 FARM 08	Barrel pump sprayers: farm	L-257	907 TEXT 12	Baskets: fireplace	251 AUTO 01	Battery jaspers: automotive
187 GIEQ 46	Barrel pumps: grease, oil		633 CONT 09	Baskets: hampers: canvas	STEE 19	Battery ore
187 GIEQ 46	Barrel pumps: lubrication	L-314	670 CDGS 05	Baskets: hampers: veneer	RUBR 06	Battery parts: mine safety
PETR 19	Barrel pumps: petroleum	PAO-12; P-98-b		Baskets: mortuary	CORK 04	Battery parts: rubber
481 GIEQ 42	Barrel rockers			Baskets: perforated metal: lined, covered		Battery retainer mats: fibrous glass
646 BLDG 69	Barrel skids		*453 FARM 01	Baskets: poultry egg	LUMB 10	Battery separators: wood
637 CONT 09	Barrel staves: slack	P-140	659 CDGS 19	Baskets: reedware	251 AUTO 01	Battery testers
638 CONT 06	Barrel staves: tight	P-140	201 GIEQ 34	Baskets: retort: canning	421 BLDG 52	Battery testing clips
STEE 12	Barrel stock: steel	M-21		Baskets: round stove	AUTO 18	Battery trainers: field artillery
PETR 20	Barrels: core cable tool: petroleum industry	P-98-b	RUBR 06	Baskets: rubber	TEXT 23	Battery
PETR 20	Barrels: core rotary: petroleum industry	P-98-b	633 CONT 09	Baskets: splint veneer	TEXT 58	Batting: insulating
PETR 20	Barrels: core wire line: petroleum industry	P-98-b		Baskets: thermometer		Batting machines: textile machinery
659 CDGS	Barrels: eggshell		633 CONT 09	Baskets: till veneer	558 BLDG 71	Battle lights: aircraft
PETR 20	Barrels: liner plunger: petroleum industry	P-98-b		Baskets: utility	TEXT 38	Battleship linoleum: composition
PETR 20	Barrels: liner pumping: petroleum industry	P-98-b	915 CDGS 19	Baskets: vegetable: wooden	SHIP 12	Battleships
PETR 20	Barrels: liner working: petroleum industry	P-98-b	659 CDGS 19	Baskets: waste	TEXT 28	Batts
*626 CONT 06	Barrels: steel: 30 gauge and heavier	L-197; M-255	633 CONT 09	Baskets: willow ware reed, straw	CHEM 62	Batu resins
707 BLDG 26	Barrels: turnbuckle		LUMB 05	Baskets: wire	ALUM 02	Bauxite
637 CONT 09	Barrels: tumbling	E-11	677 CDGS 04	Baskets: wooden shipping	CHEM 31	Bay leaf oil
638 CONT 06	Barrels: wooden: slack	P-140	203 GIEQ 33	Bassinets	AUTO 18	Bayonets
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	Barriers	M-126		Basswood plywood	LUMB 05	Beach wood
POWR 08	Barrows: charging: gas plant			Basswood veneer	TEXT 41	Beachwear
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	Bars: alloy steel	M-21-b-1		Batch measures: weighers: dairy plant	532 BLDG 71	Beacons: airport, airway, seadroms
	Bars: angle	L-211, Sch. 7; M-21-b-1	202 GIEQ 43	Batch mixers: cereal manufacturing	540 BLDG 48	Beacons: lighthouse
	Bars: angle: railroad rail joint	M-126	*311 CONS 03	Batchers, bins: construction material	703 BLDG 72	Bead clips: corner
	Bars: axle bending	L-270		Batching plants	RUBR 08	Bead covering machines: rubber tire
	Bars: beater: paper making	M-9-c	473 SERV 50	Batching scales		Bead cutters: rubber tire manufacturing
	Bars: beret	M-154	RUBR 06	Bath mats: rubber	RUBR 08	Bead flippers: rubber tire manufacturing
	Bars: claw		CHEM 32	Bath milks	RUBR 08	Bead locators: rubber tire manufacturing
646 BLDG 69	Bars: concrete reinforcing	M-21-b-1	CHEM 32	Bath oils	RUBR 08	Bead making machines: rubber tire manufacturing
	Bars: cold finished	M-21, 21-b-1	CHEM 32	Bath preparations	RUBR 08	Bead piping machines: rubber tire manufacturing
646 BLDG 69	Bars: crown		CHEM 32	Bath salts	RUBR 08	Bead winders: rubber tire manufacturing
646 BLDG 69	Bars: cylinder boring	L-270		Bath supplies	252 GIEQ 31	Beaders: can making and closing
STEE 01	Bars: digging		STRA 60	Bathing beaches: services		Beading and corner inserts: metal: plastering accessories
	Bars: carbon steel: hot rolled	L-211 Sch. 15; M-21, 21-b-1	RUBR 03	Bathing suits: rubber	356 TOOL 25	Beading machines: metalworking
	Bars: concrete reinforcing: unfabricated	L-211 Sch. 1; M-21, 21-b-1	TEXT 36	Bathing suits: not rubber		Beads
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	Bars: heat treated carbon steel	M-21-b-1		Bathroom accessories: fixtures	659 CDGS 13	Beakers: not glass, rubber
	Bars: hot rolled	M-21, 21-b-1	425 CDGS 10	Bathroom heaters: domestic electric	RUBR 06	Beakers: rubber
	Bars: Jordan paper making	M-9-c	584 PLUM 69	Bathroom heaters: domestic: not electric	473 SERV 50	Beam scales
	Bars: normalized carbon steel	M-21-b-1		Bathroom heaters: not electric	PULP 05	Beaming board
	Bars: refiner, paper making	M-9-c	584 PLUM	Bathroom scales	RARA	Beaming equipment: radio
	Bars: sine: machinists	E-5-a	473 SERV 50	Bathroom tile: ceramic glazed	TEXT 58	Beaming machines: textile
	Bars: solid boring	E-2-b	BLDG 10	Baths: arm, leg: physiotherapy	PULP 01	Beaming paper
658 TOOL 02	Bars: splice	L-211 Sch. 7	433 SATE 64	Baths: electrolytic	STEE 01	Beams: bar size: steel
	Bars: spring supporting	L-135	226 PRIN 19	Baths: etching: plate making	100 TRAN 09	Beams: brake: railroad car
	Bars: steel	L-211		Baths: foot	LUMB 10	Beams: laminated wooden
	Bars: steel joints	L-211 Sch. 7	226 PRIN 19	Baths: foot: sitz	STEE 07	Beams: structural steel: not fabricated
	Bars: steel sheet	M-21-b-1		Baths: monel silver		Beams: surface cable tool: oil field drilling
	Bars: sphee	M-21-b-1	570 PLUM 37	Baths: paraffin	PETR 20	Beams: textile machinery
	Bars: splice tin	M-21-b-1		Baths: sanitary ware	TEXT 20	Beams: walking: petroleum industry
646 BLDG 69	Bars: tamping			Baths: sitz	*451 FARM 02	Bean harvesters
571 PLUM 37	Bars: towels	L-30-d; M-154	433 SATE 64	Baths: steam	202 GIEQ 43	Bean pickers: seed, cereal manufacturing
CHEM 45	Bars: trapeze: carnival, circus	M-126		Baths: Turkish: services	PETR 20	Beans: flow: petroleum industry
659 CDGS 19	Barware: glass			Baths: whirlpool: physiotherapy		Beards: valonia
613 SATE 62	Basal metabolators	M-126	570 PLUM 37	Bathub filler	155 TOOL 04	Bearing cones
STRA 60	Base ball parks: services			Bathtubs	155 TOOL 04	Bearing cups
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702 BLDG 23	Base plates: metal: building products		430 AUTO 05	Batteries: dry cell	RUBR 06	Bearing mountings: rubber
RUBR 07	Base recapping stock: rubber	R-1		Batteries: dry charged storage		
RUBR 07	Base retreading stock: rubber	R-1	429 CDGS 14	Batteries: dry cell: farm radio		
703 BLDG 72	Base screed		429 CDGS 14	Batteries: dry cell: flashlight		
	Bases: calendar	M-11-b	429 CDGS 14	Batteries: dry cell: hearing aid		
532 BLDG 71	Bases: contact light	L-235	*453 FARM 01	Batteries: ignition		
	Bases: fan	R-1		Batteries: poultry growing and laying		

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362 TOOL 10	Bearing reamers: main		*453 FARM 01	Beekeepers supplies	L-257	Ben Day machines: plate making	L-226
251 AUTO 01	Bearing resizing, machines: automotive	L-270	634 CONT 09	Beer		Benders: rail	
STEE 09	Bearing steel: alloy	M-21, 21-a, 21-b-1	531 GIEQ 55	Beer and beverage cases: wooden	P-140	Bending dies	
155 TOOL 04	Bearings: aircraft control	L-145		Beer dispensing equipment: refrigerated	L-33, 126; M-28; P-126	Bending machines	E-1-b; L-108, 226
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155 TOOL 04	Bearings: autofriction	E-10, L-145, 193		Bees		Bending presses: metal working	
156 AUTO	Bearings: automotive	M-65-a, 311		Beeswax		Bends: return	L-278
	Bearings: babbitted, common, sleeve: not lineshaft: not water lubricated ship stern, tube, strut, rudder shaft bearings	L-158		Beet drills	L-257	Bentonite	M-161
153 GIEQ 92	Bearings: babbitted lineshaft	L-193		Beet harvesters	L-257	Benzaldehyde	
155 TOOL 04	Bearings: ball and roller	E-10		Beet mills: sugar plant	L-292	Benzaldehyde spirits	
		L-145, M-293		Beet topping knives	L-140-a	Benzene	M-137
155 TOOL 04	Bearings: ball: automotive	M-311		Beetle resins		Benzene sulfonylchloramine	
153 GIEQ 92	Bearings: bushed lineshaft	L-193		Beetling machines: textile machinery	L-215	Benzene sulphenamide	
719 GIEQ 14	Bearings: carbon			Bell hoists: blast furnace		Benzene sulfonic acid	
156 AUTO	Bearings: common: not water lubricated ship stern, tube, street, rudder shaft, bearings	L-106, 158		Bell ringers: locomotive	L-97-d	Benzidine	
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153 GIEQ 92	Bearings: flanged lineshaft	L-193		Bells	M-9-c, 43	Benzoin acid	
153 GIEQ 92	Bearings: grinder spindle sleeve	M-43		Bells and call systems: electric	U-2, 3, 4, 5, 6	Benzoin zinc	M-137
	Bearings: hanger, pillow block, vertical step: lineshaft			Bells: bicycle	L-52; M-126	Benzoyl benzoates	
727 MSMN 20	Bearings: jewel	M-50		Bells: dinner, rotary door	M-126	Benzoyl chloride	
102 TRAN 09	Bearings: journal: electric railway, rapid transit			Bells and gongs: not electric	M-9-c, 126	Benzoyl peroxide	
100 TRAN 09	Bearings: journal: friction: railroad car			Bells: motorized fire apparatus	L-43	Benzoyl alcohol	
101 TRAN 09	Bearings: journal: locomotive			Belt abrasive machines: metal-working	E-1-b; L-108, 147	Benzoyl benzoate	
100 TRAN 09	Bearings: journal: railroad car			Belt assembly machines: rubber	L-143-a	Benzoyl chloride	
156 AUTO 06	Bearings: journal: not water lubricated ship stern, tube, strut, rudder shaft bearings or railroad type	L-106, 158; M-43, 65, 65-a, 199		Belt dressings: drive		Bergamot oil	
		L-106, 158; M-43, 65, 65-a, 199		Belt links: machine gun		Berly lockers	L-13-a
156 AUTO 06	Bearings: lined	M-43, 65, 65-a, 199		Belt making machines	L-143-a	Berry boxes	
153 GIEQ	Bearings: lineshaft: babbitted, bushed: flanged, hanger, pillow block, vertical step	M-43		Belt repair material: rubber	R-1	Berry cups: veneer	
	Bearings: machine tool spindle			Belt sanders: woodworking	L-311	Berth lights: aircraft	
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155 TOOL 04	Bearings: needle	E-10		Belt splicers: rubber	L-143-a	Berths: ship	M-126
156 AUTO 06	Bearings: plain	L-106, 158; M-43, 65, 65-a, 199		Belt splicing material	R-1	Beryllium	M-160
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155 TOOL 04	Bearings: pulley	E-10; M-293		Belt vulcanizing presses: rubber	L-143-a	Beryllium copper: master alloy	M-160
155 TOOL 04	Bearings: roller	E-10; M-293		Belting: canvas		Beryllium copper scrap	M-160-a
155 TOOL 04	Bearings: roller, automotive	M-311		Belting: conveyor	R-1	Beryllium oxide	M-160
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156 AUTO	Bearings: sleeve: not water lubricated, ship stern, tube, strut, rudder shaft bearings	M-43		Belting: flat transmission	R-1	Beverage and bottling machinery	L-292; M-126
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156 AUTO 06	Bearings: taper, automotive	M-311		Belting: leather	M-310	Beverage crowns: metal	M-104
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509 RARA 19	Beat frequency oscillators	L-183-a; M-293		Belting: power transmission: V type	M-91	Beverage dispensing units	M-65-a
427 CDGS 19	Beaters: carpet	L-30-d		Belting: round	M-310	Beverages	
200 GIEQ 39	Beaters: dough: bakery equipment	L-292		Belts: abrasive	L-114; M-154; R-1	Bias cutters: rubber tire making	L-143-a
428 CDGS 10	Beaters: egg	L-30-d		Belts: apparel	M-328	Bibs: hose and plain	M-9-c
	Beaters: food: commercial electric	L-65		Belts: cartridge		Bibs: rubber	R-1
427 CDGS 10	Beaters: food: domestic electric	L-65		Belts: concentrator	R-1	Bichromate of potash	M-18-b
933 PULP 08	Beaters: paper mill	M-9-c		Belts: conveyor, elevator, hog-beater, transmission, V belts: rubber	R-1	Bichromate of soda	M-18-b
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648 CDGS 09	Beef tiers: cutlery	L-140-a		Bench scales		Binders: grain	L-257-a
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 \*316 CONS 04 Bit sharpeners: earth and rock drill..... L-192  
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 \*316 CONS 04 Bits: earth and rock drilling..... L-192  
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 317 PETR 20 Bits, reamers, tool joints, subs: rotary: oil drilling PAO-11..... P-98-b  
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 362 TOOL 10 Bits: router: metal cutting..... E-2-b  
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 149 GIEQ 66 Blast fans..... L-260  
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 168 CHEM 74 Blasting machines: detonating.....  
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 702 BLDG 23 Bleachers: portable: metal..... M-126  
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 202 GIEQ 43 Bleaching machinery: cereal, flour mill..... L-292  
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 241 CHEM 74 Bleaching machinery: fats, oils.....  
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 162 GIEQ 81 Bleeder heaters: heat ex-changers.....  
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 241 CHEM 74 Blood driers.....  
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 531 GIEQ 55 Blood plasma cabinets: refrig-erated..... L-38, 126; M-28; P-126  
 613 SATE 62 Blood pressure apparatus.....  
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 149 GIEQ 66 Blower units: air conditioning..... L-280  
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 149 GIEQ 66 Blowers: low pressure..... L-280; M-293  
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 606 SATE 66 Blowers and vacuum pumps: laboratory..... L-144  
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 101 TRAN 06 Blow-off cocks, mufflers: rail-road..... L-97-d  
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 705 BLDG 72 Blow pipe: sheet metal.....  
 646 BLDG 69 Blowtorches..... M-9-c  
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 220 PRIN 19 Blueprinting, developing and drying machines..... L-83; M-126  
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 CORK 04 Board: fibrous glass.....  
 672 CDGS 24 Board files: arch, clip: office..... L-73  
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 410 GIEQ 18 Boards: distribution: secondary electric distribution..... L-123, 315  
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659 CDGS 19	Boards: household ironing: not built in	L-30-d	582 PLUM 80	Boilers: egg: not electric	L-182; P-84	001 ARCO 01	Bomb adapters: aircraft armament
741 LUMB 06	Boards: household ironing: wooden built in		576 PLUM	Boilers: hot water supply		AUTO 13	Bomb assemblies
659 CDGS 19	Boards: household wash	L-30-d	695 PLUM	Boilers: range: hot water: not electric		634 CONT 09	Bomb boxes: nailed
475 SERV 03	Boards: ironing: laundry	L-91; M-126		Boilers: steam: used	L-102	636 CONT 09	Bomb boxes: wooden: wire bound
410 GIEQ 13	Boards: panel: secondary electric distribution	L-123	101 TRAN 06	Boilers: steel: heating	M-126	AUTO 13	Bomb castings: control assemblies
	Boards: pari-mutuel	M-126	SHIP 14	Boilers: steel: locomotive use	L-97	TEXT 53	Bomb chutes: fabric: rayon
CDGS	Boards: pin and punch			Boilers: steel: marine shipboard use		ARCO 01	Bomb doors: aircraft
475 SERV 03	Boards: pressing: laundry	L-91	158 POWER 03	Boilers: steel: pressure 100 pounds or more per square inch: not for locomotive or marine shipboard use	L-102, 229; M-293 Tab. 8	SATE 61	Bomb fighting clothing: civilian defense
200 GIEQ 39	Boards: pressure: bakery			Boilers: steel: pressure under 100 pounds per square inch: not for locomotive or marine shipboard use	L-42, Sch. 3	SATE 61	Bomb fighting goggles: civilian defense
	Boards: score	M-126	577 PLUM 79	Boilers: steel: pressure under 100 pounds per square inch: not for locomotive or marine shipboard use	L-199	636 CONT 09	Bomb fin boxes: wooden: wire bound
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	Boards: shirt folding: laundry	L-91	595 PLUM 37	Boilers: wash: household	L-30-a	006 AUTO 13	Bomb loading skids
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475 SERV 03	Boards: spotting: laundry	L-91	683 CDGS 19	Bolton		558 BLDG 71	Bomb release lights: aircraft
475 SERV 03	Boards: steam: laundry	L-91	FOOD 18	Boltoner metal	M-43	007 ARCO 01	Bomb shackles
	Boards: spotting	L-91	TRAN 09	Boltoner metal		SATE 61	Bomb shelters: not military
	Boards: textile	M-241-a	TRAN 09	Boltoner metal		STEE 10	Bomb stock: steel pipe
	Boards: toe	L-193	TRAN 09	Boltoner metal		SHIP 12	Bomb target boats
	Boards: trough dividing	L-292	TOOL 14	Boltoner metal		AUTO 21	Bomb trailers: vehicles
	Boards: wall	M-241-a	714 BLDG 60	Boltoner metal		ARCO 01	Bombers
475 SERV 03	Boards: velvet and nap pressing: commercial laundry and dry cleaning	L-91	850 TOOL 01	Bolt ends		AUTO 13	Bombs
LUMB 09	Boards: wooden			Bolt threading machines	E-1-b; L-108, 147, 237	AUTO 13	Bombs: incendiary
	Boat accessories, equipment: pleasure	M-126	350 TOOL 01	Bolt turning machines	E-1-b; L-108, 147, 237	AUTO 13	Bombs: photo flash aviation
TEXT 12	Boat covers: duck	M-328			E-1-b; L-108, 147, 237	SATE	Bombs: temperature
707 BLDG 26	Boat fittings: small boats		202 GIEQ 43	Bolters: grain	L-292	PULP 04	Bond paper
841 SERV 46	Boat repair shops: pleasure craft: services		TEXT 53	Bolting cloth: nylon, rayon, synthetic textile fabrics	M-37-d	CORK 04	Bonded mats: fibrous glass
ARCO 01	Boats: flying		202 GIEQ 43	Bolting reels and sifters: cereal manufacturing	L-292	252 GIEQ 31	Bonderizing equipment: can making
677 CDGS 04	Boats: pleasure	M-126		Bolts	L-236 Sch. 1; M-9-c-4	842 SERV 33	Bonderizing shops: services
RUBR 03	Boats: rubber	R-1	714 BLDG 60	Bolts: anchor		416 BLDG 52	Bonding jumpers
	Boats: sand	M-126	714 BLDG 60	Bolts: an: nas		614 TRAN 12	Bonds: impedance: signal: railroad transit signal equipment
*452 FARM 05	Bobbeds: farming	M-126	714 BLDG 60	Bolts: barrel	L-236	514 TRAN 12	Bonds: signal: railway
677 CDGS 04	Bobbeds: sporting	M-126	714 BLDG 60	Bolts: battery		CHEM 66	Bone black
CORK 03	Bobbers: cork	L-92; M-8-a	714 BLDG 60	Bolts: blank		CHEM 23	Bone char
661 CDGS 24	Bobbin pins	L-104	714 BLDG 60	Bolts: blank		CDGS 33	Bone china
LUMB 10	Bobbin stock: wood		714 BLDG 60	Bolts: bridge		613 SATE 62	Bone chisels
TEXT 44	Bobbinets: lace	M-328	706 BLDG 26	Bolts: cane	L-236	241 CHEM 74	Bone crushers
TEXT 58	Bobbins	L-215; M-21-e	714 BLDG 60	Bolts: carriage		613 SATE 62	Bone curesets
646 BLDG 89	Bobs: plumb		706 BLDG 26	Bolts: chain	L-236	613 SATE 62	Bone cutting forceps
*755 TRAN 03	Bodies: bus	L-101	714 BLDG 60	Bolts: clamp		TEXT 13	Bone findings
AUTO 13	Bodies and caps: percussion: ordnance		714 BLDG 60	Bolts: clevis		FOOD 04	Bone meal: feed
	Bodies: dump	L-253	714 BLDG 60	Bolts: clip	M-21-b-1	FOOD 13	Bone meal: fertilizer
*742 LUMB 07	Bodies: house trailer	L-253; M-126	714 BLDG 60	Bolts: connecting rod		613 SATE 62	Bone rongeurs
	Bodies: motor truck: detachable: hydraulic hoist operated		714 BLDG 60	Bolts: copper	M-9-c	CHEM 50	Bones
*766 AUTO 22	Bodies: trailer: not house trailer	L-253	714 BLDG 60	Bolts: cotter		648 CDGS 09	Boning knives
*766 AUTO 22	Bodies: truck: not house trailer	L-253; M-126	714 BLDG 60	Bolts: cultivator		662 TEXT 21	Boning: corset
	Bodies: valve	L-134	714 BLDG 60	Bolts: dardelet		CHEM 74	Boning machines
*766 AUTO 22	Body assemblies: tank: petroleum, milk, etc	L-253	714 BLDG 60	Bolts: deck		694 PLUM 65	Bonnet temperature controls: heating system
555 SATE 72	Body compactance alarms: bank vault, safe, boundary	L-39	714 BLDG 60	Bolts: derrick			Bonnets: valve
251 AUTO 01	Body hammers: pneumatic: automotive	L-270	714 BLDG 60	Bolts: double end		CHEM 63	Book cloth: pyroxylin impregnated
252 GIEQ 31	Body makers: can making and closing	L-83	714 BLDG 60	Bolts: drift		545 CDGS 18	Book ends
*766 AUTO 02	Body parts, components: automotive	L-158, 253	714 BLDG 60	Bolts: elevator	L-236	PRIN 12	Book jackets
105 AUTO 02	Body repair parts: structural: automotive	L-158	706 BLDG 26	Bolts: espagnolette	M-9-c	921 CHEM 41	Book matches: paper
251 AUTO 01	Body tools: automotive	L-270	708 BLDG 19	Bolts: expansion	L-236	PULP 04	Book paper
705 BLDG 23	Boiler breechings		714 BLDG 60	Bolts: extension	L-236	WHOL 41	Book stores: services
	Boiler-burner units: gas, oil fired	M-126	714 BLDG 60	Bolts: eye		BLDG 10	Book tile, hollow building tile
695 PLUM 37	Boiler checks	L-97-d	714 BLDG 60	Bolts: fitting up		TEXT 52	Bookbinding leather
	Boiler coils: hot water equipment		706 BLDG 26	Bolts: flush	L-236	226 PRIN 19	Bookbinding machinery
595 PLUM 37	Boiler coils: not water equipment	L-185	714 BLDG 60	Bolts: grass rod		545 CDGS 18	Bookbinding: mechanical
CHEM 41	Boiler compounds		714 BLDG 60	Bolts: hanger		STRA 60	Bookcases
594 PLUM 65	Boiler controls: heating system		707 BLDG 26	Bolts: hatch			Booking agents: theatrical: services
600 RARA 21	Boiler controls: industrial, power	L-134, 272; M-293 Tab. 9	714 BLDG 60	Bolts: heel		472 SERV 56	Bookkeeping machines
571 PLUM 37	Boiler couplings	L-185; M-9-c	714 BLDG 60	Bolts: hook		Bookmarks	M-154
571 PLUM	Boiler drains		714 BLDG 60	Bolts: hub		Bookracks	L-260
101 TRAN 06	Boiler feed equipment: heaters: checks: locomotive	L-97-d	714 BLDG 60	Bolts: internal wrenching		PRIN 12	Books
STEE 07	Boiler heads		714 BLDG 60	Bolts: joint	L-236 Sch. 2		Books: blank, loose leaf, memorandum pocket, ring zipper bound, sales, student note
101 TRAN 05	Boiler jets: high pressure cleaning		714 BLDG 60	Bolts: key	L-236	PULP 04	Book paper for memorandum, blue, composition, music, spelling books
600 RARA 21	Boiler metering equipment: combustion, steam power flow, water flow	L-134, 277; M-293 Tab. 9	714 BLDG 60	Bolts: ladder rung		SHIP 02	Booms: cargo
478 GIEQ 38	Boiler mixers: syrup: bottling		714 BLDG 60	Bolts: liner		634 CONT 09	Booms: contractor: rotary
841 SERV 46	Boiler repair shops: services		714 BLDG 60	Bolts: loom		138 GIEQ 78	Booster boxes: ammunition: nailed
594 PLUM 63	Boiler return traps: steam heating		714 BLDG 60	Bolts: machine		636 CONT 09	Booster boxes: wirebound
101 TRAN 05	Boiler testers		707 BLDG 26	Bolts: marine	L-236 Sch. 2	138 GIEQ 78	Booster compressors: reciprocating
POWER 03	Boiler tube cleaning equipment		706 BLDG 26	Bolts: mortise	L-236	AUTO 13	Booster compressors: reciprocating
STEE 11	Boiler tubes	L-211 Sch. 12; M-21, 21-b-1	714 BLDG 42	Bolts, nuts, pins, rivets, screws, studs, washers: not aluminum		ARCO 01	Boosters: ammunition
101 TRAN 05	Boiler washers, testers		068 ARCO 01	Bolts, nuts, pins, screws, studs, washers: standard items: aluminum		CONC 03	Boosters: battery
576 PLUM 50	Boilers: cast iron: magazine feed	L-42 Sch. 3, 187	706 BLDG 26	Bolts: panic	L-236 Sch. 1	GIEQ	Boosters and circulators: tank car, bituminous
424 CDGS 10	Boilers: coffee: electric	L-65	714 BLDG 60	Bolts: pipe clamp		101 TRAN 06	Boosters: gas
582 PLUM 80	Boilers: coffee: not electric	L-30-b, 182	714 BLDG 60	Bolts: plow	M-330	138 GIEQ 78	Boosters: locomotive
582 PLUM 80	Boilers: commercial: not electric	L-182	714 BLDG 60	Bolts: radiator		TRAN	Boosters: pumping
	Boilers: double	L-30-b	714 BLDG 60	Bolts: sheathing		TEXT 58	Boosters: reciprocating: air, gas
424 CDGS 10	Boilers: egg: commercial electric	L-65	714 BLDG 60	Bolts: sleigh shoe		TEXT 58	Boosters: steam: locomotive
	Boilers: double: electric	L-65	706 BLDG 26	Bolts: spring center		TEXT 58	Boosters: vacuum: textile machinery
	Boilers: egg: commercial electric	L-65	714 BLDG 60	Bolts: square		WHOL 41	Boot dealers: services
			714 BLDG 60	Bolts: starter		TEXT 47	Boot findings
			714 BLDG 60	Bolts: step		TEXT 58	Boot making machinery
			714 BLDG 60	Bolts: stepadder		TEXT 58	Boot repairing machinery
			714 BLDG 60	Bolts: spreader rod		240 TEXT 58	Boot and shoe counter machinery
			714 BLDG 60	Bolts: stove		LUMB 10	Boot and shoe findings stock: lumber
			714 BLDG 60	Bolts: stud		659 CDGS 19	Boot, shoe trees
			714 BLDG 60	Bolts: surface		547 SERV 60	Booth tables: steel: motion picture projection
			714 BLDG 60	Bolts: tank			
			714 BLDG 60	Bolts: tap			
			714 BLDG 60	Bolts: T-head			
			714 BLDG 60	Bolts: tire			
			714 BLDG 60	Bolts: toggle			
			714 BLDG 60	Bolts: tower			
			STEE 04	Bolts: track	L-211, Sch. 7; M-21, 21-b-1		
			714 BLDG 60	Bolts: tunnel			
			714 BLDG 60	Bolts: U			

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163 GIEQ 77	Booths: spray		296 GIEQ 47	Box board matching machines:		Boxes: razor	M-154
545 CDGS 18	Booths: telephone	L-260; M-126	PULP 05	wooden box making	L-311	Boxes: refrigerator: walk-in	M-126
CDGS 18	Boots: animal	R-1	296 GIEQ 47	Box board: paper	M-241	Boxes: retail	L-239
	Boots: brake	R-1		Box board printing machines:		Boxes: sample	M-126
	Boots: cowboy	M-217		wooden box making	L-311	Boxes: set up	L-239
069 ARCO 01	Boots: deicer: aircraft		235 LUMB 09	Box Board: wooden		Boxes: sporting goods	L-239
094 ARCO 01	Boots: flying: aircraft	M-150	548 CDGS 28	Box cameras	L-267; M-9-c, 126	Boxes: stuffing	L-239
TEXT 49	Boots: footwear: not industrial safety rubber	M-217	WHOL 41	Box dealers: services		Boxes: stuffing, polished rod:	
			708 BLDG 19	Box hardware		petroleum industry	P-98-b
TEXT 52	Boots: horse		238 GIEQ 47	Box making machines	L-311; M-126	Boxes: tableware	M-154
RUBR 05	Boots: rubber	R-1	CHEM 74	Box presses: chemical		Boxes: tackle: fishing	L-92
STEE 19	Boracite		548 CDGS 28	Box printers	L-267; M-9-c, 126	Boxes: telephone bell	M-126
CHEM 42	Borax		634 CONT 09	Box shoos	P-140	Boxes: telephone coin	
CHEM 46	Bordeaux mixture		543 CDGS	Box spring mattresses		Boxes: telephone jack	U-2, 3, 5
	Borers:	L-83	543 CDGS 03	Box springs	L-49	Boxes: TNT: fiberboard	P-140
*318 CONS 04	Borers: earth	L-192	TEXT 22	Box stay cloth	M-328	Boxes: toilet sets	M-126
350 TOOL 01	Borers: jig: horizontal	E-1-b; L-108, 147	TEXT 49	Box toes: not steel	M-310	Boxes: tool	M-126
			RUBR 05	Box toes: rubber	R-1	Boxes: tool: industrial	M-126
350 TOOL 01	Borers: jig: vertical	E-1-b; L-108, 147	370 TOOL 20	Box tools: machine tools		Boxes: tote	M-241-a
				Boxes:	L-232, 317; M-9-c; P-140	Boxes: transparent	M-154
251 AUTO 01	Borers: main bearing: automotive	L-270	551 SATE 72	Boxes: alarm, police reporting	L-39	Boxes: veneer	P-140
				Boxes: ammunition	M-150	Boxes: watch	M-154
CHEM 42	Boric acid		012 ARCO 01	Boxes: ammunition controls: aircraft armament		Boxes: water color paint	M-126
251 AUTO 01	Boring bars: cylinder: automotive	L-270	155 TOOL 04	Boxes: antifriction bearing railroad journal		Boxes: watch meter	
				Boxes: bait: fishing	L-92	Boxes: wearing apparel	L-239
370 TOOL 20	Boring bars: metal cutting: not automotive		633 CONT 09	Boxes: berry	P-140	Boxes: window	L-30-d
				Boxes: biscuit	M-126	Boxes: wooden: nailed	P-140
350 TOOL 01	Boring: drilling: milling machines: horizontal	E-1-b; L-108, 147	659 CDGS 19	Boxes: bread	L-30-d; M-126	Boxes: wooden: wire bound	P-140
369 TOOL 19	Boring heads: machine tool		670 CDGS 05	Boxes: burial: not concrete	L-64; M-208	Boxing	L-290; M-208
251 AUTO 01	Boring machines: connecting rod: automotive	L-270	659 CDGS 19	Boxes: cake	L-30-d; M-126	B-R board	M-246
				Boxes: call	U-5	Bracelets	M-95, 162
350 TOOL 01	Boring machines: cylinder			Boxes: cash: metal	L-13-a; M-126	Bracelets: watch	L-45
				Boxes: cash: wooden		Braces: bit	
350 TOOL 01	Boring machines: earth	L-192, 196	CDGS 17	Boxes: casting	L-226	Braces: bit extensions	
350 TOOL 01	Boring machines: horizontal		545 CDGS 18	Boxes: cigar: cigarette	M-154	Braces: corner: hardware	
350 TOOL 01	Boring machines: jig		226 PRIN 19	Boxes: combs	M-126	Braces: extensible steel trench	M-126
350 TOOL 01	Boring machines: precision	M-293		Boxes: core	M-1-i	Braces: crossarm	
TRAN	Boring machines: railroad tie			Boxes: corrugated	M-290; P-140	Braces: orthopedic	
350 TOOL 01	Boring machines: tube	L-83	621 CONT 02	Boxes and crates: wooden		Braces: rail: railroad, street railway	M-21, -21-b-1
236 GIEQ 47	Boring machines: woodworking	L-311	634 CONT 09	nailed	P-140	Bracket fans: commercial	
350 TOOL 01	Boring mills: horizontal: metal working	E-1-b; L-108, 147		Boxes: curb: gas		Bracket fans: domestic	
				Boxes: curb: water		Brackets: concrete, sand lime	
350 TOOL 01	Boring mills: vertical: metal working	L-1-b; L-108, 147	POWR 08	Boxes: curing: packing house		Brackets: hardware	
			POWR	Boxes: cutlery	M-126	Brackets and holders: aircraft	
370 TOOL 20	Boring tool holders: machine tools		204 GIEQ 37	Boxes: cutter: wax paper	L-120; Sch. 10	Brackets: mounting	L-154 Sch. 4
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PETR 20	Bulk plant dispensing equipment: petroleum PAO-12; P-98-b		Bushings: coffee brewer R-1	CHEM 14	Butyl aldehyde: iso, normal
PETR 20	Bull plugs: steel: petroleum industry P-98-b		Bushings: copper M-9-c	CHEM 24	Butyl amine
646 BLDG 69	Bull points L-157, Sch. 4		Bushings: door hinge R-1	CHEM 33	Butyl aminobenzoate, butesin
*453 FARM 01	Bull rings, staffs L-257		Bushings: drill, jig, metalworking	CHEM 24	Butyl carbitol
PETR 20	Bull wheels: petroleum industry P-98-b		Bushings: electric conduit	CHEM 24	Butyl cellosolve M-336
355 TOOL 24	Bulldozer presses: metal working		Bushings: farm machinery L-170-a	Butyl (GR-I) R-1	Butyl methacrylate M-260
08 CON5 06	Bulldozers L-53, 192, 196, 217		Bushings: ignition cable R-1	CHEM 23	Butyl phenol M-27
*354 TOOL 07	Bulldozers: forging machines F-1-b		Bushings: insulating: electric	CHEM 24	Butyl phthalyl butyl glycolate M-203
STEE 09	Bullet core steel M-21, 21-a, 21-b		Bushings: pipe fittings: steel L-278	CHEM 24	Butyl ricinoleate
AUTO 18	Bullet cores: armor piercing 60 caliber and under		Bushings: pipe fittings: not steel L-288	PETR 21	Butylene L-86; M-201
374 TOOL 02	Bullet machines: inspecting E-9		Bushings: rubber R-1	Butylene gas equipment L-86; M-201	
355 TOOL 24	Bullet machines: lead bullet making E-1-b		Bushings: solder: plumbing fittings M-9-c	CHEM 14	Butyric acid
350 TOOL 01	Bullet machines: not lead bullet making F-1-b; L-108, 147		Bush hooks	412 BLDG 52	Buzzers: electric
TOOL	Bullet machines: washing		Business forms L-241	POWR 08	By product apparatus and equipment: gas plant
646 BLDG 70	Bullet molds: home use	STRA 07	Business machine parts R-1		
CHEM 45	Bullet proof glass		Business service organizations: services		
680 GOVR 04	Bullet proof vests	*754 TRAN 03	Busses: motor L-101		
358 TOOL 27	Bullet shears: power driven	*765 AUTO 23	Busses: trailer L-101		
CORK 03	Bulletin boards: cork M-8-a		Busses: trolley L-101		
CON5	Bullets: metallic L-286		Busters: ridge L-257		
105 AUTO 02	Bullgraders L-192; 217		Busters: rivet		
AUTO 02	Bumper and guard parts: automotive L-158		Busways and bus ducts: over 600 volts or 4000 amperes L-154, Sch. 4; M-9-c		
300 MINE 06	Bumpers: automotive L-158		Butacite M-10		
AUTO 02	Bumpers: car: underground mine L-269; P-56		Butadiene M-178; R-1		
CORK 03	Bumpers: cork M-8-a		Butanes: fuel L-86; M-201		
165 TRAN	Bumpers: railroad car		Butane: gas equipment L-86		
	Bumpers: rubber R-1		Butanes: not fuel		
	Bumpers: sliding door L-236, Sch. 1		2-butanone M-169		
356 TOOL 25	Bumping hammers: metal-working		Butaprene R-1		
	Buna N, S R-1		Butapropenz sulfate, butyn sulfate		
LUMB 10	Bungs: wooden		Butcher knives: household L-140-a		
PETR 12	Bunker fuel oil M-201		Butcher knives: kitchen L-140-a		
BLDG 23	Bunkers L-193		Butcher knives: packing house L-140-a		
BLDG 23	Bunkers: steel ash		Butcher markets: services		
BLDG 23	Bunkers: steel coal		Butcher materials dealers: services		
BLDG 23	Bunkers: steel coke		Butcher masticators L-30-d		
Bunkers: wood L-193			Butcher scrapers L-30-d		
*544 CDGS 03	Bunks: metal: not shipboard L-62; M-126		Butcher skewers: metal L-30-d		
TEXT 13	Buntings: cotton L-99		Butcher skewers: wood		
	Buoys M-65-a, 85, 150		Butchering machines		
CORK 03	Buoys: cork M-8-a		Butchers fixtures		
555 SATE 72	Burglar alarm systems L-39		Butchers saws L-157, Sch. 3		
670 CDGS	Burial boxes: not concrete		Butchers tiers L-140-a		
670 CDGS 05	Burial cases L-64; M-11-b, 208		Butenes M-201		
	Burial equipment M-9-c, 11-b		Butesin picrate		
TEXT 14	Burial garments M-328		Butlers: silent L-30-d		
	Burial lowering devices M-126		Butt welding equipment L-298		
670 CDGS	Burial vaults		Butt cloths M-218		
TEXT 50	Burlap M-47		Butter: creamery L-292		
CONT 07	Burlap bags M-221		Butter cutters: dairy plant		
PULP 03	Burlap lined paper M-201, 241-a, 328		Butter cutters: not dairy products plant		
	Burlap: linoleum M-70		Butter ladles		
587 PLUM	Burner units: warm air furnace		Butter making equipment: farm L-257-a		
588 PLUM 43	Burners: Bunsen		Butter making equipment: industrial L-292		
590 PLUM 39	Burners: combination oil and gas: industrial L-74		Butter: peanut		
591 PLUM 39	Burners: gas conversion: domestic M-126		Butter print scales		
591 PLUM 39	Burners: gas: domestic		Butter: processed		
588 PLUM 39	Burners: gas: industrial		Butter sampling tools, triers		
592 PLUM 39	Burners: oil: domestic L-74; M-126				
589 PLUM 39	Burners: oil: industrial L-74; M-126				

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CDGS 17	Cabinets: office: metal	L-13-a	437 GIEO 24	Cadmium plating equipment	L-110	CHEM 47	Calnitro	
645 CDGS 18	Cabinets: office: wood	L-260	ZINC 04	Cadmium salts: electroplating	M-65-a	606 SATE 86	Calorimeters: laboratory	L-144
	Cabinets: poultry incubator	L-126	CHEM 68	Cadmium selenide, cadmium red	M-65-a		Calorizing	M-1-1
	Cabinets: pressure pumps	L-214, Sch. 3	CHEM 68	Cadmium sulfide	M-65-a	CHEM 31	Calumba	
	Cabinets: radio	M-150	CHEM 66	Cadmium tungstate	M-65-a	204 GIEQ 37	Calvert skinning machines: packing house	L-292
CDGS 17	Cabinets: radio: metal		583 CDGS 19	Cafeteria equipment: heavy duty: not cooking	M-126	251 AUTO 01	Cam angle meters for motor analyzers: automotive	L-270
631 GIEO 55	Cabinets: refrigerated: commercial, industrial	L-33, 126; M-28; P-126	STEA 49	Cafeterias: services	M-222	350 TOOL 01	Cam grinders	E-1-b; L-108, 147
CDGS	Cabinets: refrigerator: domestic	L-260	CHEM 33	Caffeine citrate	M-222	350 TOOL 01	Cam milling machines	E-1-b; L-108, 147
CDGS 01	Cabinets: sewing machine	L-98	CHEM 33	Caffeine and salts	M-222	355 TOOL 94	Cam presses: metalworking	L-270
645 CDGS 18	Cabinets: sewing: wood	L-214; Sch. 3	656 CDGS 02	Cage traps: animal	M-9-c, 126	251 AUTO 01	Camber gauges: automotive	L-270
	Cabinets: sinusoidal generators	L-214; Sch. 3	656 CDGS 02	Cages: animal	M-9-c, 126	658 TOOL 02	Camber gauges: not automotive	E-5-a
	Cabinets: solution	L-214; Sch. 3	656 CDGS 02	Cages: ball park	M-126	CHEM 63	Cambric: varnished	
	Cabinets: specialist's outfits	L-214; Sch. 3	656 CDGS 02	Cages: bird	M-9-c, 126	TEXT 82	Camel hair yarns, fabrics	
	Cabinets: sterilizers	L-214; Sch. 3	307 MINE 06	Cages: float: liquid level	L-134	RUBR 07	Camelback	R-1
475 SERV 03	Cabinets: sterilizing: laundry	L-91	204 GIEQ 37	Cages: mine	L-269; P-56	AUTO 18	Camera guns	
	Cabinets: storage	L-226, M-126	204 GIEQ 37	Cages: offal hanging: packing house		686 STRA 45	Camera repair shops: services	
226 PRIN 19	Cabinets: storage printing	L-226	204 GIEQ 37	Cages: sausage: packing house	L-292	092 ARCO 01	Cameras: aircraft	
	Cabinets: suction pumps	L-214; Sch. 3	307 MINE 06	Cages and skips: mine	L-269; P-56	226 PRIN 19	Cameras: lithographing, photoengraving	L-226
613 SATE 62	Cabinets: surgical instruments, supplies	L-214, Sch. 3; M-126	702 BLDG 23	Caissons: metal			Cameras: motion picture: not aircraft	L-267; M-1-e, 9-c
433 SATE 64	Cabinet: therapy	L-259	CHEM 31	Caipet oil		022 ARCO 01	Cameras, photographic: aircraft	
CDGS 17	Cabinets: towel roller: metal	L-62	FOOD 04	Cake, corn oil: residue used as animal feed		548 CDGS 22	Cameras: still: not aircraft, photoengraving, lithography	L-267; M-1-e, 9-c
226 PRIN 19	Cabinets: type printing	L-226	200 GIEQ 39	Cake machines: bakery	L-292	TEXT 44	Camouflage nets: cotton	M-328
	Cabinets: undersink: metal	L-62	200 GIEQ 39	Cake slicers: bakery		STEE 05	Camouflage netting: steel	M-21, 21-b-2
	Cabinets: utility: metal	L-62, L-214; Sch. 3	648 CDGS 09	Cake turners: frame type, spatula type	L-30-d, 140-a	TEXT 41	Camp clothes	L-130
434 SATE 64	Cabinets: X-ray		FOOD 04	Cakes: bakery products		545 CDGS 18	Camp furniture	L-260
360 GIEO 45	Cable closers		CHEM 32	Cakes: shaving		581 PLUM 69	Camp stoves: cooking	L-23-c
	Cable: coaxial: radio frequency	M-293	CHEM 31	Calabar beans		CHEM 50	Campher	
BLDG 10	Cable: conduit: clay tile		306 MINE 06	Calculating furnaces	L-269; P-56	CHEM 31	Camphor oil	
COPR 02	Cable: electric: armored	M-9-a	MSMN30	Calcite: optical		350 TOOL 01	Camshaft grinders	E-1-b; L-108, 147
COPR 02	Cable: electric armored parkway		CHEM 14	Calcium acetate		252 GIEQ 31	Can capping machines	L-83
COPR 02	Cable: electric battery starter		CHEM 46	Calcium arsenate		252 GIEQ 31	Can closing machines	L-83
COPR 02	Cable: electric de gassing		CHEM 46	Calcium arsenite		201 GIEQ 34	Can drying machines	L-292
COPR 02	Cable: electric flexible steel armored		CHEM 41	Calcium base inerts		PULP 01	Can liner paper	M-241
COPR 02	Cable: electric insulated		CHEM 43	Calcium bromide		252 GIEQ 31	Can making and can closing machines	L-83
COPR 02	Electric lead covered		CHEM 42	Calcium carbonate	M-190	659 CDGS 19	Can openers	L-30-d
COPR 02	Cable: electric non metallic sheathed		CHEM 42	Calcium chloride		CONT 08	Can openers: key	
COPR 02	Cable: electric parkway		CHEM 35	Calcium cresotate		252 GIEQ 31	Can sealing machines	L-83
COPR 02	Cable: electric portable		CHEM 47	Calcium cyanamide	M-165	659 CDGS 19	Can spouts: cutting and pouring	
COPR 02	Cable: electric shipboard		CHEM 47	Calcium cyanide		201 GIEQ 34	Can sterilizing machines	L-292
COPR 02	Cable: electric submarine		CHEM 46	Calcium fluoride		201 GIEQ 34	Can stuffing machines	L-292
COPR 02	Cable: electric underground		CHEM 33	Calcium gluconate		201 GIEQ 34	Can washing machines	L-292
COPR 02	Cable: electric weather-proofed		CHEM 42	Calcium hydride			Canada: military requirements provisions, applicability	PR-14
COPR 02	Cable: electric welding		CHEM 42	Calcium hydroxide: lime		LUMB 02	Canadian lumber	
RUBR 06	Cable end test caps, separators: rubber	R-1	CHEM 42	Calcium hypochlorite	M-19-a	SHIP 12	Canal boats	
CORK 02	Cable filler: asbestos	M-283	CHEM 53	Calcium iodobehenate, bajodin		472 SERV 09	Canceled machines	
CORK 04	Cable filler: fiberglass	M-282	CHEM 33	Calcium lactate		472 SERV 09	Canceled machines: post office stamp	
416 BLDG 52	Cable fittings: bronze		CHEM 33	Calcium mandelate		FOOD 20	Candied popcorn	
416 BLDG 52	Cable fittings: copper		CHEM 43	Calcium mandelate	M-303	678 CDGS 07	Candle holders: church goods	L-136
TEXT 50	Cable: flax	M-284	STEE	Calcium metallic	M-110	659 CDGS 19	Candle holders: not glass	L-30-d
TEXT 50	Cable: hemp	M-328	CHEM 47	Calcium molybdate	M-110	241 CHEM 74	Candle making machinery	
	Cable: industrial	R-1	CHEM 47	Calcium naphthenate	M-142	CHEM 62	Candlers: egg	L-257, 292
	Cable: insulated: machinery	L-143-a	CHEM 47	Calcium nitrate		CHEM 45	Candlesticks: glass	
PULP 01	Cable insulating paper	M-241	CHEM 42	Calcium nitrite		659 CDGS 19	Candlesticks: not glass	L-30-d; M-9-c, 11-b, 154, 162, 199
TEXT 50	Cable: jute	M-70	CHEM 34	Calcium oxide		FOOD 20	Candy	
*309 CONS 04	Cable laying rooters	L-192	CHEM 34	Calcium pantothenate		FOOD 20	Candy bars	
380 GIEQ 45	Cable making machinery: braiders, closers, stranders		CHEM 41	Calcium permanganate		WHOL 41	Candy stores: retail: services	
	Cable: Manila	M-84	CHEM 41	Calcium peroxide		706 BLDG 26	Cane belts	M-248
	Cable: naval, special	M-150	CHEM 41	Calcium phosphate: dibasic, monobasic, pyro, tribasic		645 CDGS 18	Cane chairs	L-260
415 BLDG 51	Cable racks		CHEM 41	Calcium phosphide		MINE 06	Cane handling cars	
300 MINE 06	Cable reels: locomotive: underground mine	L-269; P-56	CHEM 24	Calcium propionate		*451 FARM 02	Cane mills: farm	L-257
360 GIEQ 45	Cable reels: metal		CHEM 61	Calcium resinate		205 GIEQ 39	Cane mills: sugar plant	L-292
740 LUMB 10	Cable reels: wooden		STEE	Calcium salts: molybdenum		FOOD 20	Cane sugar	M-9-c, 126
	Cable service: MRO	U-4	STEE	Calcium saks: tungsten		AUTO 18	Canes	
TEXT 32	Cable: sisal	M-84	STEE	Calcium silico			Canister shells	
RUBR 06	Cable splicing material: rubber	R-1	CHEM 66	Calcium stearate			Canisters	L-30-d
STEE 05	Cable: steel	M-21, 21-b-2	CHEM 41	Calcium sulfamate	M-242		Canisters: gas mask	M-21-e, 241-a
380 GIEQ 45	Cable strippers: not hand		CHEM 66	Calcium sulfate		549 SATE 61	Canisters: gas mask industrial	L-114
317 PETR 20	Cable tool drilling machinery and equipment: oil field. PAO-11;	P-98-b	CHEM 66	Calciosol golden orange RRTDCI 1097 dies	M-103	CHEM 31	Cannabis	
416 BLDG 52	Cable terminals: electric: not power transmission and distribution			Calciosol brown G CI 1152 dies	M-103	FOOD	Canned foods	
	Cable terminals: primary: power transmission and distribution			Calciosol brown R CI 1151 dies	M-103	CDGS 06	Canned heat stoves: portable	
COMM 03	Cable terminals: telegraph	U-4, 5, 6		Calciosol brown RP CI 1151 dies	M-103	350 TOOL 01	Cannelure groove turning machines	E-1-b; L-108, 147
COMM 04	Cable terminals: telephone	U-2, 3, 5		Calciosol golden orange RRTD CI 1097 dies	M-103	659 CDGS 13	Canners: cold pack domestic	L-30-b
STEE 05	Cables: wire rope	M-21, 21-b-2	472 SERV 04	Calciosol golden orange R RTP CI 1097 dies	M-103	659 CDGS 19	Canners: pressure: domestic	L-30-d
	Cables	M-9-c-4, 84, 126; U-5	PULP 01	Calciosol Khaki GPR 123 dies	M-103	201 GIEQ 34	Canning filters	
	Cables: battery	M-150	PULP 08	Calciosol olive R CI 1150 dies	M-103	201 GIEQ 34	Canning finishers	L-292
	Cables: battery: automotive	M-311		Calculagraphs		201 GIEQ 34	Canning kettles	
	Cables: communication	M-294	244 CHEM 74	Calculating machines	L-54-c	201 GIEQ 34	Canning plant machinery	L-292
	Cables: electrical	M-294	PRIN 17	Calendar roll paper	M-241	201 GIEQ 34	Canning riprups	
	Cables: manila	M-36	PULP 08	Calendars	M-154	201 GIEQ 34	Canning vacuum pans	
	Cables: safety zone	M-126		Calendars: embossing, plain: paper mill			Cannon	L-230
FARM 01	Cables: towing, snaking	L-257	RUBR 08	Calendars: plastic making		584 PLUM 69	Cannon stoves: domestic heating: not electric	L-23-c
*751 TRAN 05	Cabooses	L-97-a	TEXT 59	Calendars: printed	L-241		Canopies	M-126
TEXT 31	Cabretta skin	M-310	TEXT 15	Calendars: take off units: paper mill		TEXT 22	Canopies: cloth	M-328
	Cabs and seats: automotive	L-158	PETR 20	Calendars: rubber processing	L-143a	583 CDGS 19	Canopies: cooking: hood	
AUTO 16	Cabs: truck	L-253		Calf and kip leather	M-310	475 SERV 03	Canopies: ironer	L-91
FOOD	Cacao nut products			Calf skin	M-310	475 SERV 03	Canopies: laundry, dry cleaning	L-91
CHEM 33	Cacodylic acid			Calf wheels and parts: petroleum industry	P-98-b	613 SATE 62	Canopies: oxygen: hospital	R-1
CHEM 31	Cade oil		658 TOOL 02	Calif's foot jelly		CANS	Cans	M-9-c, 21-e, 81, 126
ZINC 04	Cadmium	M-65-a	658 TOOL 02	Calibration indicators	E-5-a	682 CDGS 13	Cans: ash	L-30-a
	Cadmium acetate	M-65a	658 TOOL 02	Calipers: dividers	E-5-a; M-293	629 CONT 08	Cans: blackplate	M-81
	Cadmium bromate	M-65a	658 TOOL 02	Calipers: gear tooth	E-5-a; M-293		Cans: blitz	M-150
	Cadmium bromide	M-65a	658 TOOL 02	Calipers: pocket slide	E-5-a; M-293		Cans: canteen	M-150
	Cadmium chloride	M-65a	658 TOOL 02	Calipers: trammels	E-5-a		Cans: cream	M-21-a
	Cadmium hydroxide	M-65a	658 TOOL 02	Calipers: vernier	E-5-a; M-293		Cans: creamsetter	L-257
	Cadmium iodide	M-65a	*453 FARM 01	Calks: toe: horseshoe, mule shoe	L-257		Cans: diaper	M-126
	Cadmium nitrate	M-65a	COMM 04	Call boxes: telephone	U-2, 3, 5			
CHEM 66	Cadmium pigments	M-65-a	412 BLDG 52	Call systems: doctor, hospital, nurse				

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620 CONT 01	Cans: dust	M-9-c	SHIP 14	Capstans		251 AUTO 01	Carburetor tools: automotive	E-6
627 CONT 06	Cans: fiber	M-81	ARCO 01	Capstrips: aircraft		ARCO 01	Carburetors: aircraft	
	Cans: fluid milk shipping	M-200	243 CHEM 74	Capsule machines		135 AUTO 10	Carburetors: not aircraft	M-293, Tab. 4, 311
	Cans: food	M-81	CHEM 73	Capsules: medicinal	M-150			
683 CDGS 13	Cans: galvanized: not shipping containers	L-30-a	165 TRAN 13	Car bumpers: railroad		364 TOOL 08	Carburizing furnaces	
	Cans: garbage	M-241-a	145 GIEQ 91	Car dumpers	L-193	PULP 04	Card board	M-241
683 CDGS 13	Cans: garbage: household, kitchen, step-on, miscellaneous	L-30-a	AUTO 02	Car fenders: automotive	L-158	TEXT 39	Card cases: leather	M-328
	Cans: gasoline: five gallon	M-330	707 BLDG 26	Car hardware		RUBR 06	Card clothing: rubber	R-1
620 CONT 01	Cans: ice cream paperboard	L-239	145 GIEQ 91	Car hauls	L-193	TEXT 58	Card clothing: textile machinery	L-215
	Cans: kerosene: five gallon	M-330	145 GIEQ 91	Car pullers	L-193	472 SERV 56	Card punching, sorting devices: manual	
*629 CONT 08	Cans: inserts for step-on	L-30-b	100 TRAN 09	Car seals: railroad		472 SERV 56	Card punching, tabulating machines	
548 CDGS 20	Cans: metal	M-81	102 TRAN 04	Car springs: rapid transit, street car	L-193	TEXT 58	Card rolls: cotton: textile	L-215
	Cans: motion picture film	L-267; M-126		Car springs: railroad		TEXT 58	Card screens: textile machinery	L-215
	Cans: non-food	M-81		Car spotters		472 SERV 56	Card sorting machines	
167 GIEQ 46	Cans: oil	L-314	102 TRAN 04	Car truck assemblies: electric railway car		CHEM 31	Cardamom seed	
	Cans: oily waste	L-114	TRAN	Car walks: railroad		TEXT 13	Carded fabrics: cotton	L-99
307 MINE 06	Cans: ore: mine	L-269; P-56	251 AUTO 01	Car washers: nozzle type: automotive	L-270	TEXT 23	Carded yarn: cotton	M-328
620 CONT 01	Cans: paper		251 AUTO 01	Car washing machines: automotive	L-270	SATE	Cardiographs	
	Cans: prepared: used tin	M-325	STEE 08	Car wheels: locomotive, railroad car, street railway	L-211, Sch. 2; M-21	307 MINE 06	Cardox coal blasting equipment	L-269; P-56
	Cans: radiator filling	L-30		Caraway		PRIN 17	Cards: greeting	L-289; M-154
	Cans: safety: for inflammable liquids	M-21-e	CHEM 31	Caraway oil		PRIN 15	Cards: index	L-241
549 SATE 61	Cans: safety: industrial	L-114	CHEM 31	Carbazone			Cards: jacquard	M-241-a
*453 FARM 01	Cans: setter: cream settling	L-257; M-21-e	CHEM 33	Carbanthrene brown AR CI 1151 dyes	M-103		Cards: playing	L-81; M-154
				Carbanthrene brown AG CI 1152 dyes	M-103		Cards: post: illustrated	L-289
PETR 19	Cans: side rack: for tank trucks	PAO-12; P-98-b		Carbanthrene golden orange RRT CI 1097 dyes	M-103		Cards: snap: button: hook, eye: zipper	M-241-a
	Cans: sprinkling: garden	M-126		Carbanthrene Prtg. golden orange RRT CI 1097 dyes	M-103	ARCO 01	Cargo gliders: planes	M-241-a
	Cans: step-on	L-30-d		Carbanthrene khaki 2G pr 122 dyes	M-103	SHIP 12	Cargo and passenger ships	
	Cans: storage: petroleum products	L-30		Carbanthrene olive R CI 1150 dyes	M-103	*785 AUTO 23	Cargo trailers	L-1-g
629 CONT 08	Cans: terneplate	M-81		Carbazole	M-190	*783 AUTO 18	Carriage trucks	L-1-e
629 CONT 08	Cans: tinplate	M-81	CHEM 22	Carbide: calcium		677 CDGS 04	Carnival equipment	M-126
147 GIEQ 99	Cans, tote boxes: explosive powder	L-30	CHEM 43	Carbide lamps: miners	P-56	STRA 80	Carnivals: services	M-126
	Cans: tractor filling	L-30	BLDG 99	Carbide lamps: not miners		STEE 19	Carnotite	
	Cans: utility	M-241-a	362 TOOL 10	Carbide tipped cutting tools	E-2-b	TEXT 50	Caroc fiber	M-328
203 GIEQ 33	Cans: weight: dairy plant	L-292; M-21-e	362 TOOL 10	Carbide tips	E-2-b	CHEM 34	Carotene	L-40
646 BLDG 70	Cant hooks		350 TOOL 01	Carbide tool grinders: bench and floor	E 1-b L-108, 147, 237	STRA 04	Carpenter shops: services	
TEXT 32	Cantala	M-84		Carbitol acetate	M-338	645 BLDG 69	Carpenter planes: hand type	
*742 LUMB 07	Canteen trailers		CHEM 24	Carbitol citrate	M-336	646 BLDG 69	Carpenters squares	
CDGS	Canteens, flasks	L-30-b		Carbitol, diethylene glycol ether		659 CDGS 19	Carpet beaters	L-30-d
741 LUMB 06	Cantonment millwork		CHEM 24	Carbitol laurate	M-336	RUBR 06	Carpet cushions: rubber	R-1
TEXT 22	Canvas	M-91		Carbitol phthalate	M-336	TEXT 38	Carpet linings	M-328
TEXT 58	Canvas bags			Carbitol ricinoleate	M-336	659 CDGS 19	Carpet sweepers	L-30-d
TEXT 12	Canvas products: fabricated	M-328		Carbitol stearate	M-336	TEXT 28	Carpet wool	M-73
RUBR 05	Canvas shoes: rubber soled	R-1		Carbolates	M-27	TEXT 28	Carpet yarn	M-73
TEXT 49	Canvas shoes: not rubber soled	M-217		Carbolic acid, phenol	M-27		Carpets	M-241-a; R-1
168 CHEM 47	Cap crimpers: blast detonating			Carbolic acid, phenol	M-27	TEXT 38	Carpets: cork	M-8-a
TEXT 52	Cap crimps: visors	M-328		Carbon bisulfide		TEXT 28	Carpets, mats, rugs: not cork	M-328; R-1
481 GIEQ 42	Cap presses: paper can, tube making	L-83		Carbon black	M-244	TEXT 59	Carpincho leather	M-310
714 BLDG 83	Cap screws			Carbon brushes: including automotive		675 CDGS 02	Carriages: baby	L-152; M-154
630 CONT	Capstrips: aircraft			Carbon dioxide		ARCO 01	Carriages: bleaching: aircraft	
ARCO 01	Capacitors: fixed: electric condensers: ceramic, electrolytic, mica, paper	L-293; M-293		Carbon dioxide fire extinguishers: portable and piped	L-39; M-293	ARCO 01	Carriages: dressing	L-214 Sch. 3; M-126
500 RARA 12	Capacitors: variable			Carbon disulfide		*452 FARM 05	Carriages: fuselage	
RARA 12	Capalets: congo	M-56		Carbon electrodes over 1 inch diameter			Carriages: horse drawn	
TEXT 31	Capalets: feminine wear	L-85, Sch. 2		Carbon electrodes up to 1 inch diameter: not copper coated, projection carbons	L-241, L-114		Carriages: kick bucket	L-214 Sch. 3
RUBR 03	Cape skins	M-310		Carbon interleafed forms		ARCO 01	Carriages: launching: aircraft	
TEXT 64	Capes, cloaks: rubber	R-1		Carbon monoxide alarms		GIEQ 47	Carriages: sawmill	L-311
TEXT 64	Capes: gas protection	M-241-a		Carbon paper		ARCO 01	Carriages: undercarriage: aircraft	
047 ARCO 01	Capes: textile	L-85		Carbon paper handling devices			Carrier equipment: central office telephone	U-2, 3, 5
481 GIEQ 42	Capillary instruments: aircraft	L-292		Carbon pile resistance units		515 COMM04	Carrier equipment: power line	
478 GIEQ 39	Cappers: bottle: hand			Carbon products and brushes: industrial		POWR	Carrier equipment: telegraph	U-4, 5, 6
478 GIEQ 39	Capping machinery: beverage bottle	L-292		Carbon resistors: not radio type	L-21-b-1, 21-b-2	515 COMM03	Carriers: animal	L-284; M-126
203 GIEQ 33	Capping machinery: milk bottle	L-292		Carbon steel	M-21, 21-b-1, M-41		Carriers: belt: steel troughing	L-193
RUBR 07	Capping stock: rubber	R-1		Carbonated beverages			Carriers: bottle	R-1
CHEM 24	Caproic acid			Carbonated nickel	M-6-a	424 CDGS 10	Carriers: casket	M-126
CHEM 24	Capryl alcohol	M-344		Carbonators: bottling	L-292	583 CDGS 19	Carriers: food: electric	L-65
TEXT 40	Caps: apparel	M-328		Carbonators: chemical		*453 FARM 01	Carriers: food: not electric	M-126
HUBR 05	Caps: bathing: rubber	R-1		Carbonators: soda water	L-292	*453 FARM 01	Carriers: hay	L-257
168 CHEM 47	Caps: blasting	M-43, 78		Carbonators: water conditioning	L-312	453 FARM 01	Carriers: litter	L-257
CONT 01	Caps: bottle			Carbonized rags		146 TOOL 16	Carriers: monorail, tramrail	
	Caps: bottle: feeding	R-1		Carbonized wood			Carriers: passenger	L-1-e, g, h, j, 3-f, 101, 123, 180, 201; M-9-c, M-311
620 CONT	Caps: bottle: paper, paperboard	M-241-a		Carbonizing equipment: gas plant	M-241	SHIP 12	Carriers: passenger: automotive parts	L-106, 158
RUBR 05	Caps: brain surgery: rubber	R-1		Carbonizing paper and tissue		583 CDGS 19	Carriers and tenders: seaplane	
FARM 01	Caps: chimney: poultry house	L-257		Carbonizing wood			Carriers: tray	
	Caps: electric socket	M-9-c		Carbons			Carrousels: merry-go-rounds	M-126
	Caps: faucet	R-1		Carbons: battery			Carrotting: hat fur	M-78
TEXT 40	Caps: fur	M-328		Carbons: copper coated: motion picture projection	M-9-c		Carryalls	L-284
AUTO 02	Caps: gas tank: automotive	L-158; M-9-c, 65-a		Carbons: illuminating: searchlight		AUTO 21	Cars: armored	
	Caps: glass jars	M-241-a		Carbons: lighting		AUTO 16	Cars: automotive	
108 AUTO 02	Caps: hub: automotive	L-158; M-9-c, 65-a		Carbons: welding		TEXT 58	Cars: bobbin: textile machinery	L-215
	Caps: line tube	R-1		Carbonyl chloride, phosgene		MINE 06	Cars: cane hauling	
	Caps: officers'	P-131		Carbortam		POWR 08	Cars: charging: gas plant	
	Caps: oil filter: automotive	L-158		Carborandum		MINE 06	Cars: charging: hot metal, ingot, ladle transfer, slag	
	Caps: paper			Carboy cushions: cork	M-8-a	*753 TRAN 03	Cars: electric railway, rapid transit	L-101
AUTO 02	Caps: percussion ordnance			Carboys	P-140		Cars: fire apparatus: reserve, salvage squad	L-43
CONT 01	Caps: percussion: not ordnance			Carburetor parts: farm machinery	L-170-a		Cars: hand, velocipede: railroad	
AUTO 18	Caps: percussion: not ordnance			Carburetor test stands: aircraft engine		MINE 06	Cars: industrial material handling: not rail	L-97-b
CHEM 47	Caps: pipe fittings: steel	L-278					Cars: industrial: rail: not railroad, mine types	
772 SHIP 10	Caps: pipe fittings: not steel	L-288				164 TRAN 13	Cars: inspection: railroad	
773 SHIP 08	Caps: radiator: automotive	L-158				300 MINE 06	Cars and locomotives: underground mine	L-269; P-56, 73
AUTO 02	Caps: radiator sealing: farm machinery	L-170-a				164 TRAN 13	Cars: motor: heavy duty: inspection: multigauge: railroad	
	Caps: shop	M-207, Sch. 1				164 TRAN 13	Cars: motor: logging, small passenger: railroad	
	Caps: spark plug	R-1				164 TRAN 13	Cars: motor push: railroad	
	Caps: surgical	M-241-a				*750 TRAN 05	Cars: motor rail: Diesel, gasoline motored	
	Caps: work	M-207, Sch. 1, 4				164 TRAN 13	Cars: motor: target range: railroad	
RUBR 05	Caps: vaccine: rubber	R-1						
CHEM 31	Capsicum							

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AUTO 16	Cars: motor vehicle	531 GIEQ 54	Cases: refrigerated	L-38, 126; M-28; P-126	PETE 20	Catchers: core: petroleum industry	P-98-b
164 TRAN 13	Cars: multigaugage: push, trailer: railroad	677 CDGS 04	Cases: rifle, shotgun: civilian	L-71	*458 FARM 01	Catchers: fowl	L-257
164 TRAN 13	Cars: push, trailer: railroad	677 CDGS 04	Cases: rod	L-284; M-126	PETE 20	Catchers: tubing: petroleum industry	P-98-b
TEXT 58	Cars: quill: textile machinery	533 CDGS 14	Cases: safety flashlight	L-64	708 BLDG 26	Catches: hardware	L-236, Sch. 1
TRAN	Cars: rail detector		Cases: salesmen's display	L-260; M-126	613 SATE 62	Catheters	R1
*751 TRAN 08	Cars: railroad: baggage, box, butane, coal, coke, dining, dump, flat, freight, gondola, hopper, passenger, sleeping, stock, tank	678 CDGS 07	Cases: shipping	L-136	642 RUBR 05	Catheters: rubber	
	L-97-a, -a-1; M-11-b		Cases: show	L-68	POWR 07	Cathode protection equipment: waterworks	
164 TRAN 13	Cars: railroad maintenance: bridge, building, extra gang, heavy duty, inspection, motor, section		Cases: sick call set: church goods	L-238	509 RARA 19	Cathode ray oscilloscopes	L-183a; M-293
			Cases: spectacle	L-194	434 SATE 64	Cathode Ray tubes: X-ray	
164 TRAN 13	Cars: railroad military	AUTO 18	Cases: sun glasses	M-126; R-1	FOOD 16	Cathodes	M-1-i
AUTO 21	Cars: railway scale	AUTO	Cases: tableware	M-126	FARM 01	Catsup	
MINE 06	Cars: scout	CONT	Cases: thermometer	L-158	TEXT 11	Cattle dehorners: not saws	M-210
164 TRAN 13	Cars: sisal hauling		Cases: tool	L-45, 284; M-9-c-2, 126, 154, 159	TEXT 15	Cattle hides	M-310
	Cars: trailer: target range: railroad		Cases: transfer	L-45; L-193	*453 FARM 01	Cattle stalls	L-257
164 TRAN 13	Cars: velocipede: railroad		Cases: transfer: auxiliary trans- mission	L-206	TEXT 11	Cattle tails	M-210
481 GIEQ 42	Carton feeders: automatic	434 SATE 64	Cases: transfer: merchandise	L-158	CHEM 65	Caulking compounds	
481 GIEQ 42	Carton making machines: paper	434 SATE 64	Cases: vanity	L-45, 284; M-9-c-2, 126, 154, 159	BLDG 70	Caulking tools	
620 CONT 03	Cartons: folding paperboard	472 SERV 09	Cases: watch	L-45; L-193	CHEM 42	Cauls	M-1-i
620 CONT 03	Cartons: paper	FOOD 18	Cassette changers: X ray	L-206	CHEM 42	Caustic bufflokast pots: chemical	
620 CONT 03	Cartons: window	TEXT 62	Cassettes: X ray	L-54-c	CHEM 42	Caustic potash	
620 CONT 03	Cartons: paraffin paperboard	204 GIEQ 37	Cash registers	M-73	PULP 08	Caustic soda	M-161
TEXT 53	Cartridge bag cloth		Cashew nut kernels	L-292	FOOD 20	Causticizing equipment: pulp mill	
355 TOOL 24	Cartridge blanking presses	PETR 20	Cashmere: goat hair	R-1	CDGS 18	Cedar chests	L-260
355 TOOL 24	Cartridge case cup draw presses	648 CDGS 09	Casing chain machines: pack- ing house	L-140-a	CHEM 31	Cedar leaf oil	
350 TOOL 01	Cartridge case trimming lathes	304 GIEQ 37	Casing compounds	P-98-b	LUMB 11	Cedar-wood	
CORK 03	Cartridge plugs: cork		Casing head adapters: petroleum industry	L-193	CHEM 31	Cedar-wood oil	
	Cartridges		Casing knives	L-257	708 BLDG 26	Ceiling buckles	
GOVR 04	Cartridges: automotive oil		Casing stripping machines: packing house	L-193	428 CDGS	Ceiling fans: commercial	
	Cartridges and parts		Casing: conduit: elevator-con- veyor	M-21, 21-b-2	427 CDGS	Ceiling fans: domestic	
*452 FARM 02	Carts: beach: baby	*452 FARM 04	Casing: water well drive	L-211, Sch. 10	702 BLDG 23	Ceiling plates: metal	M-126
CONNS	Carts: cane		Casing: water well: fabricated by other than pipe mills	L-211, Sch. 10	531 GIEQ 54	Ceiling units: air conditioning	L-38, 126; M-28; P-126
	Carts: concrete handling		Casings: bucket elevator	L-193		Ceilings: acoustical	M-126
	Carts: dressing		Casings: hydroturbine scroll: spiral	L-193	BLDG 75	Ceilings: gypsum	
	Carts: food		Casings: meat: viscose	L-211, Sch. 9	BLDG 72	Ceilings: metal	M-126
	Carts: fracture		Casings: oil well	M-21, 21-b-2	BLDG 75	Ceilings: wallboard	
*452 FARM 05	Carts: horse drawn: not logging		Casings: rubber tire	R-1	LUMB 10	Ceilings: wooden	
GIEQ	Carts: industrial handtrucks		Casings: sausage	L-193	CHEM 50	Cekeron	M-246
236 GIEQ 47	Carts: logging	POWR	Casings: self-supporting	L-193	CHEM 68	Celite	
	Carts: orthopedic		Casings: wooden	L-226	680 GOVR 04	Cell block lock and control equip- ment: prison	
	Carts: orthopedic: fracture		Casing-in machines	L-226	CHEM 50	Cellanite	M-246
	Carts: push		Casket hardware	M-37-d	141 GIEQ 72	Cellar drainers	L-42, Sch. 10, 246
	Carts: refreshment: metal		Casket linings: fabric	M-37-d	CHEM 50	Cellophane	L-20; M-150
CDGS	Carts: shopping		Casket placers: morticians' goods	M-9-c, 11-b, 126	CONT 07	Cellophane bags	L-261
648 CDGS 09	Carving knives		Casket trucks	L-64; M-9-c, 11-b, 38, 154	CHEM 24	Cellosolve	
236 GIEQ 47	Carving machines: woodwork- ing		Caskets: morticians' goods	L-284		Cells: conductivity	L-134
648 CDGS 09	Carving sets		Casks: extension	L-284	429 CDGS	Cells: dry	L-219
LUMB 06	Carvings: architectural		Cassava	L-65	305 MINE 03	Cells: flashlight	
545 CDGS 18	Carvings: furniture		Casseroles: commercial electric	L-30-d	429 CDGS	Cells: flotation: mining	L-269; P-56, 73
CHEM 31	Cascara sagrada		Casseroles: glass	L-30-d	RARA 23	Cells: penlight	
CONT 03	Case dividers and flats		Cassia oil		RUBR 06	Cells: photoelectric	
TEXT 52	Case leather		Cassia fistula, vera	L-42 Sch. 3, 187		Cells: rubber leak proof: gas tanks	R-1
481 GIEQ 42	Case machines: cartridge		Cast iron boilers	L-42, Sch. 4	430 AUTO 05	Cells: rubber self sealing: air- craft	R-1
481 GIEQ 42	Case making machines		Cast iron pipe and fittings: soil	L-42, Sch. 4	CHEM 50	Cells: storage battery	L-180
203 GIEQ 33	Case packers		Cast iron radiators		CHEM 50	Celluloid	
CHEM 50	Case sealers		Cast ironware		CHEM 50	Cellulose	L-20
TEXT 53	Case washers: milk bottle		Cast ironware: cooking	L-30-c	CHEM 50	Cellulose acetate	M-154
	Casein		Cast ironware: hospital	L-30-c		Cellulose acetate and butyrate plastics	M-154, 326
478 GIEQ 42	Casein fiber: aralac		Cast ironware: household	L-30-c	CHEM 50	Cellulose acetate butyrate rod and tube	M-154
	Casein: plastic		Cast ironware: kitchen	L-30-c		Cellulose acetate butyrate sheet- ing	
	Casements: metal		Cast ironware: military	L-30-c	TEXT 53	Cellulose acetate fiber, fabric	M-37-d
	Cases: bottles		Cast stone: concrete			Cellulose acetate propionate lac- quer	M-154
	Cases: bottle		Castor cups: rubber	R-1	CHEM 50	Cellulose acetate propionate rod and tube	M-154
	Cases: calling card		Castor gauges: automotive	L-270		Cellulose acetate propionate sheeting	M-154
TEXT 12	Cases: canvas		Castors	L-111	CHEM 50	Cellulose acetate propionate rod and tube	M-154
AUTO 18	Cases: cartridge		Castors: rule	L-226		Cellulose acetate propionate sheeting	M-154
	Cases: cartridge, un reloadable fired		Castings: boxes: printing	L-226	CHEM 50	Cellulose acetate propionate sheeting	M-154
	Cases: chronometer		Castings: cleaning equipment	E-11		Cellulose acetate propionate sheeting	M-154
	Cases: cigar		Castings: machines	L-226	CHEM 64	Cellulose acetate propionate sheeting	M-154
	Cases: cigarette		Castings machines: metalwork- ing: not smelting, refining		CHEM 21	Cellulose acetate propionate sheeting	M-154
	Cases: clock		Castings machines: smelting, re- fining	P-73	CHEM 65	Cellulose acetate propionate sheeting	M-154
	Cases: cosmetic		Castings: boiler	M-126		Cellulose acetate propionate sheeting	M-154
AUTO 18	Cases: depth charge		Castings: brass, copper	M-9-c	CHEM 64	Cellulose acetate propionate sheeting	M-154
TEXT 12	Cases: dispatch		Castings: iron: rough: not soil pipe	M-21, 21-b-1	CHEM 64	Cellulose acetate propionate sheeting	M-154
AUTO 18	Cases: display		Castings: slow cooling: heavy	M-43	CHEM 50	Cellulose acetate propionate sheeting	M-154
621 CONT 02	Cases: fiber		Castings: steel	M-21, 21-b-1		Cellulose acetate propionate sheeting	M-154
533 CDGS 14	Cases: flashlight		Castor beans		CHEM 64	Cellulose acetate propionate sheeting	M-154
	Cases: instrument		Castor oil		CHEM 64	Cellulose acetate propionate sheeting	M-154
531 GIEQ 54	Cases: insulated: refrigeration		Castor oil phthalate	M-203	CHEM 50	Cellulose acetate propionate sheeting	M-154
	Cases: jewelry		Castor oil sulfonated	M-235		Cellulose acetate propionate sheeting	M-154
	Cases: key		Castor seed		CHEM	Cellulose acetate propionate sheeting	M-154
TEXT 39	Cases: leather luggage		Catabond	M-246	CHEM 50	Cellulose acetate propionate sheeting	M-154
620 CONT 01	Cases: mailing: fiber, metal		Catalin	M-246		Cellulose acetate propionate sheeting	M-154
678 CDGS 07	Cases: mass: church goods		Catalog paper	M-241	PULP 10	Cellulose acetate propionate sheeting	M-154
	Cases: match		Catalogs	L-241	PULP 10	Cellulose acetate propionate sheeting	M-154
	Cases: milk bottle		Catalyst chambers: chemical machinery		PULP 07	Cellulose acetate propionate sheeting	M-154
670 CDGS 05	Cases: morticians goods: ship- ping		Catalyst: not nickel, Raney	M-1-i	CHEM 50	Cellulose acetate propionate sheeting	M-154
548 CDGS 26	Cases: motion picture film shipping		Catalysts: Raney			Cellulose acetate propionate sheeting	M-154
671 CDGS 23	Cases: musical instruments		Cataplasms		PULP 10	Cellulose acetate propionate sheeting	M-154
668 SATE 62	Cases: ophthalmic trial		Catapulis and equipment			Cellulose acetate propionate sheeting	M-154
CONT	Cases: packaging		Catavar	M-246		Cellulose acetate propionate sheeting	M-154
673 CDGS 25	Cases: pass		Catch basin traps: steel			Cellulose acetate propionate sheeting	M-154
533 CDGS 14	Cases: pencil: wood		Catch basins: storm drainage: cast iron			Cellulose acetate propionate sheeting	M-154
	Cases: pen light					Cellulose acetate propionate sheeting	M-154
533 CDGS 14	Cases: pipe					Cellulose acetate propionate sheeting	M-154
	Cases: pocket light					Cellulose acetate propionate sheeting	M-154
	Cases: ration book					Cellulose acetate propionate sheeting	M-154

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GIEQ 39 Chewing gum machinery L-292  
 FOOD 10 Chicken: deviled L-136; M-199  
 TEXT 10 Chicken feathers M-328  
 FOOD 10 Chicken: potted L-140-a  
 648 CDGS 09 Chicken stickers L-140-a  
 \*743 LUMB 10 Chicken houses: wooden L-140-a  
 204 GIEQ 37 Chicken pickers: meat packing house L-140-a  
 204 GIEQ 37 Chicken pluckers: meat packing house L-140-a  
 FOOD 20 Chiclé L-292  
 GIEQ 39 Chiclé processing machinery L-292  
 FOOD 20 Chicory root L-62  
 545 CDGS 18 Chiffoniers L-62, 260  
 545 CDGS 18 Chifforobes L-62, 260  
 FOOD 20 Chili pepper, powder L-62, 260  
 372 TOOL 11 Chills, chill coils: foundry L-37-a; M-9-c, 11-b, 43, 126  
 671 CDGS 23 Chimes: musical L-37-a; M-9-c, 11-b, 43, 126  
 BLDG 10 Chimney blocks: radial L-257  
 BLDG 10 Chimney brick: radial L-257  
 \*453 FARM 01 Chimney caps: poultry house L-257  
 705 BLDG 72 Chimney pipe and tops: metal L-257  
 BLDG 10 Chimney tops: clay L-257  
 CHEM 45 Chimneys: lamp L-257  
 CDGS 33 China L-257  
 MSMN 60 China clay L-257  
 545 CDGS 18 China closets L-260  
 239 GIEQ 45 China making machinery L-260  
 China: silver deposit M-199  
 China ware L-219  
 CDGS 33 China ware: vitrified L-219  
 FOOD 14 China wood oil, tung oil L-219  
 CHEM 33 Chinofon L-219  
 TEXT 14 Chintz M-328  
 PULP 05 Chip board M-241, 290  
 350 TOOL 17 Chip breaker grinders: light power driven L-237  
 PULP 08 Chip crushers: pulp mill L-237  
 Chippers: butter M-11-b  
 PULP 08 Chippers: pulp mill M-11-b  
 365 TOOL 12 Chipping hammers: power driven M-11-b  
 Chips: butter M-126  
 Chips: poker L-81; M-154  
 613 SATE 62 Chiropactic equipment L-214, Sch. 3  
 \*316 CONS 04 Chisel points for paving breakers L-192  
 645 BLDG 69 Chisel and punch sets L-140-a  
 648 CDGS 09 Chisel putty knives L-157, Sch. 4; M-154  
 647 TOOL 14 Chisels: metalworking E-6; M-330  
 613 SATE 62 Chisels: surgical E-6; M-330  
 645 BLDG 69 Chisels: woodworking E-6; M-330  
 CHEM 23 Chloramine L-192  
 CHEM 23 Chlortoluidine L-192  
 CHEM 33 Chloral hydrate L-192  
 CHEM 42 Chloramine B and T L-192  
 Chlorate chemicals M-171  
 CHEM 33 Chlorazodine, azochloramide M-171  
 CHEM 41 Chloric acid M-171  
 CHEM 42 Chloride: allyl M-163, 164  
 CHEM 42 Chloride: aluminum: anhydrous M-1-i  
 CHEM 41 Chloride: aluminum: crystal, solvent M-1-i  
 CHEM 41 Chloride: antimony M-1-i  
 CHEM 23 Chloride: carbonyl M-1-i  
 CHEM 42 Chloride: ethyl M-1-i  
 CHEM 42 Chloride of lime: bleaching powder M-19-a  
 CHEM 42 Chloride: methyl M-19-a  
 CHEM 42 Chloride: methylene M-19-a  
 CHEM 42 Chloride: sodium M-19-a  
 CHEM 42 Chloride: sulfur M-19-a  
 Chlorinated ether M-226  
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 CHEM 42 Chlorinated lime M-19-a  
 CHEM 42 Chlorinated naphthalene M-189  
 CHEM 42 Chlorinated paraffin M-189  
 CHEM 42 Chlorinated solvents M-41  
 241 CHEM 74 Chlorinators: chemical processing M-41  
 550 POWR 07 Chlorinators: water conditioning L-11; M-19-a  
 CHEM 42 Chlorine L-11; M-19-a  
 241 CHEM 74 Chlorine cells L-11; M-19-a  
 550 POWR 07 Chlorine comparators: water conditioning L-11; M-19-a  
 550 POWR 07 Chlorine control equipment: water conditioning L-11; M-19-a  
 CHEM 23 Chloro toluidine sulfonic acid L-236 Sch. 3  
 CHEM 23 Chloroacetophenone L-236 Sch. 3  
 CHEM 23 Chlorobenzene: mono L-236 Sch. 3  
 CHEM 23 Chlorobenzene: ortho di L-236 Sch. 3  
 CHEM 33 Chlorobutanol L-236 Sch. 3  
 CHEM 42 Chloroform L-236 Sch. 3  
 CHEM 23 Chlorophenol L-236 Sch. 3  
 CHEM 42 Chloropicrin L-236 Sch. 3  
 CHEM 41 Chlorosulfonic acid L-236 Sch. 3  
 CHEM 33 Chlorothymol L-236 Sch. 3  
 CHEM 23 Chlorotoluenes: mixed L-236 Sch. 3  
 707 BLDG 26 Chocks L-236 Sch. 3  
 FOOD 20 Chocolate L-236 Sch. 3  
 FOOD 20 Chocolate covered bars L-236 Sch. 3  
 199 GIEQ 37 Chocolate processing machinery L-236 Sch. 3  
 247 CHEM 74 Chokers: animal, fish, vegetable oil machinery L-236 Sch. 3

PETR 20 Chokes: adjustable control: petroleum industry P-98-b  
 PETR 20 Chokes: bottom hole: petroleum industry P-98-b  
 PETR 20 Chokes: cross type: petroleum industry P-98-b  
 PETR 20 Chokes: flow: petroleum industry P-98-b  
 510 POWR 04 Chokes: non power electronic application, radio, radar M-293  
 PETR 20 Chokes: oil well P-98-b  
 PETR 20 Chokes: replaceable bean, petroleum industry P-98-b  
 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  
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 CHEM 35 Chorionic gonadotropin, follutein L-292  
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 CHEM 41 Chrome alum L-81  
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 CHEM 41 Chrome cake M-18-a  
 CHEM 41 Chrome concentrates M-18-a  
 STEE 19 Chrome ore: chemical M-18-a, -b  
 CHEM 64 Chrome pigments M-18-a  
 STEE 17 Chrome refractories: brick cement M-18-a  
 STEE 17 Chrome refractories: plastic M-18-a  
 155 TOOL 04 Chrome steel balls: antifriction E-10; L-145  
 STEE 17 Chrome X M-18-a  
 STEE 17 Chromel: not thermocouple wire M-6-a, -b  
 CHEM 41 Chromic acid M-18-b  
 Chromic anhydride M-18-b  
 Chromic bromide M-18-b  
 Chromic chloride M-18-b  
 Chromic fluoride M-18-b  
 Chromic hydrate M-18-b  
 Chromic hydroxide M-18-b  
 Chromic nitrate M-18-b  
 Chromic oxide M-18-b  
 Chromic phosphate M-18-b  
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 CHEM 41 Chromicalum M-18-b  
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 STEE 19 Chromium M-18-a, -a-1, -b, 21-a  
 CHEM 41 Chromium acetate M-18-b  
 CHEM 41 Chromium aluminum sulfate M-18-b  
 CHEM 41 Chromium ammonium sulfate M-18-b  
 CHEM 41 Chromium anhydride M-18-b  
 CHEM 41 Chromium bromide M-18-b  
 CHEM 41 Chromium carbonate M-18-b  
 CHEM 41 Chromium chemicals M-18-b  
 CHEM 41 Chromium chloride M-18-b  
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The reference to the left of an item must not be associated with any other item.

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The reference to the left of an item must not be associated with any other item.

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\*453 FARM 01 Dairy equipment: farm: butter making equipment, cream separators, milk coolers, milking machines. L-257; M-43  
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 TEXT 14 Damask: cotton. L-63  
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 475 SERV 03 Dampeners: collar and seam: laundry. L-91  
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 594 PLUM 65 Dampers: barometric, furnace, stove: heating system. M-9-c  
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 642 RUBR 06 Dampers: vibration: rubber. R-1  
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 646 BLDG 69 Darbies: plasterers. R-1  
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 239 GIEQ 45 Deairing machines: ceramic manufacturing. L-236, Sch. 1  
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 550 POWR 07 Decarbonators: water conditioning. M-9-c-3  
 923 CHEM 82 Decarburizing agents. M-9-c-3  
 550 POWR 07 Decchlorinators: water conditioning. M-9-c-3  
 707 BLDG Deck blocks. M-91  
 TEXT 22 Deck covers. M-91  
 712 TOOL 13 Deck laying chains. M-91  
 707 BLDG 28 Deck sockets: ship. M-91  
 PULP 08 Deckers: pulp mill. M-91  
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 CHEM 23 Decolorizing carbon. L-193  
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 437 GIEQ 24 Degreasers: electroplating. L-110  
 241 CHEM 74 Degreasing machinery: not anodizing, automotive, electroplating. L-110  
 251 AUTO 01 Degreasing machines: automotive. L-270  
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204 GIEQ 37 Dehairers: meat packing. L-257  
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 613 SATE 62 Delousing equipment. L-226  
 658 TOOL 02 Demagnetizers. L-226  
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 164 TRAN 13 Derricks: locomotive. P-98-b  
 \*312 CONS Derricks: stiff leg. P-98-b  
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 658 TOOL 02 Dial gauges: metalworking. E-5-a  
 473 SERV 50 Dial scales. L-190  
 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  
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 473 SERV 50 Dials for scales. L-190  
 599 CDGS 24 Dials, scales, panels, instruction and data plates: military. L-190  
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 241 CHEM 74 Dialysis apparatus. U-5  
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 315 MINE 06 Diamond core drills. L-269; P-56  
 351 MSMN 81 Diamond dies. M-246  
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 720 TOOL 09 Diamond hoppers. M-246  
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 512 RARA Diaphones. L-39, 265  
 050 ARCO 01 Diaphragm instruments: aircraft. L-39, 265  
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 433 SATE 64 Diathermy applicators: official. L-259  
 433 SATE 64 Diathermy equipment: surgical, cauterizing, therapeutic. L-259  
 433 SATE 64 Diathermy pads: electrodes. L-259  
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 433 SATE 64 Diathermy units. L-259  
 MSMN 62 Diatomaceous earth. L-259

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SERV 30	Displays: advertising: printed	M-154		Door panels: plywood		571 PLUM 37	Drains: basement	
	Displays: advertising: not printed			Door screens: metal	L-142; M-126	571 PLUM 37	Drains: floor	
	Displays: counter	L-294	705 BLDG 34	Door springs: hardware	L-236	571 PLUM 37	Drains: garage	
	Displays: floor	L-294	706 BLDG 26	Door, step parts, controls: rapid transit, street car		571 PLUM 37	Drains: garage pit	
	Displays: shelf	L-294	102 TRAN 04	Door, step parts, controls: trolley bus, motor bus		571 PLUM 37	Drains: gutter	
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	Displays: window	L-294	706 BLDG 26	Door trucks: hardware	L-236	571 PLUM 37	Drains: promenade	
241 CHEM 74	Dissolvers: salt processing		706 BLDG 26	Doorframes: metal	L-142	571 PLUM 37	Drains: roof	
CHEM 11	Distilled spirits	M-69	706 BLDG 26	Doorframes: wooden		571 PLUM 37	Drains: shower	L-42, Sch. 5
	Distilled spirits bottles	L-103, Sch. A	741 LUMB 06	Doorknobs	L-236	TEXT 23	Draperies	L-219; M-323
162 GIEQ 81	Distillers: heat exchanger	L-172; M-293	706 BLDG 26	Doors: airplane hangar	L-158	659 CDGS 19	Drapery attachments	L-30-d
	Distillery operations	M-69	701 BLDG 23	Doors: automotive		659 CDGS 19	Drapery fixtures: hardware	L-30-d
478 GIEQ 38	Distilling machinery: beverage	L-292; M-126	701 BLDG 23	Doors: building	M-9-c	105 AUTO	Draw bars: couplers	L-153
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410 GIEQ 18	Distribution panels and boards: electric	L-123, 315	741 LUMB 06	Doors: doorframes: metal	L-142	317 PETR 20	Draw knives	
165 TRAN 13	Distribution systems: feeders: electrical, railway, trolley bus		701 BLDG 23	Doors: doorframes: metal clad	L-142		Draw works, unit rigs and accessories: oil field	PAO-11; P-98-b
251 AUTO 01	Distributor setting machines: synchrograph type for motor analyzers: automotive	L-270	157 GIEQ 95	Doors: elevator	M-126	LUMB 06	Drawer cases: wooden	
	Distributors: automotive	L-106, 158; M-311		Doors: fire: pneumatic	L-97-d		Drawers: boys' knit	L-247
*310 CONS 03	Distributors: bituminous	L-192, 196, 217, Sch. 2	740 TRAN 09	Doors: fire protection	L-142		Drawers: men's knit	L-247
	Distributors: fertilizer	L-257	AUTO 02	Doors: freight car		TEXT 58	Drawing equipment: mechanical	M-126
	Distributors: ink	L-226	531 GIEQ 54	Doors: grain: wood	L-142	604 SATE 67	Drawing frames: textile machinery	L-215
226 PRIN 19	Distributors: pulp: ore dressing: coal preparation machinery	L-269		Doors: hangar type	L-142	PULP 04	Drawing paper	L-120 Sch. 3
	Distributors: sales of controlled materials	CMPR-4		Doors: not house trailer		672 CDGS 24	Drawing pins	L-73
681 GOVR 12	Distributors: sewage treatment	L-192		Doors: insulated: cold storage		355 TOOL 24	Drawing presses: metalworking	
*310 CONS 03	Distributors: water	L-192, 196		Doors: jackknife	L-236, Sch. 1	712 TOOL 13	Dredge chains	
SHIP 12	District craft			Doors: lift: one or two section vertical	L-236, Sch. 1	307 MINE 06	Dredges: mining	L-192, 196
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*309 CONS 04	Ditchers: construction machinery	L-192		Doors: metal, metal clad		CHEM 24	Dreft	
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200 GIEQ 39	Divers equipment	L-292		Doors: side walk: metal		TEXT 64	Dress goods	M-328
648 BLDG 69	Dividers: bakery	L-153		Doors: truck		TEXT 13	Dress ornaments: feather, leather, textile	M-328
604 SATE 67	Dividers: carpenters	L-226		Doors: vault	L-142	PRIN 17	Dress patterns	L-241
658 TOOL 02	Dividers: engineers	E-5-a		Doors: watertight: ship		RUBR 03	Dress shields: rubber	R-1
	Dividers: machinists	L-153		Doors: windows: metal for buildings	L-77, 142	WHOL 41	Dress shops: services	
	Dividers: power	L-226		Doors: wooden: exterior, interior		653 CDGS 09	Dresser sets, accessories: sterling silver	L-140-a
	Dividers: press fountain	L-226		Dope: aircraft		720 TOOL 09	Dressers: emery wheel	
373 TOOL 02	Dividing machines: circular, linear	E-9		Dope: nitrocellulose: explosive		545 CDGS 18	Dressers: furniture	L-260
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SHIP 14	Diving apparatus: not suits			Dosing siphon sewerage		TEXT 64	Dressers: metal	L-62
677 CDGS 04	Diving boards: swimming pool	M-126		Double boilers: electric	L-65		Dresses: emery wheel	L-85
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STRA 07	Doctors: services			Double housing planers	E-1-b; L-108, 147		Dresses: officers'	P-131
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BLDG 60	Dog bolts	M-328		Doubling machines: textile	L-215	613 SATE 62	Dressing gowns	L-130
TEXT 39	Dog furnishings: leather	M-215		Dough breakers			Dressing material cabinets: hospital	
WHOL 41	Dog and pet shop dealers: services			Dough dividers and troughs: domestic		TOOL 09	Dressing sticks	M-319-a
712 TOOL 13	Dogs: chain: ring	L-302		Dough machinery and equipment: bakery	L-292	545 CDGS 18	Dressing tables	L-260
370 TOOL 20	Dogs: clamp: machine tool			Dough mixers: bakery		SATE 63	Dressings: surgical	L-99-a
370 TOOL 20	Dogs: lathe, standard type			Dough troughs: bakery		CHEM	Dribose	
370 TOOL 20	Dogs: work driving: machine tool	L-285		Doughnut fryers: commercial: not electric	L-292	FOOD 16	Dried fruits	
LUMB 10	Dogwood	L-285		Doughnut machines		FOOD 16	Dried vegetables	
PULP 10	Dollies: paper	M-241-a		Doughnuts		PULP 08	Drier sections: paper mill	
	Dollies: printed	L-20		Douglas fir logs		439 GIEQ 24	Driers: anodizing	L-110
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*147 GIEQ 99	Dollies	L-111; M-100, -a, 216, a, b		Douglas fir: plywood	L-150-a		Driers: bottle	R-1
251 AUTO 01	Dollies: metal wheel: automotive	L-270		Dovetail corner machines: wood box making	L-311	CHEM 61	Driers: calcium resinate: chemical	
256 AUTO	Dollies: mobile: aircraft engine			Dow fluff: rayon	M-37-d	252 GIEQ 31	Driers: can making and closing	L-83
256 AUTO 01	Dollies: mobile: aircraft storage	P-47		Dowel machines: woodworking	L-311	201 GIEQ 34	Driers: canning machinery	L-292
	Dollies: not self-power propelled	L-111		Dowel pins: metal: foundry		241 CHEM 74	Driers: chemical production	
	Dollies: wheel	L-270		Dowel pins: metal: not foundry			Driers: clothes: electric	L-65
	Dolls	L-81		Dowels	M-9-c-4	POWR	Driers: coal: steam generation	L-269
STEE	Dolomite			Dowels: bookbinding		CHEM 61	Driers: cobalt naphthenate: chemical	
STEE 07	Dome plates: steel			Dowels: wooden		*311 CONS 03	Driers: construction aggregate	L-192
	Domestic: see kind of product			Down feathers	M-102	243 CHEM 74	Driers: cosmetic machinery	
	Door actuating devices	L-158		Downspouts: metal	M-9-c-4; 11-b, 126	243 CHEM 74	Driers: drug machinery	
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706 BLDG 26	Door checks: liquid	L-236		Drafterqualizers: poultry brooder	L-257	438 CDGS 10	Driers: face, hand: electric	L-65
706 BLDG 26	Door checks: rubber	R-1		Draft gears and draft gear springs: railroad car			Driers: feather	L-292
706 BLDG 26	Door closers	L-236		Draft o stats	M-9-c	241 CHEM 74	Driers: fertilizer machinery	
701 BLDG 26	Door frames: metal, metal clad	L-142		Draft regulators: heating control		548 CDGS 26	Driers: film, not x-ray	L-267; M-9-c, 126
706 BLDG 26	Door guides: hardware	L-236		Drafting equipment	M-126	554 SATE 74	Driers: firehose	L-39
706 BLDG 26	Door hangers	L-236		Drafting instruments		202 GIEQ 43	Driers: grain processing	L-292
706 BLDG 26	Door holders: hardware	L-236		Drafting machines		SERV 23	Driers: hair	L-65; M-9-c, 126
	Door holding devices	L-236, Sch. 1		Drafting paper		475 SERV 03	Driers: laundry: commercial	
706 BLDG 26	Door keys	L-236		Drafting tools: engineering		CHEM 61	Driers: lead lincolates: chemical	
RUBR 06	Door knob covers: rubber	R-1		Drafting triangles		CHEM 61	Driers: manganese: chemical	
706 BLDG 26	Door locks	L-236		Drag scrapers	L-192		Driers: mineral	L-269
236 GIEQ 47	Door machines: woodworking	L-311		Draglines	L-192	CHEM 61	Driers: naphthenates: chemical	M-142
RUBR 06	Door mats: rubber	R-1		Drags: crawler, slack line, walking	L-192, 196		Driers: ore	L-269
TEXT 50	Door mats: not rubber and not wire	M-312		Drains: road	L-192	242 GIEQ 61	Driers: paint, varnish making	
659 CDGS 19	Door mats: wire	L-30-d; M-126		Drainboards	L-42, Sch. 12; M-9-c	CDGS	Driers: pan: home food evaporating	
AUTO 02	Door operating mechanisms: automotive	L-158		Drainboards: sink: integral: removable	M-126	243 CHEM 74	Driers: pharmaceutical	
103 TRAN 04	Door operating mechanisms: bus			Drain boxes, percolators: animal, fish, vegetable oil machinery		543 CDGS 26	Driers: photographic	L-267; M-9-c, 126
706 BLDG 26	Door operating mechanisms: electrical, manual: not automotive, bus, railway car, trolley	L-236		Drain tile: clay	L-42, Sch. 10, 246	CHEM 74	Driers: plastic making	
				Drainers: cellar	L-42, Sch. 10, 246	226 PRIN 19	Driers: plate: printing	L-226
				Drainers: dish: kitchen	L-30-d; M-126	CHEM 61	Driers: resins: chemical	
				Drainers: electric cellar	L-42, Sch. 10	241 CHEM 74	Driers: salt processing	
				Drainers: sink: kitchen	L-30-d, M126	CHEM 61	Driers: soyates: chemical	
						205 GIEQ 39	Driers: sugar	L-292
						TEXT 58	Driers: textile and leather goods machinery	L-215
						237 GIEQ 38	Driers: tobacco manufacturing	L-292
						434 SATE 64	Driers: x ray film	
						PULP 08	Driers: Yankee: paper mill	

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CHEM 61	Driers: zinc compounds: chemical				
365 TOOL 12	Driftbolt riveters				
714 BLDG 80	Driftbolts				
*316 CONS 04	Drifters	L-192			
	Drill: 2.50	M-328			
CONS	Drill bits: earth and rock drilling	L-192			
		L-269:			
315 MINE 06	Drill bits: electric coal drills	P-56			
371 TOOL 21	Drill chucks				
317 PETR 20	Drill chucks, stems and connectors: rotary: oil drilling	PAO-11; P-98-b			
350 TOOL 01	Drill grinders	E-1-b; L-108, 147, 237			
287 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				
370 TOOL 18	Drill sleeves: metalworking				
370 TOOL 20	Drill sockets: metalworking				
369 TOOL 19	Drill spacers: metalworking				
239 GIEQ 45	Drillers: stonecutting				
SERV 47	Drillers: water well: services				
PETR 20	Drilling bits: jars, sockets: oil drilling	PAO-11; P-98-b			
317 PETR 20	Drilling bits: oil drilling				
*316 CONS 04	Drilling, boring machinery: earth, rock: including water well drilling	L-192, 196			
317 PETR 20	Drilling equipment: oil field: including rigs and accessories	PAO-11; P-98-b			
350 TOOL 01	Drilling machines: deep hole: horizontal, vertical: metal working	E-1-b; L-108, 147, 237; M-293 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			
PETR 20	Drilling rigs: petroleum industry	P-98-b			
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, 196			
574 SHIP 10	Drilling valves: steel				
675 SHIP 08	Drilling valves: not steel				
	Drills: beam	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				
168 CHEM 47	Drills: blasting				
646 BLDG 69	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-207; Sch. 3, 317			
362 TOOL 10	Drills: countersinks: metal cutting	E-2-b			
	Drills: construction	L-196			
614 SATE 60	Drills: dental	L-131, 139, 295			
647 TOOL 14	Drills: drift: mechanics				
*316 CONS 04	Drills: earth, rock: not well drilling	L-192			
	Drills: fabric	M-207, Sch. 1			
*450 FARM 03	Drills: grain	L-257, -a			
646 BLDG 69	Drills: hand operated wood-working				
365 TOOL 12	Drills: hand: portable electric	L-216, Sch. 1; M-1-i			
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			
CONS 04	Drills: pneumatic rock	L-192			
164 TRAN 13	Drills: power: bonding, tie, 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				
	Drills: straight shank	E-2-b; M-330			
	Drills: taper shank	E-2-b			
164 TRAN 13	Drills: tie Boring				
164 TRAN 13	Drills: track				
362 TOOL 10	Drills: twist metal cutting	E-2-b			
*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				
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243 CHEM 74	Drug, pharmaceutical, cosmetics machinery				
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350 TOOL 01	Engraving machinery: routing: metal	E-1-b; L-108, 147	CHEM 23	Ethyl chloroacetate		247 CHEM 74	Expansion valves: refrigeration	L-38, 126; M-28; P-126
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*451 FARM 02	Ensilage harvesters	L-257	CHEM 50	Ethyl methacrylate		Exports: application of: conservation orders	PR-15	
472 SERV 09	Envelope contents folding machines		CHEM 33	Ethyl methoxy ketone	M-169	Exports: Licenses: Board of Economic Warfare: yarn: rayon	M-148	
472 SERV 09	Envelope contents inserting machines		CHEM 23	Ethyl nitrite		Exports: application of: limitation orders	PR-15	
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			531 GIEQ 52	Evaporative condensers: not refrigeration	L-172; M-293			
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			*451 FARM 02	Evaporator pressure regulators: refrigeration				
			241 CHEM 74	Evaporators: cane, maple syrup: farm	L-257; M-21-e			
			203 GIEQ 33	Evaporators: chemical				
			241 CHEM 74	Evaporators: food processing	L-292			
			162 GIEQ 81	Evaporators: glue, stick				
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\* Class A Civilian Type End Product.

The reference to the left of an item must not be associated with any other item.



162 GIEQ 61	Feed water heaters: closed type.	L-172; M-293	STEE	Ferrosilicon		PULP 06	File cabinets, cases: office: paperboard	
162 GIEQ 81	Feed water heaters: heat exchangers		STEE	Ferrotitanium	M-156	545 CDGS 18	File cabinets, cases: office: not paperboard	L-13-a, 260
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	Feeders: automatic: folding machines	L-226	CHEM 41	Ferrous sulfide		CDGS	File folders: printed	L-73
226 PRIN 19	Feeders: automatic: printing machinery	L-226	STEE	Ferrovandium	M-23-a		File guides: office	
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202 GIEQ 43	Feeders: cereal manufacturing	L-292	646 BLDG 69	Ferrules: metal handle		TOOL 10	Files: abrasive	
550 POWR 07	Feeders: chemical: water conditioning		571 PLUM	Ferrules for wooden handles			Files, burrs: rotary: metal cutting	E-2-b; L-216, Sch. 4
239 GIEQ 45	Feeders: clay: ceramic manufacturing		241 CHEM 74	Ferrules: plumbing fittings	L-42, Sch. 4	648 CDGS 09	Files: clip board	L-73
145 GIEQ 91	Feeders: conveyor type: industrial	L-193	241 CHEM 74	Fertilizer cookers		644 TOOL 23	Files: fingernails	L-140-a
243 CHEM 74	Feeders: drug machinery	L-292	241 CHEM 74	Fertilizer crystallizers			Files and rasps	L-216, Sch. 5
203 GIEQ 33	Feeders: fruit: ice cream plant	L-257	*450 FARM 03	Fertilizer distributors: agricultural	L-257		Files: metal cutting	E-6
*453 FARM 01	Feeders: livestock	L-226	241 CHEM 74	Fertilizer machinery and equipment			Files: nail	L-140, -a
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305 MINE 06	Feeders: ore: mining	L-269; P-56, 73	CDGS	Fertilizing machinery	L-143-a		Fillers: battery	L-270
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*453 FARM 01	Feeders: poultry	L-257; M-241-a	620 CONT 01	Fever therapy cabinets	L-259		M-241-a	
	Feeders: power	L-154, Sch. 4	621 CONT 02	Fiber: acetate rayon staple	M-176	545 CDGS 18	Filing boxes: metal	L-13-a
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145 GIEQ 91	Feeders: reciprocating: industrial conveyor type	L-193	621 CONT 02	Fiber: alpaca	M-176	238 GIEQ 47	Filing folders: unprinted	M-241-a
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\* Class A Civilian Type End Product;

The reference to the left of an item must not be associated with any other item.

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584 POWR 06	Generators: electric: specified uses.....	M-293 Tab. 8	CHEM 45	Glass substitutes: flexible, non rigid: wire mesh reinforced, fabric mesh reinforced, dipped, laminated, impregnated with transparent or translucent materials.....		CHEM 33	Glycerites.....	
			CHEM 45	Glass tableware.....		CHEM 33	Glycerogelatin.....	
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			BLDG	Glass window.....		CHEM 33	Glycocoll.....	
565 PLUM 37	Generators: hot water: not electric.....	L-185	CHEM 45	Glass window substitutes: reinforced, fabric mesh reinforced.....			Glycol antifreeze.....	L-307
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				Glassware: signal.....	M-65-a	575 SHIP 08	Goggles: steel.....	
				Glassware: silver deposit.....	M-95, 199	549 SATE 61	Goggles: valves: not steel.....	
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				Glaubers salt.....		651 CDGS 07	Gold alloys: 10 carats and above.....	L-45
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				Glazed paper.....	M-241-a	MSMN 50	Gold jewelry.....	
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						MSMN	Gold powder.....	
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						226 PRIN 19	Gold stamping machines.....	L-226
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STRA 60	Golf clubs and driving ranges: services	POWR 03	Grates: stoker over 36 square feet grate area	350 TOOL 01	Grinders: contour: metalworking E-1-b; L-108, 147
CHEM 55	Gonadotropins chorionic	702 BLDG 23	Gratings: metal M-9-c-4	350 TOOL 01	Grinders: continuous surface E-1-b; L-108, 147
412 BLDG 82	Gongs: electric U-2, 3, 4, 5, 6	870 CDGS 05	Grave lowering devices: morticians M-11-b, 126	350 TOOL 01	Grinders: crank E-1-b; L-108, 147
657 CDGS 02	Gongs: nonelectric	BLDG 44	Grave markers: concrete	350 TOOL 01	Grinders: crankshaft: production type L-270
TEXT 10	Goose feathers and down M-102	870 CDGS	Grave markers: metal	144 MINE 06	Grinders: crushing, grinding machinery L-269; P-56, 73
415 BLDG 51	Goosenecks: electric conduit L-225	BLDG 61	Grave markers, monuments: stone	350 TOOL 01	Grinders: cutter: metalworking L-108, 147
GOVR 10	Governmental agencies and branches: nonmilitary: county institutional, local, federal, state: services	BLDG 61	Gravel: aggregate, concrete, pavement, railroad ballast		Grinders: cylinder L-270
680 GOVR	Government division: specified items	145 GIEQ 91	Graveyards: automobile: MR&O P-136	251 AUTO 01	Grinders: cylinder: automotive L-237
GOVR	Governmental recreational organizations: services	305 MINE 06	Gravity conveyors: roller, skate, wheel L-193	350 TOOL 01	Grinders: cylindrical, plain: metalworking E-1-b; L-108, 147; M-293 Tab. 12
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374 TOOL 02	Governor testing equipment: aircraft propeller E-9	167 GIEQ 48	Gravure M-9-c	350 TOOL 01	Grinders: drill: metalworking E-1-b; L-108, 147, 237
AUTO 02	Governors: automotive L-158; M-11-b	167 GIEQ 48	Gravure presses and plate making machinery L-226	251 AUTO 01	Grinders: drum: automotive L-270
406 GIEQ 17	Governors: electric motor	167 GIEQ 48	Gray iron castings M-21, a, g L-314		Grinders: electric: universal portable L-216 Sch. 1
POWR 02	Governors: hydroturbine	167 GIEQ 48	Grease fittings: Alemite, Kleen-seal types L-314	350 TOOL 01	Grinders: face E-1-b; L-108, 147
101 TRAN 08	Governors: locomotive L-97-d	167 GIEQ 48	Grease guns L-314	*451 FARM 02	Grinders: finishing E-1-b; L-108, 147
	Gowns: dentists' M-207, Sch. 1	PLUM 37	Grease interceptors: plumbing Sch. 12 M-201	350 TOOL 01	Grinders: food, electric L-65
	Gowns: doctors' M-207, Sch. 1		Grease: lubricating	659 CDGS 19	Grinders: food: kitchen tools L-30-d
	Gowns: internes' M-207, Sch. 1	167 GIEQ 48	Grease packs: manually operated L-314	681 GOVR 12	Grinders: garbage
	Gowns: night: women's L-116	167 GIEQ 48	Grease pumps: portable L-314		Grinders: garbage: domestic M-9-c, 126
	Gowns: night: misses' L-116	702 BLDG 23	Grease traps: fabricated structural steel	350 TOOL 01	Grinders: gear E-1-b; L-108, 147
	Gowns: night: children's L-116	BLDG 44	Grease traps: precast concrete	CHEM 70	Grinders: glass: not optical, ophthalmic
	Gowns: orderlies' M-207, Sch. 1	PULP 06	Greaseproof paper M-241, 286	202 GIEQ 43	Grinders: grain: not farm type
	Gowns: patients' M-207, Sch. 3	200 GIEQ 39	Greases: bakery pan L-292	350 TOOL 01	Grinders: hand M-319-a
646 BLDG 70	Grab hooks: airplane pick up	187 GIEQ 46	Greasing equipment L-314		Grinders: internal: chucking, plain E-1-b; L-108, 147
*312 CONS 04	Grabs: log L-192	FOOD 14	Greaves cakes L-289	251 AUTO 01	Grinders: knife: electric L-65
	Grabs: rock L-192, 196	PRIN 17	Greeting cards L-289	659 CDGS 19	Grinders: main bearing: automotive L-30-d
201 GIEQ 34	Graders: canning machinery L-292	636 CONT 09	Grenade boxes: ammunition: nailed P-140	144 MINE 06	Grinders: meat: kitchen tools L-30-d
199 GIEQ 39	Graders: chocolate L-292		Grenade boxes: ammunition: wirebound L-230; M-241-a	242 CHEM 74	Grinders: mine stationary L-269; P-56, 73
*451 FARM 02	Graders: corn, fruit, grain, vegetable: farm type L-257	680 GOVR 04	Grenades: flamless: criminal apprehension, riot L-39	350 TOOL 01	Grinders: paint making: chemical production E-1-b; L-108, 147, 237
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201 GIEQ 34	Graders: dehydration L-292	AUTO 18	Grenades: ordinance	251 AUTO 01	Grinders: piston: automotive L-270
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*313 CONS 04	Graders: farm L-257, L-257-a	685 CDGS 13	Griddles: cast iron: household L-30-c	350 TOOL 01	Grinders: plate edge E-1-b; L-108, 147
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	Grading machines L-108	659 CDGS 19	Griddles: domestic electric L-65	PULP 08	Grinders: pulp and paper mills
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*451 FARM 02	Grain bins: wooden M-319, -a	702 BLDG 23	Grids: camp L-30-d; M-126	350 TOOL 01	Grinders: roll metalworking L-108, 147
*743 LUMB 10	Grain blasting M-319, -a	702 BLDG 23	Grids: electric resistance: industrial L-250	365 TOOL 12	Grinders: rotary: metalworking, portable L-216 Sch. 1
*451 FARM 02	Grain cleaners: farm L-257	740 LUMB 10	Grids: floor	350 TOOL 01	Grinders: rotary surface E-1-b; L-108, 147
740 LUMB 10	Grain doors: wood L-257	586 PLUM 69	Grids: sidewalk	241 CHEM 74	Grinders: rubber mill
*450 FARM 03	Grain drills L-257	702 BLDG 23	Grids: spike: timber connectors	204 GIEQ 37	Grinders: salt processing L-292
FOOD 22	Grain elevators: services	586 PLUM 69	Grilles: air conditioning system	350 TOOL 17	Grinders: saw: light power driven L-237
	Grain elevator supplies L-63		Grilles: building M-9-c, -4, 11-b, 126	244 CHEM 74	Grinders: sheet: plastic molding E-1-b; L-108, 147
FOOD 04	Grain firesand M-319-a	582 PLUM 80	Grilles: cooking P-84	350 TOOL 01	Grinders: snagging: metalworking E-1-b; L-108, 147, 237
*451 FARM 02	Grain flour L-257	424 CDGS 12	Grilles: heating system M-126	144 MINE 06	Grinders: smelter stationary L-269; P-56, 73
*451 FARM 02	Grain graders: farm L-257	425 CDGS 10	Grilles: ornamental M-126	350 TOOL 01	Grinders: spline E-1-b; L-108, 147
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702 BLDG 23	Grain storage bins: farm: metal	350 TOOL 01	Grinders: automatic: metalworking E-1-b; L-108, 147	350 TOOL 01	Grinders: tool E-1-b; L-108, 147, 237
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BLDG 61	Graining machines: plate making L-226	350 TOOL 01	Grinders: ball race: metalworking E-1-b; L-108, 147	350 TOOL 01	Grinders: universal cylindrical E-1-b; L-108, 147
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239 GIEQ 45	Granite aggregates	350 TOOL 01	Grinders: bench: metalworking: not portable E-1-b; L-108, 147, 237	251 AUTO 01	Grinders: valve seat: automotive L-270
243 CHEM 74	Granite curbing	CHEM 74	Grinders: bone, glue: packing house	365 TOOL 12	Grinders: valve seat insert L-270
205 GIEQ 39	Granite dimension stone		Grinders: bearing: automotive L-270		Grinders: varnish making: chemical production
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*312 CONS 04	Grapple forks: farm L-257				
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646 BLDG	Hand rules: measuring: hand tools: not mechanics	
645 BLDG	Hand saws: wood cutting	L-157, Sch. 3
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646 BLDG	Hand shovels	L-157, Sch. 1
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203 GIEQ 33	Hand washers: milk bottles, cans: dairy plant	
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370 TOOL 20	Handles: ball crank: machine tool	
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002 ARCO 01	Handles: control: aircraft armament	
706 BLDG 26	Handles: door, drawer	L-236; M-9-c, 126
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646 BLDG 69	Handles: Tool: wooden	M-126
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PETR 20	Hangers: beam: petroleum industry	P-98-b
153 GIEQ 92	Hangers: bearing: power transmission: industrial: not automotive	L-193
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659 CDGS 19	Hangers: coat	L-30-d
415 BLDG 51	Hangers: conduit	
415 BLDG 51	Hangers: conduit, outlet box fixtures	
536 BLDG 43	Hangers: disconnect	L-212
706 BLDG 26	Hangers: door	L-142, 236, Sch. 1
415 BLDG 51	Hangers: electric: box, conduit, fixture	
548 CDGS 26	Hangers: film: not X-ray	L-267; M-126
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707 BLDG 26	Hardware: automotive	M-65-a
708 BLDG 26	Hardware: awning	
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707 BLDG 26	Hardware: carriage	
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The reference to the left of an item must not be associated with any other item.

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545 CDGS 18	High chairs: children's			Holders: packing twine	M-126	712 TOOL 13	Hooks: shoe findings	M-9-c-1
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708 BLDG 26	Hinges: checking floor	L-236, Sch. 1		Holders: sugar	M-126	637 TEXT 12	Hoops: steel	M-21, b-1
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707 BLDG 26	Hinges: spring	L-236, Sch. 1		Holders: tool: metal working		247 CHEM 74	Hoppers: animal, fish, vegetable oil machinery	L-193
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350 TOOL 01	Hobs: gear: metal cutting	E-2-b		Hollow tile: ceramic, salt glazed, building facing		201 GIEQ 34	Hoppers: coke: steel	
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646 BLDG 70	Hods: mortar, brick			Homatropine hydrobromide		101 TRAN 06	Horns: automotive	L-106, 158; M-9-c
646 BLDG 70	Hoes	L-157, Sch. 4		Home lifts, elevators	L-89	102 TRAN 04	Horns: electric industrial	L-39
646 BLDG 70	Hoes: floral	M-126		Hominy		505 RARA	Horns: locomotive	L-97-d
646 BLDG 70	Hoes: hand: ash pit, farm, grubbing, mortar	L-157, Sch. 5		Homogenizers	L-292	505 RARA	Horns: rapid transit, street car	
*450 FARM 03	Hoes: rotary	L-257		Homogenizing gauges		505 RARA	Horns: radio communication equipment	L-265
*453 FARM 01	Hog houses	M-126		Hones: cylinder: automotive	L-270	505 RARA	Horns: shoe	M-9-c
*453 FARM 01	Hog rings, ringers	L-257		Hones: not automobile cylinder and piston pin	L-270; M-319-a	505 RARA	Horns: telephone	U-2, 3, 5
*453 FARM 01	Hog troughs, waterers: metal	L-257		Hones: piston pin bushing: automotive	L-270	505 RARA	Horns: telegraph	M-9-c
*453 FARM 01	Hog troughs, waterers: wood	L-257		Honey	L-103, Sch-c	505 RARA	Horns: telephone	U-2, 3, 5
236 GIEQ 47	Hoggers: fertilizer processing			Honing drills		505 RARA	Horns: telephone	U-2, 3, 5
236 GIEQ 47	Hogs: saw mill refuse grinders	L-311		Honing machines	L-108, 147, 237	505 RARA	Horns: telephone	U-2, 3, 5
236 GIEQ 47	Hogs: veneer mill refuse grinders	L-311		Honing machines: light power driven	L-237	505 RARA	Horns: telephone	U-2, 3, 5
637 CONT 09	Hogheads	P-140		Honing sticks	M-319-a	505 RARA	Horns: telephone	U-2, 3, 5
005 ARCO 01	Hoist assemblies: aircraft armament			Hood: actuating: devices	L-158	505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 18	Hoist: hydraulic: automotive	M-311		Hoisting: milk bottle machines	L-292	505 RARA	Horns: telephone	U-2, 3, 5
157 GIEQ 95	Hoists	L-158, 192; M-126, 150		Hoods: bottle: paper, paper-board		505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 18	Hoists: air			Hoods: canopies	M-126	505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 18	Hoists: bell, furnace, skip			Hoods: feminine wear	L-85, Sch. 2	505 RARA	Horns: telephone	U-2, 3, 5
*314 CONS	Hoists: chain			Hoods: milk bottle	L-20; M-241-a	505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 18	Hoists: contractors	L-196		Hoods and parts: automotive	L-158	505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 18	Hoists: contractors elevating, crawler tractor	L-192		Hoods: safety industrial rubber	M-328	505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 18	Hoists: electric			Hoods: spraying: bindery	L-226	505 RARA	Horns: telephone	U-2, 3, 5
555 SATE 72	Hoists: fittings	M-9-c		Hook: coring	L-140-a	505 RARA	Horns: telephone	U-2, 3, 5
365 TOOL 12	Hoists: garage	M-126		Hookaroons		505 RARA	Horns: telephone	U-2, 3, 5
070 ARCO 01	Hoists: hay: farm	L-269		Hooking machines: electric lamp making		505 RARA	Horns: telephone	U-2, 3, 5
475 SERV 03	Hoists: mine, smelter types	L-269; P-56, 73		Hooks	L-68, 226; M-9-c	505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 08	Hoists: pillar			Hooks: aircraft grab		505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 08	Hoists: portable mine: underground	L-269		Hooks: apparel, footwear, textile	M-328	505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 08	Hoists: rotary			Hooks: bakery: dough	L-292	505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 08	Hoists: stationary mine: shaft: slope	L-269		Hooks: barrel	M-9-c	505 RARA	Horns: telephone	U-2, 3, 5
146 TOOL 08	Hoists: trolley			Hooks: boat	M-126	505 RARA	Horns: telephone	U-2, 3, 5
555 SATE 72	Hold up alarm systems	L-39		Hooks: brassiere	L-68; M-9-c	505 RARA	Horns: telephone	U-2, 3, 5
365 TOOL 12	Holder ons: metalworking			Hooks: button	M-9-c	505 RARA	Horns: telephone	U-2, 3, 5
070 ARCO 01	Holders: aircraft			Hooks: clam		505 RARA	Horns: telephone	U-2, 3, 5
475 SERV 03	Holders: bag, net: commercial laundry, dry cleaning, tailors	L-91		Hooks: clothesline		505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: bottle	M-126		Hooks: coat and hat	L-30-d; M-9-c, 11-b	505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: calendar	M-11-b, 154		Hooks: bright wire goods		505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: carving set	M-126		Hooks: bush		505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: chart	L-214; M-126; Sch. 3		Hooks: cabin door		505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: poker chips	M-154		Hooks: cargo		505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: christmas tree	M-126		Hooks: chain grab		505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: cigar, cigarette	L-45; M-126, 154, 199		Hooks: coring, stemming	M-126	505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: cigarette package	M-126		Hooks: crochet	M-43	505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: cleanser cartons	L-30-d		Hooks: dress		505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: coin	M-154		Hooks: eyes, slide and snap fasteners, buckles, buttons, miscellaneous apparel and shoe findings	L-68; M-9-c, 11-b, 199	505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: copy	M-126		Hooks: fishing	L-92	505 RARA	Horns: telephone	U-2, 3, 5
651 CDGS 07	Holders: corsages, bouquet	M-241-a		Hooks: footwear		505 RARA	Horns: telephone	U-2, 3, 5
706 BLDG 26	Holders: door	L-236		Hooks: garment	L-30-d	505 RARA	Horns: telephone	U-2, 3, 5
706 BLDG 26	Holders: escutcheon (thimbles)	L-42, Sch. 5		Hooks: grab: hardware	L-236 Sch. 5	505 RARA	Horns: telephone	U-2, 3, 5
706 BLDG 26	Holders: flag	M-126		Hooks: hammock		505 RARA	Horns: telephone	U-2, 3, 5
706 BLDG 26	Holders: flower	M-9-c		Hooks: hand	L-157, Sch. 3	505 RARA	Horns: telephone	U-2, 3, 5
706 BLDG 26	Holders: garage door	L-236, Sch. 1		Hooks: hat	M-9-c	505 RARA	Horns: telephone	U-2, 3, 5
POWR 08	Holders: gas			Hooks: husking		505 RARA	Horns: telephone	U-2, 3, 5
POWR 08	Holders: glassware: trim	M-126		Hooks: lacing: shoe, legging		505 RARA	Horns: telephone	U-2, 3, 5
POWR 08	Holders: ink wells	M-126		Hooks: lagging: asbestos building materials		505 RARA	Horns: telephone	U-2, 3, 5
POWR 08	Holders: lamp	L-277		Hooks: manure	L-157, Sch. 5	505 RARA	Horns: telephone	U-2, 3, 5
POWR 08	Holders: lipstick	M-11-b, 126, 154		Hooks: marine	L-236, Sch. 2, 3	505 RARA	Horns: telephone	U-2, 3, 5
204 GIEQ 37	Holders: loin: packing house	L-292		Hooks: meat		505 RARA	Horns: telephone	U-2, 3, 5
678 CDGS 07	Holders: luna: church goods	L-136		Hooks: nurserymen	L-157, Sch. 5	505 RARA	Horns: telephone	U-2, 3, 5
678 CDGS 07	Holders: menu	M-126		Hooks: phosphate	L-157, Sch. 5	505 RARA	Horns: telephone	U-2, 3, 5
678 CDGS 07	Holders: net	L-91		Hooks: plate	L-226	505 RARA	Horns: telephone	U-2, 3, 5
678 CDGS 07	Holders: net	L-91		Hooks: potato	L-157, Sch. 5	505 RARA	Horns: telephone	U-2, 3, 5

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642 RUBR 06	Hose: rubber: metal inserted: lined and covered: not fire hose	R-1
	Hose: sand blast	M-91
	Hose: signal: service station	R-1
	Hose: spray	M-91
	Hose: steam	M-91
	Hose: stirrup pump	R-1
	Hose: suction	M-91
	Hose: suction: motorized fire apparatus	L-43
TEXT 21	Hose supporters: apparel	M-328
	Hose: tank wagon	M-91
	Hose: vacuum	M-91
	Hose: ventilating	M-91
	Hose: wash deck	R-1
	Hose: water	M-91
	Hose: welding	M-91
TEXT 60	Hose: tubular: cotton narrow fabric	M-328
RUBR 08	Hose wrapping equipment for manufacture of rubber hose	L-143-a
	Hosiery	L-219
	Hosiery: children's	L-274
TEXT 58	Hosiery forms: rotary	L-215
TEXT 35	Hosiery: not elastic, surgical	L-274
SATE 63	Hosiery: elastic: medical, surgical	L-274
	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	M-126
684 CDGS 13	Hospital enamelware	L-214
	Hospital equipment	L-68; M-126
570 PLUM 37	Hospital fixtures: sanitary ware	L-42; Sch. 12
613 SATE 62	Hospital furniture: specialized	L-214; Sch. 2
RUBR 05	Hospital sheeting and sundries: rubber	R-1
	Hospital sundries: rubber	M-9-c
PULP 10	Hospital wadding: paper	M-241, a
685 CDGS 13	Hospital ware: cast iron	L-30-b, c
	Hospital ware: enameled	L-214, Sch. 1
GOVR 10	Hospitals: private, public: services	
537 CDGS	Hot blast lanterns: liquid fuel	
BLDG	Hot line maintenance tools	
MINE 08	Hot metal cars	
236 GIEQ 47	Hot plate presses: woodworking	L-311
424 CDGS 10	Hot plates: commercial electric	L-65
	Hot plates: cooking	P-84
425 CDGS 10	Hot plates: domestic electric	L-65
581 PLUM 69	Hot plates: domestic: not electric	L-23-c
	Hot plates: gas	P-84
	Hot plates: gasoline	P-84
STEE 17	Hot top refractories	
TOOL	Hot tops	
RUBR 05	Hot water bottles	R-1
594 PLUM 65	Hot water circulators: heating system	
595 PLUM 37	Hot water equipment, heaters, tanks: domestic: not electric	L-185
595 PLUM 37	Hot water equipment: underfired: with tanks: not electric	L-185
595 PLUM 37	Hot water equipment: underfired: 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
595 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
595 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: expandible mobile	L-205
	Household articles	L-30, 30-b, 30-c, 30-d; M-9-c
CDGS 10	Household electric appliances	L-65
	Household equipment	M-43
659 CDGS 19	Household furniture: metal	L-135, 260
545 CDGS 18	Household furniture: wooden	L-135, 260
603 POWR 07	Household regulators: gas	
545 CDGS 18	Household storage closets	L-260
684 CDGS 13	Household utensils: enamelware	L-30-b
659 CDGS 13	Household utensils: metal	L-30-b, c; M-126
	Houses: bird	M-126
*743 LUMB 10	Houses: hog, poultry: wooden	
*742 LUMB 07	Houses: mobile	L-205
	Houses: pet	M-126

*743 LUMB 10	Houses: portable wooden: built in sections	
	Houses: poultry	M-126
	Houses: tool	M-126
	Housing construction	P-55-b
	Housing material	M-126
	Housing: mobile	L-205
	Housing projects	P-19-k
	Housing: protection	L-193
	Housing: war	P-55
	Housing: war: units: sales: rental	P-55-a
	Housing: gear	L-193
	Housings: motor, gear	M-1-i
AUTO 21	Howitzer motor carriages	
AUTO 18	Howitzers	
108 AUTO 24	Hubs: automobile wheel	L-158
ARCO 01	Hubs: propeller	
STEE 07	Hull plates: ship	C-211, M-21, b-1
		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 59	Hulling machinery: spice	L-292
GIEQ 39	Hulling machinery: tea	L-292
CHEM 35	Human serum	
	Humidification devices	M-126
531 GIEQ 52	Humidifiers: air conditioning	L-38, M-9-c, 126
		M-28, P-126
588 PLUM	Humidifiers: warm air distribution	M-126
TEXT 58	Humidifying and conditioning machines: cotton, rayon, silk, other fabrics	L-215
531 GIEQ 52	Humidifying spray nozzles	L-38; P-126
531 GIEQ 52	Humidistats: air conditioning	
594 PLUM 65	Humidistats: heating controls	M-9-c
600 RARA 21	Humidity controllers: industrial	L-134; M-293 Tab. 9
600 RARA 21	Humidity recorders: industrial	L-134; M-293 Tab. 9
		M-9-c, 126
	Humidors	
677 CDGS 04	Hunting equipment: not firearms	
	Hunting equipment, supplies	M-9-c
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	Husking hooks	
LUMB 08	Hutmen: plywood	
*743 LUMB 10	Hutments: wooden	
	Hycar	R-1
	Hydenite	M-10
	Hydrants	M-126
575 SHIP 08	Hydrants: fire	L-39
PLUM 37	Hydrants: frost proof: not fire	M-9-c, 126
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	
381 TOOL 19	Hydraulic cylinders	
251 AUTO 01	Hydraulic frame and body equipment: automotive	L-270
307 MINE 06	Hydraulic giants	P-56
259 AUTO	Hydraulic jacks: nose, tail, wing: aircraft	
256 AUTO	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
PULP 08	Hydraulic press section equipment: paper mill	
CHEM 74	Hydraulic presses: plastic making	
062 ARCO 01	Hydraulic pump assemblies: aircraft	
251 AUTO 01	Hydraulic push pull jacks: automotive	L-270
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
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167 GIEQ 46	Hydraulic type lubrication fittings: pressure, bleeder	L-314
CHEM 47	Hydrazine	
CHEM 47	Hydrazine hydrate	
CHEM 41	Hydrochloric acid	
564 POWR 02	Hydro electric generators	M-293 Tab. 8
POWE 02	Hydro plant gates	
CHEM 41	Hydrochloric acid	
CHEM 41	Hydrochloric acid anhydrous	
PETR 21	Hydrocodimers	
CHEM 46	Hydrocyanic acid	
CHEM 41	Hydrofluoric acid	
CHEM 46	Hydrofluosilicic acid	
	Hydrogenated castor oil phthalate	M-203
	Hydrogenated naphtha No. 1	M-150
CHEM 46	Hydrogen cyanide	
CHEM 43	Hydrogen gas	
550 POWR 07	Hydrogenation equipment: water conditioning	

CHEM 41	Hydrogen peroxide	
CHEM 77	Hydrogen producing equipment	
CHEM 41	Hydrogen sulfide	
CHEM 24	Hydrogenated castor oil phthalate	M-203
241 CHEM 74	Hydrogenation equipment	
	Hydro	M-54
153 GIEQ 92	Hydromatic brakes	
251 AUTO 01	Hydrometers: battery	L-270
602 RARA 21	Hydrometers: controlling, indicating, recording	M-293 Tab. 9
CHEM 41	Hydrophosphoric acid	
CHEM 23	Hydroquinone	
	Hydro resin A	M-246
153 GIEQ 92	Hydrotarders	
POWR	Hydroturbine buckets	
POWR 02	Hydro turbine generator sets	
POWR 02	Hydro turbine governors	
POWR	Hydro turbine scroll, spiral casings	
	3-hydroxy butanal	M-340
CHEM 23	Hydroxy ethyl ethylene diamine	
CHEM 23	Hydroxybenzoic acid	
CHEM 24	Hydroxylamine	
	Hydroxy tricarbollic acid	M-321
602 RARA 21	Hydrometers: controlling, indicating, recording	L-134, 234
SATE	Hygrostats	
CHEM 31	Hyoscine	
CHEM 31	Hyoscyamine, henbane	
550 POWR 07	Hypochlorinators: water conditioning	
253 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	
I		
STEE 07	I beams	L-211, Sch. 4, M-21, b-1
FOOD 22	Ice	
RUBR 05	Ice bags: rubber	R-1
530 CDGS 29	Ice boxes	L-7-c
531 GIEQ 51	Ice can equipment: ice plant	L-38, 126; M-28; P-126
FOOD 10	Ice cream	
531 GIEQ 55	Ice cream cabinet: refrigerated	L-38, 126; M-28; P-126
630 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, brick cutters: dairy plant	L-292
	Ice cream: cutting machines	L-292
531 GIEQ 55	Ice cream freezers: commercial	L-38, 126; M-28; 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-323
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; M-28; P-126
203 GIEQ 33	Ice crushers: dairy plant	L-292
	Ice cube makers	L-33
WHOL 41	Ice dealers: services	
531 GIEQ 51	Ice making machinery and cold storage plant systems	L-38, 126; M-28; P-136
WHOL 41	Ice making plants: services	
659 CDGS 19	Ice picks	
677 CDGS 04	Ice skates	M-126
531 GIEQ 51	Ice tanks: commercial, industrial	L-38, 126; M-28; P-126
646 BLDG 69	Ice tongs	
531 GIEQ 55	Ice water coolers: electric	L-38, 126; M-28; P-126
200 GIEQ 39	Icing depositors: bakery	L-292
	Icing equipment: cake	M-126
648 CDGS 09	Icing knives	L-140-a
	Icing machines	L-292
FOOD 10	Ices	
660 CDGS 24	Identification badges, emblems, pin tickets, plates, tags: not military	M-126
548 CDGS 26	Identification cameras	L-267; M-9-c, 126
660 CDGS 24	Identification systems: laundry, dry cleaning	
672 CDGS 24	Identification systems: machine marking	
660 CDGS 24	Identification systems: pin tag	M-126
660 CDGS 24	Identification systems: pin ticket	M-126
606 SATE	Identometers	
	Idle materials: sales	PR-13
153 GIEQ 92	Idlers: belt	
CHEM 24	Igepons	
AUTO 18	Igniters: ammunition	
168 CHEM 47	Igniters: blast detonating	
034 ARCO 01	Ignition harness: electric: aircraft	

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258 AUTO	Ignition harness testers: aircraft		Indicators: illuminated wind direction	L-235	CORK 03	Innersoles: cork	M-8-a
AUTO 02	Ignition systems: automotive	L-106, 153; M-29-b, 311	Indicators: liquid level: refrigeration	L-235	TEXT 47	Innersoles: not cork	M-310
CHEM 45	Illuminating glass		PETE 20		543 CDGS	Innerspring mattresses	
PETE 21	Illuminating oils		594 PLUM 65	Indicators: mud, weight, petroleum	P-98-b	659 CDGS 19	Inner tube testing tanks, pans
434 SATE 64	Illuminators: X ray		602 RARA 21	Indicators: oil level: heating system		704 BLDG 34	Insect screen cloth
TINL 01	Ilmenite	M-161	602 RARA 21	Indicators: salinity	M-293 Tab. 9	659 CDGS 19	Insect spray guns, traps: household, garden
554 TOOL 07	Impact forming machines: forging	E-1-b	602 RARA 21	Indicators: specific gravity	M-293 Tab. 9		Insecticide base
GIEQ 72	Impellers: pump: industrial		053 ARCO 01	Indicators: turn and bank		CHEM 46	Insecticide: Rotenone
LUMB 02	Imported woods	M-63	317 PETE 20	Indicators: weight, torque, speed: rotary surface: oil field			Insecticides
TEXT 41	Impregnated clothing: not industrial, protective, safety	L-224	TEXT 24	Indigo		CHEM 46	Insecticides: pyrethrum
CHEM 63	Impregnated fabrics: insulating		149 GIEQ 03	Indium			Insert (for flush balls)
CHEM 63	Impregnated fabrics: pyroxylin		364 TOOL 08	Induced draft fans	L-280; M-293	CHEM 46	Inserting machines
CORK 04	Impregnated gasket tape, fibrous glass	M-282	404 POWR 04	Induction furnaces: heat treating			Insignia
LUMB 08	Impregnated plywood		CHEM 50	Induction type feeder voltage regulators			Insignia: L-32; M-9-c, 43, 150, 162, 199
655 GIEQ 86	Impregnators: electrical parts			Industrial: also see kind of product	M-246		Insignia: cap
244 CHEM 74	Impregnators: plastic making		CHEM 42	Industrial cleaners: chemicals		662 TEXT 18	Insignia finding
236 GIEQ 47	Impregnators: wood working	L-311	MSMN 80	Industrial diamonds		651 CDGS	Insignia: metal: closure type military buttons
035 ARCO 01	Impulse units: gunnery: electric: aircraft		CHEM 47	Industrial equipment: general	L-123	651 CDGS 07	Insignia: metal: not closure type buttons
	Impulse steppers	L-21	CHEM 47	Industrial equipment: rubber-protected	R-1		Insignia: military
583 CDGS 19	In feeding food containers: meal packs		CHEM 65	Industrial explosives and accessories			Insignia: officers' military
423 CDGS 20	Incandescent bulbs	L-28, a	STRA 07	Industrial finishes			Insignia: official military
423 CDGS 20	Incandescent lamp making machines		549 SATE 61	Industrial garment services: services		TEXT 41	Insignia: textile
536 BLDG 48	Incandescent lighting equipment: explosion proof	L-212	723 BLDG 19	Industrial goggles	L-114	CORK 03	Insoles: cork
536 BLDG 48	Incandescent lighting fixtures: mercury lamp: commercial, industrial, residential	L-212	648 CDGS 09	Industrial insulation products: mineral wool	L-140-a		Insoles: impregnated
423 CDGS 20	Incandescent tubes	L-28, a	536 BLDG 48	Industrial knives: hand operated	L-140-a	375 TOOL 02	Inspection machines: precision: metal working
AUTO 18	Incendiary bombs	L-115	STRA 07	Industrial lamp fixtures: bench, machine	L-78, 212		Inspection machines: tire
678 CDGS 07	Incense boats: church goods	L-136	145 GIEQ 81	Industrial laundries: services		478 GIEQ 38	Inspection tables: bottle
587 PLUM 32	Incinerators	M-126	741 LUMB 06	Industrial machinery	L-83; M-9-c	531 GIEQ 51	Instantaneous liquid coolers: refrigeration
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721 CORK 01	Lagging hooks: asbestos building materials	
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723 CORK 02	Laminated shims	
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538 CDGS 10	Lamps: desk: incandescent portable	L-33
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307 MINE 06	Lamps: flame safety	P-56
537 CDGS 21	Lamps: flat wick: liquid fuel	M-9-c
538 CDGS 10	Lamps: floor: incandescent portable	L-33
423 CDGS 20	Lamps: fluorescent	L-28, 28-a, M-78
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433 SATE 64	Lamps: health: electric	L-259
423 CDGS 20	Lamps: incandescent electric	L-28, 28-a
433 SATE 64	Lamps: infra red: physiotherapy	L-259; M-126
547 SERV 60	Lamps and lamphouses: arc: 35-mm motion picture projection	
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BLDG 99	Lamps and lighting fixtures: acetylene, carbide: not miners	
537 CDGS 21	Lamps: liquid fuel	M-9-c
537 CDGS 21	Lamps: mantel: liquid fuel	M-9-c
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423 CDGS 20	Lamps: mercury vapor	L-28, 28-a
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307 MINE 06	Lamps: miners	L-269; P-56
538 CDGS 10	Lamps: pin up: incandescent	L-33
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538 CDGS 10	Lamps: portable electric: incandescent: not industrial bench machine or physiotherapy	L-33
307 MINE 06	Lamps and portable lighting fixtures: miners	L-269; P-56
537 CDGS 21	Lamps: pressure: liquid fuel	M-9-c
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433 SATE 64	Lamps: ultra violet	L-259
307 MINE 06	Lamps: wet cell: miners	L-269; P-56
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*452 FARM 04	Land levellers: farm	L-257
*450 FARM 03	Land rollers: agricultural	L-257
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533 CDGS 14	Lanterns: electric portable hand: general utility	L-71
537 CDGS 20	Lanterns: gasoline pressure	M-9-c
540 BLDG 48	Lanterns: lighthouse	
537 CDGS 21	Lanterns: liquid fuel	M-9-c
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533 CDGS 14	Lanterns: railroad electric	L-71, M-9-c
537 CDGS 21	Lanterns: railroad liquid fuel	M-9-c
537 CDGS 21	Lanterns: roadside torch: liquid fuel	M-9-c
533 CDGS 20	Lanterns: safety portable electric	M-9-c
537 CDGS 21	Lanterns: tubular: cold blast, hot blast: liquid fuel	M-9-c
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CHEM 41	Lanthanum oxide	
CHEM 41	Lanthanum salts	
TEXT 58	Lap pins: textile machinery	
473 SERV 50	Lap scales	
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365 TOOL 12	Lappers: valve seat: portable	L-216, Sch. 1
'20 TOOL 09	Lapping or finishing compounds: metalworking	
720 TOOL 09	Lapping sticks	M-319-a
CORK 01	Lapps: asbestos	M-283
TOOL 10	Laps: gear finishing	
LUMB 11	Larch wood	M-208
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204 GIEQ 87	Lard blenders: packing house	
FOOD 14	Lard oil	
POWR 08	Larries: charging: gas plant	
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707 BLDG 26	Latches: marine	L-236, Sch. 2; M-9-c
706 BLDG 26	Latches: night	L-236
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572 SHIP 10	Laterals: pipe fittings: steel	L-278
573 SHIP 08	Laterals: pipe fittings: not steel	L-288
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RUBR 03	Latex compounding machines	L-143-a
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BLDG 38	Lath: composition	
703 BLDG 72	Lath: expanded metal	L-59-b; M-11-b
BLDG 38	Lath: fiber	
BLDG 75	Lath: gypsum	

\*Class A Civilian Type End Product.

The reference to the left of an item must not be associated with any other item.

BLDG 36	Lath: insulation				
236 GIEQ 47	Lath machinery	L-311			
703 BLDG 72	Lath: metal	L-59-b; M-11-b			
703 BLDG 72	Lath: wire	L-59-b; M-11-b			
LUMB 05	Laths: wooden				
371 TOOL 21	Lathe chucks				
371 TOOL 20	Lathe dogs: metal working				
371 TOOL 21	Lathe dogs: standard type				
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350 TOOL 01	Lathes: automatic between center	E-1-b; L-108, 147			
350 TOOL 01	Lathes: automatic chucking	E-1-b; L-108, 147			
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350 TOOL 01	Lathes: head finishing	E-1-b; L-108, 147			
350 TOOL 01	Lathes: jewelers	E-1-b; L-108, 147			
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350 TOOL 01	Lathes: shell turning	E-1-b; L-108, 147			
350 TOOL 01	Lathes: speed	E-1-b; L-108, 147, 237			
350 TOOL 01	Lathes: spinning: metalworking	E-1-b; L-108, 147, 237			
350 TOOL 17	Lathes: spinning and wood-working: light power driven	L-237			
350 TOOL 01	Lathes: stub: metalworking	E-1-b; L-108, 147, 237			
350 TOOL 01	Lathes: tool room	E-1-b; L-108, 147, 237			
350 TOOL 01	Lathes: turning: metalworking	E-1-b; L-108, 147, 237			
350 TOOL 01	Lathes: turret: platen, ram, saddle, vertical	E-1-b; L-108, 147			
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670 PLUM 37	Latrines	L-42, Sch. 12			
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305 MINE 06	Laundries: concentrating: ore dressing, coal preparation	L-269; P-56, P-73			
STRA 40	Laundries: services				
TEXT 22	Laundry bags	M-328			
475 SERV 03	Laundry, dry cleaning, pressing machinery: commercial	L-91			
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	Laundry equipment domestic	L-6-c; M-9-c			
545 CDGS 18	Laundry hampers	L-260			
660 CDGS 24	Laundry identification systems				
476 CDGS 01	Laundry machinery: domestic	L-6-c			
TEXT 44	Laundry nets	M-328			
425 CDGS 10	Laundry stoves: domestic electric	L-65			
581 PLUM 69	Laundry stoves: domestic: not electric	L-23-c			
WHOL 41	Laundry supply dealers: services				
*749 LUMB 07	Laundry trailers				
723 BLDG 44	Laundry trays: concrete				
570 PLUM 37	Laundry tubs	L-42 Sch. 12			
475 SERV 03	Laundry units: mobile				
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CHEM 46	Lauryl alcohol	M-344			
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CHEM 31	Lauryl peroxide				
570 PLUM 37	Lavatories	L-42 Sch. 12; M-126			
706 BLDG 26	Lavatory hardware	L-236			
571 PLUM 37	Lavatory: shower, tub supply fittings	L-42, Sch. 5			
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CHEM 31	Lavender spike oil				
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708 BLDG 19	Lawn sprinklers: hose attachment type				
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165 TRAN 13	Layers: rail				
208 TEXT 58	Laying machines: textile				
*453 FARM 01	Laying nests: poultry	L-257			
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TINL 05	Lead concentrates				
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384 TOOL 08	Lead draw furnaces: heat treating				
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571 PLUM 37	Lead tubing	L-42, Sch. 5			
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705 BLDG 72	Leaders: guttering, spouting	M-9-c-4; M-11-b, M-126			
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673 CDGS 25	Leads and lead pencils: colored				
673 CDGS 25	Leads and lead pencils: indelible				
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SATE	Leak detectors and indicators: water				
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TEXT 33	Leather trimmings and waste	M-328			
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240 TEXT 53	Leather working machinery accessories	L-215			
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FOOD 04	Leavening compounds				
CHEM 31	Lechithin				
673 CDGS 05	Leclerms: morticians portable				
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472 SERV 58	Ledger posting machines				
680 GOVR 04	Leg irons				
TEXT 41	Leggins	L-85, Sch. 5; M-328			
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548 CDGS 26	Lens adapters and shades: photographic	L-267; M-1-e, 9-c, 126			
548 CDGS 26	Lens attachments	L-267, M-1-e, 9-c, 126			
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547 SERV 60	Lens mounts: 35 mm motion picture projector	M-9-c; 126			
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SATE 62	Lenses: optical, ophthalmic, fire control: not photographic				
CHEM 45	Lenses: not optical, ophthalmic and fire control				
548 CDGS 26	Lenses: photographic	L-226, 267; M-1-e-1, 9-c, 126			
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646 BLDG 69	Levels: carpenters				
604 SATE 67	Levels: dumpy, wye engineering				
356 TOOL 25	Levels: precision: metalworking	M-293			
658 TOOL 02	Levels: precision: toolmakers	E-5-a; M-293			
604 SATE 67	Levels: surveyors				
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GOVR 10	Libraries: private, public: services				
PRIN 16	Library binding				
545 CDGS 18	Library bookcases	L-260			
545 CDGS 18	Library furniture	L-260			
880 GOVR 02	License plates	L-32			
FOOD 20	Licorice				
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639 CONT 04	Lids: top seal for glass closures: home canning	M-104			
680 GOVR 04	Lie detectors				
SATE 61	Life floats: not aircraft				
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549 SATE 61	Life nets	L-114			
088 ARCO 01	Life preservers: aircraft				
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090 ARCO 01	Life rafts: aircraft				
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574 SHIP 10	Lift check valves: steel	L-252			
575 SHIP 08	Lift check valves: not steel	L-252			
	Lift: jack: not self power propelled	L-111			
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*148 GIEQ 98	Lift trucks: industrial	L-112			
*451 FARM 02	Lifters: beet, peanut	L-257-a			
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406 GIEQ 17	Lifters: magnetic	L-123			
157 GIEQ 95	Lifts: ash platform				
251 AUTO 01	Lifts: automotive: not jacks	L-270; M-126			
TEXT 47	Lifts: heel: leather	M-310			
157 GIEQ 95	Lifts: sidewalk: hand, electric				
TEXT 53	Lifts: window	M-154			
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CDGS 20	Light				

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536 BLDG 48	Lighting equipment and fixtures: stage	BLDG 61	Limestone: cut and shaped		Liquors: alcoholic L-20
542 BLDG 71	Lighting equipment and fixtures: street	BLDG 61	Limestone: dimension	FOOD 20	Liquors: beverage
542 BLDG 71	Lighting equipment and fixtures: traffic	BLDG 61	Limestone furniture	*450 FARM 03	Listers: agricultural L-257-a
	Lighting equipment: exhibition	MINE	Limestone: quarriers, processors: services	475 SERV 03	Listing machines: laundry L-91
	Lighting equipment: fair apparatus	BLDG 61	Limestone urns, vases	CHEM 68	Litharge, lead oxide
542 BLDG 71	Lighting equipment: street, highway	406 GIEQ 18	Limit switches	CHEM 41	Lithium aluminum silicate M-191
542 BLDG 71	Lighting equipment: traffic signal: street, highway	153 GIEQ 92	Line shafts: power transmission: industrial: not automotive	CHEM 41	Lithium carbonate M-191
535 BLDG 27	Lighting fixtures: fluorescent: commercial, industrial, and cold cathode lighting systems	406 GIEQ 18	Line starters: electric	CHEM 41	Lithium chloride M-191
536 BLDG 48	Lighting fixtures: incandescent: industrial, commercial, residential, mercury lamp: infrared heating and drying equipment: electric: not physiotherapy	549 SATE 61	Line typesetting machines	CHEM 41	Lithium citrate M-191
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542 BLDG 71	Lighting fixtures: blackout, dimout	TEXT 50	Linemen's tools	CHEM 41	Lithium hydride M-191
542 BLDG 71	Lighting fixtures: street, highway: blackout, dimout, traffic control signals and controllers	741 LUMB 06	Linen	CHEM 41	Lithium hydroxide M-191
400 AUTO 13	Lighting plants: electric: engine driven: farm	STRA 40	Linen supply establishments: services		Liquors: alcoholic L-20
*453 FARM 01	Lighting plants: electric: wind-driven: farm		Linens		Lithium hydroxide M-191
514 TRAN 12	Lighting, signal systems: railroad	PETR 20	Linens: piece goods	MSMN 61	Lithium oxide M-191
102 TRAN 04	Lighting, signal systems: rapid transit, street car	144 MINE 08	Liner setter adapters: petroleum industry	CHEM 41	Lithium salts M-191
103 TRAN 04	Lighting, signal systems: trolley bus, motor bus	PULP 05	Liners: ball mill: grinding machinery		Lithium other salts M-191
405 POWR	Lighting systems: ball park	252 GIEQ 31	Liners: board		Lithium sodium phosphate M-253
419 POWR 05	Lighting transformers	670 CDGS 05	Liners: can making	226 PRIN 19	Lithographic presses and machinery L-226
419 POWR 05	Lighting arrestors	165 TRAN 13	Liners: chute	PRIN	Lithographing: services
639 CONT 04	Lighting protection systems	TEXT 44	Liners: helmet		Lithol reds pigments: nadder lakes M-103
532 BLDG	Lighting rods	646 BLDG 69	Liners: kraft	CHEM 68	Lithopone L-197; M-128
532 BLDG	Lighting type glass closures: home canning	PETR 20	Liners: metal: morticians	*453 FARM 01	Litter carriers: farm L-257
523 BLDG 71	Lights: aircraft carrier landing deck	406 GIEQ 17	Liners: pulp	669 SATE 63	Litters: surgical, medical
523 BLDG	Lights: airport, airway, seadrome: aircraft carrier landing deck	COPR 02	Liners: track	FOOD 04	Liver extract and meal
558 BLDG 71	Lights: approach: aircraft	CHEM 33	Liners: clothes	WHOL 41	Livery stables: services
532 BLDG 71	Lights: approach: airport	481 GIEQ 42	Liners: fishing	*453 FARM 01	Livestock drinking cups L-257
	Lights: automobile	PULP 01	Liners: masons	*453 FARM 01	Livestock equipment M-9-c, 65-a, 126
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	Lights: contact	TEXT 13	Lines: stock paper making	*453 FARM 01	Livestock stanchions L-257
	Lights: dental	CORK 02	Lines: electric	545 CDGS 18	Livestock watering bowls L-257
533 CDGS 14	Lights: dry cell: portable: not bicycle lamps	CORK 03	Lines: water paper making	TEXT 62	Living room furniture L-135; 260
	Lights: emergency: carbide non-explosive	TEXT 28	Linewire: bare		Llama wool M-73
	Lights: incandescent: fluorescent, electric discharge	TEXT 22	Linewire: insulated	403 POWR 04	LM-1 & 2 (blends) M-150
536 BLDG 48	Lights: industrial bench, machine	ARC0 01	Linerite: feminine	553 SATE	Load centers: transformer type
540 BLDG 48	Lights: marine	481 GIEQ 42	Liments		Loaded steam fire extinguishers
613 SATE 62	Lights: operating room	481 GIEQ 42	Lining machines: packaging		Loaders: bale L-196
538 CDGS 10	Lights: portable electric	PULP 01	Lining paper		Loaders: hay L-257-a
	Lights: threshold	RUBR 08	Lining machines: paper container making		Loaders: logging, sawmill L-311
	Lights: throat	481 GIEQ 42	Lining strippers: rubber goods manufacturing		Loaders: manure L-257
	Lights: timing	CORK 03	Linings: apparel		Loaders: mine L-269
	Lights: range	TEXT 28	Linings: blanket		Loaders: portable bucket L-192
421 BLDG 52	Lights: runway marker	TEXT 22	Linings: brake		Loaders: portable: coal conveyor type L-287
558 BLDG 71	Lights: trouble: electric	ARC0 01	Linings: brake: farm machinery		Loaders: portable snow L-192
BLDG 61	Lights: ultra violet fluorescent: aircraft	404 MINE 08	Linings: brake: rubber		Loaders: slusher underground mine L-269; P-56
CHEM 31	Lightweight aggregate	304 MINE 08	Linings: carpet cork		Loaders: scraper underground mine L-269; P-56
CHEM 50	Lignae or bois de rose: rosewood	712 TOOL 13	Linings: carpet: not cork	AUTO 18	Loading bags: ammunition
LUMB 10	Lignin resins	AUTO 18	Linings: diaper	712 TOOL 13	Loading chains: not power transmission
LUMB 02	Lignite tar: distillates	TEXT 38	Linings: drain pipe	COMMO4	Loading coils: telephone U-2, 3, 5
CHEM 50	Lignite tar	404 MINE 08	Linings: felt	355 TOOL 24	Loading machinery: ammunition
LUMB 02	Lignum: treated wood	551 SATE 71	Linings: flashing volley		Loaded machines: caterpillar mounted underground mine L-269; P-56
CHEM 50	Lignum vitæ lumber	712 TOOL 13	Linings: footwear	304 MINE 06	Loading machines: track mounted underground mine L-269; P-56
669 SATE 63	Limaca	AUTO 18	Linings: industrial brake	005 ARCO 01	Loading mechanisms: bomb: aircraft
	Limbs: artificial	FOOD 14	Linings: piece goods		Loading medium M-333
	Lime	TEXT 38	Linings: pump: rubber	355 TOOL 24	Loading presses: metalworking
CHEM 44	Lime: agricultural	404 MINE 08	Linings: rubber	CHEM 50	Loalin
CHEM 42	Lime: chlorinated	723 BLDG 44	Linings: steel: wood chutes		Locators: bead L-143-a
550 POWR 07	Lime feeders: water conditioning	702 BLDG 23	Linings: textile	POWR 07	Locators: pipe
	Lime: fluxing	CHEM 32	Link trainers: airplane	AUTO 18	Locators: sound: ordnance
CHEM 42	Lime and limestone: not aggregates and fluxing, cut and shaped limestone, magnesium production limestone	CHEM 32	Linking machines: sausage: packing house	236 GIEQ 47	Lock corner machines: wood box making L-311
ALUM 15	Lime and limestone: magnesium production	CHEM 32	Links: cuff	686 STRA 45	Lock and gunsmith shops: services
PULP 08	Lime mud thickeners: pulp mill	CHEM 32	Links: drag: automotive	706 BLDG	Lock keys L-236
CHEM 31	Lime oil	CHEM 32	Links: fuse: 2300 volts and above		Lock parts M-11-b
550 POWR 07	Lime slakers: water conditioning	CHEM 32	Links: fusible: automatic sprinkler	531 GIEQ 51	Locker plants: cold storage L-38; 126; M-28; P-126
*450 FARM 03	Lime spreaders	CHEM 32	Links: fusible: fire door		Lockers
CHEM 44	Lime sulfur	CHEM 32	Links: lap, repair: not forged		Lockers: Army L-284
BLDG 61	Lime sulphur solution	CHEM 32	Links: machine gun belt		Lockers: food: quick freeze L-284; P-126
CHEM 44	Limestone aggregates	CHEM 32	Linoleic acid	TEXT 39	Lockers: foot L-284
CHEM 44	Limestone: agricultural	CHEM 32	Linoleum	CDGS 17	Lockers: masonite L-260
		CHEM 32	Linoleum knives	CDGS 18	Lockers: metal L-13-a
		CHEM 32	Lino-saws	531 GIEQ 51	Lockers: refrigerated L-38; 126; M-28; P-126
		CHEM 32	Linotype machines	CDGS	Lockers: storage M-126
		CHEM 32	Linsed, flaxseed	741 LUMB 06	Lockers: wooden
		CHEM 32	Linsed oil		Locking device: tanks: gasoline M-11-b
		CHEM 32	Linsed oil meal	415 BLDG 51	Locknuts: conduit: electric
		CHEM 32	Lintels: concrete	572 SHIP 10	Locknuts: pipe fittings: steel L-278
		CHEM 32	Lintels: metal	573 SHIP 08	Locknuts: pipe fittings: not steel L-288
		CHEM 32	Linters: cotton	155 TOOL 04	Locknuts: precision: antifriction bearing
		CHEM 32	Lip liquid colors: pomades, rouge		Locks
		CHEM 32	Lip sticks	706 BLDG 28	Locks and bolts: panic L-236
		CHEM 32	Liquated antimony		Locks: bath room: mortise L-236, Sch. 1
		CHEM 32	Liquefied petroleum gas		Locks: cabinet L-236, Sch. 1
		CHEM 32	Liquefied petroleum gas and air mixing machines		Locks: dead: mortise L-236, Sch. 1
		CHEM 32	Liquefied petroleum gas consumption equipment: not gas cylinders, pressure vessels		Locks: disc tumbler M-9-c
		CHEM 32	Liquefied petroleum gas dealers: services		Locks: door L-236
		CHEM 65	Liquid asphalt roof coating		Locks: facing point switch
		136 AUTO 14	Liquid cooled gasoline engines: not aircraft propulsion		Locks: fire door: mortise L-236, Sch. 1
		587 CDGS 21	Liquid fuel lamps		Locks: front door L-236, Sch. 1
		531 GIEQ 56	Liquid level indicators: refrigeration		Locks: ignition
		620 CONT 01	Liquid tight containers		

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	Locks: knob: mortise bit key.....	L-236, Sch. 1	594 PLUM 65	Low water cutoffs: steam heating		547 SERV 60	Magazines: 35-mm. motion picture projector	M-9-c; 126
680 GOVR	Locks: mail pouch.....		FOOD 20	Lozenges: candy.....		PRIN 14	Magazines: printed.....	L-120-Sch. 14, 244
707 BLDG 28	Locks: marine.....	L-236, Sch. 2		Lubricating equipment: railroad: high pressure.....	L-314	548 CDGS 28	Magazines: storage.....	L-142
706 BLDG 28	Locks: mortise, rim.....	L-236, Sch. 1		Lubricating equipment: not street car, trolley bus lubricating systems.....	L-314		Magic lanterns.....	L-267; M-1-c, 9-c, 126
714 BLDG 60	Locks: nut.....	M-21, 21-b-1	167 GIEQ 46	Lubricating oil additives.....	M-201		Magic sets.....	L-81
	Locks: office door.....	L-236, Sch. 1	PETR 18	Lubricating oil coolers: heat exchangers.....	L-106; 153	TOOL	Magnaflux.....	
	Locks: pin tumbler.....	M-9-c	CHEM 23	Lubricating systems: automotive.....	M-21-e	CORK 01	Magnesia: 85 percent insulation.....	M-79
	Locks: postal.....	M-9-c	162 GIEQ 81	Lubricating systems: parts.....		MICA 04	Magnesite: caustic.....	
	Locks: railway car door.....	M-9-c		Lubricating systems: street car.....		BLDG 75	Magnesite flooring: composition.....	
	Locks: school house, mortise.....	L-236, Sch. 1	102 TRAN 04	Lubricating systems: trolley bus.....		STEE	Magnesite refractory brick and cement.....	
514 TRAN 12	Locks: switch electric: railroad, transit signal equipment.....		103 TRAN 04	Lubricators: driving box.....	L-97-d	MICA 04	Magnesite refractory grains.....	M-2-b
CDGS	Locks: time.....		101 TRAN 08	Lubricators: flange: locomotive.....	L-97-d	ALUM 13	Magnesium.....	M-2-b
707 BLDG 26	Locks: vehicle.....		102 TRAN 04	Lubricators: flange: street railway.....		ALUM 14	Magnesium alloys.....	M-2-b
706 BLDG 28	Locksets: rim, sectional, tubular.....	L-236, Sch. 1	165 TRAN 13	Lubricators: flange: track equipment.....	L-97-d	CHEM 41	Magnesium bars.....	M-2-b
*750 TRAN 05	Locomotive engines: steam.....	L-97		Lubricators: hydrostatic.....	L-97-d	ALUM 14	Magnesium carbonate.....	M-2-b
101 TRAN 08	Locomotive lubrication systems.....	L-97-d	TRAN	Lubricators: rail.....		ALUM 13	Magnesium castings.....	M-2-b
101 TRAN 08	Locomotive replacement parts.....	L-97-d	CHEM 50	Lucite.....	M-260	CHEM 41	Magnesium chloride: 6H <sub>2</sub> O.....	M-78
101 TRAN 08	Locomotive specialties.....	L-97-d		Luggage.....	L-219, R-1	ALUM 13	Magnesium chloride: fused.....	M-78
101 TRAN 08	Locomotive superheaters.....	L-97-d	TEXT 39	Luggage bags.....	L-284	ALUM 13	Magnesium chloride: 1 1/2 H <sub>2</sub> O.....	M-78
*750 TRAN 05	Locomotive tenders.....	L-97	TEXT 22	Luggage coverings.....	M-328	CHEM 33	Magnesium citrate.....	M-2-b
STEE 08	Locomotive wheels.....	L-211, Sch. 2; M-21	708 BLDG 28	Luggage hardware.....	M-11-b	ALUM 13	Magnesium crystals.....	M-2-b
300 MINE 08	Locomotives: cable reel underground mine.....	L-269; P-56	TEXT 33	Luggage fittings.....	M-11-b	CHEM 41	Magnesium dioxides.....	M-2-b
*750 TRAN 05	Locomotives: compressed air: not underground mine.....	L-97	TEXT 39	Luggage leather.....	M-328	ALUM 14	Magnesium extrusions.....	M-2-b
*750 TRAN 05	Locomotives: Diesel: not underground mine.....	L-97	TEXT 39	Luggage military.....	M-328	ALUM 14	Magnesium forgings.....	M-2-b
*750 TRAN 05	Locomotives: Diesel-electric.....	L-97	416 BLDG 52	Luggage and luggage fittings: not hardware.....	L-284	ALUM 13	Magnesium ingots.....	M-2-b
*750 TRAN 05	Locomotives: electric: not underground mine.....	L-97	416 BLDG 52	Lugs: bronze cable.....		ALUM 13	Magnesium metal.....	M-2-b
TRAN 05	Locomotives: fireless: not underground mine.....	L-97	634 CONT 09	Lugs: electric.....		ALUM 13	Magnesium muffs.....	M-2-b
*750 TRAN 05	Locomotives: gasoline.....	L-97	CHEM 50	Lugs: soldering, solderless.....		MICA 04	Magnesium oxide: commercial.....	L-197
*750 TRAN 05	Locomotives: gasoline electric: not underground mine.....	L-97	LUMB 09	Lugs: wooden: fruit, vegetable.....	L-232	CHEM 41	Magnesium oxide: extra light calcined.....	
*750 TRAN 05	Locomotives: steam: not underground mine.....	L-97	LUMB 09	Lumber.....	L-218, 285, 290; M-208, 279	CHEM 41	Magnesium oxide: pharmaceutical.....	M-171
300 MINE 08	Locomotives: storage battery underground mine.....	L-269; P-56	LUMB 02	Lumber: aircraft: yellow poplar.....	M-279	CHEM 41	Magnesium perchlorate.....	M-171
*750 TRAN 05	Locomotives: 20 tons or over: not underground mine.....	L-97	WHOL 41	Lumber: Canadian.....		CHEM 41	Magnesium peroxide.....	M-2-b
300 MINE 08	Locomotives: trolley underground mine.....	L-269; P-56	TEXT 40	Lumber dealers: services.....	L-218	CHEM 41	Magnesium phosphate.....	M-2-b
LUMB 05	Locust wood.....		LUMB 09	Lumber: Douglas fir.....	L-224	ALUM 14	Magnesium sheet, strip, plate.....	M-2-b
STRA 49	Loft buildings: services.....			Lumber: green.....	M-78	CHEM 46	Magnesium silicate.....	M-239
712 TOOL 13	Log chains.....			Lumber: softwood.....	M-208	CHEM 66	Magnesium silicofluoride.....	
305 MINE 08	Log washers: ore dressing, coal preparation.....	L-269 P-56, 73	536 BLDG 48	Lumber: Western.....	L-290	CHEM 66	Magnesium stearate.....	
COPR	Logan brass.....	M-9-c		Lumber: yellow poplar.....	M-219	ALUM 13	Magnesium sticks: cast, extruded.....	M-2-b
236 GIEQ 47	Loggers' dreams: log skidders.....	L-311	678 CDGS 07	Luminares: incandescent lighting.....	L-168, 212	CHEM 41	Magnesium sulfate, epsom salts.....	
*309 CONS 06	Logging arches: tractor mounted.....	L-192		Luna and holders: church goods.....	L-136	CHEM 33	Magnesium trisulfate.....	M-2-b
712 TOOL 13	Logging chains.....	L-302		Lungs: iron.....	M-9-c	ALUM 14	Magnesium tubing.....	M-2-b
236 GIEQ 47	Logging and sawmill machinery, wood working machinery, wooden box making machinery, wood treating dry kilns.....	L-311	676 CDGS 04	Lungs: fish.....	R-1	COPR 02	Magnet wire.....	
	Logs: aircraft: yellow poplar.....	M-297		Lures: fishing tackle.....	L-92	SHIP 14	Magnet compasses: marine.....	M-21, 21-a
	Logs: artificial: electric fireplace.....	M-126	TEXT 58	Lustering machinery: textile.....	L-215	STEE 09	Magnet steel.....	M-21, 21-a
	Logs: Douglas fir.....	M-234	CHEM 50	Lustron.....	M-154	SATE	Magnetic analyzers: laboratory.....	
	Logs: fir.....	M-228	CHEM 42	Luxone.....	M-246	TOOL 21	Magnetic chucks: metalworking.....	
584 PLUM 69	Logs: gas: beam tile, fireproof, hollow clay.....	L-23-c		Lye.....		TOOL 21	Magnetic com passes: not marine.....	
	Logs: Noble fir.....	M-228				531 GIEQ 17	Magnetic controllers: industrial.....	M-293
	Logs: oak: white.....	M-209				602 RARA 21	Magnetic controllers: utility.....	Tab. 9
	Logs: sitka spruce.....	M-186				373 TOOL 02	Magnetic inspection equipment: aircraft.....	E-9
CHEM 74	Logs: sheep: packing house.....					305 MINE 08	Magnetic pulleys.....	
LUMB 05	Logs: timber.....	M-277				305 MINE 08	Magnetic separators.....	
	Logs: western hemlock aircraft.....	M-229				AUTO 02	Magnetic starting switches: internal combustion engine.....	L-158
	Logs: yellow poplar.....	M-279				TOOL	Magnetizers.....	
TEXT 55	Logwood extract.....					251 AUTO 01	Magnet rechargers: automotive.....	L-270
204 GIEQ 37	Loin holders and pullers: packing house.....	L-292				258 AUTO 01	Magneto test stands: aircraft engine.....	
STEE 12	Long ternes: coated steel sheets.....	M-21; M-21-b-1				509 RARA	Magnetometers.....	M-293
301 MINE 08	Long wall coal cutting machines.....	L-269; P-56				ARCO 01	Magnets: aircraft.....	
TEXT 27	Loofa sponges.....	M-125				AUTO 09	Magnets: not for aircraft propulsion engines.....	M-293 Tab. 4
712 TOOL 13	Loom friction chains.....					COMMO 04	Magnets: parts: rubber.....	R-1
TEXT 58	Looms: textile machinery.....	L-215				408 GIEQ 17	Magnets: communication.....	U-2, 3, 4, 5, 6
TEXT	Looties.....	M-248				606 SATE 66	Magnets: electric lifting: 5 inch diameter and larger.....	L-123
	Looping machines: textile.....					688 SATE 62	Magnets: horseshoe toy.....	
	Loops: appare.....	M-9-c				PETR 20	Magnifiers: laboratory.....	L-144
	Loops: work clothing.....	M-126					Magnifying glasses.....	
212 PRIN 15	Loose leaf binders and parts.....	L-188					Magnometer equipment: petroleum industry.....	P-98-b
212 PRIN 15	Loose leaf devices.....	L-188				TEXT 32	Magvey fiber.....	M-84
646 BLDG 70	Loose leaf forms.....	L-241					Mahjong.....	L-81
CHEM 24	Lopping shears and tools: tree.....					LUMB 02	Mahogany lumber.....	M-122
	Lorol, lauryl alcohol.....					LUMB 02	Mahogany: Columbian.....	M-122
	Lotions.....	M-30				LUMB 08	Mahogany: Philippine.....	M-122
CHEM 32	Lotions: after shave.....					LUMB 08	Mahogany plywood.....	
CHEM 32	Lotions: cleansing.....					705 BLDG 72	Mahogany veneer.....	
CHEM 32	Lotions: face.....					165 TRAN	Mail chutes.....	
CHEM 32	Lotions: hair.....					680 GOVR	Mail cranes.....	
CHEM 32	Lotions: hand.....						Mail pouch lock and control equipment.....	
CHEM 32	Lotions: permanent waving.....					708 BLDG 19	Mail receivers.....	
CHEM 32	Lotions: shaving.....						Mail room folding machines.....	L-54-a
505 RARA 11	Loungers.....	L-265; 293				708 BLDG 19	Mailboxes.....	M-126
TEXT 41	Lounging garments.....	L-116; 130					Mailables: photo.....	M-241-a
TEXT 41	Lounging pajamas.....	L-116; 130				620 CONT 01	Mailing cases: fiber, metal.....	
	Lounging wear: feminine.....	L-118				472 SERV 09	Mailing machines.....	L-54-c
	Lounging wear: masculine.....	L-130				473 SERV 50	Mailing scales.....	
705 BLDG 72	Louvers: ventilating: metal.....	M-9-c-4				STRA 07	Mailing service and list establishments: services.....	
LUMB 08	Louvers: wooden.....					251 AUTO 01	Main bearing grinders and borers: automotive.....	L-270
631 GIEQ 55	Low temperature cabinets.....	L-38; 128, M-28; P-126				SHIP 07	Main propulsion shafting: finished.....	
101 TRAN 08	Low water alarms: locomotive.....	L-97-d					Maintenance: controlled materials.....	CMPR5-a

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CHEM 50	Maleic alkyd resins: anhydride.	M-214	672 CDGS 24	Marking devices: not metal stamping: not commercial laundry and pressing marking machines.	L-73; M-6-b, 9c, 12b	TEXT 10	Mattresses: metal.	L-62
CHEM 33	Malic acid.						Mattresses: not box spring, inner-spring.	L-49; M-328
STEE 08	Malleable iron castings.	M-21					Mattresses: rubber.	R-1
648 BLDG 69	Mallets.	R-1	163 GIEQ 77	Marking equipment: highway lane.		FOOD 04	Matzoth.	L-157, Sch. 4
CHEM 33	Malt extract.		PULP 08	Marking equipment: paper mill.		648 BLDG 69	Mauls.	
FOOD 20	Malt and malt beverages.	M-221		Marking machines.	E-1-b; L-108	FOOD 20	Mayonnaise.	
FOOD 20	Malted milk.		475 SERV 03	Marking machines: commercial laundry and pressing.	L-91		Meal.	M-221
149 GIEQ 66	Man coolers: industrial fans.	L-230		Marlines: tarred.	M-84	683 CDGS 19	Meal packs: in feeding food containers.	
CHEM 33	Mandelic acid.		FOOD 16	Marmalade.			Measures: batch.	L-292
370 TOOL 20	Mandrels: metalworking.		200 GIEQ 59	Marshmallow beaters.	L-292	659 CDGS 12	Measures: dairy.	M-21-e
RUBR 08	Mandrels: tire, tube: rubber.	L-143-a	FOOD 20	Marshmallow cream and marshmallows.		659 CDGS 12	Measures: dry.	L-30, 65
STEE 19	Managnese.	L-223; M-63	CHEM 32	Mascara.		659 CDGS 12	Measures: liquid.	L-30, 65
CHEM 41	Manganese acetate.	M-171	478 GIEQ 38	Mash and yeast equipment: distillery.	L-292	RUBR 06	Measures: metal.	L-65
CHEM 41	Manganese borate.			Mashers.	L-30-d	658 TOOL 02	Measures: rubber.	R-1
CHEM 41	Manganese sulfate.		659 CDGS 19	Mashers: kitchen.	L-30-d; M-11-b		Measuring instruments: light wave.	E-5-a, 9
CHEM 41	Manganese chlorate.	M-171	RUBR 03	Masks.	R-1	658 TOOL 02	Measuring instruments: machinists precision.	E-5-a
CHEM 41	Manganese dioxide: PPTD.			Mask parts: paper.	M-241-a		Measuring instruments: precision.	E-9
CHEM 61	Manganese naphthenate.	M-142	549 SATE 61	Masks: gas.	L-57; M-150; R-1	PETR 20	Measuring lines: petroleum well depth.	P-98-b
CHEM 61	Manganese oleate.		549 SATE 80	Masks: industrial.	L-114; M-241		Measuring liquid gauges.	L-158
STEE 19	Manganese ore: chemical.	M-63	549 SATE 61	Masks: hose.	R-1		Measuring machines.	E-9; L-108
CHEM 41	Manganese oxide: reprecipitated.		BLDG 61	Masks: oxygen.		374 TOOL 02	Measuring machines gear.	L-108
550 POWR 07	Manganese removal equipment: water conditioning.		BLDG 15	Masks: supplied air: industrial.	L-114		Measuring machines: metal.	E-5-a, 9
CHEM 61	Manganese resinates.		705 BLDG 72	Masks: surgical.	M-241-a	TEXT 58	Measuring machines: surface.	E-9
CHEM 41	Manganese sulfate.		STRA 04	Masonite board.		137 PETR 19	Measuring machines: textile.	L-215
STEE 03	Manganic, nickel alloy.	M-6-a; b, c	646 BLDG 69	Masonry joint covers.	M-9-c-4	FOOD 18	Meat.	
475 SERV 03	Mangles: commercial.		648 BLDG	Masonry and plastering contractors: services.		473 SERV 50	Meat beam scales.	
476 CDGS 01	Mangles: domestic.	L-6-c	STRA 07	Masons lines.		204 GIEQ 37	Meat curing machinery: packing house.	L-292
723 BLDG 44	Manhole covers and frames: concrete.		BLDG 49	Masons tools: hand.		*453 FARM 01	Meat curing pumps: hand: farm.	L-257
702 BLDG 23	Manhole covers and frames: metal: not marine equipment, lane type boilers.	M-126	BLDG 75	Masseurs establishments: services.		204 GIEQ 37	Meat cutters: packing house.	
702 BLDG 23	Manhole covers and frames: reinforcing assemblies.		BLDG 75	Mastic asphalt.		204 GIEQ 37	Meat dicers, molds, mixers: packing house.	L-292
158 POWR 03	Manhole covers: land type boiler.	M-126	BLDG 75	Mastic composition flooring.		683 CDGS 19	Meat market butcher block accessories.	L-30-d
SHIP 14	Manhole covers: marine equipment.	M-126	BLDG 75	Mastic gum.	M-56	WHOL 41	Meat markets: services.	
723 BLDG	Manhole covers: precast concrete.		BLDG 75	Mastic resins and gums: natural.	M-56		Meat: canning: machinery, equipment.	L-292
648 CDGS 09	Manicure implements.	L-140-a; M-9-c	583 CDGS 19	Mastic roofing composition.			Meat packers supplies.	M-317
CHEM 32	Manicuring preparations.		CHEM 74	Masticators.	L-143-a	204 GIEQ 37	Meat packing house machinery and equipment: not oil, fats and grease processing machinery.	
ARCO 01	Manifold assemblies: aircraft.			Masticators: butchers.	L-30-d		Meats.	L-197, M-221
AUTO 02	Manifold assemblies: automotive.	L-158	CHEM 74	Masticators: chemical production.		426 CDGS 10	Meat slicers: commercial electric.	L-65
574 SHIP 10	Manifold valves: steel.		RUBR 08	Masticators: plastic making.		204 GIEQ 37	Meat washers: packing house.	
575 SHIP 08	Manifold valves: not steel.		PETR 20	Masticators: rubber processing.	L-143-a		Mechanical binding machines.	L-226
317 PETR 20	Manifolds: flowing oil well.	P-98-b		Masts: antenna.	M-150	149 GIEQ 66	Mechanical draft fans.	L-280; M-293
367 GIEQ 92	Manifolds: gas welding, cutting.	L-268	PETR 20	Masts: drilling: petroleum industry.	P-98-b	054 ARCO 01	Mechanical instruments: aircraft.	
PULP 05	Manila board.	M-241		Masts: servicing: petroleum industry.	P-98-b	RUBR 06	Mechanical packings: rubber.	R-1
TEXT 32	Manila fiber.	M-84	SHIP 02	Masts: ship: metal.		153 GIEQ 92	Mechanical power transmission equipment: industrial: not speed changers or automotive.	L-193
672 CDGS 24	Manila folders.	L-73	LUMB 10	Masts: wooden.		841 SERV 48	Mechanical repair shops: services.	
CHEM 62	Manila gum.	M-56	226 PRIN 19	Mat formers: printing.	L-226	642 RUBR 06	Mechanical rubber goods.	R-1
TEXT 32	Manila resins.	M-56	226 PRIN 19	Mat rollers: printing.	L-226	531 GIEQ 58	Mechanical valves: refrigeration.	L-38, P-126, M-28; P-126
TEXT 32	Manila rope, cordage.	M-84	226 PRIN 19	Mat scorchers: printing.	L-226		Mechanisms: instrument.	M-162
	Manioc.	M-333		Matches.	L-83	680 CDGS 24	Medallions.	M-126
	Mannegones: display.	M-154	CHEM 41	Matches.	L-263	651 CDGS 07	Medals: military.	M-9-c
CHEM 24	Mannitol and mannitol hexanitrate.	M-270	FOOD 20	Mate.			Medical equipment.	M-126, 150
613 SATE 62	Manometers: diagnostic.		604 SATE 67	Material makers.	L-226		Medical equipment simplification.	L-214
LUMB 06	Mantels: wooden.			Mathematical instruments: not office machinery.		253 SATE 81	Medical goods manufacturing machinery.	
537 CDGS	Mantle lamps: liquid fuel.		823 PRIN 19	Matrices: composing, type casting, type setting.	L-226; M-9-c		Medical instruments: parts.	R-1
537 CDGS 21	Mantles: gas light.			Matrices: foundry.	M-126	613 SATE	Medical instruments, supplies.	L-214; M-150, 154
POWR	Manufactured gas apparatus.		RUBR 03	Matrices: rubber tire mold.	L-143-a	689 SATE	Medical litters.	
648 BLDG	Manure hooks.		232 RUBR 09	Matrices: tire, tube: retreading, recapping, repairing machinery, equipment.	L-61		Medicinal preparations.	M-239
*450 FARM 03	Manure loaders.	L-257	PULP 05	Matrix board.	M-241	613 SATE 62	Medicinal sundries: not rubber.	
*450 FARM 03	Manure spreaders.	L-257	PULP 05	Matrix paper.	M-241	RUBR 05	Medicinal sundries: rubber.	R-1
604 SATE 67	Map measures.			Mats.	M-241-a, R-1	669 SATE	Medical trusses.	
LUMB 08	Maple plywood.		ARCO 01	Mats: aircraft landing.		CHEM 33	Medicinals and medicines.	
FOOD 20	Maple sirup.			Mats: bars.	L-211	CDGS 17	Medicine cabinets: metal.	L-62
LUMB 08	Maple veneer.		CORK 03	Mats: cork: in block and sheet form.		741 LUMB 06	Medicine cabinets: wooden.	
LUMB 05	Maple wood.			Mats: door.	M-126		Medicines.	M-199
PRIN 17	Maps.	L-241; M-317	TEXT 28	Mats: fire-bleed steel: metal.	L-62		Medicines: filtering.	M-239
FOOD 20	Maraschino cherries.		CORK 01	Mats: link.	R-1	677 CDGS	Megaphones.	
BLDG 61	Marble.		TEXT 28	Mats: floor: cork.		601 RARA 22	Megger testers.	L-263; M-293
BLDG 61	Marble pedestals.		TEXT 28	Mats and matting: asbestos.	M-328		Megohmmeters.	M-293
BLDG 61	Marble statuary.		TEXT 28	Mats and matting: fiber.	M-328	CHEM 47	Melamine.	R-1
BLDG 61	Marble table tops.		TEXT 28	Mats and matting: grass.	M-328	CHEM 50	Melamine resin.	M-331
CHEM 60	Marbette.	M-246	TEXT 28	Mats and matting: jute.	M-328	CHEM 56	Melmac.	
	Marbon B.	R-1	TEXT 28	Mats and matting: leather.	M-328	CHEM 50	Melopas.	
648 BLDG	Margin towels.		RUBR 06	Mats and matting: rags.	M-328	CHEM 74	Melters: fat.	
SHIP 14	Marine boilers: steel: shipboard use.		TEXT 28	Mats and matting: rubber.	R-1	422 TOOL 15	Melting furnaces: metal: electric.	
STEE 05	Marine cable: steel.	M-21, 21-b-2	TEXT 28	Mats and matting: textile.	M-328	306 MINE 08	Melting pots for recovery of metallic products.	L-269; P-73
654 CDGS	Marine clocks.		TEXT 28	Mats: rod.	L-211	CORK 04	Melting units: fibrous glass: cullet, fiber.	M-282
CHEM 65	Marine finishes.		549 SATE 61	Mats: safety industrial.	L-114	TEXT 67	Melton cloth.	M-73
415 BLDG 51	Marine fittings: electrical.			Mats: stereotype.	M-241-a	670 CDGS	Memorial tables: morticians.	
707 BLDG 26	Marine fittings: hardware.	L-236; Sch. 2, 3	659 CDGS 19	Mats: table.	M-154	CHEM 34	Mena-dione: vitamin K activity.	
640 BLDG 48	Marine lighting equipment.			Mats: wire door.	M-126	708 BLDG 19	Menders: hose: not fire hose.	
FOOD 14	Marine oils.			Matting.	R-1	TEXT 58	Mending machines: stitching, vulcanizing: textile.	L-215
922 CHEM 82	Marine paint.		646 BLDG 69	Matting: link.	R-1		Menethenamine.	M-25
141 GIEQ 72	Marine pumps.	L-246; M-293	TEXT 13	Mattocks.	L-157, Sch. 4	FOOD 14	Menhaden oil.	
707 BLDG 28	Marine rigging.		TEXT 58	Mattress covers and protectors: not rubber.	L-99	CHEM 31	Menthol.	
534 BLDG 71	Marine searchlights: signal.		683 CDGS 24	Mattress making machinery.	L-215	CHEM 33	Merbromin.	
AUTO 13	Marine signal flares.		RUBR 03	Mattress needles: domestic.		CHEM 23	Mercapto-benzothiazole.	
SHIP 03	Marine signal flares.		TEXT 10	Mattress protectors: rubber.	R-1			
574 SHIP 10	Marine turbines: propulsion.			Mattress renovating and repair shops: services.				
575 SHIP 08	Marine valves: steel.			Mattresses.	L-49; M-85			
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	Marker.	L-32						
	Markers: clothing.	M-11-b						
	Markers: field.	L-257						
670 CDGS 05	Markers: grave no istone, concrete.	M-9-c; 33-c, 126						
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CDGS	Markers: tattoo.							
	Markers: tennis court.	M-38						
	Markers: traffic lane.	M-126						

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TEXT 19	Mercurized fabrics	M-328	606 SATE	Metallographic apparatus		CHEM 24	Methyl phthalyl ethyl glycolate: sanitizer M-17	M-203
TEXT 23	Mercurized yarn	M-328	606 SATE	Metalloscopes		CHEM 14	Methyl propyl ketone	
TEXT 58	Mercurizing machinery: textile	L-215	BLDG 23	Metalwork: ornamental: building products	M-9-c, 4; 11-b, 126	CHEM 33	Methyl rosaniline chloride	
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	Mercuric arsenate	M-78	361 TOOL 20	Metalworking equipment: finishes of	L-108	CHEM 33	Methyl thionine chloride	
CHEM 41	Mercuric chloride		370 TOOL 20	Metalworking face plates		CHEM 42	Methylene chloride	
CHEM 41	Mercuric cyanide		365 TOOL 12	Metalworking machine accessories		CHEM 23	Methylethylamine	
CHEM 41	Mercuric ethyl chloride		365 TOOL 12	Metalworking machines and tools: portable; power driven		CHEM 33	Methylrosaniline chloride	
CHEM 47	Mercuric fulminate	M-78	350 TOOL 01	Metalworking polishers		CHEM 33	Methyl	
CHEM 41	Mercuric nitrate	M-78	365 TOOL 12	Metalworking profilers		CHEM 33	Metraxol	
CHEM 41	Mercuric oxide	M-78	350 TOOL 01	Metalworking routers: portable		MICA 06	Mica	M-101
CHEM 33	Mercuric salicylate		365 TOOL 12	Metalworking routers: not portable			Mica: bonding: insulation	M-150
CHEM 33	Mercuric succinimide		365 TOOL 12	Metalworking sanders		CHEM 66	Mica Pigments	M-246
CHEM 41	Mercuric sulfate	M-78	365 TOOL 12	Metalworking saws		CHEM 50	Micarta	M-246
CHEM 41	Mercuric sulfide	M-78	350 TOOL 01	Metalworking shapers: portable		CHEM 50	Micoid	M-246
CHEM 33	Mercurin		365 TOOL 12	Metalworking shapers: not portable		601 RARA 23	Microammeters	L-203
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	Mercurin sulfate	M-78	647 TOOL 14	Metalworking tools: not blacksmiths	E-6	479 SERV 21	Microfilm duplicating machines	
CHEM 41	Mercurous chloride acetate					472 SERV 21	Microfilm machines: office	L-54-c
CHEM 33	Mercurous chloride: calomel					548 CDGS 22	Microfilm viewers: L-267; M-1-e, 9-c, 126	
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MSMN 70	Mercury	M-78				658 TOOL 02	Micrometers: internal, external, super	E-5-a, 9; M-293
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435 POWR 04	Mercury arc power rectifiers	M-293 Tab. 8	CHEM 33	Metarsen, mapharsen	M-162	505 RARA 10	Microphones and speakers	L-265
536 BLDG 48	Mercury lamp lighting fixtures: not transformers	L-78	RUBR 03	Metatolylene diamine	M-103	548 CDGS 22	Microprojection apparatus	L-267; M-1-e, 9-c, 126
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703 BLDG 23	Meshta			Meter seals: water			Middlebustlers	L-257
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	Mess furniture and utensils	L-260		Meters: billing, consumer: water	L-154		Mileage testers: gasoline: automotive	L-270
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701 BLDG 23	Metal clad doors and windows	L-77; 142	603 POWR 07	Meters: gas: billing, consumer	M-21-e, 43-b	620 CONT 01	Milk containers: paperboard	
639 CONT 04	Metal closures for glass: home canning	M-104	PETP 19	Meters: gas: water	L-154	203 GIEQ 33	Milk coolers: dairy plant	L-38; 126; M-28; P-126
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659 CDGS 19	Metal kitchenware	L-30-a, b, c, d	602 RARA 21	Meters: venturi	L-134; M-293 Tab. 9	203 GIEQ 33	Milk processing machinery and equipment: dairy plant	L-292
CDGS 17	Metal lockers	L-13-a	601 RARA 22	Meters: voltmeters: electric	L-134; M-293 Tab. 9	473 SERV 50	Milk scales	
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703 BLDG 72	Metal plastering bases and plastering accessories	L-59-b; M-11-b	RARA 22	Meters: wattmeters	L-151	*453 FARM 01	Milk whites	M-332
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CHEM 41	Metal treatment phosphates		CHEM 23	Methyl chloride		350 TOOL 01	Millers: spline	E-1-b; L-108, 147
701 BLDG 23	Metal windows	L-77	CHEM 23	Methyl cinnamate		350 TOOL 01	Millers: thread	E-1-b; L-108, 147
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415 BLDG	Metallic tubing: conduit	L-225		Methyl isobutyl ketone	M-322			
713 GIEQ 46	Metallic tubing and hose: flexible		CHEM 14	Methyl methacrylate	M-260			

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369 TOOL 19	Milling attachments: machine tool		646 BLDG 69	Miter boxes and kits		RUBR 08	Molds: air bag	L-143-a
362 TOOL 10	Milling cutters: multiple thread	E-2-b	646 BLDG 69	Miter squares: not metalworking		TEXT 18	Molds: button	L-68
239 GIEQ 43	Milling machines: cement making		226 PRIN 19	Mitering machines: printing	L-226		Molds: candy	R-1
243 CHEM 74	Milling machines: drug		TEXT 68	Mittens: brass	M-9-c	239 GIEQ 45	Molds: casting	R-1
350 TOOL 01	Milling machines: metalworking	E-1-b		Mittens and mitts	M-328	381 TOOL 24	Molds: ceramic making	
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242 CHEM 74	Milling machines: paint	L-108, 147, 237		Mittens: knitted	L-310		Molds: expansion, speed: plastic	
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144 MINE 06	Mills: attrition: portable construction	L-269; P-56, 73		Mixers: beverage bottling	L-292	244 CHEM 74	Molds: plastic making	
144 MINE 06	Mills: ball: grinding machinery	L-269; P-56, 73		Mixers: bituminous	L-192	239 GIEQ 45	Molds: porcelain	
144 MINE	Mills: batch: mine	L-257		Mixers: canning machinery	L-292	RUBR 06	Molds: remelt	L-226
*451 FARM 02	Mills: cane: farm	L-292		Mixers: carbon electrode	L-143-a		Molds: rubber	R-1
205 GIEQ 39	Mills: cane sugar	L-292		Mixers: cement			Molds: single cavity compression	L-159
241 CHEM 74	Mills: cheese curd	L-292		Mixers: ceramic manufacturing		919 RUBR 08	Molds: tire, tube	L-61, 143-a
199 GIEQ 39	Mills: chemical making	L-292		Mixers: change, can, dough, stationary: paint, varnish making		236 PRIN 19	Molds: type casting, typesetting machines	L-226
*451 FARM 02	Mills: chocolate	L-257		Mixers: chemical		CHEM	Molds: wax product: candle, crayon	
426 CDGS 10	Mills: cider	L-65		Mixers: concrete: concrete block, pipe manufacturing	L-192	TEXT 19	Moleskin cloth	M-328
CHEM 51	Mills: coffee: commercial electric	E-2-5		Mixers: concrete: truck agitators	L-192, 217, Sch. 5	STEE 19	Moleskins	M-207, Sch. 1
362 TOOL 10	Mills: drug	E-2-5		Mixers: concrete: under three and one-half cubic feet capacity	L-196	STEE 19	Molleton: printers	M-272
357 TOOL 28	Mills: end: metal cutting	L-269		Mixers: concrete: three and one-half cubic feet capacity and larger	L-196	STEE 19	Molybdates	M-110
659 CDGS 19	Mills: finishing: steel industry	L-269		Mixers: cosmetic	L-292	STEE 19	Molybdenite	M-110
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203 GIEQ 43	Mills: grist	L-269; P-56, 73		Mixers: fertilizer: dry, wet		CHEM 14	Monochloroacetic acid	
144 MINE	Mills: hammer: not textile	L-269; P-56, 73		Mixers: edible oil		CHEM 23	Monochlorobenzene	
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244 CHEM 74	Mills: plastic making	L-269; P-56, 73		Mixers: food: commercial electric	L-65; M-11-b	CHEM 23	Monooethyl ortho toluidine	
144 MINE 06	Mills: rod: grinding machinery	L-269; P-56, 73		Mixers: meat: packing house	L-292	CHEM 23	Monooethyl ortho toluidine	
357 TOOL 26	Mills: roughing: steel industry	L-143-a		Mixers: pharmaceutical	L-192	CHEM 23	Monooethylaniline	M-275
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208 TEXT 68	Mills: textile machinery	L-269; P-56, 73		Mixers: salt processing	L-91		Monomeric furfuryl aldehyde	M-224
144 MINE 06	Mills: tube: grinding machinery	L-269; P-56, 73		Mixers: starch	L-292	146 TOOL 18	Monorail carriers	
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634 CONT 09	Mine boxes: ammunition: nailed	P-140		Model building kits	L-81; M-38	BLDG 61	Monument and grave markers: stone	
636 CONT 09	Mine boxes: wirebound	P-140		Modified sodas	M-73, 221	BLDG 61	Monumental stone: granite, marble	
307 MINE	Mine cages	L-269; P-56		Mohair	L-192	707 BLDG 26	Moorings: bits: marine	
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300 MINE 06	Mine cars and locomotives: underground	L-269; P-56		Moistening machines: gum tape		TEXT 27	Mop head holders	M-328
300 MINE 06	Mine cars: track mounted: underground	L-269; P-56		Moisture content controllers: industrial: utility	L-134; 203; M-293 Tab. 9	CDGS	Mop pails, tanks, trucks, wringers	
307 MINE	Mine doors: automatic	L-269; P-56		Molasses	M-54; T-1	TEXT 23	Mop sticks	
303 MINE 06	Mine hoists: portable underground	L-269; P-56		Molasses: nonedible		TEXT 23	Mop yarn	M-328
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304 MINE 06	Mine Loaders: underground	L-269; P-56		Mold drums, inserts: tire, tube	L-61, 143-a	TEXT 24	Mordants: textile dyeing	M-103
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307 MINE 06	Mine shaft cages, skips	L-269; P-56		Mold: picture: concealed	L-59-b	CHEM 24	Morpholine	
AUTO 18	Mine spiders: ordnance	L-269; P-56		Moldarta	M-246	705 BLDG 72	Mortar boxes: metal	
SHIP 12	Mine sweepers	P-56		Moldboard plows	L-257	AUTO 18	Mortars: ordnance	
307 MINE 06	Mine ties	L-157, Sch. 4		Molded bakelite	M-246	STRA 07	Mortar companies: services	
646 BLDG 69	Mine tools: hand	L-157, Sch. 4		Molded hose machinery		670 CDGS 05	Morticians goods	M-9-c, 126
BLDG 75	Mineral board			Molded metal powder products		STRA 07	Morticians: services	
305 MINE	Mineral driers			Molded parts	M-331	706 BLDG	Mortise bolts	L-236
CHEM	Mineral jelly			Molded phenolic	M-246	706 BLDG	Mortise locks	L-236
305 MINE 06	Mineral jigs: ore dressing, coal preparation	L-269; P-56, 73		Molded plywood			Mortisers: lock: electric: universal portable	L-216, Sch. 1
PETR 21	Mineral oil polymers	M-258		Molders: bakery	L-292	236 GIEQ 47	Mortisers: woodworking	L-311
723 BLDG 75	Mineral wool: industrial: metal reinforced			Molders: cosmetic		645 BLDG 69	Mortising knives	
BLDG 75	Mineral wool products			Molders: drug		670 CDGS	Mortuary baskets	
307 MINE 08	Miners lamps: carbide, wet cell	P-56		Molders: foundry		531 GIEQ 54	Mortuary equipment: cold storage	
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MINE 04	Mines: services	L-208; P-56		Molders: pharmaceutical		670 CDGS	Mortuary stretchers	
818 MINE	Mining division: repair parts	L-269; P-56, 730		Molders: plastic: automatic		CDGS	Mortuary tables: operating	
307 MINE 06	Mining equipment: specialized	L-208, 269; P-56		Molders: plastic making	L-292	CHEM 45	Mosaics	
	Mining machinery, material	L-208; P-56		Molders: stonecutting	L-159	TEXT 14	Mosaics: glass	L-282
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CHEM 50	Mircon	M-9-c		Molding compounds: phenolic resin	M-246		Notes	M-12
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666 CDGS 33	Mirrors	L-158		Molding materials	L-20		Motion picture equipment	M-9-c
	Mirrors: driving	L-158		Molding machines: metal	E-11	547 SERV 60	Motion picture projection equipment: 35 mm	
	Mirrors: hand	M26-1		Molding: metal: electric	L-225	548 CDGS 22	Motion picture projection equipment: not 35 mm	L-267; M-1-e, 9-c
	Mirrors: rear-view: automobile	M-9-c		Molding plaster: gypsum	L-159	547 SERV 60	Motion picture screens: 35 mm	M-11-b; 126
819 MSMN	Miscellaneous minerals division: repair parts			Molding: plastics: machinery	L-159	548 CDGS 22	Motion picture screens: portable	L-267
				Molding presses: metalworking		STRA 60	Motion picture theaters: services	
				Molding and trim: metal: M-9-c-4; 11-b		CDGS 26	Motion pictures	
				Molding: wooden		251 AUTO 01	Motor analyzers: automotive	L-270
				Moldings: ornamental	M-126	GIEQ 12	Motor bases: electric motor	
				Moldings: ruling: plate making	L-226	110 CDGS 04	Motor bicycles and bikes: not motorcycles	L-301

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251	AUTO 01	Motor block test heads: automotive	L-270
677	CDGS 04	Motor boats: pleasure	
	SHIP 12	Motor boats: not pleasure	
719	GIEQ 14	Motor brushes	
103	TRAN 12	Motor bus accessories	
*754	TRAN 03	Motor busses	L-101
406	GIEQ 17	Motor control apparatus: electric	L-250
406	GIEQ 17	Motor control assemblies: dead front cubicles, control centers	L-250
406	GIEQ 17	Motor controls: electric	L-250
		Motor coolant preparation	M-215
	STRA 49	Motor courts and motels: services	
	PETR 21	Motor fuels	M-201
401	GIEQ 12	Motor generator sets	L-123; 221, M-293
401	GIEQ 12	Motor generators	L-123; 221, M-293
350	TOOL 01	Motor grinders: bench and floor: not valve refacers	E-1-b; L-108, 147
110	CDGS 04	Motor scooters	L-301
256	AUTO	Motor stands: quick change: aircraft	
	SHIP 12	Motor testers: automotive	L-251
*768	AUTO 22	Motor torpedo boats	
		Motor truck bodies: highway type	L-253
		Motor: truck: automotive parts	L-106
473	SERV 50	Motor truck scales	L-190
*763	AUTO 18	Motor trucks: highway type	L-1-e
707	BLDG 26	Motor vehicle hardware	
*764	AUTO 17	Motor vehicles: off-the-highway	L-1-e
		Motor vehicle: off-the-highway automotive parts	L-106
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164	TRAN	Motorcars: logging, small, passenger: railroad	
164	TRAN	Motorcars: target range: railroad	
		Motorized fire equipment: automotive parts	L-106
*016	AUTO	Motorcycles	M-9-c, 65-a, 150
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		Motors	M-150; U-5
	ARCO 01	Motors: aircraft propulsion	
680	GOVR 10	Motors: educational model airplane	L-254
038	GIEQ 15	Motors: electric: aircraft	
401	GIEQ 12	Motors: electric: alternating and direct current: capacitor, induction, polyphase, repulsion start, single phase, slip ring, squirrel cage, synchronous, wound rotor	L-123, 147, 221; M-9-c, 11-b, 150, 293, 330
		Motor: electrical fractional horsepower	L-65; M-330
401	GIEQ	Motors, generators: electric: not motors made by electric appliance manufacturers for incorporation therein: not generators for specified uses	
136	AUTO	Motors: internal combustion: not aircraft propulsion	L-254; M-293
	AUTO 13	Motors: outboard	L-80; M-11-b, 293
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		Motors: pleasure boat	M-9-c
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		Motors: starter: automotive	M-311
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		Moulders	L-83
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		Mouldings: automobile	M-9-c
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	AUTO 18	Mounts: gun	
547	SERV 60	Mounts, lens: 35 mm motion picture projector	M-9-c; 126
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593	PUMP	Moving grate stokers: domestic	
484	CDGS 04	Mowers: gang	L-67
484	CDGS 04	Mowers: hand	L-67, 257, -a; M-9-c, 11-b
*451	FARM 02	Mowers: horse drawn, tractor drawn	L-257
484	CDGS 04	Mowers: power lawn	L-67, 257-a
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	CHEM 33	Mucin: gastric	
	STEE 01	Muck bars: iron, steel	M-21
304	MINE 06	Mucking machines: mining	L-269; P-56
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317	PETR 20	Mud logging machinery: oil, gas field	P-98-b
	PETR 20	Mud screens and vibrators: petroleum industry	P-98-b
574	SHIP 10	Mud valves: steel	
675	SHIP 08	Mud valves: not steel	

TEXT 41	Mufflers: apparel	M-328	
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101	TRAN 06	Mufflers: blowoff: locomotive	L-97-d
	Mufflers: knitted	L-310	
	Mugs: beer	M-126	
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421	BLDG 52	Multibreakers: lighting	
164	TRAN	Multigauge cars: push, trailer: railroad	
472	SERV 21	Multigraph machines	
472	SERV 21	Multilith machines	
601	RARA	Multimeters	
	RARA	Multiplex	U-5
	RARA	Multiplex radio communication equipment	
555	SATE 72	Municipal fire, police signals: not radio	L-39
		Muriate of potash	M-291
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	FOOD 14	Murumuru kernels	
	FOOD 14	Murumuru nuts	
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671	CDGS 23	Music stands	L-37-a
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	CORK 03	Musical instrument stops: cork	M-8-a
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	TEXT 55	Myrobalans extract	M-277
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	CHEM 32	Nail enamels	
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	STEE 05	Nails: ferrous: not cut nails made from tack plate, wire shoe nails	
		Nails: shoe	
715	TEXT 47	Nails: shoe: cut, wire	M-9-c-1, 65-a
715	TEXT 47	Nails and tacks: cut nails made from tack plate, wire shoe nails, nonferrous nails, tacks, except thumb tacks	
		Nails: upholsterers'	M-9-c
		Nails: upholsterers: home furnishing	M-65-a; M-328
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		Naphtha: hydrogenated	M-150
	CHEM 22	Naphthalene	M-105
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	CHEM 61	Naphthenic acids	M-142
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	CHEM 23	Naphthol: alpha	
	CHEM 23	Naphthol: beta	
	CHEM 34	Naphthoquinone methyl, vitamin K	
	CHEM 23	Naphthylamine: alpha	
	CHEM 23	Naphthylamine: beta	
	CHEM 23	Naphthylamine: phenyl, alpha	
	PULP 10	Napkins: paper	L-120, Sch. 13; M-241-a
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	TEXT 14	Napkins: textile	M-328
	TEXT 19	Napped fabrics, cotton	M-207
	TEXT 63	Napped fabrics, woolen	M-73
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		Napping machines: textile	L-91, 215
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680	GOVR	National Bureau of Standards special research items	
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	SHIP 14	Nautical instruments	
	AUTO 18	Naval guns	
	CHEM 62	Naval stores: rosin, turpentine, pitch	
	SHIP 12	Naval vessels	
	SHIP 14	Navigation instruments: marine	
540	BLDG 48	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	M-241-a
	STRA 40	Necktie cleaning establishments: services	
475	SERV 03	Necktie cleaning machinery	
	TEXT 41	Neckties	M-328
	TEXT 64	Neckwear	L-116
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360	GIEQ 45	Needle bearings	E-10
574	SHIP 10	Needle making machines	
		Needle valves: steel: not for domestic gas and oil appliances	L-252
575	SHIP 08	Needle valves: not steel: not for domestic gas and oil appliances	L-252
		Needles	L-226
663	CDGS 24	Needles: crochet	M-126
663	CDGS 24	Needles: domestic	
663	CDGS 01	Needles: domestic sewing machine	L-93
663	CDGS 24	Needles: hand knitting	M-126
663	CDGS 24	Needles: hand sewing	
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	TEXT 58	Needles: industrial sewing machine	L-215
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	TEXT 58	Needles: latch	L-215
	TEXT 58	Needles: machine knitting	L-215
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613	SATE 62	Needles: suture	M-9-c
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	CHEM 33	Neocalamine	
	CHEM 33	Neocinchophen	
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	CHEM 43	Neon	
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	CHEM 33	Neostigmine bromide, prostigmine dr	
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	TEXT 44	Nets: camouflage	
	SHIP 14	Nets: cargo: wire rope	M-328
	TEXT 44	Nets: cargo: not wire rope	M-328
	TEXT 44	Nets: dyeing	M-284
		Nets: fish	M-317
		Nets: fly	M-328
	TEXT 44	Nets: hair	M-328
	TEXT 44	Nets: laundering	M-328
	TEXT 44	Nets: mosquito	L-282
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	TEXT 44	Nets: tennis, volley ball	
		Netting	M-284
		Netting: camouflage	L-282
		Netting: fish	L-282
		Netting: poultry	M-330
		Netting: protective: ball park	M-126
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	PULP 05	Newsboard	M-241
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	PRIN 18	Newspapers	L-240
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	CHEM 34	Niacin, nicotinic acid	M-315
	CHEM	Niacin, nicotinic acid amide	M-315
365	TOOL 12	Nibblers: metal working	L-216 Sch. 1
358	TOOL 27	Nibbling machines: power driven	E-1-b; L-108
673	CDGS 25	Nibs: steel pen points	L-227, -a
	STEE	Nichrome: electrical resistance nickel alloy	M-6-a, b, 21, 21-a, 21-h
	STEE 19	Nichrome wire	L-65; M-6-b
	STEE 19	Nickel	M-6-a, b, c
	STEE	Nickel acetate	
		Nickel acetosulfate	M-6-a
		Nickel ammonium nitrate	M-6-a
	STEE	Nickel ammonium sulfate	M-6-a
		Nickel arsenate	M-6-a
	STEE	Nickel carbonate	M-6-a
	STEE	Nickel chloride	M-6-a
	STEE	Nickel: electrolytic	M-6-a, b
		Nickel: ferro	M-6-a
		Nickel formate	M-6-a
	STEE	Nickel hydroxide	M-6-a

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	Nickel matte.....	M-6-a		N. U. No. 1 (blend).....	M-150	AUTO 02	Oil distributors: automotive.....	L-158
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STEE 19	Nickel naphthenate.....	M-6-a	PRIN	Numbering heads: printing machinery.....	L-226	841 SERV 46	Oil field machinery repair shops: services.....	
STEE	Nickel and nickel alloy.....	M-6-a, b, c		Numbering machines.....	L-226	076 ARCO 01	Oil filters: aircraft.....	
STEE	Nickel nitrate.....	M-6-a		Numbering machines: check.....	L-226	AUTO 02	Oil filters: internal combustion engine.....	
	Nickel raney.....	M-6-a	472 SERV 09	Numbering machines: office.....		POWR 01	Oil filters: power.....	
	Nickel scrap.....	M-6-c	672 CDGS	Numbering machines: power operated.....	E-1-b; L-108, 147	364 TOOL 08	Oil fired furnaces: heat treating.....	
	Nickel: secondary.....	M-6-c	350 TOOL 01	Numbers: house.....	M-9-c, 126, 154	POWR 08	Oil: fish.....	L-40, 197; M-332
STEE	Nickel sulfate.....	M-6-a		Nursery equipment: agricultural.....	L-257	PETR 12	Oil: foggers: gas plant.....	M-201
PRIN	Nickel types.....		FARM	Nursery furniture.....	L-260	POWR 08	Oil: fuel.....	M-201
CHEM 34	Nicotinamide, niacinamide.....	M-315		Nut and bolt formers.....	E-1-b	POWR 08	Oil: gas sets.....	
CHEM 46	Nicotine.....		545 CDGS 18	Nut burring machines.....	E-1-b; L-108, 147	PETR 12	Oil: grooving machines.....	L-108
CHEM 46	Nicotinic sulfate.....		354 TOOL 07	Nut locks.....		POWR 08	Oil: halibut liver.....	L-40
CHEM 34	Nicotinic acid.....	M-315	350 TOOL 01	Nut precision locks: anti-friction bearings.....		584 PLUM 69	Oil heaters: domestic.....	L-23-c, 173
706 BLDG	Night latches.....	L-236		Nut runners.....	M-1-i	570 PLUM	Oil interceptors: plumbing, heating.....	
TEXT 41	Nightwear.....	L-116, 169		Nut runners: electric: universal portable.....	L-216, Sch. 1	537 CDGS 20	Oil lamps.....	M-9-c
TEXT 24	Nigrosine: vegetable coloring extracts.....		714 BLDG 60	Nut runners: wrenches: metal working.....	L-216; Sch. 1	537 CDGS 20	Oil lanterns.....	M-9-c
STEE	Nihard, nickel alloy.....	M-6-a, b, c	155 TOOL 04	Nut slotting machines.....	L-108	251 AUTO 01	Oil leak detectors: automotive.....	L-270
CHEM 33	Nikethamide.....			Nut steel flats.....	M-21; 21-b-1	594 PLUM 65	Oil level indicators for heating.....	
647 TOOL 14	Nippers.....	L-216; Sch. 3	365 TOOL 12	Nut tappers.....	E-1-b; L-108, 147	317 PETR 20	Oil lifting equipment: air, gas, hydraulic: rodless.....	P-98-b
	Nippers: cuticle.....	L-140, 140-a	STEE 01	Nutches: chemical machinery.....		PETR 19	Oil: linseed.....	M-332
	Nippers: nail.....	L-140, 140-a	350 TOOL 01	Nutgalls.....	M-204	FOOD 04	Oil: lubricating.....	M-201
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415 BLDG 51	Nipples: conduit fittings.....		CHEM 31	Nutmeg oil.....		247 CHEM 74	Oil: olive.....	L-103, Sch. C
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572 SHIP 10	Nipples up to and including 24 inches in length: pipe fittings: steel, wrought iron.....		068 ARCO 01	Nuts: aluminum.....		187 GIEQ 46	Oil pressure gauges.....	L-134, 272; M-293 Tab. 9
573 SHIP 08	Nipples up to and including 24 inches in length: pipe fittings: not steel.....			Nuts: copper.....	M-9-c	582 PLUM	Oil pumps: portable.....	L-314
RUBR 05	Nipples: rubber.....	R-1	FOOD 18	Nuts: coupling.....	L-134	GIEQ 49	Oil: ranges: heavy duty.....	
571 PLUM 37	Nipples: solder.....	M-9-c		Nuts: edible.....	M-43	GIEQ 49	Oil reclarification centrifuges.....	
STEE	Niresist pig, foundry nickel alloy.....	M-6-a, b, c	415 BLDG 51	Nuts: elevating.....	M-43	550 POWR 07	Oil refining centrifuges.....	
STEE 09	Nitralloy.....	M-6-a, b, c		Nuts: feed.....	M-43		Oil removal equipment: water conditioning.....	
241 CHEM 74	Nitrate of soda.....	M-62	714 BLDG 60	Nuts: gland.....		PETR 20	Oil savers: petroleum industry.....	P-98-b
AUTO 18	Nitrators: chemical processing.....			Nuts: hand saw.....	M-9-c	TEXT	Oil seals: composed wholly of felt, leather.....	
CHEM 74	Nitrators: ordnance.....		417 BLDG 60	Nuts: jack.....	M-43	728 CORK 02	Oil seals, mechanical: not wholly cotton, felt, leather or rubber.....	
CHEM 74	Nitric acid.....	M-163, 164	CHEM 31	Nuts: metal: not aluminum.....		531 GIEQ 51	Oil separators: refrigeration.....	L-38, 126; M-28, P-126
CHEM 77	Nitric acid producing equipment.....		TEXT 53	Nuts: Myrobalans.....	M-277		Oil: shark liver.....	L-40
364 TOOL 08	Nitriding furnaces: heat treating.....		TEXT 53	Nuts: rail.....	L-211, Sch. 7	POWR 08	Oil sprays: gas plant.....	
CHEM 23	Nitro aniline.....		417 BLDG 60	Nuts: revolving.....	L-134	PETR 21	Oil still and refinery gas.....	
CHEM 23	Nitro 5 toluidine 2.....		CHEM 31	Nuts: thumb.....		TOOL 09	Oil stones.....	M-319-a
CHEM 23	Nitro O amido phenol.....		TEXT 53	Nux vomica.....		680 BLDG 23	Oil storage tanks: not oil field stock storage tanks: shipped as complete fabricated unit.....	
CHEM 23	Nitrobenzene.....		TEXT 53	Nylon.....	M-304	595 PLUM 37	Oil storage tanks up to and including 1,000 gallons.....	L-199
CHEM 23	Nitrobenzoyl chloride.....			Nylon: filament, yarn, staple fiber, spun yarn, waste, fabric, bristles.....	M-328	581 PLUM 69	Oil stoves.....	L-23-c
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CHEM 43	Nitrogen, gas.....		CHEM 23	O dichlorbenzene.....		317 PETR	Oil well casing.....	
CHEM 77	Nitrogen, gas producing equipment.....		TEXT 55	Oak extract.....	M-277	BLDG	Oil well cement.....	
CHEM 43	Nitrogen monoxide.....		TEXT 08	Oak: red and whiteplywood.....		317 PETR	Oil well chokes.....	P-98-b
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BLDG 44	Pedestals: concrete		
BLDG 61	Pedestals: marble, stone		
547	SERV 60	Pedestals: 35-mm motion picture projector	M-9-c, 126
201	GIEQ 34	Peelers: canning and dehydration	L-292
426	CDGS 10	Peelers: potato: commercial electric	L-65
659	CDGS 19	Peelers: potato: domestic	L-30-d
426	CDGS 10	Peelers: vegetable: commercial electric	L-65
659	CDGS 19	Peelers: vegetable: domestic	L-30-d
	Peeps	M-150	
	Pegs: tent	M-126	
	Pegs: wooden		
202	GIEQ 43	Pellet machines: cereal manufacturing	L-292
AUTO 18	Pellet powder: ordnance		
244	CHEM 74	Pellet machines: plastic making	
	CHEM 31	Pelletierine tannate	
	TEXT 19	Pelisse crepes	M-328
	SHIP 14	Peluruses	
*453	FARM 01	Pen equipment: farm livestock	L-257
	GOVR	Penal institutions: services	
672	CDGS 24	Pencil sharpeners	L-73
673	CDGS 25	Pencils: automatic, mechanical	L-227; M-9-c, 199
	Pencils: novelty	M-154	
673	CDGS 25	Pencils and pens	L-227, -a, -b; M-9-c, 162, 199
	Pencils: pyrographic: electric	L-65	
	Pencils: wood cased	L-227	
	Pendants	M-162	
421	BLDG 52	Pendant switches: electric	L-277
473	SERV 50	Pendulum scales	
606	SATE	Penetrometers	
673	CDGS 25	Penholders	L-227, -b; M-9-c
	CHEM 35	Penicillin	M-338
648	CDGS 09	Penknives	L-140-a
533	CDGS	Penlight cases	
429	CDGS 14	Penlight cells	L-71
TEXT 27	Pennants	M-166, R-1	
673	CDGS 25	Pens: fountain	L-227; R-1
673	CDGS 25	Pens and pencils	L-227, -a, -b; M-9-c, 162, 199
	Pens: play	M-126	
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CHEM 23	Pentacetylthiol		
CHEM 33	Pentamethylene tetrasol, metrazol	M-25	
PETR 21	Pentane		

CHEM 14	Pentasol		
STEE 19	Pentlandite		
CHEM 33	Pentobarbital	M-6-a	
CHEM 33	Pentothal sodium		
	Pentoxide: vanadium	M-23-a	
CHEM 31	Peppermint oil		
243	CHEM 74	Peppermint stills	
FOOD 20	Peppers		
473	SERV 50	Percentage scales	
	Perbunan	R-1	
	Perchloroethylene	M-41	
CHEM 41	Perchloric acid	M-171	
CHEM 42	Perchlorate chemicals	M-171	
CHEM 74	Perchloron		
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	Percolators: commercial electric	L-30-b	
424	CDGS 10	Percolators: degreasing: packing house	L-65
425	CDGS 10	Percolators: domestic electric	L-65
247	CHEM 74	Percolators: drain boxes: animal, fish, vegetable oil machinery	
659	CDGS 13	Percolators: not electric	L-30-b
AUTO 18	Percussion bodies: ordnance		
AUTO 18	Percussion caps: ordnance		
CHEM 47	Percussion caps: not ordnance		
145	GIEQ 91	Perforated metal screens: industrial	
145	GIEQ 92	Perforated metal screen plates	L-193
	BLDG	Perforated metals: grilles, grids, gratings	
472	SERV 09	Perforating machines: check	L-54-c
226	PRIN 19	Perforating machines: printing	L-226
		Perforating: tape apparatus	U-5
472	SERV 09	Perforators: marking and canceling	
672	CDGS 24	Perforators: paper round hole, office use: not marking, canceling	L-73
		Perfumes	M-30
CHEM 32	Perfume materials	M-30	
	FOOD 14	Perilla oil	
	FOOD 14	Perilla seed	
668	SATE 62	Perimeters	
PRIN 14	Periodicals	L-244	
AUTO 18	Periscopes		
COPR	Permacord	M-9-c	
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	Permanent waving preparations		
CHEM 33	Pernoston		
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473	SERV 50	Persson weighing scales: clinical, household	
	AUTO 21	Personnel trucks: troop	
	RUBR 35	Pessaries	R-1
571	PLUM 37	Pet cocks	
		Pet equipment	M-126
		Petalite	M-253
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	Petobenzol	M-150	
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CHEM	Petrolatum: oxidized	M-340	
820	PETR	Petroleum Administration for War: repair parts	
		Petroleum bulk plants	M-7
	ALUM 02	Petroleum coke	M-212
	PETE 23	Petroleum dealers: services	
	PLUM	Petroleum gas consuming equipment: liquefied: not gas cylinders	
317	PETR 20	Petroleum industry machinery and equipment: drilling and production: specialized	PAO-11; P-98-b
		Petroleum industry: priorities assistance	P-98-b
		Petroleum: marketing: MRO	P-98-b
		Petroleum: marketing: surplus materials	P-98-c
		Petroleum: production: MRO	P-98-b
		Petroleum: production: surplus materials	P-98-c
PETR 20		Petroleum production treating and storage equipment	
		Petroleum products	M-201
137	PETR 19	Petroleum products dispensing equipment: pressure	
		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
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		Petroleum: transportation: MRO	P-98-b
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FOOD 06		Petrosol: sodium sulfozate	
CHEM 33		Petroxylins	L-116
TEXT 41		Petticats	
545	CDGS 18	Pews: church	L-260
		Pewter metal	M-43
659	CDGS 19	Pewter ware	M-43
	CORK 04	PF insulations: fibrous glass	

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243 CHEM 74 Pharmaceutical manufacturing and processing machinery  
 CHEM 33 Pharmaceutical preparations M-54, 277  
 Pharmaceutical supplies M-150  
 CHEM 50 Phenac  
 CHEM 33 Phenacaine hydrochloride  
 CHEM 33 Phenacetin, acetophenetidin  
 CHEM 23 Phenetidide  
 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  
 Phenolic products: laminated  
 CHEM 50 Phenolic products, laminated and molded M-246  
 CHEM 50 Phenolic resins: not for coatings M-246  
 CHEM 05 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 mahogany M-122  
 Philopopite M-101  
 CHEM 23 Phlorglucine  
 CHEM 33 Phlorrhizin  
 Phloxine pigments M-103  
 Phonograph: acoustic L-265  
 WHOL 41 Phonograph dealers: services  
 RARA 10 Phonograph needles  
 Phonograph: parts: coin operated  
 Phonograph parts: restaurant M-154  
 545 CDGS 18 Phonograph and radio cabinets L-260  
 RARA 10 Phonograph radio combinations L-293  
 RARA 10 Phonograph records  
 Phonographs L-219; M-9-c  
 Phonographs: automatic L-21, 21-a; M-11-b  
 688 STRA 45 Phonograph repair shops: services  
 CDGS 18 Phonographs: automatic coin operated  
 RARA 10 Phonographs: not automatic coin operated M-11-b  
 CHEM 23 Phosgene, carbonyl chloride  
 646 BLDG Phosphate hooks M-183  
 CHEM 24 Phosphate plasticizers M-161  
 CHEM 44 Phosphate rock  
 CHEM 44 Phosphates: agricultural: crude  
 CHEM 41 Phosphates: metal treatment  
 CHEM 41 Phosphoric acid M-340  
 CHEM 41 Phosphoric anhydride  
 CHEM 41 Phosphorus acid M-230  
 CHEM 41 Phosphorus: elemental  
 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 Photocomposing machines: printing L-226  
 548 CDGS 26 Photocopy machines L-267; M-9-c, 126  
 CDGS Photocopying paper and cloth  
 SERV 30 Photocopying shops: services  
 601 RARA Photoelectric meters L-203  
 PRIN 19 Photogravers: services  
 Photoengraving equipment L-226  
 229 PRIN 19 Photoengraving screens L-226  
 229 PRIN 19 Photoengravings M-9-c, 99  
 STRA 07 Photofinishers: services  
 548 CDGS 26 Photofinishing machines L-267; M-1-e, 9-c  
 AUTO 18 Photoflash bombs: ordnance  
 423 CDGS 20 Photoflash bulbs L-28, 28-a  
 Photofluorographic tables L-206  
 Photofluorographic units L-206  
 PULP 08 Photograph folders, mats, mounts M-241-a  
 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; M-1-e, 9-c, 11-b, 150, 154  
 548 CDGS 26 Photographic enlargers L-267  
 Photographic equipment: supplies M-6-b  
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 CDGS 27 Photographic film L-233; M-199  
 Photographic film acetate M-196  
 Photographic film: safety M-196  
 Photographic film: nitro, scrap M-196  
 548 CDGS 26 Photographic lenses L-267; M-1-e, 9-c

MICA 05 Photographic opaque, colloidal graphite  
 548 CDGS 27 Photographic packs L-233  
 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; M-1-e; 9-c  
 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  
 Photographic supplies M-150, 154  
 WHOL 41 Photographic supply dealers: services  
 548 CDGS 22 Photographic synchronizers L-267; M-1-e, 9-c  
 PRIN 15 Photogravure printing L-206  
 434 SATE 04 Photoresin units: X-ray  
 548 CDGS 22 Photostat equipment, machinery L-267; M-1-e, 9-c  
 SERV 30 Photostat establishments: services  
 CHEM 24 Phthalate plasticizers M-203  
 CHEM 23 Phthalic acid M-203  
 CHEM 23 Phthalic alkyd resins M-139  
 CHEM 23 Phthalic anhydride M-214  
 CHEM 24 Phthalic esters M-214  
 877 CDGS 04 Physical education equipment: parallel bars, rings M-126  
 373 TOOL 02 Physical property testing machines E-5-a  
 SATE Physical therapy equipment L-259  
 613 SATE 82 Physicians diagnostic apparatus  
 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, 219  
 TEXT 11 Piassave M-328  
 671 CDGS 23 Piccolos L-37-a; M-199  
 TEXT 58 Pick counters textile  
 309 CONS 03 Pick up sweepers: road, street L-192  
 \*451 FARM 02 Pick ups: beet, hay L-257  
 846 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  
 Pickers: hair: packing house  
 Pickers: loom: rubber R-1  
 Pickers: poultry processing L-292  
 Pickets: fence: wooden  
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 437 GIEQ 24 Pickling equipment: metal L-110  
 437 GIEQ 24 Pickling equipment: dry, rinse, wash: electroplating L-110  
 436 GIEQ 24 Pickling machines: metal L-110  
 BLDG 10 Pickling vat lining: clay L-140-a  
 646 BLDG 69 Picks: cutlery L-140-a  
 659 CDGS 19 Picks: heavy forged L-157, Sch. 4  
 Picks: ice L-30-d  
 Picks: nail L-140  
 CHEM 22 Picoline  
 CHEM 23 Picramic acid, paste  
 CHEM 23 Picric acid  
 CHEM 31 Picrotoxin  
 545 CDGS 18 Picture frames  
 CDGS Picture hangers  
 Piece goods L-219  
 200 GIEQ 39 Pie fillers, trimmers: bakery L-292  
 BLDG 44 Pier footings: concrete  
 355 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  
 CHEM 74 Pigment driers: plastic making  
 CHEM 66 Pigments and colors  
 Pigments: aluminum M-1-g  
 Pigments: cadmium M-65-a  
 Pigment: organic M-103  
 Pigments: white inorganic M-112  
 Pigments: zinc sulphide M-128  
 FOOD 18 Pigs feet  
 TINI 04 Pigs: tin  
 FOOD 14 Richard oil, sardine oil  
 \*312 CONS 04 Pile driver cranes L-192  
 SHIP 12 Pile drivers: floating  
 CONS 04 Pile drivers: not floating L-192  
 \*316 CONS 04 Pile driving anvil blocks, caps, shoes L-192  
 \*316 CONS 04 Pile driving drop hammers L-192  
 CONS Pile driving hammers  
 \*316 CONS 04 Pile driving steam hammers L-192  
 TEXT 26 Pile fabrics M-328  
 TEXT 58 Pile wires: textile L-215  
 STEE 07 Piles: H bearing M-21; 21-b-1  
 723 BLDG 44 Piling: concrete M-21; 21-b-1  
 STEE 07 Piling: steel sheet  
 LUMB11 Piling: wooden  
 243 CHEM 74 Pill machines  
 146 TOOL 06 Pillar hoists  
 GIEQ 92 Pillow blocks: babbitted, anti-friction L-193  
 TEXT 14 Pillow cases M-328  
 STRA 40 Pillow renovators: services  
 TEXT 14 Pillow ticking M-328  
 RUBR 03 Pillows: rubber R-1

TEXT 10 Pillows: not rubber L-49; M-85, 328  
 CHEM 33 Pills: medicinal  
 CHEM 31 Pilocarpine hydrochloride  
 CHEM 31 Pilocarpine nitrate  
 511 RARA 23 Pilot tubes: electronic L-76; M-293 Tab. 9  
 003 ARCO 01 Pilots: automatic: aircraft  
 594 PLUM 65 Pilots: gas: safety: heating controls M-9-c  
 101 TRAN 06 Pilots: locomotive L-97-d  
 370 TOOL 20 Pilots: machine tool  
 CHEM 31 Pimento oil  
 Pin checks M-207, Sch. 1, 4  
 360 GIEQ 45 Pin making machines  
 TEXT 13 Pin stripes M-207  
 660 CDGS 24 Pin ticket and pin tag machines M-126  
 660 CDGS 24 Pin tickets and tags M-126  
 Pinafores: dental M-241-a  
 646 BLDG 69 Pincers  
 Pine: eastern white M-208  
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 Pine: jack M-208  
 Pine: lodgepole L-290; M-208  
 LUMB 09 Pine lumber  
 CHEM 31 Pine needle oil  
 Pine: northern white M-208  
 Pine: Norway M-208  
 CHEM 62 Pine oil  
 CHEM 62 Pine pitch  
 LUMB 08 Pine: Ponderosa L-290; M-208  
 LUMB 08 Pine plywood  
 LUMB 08 Pine plywood: moisture resistant grade  
 Pine: sugar L-290; M-208  
 Pine: southern M-208  
 CHEM 62 Pine tar L-290  
 CHEM 62 Pine: western L-290  
 648 CDGS 09 Pineapple knives L-140-a  
 CHEM 62 Pinene alpha, beta  
 Pinion: gears: automotive M-311  
 Pinite M-161  
 BLDG Pinion studs  
 208 TEXT 58 Pinking machines  
 648 CDGS 09 Pinking shears L-140-a  
 648 CDGS 09 Pinners knives L-140-a  
 068 ARCO 01 Pins: aluminum: standard items  
 661 CDGS 24 Pins: bobbie L-104; M-154  
 TRAN Pins: bonding: railroad signal equipment  
 Pins: bowling: accessories M-126  
 714 BLDG 60 Pins: brake  
 714 BLDG 60 Pins: clevis  
 659 CDGS 19 Pins: clothes L-30-d; M-154  
 684 CDGS 24 Pins: common, safety L-73; M-9-c, 162, 199  
 714 BLDG 53 Pins: cotter: not aluminum  
 684 CDGS Pins: curtain L-73  
 672 CDGS 24 Pins: drawing  
 648 BLDG 69 Pins: drift  
 708 BLDG 26 Pins: escutcheon L-236  
 168 CHEM 47 Pins: firing: blast detonating  
 Pins: gauge L-226  
 681 CDGS 24 Pins: hair L-104  
 684 CDGS 24 Pins: hat  
 Pins: hinge: marine M-9-c  
 Pins: identification L-91  
 BLDG Pins: insulator  
 Pins: jewelry M-95  
 714 BLDG 60 Pins: knuckle: not aluminum  
 CDGS Pins: laundry marking  
 Pins: piston L-158  
 Pins: rolling M-126  
 684 CDGS 24 Pins: safety  
 714 BLDG 60 Pins: taper: not aluminum  
 LUMB 06 Pins: tent: wood  
 714 BLDG 60 Pins: toggle  
 538 CDGS Pinup lamps: incandescent  
 CORK 01 Pipe: asbestos cement M-1-1  
 ALUM 11 Pipe: aluminum R-1  
 RUBR 05 Pipe bits: rubber L-211 Sch. 9, 10; M-21, 21-b-2  
 STEE 10 Pipe: black M-9-c  
 COPR 01 Pipe: brass M-9-c  
 COPR 01 Pipe: bronze M-9-c  
 571 PLUM 37 Pipe: cast iron soil L-42 Sch. 4  
 STEE 10 Pipe: cast iron: not soil pipe M-21  
 BLDG 10 Pipe: ceramic  
 CDGS 62 Pipe cleaners: tobacco M-9-c, M-126  
 531 GIEQ 54 Pipe coils: refrigeration L-38, 126; M-28; P-126  
 723 BLDG 44 Pipe: concrete  
 723 BLDG 44 Pipe: concrete pressure: sewer, culvert  
 Pipe conductor: gutters M-126  
 COPR 01 Pipe: copper M-9-c  
 COPR 01 Pipe: corrugated: culvert M-126  
 RUBR 06 Pipe coupling rings: rubber R-1  
 SHIP Pipe couplings  
 CORK 01 Pipe covering: asbestos M-79  
 CORK 03 Pipe covering: cork L-38; M-8-a  
 CORK 01 Pipe covering: diatomaceous silica  
 TEXT 22 Pipe covering: duck M-91  
 CORK 04 Pipe covering: fibrous glass  
 TEXT 28 Pipe covering: hair felt M-328  
 CORK 01 Pipe covering: 85 percent magnesia M-79  
 723 BLDG 19 Pipe covering: mineral wool: metal reinforced  
 647 TOOL 14 Pipe cutting equipment: hand  
 350 TOOL 01 Pipe cutting equipment: power E-1-b; L-108, 147, 237

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STEE 10	Pipe: drill.....	L-211, Sch. 9; M-21, 21-b-2	AUTO 02	Piston pins and rings: automot-	L-158; M-311	317 PETR	Plastic pipe: shot hole casing...	
415 BLDG 51	Pipe: driven well.....	L-211 Sch. 10	251 AUTO 01	Piston ring compressors: automot-	L-270	CHEM 50	Plastic resins.....	
031 ARCO 01	Pipe fittings: conduit.....	L-225	101 TRAN 08	Piston rings, rods: locomotive.....	L-97-d	CHEM 65	Plastic wood.....	
078 ARCO 01	Pipe fittings: aircraft: electric.....		ARCO 01	Pistons: aircraft.....	L-158;	RUBR 08	Plasticators: rubber processing.....	L-143-a
571 PLUM 37	Pipe fittings: aircraft: not electric.....	L-42 Sch. 4	AUTO 02	Pistons: automotive.....	L-158;	CHEM 74	Plasticators: not rubber process-	
CORK 03	Pipe fittings: cork.....	M-8-a	101 TRAN 08	Pistons: locomotive.....	M-1-d, 1-i, 311		Plasticized cellulose nitrate.....	M-154
572 SHIP 10	Pipe fittings: steel: not compression, flared, parker type.....	L-278		Pistons: rubber.....	L-97-d		Plasticized ethyl cellulose.....	M-154
573 SHIP 08	Pipe fittings: not steel: not bell and spigot, compression, flared, parker type.....	M-9-c	302 MINE 06	Pit car loaders and elevating conveyers: underground mine.....	L-269;	CHEM 50	Plastics: acetate butyrate.....	M-25, 84
586 PLUM 69	Pipe and fittings: warm air distribution.....			Pita.....	R-1	CHEM 50	Plastics: casein.....	
586 PLUM 69	Pipe: furnace smoke and elbows.....		350 TOOL 01	Pit type planers.....	E-1-b; L-108, 147	CHEM 50	Plastics: cellulose.....	M-326-a
STEE 10	Pipe: galvanized.....	M-21, 21-b-2	CHEM 62	Pitch: naval stores.....		CHEM 50	Plastics: cellulose acetate.....	
571 PLUM 37	Pipe hangers.....		BLDG 36	Pitch: roofing: coal tar.....		CHEM 50	Plastics: cellulose nitrate.....	
724 CORK 04	Pipe insulation: blanket type: fibrous glass.....	L-225	317 PETR 20	Pitchers.....	M-9-c, 126, 199	CHEM 50	Plastics: ethyl cellulose.....	
	Pipe: iron.....	L-225	RARA	Pitmans surface cable tools: oil drilling.....	P-98-b	CORK 02	Plastics: laminated asbestos.....	M-283
*308 CHEM 70	Pipe joint compounds.....	L-192	201 GIEQ 34	Pitot tubes.....		CHEM 50	Plastics: luminescent.....	M-65-a
CONS 04	Pipe layers: tractor mounted.....	M-38	CHEM 35	Pitters: canning and dehydration.....	L-292		Plastics: molded and laminated.....	
TINL 01	Pipe: lead.....	M-21, 21-b-2	706 BLDG 26	Pituitary: posterior.....	L-236	RUBR 03	Plastics: paper base.....	M-241-a
STEE 10	Pipe: line.....			Pivots: hardware.....	M-154	RUBR	Plastometers.....	
PETR 24	Pipe line cleaners: petroleum industry.....	P-98-b	TEXT 13	Placques.....	M-328		Plastometers: mooney.....	
162 GIEQ 81	Pipe line coolers: heat exchangers.....		TEXT 40	Plaids: cotton.....	M-328	356 TOOL 25	Plastone.....	M-246
317 PETR 19	Pipe line machinery: go devils, pipe line strainers: petroleum industry.....		645 BLDG 50	Plaids: fur.....	M-328		Plate bending and rolling machines.....	E-1-b
	Pipe lining discs: rubber.....	R-1	350 TOOL 01	Planer knives.....		531 GIEQ 54	Plate coils: refrigeration.....	126, M-28; P-126
RUBR 06	Pipe locators.....	E-1-b	350 TOOL 01	Planer type millers.....	E-1-b; L-108, 147		Plate chills.....	L-108, 147
POWR 07	Pipe machines: flanging-expanding.....	M-2-b	350 TOOL 01	Planers: breast: metalworking.....	E-1-b; L-108, 147	CHEM 45	Plate electrolytic tin.....	M-21-e
	Pipe: magnesium.....	M-2-b	350 TOOL 01	Planers: convertible: metalworking.....	E-1-b; L-108, 147	668 CDGS 33	Plate glass.....	
ALUM 14	Pipe making machinery: cement.....		350 TOOL 01	Planers: crank: metalworking.....	E-1-b; L-108, 147	226 PRIN 19	Plate glass mirrors.....	
GIEQ 45	Pipe making machinery: ceramic.....		350 TOOL 01	Planers: double housing: metalworking.....	E-1-b; L-108, 147; M-293	548 CDGS 26	Plate graining machines: printing.....	L-226
239 GIEQ 45	Pipe: pump.....	L-211 Sch. 10	350 TOOL 01	Planers: openside: metalworking.....	E-1-b; L-108, 147		Plate holders: photographic.....	L-267;
723 BLDG 44	Pipe: pressure concrete.....		350 TOOL 01	Planers: pit type: metalworking.....	E-1-b; L-108, 147		M-1-e, 9-c, 126	
PLUM 37	Pipe: pushers.....	R-1	350 TOOL 01	Planers: plate edge: metalworking.....	E-1-b; L-108, 147	226 PRIN 19	Plate making equipment: electrotype.....	L-226
RUBR 08	Pipe: rubber.....	M-21, 21-b-2	350 TOOL 01	Planers: plate edge: metalworking.....	E-1-b; L-108, 147		Plate-making equipment: plastic.....	L-226
STEE 10	Pipe: seamless steel.....	L-211, Sch. 9, 10; M-21, 21-b-2	350 TOOL 01	Planers: plate: metalworking.....	E-1-b; L-108, 147		Plate-making equipment: rubber.....	L-226
597 SHIP 08	Pipe separators: piping accessories: industrial, marine: not filters, extractors, air separators 600 pounds and over.....	M-126	PRIN	Planers: printing.....	E-1-b; L-108, 147	350 TOOL 01	Plate planers.....	E-1-b; L-108, 147
	Pipe: sewer.....	L-316	350 TOOL 01	Planers: rotary: metalworking.....	E-1-b; L-108, 147		Plate,terne.....	M-21, 21-b-2, 21-c, 43, 81, 104, 325
BLDG 10	Pipe: sheet metal: irrigation.....		350 TOOL 01	Planers: scarfing: metalworking.....	E-1-b; L-108, 147		Plate, tin.....	M-21, 21-b-2, 21-c, 43, 81, 104, 325
*452 FARM 04	Pipe: sheet metal: not warm air distribution system, irrigation.....		350 TOOL 01	Planers: shaper: metalworking.....	E-1-b; L-108, 147	652 CDGS 15	Plate, tin mill, black.....	M-21-b-1, 21-e
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647 TOOL 14	Pipe stocks.....		350 TOOL 01	Planes: electric: universal portable.....	L-216, Sch. 1		Platens: business machine.....	R-1
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705 BLDG 72	Pipe and tops: chimney: metal.....		350 TOOL 01	Planes: jointer.....			Platers: paper mill.....	M-21, 126, 154, 199, 241-a
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647 TOOL 14	Piston pin drivers.....	E-6	646 BLDG 70	Planting tools: garden: hand: not wheel type.....		EUBR 08	Plates: engraved: old.....	M-9-c
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702 BLDG 23	Plates: stair: metal		IUMB 10	Plugs: wooden		239 GIEQ 48	Polishers: stonecutting	L-219
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658 TOOL 02	Plates: surface: precision tools	E-5-a	RUBR 06	Plumbers suction cups: rubber	R-1	CHEM 47	Polishes: metal	
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*450 FARM 63	Plow stocks	L-257	316 CONS 04	Points: glaziers		ARCO 01	Pontoons and skis: aircraft	
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	Plows: moldboard: farm	L-257-a	375 TOOL 02	Pokers: fireplace: domestic		424 CDGS 10	Popcorn machines: electric	L-65
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417 BLDG 51	Plug fuses	L-161	646 BLDG 70	Pole line construction tools		LUMB 08	Poplar veneer	
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574 SHIP 10	Plug type valves: steel		419 POWR 05	Pole type and station type lightning arrestors: electric power lines			Poplar yellow	M-279
575 SHIP 08	Plug type valves: not steel			Poles, braces, crossarms: metal			Poplin: card	L-99
416 BLDG 52	Plugs: AN type			Poles: crossarms and braces: wood			Poplin: wind resistant	M-328
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729 RARA	Plugs: banana: radio			Poles: radio antenna	M-126	424 CDGS	Poplins: corded	M-207, Sch. 3
	Plugs: attachment	L-277		Poles: rods: curtain, drapery	L-30-d		Poppers: corn	L-65; M-126
	Plugs: base: electric	R-1	659 CDGS 19	Poles, rods: curtain, drapery	L-30-d		Poppers: corn: electric	L-65; M-126
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421 BLDG 52	Plugs: electrical attachment	L-277		Poles: tent: wooden			Porcelain product: steatite	M-239
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630 CONT 06	Plugs and flanges for steel shipping containers	L-197; M-255		Police: fire, municipal signals	L-39	421 BLDG	Porcelain wiring knobs	
	Plugs: fuse	L-161		Police protection: public: services		545 CDGS 18	Porch furniture	L-260
417 BLDG 51	Plugs: fusible: boiler	L-42 Sch. 3		Polish rods: oil drilling	P-98-b	FOOD 18	Pork and beans	
622 POWR 03	Plugs: locking	L-277	555 SATE 72			720 TOOL 09	Porous media: abrasive	M319-a
	Plugs: nonwatertight	L-277	GOVR 04			138 GIEQ 76	Portable air compressors: reciprocating	
			317 PETR 20			CONS	Portable bucket loaders	L-192
						705 BLDG 72	Portable buildings: metal	M-126

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145 GIEQ 91	Portable coal loaders.....	L-287	659 CDGS 13	Pots: Baine Marie.....	L-30-h	BLDG 44	Precast terrazzo products.....	
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502 MINE 06	Portable conveyors: underground mine type.....	L-269; P-56	684 CDGS 13	Pots: chamber.....	M-126	241 CHEM 74	Precipitators: chemical ma- chinery.....	
145 GIEQ 91	Portable conveyors: not under- ground mine, construction ma- terial.....	L-287		Pots: coffee.....	M-126	150 GIEQ 68	Precipitators: dust: electric.....	L-123; M-126
584 PLUM	Portable heaters: domestic not electric.....		238 GIEQ 47	Pots: enamelware.....	L-30-b	POWR 09	Precipitators: gas plant.....	
CONS	Portable loaders: snow.....			Pots: flower.....	M-154	550 POWR 07	Precipitators: water condition- ing.....	
581 PLUM	Portable ovens: not electric.....			Pots: glue.....	L-30-b		Precision boring machines.....	L-103
*148 GIEQ 99	Portable platform type elevators.....	L-111, 123	CDGS	Pots: sauce.....	L-30-b		Precision instruments.....	M-150
356 TOOL	Portable tappers: power driven.....		239 GIEQ 45	Pots: stock.....	L-30-b	356 TOOL 25	Precision levels: metalworking.....	
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648 BLDG 63	Portable tools: woodworking.....		TEXT 39	Pots: watering.....	L-30		Precision metal parts.....	L-20
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472 SERV 09	Post exchanges.....	L-54-c		Poultry incubators.....	L-257	POWR 03	Preheaters: air, steam power generation.....	
472 SERV 09	Post office canceling machines.....		203 GIEQ 34	Poultry killing machines.....	L-292	203 GIEQ 33	Preheaters: dairy plant.....	L-292
472 SERV 09	Post office stamp cancelling ma- chines.....		STEE 17	Poultry processing machinery and equipment.....	L-292	162 GIEQ 81	Preheaters: heat exchangers: not steam boiler auxiliary air pre- heaters.....	L-172; M-293
472 SERV 09	Postal metering machines.....		ALUM 08	Pouring refractories.....		CHEM 74	Preheaters: plastic making.....	M-154
472 SERV 09	Postal permit mailing machines.....	L-54-c	CHEM 32	Powder: aluminum: not paint. Alum. 06; M-1-g, -1		BLDG 61	Premixed bituminous concrete.....	
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648 BLDG 70	Posthole diggers, augers: hand operated.....		CHEM 32	Powder: explosive: ordnance.....		088 ARCO 01	Preserved woods.....	
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*451 FARM 02	Potato graders: farm machinery.....	L-257						
*451 FARM 02	Potato harvesters.....	L-257						
648 BLDG 70	Potato hooks.....	L-157, Sch. 5						
583 CDGS 19	Potato mashers.....	L-30-d						
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583 CDGS 19	Potato peelers: not electric.....	L-30-d						
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CDGS	Potato seed cutters.....							
*451 FARM 02	Potato sorters: farm machinery.....	L-257						

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The reference to the left of an item must not be associated with any other item.

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355 TOOL 24	Presses: crank	E-1-b	355 TOOL 24	Presses: shell nosing	E-1-b	823 PRIN	Printing and publishing division: repair parts	L-226
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355 TOOL 24	Presses: drawing: metalworking	E-1-b	355 TOOL 24	Presses: upset forging	E-1-b	CHEM 33	Procaine hydrochloride, novocaine	
350 TOOL 01	Presses: drill: single or multiple spindle: bench type, floor type	E-1-b; L-108, 147, 237	355 TOOL 24	Presses: utility: metalworking	E-1-b	FOOD	Processed foods	
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355 TOOL 24	Presses: oleo	E-1-b	548 CDGS 26	Printing: commercial	M-241	CHEM 14	Propionic acid	
355 TOOL 24	Presses: open rod: metalworking	E-1-b	548 CDGS 26	Printing inks	M-53	473 SERV 50	Proportioning scales: not laboratory	
355 TOOL 24	Presses: piercing: metalworking	E-1-b	TEXT 13	Printing machinery	L-83; M-11-b		Proportioning scales: not laboratory	
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CHEM 23	Propyl aminobenzoate	M-201	708 BLDG 26	Pulleys: sash	L-236		cating L-100, 123; M-293
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	Propylene: gas equipment	L-86	708 BLDG 26	Pulls: door: hardware	L-236, M-126	*452 FARM 04	Pumps: farm: hand, pitcher
CHEM 24	Propylene glycol	M-215		Pulls: drawer	L-236; M-126		spout, windmill L-257, -a
CHEM 24	Propylene oxide		708 BLDG 26	Pulls: sliding door	L-236, Sch. 1	*452 FARM 04	Pumps: farm: power operated L-257
PETR 20	Prospecting core rigs: petroleum industry			Pulls: window	M-154		Pumps: fire L-39
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555 SATE 72	Protective alarm and signal actuating devices: fixed temperature and rate of rise	L-39	481 GIEQ 42	Pulp molding machines: container making	L-83	*107 SATE 70	Pumps: fresh water M-126
555 SATE	Protective alarm and signal systems		PULP 07	Pulp: paper	M-93		Pumps: front mounted fire L-43
549 SATE	Protective clothing: industrial		824 PULP	Pulp and paper division: repair parts		141 GIEQ 72	Pumps: fuel: automotive M-311
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	Protective coatings: plywood	M-246	PULP 07	Pulp: rayon	M-93	141 GIEQ 72	Pumps: gasoline dispensing M-126
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	Protectors: casing and drill pipe: petroleum industry	P-98-b	720 TOOL 09	Pulp making machinery	L-83	141 GIEQ 72	Pumps: hand operated: industrial: not measuring and dispensing
	Protectors: cord: telephone	R-1	201 GIEQ 34	Pulp stock valves: not steel	M-319-a	RUBR 06	Pumps: hard rubber M-293
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	Protectors: lamp cord	M-154	545 CDGS 18	Pulpit: marble: church furniture		141 GIEQ 72	Pumps: industrial: not measuring, dispensing, reciprocating compressors, dry vacuum or heating L-246; M-293
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	Protectors: rubber thread cable tool: petroleum industry	P-98-b	PULP 09	Pulpwood	M-93, 251	*452 FARM 04	Pumps: jacks: farm
PETR 20	Protectors: rubber thread rotary: petroleum industry	P-98-b	*450 FARM 03	Pulpwood logs		*452 FARM 04	Pumps: jet: industrial L-246; M-293
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165 TRAN 13	Protectors: switch point	R-1	239 GIEQ 45	Pulverizers: cement making		167 GIEQ 48	Pumps: lubricating L-314
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604 SATE 67	Protractors: engineers		241 CHEM 74	Pulverizers: drug			Pumps: meat curing: hand: farm L-257
658 TOOL 02	Protractors: machinists precision measuring	E-5-a; M-293	241 CHEM 74	Pulverizers: fertilizer		141 GIEQ 72	Pumps: oil burner L-217, Sch. 7
645 BLDG 70	Pruners: tree		245 CHEM 74	Pulverizers: limestone	L-257	PETR 20	Pumps: oil plunger: petroleum industry P-98-b
648 CDGS	Pruning knives		243 CHEM 74	Pulverizers: ore	L-269		Pumps: portable engine L-192
645 BLDG	Pruning saws		CHEM 74	Pulverizers: packing house		*107 SATE 70	Pumps: portable fire L-43
645 BLDG 70	Pruning shears and tools: tree		203 GIEQ 33	Pulverizers: pharmaceutical			Pumps: positive displacement L-246
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512 RARA 18	Public address systems	L-293; P-133	712 TOOL 13	Pulverizers: stationary mine, smelter types: not coal	L-269; P-56, 73		Pumps: refrigeration and air conditioning L-38, 126; M-28; P-126
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239 GIEQ 45	Pug mills: ceramic manufacturing		317 PETR 20	Pumpers: fire apparatus		317 PETR 20	Pumps: sand subsurface cable tool: oil field drilling P-98-b
317 PETR 20	Pull rods: petroleum industry	P-98-b	317 PETR 20	Pumpers: trailer: fire apparatus		141 GIEQ 72	Pumps: screw: industrial L-246; M-293
145 GIEQ 91	Pullers: bean	L-257	317 PETR 20	Pumping jacks: surface rod lifting: oil field drilling	P-98-b		Pumps: self-priming: centrifugal L-217, Sch. 7
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	Pullers: flax	L-257		Pumping units: auxiliary: fire apparatus	L-43	*107 SATE 70	Pumps: skid mounted fire L-43
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646 BLDG 70	Pullers: nail		141 GIEQ 72	Pumps: air: measuring	M-126	141 GIEQ 72	Pumps: stirrup L-246
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647 TOOL 14	Pullers: propeller: aircraft		141 GIEQ 72	Pumps: boilerfeed		251 AUTO	Pumps: tire L-270
251 AUTO 01	Pullers: screw	L-270	141 GIEQ 72	Pumps: cam: industrial L-246; M-293			Pumps, tire, hand operated M-330
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646 BLDG 69	Pullers: spike: power operated		594 PLUM 65	Pumps: centrifugal: industrial	M-293	594 PLUM 65	Pumps: vacuum: heating system M-9-c
646 BLDG 69	Pullers: staple		141 GIEQ 72	Pumps: circulating: hot water heating system	M-9-c	606 SATE 66	Pumps: vacuum: laboratory: one micron or higher L-144
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646 BLDG 70	Pullers: vegetable	L-257	141 GIEQ 72	Pumps: contractors dewatering and supply: diaphragm, self priming, centrifugal	L-192, 217	740 LUMB 10	Pumps: wooden
647 TOOL 14	Pullers: weed	M-126	141 GIEQ 73	Pumps: coolant	L-246; M-293	PETR 20	Pumps: working barrel: petroleum industry P-98-b
236 GIEQ 47	Pullers: wheel: not automotive		141 GIEQ 72	Pumps: deep well: industrial	L-246; M-293	ARCO 01	Punch press products: aluminum
	Pulley cutting machines: wood-working	L-311	141 GIEQ 72	Pumps: diffusion	L-217, Sch. 7	BLDG 60	Punch press products: produced for sale as such: not aluminum
RUBR 08	Pulley lagging: rubber	R-1	137 PETR 19	Pumps: dispensing			
153 GIEQ 92	Pulley sheaves industrial power transmission	L-193		Pumps: distributor: bituminous	L-217, Sch. 11		
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708 BLDG 26	Pulleys: hardware						
708 BLDG 26	Pulleys: hay fork						
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305 MINE 08	Pulleys: magnetic	L-193					
153 GIEQ 92	Pulleys: mechanical power transmission	L-193					

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646 BLDG 69	Punches: belt	L-73	FOOD	Quick frozen foods		584 PLUM 69	Radiant Heaters: not electric	L-23-c
646 BLDG 69	Punches: carpenters'		CHEM 42	Quicklime			Radiation equipment: ultra-violet	L-250
646 BLDG 69	Punches: cold; mechanics'	E-6	389 TOOL 19	Quills; grinding; machine tool	M-78	802 RARA 21	Radiation pyrometers	L-134
646 BLDG 69	Punches: leather		CHEM 30	Quilting machinery	L-215		Radiator core; automotive	M-311
647 TOOL 14	Punches: machine	M-330		Quinacrine; atabrine	M-306	705 BLDG 72	Radiator enclosures: metal	M-9-c-4, 126
647 TOOL 14	Punches: machinists' drift pin; center	E-6	CHEM 31	Quinacrine hydrochloride U.S.P.	M-306	594 PLUM 65	Radiator traps: heating	L-42, Sch. 8
647 TOOL 14	Punches: metal; lever, screw operated; mechanics' hand service tools	E-6	CHEM 31	Quinidine	M-31-a	594 PLUM 37	Radiator valves: up to 100 lbs. WSP	
672 CDGS 24	Punches: metal working	E-6	CHEM 22	Quinine and derivatives	M-131, -a, 306	574 SHIP 10	Radiator valves: above 99 lbs. WSP; steel	
672 CDGS 24	Punches: office supplies	L-73	CHEM 23	Quinolone		575 SHIP 08	Radiator valves: 100 WSP and higher; not steel	
672 CDGS	Punches: paper	L-226	226 PRIN 19	Quinolonic acid			Radiators	M-9-c-4
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	Punches: pin	M-330		Quirts: drivers	M-310	AUTO 02	Radiators: automotive type	L-106, 158, 170-a, M-311
*453 FARM 01	Punches: poultry	L-257		Quoins and keys: printing	L-226		Radiators: automotive type	L-106, 158, 170-a, M-311
358 TOOL 27	Punches: power driven: double housing, multi, turret, punch presses	E-1-b		Quotas: glass containers	L-103-b	580 PLUM 50	Radiators: cast iron	L-42, Sch. 6
672 CDGS 24	Punches: ticket		434 SATE 64	R		PLUM	Radiators: farm machinery	L-170-a
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677 CDGS 04	Punching bags: not rubber		306 MINE 06	Rabbits			Radiators: internal combustion engine; not aircraft	L-106, 158
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	Puree: tomato	L-103, Sch. C	CHEM 33	Race tracks: horse, dog and auto; services		RARA 10	Radio automatic keys	L-265, 293
531 GIEQ 56	Purge equipment: refrigeration	L-38, 126; M-28; P-126	155 TOOL 04	Raceways: surface metal: electric	E-10	429 CDGS 14	Radio batteries: farm; dry cell	L-71
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421 BLDG 52	Push buttons: electric	L-277	200 GIEQ 39	Racks: bread, pan, oven dump; bakery	L-292	RARA 18	Radio recording machines	L-265, 293; P-133
164 TRAN	Push cars: railroad		415 BLDG 51	Racks: broom; metal	L-62	666 STRA 45	Radio repair shops: services	
251 AUTO 01	Push pull jacks: hydraulic: automotive	L-270	*453 FARM 01	Racks: cable insulator			Radio telephone equipment: combat type	L-183; P-133
551 AUTO 01	Push pull jacks: mechanical automotive	L-270		Racks: can; farm	L-257	509 RARA 19	Radio replacement parts	L-293
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CHEM 23	Pyrazole: 1, 2 diazole		CHEM 74	Racks: frame straightening: automotive	L-270	689 STEE 04	Rail braces: railroad, street railway	
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CHEM 45	Pyrex			Racks: glove	L-214, Sch. 3	164 TRAN 13	Rail drills	
CHEM 45	Pyrex products: not ovenware, top of stove			Racks: grid: home food evaporating		STEE 04	Rail fastenings	L-211, Sch. 7
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CHEM 41	Pyrites		415 BLDG 51	Racks: necktie	M-126	164 TRAN 13	Rail laying machines	
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CHEM 63	Pyroxylin impregnated book fabrics		501 RARA 13	Radar feed systems, networks: coaxial; not antennae, dipoles	M-293	101 TRAN 06	Railroad locomotive control equipment	L-97-d
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503 RARA 15	Quartz crystal oscillators	M-146, 293 Tab. 9		Radial resaws: woodworking	L-311	165 TRAN 13	Railroad track tools: not hand	
	Quartz crystals: fabricated		102 TRAN 04	Radial resaws: woodworking	L-311	164 TRAN 13	Railroad and transit maintenance of way work equipment	
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917 TOOL	Quartz cutting machines							
MSMN 63	Quartz: ground							
MSMN 30	Quartz: optical	M-146						
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	Quebracho wood	M-277						
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162 GIEQ 91	Quenching oil coolers: heat exchangers							

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TRAN 09	Railroad ventilating systems		Ravioli	M-310	162 GIEQ 81	Reclaimers: heat	L-172; M-293
644 CDGS	Railroad watches: jeweled, not jeweled		Rayon: acetate and cuprammonium, viscose	M-37-d	162 GIEQ 81	Reclaimers: waste heat	L-172; M-293
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103 TRAN 04	Rails: gray, guard: bus	L-158	Rayon filament, yarn	M-37-d	RUBR 05	Recoil pads: shotgun, rifle: rubber	R-1
102 TRAN 04	Rails: grab, guard: electric railway car, trolley bus		Rayon machinery: component parts	R-1	RARA 10	Record blanks: phonograph	M-126
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	Rails: guard	M-21, 21-b-1	Rayon staple fiber	M-37-d		Record equipment: metal visible	L-13-a
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STEE 04	Rails: railroad, street railway	L-221, Sch. 7, M-21, 21-b-1	Rayon surgical dressings, wrappings	M-37-d	602 RARA 21	Recorders: carbon dioxide, flow, humidity, liquid level, motion, pressure, rotation, temperature: industrial type	L-134, 234, 272
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LUMB06	Rails: wood		Rayon waste	M-37-d		Recording devices: electronic: graphical	M-293
	Railway: cars: electric	L-101	Rayons: piece goods	L-219		Recording devices: electronic: visual	M-293
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TEXT 41	Raincoats: not rubber	M-328	427 CDGS 10	Razors: electric	RARA 10	Recording discs	EL-265
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TEXT 18	Rainwear findings	L-68	649 CDGS 31	Razors: safety: not electric		Recording: humidity: industrial	L-134, 234
646 BLDG 70	Rakes: asphalt		649 CDGS 31	Razors: straightedge		Recording instruments and meters: electric	L-203; M-293
646 BLDG 70	Rakes: farm: hand	L-157, Sch. 5	531 GIEQ 54	Razors: reach in refrigerators: remote	L-38, 126; M-28; P-126	Recording instruments and meters: humidity	L-134, 234
	Rakes: field	L-257, -a		Reachers: can		Recording instruments and meters: industrial flow	L-134, 234
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646 BLDG 70	Rakes: garden	L-157, Sch. 5	403 POWE 04	Reactors: electric		Recording instruments and meters: motion	
*451 FARM 02	Rakes: hay: side delivery, sulky, sweep: farm	L-257	182 GIEQ 81	Reactors: heat exchangers	L-172; M-293	Recording instruments and meters: pressure	L-134
646 BLDG 70	Rakes: industrial: hand	L-157, Sch. 5	510 POWR 04	Reactors: nonpower electronic application, radio, radar	M-293	Recording instruments and meters: rotation	
646 BLDG 70	Rakes: lawn: broom, bamboo, steel	L-157, Sch. 5; M-126	BLDG 81	Ready mixed concrete		Recording instruments and meters: temperature	L-134, 234
646 BLDG 70	Rakes: stone: hand	L-157, Sch. 5	922 CHEM 80	Reagent chemicals	P-135-a	Recording and dictating machines: telephone: dual purpose	L-183-a
*451 FARM 02	Rakes: sweep, side delivery: farm	L-257	305 MINE 06	Reagent feeders: wet, dry: ore dressing, coal preparation	L-269; P-56, 73	Recording machines: dictating	
350 TOOL 01	Ram lathes		370 TOOL 20	Reamer arbors		Recording machines: radio recording and telephone conference: not ABC unit, at model, voice writer	
593 PLUM	Ram stokers: domestic		350 TOOL 01	Reamer grinders	E-1-b; L-108, 147, 237	Recording scales: electric	L-219
350 TOOL 01	Ram type millers		720 TOOL 09	Reamer stones	M-319-a	Records: phonograph	
TEXT 50	Ramie fiber	M-328	382 TOOL 10	Reamers, automotive	E-2-b; L-270	Recovery equipment: gas plant	
385 TOOL 12	Rammers: sand		382 TOOL 10	Reamers: conduit, pipe	E-2-b	Recreational organizations: governmental: services	
251 AUTO 01	Rams: hydraulic: automotive	L-270	382 TOOL 10	Reamers: metalworking: hand	E-2-b	Recreational organizations: commercial: services	
452 FARM 04	Rams: hydraulic: farm	L-257	317 PETR 20	Reamers: metalworking: machine	E-2-b	Recreational organizations: Governmental: services	
TEXT 47	Rands: shoe	M-328	PETR 20	Reamers: oil field drilling	P-98-b	Recreational organizations: non-profit: services	
585 PLUM 37	Range boiler supports	L-199	350 TOOL 01	Reamers: rotary: petroleum industry	P-98-b	Rectifier tubes: radio, radar	L-76, 183-a
595 PLUM 37	Range boilers: hot water equipment: not electric	L-199	350 TOOL 17	Reaming machines: metalworking	E-1-b; L-108, 147, 237	Rectifier tubes: rectigon	L-264
	Range: electric: domestic	L-65	350 TOOL 01	Reaming machines: pipe: light power driven	L-237	Rectifier tubes: tungar	L-264
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RARA	Range keys: radio	L-183-a	251 AUTO 01	Rebabbiting machines: connecting rod: automotive	L-270	Rectifiers: electric: copper oxide, copper sulfide, selenium	L-250
686 STRA 45	Range repair shops: services		182 GIEQ 81	Reboilers: heat exchangers	L-172; M-293	Rectifiers: electric: industrial: not motion picture projection	L-250
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	Ranges: bungalow	P-84	550 POWR 07	Recarbonators: water conditioning		Rectigon tubes	L-264
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582 PLUM 80	Ranges: coal: heavy duty	L-182	GIEQ	Receiver: telephone	L-204	Rectiplating equipment	L-110
581 PLUM 69	Ranges: combination: domestic	L-23-c; P-84		Receivers	U-5	Red oil, oleic acid or oleic fatty acid	
424 CDGS 12	Ranges: commercial electric	L-65	531 GIEQ 56	Receivers: air: petroleum industry		Red saunders	
425 CDGS 12	Ranges: domestic electric	L-23-b; M-11-b; U-1-b		Receivers: auto radio	M-154	Red squill	
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	Ranges: field	P-84		Receivers: refrigerator	L-38, 126; M-28; P-126	Red toners pigments: tartarazine lakes	M-103
	Ranges: fuel oil	L-23-c	RARA 10	Receivers: refrigerant		Red toners pigments: tungstate colors	M-103
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581 PLUM 69	Ranges: gas: domestic	L-23-c		Receiving and transmitting sets: radio combination	L-183-a, 265, 293; P-133	Redmanol	
582 PLUM 80	Ranges: gas-fired	M-11-b		Receptacles: ash	L-30	Reducers: pipe fittings: steel	L-203
	Ranges: gas: heavy duty	L-182	421 BLDG 52	Receptacles: diaper	M-126	Reducers: pipe fittings: not steel	L-288
	Ranges: gasoline	L-23-c		Receptacles: electrical	L-65, 277; M-293	Reducers: tube	E-1-b
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	Ranges: hotel	P-84		Receptacles: garbage	L-30	Reducing machines: physical	M-126
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	Ranges: kitchen heater	P-84		Receptacles: locking	L-277	Reducing machinery: tube	
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582 PLUM 80	Ranges: oil: heavy duty	L-182		Receptacles: non-watertight	L-277		
	Ranges: restaurant	P-84		Receptacles: pilot light	L-277		
582 PLUM 80	Ranges: short order	P-84		Receptacles: polarized	L-277		
	Ranges: short order: not electric	L-182		Receptacles: rubbish	L-30		
581 PLUM 69	Ranges: wood: domestic	L-23-c		Receptacle: waste	L-214, Sch. 3		
582 PLUM 80	Ranges: wood: heavy duty	L-182		Receptacles: waste paper	M-126		
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FOOD 14	Rapeseed oil	M-77		Receptacles: weatherproof	L-277		
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	Rapid transit system: M.R.O.	P-142		Rechargers: magneto: automotive	L-270		
MSMN40	Rare earth elements, fluorides, ores, oxides		251 AUTO 01	Reciprocating compressors: air, gas: industrial	L-100, 123; M-293		
CHEM 41	Rare earth salts		138 GIEQ 76	Reciprocating engines: steam: locomotive	L-97		
644 TOOL 23	Rasps	L-216, Sch. 5	*750 TRAN 05	Reciprocating engines: steam: not locomotive, marine	L-123		
	Ratings: preference: application	PR-3	GIEQ 66	Reciprocating engines: steam: marine			
	Ratings: preference: controlled materials	CM-PR-3	SHIP 09	Reciprocating pumps: industrial			
	Ratings: preference: extension	PR-3	141 GIEQ 72	Reciprocating scroll saws	L-237		
	Ratings: preference: mandatory	PR-2					
	Ratings: preference: rerated	PR-12					
	Rationing of new commercial motor vehicles	M-100-a					
LUMB 02	Rattan	M-248					
545 CDGS	Rattan furniture	L-260					
CDGS	Rattan ware						

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583 CDGS 19	Restaurant equipment: heavy duty: not cooking		251 AUTO 01	Ring gear: automotive	M-311	BLDG 61	Road surfacing materials: aggregates	
545 CDGS 18	Restaurant furniture	L-260	251 AUTO 01	Ring gear riveters: automotive	L-270	*309 CONS	Road traction sanders	L-192
STRA 49	Restaurants: services		SATE	Ring groove cleaning tools: automotive	L-270	537 CDGS	Roadside torch lanterns: liquid fuel	
	Restaurant supplies	L-63	TEXT 58	Ring spherometers		306 MINE 06	Roaster shafts: smelting and refining	P-56
	Rests: arm	R-1	*453 FARM 01	Ring travelers: textile machinery	L-215		Roasters	L-30-b, 182
549 SATE 61	Rests: back	M-126	CHEM 35	Ringers: hog	L-257		Roasters: broiler	P-84
549 SATE 61	Resuscitating apparatus	L-114		Fingers solution		424 CDGS 12	Roasters: coffee: electric	L-65
WHOL 41	Resuscitation stands: surgical			Rings	M-95, 162	582 PLUM 80	Roasters: commercial electric	L-65
204 GIEQ 37	Retainers: presses: ham: packing house	L-392		Rings: bobbin: textile equipment	M-65-a	659 CDGS 13	Roasters: commercial: not electric	L-182
155 TOOL 04	Retainers: ball bearing, roller bearing		*453 FARM 01	Rings: bomb	M-241-a	308 MINE 08	Roasters: domestic: not electric	L-50-b
AUTO	Retainers: grease, oil: automotive	L-158; M-328	712 TOOL 13	Rings: bull, hog	L-257; M-330		Roasters: ore: mining	P-73
204 GIEQ 37	Retainers: ham: packing house	L-292		Rings: chain	L-302		Roasters: nut	L-182
551 SATE 71	Retard chambers: automatic sprinkler	L-39	919 RUBR 08	Rings: curing	L-143-a	424 CDGS 12	Roasters: peanut: cooking	L-182; P-84
555 SATE 72	Retard transmitters: alarm system	L-39	706 BLDG 26	Rings: curing: tire	L-61	GIEQ 39	Roasting machinery: coffee, tea, spice	L-292
165 TRAN 13	Retards: car		708 BLDG 26	Rings: flush: hardware		TEXT 41	Robes	L-68, 219
842 SERV 33	Retaining shops: services			Rings: fusible alloys	M-43		Robes: apparel	L-116; L-130
668 SATE 62	Retinoscopes			Rings: hanger: brushes: brooms	M-126		Robes: children's	L-118
201 GIEQ 34	Retorts: canning machinery	L-292	651 CDGS 07	Rings: hitching		TEXT 61	Robes: men's, boys'	L-130
670 CDGS 05	Retorts: crematory			Rings: hog	L-257, M-330	PETR 20	Robes: motor, steamer	M-73
POWR 08	Retorts: gas plant		TOOL	Rings: invalid	R-1		Robes: women's	L-118
306 MINE 06	Retorts: nonferrous smelting, refining: not aluminum, magnesium	L-269; P-73	FOOD 20	Rings: jewelry	L-45; M-199		Rock bits: rotary: petroleum industry	P-98-b
204 GIEQ 37	Retorts: packing house	L-292		Rings: key	M-126	*316 CONS 04	Rock drilling and boring machinery	L-192
613 SATE 62	Retractors: surgical			Rings: key: welded, weldless		*316 CONS 04	Rock drills: not well drilling	L-192
RUBR 09	Retreading tires	R-1	AUTO 02	Rings: macaroni products	M-95, 126, 154	307 MINE 06	Rock dust distributing machines	L-269; P-73
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	Retreading materials: tire	M-3		Rings: pie	M-241-a	545 CDGS 14	Rockers: chairs	L-135, 260
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572 SHIP 10	Return bends: including refinery furnace: pipe fittings: steel	L-278		Rings: pipe coupling: rubber	R-1	CHEM 47	Rocket flares: maritime, industrial	
573 SHIP 08	Return bends: pipe fittings: not steel	L-288		Rings: piston: airbrake cylinders	M-43	AUTO 13	Rockets: ordnance	
	Revers	L-85, Sch. 4	740 LUMB 10	Rings: piston: automotive	L-158	374 TOOL 02	Rock well hardness testers	E-9
101 TRAN 06	Reverse gears: power operated: locomotive	L-97-d	740 LUMB 10	Rings: piston: locomotives	M-43	144 MINE 06	Rod accessories	L-92
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RARA	Revolution counters		GIEQ	Rings: sandwich: streetcar wheel	R-1		Rod and dowel machines: woodworking	L-311
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475 SERV 03	Revolving hangers: laundry, dry cleaning			Rings: seat	L-134	317 PETR 20	Rod connecting: automotive	M-311
PULP 08	Rewinders: board, paper			Rings: seat: dry pipe valve	M-43	PETR 20	Rod: drill	M-21-b-1
647 SERV 60	Rewinders: 35-mm motion picture projector	M-9-C, 126	478 GIEQ 38	Rings: setting	L-143-a		Rod fittings: fishing	L-92
	Rewinding machines	L-226	201 GIEQ 34	Rings: spacer: tire	L-61		Rod lifting back cranks: surface oil drilling	P-98-b
CONT 02	Reynolds flex packing material		PETE 20	Rings: split: timber connectors	M-154	144 MINE 06	Rod lifting equipment: petroleum industry	P-98-b
CHEM 50	Rhenium	M-246		Rings: toothed: timber connectors		236 GIEQ 47	Red mills: grinding machinery	P-56, 73
MSMN 40	Rheostats: motor field	L-250		Rings: tower packing: petroleum industry		CHEM 74	Rod pointing machines	L-311
406 GIEQ 17	Rheostats: not anodizing, electroplating	L-250	648 BLDG 69	Rings: valve seat: locomotive			Rod presses: plastic making	
436 GIEQ 24	Rheostats: tank: anodizing equipment	L-110	*309 CONS 08	Rink: skating: apparatus: equipment	M-126		Rod: rubber	R-1
437 GIEQ 24	Rheostats: tank: electroplating	L-110	BLDG 61	Rinsers: bottle		*309 CONS 03	Red welding	M-1-i
MSMN 40	Rhodium	M-95	236 GIEQ 47	Ripeners and conditioners: canning machinery	L-292		Rodding machines: concrete	L-192
CHEM 50	Rhoplex	M-260	BLDG 81	Rippers: casing rotary head: petroleum industry	P-98-b		Rodenticides	L-20
FOOD 16	Rhubarb		LUMB 06	Rippers: road	L-192, 196	STRA 07	Rodeo equipment	M-126
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CDGS 24	Ribbons: inked	L-73	365 TOOL 12	Rippers: stone	L-192	ALUM 08	Rods: aluminum	M-1-i
TEXT 60	Ribbons: not inked	M-341-a	365 TOOL 12	Riprap: stone	L-192	436 GIEQ 24	Rods: anode: anodizing	L-110
	Ribbons: fly	M-241-a	365 TOOL 12	Ripsaws: radial: woodworking	L-311	437 GIEQ 24	Rods: anode: electroplating	L-110
	Ribbons: typewriter	M-317	531 GIEQ 55	Risers: wooden		LUMB 02	Rods: bamboo	
	Ribbons: typewriter, fabric	M-272	365 TOOL 12	Rivet busters: chisel	E-6		Rods: bleaching	R-1
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CHEM 34	Ribo flavin	M-299	365 TOOL 12	Rivet cutters: portable: power driven		COPR 01	Rods: brass	M-9-c
*451 FARM 02	Rice binders	L-257	365 TOOL 12	Rivet guns: pneumatic: portable		COPR 01	Rods: bronze	M-9-c
	Rice	M-221	365 TOOL 12	Rivet heaters: electric: resistance	L-298	719 GIEQ 14	Rods: carbon	L-110
202 GIEQ 43	Rice cleaning machinery	L-292	365 TOOL 12	Rivet machines	L-108	438 GIEQ 24	Rods: cathode: anodizing	L-110
FOOD 04	Rice flour		365 TOOL 12	Rivet making machinery	E-1-b	437 GIEQ 24	Rods: cathode: electroplating	L-110
*451 FARM 02	Rice harvesters	L-257	354 TOOL 07	Rivet salvage and sorting machines			Rods: cellulose ester	M-326-a
FOOD 04	Rice meal		TOOL	Rivet setting machines: textile	L-215		Rods: connecting	M-1-i
202 GIEQ 43	Rice polishing machinery	L-292	365 TOOL 12	Rivet sets: power driven: portable		COPR 01	Rods: contact: flames control	L-134
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FOOD 14	Ricinoleic acid		365 TOOL 12	Rivetors: automotive	L-270	659 CDGS 19	Rods: cork	M-8-a
145 GIEQ 91	Riddles: power operated	L-193	365 TOOL 12	Rivetors: brake	L-270	659 CDGS 19	Rods: curtain	L-30-d
372 TOOL 11	Riddles: sieves: foundry		365 TOOL 12	Rivetors: drift bolt: power driven: portable		STEE 05	Rods: drapery	L-30-d
*450 FARM 03	Ridge busters: agricultural	L-257	365 TOOL 12	Rivetors: jam: power driven: portable		368 GIEQ 23	Rods: drill: steel	M-21; 21-b-1
251 AUTO 01	Ridge reamers: cylinder	L-270	365 TOOL 12	Rivetors: ring gear	L-270		Rods: electrodes: arc welding	M-293
STRA 60	Riding academies: services		365 TOOL 12	Rivetors: ring gear	L-270	658 TOOL 02	Rods: end measuring: machinists'	E-5-a
TEXT 33	Riding boots, bridles, crops	M-328	365 TOOL 12	Rivetors: ring gear	L-270	676 CDGS 04	Rods: fishing	L-92
TEXT 40	Riding clothes	L-224	365 TOOL 12	Rivetors: squeeze: power driven: portable		646 BLDG 70	Rods: flexible sewer cleaning	
PULP 08	Rifflers: paper mill		365 TOOL 12	Rivetors: staybolt: power driven: portable		368 GIEQ 22	Rods: ficat	L-134
TEXT 52	Rifle scabbards: leather	M-328	365 TOOL 12	Rivetors: staybolt: power driven: portable			Rods: gas welding	M-223, 293
	Rifle working machines	E-1-b	365 TOOL 12	Riveting hammers		659 STEE 04	Rods: gauge	M-21-b-1
GOVR 04	Rifles	L-60	350 TOOL 01	Riveting hammers		CHEM 45	Rods: gauge: railroad	M-21
LUMB 06	Rifles: dummy training			Riveting machines: power driven	E-1-b; L-108, 147	POWR	Rods: glass	
350 TOOL 01	Rifling machines	E-1-b; L-108, 147		Rivets	L-68; M-9-c-4	420 POWR 05	Rods: ground	
317 PETR 20	Rig irons: surface cable tool: oil drilling	P-98-b	ALUM 12	Rivets: aluminum	M-1-i		Rods: guy: pole line hardware	
BLDG	Rigging hardware		714 BLDG 60	Rivets: not aluminum			Rods: lightning	L-39; M-9-c-4
TEXT 33	Rigging leather	M-328	714 BLDG 60	Rivets: bifurcated		101 TRAN 06	Rods: locomotive	L-97
415 BLDG 51	Rigid steel conduit	L-225	714 BLDG 83	Rivets: bifurcated		ALUM 14	Rods: magnesium	M-2-b
PETR 20	Rigs: oil well drilling and pumping	P-98-b	662 TEXT 47	Rivets: footwear		PETR 20	Rods and pistons: grade A, sucker: petroleum industry	
318 CONS 04	Rigs: water well drilling	L-192	714 BLDG 60	Rivets: shoe findings	M-9-c-1	PETR 20	Rods: polish: pull; petroleum industry	
706 BLDG 26	Rim locks	L-236	714 BLDG 83	Rivets: solid		MINE 06	Rods: rod mill: grinding machinery	L-269; P-56, 73
	Rims: curing: tire	L-61	714 BLDG 83	Rivets: split			Rods: rods	M-21
108 AUTO 04	Rims: oversized wheel: automotive		714 BLDG 83	Rivets: split		RUBR 06	Rods: rubber	R-1
	Rims: steel	M-21-b-1	*309 CONS 04	Rivets: tubular		571 PLUM 37	Rods: shower	L-42, Sch. 5
108 AUTO 24	Rims: wheel: automotive	L-158	*309 CONS 06	Rivnuts			Rods: shower curtain	M-9-c-4
CORK 03	Ring buoys: cork	M-8-a	*309 CONS 03	Road brooms	L-192	719 GIEQ 14	Rods: spectrographic: carbon	
658 TOOL 03	Ring gauges	E-5-a	*309 CONS 03	Road discs	L-192	STEE 05	Rods: steel: unfabricated	M-21; 21-b-1
			*310 CONS 03	Road drags	L-192		Rods: stierrng	R-1
			PETR 17	Road forms	L-192	719 GIEQ 14	Rods: therapeutic: carbon	
				Road oils	L-192		Rods: tie	M-9-c-4
				Road oils				
				Road projects	P-19-e			
				Road rollers	L-192			
				Road sprinklers	L-192			

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STEE 05	Rods: wire: steel	M-21, 21-b-2	BLDG 75	Roof decks: slabs and planks: gypsum		358 TOOL 27	Rotary slitting shears: power driven	
356 TOOL 25	Roll bending machines	E-1-b	571 PLUM	Roof drains		309 CONS 04	Rotary snow plows	L-192
	Roll: building construction	M-9-c-4	FARM 01	Roof saddles: poultry house		350 TOOL 01	Rotary surface grinders	
	Roll: cutting: machines	L-292	723 BLDG 44	Roof slabs and tile: concrete		421 BLDG 52	Rotary switchers: electric	L-277
648 CDGS 26	Roll film: camera	L-267; M-9-c, 126	AUTO 01	Roof support jacks: mine	P-56	369 TOOL 19	Rotary tables: machine tool	
241 CHEM 74	Roll flakers: chemical		STEA 04	Roofers: services		PETR 20	Rotary tables: petroleum industry	
356 TOOL 25	Roll forming machines: metalworking	E-1-b	CORK 01	Roofing: asbestos cement		574 SHIP 10	Rotary valves: steel	
350 TOOL 01	Roll grinders: metalworking	E-1-b; L-108, 147	CORK 01	Roofing: asphalt	L-228	575 SHIP 08	Rotary valves: not steel	
200 GIEQ 39	Roll machinery: bakery	L-292	BLDG 49	Roofing: asphalt	L-228	CHEM 46	Rotenone	M-133
CHEM 74	Roll mills: paint, varnish		BLDG 49	Roofing: cleats: galvanized		424 CDGS 10	Rotisseries: meat: electric	L-182; P-34
PULP 01	Roll paper: calendar		BLDG 72	Roofing: cleats: galvanized	M-91	582 PLUM 80	Rotisseries: meat: not electric	L-182; P-34
BLDG 36	Roll roofing: asphalt	L-228	TEXT 22	Roofing: formed: painted	M-21-b-2	678 CDGS 07	Rotobins: church goods	L-136
200 GIEQ 39	Roll rounders: bakery		723 BLDG 36	Roofing: galvanized	M-21-b-2	228 PRIN 19	Rotogravure printing machinery	L-226
200 GIEQ 39	Roll slicers: bakery		648 CDGS 09	Roofing insulation: structural	L-140-a	GIEQ 12	Rotors: electric motor and generator	L-123, 221; M-1-i
	Roll threading machines	L-108	705 BLDG 72	Roofing knives	M-239	CHEM 32	Rouge	
PULP 08	Roll wrapping machines: paper mill			Roofing materials	M-9-c-4; 11-b, 21-c, 126	CHEM 68	Rouge: glass polishing	
CHEM 45	Roller glass		BLDG 72	Roofing: metal formed: bituminous, asbestos coated	M-9-c-4; 11-b, 21-c, 126		Rough-edging machines	L-226
155 TOOL 04	Roller assemblies: ball roller bearing	E-10		Roofing: metal formed: black, galvanized, painted	M-9-c-4, 11-b, 126	716 CONT 02	Round corner turn-in machines	L-226
155 TOOL 04	Roller bearing cones			Roofing: mineral surfaced	L-228		Round cornering machines	L-226
155 TOOL 04	Roller bearing cups		BLDG 36	Roofing paper	L-228	200 GIEQ 39	Round wire strapping	
155 TOOL 04	Roller bearing races		GIEQ 48	Roofing: prepared: manufacturing machinery			Rounding machines	L-226
155 TOOL 04	Roller bearing retainers		687 STRA 04	Roofing repair shops: services	L-228	362 TOOL 10	Rounding machines: bakery	L-292
155 TOOL 04	Roller bearings		BLDG 38	Roofing: saturated felt	L-228	238 GIEQ 47	Rounding machines: gear	L-108
155 TOOL 04	Roller bearings: angular contact	E-10; L-145		Roofing: smooth surface roll	L-228		Router bits: metal cutting	E-2-b
155 TOOL 04	Roller bearings and races	E-10; L-145		Roofing: tarred	L-228	228 PRIN 19	Routers over 2-h. p.: woodworking	L-311
155 TOOL 04	Roller bearings: self aligning	E-10	BLDG 10	Roofing tile		228 PRIN 12	Routers: plate: printing	L-226
155 TOOL 04	Roller bearings: tapered	E-10	531 GIEQ 52	Room coolers: air conditioning	L-38, 126; M-28; P-126	365 TOOL 12	Routers: metalworking: portable	L-216, Sch. 1
TEXT 52	Roller leather	M-310	584 PLUM	Room heaters: domestic: not electric		350 TOOL 01	Routers up to 2-h. p.: woodworking: light power driven	L-108, 147
202 GIEQ 43	Roller mills: cereal manufacturing	L-292		Room heaters: domestic: not electric	L-192	350 TOOL 17	Routers: woodworking: hand	L-237
242 CHEM 74	Roller mills: paint, varnish making		*309 CONS 06	Rooters		645 BLDG 69	Rotations: asbestos	
677 CDGS 04	Roller skates	M-126	CHEM 46	Roots: barbasco		CORK 02	Rotations: fibrous glass	M-282
155 TOOL 04	Roller thrust bearings: tapered: not main thrust for ships	E-10	CHEM 46	Roots: cube		CORK 04	Rotations: hard fiber	M-84
	Rollers	L-196	CHEM 46	Roots: timbo		TEXT 32	Rotations: jute	M-138
*450 FARM 03	Rollers: agricultural	L-257	CORK 02	Rope: asbestos	M-330	707 BLDG 28	Rowlocks	
	Rollers: ball park	M-126	708 BLDG 26	Rope: 1' and under		RUBR 02	Rubber	R-1
155 TOOL 04	Rollers: bearing	E-10	707 BLDG 26	Rope checks		CHEM 23	Rubber accelerators	
204 GIEQ 37	Rollers: belly: packing house	L-292		Rope clips: hardware		RUBR 03	Rubber bags	R-1
	Rollers: bogie	R-1	TEXT 50	Rope: coir	M-312	RUBR 05	Rubber balls	R-1
309 CONS 04	Rollers: construction machinery	L-192	TEXT 50	Rope: cotton	M-272, 328	RUBR 03	Rubber bathing suits	R-1
706 BLDG 26	Rollers: door: hardware	L-236	TEXT 32	Rope fittings: marine	L-236 Sch. 3	RUBR 05	Rubber belt making machines	L-143-a
365 TOOL 12	Rollers: fine	L-226	TEXT 32	Rope: flax	M-284	RUBR 09	Rubber belt slitters, stretchers, vulcanizing presses	L-143-a
646 BLDG 70	Rollers: lawn	M-126	TEXT 32	Rope: hemp	M-84	720 TOOL 09	Rubber bonded grinding wheels	M-319-a
	Rollers: mechanical: tire	L-61	TEXT 32	Rope: hard fiber	M-84	RUBR 02	Rubber: butyl	R-1
	Rollers: paper: household	M-126	TEXT 32	Rope: henequen	M-84	RUBR 08	Rubber cement mixers	L-143-a
	Rollers: plate making	L-226	TEXT 50	Rope: jute	M-70		Rubber: channel	R-1
228 PRIN 19	Rollers: printing	L-226; M-54	TEXT 32	Rope: manila	M-84		Rubber: chlorinated	R-1
*309 CONS 04	Rollers: rag	L-143-a	TEXT 58	Rope: machinery	L-215	CHEM 23	Rubber compounding chemicals	
646 BLDG 09	Rollers: read	L-192	PULP 01	Rope: padding	M-138		Rubber compounding of	M-244
	Rollers: seam: paper hangers		622 CHEM 82	Rope: paper	M-241	RUBR 02	Rubber cone: base	M-174
	Rollers: sliding door stay	L-236, Sch. 1	708 BLDG 26	Rope: preservatives			Rubber covered products	R-1
	Rollers: smooth land	L-257, L-257-a	TEXT 32	Rope: pulleys		RUBR 08	Rubber cone: synthetic	M-174
706 BLDG 26	Rollers: stay: hardware	L-236		Rope: sisal	M-84	RUBR 08	Rubber covering machines: for insulating wire and cable	L-143-a
*309 CONS 04	Rollers: tamping	L-192		Rope: upholstery	M-138		Rubber: crude	R-1
	Rollers: textile print	M-280		Rope: used manila	M-294	RUBR 06	Rubber: dental	M-65-a
	Rollers: thread	E-1-b		Rope: waste manila	M-294	RUBR 06	Rubber denture	R-1
252 GIEQ 31	Rollers: thread: can making and closing		STEE 05	Rope: wire: steel	M-21, 21-b-2	RUBR 08	Rubber die gum	R-1
	Rollers: vibrating	L-226	STEE 19	Roscolite	M-23-a		Rubber dispersion mixers	L-143-a
	Roller washing devices	L-226	CHEM 31	Rosemary oil		642 RUBR 06	Rubber: glazing	R-1
705 BLDG 34	Rollers: window shade	M-126		Roses: hardware	L-236, Sch. 1		Rubber goods: mechanical: not tires	R-1
LUMB 10	Rollers: wooden		421 BLDG 52	Rosettes: electrical	L-277	RUBR 03	Rubber goods: medical surgical	R-1
357 TOOL 26	Rolling machinery: metalworking		CHEM 31	Rosewood oil		TEXT 13	Rubber hats: headwear	R-1
200 GIEQ 39	Rolling machines: bakery		CHEM 62	Rosin		RUBR 06	Rubber hollands	R-1
TEXT 58	Rolling machines: textile	L-215	CHEM 33	Rosin cerate		RUBR 08	Rubber hose: not fire hose	R-1
357 TOOL 26	Rolling mill stands and equipment attached thereto		CHEM 62	Rosin: lined		648 CDGS 09	Rubber knives	L-140-a
357 TOOL 26	Rolling mill tables and equipment attached thereto		CHEM 62	Rosin: oil		919 RUBR 08	Rubber making machinery, equipment	L-143-a
	Rolls: adding machine	M-241-a	CHEM 62	Rosin: sintered		RUBR 06	Rubber mats and matting	R-1
TEXT 12	Rolls: bedding	M-328	CHEM 62	Rosin sizes		RUBR 05	Rubber novelties	R-1
356 TOOL 25	Rolls: bending: metal working	E-1-b	CHEM 62	Rosin: stabilized	M-335	RUBR 08	Rubber outsole cutting machines	L-143-a
	Rolls: business machine	M-241-a	CHEM 23	Rosolic acid			Rubber products: mechanical	M-317
PULP	Rolls: calendars	M-241-a	602 RARA 21	Rotameters			Rubber products: mechanical: compounds	R-1
STEE 08	Rolls: cast iron	M-21, 21-a	317 PETR 20	Rotary bottom hole pumps: oil lifting	P-98-b	RUBR 06	Rubber products: printing	R-1
	Rolls: communication machines	M-241-a		Rotary burrs and files: metal cutting	E-2-b; L-216, Sch. 4		Rubber protected products	R-1
144 MINE 06	Rolls: crushing machinery	L-269; P-56, 73	362 TOOL 10	Rotary converters: electric	L-123, M-293	RUBR 06	Rubber reclaimed	R-1
	Rolls: dandy: paper mill		401 GIEQ 12	Rotary cutter machines: metalworking	E-1-b; L-108, 147		Rubber rods	R-1
	Rolls: fiber: solid, corrugated	L-317; P-140	350 TOOL 01	Rotary disc shears: power driven			Rubber: scrap	R-1
554 TOOL	Rolls: forging	E-1-b	358 TOOL 27	Rotary drills: metalworking		FOOD 14	Rubber seed	
472 SERV 21	Rolls: gelatin: duplicating		365 TOOL 12	Rotary fire pumps	L-39	FOOD 14	Rubber seed oil	
144 MINE 06	Rolls: grinding machinery	L-269; P-56, 73	*107 SATE 71	Rotary flaring machines	L-108	648 CDGS 09	Rubber shears	L-140-a
	Rolls: headrest	M-241-a	350 TOOL 01	Rotary grinders: metalworking	E-1-b; L-108, 147	RUBR 06	Rubber sheet packing	R-1
	Rolls: household	L-20	365 TOOL 12	Rotary grinders: power driven: portable	L-216, Sch. 1		Rubber solutions	R-1
	Rolls: idler: steel return	L-193	*450 FARM 03	Rotary hoes	L-257	RUBR 03	Rubber stamps	
204 GIEQ 37	Rolls: lard: packing house	L-292	*450 FARM 03	Rotary hoes: horse or tractor drawn	L-257	CDGS 24	Rubber thread	M-124; R-1
	Rolls: music	M-241-a	146 TOOL 06	Rotary hoists		RUBR 02	Rubber thread slitters	L-143-a
354 TOOL 07	Rolls: pipe		PETR 20	Rotary hose adapters: petroleum industry	P-98-b	RUBR 11	Rubber tires and tubes	R-1
	Rolls: recording machines	M-241-a	350 TOOL 01	Rotary millers		RUBR 06	Rubber tubing	R-1
	Rolls: rubber covered	R-1	350 TOOL 01	Rotary planers: metalworking		RUBR 08	Rubber vulcanizers	L-143-a
PULP	Rolls: scavenger		679 TEXT 11	Rotary power driven brushes: metal working	M-328	TEXT 40	Rubberized clothing: not safety industrial protective	
STEE 08	Rolls: steel: cast and forged	M-21	141 GIEQ 72	Rotary pumps: industrial: lobe gear, screw, vane		TEXT 36	Rubberized fabric: knitted	M-328
144 MINE 06	Rolls: toothed breaker: grinding machinery	L-269; P-56, 73	*313 CONS 06	Rotary scrapers	L-192	RUBR 03	Rubberized fabric: not knitted	R-1
354 TOOL 07	Rolls: tube		481 GIEQ 42	Rotary sheet cutters: paper container making machinery	L-83	RUBR 05	Rubbers: footwear	R-1
	Remeos	M-217	PULP 08	Rotary sheet cutters: paper mills		TOOL 09	Rubbing bricks: abrasive	
CHEM 65	Roof cement							
CHEM 65	Roof cement: plastic							
CHEM 65	Roof coating: plastic							
705 BLDG 72	Roof deck: metal							

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The reference to the left of an item must not be associated with any other item.

200 GIEQ 39	Rubbing and creaming machines: bakery	L-292
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TEXT 12	Rucksacks	M-328
ARCO 01	Rudders: aircraft	
677 CDGS 04	Rudders: pleasure boat	
SHIP 07	Rudders: ship: not pleasure boat	
STRA 07	Rug cleaning establishments: services	
SERV 23	Rug cleaning machinery: portable	L-222
475 SERV 03	Rug cleaning machinery: stationary	L-91
	Rug scrubbing: shampooing machines	M-126
SERV 23	Rug shampooing machines	
TEXT 28	Rugs	M-241-a, 328; R-1
RUBR 06	Rug underlays: rubber	R-1
226 PRIN 19	Rule casters: printing	L-226
646 BLDG 69	Rules: measuring hand tools: not mechanics	
672 CDGS 24	Rules: Office	L-73; M-154
646 BLDG 69	Rules: board	
646 BLDG 69	Rules: carpenters	
646 BLDG 69	Rules: flexible	
646 BLDG 69	Rules: folding	
646 BLDG 69	Rules: glass cutters	
646 BLDG 69	Rules: log	
604 SATE 67	Rules: parallel drafting	
658 TOOL 02	Rules: rigid: precision	E-5-a; M-293
604 SATE 67	Rules: slide	
658 TOOL 02	Rules: steel: machinists	E-5-a; M-293
646 BLDG 69	Rules: steel tape	
	Rum: denatured	M-54
TRAN	Running boards: freight car	
AUTO 02	Running boards and parts: automotive	L-158
	Rust proofing	L-193
842 SERV 33	Rustproofing shops: services	
MSMN 40	Ruthenium	
STEE 19	Rutile	
<b>S</b>		
CHEM 23	S acid	
	S-ions	M-21-b-1
CHEM 23	S S acid	
648 CDGS 09	Sabatiers: cooks	L-140-a
CHEM 33	Saccharin	
GIEQ 36	Sack cleaning machines: cement, feed, grain	L-292
TEXT 14	Sacking: textile	M-107
473 SERV 50	Sacking scales	
	Sacks: cereal products	M-294
CORK 02	Sacks: filter: for liquids: asbestos	M-283
	Sacks: flour products	M-294
CONT 07	Sacks: paper shipping	L-279
	Sacks: satchel-bottom	L-261
CONT 07	Sacks: textile shipping	M-221
	Sacs: fountain pen	R-1
685 CDGS 13	Sad irons	L-30-c
*453 FARM 01	Saddle hardware	
350 TOOL 01	Saddle type lathes	E-1-b; L-108, 147
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TEXT 33	Saddlery and harness	M-328
	Saddles	M-9-c-4
CDGS 04	Saddles: bicycle	L-52
204 GIEQ 37	Saddles: ham skinning: packing house	L-292
101 TRAN 08	Saddles: locomotive	L-97
	Saddles: motorcycle	M-310
PLUM	Saddles: pipe	
	Saddles: roof	L-257
*453 FARM 01	Saddles: roof: poultry house	L-257
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	Safes	L-13-a
067 ARCO 01	Safes: cake	L-30-d
549 SATE 61	Safety belts: aircraft	
	Safety belts and harness: industrial	L-114
549 SATE	Safety belts: industrial	
549 SATE	Safety cans: industrial	
	Safety devices	L-185
549 SATE 61	Safety equipment: industrial	L-114; M-317
533 CDGS	Safety flashlight cases	
CHEM 47	Safety fuses: blast detonating	
SATE	Safety harness: industrial	
549 SATE	Safety helmets: industrial	
549 SATE	Safety inhalators: industrial	
533 CDGS	Safety lanterns: portable electric	
549 SATE	Safety masks: industrial	
SATE	Safety mats: industrial	
	Safety parts: industry, mine	R-1
594 PLUM 65	Safety pilots: gas: heating control	
380 GIEQ 45	Safety pin making machinery	
664 CDGS 24	Safety pins	
649 CDGS	Safety razors: not electric	
TEXT 49	Safety shoes: industrial	M-217; R-1
411 GIEQ 18	Safety switches: electric: industrial	L-123, 315
827 SATE	Safety and technical supplies division: repair parts	
574 SHIP 13	Safety valves: steel	
575 SHIP 13	Safety valves: not steel	
FOOD 14	Safflower oil	
CHEM 50	Saflex	M-10
663 CDGS 24	Sail needles: domestic	
648 CDGS 09	Railmakers shears	L-140-a
TEXT 23	Sails	M-91
	Sal ammoniac	M-164

FOOD 20	Salad dressings	
705 BLDG 72	Salamanders	P-84
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	Sales of controlled materials: warehouses and distributors	CMPR-4
CHEM 23	Salicylaldehyde	
CHEM 23	Salicylic acid	
602 RARA 21	Salinity indicators	
FOOD 14	Salmon oil	
CHEM 42	Salt	M-161, 221
364 TOOL	Salt bath furnaces	
FOOD 12	Salt blocks: cattle	
CHEM 41	Salt cake	M-161
201 GIEQ 34	Salt dispensers: canning and dehydration	L-292
241 CHEM 74	Salt processing machinery	
549 SATE 61	Salt tablet dispensers	L-114
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	Salts: manure	M-291
	Salts: nickel	M-6-a
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SHIP 12	Salvarsan, arsphenamine	
CHEM 41	Samarium salts	
247 CHEM 74	Samplers: animal, fish, vegetable oil machinery	
335 MINE 06	Samplers: automatic: ore dressing, coal preparation	L-269; P-56, 73
305 MINE 06	Samplers: coal	
549 SATE 61	Samplers: dust	L-114
305 MINE 06	Samplers: mechanical: ore dressing, coal preparation	L-269; P-56, 73
203 GIEQ 33	Samplers: ore	P-56
	Samplers: vacuum milk: dairy plant	L-292
	Samples: milk: vacuum	L-292
TEXT 56	Sand	L-197; M-221
475 SERV 03	Sand bags: burlap or other textile	M-328
BLDG 61	Sand bags: hat cleaning	L-91
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363 TOOL 05	Sand blasting equipment	E-11
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165 TRAN 13	Sand drying stoves	
POWER 07	Sand filters: gravity: water-works	
BLDG 44	Sand lime blocks and bricks	
CONS	Sand mining machinery	
363 TOOL 05	Sand preparing and ramming equipment: foundry	E-11
317 PETR 20	Sand pumps: subsurface cable tool: oil field drilling	P-98-b
365 TOOL 12	Sand rammers	
PETR 20	Sand reels: petroleum industry	P-98-b
*309 CONS 03	Sand spreaders: highway type	
	Sandals: men's, Roman	M-217
TEXT 49	Sandals: not safety industrial protective	M-217
CHEM 31	Sandalwood oil	
CHEM 50	Sandarac resins	M-56
720 BLDG 09	Sander pads: abrasive	M-319-a
	Sanders	L-83
239 GIEQ 45	Sanders: ceramic making	
	Sanders: elec.: universal: portable	L-216, Sch. 1
365 TOOL 12	Sanders: metalworking	L-216 Sch. 1
236 GIEQ 47	Sanders: woodworking	L-311
TEXT 44	Sandfly bars	L-282
101 TRAN 06	Sanding equipment: locomotive	L-97-d
102 TRAN 04	Sanding equipment: rapid transit and tubes	
	Sanding machines: edges	L-226
SERV 23	Sanding machines: floor	L-222
720 TOOL 09	Sandpaper: abrasive	M-319-a
	Sandralux	M-245
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200 GIEQ 39	Sandwich machines	L-292
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TEXT 57	Sanforizers: fabric: services	
TEXT 24	Sanforizing compounds: textile	
TEXT 58	Sanforizing machines: textile	L-215
TEXT 21	Sanitary belts	
092 ARCO 01	Sanitary equipment: aircraft	
203 GIEQ 33	Sanitary fittings: dairy plant	
SATE 63	Sanitary napkins	
	Sanitary napkins: vending machines	L-27-a
203 GIEQ 33	Sanitary pumps: dairy plant	
572 SHIP 10	Sanitary type fittings: pipe fittings: steel	
573 SHIP 08	Sanitary type fittings: food: pipe fittings: not steel	
201 GIEQ 34	Sanitary vats: food processing	L-292
570 PLUM 37	Sanitary ware: plumbing	L-42, Sch. 12
740 LUMB 10	Sanitation equipment: wooden	
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	Sanitizing machines: feather	L-91
CHEM 31	Santal oil	
CHEM 31	Santonin	
MSMN 20	Sapphires: artificial, natural	M-50
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	Sash	L-158
706 BLDG 26	Sash balances: hardware	L-236
707 BLDG 26	Sash balances: marine	
TEXT 59	Sash cord	M-328
712 TOOL 13	Sash chains	
256 GIEQ 47	Sash machines: woodworking	L-311
701 BLDG 23	Sash: metal	L-77

706 BLDG 26	Sash pulleys	L-136
	Sash: storm	M-154
741 LUMB 06	Sash: wooden	
CHEM 31	Sassafras oil	
TEXT 39	Satchels	L-284
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TEXT 13	Sateens	M-207
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	Sauce: cocktail	L-103, Sch. C
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204 GIEQ 37	Sausage grinders: packing house	
204 GIEQ 37	Sausage manufacturing machinery: packing house	L-292
204 GIEQ 37	Sausage stuffers: packing house	L-292
204 GIEQ 37	Sausage washers: packing house	
FOOD 18	Sausages and casings	
PULP 03	Save-alls: paper making	M-9-0
PETR 20	Save-alls: paper mills	
	Savers: drilling: petroleum industry	P-98-b
PETR 20	Savers: mud plug type: petroleum industry	P-98-b
CHEM 31	Savin	
302 TOOL 10	Saw blades: band: metalworking	E-7
362 TOOL 10	Saw blades: diamond, tungsten carbide	E-2-b
362 TOOL 10	Saw blades: hacksaw	E-7
645 BLDG 50	Saw blades: not metal working	L-157, Sch. 3
645 BLDG 50	Saw blades: power: woodcutting: not logging, sawmill	
350 TOOL 01	Saw filers	E-1-b; L-108, 147, 237
350 TOOL 17	Saw grinders: files, sets	L-237
236 GIEQ 47	Saw rigs: portable woodworking	L-311
841 SERV 08	Saw sharpening establishments: services	
350 TOOL 17	Saw tables up to 12 inch blade diameter or 2 hp.: woodworking	L-237
236 GIEQ 47	Saw tables: woodworking over 12 inch blade diameter or over 2 hp.	L-311
350 TOOL 17	Saw tables: not woodworking	L-237
LUMB 10	Sawdust	
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	Sewing machines: book	L-226
*453 FARM 01	Sewing machines: farm wood	L-257
236 GIEQ 47	Sawmill edgers: woodworking	L-311
236 GIEQ 47	Sawmill machinery	L-311
236 GIEQ 47	Sawmills: band, circular	L-311
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	Saw: band: machines	L-237
350 TOOL 01	Saws: band: metal working	L-226
	Saws: buck	L-157, Sch. 3
645 BLDG 50	Saws: butchers	L-157, Sch. 3
	Saws: cabinet	L-157, Sch. 3
	Saws: cordwood	L-157, Sch. 3
645 BLDG 50	Saws: circular: woodcutting: not logging, sawmill	
	Saws: compass	L-157, Sch. 3
	Saws: crosscut	L-157, Sch. 3
645 BLDG 50	Saws: crosscut: not logging, sawmill	L-157, Sch. 3
	Saws: dehorning	M-330
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	Saws: electric: universal portable	L-26, Sch. 1
236 GIEQ 47	Saws: felling: power driven	L-311
350 TOOL 01	Saws: friction: metal working	E-1-b; L-108, 147, 237
236 GIEQ 47	Saws: gang: woodworking	L-83
645 BLDG 50	Saw: hack machines	L-237
	Saws: hand: not metal working	L-157, Sch. 3
645 BLDG 50	Saws: hand: woodcutting	L-157, Sch. 3
	Saws: ice	L-157, Sch. 3
	Saws: jig	L-237
	Saws: jig: plate making	L-226
	Saws: keyhole	L-157, Sch. 3
	Saws: manually-operated wood	L-157, Sch. 3
204 GIEQ 37	Saws: meat: power driven	L-292
365 TOOL 13	Saws: metal working	L-216, Sch. 1
645 BLDG 50	Saws: miter box	L-157, Sch. 3
	Saws: nests	L-157, Sch. 3
	Saws: plate making	L-226
236 GIEQ 47	Saws: portable: woodworking machinery	L-311
236 GIEQ 47	Saws: power driven: not metalworking	L-311
	Saws: pulpwood	L-157, Sch. 3
645 BLDG 50	Saws: pruning	L-157, Sch. 3
236 GIEQ 47	Saws: radial: woodworking	L-311
	Saws: rip	L-157, Sch. 3
	Saw: scroll	L-237
*453 FARM 01	Saws: self powered cross cut 5 hp. and less	L-257
236 GIEQ 47	Saws: self powered cross cut over 5 hp.	L-311
*453 FARM 01	Saws: self powered drag 5 hp. and less	L-257

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The reference to the left of an item must not be associated with any other item.

236 GIEQ 47	Saws: self powered drag over 5 hp	L-311	645 BLDG 69	Scoring knives		145 GIEQ 91	Screens: reciprocating: not portable for construction material: not oil field drilling	L-193
362 TOOL 10	Saws: solid circular, slitting: metal cutting	E 2-b	CHEM 50	Scotch tape: cellulose		145 GIEQ 91	Screens: revolving: conveyors	L-193
	Saws: special purposes	L-157, Sch. 3	PULP	Scotch tape: paper	M-241-a	145 GIEQ 91	Screens: revolving: not portable for construction material: not oil field drilling	L-193
239 GIEQ 45	Saws: stonecutting: power driven		202 GIEQ 43	Scourers: cereal manufacturing	L-292	145 GIEQ 91	Screens: rotary: not portable for construction material: not oil field drilling	L-193
	Saws: table	L-237	202 GIEQ 43	Scourers: pot	L-30-d			
645 BLDG 50	Saws: woodcutting: manual: not logging sawmill	L-157, Sch. 3	240 TEXT 58	Scouring cakes	L-197			
	Scabbards: leather	M-328	TEXT 58	Scouring machines: grain	L-292			
TEXT 52	Scabbards: rifle	M-310		Scouring machines: tanners	L-215			
702 BLDG 23	Scaffolding	M-126, 290		Scouring machines: textile	L-215			
702 BLDG 23	Scaffolding: metal	M-126		Scouring: wool	M-150			
740 LUMB 10	Scaffolding: tubular	M-126		Scout cars				
201 GIEQ 34	Scaffolds: wooden			Scout knives	L-140-a			
	Scalders: canning and dehydration, food processing and grain	L-292		Scows				
204 GIEQ 37	Scalders: meat packing house			Scrap aluminum	M-1-d			
	Scale: boiler: removal devices	M-9-c		Scrap brass	M-9-b			
841 SERV 46	Scale repair shops: services			Scrap: cobalt	M-39			
	Scales	L-190; M-9-c, 154		Scrap: copper	M-9-b			
606 SATE 66	Scales and balances: laboratory	L-144		Scrap dealers: services				
473 SERV 50	Scales and balances: not laboratory	L-190		Scrap iron	M-24, 24-d			
	Scales: bathroom	L-190		Scrap lead	M-72			
	Scales: clinical	L-190		Scrap: metal: processors of:				
	Scales: coin operated	M-126		MRO	P-136			
	Scales: commercial	L-190		Scrap rubber	R-1			
	Scales: cotton bean	L-190		Scrap segregation	M-24-b			
	Scales: cotton spring	L-190		Scrap steel	M-24, 24-b-c-d			
	Scales: cotton spring	L-190		Scrap yards: MRO	P-136			
599 CDGS 24	Scales: dials, panels, instruction and data plates: military	L-190		Scrap zinc				
	Scales: dietetic	L-190		Scrapers: loader: mine	L-269; P-56			
604 SATE 67	Scales: drafting, drawing	L-190		Scrapers	L-192, 196, 217			
	Scales: egg grading	L-190		Scrapers: bakers				
	Scales: grain grading	L-190		Scrapers: barn	M-126			
	Scales: grain sampling	L-190		Scrapers: beer	M-154			
	Scales: grain testing	L-190		Scrapers: boot				
	Scales: household	L-190		Scrapers: chicken house	M-126			
	Scales: kitchen	L-190		Scrapers: chubb	M-154			
606 SATE 66	Scales: laboratory	L-144; M-9-c		Scrapers: cutlery	L-140-a			
	Scales: mailing	L-190		Scrapers: drag, Fresno, hauling, rotary, self propelled	L-192, 217			
	Scales: milk	L-190		Scrapers: floor	M-126			
473 SERV 50	Scales: not laboratory	L-190		Scrapers: foot	M-126			
	Scales: nursery	L-190		Scrapers: hog: rubber	R-1			
	Scales: parcel post	L-190		Scrapers, maintainers and graders	L-192, 217			
	Scales: rolling mill	L-190		Scrapers: mud	M-126			
	Scales: spring type	L-190		Scrapers: paint	L-140-a			
365 TOOL 12	Scaling hammers: power driven			Scrapers: pan	L-140-a			
658 TOOL 02	Scales: machinists measuring	E-5-a; M-293		Scrapers: ship				
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514 TRAN 12	Signal units: cab: railroad	570 PLUM 37	Sinks: scullery	L-42, Sch. 12		Slicers: bacon, frozen meat:	
	equipment	570 PLUM 37	Sinks: service, slop	L-42, Sch. 12		power operated: packing	
AUTO 02	Signalling devices: automotive	570 PLUM 37	Sinks: trough	L-42, Sch. 12	200 GIEQ 39	Slicers: bread, cake, rolls:	
	Signalling: electronic equipment	STEEL 15	Sinter			bakery	L-292
		149 GIEQ 66	Sintering fans	L-280; M-293		Slicers: bread: electric	L-65
042 ARCO 01	Signalling and warning devices:	306 MINE 06	Sintering machines: smelting,			Slicers: bread: home	M-126
	aircraft		refining	L-269; P-56, 73	201 GIEQ 34	Slicers: canning machinery	L-292
514 TRAN 12	Signals: cab, wayside: railroad,	433 SATE 64	Sinusoidal generators: physio-		426 CDGS 10	Slicers: egg	M-11-b, 126
	transit equipment		therapy	L-259	583 CDGS 19	Slicers: food: electric: com-	
AUTO 02	Signals: directional: automotive	FOOD	Siphon chargers			mercial	L-65
555 SATE	Signals: fire, police: municipal	681 GOVR 12	Siphons: dosing: sewerage			Slicers: food: hand operated	L-30-a
672 CDGS 24	Signals: index file: office sup-	101 TRAN 06	Siphons: locomotive	L-97-d		Slicers: meat	M-11-b
	plies	571 PLUM 37	Siphons: septic tank	L-42, Sch. 12		Slicers: potato	M-11-b
542 BLDG 71	Signals: traffic control: street,	555 SATE 72	Sirens: electric	L-292	205 GIEQ 39	Slicers: sugar machinery	L-292
	highway	*451 FARM 03	Sirup evaporators	L-257		Slicers: utility	L-140-a
	Signets	478 GIEQ 38	Sirupers: bottling	L-292	662 TEXT 18	Slide fasteners: apparel findings	L-68
472 SERV 56	Signing machines	201 GIEQ 34	Sirupers: canning	L-292	662 TEXT 47	Slide fasteners: footwear	M-328
472 SERV 56	Signing machines: check	FOOD 20	Sirups: flavoring			Slide-loops	L-68
	Signs	FOOD 20	Sirups: soft drink		604 SATE	Slide-loops: work clothing	M-126
103 TRAN 04	Signs: destination: bus, trolley	TEXT 32	Sisal cordage	M-84	574 SHIP 10	Slide rules	
	bus	TEXT 32	Sisal fiber	M-84	575 SHIP 08	Slide type valves: steel	
102 TRAN 04	Signs: destination: electric rail-	FOOD 02	Sisal growers: services		662 TEXT 18	Slide type valves: not steel	
	way	MINE 06	Sisal hauling cars		CDGS	Slides: apparel findings	L-68
	Signs: display	TEXT 28	Sisal pads	M-84	TEXT 18	Slides: desk type	
SERV 30	Signs: electric	TEXT 28	Sisal rags	M-328		Slides, loops, slide loops: ap-	
SERV 30	Signs: highway	TEXT 28	Sisal twine	M-84		parel, footwear, textile	M-328
SERV 30	Signs: indoor	TEXT 28	Sisalana: agave	M-84		Slides: swimming pool	M-126
SERV 30	Signs: metal	TEXT 28	Sitka spruce logs	PR-13		Slides: work clothing	M-126
SERV 30	Signs: neon	TEXT 32	Size: beater, surface, tub, warp	M-333	706 BLDG 28	Sliding door hardware	L-236
SERV 30	Signs: painted	PULP 08	Size press sections: paper mills		PETR 20	Slimhole machines: petroleum	
103 TRAN 04	Signs: route: bus, trolley bus	144 MINE 06	Sizers: industrial: coal, coke			industry	P-98-b
102 TRAN 04	Signs: route: electric railway	CHEM 63	Sizes		712 TOOL 13	Sling chains	
	Signs: self-adhering	236 GIEQ 47	Sizing machinery: woodworking	L-311	001 ARCO 01	Slings: aircraft armament	
	Signs: store front	208 TEXT 58	Sizing machines: yarn: textile		TEXT 32	Slings: airplane subassembly	
	Signs: warning	677 CDGS 04	Skates: ice	M-126		handling	
SERV 30	Signs: wooden	677 CDGS 04	Skates: roller	M-126		Slings: granite	M-91
STEE	Sil X	STRA 60	Skating rinks: ice, roller: serv-		TEXT 32	Slings: rifle	M-310
	Silencers: gear: office machine:		icing		BLDG 23	Slings: rope: manila, sisal	
	typewriter	604 SATE 01	Skelp	M-21, b-1	TEXT 28	Slings: wire rope	
TEXT 13	Silesia cloth		Sketchmasters: aerial map		719 GIEQ 14	Slip covers	M-328
STEE 17	Silica brick refractories: non-	659 CDGS 19	Skewers: metal	L-30-d; M-126	401 GIEQ 12	Slip ring brushes: carbon	
	clay	LUMB 10	Skewers: wood			Slip ring motors: electric	L-123;
CHEM 42	Silica gel, silicic acid	TEXT 17	Ski clothing	L-85		221; M-293	
	Silicate of soda	*147 GIEQ 99	Skid platforms: hand trucks,		373 TOOL 02	Slip ring mounting testing units:	
550 POWR 07	Silica removal equipment: water		tractors	L-111		aircraft propeller	E-9
	conditioning	236 GIEQ 47	Skidders: logging, sawmill	L-311	TEXT 49	Slippers	M-217, 241-a
CHEM 42	Silicic acid, pptd. silica gel	648 BLDG 69	Skids: barrel		TEXT 41	Slippers: house	M-217
STEE 19	Silico spiegel	*147 GIEQ 99	Skids: not barrel	L-111		Slips	L-116
STEE	Silicomanganese	685 CDGS 13	Skillets: cast iron	L-30-c		Slips: children's	L-116
STEE	Silicon	FOOD 10	Skim milk			Slips: half	L-116
	Silicon carbide		Skimgates	M-21-e	317 PETR 20	Slips: misses'	L-116
720 TOOL 09	Silicon carbide abrasive grain	659 CDGS 19	Skimmers: kitchen tools	L-30-b-d		Slips: rotary surface: oil drilling	P-98-b
STEE 17	Silicon carbide brick refractories:					Slips: women's	L-116
	nonclay						

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	Slitters:-----	L-143-a	FOOD 20	Snuff-----		CHEM 41	Sodium sulfhydrate, hydrosul-	
	Slitters: belt-----	L-143-a	FOOD 14	Soap-----	L-20, 219; M-335		file-----	
252 GIEQ 31	Slitters: can making and closing.	L-83	FOOD 06	Soap bark: soft-----		CHEM 41	Sodium sulfide-----	
350 TOOL 01	Slitters: metalworking-----	E-1-b; L-108, 147	571 PLUM 37	Soap dishes-----	L-30-d	CHEM 41	Sodium sulfite-----	
	PULP 08	Slitters: paper mill, textile-----	571 PLUM 37	Soap dispensers-----	M-126	FOOD 06	Sodium sulfonaphtheneate-----	M-142
	RUBR 08	Slitters: rubber belt-----	CHEM 74	Soap making machinery-----	M-126	CHEM 41	Sodium sulfonate, petrosol-----	
	RUBR 08	Slitters: rubber tire making-----	659 CDGS 19	Soap savers-----	L-30-d	CHEM 41	Sodium tetraphosphate-----	M-334
481 GIEQ 42	Slitting, creasing and scoring machines: paper box making.	L-83	CHEM 32	Soap: shaving-----		CHEM 41	Sodium tetraprophosphate-----	
	Slitting machines-----	L-108	FOOD 14	Soap stock acidulated, acid oil or recovered oil-----			Sodium tripoly phosphate-----	M-334
	Sliver: jute-----	M-70	475 SERV 03	Soap tanks: commercial laundry.		545 CDGS 18	Sofas-----	L-135, 290
570 PLUM	Slop sinks-----			Soaps: toilet-----	M-30	203 GIEQ 33	Soft curd machines: dairy plant.	L-292
350 TOOL 01	Slot grinders: metalworking-----		BLDG	Soapstone: block hand sharpener		FOOD 20	Soft drinks-----	M-103
STRA 60	Slot machine establishments: services-----		MSMN	Soapstone: crushed-----		TEXT 24	Softeners: textile assistants-----	
	CDGS 01	Slot machines-----	MSMN 62	Soapstone: ground-----	M-161	550 POWR 07	Softeners: water: pressure: lime, lime soda, phosphate, zeolite: water conditioning-----	
	Slot machines-----	L-21, a; M-43, 65-a	CHEM 33	Sobisminol-----				
350 TOOL 01	Slot machines-----	L-21, M-43, 65-a	647 TOOL 14	Socket attachment wrenches-----	E-6, L-218, Sch. 2; M-293	LUMB 08	Softwood plywood-----	L-150-a
481 GIEQ 42	Slotting machines: paper box making-----	L-83, 108		Sockets-----	L-134, 277	LUMB 09	Softwoods-----	M-208
648 CDGS 09	Sloyd knives-----	L-140-a	PETR 20	Sockets: drilling: petroleum industry-----	P-98-b	*450 FARM 03	Soil packers: agricultural-----	L-257
145 GIEQ 91	Sludge collectors-----	L-193	491 BLDG 52	Sockets: electric-----	L-277; M-9-c	571 PLUM 37	Soil pipe and fittings: cast iron-----	L-42, Sch. 4
STEE 05	Slugging wire-----	M-21, 126	PETR 20	Sockets: fishing: petroleum industry-----	P-98-b		Soil pulverizers: agricultural-----	L-257
	Slugs-----	M-11-b		Sockets: light: electric-----	R-1	*450 FARM 03	Soil stabilization plants: portable-----	L-192
	Slugs: shoe findings-----	M-9-c-1	370 TOOL 20	Sockets: metalworking-----		ALUM 06	Solder: aluminum-----	M-1-1
POWR 02	Sluice gates: hydroplant-----		507 RARA 24	Sockets: metalworking-----			Solder: automobile body-----	M-38, 43
303 MINE 06	Slusher hoists and scrapers: mine-----	L-269; P-56	317 PETR 20	Sockets: radio receiving tube-----		571 PLUM 37	Solder bushings: plumbing fittings-----	M-9-c
	Sluice valves: not steel-----		707 BLDG 26	Sockets: subsurface cable tool: oil field drilling-----	P-98-b, L-236 Sch. 3; M-293 Tab. 5	252 GIEQ 31	Solder guns-----	L-83
575 SHIP 08	Smaltite-----			Sockets: wire rope-----		PLUM	Solder nipples: plumbing fittings-----	
STEE 19	Small arms-----		TEXT 35	Socks-----	L-274	TINL 04	Solder: tin: lead-----	
AUTO 18	Small arms-----		CHEM 42	Soda ash-----	M-161	TINL 04	Solder: tin: lead: silver-----	M-43
634 CONT 09	Small arms ammunition boxes: nailed-----	P-140		Soda: caustic-----	T-1	CHEM 41	Soldering compounds-----	
	Smashing machines-----	L-226	531 GIEQ 55	Soda fountain accessories-----	M-154	648 BLDG 69	Soldering coppers-----	
	Smelters: nonferrous: MRO-----	P-73		Soda fountain: refrigerated-----	L-35, 126; M-28; P-126	648 BLDG 69	Soldering iron stands-----	
MINE 08	Smelters: primary: metal: services-----	P-73	CHEM 42	Soda lime-----		648 BLDG 69	Soldering irons: electric-----	
ALUM 09	Smelters: secondary: aluminum: aluminum alloys: services-----	M-1-a	CHEM 42	Soda: modified-----		648 BLDG 69	Soldering irons: forged, heated-----	
MSMN 50	Smelters: secondary: gold, silver: services-----	P-73	CHEM 14	Sodium acetate-----		252 GIEQ 31	Soldering machines: can making and closing-----	L-83
MSMN 40	Smelters: secondary: iridium, platinum: services-----		CHEM 41	Sodium acid pyrophosphate-----		CHEM 41	Soldering paste-----	
ALUM 14	Smelters: secondary: magnesium, magnesium alloys: services-----	M-2-b	CHEM 41	Sodium aluminate-----			Solders-----	M-43, 199
308 MINE	Smelting filters-----	L-269; P-73	CHEM 41	Sodium aluminum fluoride-----	M-193	TEXT 41	Sole leather-----	M-310
422 TOOL 15	Smelting furnaces-----		CHEM 46	Sodium aluminum sulfate-----			Solenite-----	M-246
508 MINE 08	Smelting and refining equipment-----	P-73	CHEM 46	Sodium antimonate-----		600 RARA 21	Solenoid valves-----	L-134
308 MINE 06	Smelting retorts: nonferrous: not aluminum, magnesium-----	P-73	CHEM 46	Sodium arsenate-----		043 ARCO 01	Solenoids: electric: aircraft-----	
555 SATE 72	Smoke and fire detecting systems-----	L-39	CHEM 47	Sodium arsenite-----		406 GIEQ 17	Solenoids: electric motor controls-----	L-250
AUTO 18	Smoke generating equipment: ordnance-----		CHEM 23	Sodium azide-----			Soles: cork-----	M-8-a
204 GIEQ 37	Smoke houses: revolving: packing house-----	L-292	CHEM 42	Sodium benzoate-----	M-222	TEXT 51	Soles: not cork, rubber-----	M-310
602 RARA	Smoke indicators-----		CHEM 41	Sodium benzoate: caffeine-----		RUBR 05	Soles: rubber-----	R-1
721 CORK 01	Smoke jacks: asbestos-----		CHEM 41	Sodium bicarbonate-----	M-18-b		Soles: stick-on-----	R-1
705 BLDG 72	Smoke jacks: metal-----		CHEM 41	Sodium bichromate-----		355 TOOL 24	Solid back presses: metal working-----	
586 PLUM 69	Smoke pipe and fittings: furnace, stove-----		CHEM 46	Sodium bifluoride-----		CHEM 50	Soluble dried blood-----	
FOOD 13	Smoked meat products-----		CHEM 41	Sodium bisulfate-----		TEXT 24	Soluble oil: textile assistants-----	M-103
705 BLDG 72	Smokestacks: metal-----		CHEM 41	Sodium bisulfite-----		684 CDGS 19	Solution bowls: enamelware-----	L-214
204 GIEQ 37	Smoked meat handling machinery: packing house-----	L-292	CHEM 42	Sodium borate, borax-----			Solva-----	M-10
CHEM 74	Smokeless powder manufacturing machinery-----		CHEM 41	Sodium bromide-----		475 SERV 03	Solvent: proprietary-----	M-30
AUTO 18	Smokeless powder, nitrocellulose-----		CHEM 33	Sodium cacodylate-----			Solvent recovery machinery: laundry-----	
	Smokers-----	M-95	CHEM 42	Sodium carbonate-----	M-161		Solvent No. 6-----	M-150
CDGS 19	Smokers' accessories-----	M-9-c, 11-b, 126	CHEM 41	Sodium chlorate-----	M-171		Solvents: aromatic petroleum-----	M-150
	Smokers ash trays, stands, tobacco jars-----		CHEM 41	Sodium chloride-----	M-161		Solvents: chlorinated hydrocarbon-----	M-41
705 BLDG 23	Smokers supplies-----	M-11-b, 154	CHEM 42	Sodium chromate-----	M-19-a	PETR 21	Solvents: petroleum-----	M-150
	Smokestack breechings-----		CHEM 24	Sodium citrate-----			Solsol (19-27) (24-34) (27-37) (38-48)-----	M-150
685 CDGS 13	Smoking equipment-----	L-219	CHEM 47	Sodium cyanide-----			Solvesso No. 1-----	M-150
PULP 08	Smoothing irons-----		CHEM 12	Sodium diacetate-----		171 POWR 03	Solvesso No. 2-----	M-150
350 TOOL 01	Smoothing sections: paper mills-----		CHEM 41	Sodium dichromate-----			Soot blowers: tube: not for marine shipboard use-----	M-293 Tab. 8
662 TEXT 18	Snagging grinders: metalworking-----		CHEM 47	Sodium dihydroxide-----	M-19	101 TRAN 06	Soot and cinder cleaners: automatic: railroad-----	L-97-d
662 TEXT 47	Snap fasteners: apparel findings-----	L-68	CHEM 41	Sodium hypochlorite-----		CHEM 24	Sorbide monostearate-----	
662 TEXT 58	Snap fasteners: footwear-----		CHEM 41	Sodium hypofluorite-----		CHEM 24	Sorbitan monostearate-----	
	Snap fastening, button attaching and hook setting machinery-----	L-215	CHEM 41	Sodium iodide-----		CHEM 24	Sorbitol-----	M-270
421 BLDG 52	Snap switches: electric-----	L-277	CHEM 41	Sodium metabisulfite-----			Sorbitol isomeric mixtures: non-crystallizing-----	M-270
	Snappers-----	L-83	CHEM 42	Sodium metaborate-----		FOOD 20	Sorbse-----	
	Snaps-----	M-199	CHEM 42	Sodium metasilicate-----	M-355	FOOD 20	Sorghum-----	
708 BLDG 26	Snaps: bright wire goods-----		CHEM 41	Sodium metaphosphate-----	M-110	201 GIEQ 34	Sorters: canning machinery-----	L-292
708 BLDG 26	Snaps: hardware-----		CHEM 42	Sodium metasilicate-----	M-142	*451 FARM 02	Sorters: potato: farm-----	L-257, a
707 BLDG 26	Snaps: jib, marine-----		CHEM 61	Sodium molybdate-----		CDGS	Sorting equipment: office: not machines-----	
646 BLDG 69	Snaths: scythe-----	M-126	CHEM 47	Sodium naphtheneate-----		472 SERV 09	Sorting machines: check handling-----	
201 GIEQ 34	Snappers: canning machinery-----	L-292	CHEM 47	Sodium nitrate: agricultural, industrial-----	M-62, M-164	472 SERV 56	Sorting machines: punched card-----	
647 TOOL 14	Snappers and snips: metal cutting-----	E-6	CHEM 42	Sodium nitrite-----		601 RARA 22	Sound level meters: decibel-----	
	Snips: metal cuttings-----	E-6	CHEM 24	Sodium orthosilicate-----		AUTO 18	Sound locators: ordnance-----	
164 TRAN 13	Snow flangers-----		CHEM 42	Sodium oxalate-----		RARA 10	Sound recording equipment: not dictating-----	L-265, 293
705 BLDG 72	Snow guards: metal-----	M-9-c-4	CHEM 46	Sodium perborate-----			Sound recording: radio: MRO-----	P-133
CONS	Snow loaders: portable-----		CHEM 41	Sodium perchlorate-----	M-171		Sound reproducing equipment: motion picture-----	M-126
TRAN	Snow melters: railroad-----		CHEM 41	Sodium permanganate-----		547 SERV 60	Sound reproduction equipment: 35-mm motion picture projection-----	M-9-c, 126
309 CONS 04	Snow plows: highway type-----	L-192	CHEM 41	Sodium peroxide-----		RARA	Sound reproduction equipment: not 35-mm motion picture projection-----	P-133
CONS	Snow plows: railroad type-----	L-192	CHEM 41	Sodium phosphate: dibasic, tri-basic, monobasic, poly-----		472 SERV 28	Sound scribes-----	
TEXT 17	Snow suits-----	L-85	CHEM 24	Sodium propionate-----		512 RARA 18	Sound systems: not dictating, 35-mm motion picture projection-----	
677 CDGS 04	Snowshoes-----		CHEM 23	Sodium salicylate-----		AUTO 18	Sounding equipment: echo: ordnance-----	
101 TRAN 06	Snubbers and compensators for driving boxes: locomotive-----	L-97-d	STEE	Sodium salicylate: caffeine tungsten-----	M-110	FOOD 18	Soups-----	
100 TRAN 09	Snubbers: truck spring: railroad car-----		CHEM 41	Sodium salts: molybdenum, tungsten-----			Souvenirs: M-6-b, 9-c, 11-b, 43, 95, 199	
			CHEM 42	Sodium salts: not molybdenum, tungsten-----			Souvenirs: all kinds-----	M-126
			CHEM 42	Sodium sesquicarbonate-----			Sovasal No. 73-----	M-150
			CHEM 42	Sodium sesquisulfate-----			Sovasal No. 74-----	M-150
			CHEM 46	Sodium silicate-----	M-355		Sovasal No. 75-----	M-150
			CHEM 41	Sodium silicofluoride-----			Sovent naphtha-----	M-150
			CHEM 41	Sodium stannate-----	M-43			
			CHEM 41	Sodium sulfate: anhydrous-----	M-161			
			CHEM 41	Sodium sulfate, glaubers salt-----				

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	Sovent No. 3422	M-150	STEE	Spiegeleisen	584 BLDG 71	Spotlights	
	Sowers: lime	L-257, L-257-a	571 PLUM	Spigots: water	145 GIEQ 81	Spotters: car	L-193
FOOD 14	Soya bean cake, meal, oil		LUMB 10	Spigots: wood	475 SERV 03	Spotting boards: commercial laundry	
FOOD 04	Soya bean flour		740 LUMB 10	Spike grids: timber connectors		AUTO 18	Spotting boards: ordnance
247 CHEM 74	Soya bean processing machinery		648 BLDG 69	Spike grinders: hand		659 CDGS 19	Spouting: gutter
CHEM 50	Soya bean resins		164 TRAN 13	Spike pullers, drivers: power		705 BLDG 72	Spouts: can: cutting and pouring
FOOD 04	Soya beans		*450 FARM 02	Spike tooth harrow sections	L-257		Spouts: sheet metal
CDGS 10	Space heaters: electric		714 BLDG 42	Spikes: boat, dock, wharf		165 TRAN 13	Spouts: steel
584 PLUM	Space heaters: not electric			Spikes: screw	M-21-b-1		Spouts: water column
	Spacebands	L-226	STEE 04	Spikes: track: railroad	L-211, 21-b-1	183 GIEQ 77	Spouts: wood
370 TOOL 20	Spacers: arbor: machine tool		369 TOOL 19	Spindle heads: metalworking machinery	Sch 7; M-21, 21-b-1	183 GIEQ 77	Spray booths: paint
	Spacers: flare	M-241-a	369 TOOL 19	Spindles: grinding: metalworking		183 GIEQ 77	Spray nozzles: not fire hose
164 TRAN 13	Spacers: terrazzo	M-126		Spindles: grinding: metalworking		*450 FARM 03	Spray pumps: farm
714 BLDG 60	Spacers: tie		706 BLDG 26	Spindles: knob: hardware	L-236	531 GIEQ 51	Spray towers: refrigeration
	Spacers: washers		208 TEXT 58	Spindles: textile machinery	L-215		
	Spaces: handling: ammunition	L-142	MSMN 20	Spinel: artificial		*310 CONS 03	Sprayers: bituminous
	Spaces: loading: ammunition	L-142	RUBR 06	Spinning cots: rubber	R-1	CHEM 74	Sprayers: chemical production
	Spaces: storage: bomb sight	L-142	350 TOOL 01	Spinning lathes: metalworking		163 GIEQ 77	Sprayers: hand
	Spaces: storage: radar equipment	L-142	350 TOOL 01	Spinning machines: metalworking	E-1-b; L-108, 147		Sprayers: paint
645 BLDG 70	Spades: gardening	L-157, Sch. 1	208 TEXT 58	Spinning machines: textile	L-215		Sprayers: hand pump
	Spades: outing	M-126	145 GIEQ 91	Spiral conveyors	L-193	*450 FARM 03	Sprayers: polishing-wax
604 SATE	Spads, surveyors		706 BLDG 26	Spiral sash balances	L-236	FARM 01	Sprayers: power: agricultural
FOOD 20	Spaghetti		481 GIEQ 42	Spiral winders: paper can, tube making	L-83	163 GIEQ 77	Sprayers: wheelbarrow
	Spandrels	M-38		Spirals: steel	L-211	438 GIEQ 24	Spraying equipment: industrial
	Spangles: dress	M-154	CHEM 65	Spirit varnishes			Spraying equipment: metal anodizing
BLDG 10	Spanish floor tile		CHEM 11	Spirits: distilled	M-69	387 GIEQ 22	Spraying equipment: metal: oxyacetylene
TEXT 10	Spanish moss	M-328	PETR 21	Spirits: mineral			Spraying machines: binders
CHEM 68	Spanish oxide			Spittoons	L-30-d, M-11-b, 126		Spraying machines: bindery
647 TOOL 14	Spanner wrenches	E-6	STEE 04	Splice bars: track accessories	L-211, Sch 7; M-21		Spraying: oil: machines
MSMN 60	Spar: ground, treated		547 SERV 60	Splicers: 35 mm motion picture film	M-9-c, 126	POWR 08	Sprays
700 BLDG 94	Spark arrestors: chimney		548 CDGS 22	Splicers: photographic film	L-267; M-9-c, 126	RUBR 06	Sprays: oil: gas plant
251 AUTO 01	Spark plug cleaners: automotive	L-270	208 TEXT 58	Splicers: textile machinery	L-215	593 PLUM	Sprays: rubber
251 AUTO 01	Spark plug gauges: automotive	L-270	RUBR 08	Splicers: tube: rubber tire	L-143-a		Spreader stoker: domestic
251 AUTO 01	Spark plug testers: automotive	L-270	647 TOOL 01	Splicing machines: wire	E-6		Spreaders
093 ARCO 01	Spark plugs: aircraft		236 GIEQ 47	Splicing machines: wood box making	L-311	*310 CONS 03	Spreaders aggregate
413 AUTO 20	Spark plugs: not aircraft	L-106, 158	BLDG	Splicing sleeves		290 GIEQ 39	Spreaders: bakery
LUMB 10	Spars: ship: wooden		350 TOOL 01	Spline grinders		*310 CONS 03	Spreaders: concrete
SHIP 02	Spars: ship: not wooden		350 TOOL 01	Spline millers	E-1-b; L-108, 147	475 SERV 03	Spreaders: flatwork: laundry
TEXT 41	Spats: footwear	M-328	633 CONT 09	Splint baskets: veneer		*450 FARM 03	Spreaders: lime, manure
648 CDGS 09	Spatulas	L-140, a	669 SATE 63	Splints: fracture		204 GIEQ 37	Spreaders: parachute
	Spatulas: rubber	R-1	TEXT 52	Splints: leather	M-310	CHEM 74	Spreaders: meat packing house
CHEM 50	Spauldite	M-246	648 CDGS 09	Splitters: fish: hand	L-140-a	RUBR 08	Spreaders: plastic making
CHEM 50	Spaulders		307 MINE 06	Splitters: meat: hand	L-140-a	*309 CONS 03	Spreaders: rubber processing
505 RARA 10	Speakers: auxiliary	L-21	204 GIEQ 37	Splitters: mining hand samplers	P-56	232 RUBR 09	Spreaders: sand
	Speakers: dynamic, permanent magnet: communication equipment	L-265, 293		Splitting machines: side: packing house	L-292		Spreaders: tire retreading, recapping, repairing machinery, equipment
BLDG 72	Speaking tubes		MSMN 61	Spodumene	M-253	AUTO 18	Spreading machines
CHEM 31	Spearmint oil		ARCO 01	Spooles: aircraft		706 BLDG 28	Spreads
676 CDGS 04	Spears: fishing: commercial	L-92	645 BLDG 69	Spokes: shaves		473 SERV 50	Spreads: aggregate
PETR 20	Spears: petroleum industry	P-98-b	RUBR 05	Sponge applicators: rubber	R-1	STEE 05	Spreads: aggregate
602 RARA 21	Specific gravity recorders		TEXT 26	Sponge felt: insulating		AUTO	Spreads: aggregate
	Specialties: advertising	M-11-b	648 CDGS 09	Sponge knives	L-140-a	*450 FARM 03	Spreads: aggregate
	Specialties: bakers decorative: flower	M-241-a		Sponge: printing rubber	R-1	360 GIEQ 45	Spreads: aggregate
CONT 07	Specialty bags		648 BLDG 69	Sponges	M-328; R-1	AUTO 02	Spreads: aggregate
405 POWR	Specialty transformers			Sponges: bronze metal		BLDG 42	Spreads: aggregate
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154 GIEQ 93	Speed transmissions: variable: industrial		PULP 06	Spoon: pitting	L-140-a		Spreads: aggregate
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415 BLDG 52	Telephone conduit: metal	L-225	374 TOOL 02	Testers: hydraulic line, meter pressure: aircraft		CHEM 31	Theobroma oil	
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SHIP 12	Tenders: vessel		CHEM 42	Tetrachlorethane, acetylene tetrachloride		555 SATE 72	Thermostatic devices: spot or continuous line alarm and signal systems	L-39
CHEM 50	Tenite: I, II	M-154	CHEM 42	Tetrachlorethylene, perchlorethylene	M-41	594 PLUM 65	Thermostatic heating system	M-9-c
236 GIEQ 47	Tenoners: woodworking	L-311	CHEM 23	Tetraethyl thiuram disulfide		594 PLUM 65	Thermostatic vents: heating systems	M-9-c
473 SERV 50	Tension scales		CHEM 24	Tetraethylene glycol		594 PLUM 65	Thermostats	L-23-c, 65
374 TOOL 02	Tensile testers: small: for welding	E-9	CHEM 24	Tetrahydro furfuryl alcohol	M-224	594 PLUM 65	Thermostats: outdoor bulb type: heating system	M-9-c
604 SATE 67	Tensiometers		CHEM 24	Tetrahydro furfuryl oleate		RARA	Thermostats: industrial type	
TEXT 12	Tent and awning makers: services		CHEM 24	Tetrahydro furfuryl phthalate		531 GIEQ 56	Thermostats: refrigeration	
	Tent poles and pins: wooden		CHEM 24	Tetrahydro naphthalene, tetralin		602 RARA	Thermowells	
CHEM 63	Tentage: proofed		CHEM 23	Tetraline		CHEM 34	Thiamin hydrochloride	M-314
TEXT 58	Tentering machines: textile	L-215	CHEM 23	Tetramethyl thiuram disulfide		CHEM 74	Thickeners: fertilizer processing	
TEXT 12	Tents	L-68; M-238	CHEM 23	Tetra sodium pyrophosphate	M-334	CHEM 74	Thickeners: ore dressing, coal preparation	L-269; P-56, 73
813 SATE 82	Tents: oxygen		CHEM 23	Tetrazole		PULP 08	Thickeners: pulp and paper mill	L-257
CHEM 24	Terbitols		CHEM 23	Tetrazole		BLDG 10	Thills	
415 BLDG 51	Terminal tubes		CHEM 23	Tetrazole		707 BLDG 26	Thimbles: chimney, flue	L-236 Sch. 3; M-293 Tab. 5
BLDG	Terminal tubes: electric conduit		CHEM 23	Tetrazole		CDGS 24	Thimbles: rope	M-126
	Terminals	L-65	CHEM 23	Tetrazole		CHEM 61	Thinners: No. 830	M-150
	Terminals: cable	M-126; U-5	CHEM 23	Tetrazole		415 BLDG	Thinners: paint	
418 BLDG 51	Terminals: cable: electric: not power transmission and distribution, telegraph, telephone		CHEM 23	Tetrazole		CHEM 24	Thinwall conduit	
	Terminals: cable electric: telegraph	U-2, 3, 4, 5, 6	CHEM 23	Tetrazole		CHEM 23	Thiol diglycol	
COMM 04	Terminals: cable electric: power transmission and distribution		CHEM 23	Tetrazole		RUBR 02	Thioglycolic acid	
POWR	Terminals: electric cable: power transmission and distribution		CHEM 23	Tetrazole		CHEM 42	Thiokol	R-1
	Terminals lamp	L-28	CHEM 23	Tetrazole		CHEM 23	Thionyl chloride	
			511 RARA	Tetrazole		CHEM 23	Thiourea	
			TEXT 53	Tetrazole		767 AUTO	Third axle attachments for trucks	
			CONT 07	Tetrazole		CHEM 41	Thongs	M-310
				Textile bags: powder	L-76, 183-a; M-293	MSMN 40	Thorium salts	
				Textile bags: shipping containers	M-221	CORK 02	Thorium, thorium oxide	
							Thread: asbestos	M-283

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362	TOOL 10	Thread chasers	E-2-b	740	LUMB 10	Timber connectors		STEE 08	Tires: locomotive, railroad car	L-211, Sch. 2; M-21
	TEXT 23	Thread: cotton	M-117, 166, 207, 328	236	GIEQ 47	Timber working machinery	L-311		Tires and tubes	M-91
	RUBR 08	Thread: covered rubber	M-174		CHEM 46	Timbo roots	M-133	643	Tiselius electrophor.	R-1
		Thread cutters, extruders: rubber making machinery	L-143-a	472	SERV 28	Time card racks	L-13-a		Tissue: Japanese	L-297
	TEXT 60	Thread: elastic	M-124	406	GIEQ 47	Time clocks: office		PULP 10	Tissue paper	M-241, -a
	TEXT 50	Thread: flax	M-284		CHEM 47	Time cycle controllers			Tissue: toilet roll	L-120, Sch. 6
350	TOOL 01	Thread grinders			AUTO 18	Time fuses: ordnance		PULP 10	Tissues: cleaning, facial	L-120, Sch. 11; M-241, -a
	TEXT 50	Thread: jute	M-70	472	SERV 28	Time fuses: blast detonating				
	TEXT 50	Thread: linen	M-284	555	SATE 72	Time recorders: job, payroll				
	TEXT 58	Thread making machines: spinning	L-215	472	SEEV 28	Time recorders: watchmen's	L-93			
208	TEXT 58	Thread makers: textile machinery				Time recording machinery: office	L-54-c			
350	TOOL 01	Thread milling machines: metalworking	E-1-b; L-108, 147	514	TRAN 12	Time releases: railroad and transit signal equipment				
	TEXT 53	Thread: rayon	M-37-d	472	SERV 28	Time stamps	L-54-c			
252	GIEQ 31	Three rollers: can making and closing	L-83	602	RARA	Timers: automatic rubber heel making machinery				
354	TOOL 07	Thread rollers: forging	E-1-b; L-311	601	RARA	Timers: combat type instruments	L-203			
	RUBR 03	Thread: rubber	R-1			Timers: stove	M-9-c			
		Thread: sewing	M-298	251	AUTO 01	Timing lights for motor analyzers: automotive	L-270			
		Thread: shoe	M-284		AUTO 02	Timing mechanisms: automotive	L-158			
	TEXT 53	Thread: silk	M-22		TINL 04	Tin	M-43, 43-b			
	LUMB 10	Thread spoils: wood			TINL 04	Tin bars	M-43			
	TEXT 61	Thread: synthetic rubber	M-174	629	CONT 08	Tin cans	M-81			
	TEXT 58	Thread: wool	M-73		STEE 01	Tin bar: semifinished steel	M-21, b-1, c			
	TEXT 51	Threaders: textile machinery	L-215	701	BLDG 23	Tin clad doors	L-142			
362	TOOL 10	Threading hobs			CHEM 41	Tin dioxide				
350	TOOL 17	Threading machines: pipe, bolt, nut	L-237		TINL 04	Tin foil	M-43			
		Threading machines: tools: hobs, metalworking	E-1-b; L-108, 147		STEE 03	Tin mill black plate	M-21, b-1, b-2, c			
		Threading machines: wood	L-311		TINL 04	Tin oxide	M-43			
236	GIEQ 47	Threshers: portable farm	L-257, -a		TINL 04	Tin oxide pigments	M-43-a			
*451	FARM 02	Threshers: stationary	L-257, -a		STEE 03	Tin: pig	M-43			
702	BLDG 23	Thresholds: metal	M-9-c-4, 126		STEE 03	Tin pigs				
	LUMB 06	Thresholds: wooden		629	CONT 08	Tin plate cans	M-81			
	CHEM 35	Thromboplastin			TINL	Tin plate scrap				
574	SHIP 10	Throttle valves: steel	L-257	436	GIEQ 24	Tin plating machines	L-110			
575	SHIP 08	Throttle valves: not steel	L-252		TINL 02	Tin scrap				
101	TRAN 06	Throttles: front end, dome: railroad	L-97-d			Tin scrap	M-72			
	TEXT 58	Throwing machines: textile	L-215	356	TOOL 25	Tin, sheet and strip forming machines: roll type				
714	BLDG 83	Thumb nuts			CHEM 41	Tin tetrachloride, stannic chloride	M-43-a			
672	CDGS 24	Thumbtacks	L-73		CHEM 33	Tinctures: medicinal				
	CHEM 31	Thyme oil				Tinctures: perfume	M-30			
	CHEM 31	Thymol			COPR	Tincooil	M-325			
511	RARA 23	Thyatronsil tubes: radio and radar	L-76, 183-a; M-293	456	GIEQ 24	Tinned scrap	M-110			
	CHEM 35	Thyroid		687	STRA 04	Tinning machines: electrolytic	M-38			
	CHEM 35	Thyroxin		659	CDGS 13	Tinsmith shops: services	L-90-d; M-21-e, 43-a			
	SERV 60	Tickler equipment	U-6	475	SERV 03	Tippers: collar: commercial laundry	L-91			
	SERV 60	Tickers: stock	M-126	226	PRIN 19	Tipping, gluing, pasting machines: printing	L-226			
660	CDGS 24	Ticket chopping machines		473	SERV 50	Tipple scales				
		Ticket issuing machines		662	TEXT 18	Tips: apparel findings	L-68			
	672	CGDS	M-126	362	TOOL 10	Tips: cemented carbide: hard alloy	E-2-b			
	660	CDGS 24		662	TEXT 47	Tips, crutch	R-1			
	660	CDGS 24		646	BLDG 69	Tips for laces: footwear	M-9-c, 325			
	660	CDGS 24		251	AUTO 01	Tips: soldering				
	PRIN	Tickets: pin			RUBR 08	Tire air gauges	L-270			
	TEXT 13	Tickets: pin shade				Tire balancing, cleaning, inspection machines: rubber	L-143-a			
164	TRAN	Tickets: printed: not tags	M-328		RUBR 08	Tire builders: rubber	L-143-a			
702	BLDG 23	Tie adzers			RUBR 11	Tire casings: rubber	R-1			
		Tie irons and hangers	M-126	712	TOOL 13	Tire chains	L-201			
		Tie pins	M-95	251	AUTO 01	Tire changing tools: automotive	L-270			
	STEE 04	Tie plates: track accessories	L-211, Sch. 7; M-21		TEXT 23	Tire cord: cotton	M-328			
164	TRAN 13	Tie tamping equipment: power: railroad			TEXT 53	Tire cord: viscose high tenacity	M-328			
638	CONT 06	Tierces: wooden	P-140		TEXT 53	Tire cord yarn: cotton	M-328			
*147	GIEQ 99	Tiering machines: portable	L-111		RUBR 08	Tire cord yarn: viscose high tenacity	M-328			
646	CDGS 09	Tiers: beef	L-140-a		RUBR 08	Tire cores: rubber tire manufacturing	L-143-a			
718	CONT 07	Tiers: bag: metal	M-24-d		RUBR 08	Tire drums: rubber tire manufacturing	L-143-a			
	STEE 05	Tiers: bale: wire	M-21, 21-b-2		TEXT 22	Tire fabric: cotton	M-91			
736	STEE 12	Tiers: cotton bale	M-24-d		TEXT 53	Tire fabric: viscose high tenacity	M-328			
	LUMB 11	Tiers: cross switch bridge			AUTO 01	Tire gauges	L-270			
307	MINE 06	Tiers: mine	M-21, b-1; P-56		RUBR 07	Tire gum	R-1			
	STEE 05	Tiers: steel wire	M-21		RUBR 08	Tire locking devices	M-11-b			
		Tiers: strip steel	M-24-d	919	RUBR 08	Tire manufacturing machinery: rubber	L-143-a			
		Tiers: used: cotton bale	M-24-d		251	AUTO 01	Tire molds	L-61, 143-a		
		Tiers: wire bale	M-21		251	AUTO 01	Tire pumps: auto engine driven	L-270		
		Tiers: wire bale: steel	M-21-b-2		251	AUTO 01	Tire pumps: foot	L-270		
638	CONT 06	Ties: wooden			251	AUTO 01	Tire pumps: hand	L-270		
		Tight cooperage	P-140			RUBR 09	Tire pumps: spark plug driven	L-270		
		Tie	M-285				Tire recapping shops: services	L-61		
	BLDG 36	Tie: asphalt floor				RUBR 09	Tire regrooving	R-1		
	BLDG 10	Tie: building					Tire repairing shops: services	L-61		
	BLDG 10	Tie: ceramic	M-285				Tire repair materials: compounds	R-1		
	BLDG 10	Tie: clay					Tire retreading, recapping, and repairing machinery and equipment	L-61		
	BLDG 44	Tie: concrete					Tire retreading shops: services	L-61		
	CORK 03	Tie: cork	M-8-a				Tire spreaders	L-61		
	BLDG 10	Tie: enamel					Tire tools: automotive	L-270		
	BLDG 10	Tie: faience					Tire tread rollers			
	BLDG 10	Tie: filler					Tire valve tools: automotive	L-270		
	STEE 17	Tie: fireclay					Tire valves	R-1		
		Tie: floor	M-246				Tire vulcanizers	L-143-a		
		Tie: flooring	R-1				Tire wrapping machines: rubber	L-143-a		
	CHEM 45	Tie: glass								
	BLDG 36	Tie: gypsum								
239	GIEQ 45	Tie making machinery								
	BLDG 10	Tie: mosaic								
		Tiles: nonslip	M-316-a							
239	GIEQ 45	Tile presses								
	BLDG 10	Tile: roofing								
		Tile: steel-back	M-126							
	BLDG 44	Tile: terrazzo								
		Tiling: base: wainscoting	R-1							
*450	FARM 03	Tillers: agricultural	L-257, -a							
	RUBR 08	Tilting head presses: rubber making machinery	L-143-a							
	LUMB 11	Timber								

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365	TOOL 12	Tool post grinders: metalworking		646	BLDG 70	Tools: turpentine		164	TRAN 13	Track gauges and levels	
370	TOOL 20	Tool posts: metalworking machinery			CDGS	Tools: valve seat insert	L-270	*453	FARM 01	Track: hay carriers	
370	TOOL 19	Tool posts: turret		647	TOOL 14	Tools: watchmakers hand	L-275; M-9-c	164	TRAN 13	Track jacks, oilers, shifters, wrenches: power operated: railroad	
	CDGS 17	Tool racks		645	BLDG 69	Tools: woodworkers: hand		470	CONS 02	Track laying tractors	L-53, 53-a
	SERV 46	Tool rental establishments: services		646	BLDG 69	Tools: woodworking: edge: manual: not logging, sawmill		AUTO 21	Track links: combat tank		
350	TOOL 17	Tool sharpeners	L-237	646	BLDG 69	Tools: woodworking: hand		689	STEE 04	Track materials: railroad, street railway: not rail joints, tie plates; track bolts and spikes	
841	SERV 08	Tool sharpening and repair shops: services		236	GIEQ 47	Tools: woodworking: power operated	L-311			Track: partitions: ceiling, floor	L-59-b
	STEE 09	Tool steel	M-21, b-1, h		CHEM 32	Tooth cleaners: pastes, powders, whitener	M-30			Track: apparatus: equipment	M-126
350	TOOL 01	Toolroom lathes		350	TOOL 01	Tooth cutting machines: metalworking	E-1-b; L-108, 147	473	SERV 50	Track scales	L-190
646	BLDG 69	Tools: blacksmiths: hand	L-157, Sch. 4	350	TOOL 01	Tooth grinding machines: metalworking	E-1-b; L-108, 147	164	TRAN 13	Track shifters	
		Tools: blanking	M-21-h	350	TOOL 01	Tooth rounding machines: metalworking	E-1-b; L-108, 147	646	BLDG 69	Track tools: hand	L-157, Sch. 4
		Tools: body; tender	L-270	571	PLUM 37	Toothbrush holders	L-30-d	164	TRAN 13	Track wrenches: power operated	
		Tools: boring	E-2-b	TEXT 11	Toothbrushes	M-328		712	TOOL 13	Tractor chains	
647	TOOL 14	Tools: brazing: hand saw	L-237	LUMB 10	Toothpicks: wooden			309	CONS 04	Tractor cranes	L-192
		Tools: carbide		665	CDGS 33	Top of stove glassware	L-30-d	*451	FARM 02	Tractor drawn mowers	L-257
646	BLDG 69	Tools: cabinetmakers: hand		MSMN 61	Topaz					Tractor equipment	M-6-c
646	BLDG 69	Tools: carpenters: hand		TEXT 40	Topcoats	L-224		775	AUTO 23	Tractor: fluid: food tank	L-1-j
645	BLDG 69	Tools: carving: hand		STEE	Tophet: electrical resistance nickel alloy	M-6-a, b, c		763	AUTO 16	Tractor trailers: highway type	L-1-g
646	BLDG 69	Tools: cement: hand			Top-lifts: rubber	R-1				Tractor trucks: highway type	L-1-e
646	BLDG 69	Tools: circle: petroleum industry	P-98-b		Toppers: children's	L-85, Sch. 5				Tractors	L-196, 11-b
647	TOOL 14	Tools: clutch pilot	E-2-b		Toppers: women's, misses', junior misses'	L-85, Sch. 3		470	CONS 02	Tractors: crawler	L-53, 53-a
646	BLDG 69	Tools: concrete finishing: hand		CONT 04	Tops: bottle: paperboard			*471	FARM 05	Tractors: garden: including motor tillers	L-257, -a
646	BLDG 69	Tools: cutting	E-2-b; M-21-h		Tops: counter	M-126		471	FARM 05	Tractors: industrial: farm type adapted for industrial use	L-257
614	SATE 80	Tools: dentists			Tops: pepper shaker	M-154		*143	GIEQ 98	Tractors: industrial not farm type on highway type	L-112
TOOL 09	Tools: diamond: boring, drilling, dressing, hardness testing			PETR	Tops: petroleum			*470	CONS 02	Tractors: track laying	L-53, 53-a-b
833	TOOL	Tools division: repair parts			Tops: salt shaker	M-154				Tractors: track-laying: repair parts	L-53-b
604	SATE 87	Tools: drafting		646	BLDG 69	Tops: table	R-1			Tractors: truck	L-180, 201; M-11-b, 100, 100-a, 216a
645	BLDG 69	Tools: edge		646	BLDG 69	Tops: table: household use	M-126			Tractors: wheel type	L-257, -a
		Tools: electric: universal portable	L-216, Sch. 1	387	GIEQ 22	Torches: alcohol	M-9-c	*471	FARM 05	Trade occupational training establishments: services	
		Tools: electrical	L-203	646	BLDG 69	Torches: blow: not cutting and welding	M-9-c	TEXT 58		Trademarking machines: textile	L-215
646	BLDG 70	Tools: electricians: hand		646	BLDG 69	Torches: gas: not cutting and welding	L-268	680	GOVR 04	Traffic counters: automatic: indicating, recording	
646	BLDG 70	Tools: farm: hand		387	GIEQ 22	Torches: gas welding, cutting	M-9-c	542	BLDG 71	Traffic light signaling equipment: not railroad	
646	BLDG 70	Tools: fence: hand		646	BLDG 69	Torches: gasoline: not cutting and welding	M-9-c			Tragacanth gum	L-192, 217, Sch. 3
646	BLDG 69	Tools: fiberboard: hand		646	BLDG 69	Torches: kerosene	M-9-c	308	CONS 04	Trailbuilders	
		Tools: floral	M-126	646	BLDG 69	Torches: signal: ordnance	M-9-c	*786	AUTO 22	Trailer bodies: not house	L-253
		Tools: form	E-2-b	646	BLDG 69	Torches: the wing	M-9-c	*757	TRAN 03	Trailer bus conversions	
		Tools: forming	M-21-h	387	GIEQ 22	Torches: tending	L-268	164	TRAN	Trailer cars: target range: railroad	L-101
646	BLDG 69	Tools: furnace: hand		646	BLDG 69	Torches: welding	M-9-c			Trailer: electrical	M-9-c
646	BLDG 70	Tools: garden: hand	M-9-c	004	ARCO 01	Torpedo directors: aircraft armament		AUTO 02		Trailer equipment	M-311
646	BLDG 69	Tools: gear finishing	E-2-b	AUTO 18	Torpedoes: ordnance					Trailer: full	
646	BLDG 69	Tools: glaziers: hand			Torpedoes: oil, gas well shooting	M-21-c				Trailer landing gears: automotive	L-158
646	BLDG 69	Tools: hand: not mechanics		CHEM 47	Torpedoes: signal					Trailer: motor	L-101
646	BLDG 69	Tools: hand: heavy forged	L-157, Sch. 4	CHEM 31	Totaquine	M-131				Trailer: not self-power propelled	L-111
		Tools: hand: precision measuring	E-5-a	*147	GIEQ 99	Tote boxes	L-111	LUMB 07		Trailer parks: services	
		Tools: hand service	E-6	TEXT 11	Toteboxes: hair goods	M-328		*107	SATE 70	Trailer pumps: fire apparatus	L-43
		Tools: hand: simplification	L-157	STRA 49	Tourist camps: services			841	SERV 47	Trailer repairs: truck: services	
		Tools: hard rubber insulated	R-1	RUB 05	Tourists: rubber	R-1				Trailer: truck parts	L-106, 158; M-9-c
		Tools: home	L-219	712	TOOL 13	Tow chains				Trailers	M-11-b, 100, 100-a, 150, 216-a, b
646	BLDG 70	Tools: hog ring: hand			Tow: padding	M-138		785	AUTO 23	Trailers: bus	
646	BLDG 70	Tools: jack: petroleum industry	P-98-b	SHIP 12	Tow: upholstery	M-138		765	AUTO 23	Trailers: cable reel	L-1-g
647	TOOL 14	Tools: jewel and jewelers hand		STRA 40	Towel supply establishments: services			*742	LUMB 07	Trailers: carnival, circus	M-126
659	CDGS 19	Tools: kitchen	L-30-d	571	PLUM 37	Towel bars: racks	L-30-d			Trailers: clinic	
646	BLDG 69	Tools: leatherworking: hand		TEXT 14	Towels	L-219, 312; M-241-a				Trailers: farm	L-257
350	TOOL 17	Tools: light power driven: metalworking: not portable	L-237	PULP 10	Towels: fabric	M-328				Trailers: fluid: food tank	L-1-j
646	BLDG 70	Tools: linemans: hand		655	GIEQ 86	Towels: paper	L-120, Sch. 12; M-241-a			Trailers: gun	
646	BLDG 70	Tools: logging: hand		531	GIEQ 51	Towers	L-196	*147	GIEQ 99	Trailers: hand truck, tractor	L-111
646	BLDG 70	Tools: lumbering: hand		531	GIEQ 51	Towers: air	L-270	*742	LUMB 07	Trailers: house	L-205
350	TOOL 01	Tools: machine: metalworking	E-1-b, c; L-108, 147, 201, 237; M-150, 293 Tab. 12	655	GIEQ 86	Towers: bubble: cracking, fractionating	M-203 Tab. 6	*147	GIEQ 99	Trailers: industrial truck: not highway type	L-111
		Tools: machine: accessories, attachments	M-293	*309	CONS 03	Towers: concrete placing, material elevating	L-192	*742	LUMB 07	Trailers: laundry	
		Tools: machine: second hand	E-4	531	GIEQ 51	Towers: cooling	L-38, 126; M-9-c, -28; P-126	*785	AUTO 23	Trailers: office	
647	TOOL 14	Tools: machinists: hand	E-6; M-293 Tab. 12	*453	FARM 01	Towers: electric plants: wind driven: farm	L-257, -a	765	AUTO 23	Trailers: passenger: not house	
646	BLDG 69	Tools: masons: hand		702	BLDG	Towers: extension: scaffolding type		*749	LUMB 07	Trailers: pole	L-1-g
647	TOOL 14	Tools: mechanics: hand	E-6; M-293 Tab. 12	GOVR	Towers: fire observation					Trailers: semi	L-201, M-100, 100-a, 311
362	TOOL 10	Tools: metal cutting		POWR 05	Towers: power transmission line					Trailers: toilet	
646	BLDG 69	Tools: mining: hand	L-157, Sch. 4	655	GIEQ 86	Towers: stripping	M-293			Trailers: truck	L-1-e, 1-g, 1-h, 1-j, 3-f, 180, 201, M-68c, 216a, b
668	SATE 62	Tools: optical		712	TOOL 13	Towers: tank	M-126	785	AUTO 23	Trailers: truck: highway type	L-1-g
		Tools: painters: graining	R-1	604	SATE 87	Towing bars and cradles: automotive	L-270			Trailers: truck: off the highway type	
		Tools: painters: paperhangers: not brushes, knives, scrapers		604	SATE 87	Towing equipment: aircraft		*742	LUMB 07	Trailers: utility	
646	BLDG 69	Tools: plastering: hand		098	ARCO 01	Toxins		514	TRAN 12	Train control units: railroad, transit equipment	L-262
646	BLDG 70	Tools: plumbers: hand		CHEM 35	Toxins					Trainers: link	
646	BLDG 70	Tools: pole line construction: hand		CHEM 35	Toxoids					Training airplanes	E-5-a
		Tools: portable electric	M-1-i	WHOL 41	Toy dealers: services					Trammels: machinists	
		Tools: portable: pneumatic	M-1-i	CDGS 02	Toys and games	L-20, 81, 219; M-6-b, 9-c, 11-b, 38, 43, 112, 154, 241-a				Tram rail carriers	
646	BLDG 69	Tools: pottery making: hand		712	TOOL 13	Trace chains		472	SERV 28	Tram rail systems	
		Tools: power driven: light	L-237	604	SATE 87	Tracing cloth				Tramways: aerial: cable, wire rope	L-289; P-56
		Tools: precision measuring	M-293	604	SATE 87	Tracing paper				Transceivers	L-265, 293
		Tools: railway track	L-157, Sch. 4		STEE 04	Track	L-236, Sch. 1			Transcribing machines: dictating equipment	
646	BLDG 69	Tools: ring groove cleaning	L-270			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			Transcription equipment: sound recording	L-265, 293; P-133
646	BLDG 69	Tools: road building: hand		185	TRAN 13	Track bolts	L-211, Sch. 7; M-21			Transcriptions: electrical: sound records	L-265, 293; P-133
646	BLDG 69	Tools: roofing: hand		*453	FARM 01	Track clips	L-142, 236			Transfer case assemblies: automotive	
646	BLDG 70	Tools: sewer cleaning: hand		677	CDGS 04	Track: door: metal				Transfer case parts: automotive	L-158
		Tools: shaping	M-21-h			Track: feed and litter carriers				Transfer cases: auxiliary transmission	L-158
646	BLDG 69	Tools: shipbuilders woodworking: hand				Track: field equipment: discs, javelins, shots	M-126			Transfer cases: office: paperboard	
647	TOOL 14	Tools: specialized				Track: garage: private use	M-126			Transfer cases: office: not paperboard	
646	BLDG 69	Tools: stonecutters: hand	L-157, Sch. 2, 4					167	GIEQ 48	Transfers: lubricant: motor operated, hand operated	L-314
716	CONT 02	Tools: strapping: hand operated								Transformers	U-5
TOOL 14	Tools: tinsmiths: hand										
251	AUTO 01	Tools: tire changing: automotive	L-270								
		Tools: tire valve service	L-270								
		Tools: tire grinders: hand									
646	BLDG 69	Tools: track: hand	L-157, Sch. 4								
645	BLDG 70	Tools: tree pruning and trimming									
647	TOOL 14	Tools: tube flaring: automotive	E-6								
646	BLDG 69	Tools: turning: wood: hand									

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403 POWR 04	Transformers: air blast	M-293	475 SERV 03	Traps: dry cleaning	L-91	CHEM 24	Tricresyl phosphate	M-183
510 POWR 04	Transformers: aircraft: radio, radar		150 GIEQ 86	Traps: dust		CHEM 24	Tricycles	M-11-b
405 POWR 04	Transformers: aircraft: no radio, radar		594 PLUM 65	Traps: float, thermostatic: heating			Triethanolamine	M-275
405 POWR 04	Transformers: audio	L-293	423 CDGS 10	Traps: fly, insect: electric	L-65	CHEM 24	Triethanolamine: naphthenate	M-142
405 POWR 04	Transformers: auto: primary 600 volts or less		656 CDGS 02	Traps: fly, insect: not electric	M-126	CHEM 24	Triethyl phosphate	
403 POWR 04	Transformers: auto: primary above 600 volts	M-293	656 CDGS 02	Traps: game: steel		CHEM 24	Triethyleneglycol	M-215
405 POWR 04	Transformers: ballast: fluorescent lamp	Tab. 8	681 GOVR 12	Traps: gas flame: sewerage		CHEM 24	Triethylenetetramine	
403 POWR 04	Transformers: dry type: primary above 600 volts		183 GIEQ 77	Traps: moisture: air line		CHEM 24	Triglycolidihexate	
405 POWR 04	Transformers: dry type: primary 600 volts or less		594 PLUM 65	Traps: radiator: heating	L-42, Sch. 8		Triglycolidioctate	
403 POWR 04	Transformers: furnace: primary above 600 volts	M-293	597 SHIP 08	Traps: return: low pressure boiler	L-42, Sch. 8		Trim	M-9-c-4
405 POWR 04	Transformers: furnace: primary 600 volts or less	Tab. 8	594 PLUM 65	Traps: rigid	M-9-c-4		Trim: automotive	M-9-c, M-65-a
405 POWR 04	Transformers: general purpose		656 CDGS 03	Traps: steam: piping accessories: industrial and marine: not thermostatic		705 BLDG 72	Trim: casket	M-65-a
403 POWR 04	Transformers: grounding	M-293	656 CDGS 03	Traps: thermostatic: low pressure, high pressure: heating			Trim: clothing	L-68; M-126
403 POWR 04	Transformers: liquid filled: air blast, forced air cooled, forced oil cooled, self cooled, water cooled	Tab. 8	656 CDGS 03	Traps: wire: animal			Trim: counter covering	M-126
403 POWR 04	Transformers: load tap changing		TEXT 58	Traps: wood: animal			Trim: door, frame	L-142, L-236, Sch. 1
403 POWR 04	Transformers: multi-tap bushing current	M-293	TEXT 39	Travel bureaus: services			Trim: elevator, floor	M-126
403 POWR 04	Transformers: power and distribution	L-154, Sch. 4	PETR 20	Traveler rings: textile machinery	L-215		Trim: metal	M-9-c-4, 11-b
510 POWR 04	Transformers including reactors, chokes and coils: not if, RF: for nonpower electronic applications such as radar, communications	M-293	367 GIEQ 22	Traveling bags	L-284	741 LUMB 06	Trim: picture	L-59-b
403 POWR 04	Transformers: rectifier: power	M-293	SHIP 12	Traveling blocks: drilling: petroleum industry	P-98-b	CHEM 23	Trim: plumbing fixture	L-42, Sch. 5; M-9-c-4
405 POWR 04	Transformers: specially: natural draft dry type: not nonpower electronic	Tab. 8	RUBR 08	Travograph flame cutting machines	L-268		Trim: wash fountain	L-42, Sch. 5
403 POWR 04	Transformers: street lighting	M-293	TRAV 08	Trawlery			Trim: wooden: exterior, interior	
403 POWR 04	Transformers: submersible	M-293	TRAV 08	Trays: rubber	R-1		Trimethylchlorobromide	
403 POWR 04	Transformers: teaser	M-293	TRAV 08	Trays: catheter	M-9-c	500 RARA 12	1:3:7-trimethylxanthine	M-222
403 POWR 04	Transformers: welding	M-293	TRAV 08	Trays: ash	M-9-c, 11-b, 154; R-1	*453 FARM 01	Trimmers: air: capacitors	M-293
403 POWR 04	Transil oil: electrical insulating oil	Tab. 8	TRAV 08	Trays: ash: metal	L-62, 214, Sch. 3; M-126	845 BLDG 70	Trimmers: animal, power operated	L-257
606 SATE 68	Transilluminators		TRAV 08	Trays: bed feed	L-214, Sch. 3; M-126	247 CHEM 74	Trimmers: grass, hedge	M-126
604 SATE 67	Transite: asbestos cement products		TRAV 08	Trays: catheter	L-30-b, 214, Sch. 1	226 PRIN 19	Trimmers and parers: animal, fish, vegetable oil machinery	
AUTO 16	Transits		TRAV 08	Trays: crumb	M-126	645 BLDG 70	Trimmers: printing	L-226
	Transmission assemblies: automotive	M-311	TRAV 08	Trays: cutlery	M-126	RUBR 08	Trimmers: pruning	
	Transmission: auxiliary: automotive	M-311	TRAV 08	Trays: egg breaking	L-292		Trimmers: rubber goods manufacturing	L-143-a
	Transmission equipment: mechanical power	L-123, 193, 287; M-293	TRAV 08	Trays: footwear	R-1	648 CDGS 09	Trimmers: tailors	L-140-a
	Transmission equipment	M-150	TRAV 08	Trays: ice cube	M-126	TEXT 58	Trimmers: textile machinery	L-215
251 AUTO 01	Transmission jacks: automotive	L-270	TRAV 08	Trays: instrument	L-30-b, 214, Sch. 1	645 BLDG 70	Trimmers: tree lopping	
501 RARA 13	Transmission lines: coaxial: rigid	L-183-a; M-293	TRAV 08	Trays: jewelry	M-126	648 CDGS 09	Trimmers: wallpaper	L-140-a
501 RARA	Transmission lines: radio	L-183-a; M-293	TRAV 08	Trays: laundry	L-42, Sch. 12; M-126	236 GIEQ 47	Trimming knives	L-140-a
	Transmission parts: automotive	L-158	TRAV 08	Trays: letter	M-126	355 TOOL 24	Trimming machines: woodworking	L-311
	Transmission supplies	L-63	TRAV 08	Trays: metal: household	L-30-b		Trimming presses: metalworking	
	Transmissions	L-158	TRAV 08	Trays: metal: office	L-13-a	TEXT 29	Trimming	L-219
	Transmissions: auxiliary automotive		TRAV 08	Trays: paper: food service	M-241-a	TEXT 52	Trimming: fur	M-328
	Transmitter: telephone	L-204	TRAV 08	Trays: pharmaceutical capsule	M-154	TEXT 13	Trimming: garter	M-9-c
555 SATE 72	Transmitters: coded and non coded protective alarms	L-39	TRAV 08	Trays: pharmaceutical pill, tablet	M-154		Trimming: leather	M-328
	Transmitters	U-5	TRAV 08	Trays: photographic	L-267; M-126; R-1	CHEM 23	Trimming: plumbing fixture	M-9-c
	Transmitters: music	L-21	TRAV 08	Trays: reading	L-214, Sch. 3; M-126	AUTO	Trimming: shoe	M-154
RARA 10	Transmitting apparatus: radio	P-133	TRAV 08	Trays: refrigerator	M-43	AUTO	Trimming: textile	M-328
RARA 10	Transmitting and receiving sets: radio and radio combination	L-265, 293; P-133	TRAV 08	Trays: refrigerator: household	M-126	CHEM 23	Trimming: trouser	M-9-c
*450 FARM 03	Transplanters: agricultural	L-257, a	TRAV 08	Trays: service food	M-126	AUTO	Trinitrophenol, picric acid	
ARCO 01	Transport air planes		TRAV 08	Trays: serving	M-154; R-1	AUTO	Trinitrotoluene, TNT	
909 TRAN	Transportation equipment	M-6-b	TRAV 08	Trays: sugar cube dryer	M-126	AUTO	Tripoli flour	L-267; M-1-e, 9-c, 126
	Transportation equipment division: miscellaneous		TRAV 08	Trays: toilet sets	M-126	CHEM 24	Tripoli flour: natural abrasive	
	Transportation equipment: passenger	M-9-c	TRAV 08	Trays: wood	L-260	FOOD 20	Tripoli flour	
834 TRAN	Transportation equipment division: repair parts		TRAV 08	Tread	L-143-a		Tritons	
707 BLDG 28	Transportation equipment hardware		TRAV 08	Tread rollers: tire			Trivets: glass containers	M-126
	Transportation facilities: air, MR	P-42	TRAV 08	Tread and tube cutters: rubber tire	L-143-a	103 TRAN 03	Trolley bus and motor bus current collecting devices, lighting, heating and ventilating equipment and fare collection devices	
	Transportation systems	P-142	TRAV 08	Treads	L-114	*756 TRAN 03	Trolley busses	L-101
SHIP 12	Transports: marine		TRAV 08	Treads: ladder	M-9-c	*753 TRAN 03	Trolley cars	L-101
405 POWR	Transfats		TRAV 08	Treads: metal	M-9-c-4, 126	204 GIEQ 37	Trolley cleaners: packing house	
481 GIEQ 42	Transwrap machines: packaging	L-83	TRAV 08	Treads: rubber stair	R-1	146 TOOL 08	Trolley equipment	M-9-c
594 PLUM	Trap strainers: heating control	M-126	TRAV 08	Treads: stair	M-9-c, c-4, 11-b, 126; R-1	185 TRAN 13	Trolley hoists	
TEXT 36	Trappings: animal: rodeo	M-328	TRAV 08	Treads: step	R-1		Trolley overhead fittings and fixtures: railroad	L-292
	Trappings and harness	M-328	TRAV 08	Treads: threshold	M-9-c, 126	307 MINE 08	Trolleys: icing	
656 CDGS 02	Traps: animal	L-42, Sch. 4	TRAV 08	Treads: wood		146 TOOL 08	Trolleys: locomotive: mine	
594 PLUM 65	Traps: boiler return: low pressure: steam heating	L-42, Sch. 8	TRAV 08	Treated woods		149 GIEQ 91	Trolleys: overhead crane	
594 PLUM 65	Traps: bucket: heating system		TRAV 08	Treaters: fruit, vegetable: canning machinery	L-292	CHEM 42	Trommel screens	
656 CDGS 02	Traps: cage: animal		TRAV 08	Trees			Tropa	
702 BLDG 23	Traps: catch basin		TRAV 08	Trees: clothes	M-126	652 CDGS 15	Trophies	M-38, 43, 126
702 BLDG 23	Traps: curb inlet		TRAV 08	Trees: hat	M-9-c	853 CDGS 15	Trophies: silverware: plated	L-140-b
POWR 03	Traps: drip: gas pipeline		TRAV 08	Trees: shoe	M-328	570 PLUM	Trough sinks	M-199
594 PLUM 65	Traps: drip: steam heating	L-42, Sch. 8	TRAV 08	Trees: smokehouse: packing house	L-292	570 PLUM	Trough urinals	
			TRAV 08	Trellises: wooden	L-292		Troughs	L-193
			TRAV 08	Trench hoe shovels	L-162	*453 FARM 01	Troughs: feed	M-126
			TRAV 08	Trenching machines	L-192	*453 FARM 01	Troughs: hog: metal	L-257
			TRAV 08	Trepanning machines	E-1-b; L-108, 147		Troughs: hog: wooden	L-257
			TRAV 08	Trestles: automotive	L-270	705 BLDG 72	Troughs: marbling	L-226
			TRAV 08	Triacetin			Troughs: metal: not hog	M-126
			TRAV 08	Trial cases: ophthalmic			Troughs: upper, lower	M-21-a
			TRAV 08	Triangles: drafting			Troughs: water	M-126
			TRAV 08	Tribromoethanol, avertin		427 CDGS 10	Troughs: wooden: not hog troughs	
			TRAV 08	Tributyl glycol tri phthalate	M-203		Trouser pressers: domestic: electric	L-65
			TRAV 08	Tributyl phosphate		475 SERV 03	Trouser stretchers: pressing machinery	
			TRAV 08	Tributyltin		TEXT 40	Trousers	L-224; P-131
			TRAV 08	Trichlorobenzene		648 BLDG 69	Trowels: bricklayers	
			TRAV 08	Trichloroacetic acid		646 BLDG 69	Trowels: cement	
			TRAV 08	Trichloroethyl phosphate		646 BLDG 70	Trowels: garden	M-126
			TRAV 08	Trichloroethylene	M-41	646 BLDG 69	Trowels: margin	
			TRAV 08	Trichloroethane, vinyltrichloride		646 BLDG 69	Trowels: painting	
			TRAV 08	Trichloromonofluoromethane	M-28	646 BLDG 69	Trowels: plasterers	
			TRAV 08	Trichlorotrifluoroethane: refrigerant	L-38, 126; M-28; P-126		Trowels: transplanting	M-126
			TRAV 08	Trichlorophenol			Troys: metal	L-13-a
			TRAV 08	Tricks	L-81	*452 FARM 05	Truck boxes and wagons: farm	L-257
			TRAV 08	Tricocks: compression cocks: boiler	L-42, Sch. 3	AUTO 21	Truck chassis: airport crash	
			TRAV 08			*312 CONS 04	Truck cranes	L-192

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*312 CONS 04	Truck mounted cranes and shovels	L-192	145 GIEQ 91	Tube systems: pneumatic	L-287	RUBR 06	Tubing: rubber	M-317-R-1
531 GIEQ 51	Truck refrigeration units	L-38, 126; M-28; P-126	RUBR 08	Tube testing devices: rubber tire	L-143-a		Tubing: thermometer	M-65-a
841 SERV 47	Truck repair shops: services		643 RUBR 11	Tube valves: including rubber life saving equipment valves	R-1		Tubing: ventilating: mine	R-1
*312 CONS 04	Truck shovels	L-192	232 RUBR 08	Tube vulcanizers	L-143-a		Tubing: ventilating: ship hold	R-1
100 TRAN 09	Truck spring snubbers: railroad car		CHEM 35	Tuberculins	L-143-a		Tubing: windlace	R-1
100 TRAN 09	Truck springs: railroad car		CHEM 74	Tubers: plastic making			Tubings: cotton: industrial	M-317
*763 AUTO 16	Truck tractors: highway type	L-1-e	681 GOVR 12	Tubers: air diffuser: sewerage	M-319-a	683 CDGS 13	Tubs: galvanized: portable: not military, naval	L-30-a, M-330
AUTO 17	Truck tractors: off the highway type	L-1-e	SHIP 14	Tubes: alloy	M-115		Tubs: lard	M-126
*765 AUTO 23	Truck trailers: highway type	L-1-g		Tubes: altiperiscope		475 SERV 03	Tubs: laundry	L-91
251 AUTO	Truck winches			Tubes: battery drain	R-1	570 PLUM 37	Tubs: laundry: apartment, domestic	L-42, Sch. 12
*107 SATE 70	Trucks: airport crash		719 GIEQ 14	Tubes: carbon	L-52		Tubs: laundry truck	M-126
	Trucks: book	L-214, Sch. 3; M-126	434 SATE 64	Tubes: cathode ray: X-ray			Tubs: portable bath	M-126
	Trucks: cab pick-ups	M-100, -a, 216, -b	511 RARA 23	Tubes: cathode ray: not X-ray		204 GIEQ 74	Tubs: scalding: packing house	L-91
				Tubes: cellulose ester	M-326-a		Tubs: scrub, starch	
670 CDGS 05	Trucks: casket	M-11-b, M-126	620 CONT 08	Tubes: collapsible: including clips	M-43, 115		Tubs: supply assembly: combination	L-42, Sch. 5
670 CDGS 05	Trucks: church: morticians	M-11-b, 126	COPR 01	Tubes: condenser: copper, brass	M-9-c		Tubs: vegetable oil	M-126
*148 GIEQ 98	Trucks: crane: industrial	L-112, -a	423 CDGS 20	Tubes: electric lamp	L-28, a	638 CONT 06	Tubs: washing	M-9-c, -65-a, 126
	Trucks: dead-metal	L-228	511 RARA 23	Tubes: electronic: cathode ray, military hearing aid, receiving, special purpose, transmitting: not X-ray, rectifier	L-76, 183-a; M-203	078 ARCO 01	Tubs: wooden shipping	P-140
	Trucks: dish	L-214, Sch. 3; M-126		Tubes: electronic: X-ray		537 CDGS	Tubular fittings: aircraft	
	Trucks: dressing	L-214, Sch. 3	434 SATE 64	Tubes: expansion: liquid level	L-134		Tubular goods: oil country	L-211, Sch. 9
*148 GIEQ 97	Trucks: electrical: industrial	L-112	620 CONT 01	Tubes: fiber: not fiber tubes with metal ends used for ammunition			Tubular lanterns: liquid fuel	
102 TRAN 04	Trucks: electric railway car			Tubes: fling: architect	M-241-a		Tubular products: waterwell	L-211, Sch. 10
*452 FARM 05	Trucks: farm: hand, horse drawn	L-257, -a		Tubes: flashlight	M-126	702 BLDG 23	Tubular scaffolding	M-126
				Tubes: fluorescent	M-9-c	481 GIEQ 42	Tucking machines: packaging	L-83
*453 FARM 01	Trucks: feed: farm	L-257		Tubes: immersion: liquid level	L-134	FOOD 14	Tucum kernels	
*107 SATE 70	Trucks: fire	L-43		Tubes: incandescent: fluorescent: electric discharge	L-28, 28-a	FOOD 14	Tucum nuts	
	Trucks: fluid-food tank	L-1-j	RUBR 11	Tubes: inner: pneumatic tire	R-1	FOOD 14	Tucum oil	
583 CDGS 19	Trucks: food	M-126		Tubes: mailing	M-126, 241-a	303 MINE 06	Tuger hoists: mine type	L-269; P-56
148 GIEQ 98	Trucks: forklift: industrial	L-112		Tubes: medical	R-1	SHIP 12	Tugs	
	Trucks: form, galley	L-226		Tubes: neon advertising: display	M-9-c		Tula	M-138
TRAN 09	Trucks: freight car			Tubes: packaging		421 BLDG 52	Tumbler switches: electric	L-277
*148 GIEQ 98	Trucks: gasoline: industrial	L-112		Tubes: paper			Tumblers	L-103, 103-b; M-154
*147 GIEQ 99	Trucks: hand: industrial	L-111		Tubes: photographers	R-1	CHEM 74	Tumblers: chemical production, plastic making	
*763 AUTO 16	Trucks: heavy wrecking	L-1-e	511 RARA 23	Tubes: pilot: electronic	L-76, 134; M-293 Tab. 9	475 SERV 03	Tumblers: conditioning, deodorizing, drying, shake out: commercial laundry and dry cleaning	L-91
*763 AUTO 16	Trucks: highway type	L-1-e		Tubes: pneumatic delivery systems	M-126		Tumblers: glass	
AUTO 17	Trucks: off the highway type	L-1-e		Tubes: protecting	L-134	383 TOOL 05	Tumbling barrels and mills: metalworking	E-11
*452 FARM 05	Trucks, horse drawn	L-257	432 CDGS 20	Tubes: radio	L-265; M-150	CHEM 34	Tuna liver oil	
				Tubes: rectifier: tungar, rectigon, and similar types	L-28, a, 264	FOOD 14	Tung china wood oil	
*148 GIEQ 97	Trucks: industrial: not highway type	L-112		Tubes: rubber	R-1	FOOD 14	Tung nuts	
	Trucks: ladder: fire apparatus	L-43		Tubes: speaking		432 CDGS 20	Tungar tubes: rectifiers	L-28, -a
*107 SATE 70	Trucks: laundry	L-214, Sch. 3; M-126		Tubes: steel	M-21, b-1	STEE 19	Tungsten	M-29
*148 GIEQ 98	Trucks: lift: industrial	L-112	415 BLDG 51	Tubes: steel: boiler, condenser, heat exchanger, pressure, still, superheater	L-211, Sch. 12; M-21, b-1	STEE	Tungsten acids: oxides	M-29
	Truck: lift: not self-power propelled	L-111		Tubes: stuffing: terminal: marine		STEE	Tungsten carbide	M-29
101 TRAN 08	Trucks: linen	L-214, Sch. 2; M-126		Tubes: target	L-134	382 TOOL 10	Tungsten carbide tipped cutting tools	F-2-b
101 TRAN 08	Trucks: locomotive	L-97-d	511 RARA	Tubes: textile	M-241-a	STEE	Tungsten salts	M-29
CDGS	Trucks: locomotive tender	L-97-d		Tubes: thyatron	L-76, 183-a; M-293 Tab. 9	STEE	Tungsten scrap	M-29
	Trucks: mop			Tubes: tin-coated	M-115	LUMB 08	Tungsten wire	M-29
	Trucks: motor	L-1-e, 1-g, 1-h, 1-j, 3-f, 128, 180, 201, M-216, a, b, 311	RUBR 11	Tubes: tire	R-1	LUMB 08	Tungstic acids: oxides	M-29
	Trucks: motor, automotive parts	L-106, 158; M-9-c		Tubes: used: collapsible	M-115	574 SHIP 10	Tupelo plywood	
*148 GIEQ 97	Trucks: platform: industrial	L-111, 112	434 SATE 64	Tubes: vacuum: X-ray	L-76, 183-a; M-293	574 SHIP 10	Tupelo veneer	
	Trucks: private garages	M-9-c	511 RARA 23	Tubes: vacuum: not X-ray	L-76, 183-a; M-293	574 SHIP 10	Turbine astern valves: steel	
TRAN 09	Trucks: railroad car			Tubes: venturi	L-134	574 SHIP 10	Turbine crossover valves: steel	
	Trucks: sedan delivery, utility	M-100, -a		Tubes: X-ray		574 SHIP 10	Turbine maneuvering valves: steel	
	Trucks: shelf	L-214, Sch. 3; M-126	434 SATE 64	Tubing: aluminum	M-1-i	574 SHIP 10	Turbine manifold valves: steel	
*148 GIEQ 98	Trucks: straddle: industrial	L-112	ALUM 11	Tubing: asbestos	M-283	574 SHIP 10	Turbine throttle valves: steel	
102 TRAN 04	Trucks: street car		CORK 02	Tubing: bulk: brake, fuel, oil	L-158	303 MINE 06	Turbine type air motors: portable mine hoists	L-269; P-56
CONS	Trucks: street sprinkling	L-192	COPR 01	Tubing: brass	M-9-c, 4	574 SHIP 10	Turbine valves: steel: not hydroelectric	
CONS	Trucks: street sweeping	L-192	COPR 01	Tubing: bronze	M-9-c, 4	133 POWR 01	Turbine water motors	
	Trucks: tobacco	L-257		Tubing: capillary	L-134	132 POWR 01	Turbines: gas	M-293 Tab. 8
301 MINE 06	Trucks: track mounted: coal cutting machine	L-269; P-56, 73	317 PETR 20	Tubing: catchers: oil drilling	P-98-b	133 POWR 02	Turbines: hydraulic	M-293 Tab. 8
*147 GIEQ 99	Trucks and tractors: hand: industrial	L-111	BLDG 15	Tubing: cement		POWR 01	Turbines: hydroelectric	
148 GIEQ 98	Trucks and tractors: power: industrial	L-112, -a	COPE 01	Tubing: copper	M-9-c, 4		Turbines: mechanical drive, steam: land use	M-293 Tab. 8
AUTO 21	Trucks, troop personnel			Tubing: cotton	M-207, Sch. 2	POWR 01	Turbines: mechanical drive, steam: marine auxiliary	
*763 AUTO 16	Trucks and truck tractors: highway type	L-1-e	415 BLDG 51	Tubing: electric: metal	L-225	SHIP 03	Turbines: steam: auxiliary equipment	L-154
TEXT 36	Trucks: apparel	L-310; M-328	TEXT 22	Tubing: electric: metal	L-225		Turbines: steam marine propulsion	M-293
TEXT 39	Trucks: luggage	L-284; M-126	CORK 04	Tubing: fabric	M-91, 134	151 GIEQ 61	Turbo blowers, exhausters	L-123; M-293 Tab. 6
702 BLDG 23	Trusses: bar joist type		713 GIEQ 45	Tubing: fibrous glass	M-282	101 TRAN 06	Turbo generators: locomotive headlight	L-97-d
BLDG 23	Trusses: fabricated: metal		317 PETR 20	Tubing: flexible metallic		SHIP 03	Turbo generators: marine propulsion	
LUMB 10	Trusses: fabricated: wooden			Tubing: glass			Turbo generators: not marine propulsion, locomotive headlight	M-293 Tab. 8
669 SATE 64	Trusses: surgical, medical	M-310; R-1		Tubing: head supports: flowing oil well	P-98-b	130 POWR 01	Turbo generators: not marine propulsion, locomotive headlight	M-293 Tab. 8
CHEM 33	Trypsin			Tubing: inconel	M-6-a, b, c	ARCO 01	Turbo superchargers: aircraft	
CHEM 33	Trypsinamide			Tubing: lead	M-38	FOOD 14	Turkey red oil, sulfonated castor oil	
	TS-11 and TS-16	M-150		Tubing: machines: rubber processing	L-143-a	648 CDGS 09	Turkey stickers	L-140-a
	Thyl: plastic	M-175		Tubing: mechanical steel	L-211, Sch. 6; M-21-b-1	CHEM 66	Turkish umber	L-236 Sch. 3; M-293 Tab. 5
604 SATE 67	T squares: engineers			Tubing: medical	R-1	707 BLDG 26	Turnbuckles	L-126
571 PLUM	Tub, lavatory, shower: supply fittings			Tubing: metallic flexible electric conduit	L-225		Turnbuckles: cable	M-126
236 GIEQ 47	Tub making machinery: wood	L-311	713 GIEQ 46	Tubing: metallic: flexible not electric conduit			Turners: cake	L-30-d
509 RARA 19	Tube checkers: radio	M-293	STEE 10	Tubing: oil country	L-211, Sch. 9; M-21-b-2	648 CDGS 09	Turners: spatula type	L-140-a
171 POWR 03	Tube cleaners: not soot blowers for marine shipboard use			Tubing: paper	M-246	208 TEXT 58	Turning machines: collar: textile machinery	
172 POWR 03	Tube expanders			Tubing: pillow: cotton	L-99	350 TOOL 01	Turning machines: tool: metalworking	E-1-b; L-103, 147
481 GIEQ 42	Tube filling machines: packaging	L-83; M-126		Tubing: piping systems	M-9-c	236 GIEQ 47	Turning machines: woodworking	L-311
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111 AUTO 02	Tube fittings: compression: not Parker type	L-106, 158		Tubing: pressure	M-21-b-1			
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481 GIEQ 42	Tube machines: paper container making	L-83						
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144 MINE 06	Tube mills: grinding machinery	L-269; P-56, 73						
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The reference to the left of an item must not be associated with any other item.

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646 BLDG 69	Turning tools: hand: woodwork-	
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545 CDGS 19	Turnings: furniture	
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708 BLDG 28	Turnstiles	M-126
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CHEM 74	Turpentine gum aprons, cups,	
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646 SLDG 70	Turpentine tools	
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350 TOOL 01	Turret lathes	E-1-b; L-108, 147
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	Twill: combed, herringbone,	
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SERV 09	Typographic numbering ma-	
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433 SATE	Ultra violet lamps	
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600 RARA	Valves: operating cylinder cocks	L-97-d	RARA	V-belts	R-1	472 SERV 56	Verifiers: punched card tabulating	
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600 RARA 21	Valves: water regulating: industrial	L-252		Vehicle: three-wheeled	L-301	145 GIEQ 91	Vibrating screens: not portable for construction material	L-192, 193
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							L-216, Sch. 2, M-330

\* Class A Civilian Type End Product.

The reference to the left of an item must not be associated with any other item.

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164 TRAN 13 Wrenches: track: power...  
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654 CDGS 08 Wrist watches... L-275; M-9-c  
472 SERV 09 Writing machines: check...  
472 SERV 09 Writing machines: shorthand...  
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434 SATE 64 X-ray film filing cabinets...  
434 SATE 64 X-ray film processing units...  
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434 SATE 64 X-ray filters...  
434 SATE 64 X-ray fluoroscopic screens...  
434 SATE 64 X-ray hangers: developing...  
434 SATE 64 X-ray housings...  
434 SATE 64 X-ray illuminators...  
434 SATE 64 X-ray intensifying screens...  
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473 SERV 50 Yardage scales...  
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550 POWR 07 Zeolite water softeners: pres-  
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CHEM 41 Zinc ammonium chloride... M-163, 164  
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CHEM 61 Zinc: metallic... M-152  
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CHEM 61 Zinc oleate...  
CHEM 65 Zinc oxide in oil...  
ZINC 06 Zinc oxide: lead free... M-11, a  
ZINC 06 Zinc oxide: leaded... M-11, a  
CHEM 41 Zinc peroxide...  
CHEM 41 Zinc phosphide...  
CHEM 66 Zinc pigments... M-11  
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CHEM 41 Zirconium dioxide...  
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594 PLUM 05 Zone controls: heating...  
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\* Class A Civilian Type End Product.

The reference to the left of an item must not be associated with any other item.

## INSTRUCTIONS FOR W. P. B.

THE official Register of Product Assignments of the War Production Board, as of October 29, 1943, 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 affecting the lists up to and including those on page 134, 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 which either govern or mention it, but not to orders which merely govern materials or components and do not mention the item itself.

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

## 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—
<b>ALUM—ALUMINUM AND MAGNESIUM</b>		<b>BLDG—BUILDING MATERIALS—Continued.</b>	
Control desk: CMP, PD 1A	A. H. Bunker, Director RE 7500 Ext. 2257	61 Aggregates, bituminous, concrete, ready mixed concrete and stone products.	R. H. Dagen 75778
02 Alumina, bauxite, cryolite, petroleum coke	L. W. Van Dernoote 73152	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.	H. L. Reppeto 72914
03 Aluminum castings	F. Ayer 3128	70 Edge and hand tools: farm hand edge tools, rakes, hoes, shovels, wheelbarrows, soldering irons, hand and breast drills.	C. K. Freedel 72914
04 Aluminum extrusions: not impact extrusions.	D. Evans 71559	71 Aircraft, airport, searchlight, street, highway, floorlight, black-out, dim-out lighting, and traffic control signals.	A. A. Fox 3408
05 Aluminum forgings, pressings, impact extrusions.	L. Davidson 2592	72 Sheet metal products.	F. R. Wragg 4829
06 Aluminum metal: alloys and powder: consumption.	Fred Truempy 3307	75 Gypsum, composition flooring, and mineral wool insulation.	W. I. Pringle 5883
08 Aluminum rod and bar	C. H. Burgess 6890	83 Wood, cap, machine, set and socket screws.	L. A. Conner 74884
09 Aluminum scrap	C. H. Burton 2950	89 Lighting and fixtures.	D. H. Mason 76884
10 Aluminum sheet, strip, plate, foil	N. H. Bell 73148	<b>CDGS—CONSUMERS DURABLE GOODS</b>	Robert Beatty, Deputy director RE 7500 Ext. 2656
11 Aluminum tubing, pipe	H. C. Wilson 73168	Control desk: CMP	71624
12 Aluminum wire, rivets, cable, warehouses	R. E. Chloupek 2177	Control desk: PD 1A	71624
13 Magnesium metal, alloys and powder	B. Merrell 5685	01 Automatic phonographs, domestic vacuum cleaners, vending machines, domestic washing machines, domestic sewing machines, weighing machines, amusement and gaming machines.	T. L. Craig 73329
14 Magnesium castings, scrap	G. A. Bilque 5488	02 Baby carriages, toys, umbrellas, bells, gongs, animal traps.	W. C. Mayfarth 71070
15 Raw materials	J. L. Head 3103	03 Beds, bed springs.	H. C. Dickinson 3347
16 Magnesium wrought products	Lt. A. Lowery 3806	04 Bicycles, fishing tackle, lawn mowers, sporting and athletic goods, power cycles.	D. W. Lando 3793
<b>ARCO—AIRCRAFT RESOURCES CONTROL OFFICE.</b>	T. P. Wright, Director RE 6700 Ext. 2154	05 Burial vaults, caskets, morticians goods.	W. A. Knaus 3684
Control desk: CMP, PD 1A	RE 7500 Ext. 3574	06 Canned heat stoves	Ben Firth 72945
Controlled materials	RE 6700 Ext. 2854	07 Church goods, jewelry, emblems, military insignia, cigarette lighters.	P. I. Grinberg 71787
01 Controlled materials plan. Class B products.	Capt. H. H. French 2854	08 Clocks and watches.	Floyd Leonard 3032
Critical common components	Capt. H. H. French 2854	Controlled materials plan	C. S. Parker 71632
	Maj. R. M. Wood 3620	Cutlery	W. M. Rosenthal 71308
<b>AUTO—AUTOMOTIVE</b>	R. L. Vaniman, Director RE 7500 Ext. 75461	10 Electric appliances.	Ben Firth 72945
Control desk: CMP	4003	11 Electric fans: domestic and commercial.	Ben Firth 72945
Control desk: WPB 541	76640	12 Electric equipment: ranges, water heaters, cooking, dishwashing, heating.	V. K. Perkins 3953
01 Automotive maintenance equipment	C. O. Spencer 5064	13 Enameled ware.	R. K. Rawlinson 5875
02 Automotive replacement parts and accessories.	R. C. Rodine 2350	14 Flashlights and dry-cell batteries.	L. J. Kerlin 71406
03 Automotive used parts	N. W. Kraemer 2755	15 Flatware.	W. M. Rosenthal 3969
04 Auxiliary axles	C. E. Dempster 73142	16 Food dehydrators: domestic.	C. Graves 3969
05 Batteries	G. S. Semmes 71032	17 Furniture: metal.	R. H. Ehrlich 71074
06 Bearings	M. F. Kelly 75419	18 Furniture: wood.	E. C. Ritter 75751
07 Brakes	C. M. Wright 74194	19 Galvanized and cast-iron ware, kitchen woodenware, etc.	H. Wittenberg 78082
08 Controlled materials plan	L. S. Beerman 75487	20 Incandescent and fluorescent lamps.	W. Masland 74533
09 Accessories: internal combustion engine.	F. R. Stevenson 72393	21 Lamps and lanterns: liquid fuel.	W. Masland 74533
10 Carburetors: internal combustion engine.	F. R. Stevenson 72393	22 Motion picture equipment: not 35 mm projection.	C. W. Gibbs 71996
11 Components: internal combustion engine.	F. R. Speaker 2270	23 Musical instruments, pianos, organs.	W. C. Mayfarth 71070
12 Diesel and gas engines: not gasoline.	Chas. Guthy 74051	24 Office supplies, hairpins, marking devices, miscellaneous consumer metal goods.	H. O'Connor 5852
13 Gasoline engines: air cooled.	J. A. Devereay 76516	25 Pens and pencils.	W. K. Chapman 33389
14 Gasoline engines: liquid cooled.	Chas. Guthy 74051	26 Photographic equipment.	L. V. Burrows 3968
15 Motorcycles.	C. E. Dempster 73142	27 Photographic film and paper.	J. P. Colman 3968
16 Motor trucks.	C. E. Dempster 73142	28 Photographic film: 35 mm.	C. W. Carpenter 3639
17 Off the highway vehicles.	C. E. Dempster 73142	29 Refrigerators: ice: domestic.	C. C. Graves 3969
18 Ordnance.	M. C. Clay 75296	30 Refrigerators: mechanical: domestic.	F. Mitchell 3364
19 Spark plugs.	F. R. Stevenson 72393	31 Razors and razor blades.	H. Clary 3953
20 Tank and combat vehicles.	M. C. Clay 75296	32 Sterling silver and plated ware.	W. M. Rosenthal 71306
21 Truck and trailer bodies.	F. H. Wells 74725	33 Vitrified chinaware, semi porcelain ware, stoneware pottery, mirrors.	S. G. Starr 71808
22 Truck and trailer bodies.	N. C. Raabe 8059	<b>CHEM—CHEMICALS</b>	D. P. Morgan, Director RE 7500 Ext. 2286
23 Truck trailers.	C. M. Wright 74194	Control desk: CMP	M. Mohrbacker 73436
24 Wheels.	C. M. Wright 74194	Control desk: PD 1A	Mrs. C. Ellis 3197
<b>BLDG—BUILDING MATERIALS</b>	J. L. Haynes, Director RE 7500 Ext. 75842	Information desk	M. R. Vickery 2286
Control desk: CMP	3985	Distribution	L. Leonard 73504
Control desk: PD 1A	3793	Controlled materials plan	J. G. Stevens 3687
Controlled materials plan	3312	CMP processing	Wm. Canary 73581
03 Cement.	Carl Sears 5882	10 Alcohol and solvents.	J. Boyer 3123
10 Clay products.	C. F. Clausen 75841	11 Grain distilled spirits.	Harold Roland 3667
19 Bright wire goods: ladders: awning, furniture, luggage, and refrigerator hardware: steel wool.	V. L. Yepsen 73361	12 Industrial alcohol.	F. E. Bennett 5011
23 Fabricated structural metal products.	D. M. Dunn 73361	13 Molasses.	H. Naisawald 72041
26 Builders and transportation hardware, marine fittings, tackle blocks, padlocks, cabinet locks.	W. W. Spencer 73431	14 Solvents.	E. B. Bradshaw 3663
	L. Howell 3068	20 Aromatics and intermediates.	F. Twombly 71064
27 Fluorescent lighting.	J. N. Payne 73606	21 Cellulose.	E. L. Pearson 2884
34 Fabricated wire products.	J. E. Hines 74732	22 Coal tar products.	E. Casey 2285
42 Screw machine products, stampings and springs.	O. F. Fancey 74883		
44 Concrete products.	E. H. Brooke 3983		
48 Incandescent lighting, marine lighting, infrared heating and drying equipment.	B. H. Firth 4621		
49 Asphalt and tar roofing, structural insulation board, fiber board and hardboard.	E. W. Hammerstrom 71327		
50 Edge tools: auger bits, hand saws, machine knives.	R. E. Nuber 3992		
51 Conduit, conduit fittings and fuses.	H. V. Pope 76493		
52 Electrical wiring devices and connectors.	L. D. Shank 76493		
60 Bolts, nuts, rivets, and washers.	E. M. Welty 2864		

## DIVISIONS AND PRODUCT SECTIONS—Continued

Division and product section	Direct inquiries to—	Division and product section	Direct inquiries to—
<b>CHEM—CHEMICALS—Continued.</b>		<b>FARM—FARM MACHINERY—Continued.</b>	
23 Intermediates.....	H. M. Harker..... 71086	01 Dairy, poultry, miscellaneous equipment....	J. W. Crofoot..... 2929
24 Plasticizers and glycols.....	R. G. Ruark..... 72735	02 Harvesting equipment.....	Wm. Black..... 3883
30 Drugs and cosmetics.....	F. J. Stock..... 3103	03 Tillage, planting and seeding equipment....	Wm. Black..... 3883
31 Botanicals, essential oils and imports.....	H. W. Heine..... 71028	04 Irrigation equipment.....	J. Thomsen..... 72333
32 Cosmetics and toiletries.....	E. B. Tysdale..... 2110	05 Farm tractors.....	Wm. Black..... 3883
33 Pharmaceuticals, medicinal chemicals and biologicals.....	J. T. Batson..... 5092	06 Repair parts.....	S. B. Stevens..... 75954
34 Vitamins and vitamin products.....	J. A. Mathews..... 76180	<b>FOOD—WAR FOOD ADMINISTRATION.....</b>	
35 Biologicals and parenteral.....	R. S. Koch..... 2919	M. L. Marshall..... RE 4142	
40 Inorganics.....	J. W. Wizeman..... 2564	Deputy Administrator..... Ext. 2764	
41 Acids and salts.....	M. R. Stanley..... 3671	Control desk: priorities..... 3211	
42 Chlorine alkali.....	J. C. Leppart..... 3672	Controlled materials plan..... 3136	
43 Compressed gases.....	R. H. Rowan..... 6322	Priorities..... 5661	
44 Fertilizer material.....	D. C. Kieffer..... 4923	Bakery..... 3407	
45 Glass.....	J. R. Hostetter..... 76681	Cereals, feeds, grains..... 3407	
46 Insecticides and fungicides.....	John Rodda..... 2161	Cotton and fibers..... 4083	
47 Nitrogen.....	E. Rowland..... 3224	Dairy products..... 3289	
48 Sulfuric acid.....	P. B. Blakemore..... 73106	Poultry..... 3289	
50 Plastics.....	F. H. Carman..... 3438	Farm supplies..... 3152	
50 Protective coatings.....	T. J. Craig..... 2437	Fats and oils..... 4083	
61 Aromatic petroleum solvents.....	S. H. Manian..... 5659	Fruits and vegetables..... 2537	
62 Associated materials.....	C. R. Caryl..... 73863	Meats..... 2537	
63 Coated fabrics.....	P. F. Corbin..... 71357	20 Special commodities, including sugar and tobacco..... 3280	
64 Nitro ethyl cellulose.....	G. H. Peters..... 74670	22 Transportation and warehousing..... 5225	
65 Paint, varnish and lacquer.....	B. M. Belcher..... 73361	<b>GIEQ—GENERAL INDUSTRIAL EQUIPMENT.....</b>	
66 Pigments and color.....	T. J. Starkie..... 3030	F. W. Gardner..... RE 7500	
67 Printing ink.....	G. L. Erikson..... 71357	Director..... Ext. 74256	
68 Naval stores and vegetable waxes.....	Dexter Lewis..... 4577	Control desk: CMP..... 74119	
69 Synthetic resins.....	Ralph Urick..... 73666	Control desk: PD IA..... 71687	
70 Facilities.....	J. A. Lawson..... 5161	12 Motors and generators..... 5749	
71 Chemical plant facilities.....	A. Sedenka..... 3976	13 Used motors..... 76032	
72 Chemical projects.....	B. H. Wilcoxon..... 5327	14 Carbon brushes..... 3615	
74 Chemical machinery.....	J. D. Houghton..... 74928	15 Fractional horsepower motors..... 74118	
76 Maintenance and repair.....	L. W. Himmler..... 73042	16 Electric controls..... 4015	
77 Special military and lend lease.....	Andrew Ross..... 74828	17 Knife and safety switches..... 2935	
<b>COMM—COMMUNICATIONS: OFFICE OF WAR UTILITIES.</b>		21 Resistance welding equipment..... 75845	
Control desk: CMP, PD IA..... RE 7500		22 Gas welding equipment..... 5751	
Director..... Ext. 5638		23 Arc welding equipment..... 75981	
Controlled materials plan, projects..... H. F. Lowe..... 74821		24 Electroplating and anodizing equipment..... W. W. McCord..... 75845	
Telephone operations..... E. H. Merrill..... 71050		31 Can making and closing equipment..... S. O. Neal..... 5745	
Telegraph and ocean cable operations..... K. H. MacGibbon..... 71180		33 Dairy, egg and poultry processing equipment..... R. P. Jessup..... 5746	
03 Telegraph and cable..... M. A. Cook..... 6241		34 Canning, dehydration, fresh freezing and fresh fruit and vegetable processing equipment..... S. O. Neal..... 5745	
04 Telephone..... M. A. Cook..... 6241		37 Meat packing machinery and equipment..... E. O. Edmonds..... 3319	
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Control desk: PD IA..... 74960		45 Ceramics and wireworking machinery..... E. L. Fisher..... 75941	
Controlled materials plan..... O. A. Prather..... 75279		46 Lubrication equipment and metallic hose..... C. S. Jarrett..... 73767	
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02 Tractors, track laying..... R. H. Dano..... 76823		52 Air conditioning equipment..... W. A. Smylie..... 4113	
03 Construction equipment..... K. F. Moss..... 76872		53 Emergency refrigeration and air conditioning servicing materials..... R. H. Tait, Jr..... 71706	
04 Excavating and grading..... R. J. Carroll..... 73279		54 Commercial refrigeration equipment..... H. Forman..... 5036	
05 Used construction machinery..... R. F. Haggerty..... 72854		55 Unitary refrigeration equipment..... B. Meyer..... 72881	
06 Allied construction equipment..... R. Clotfelter..... 73720		56 Refrigerants and refrigeration accessories..... L. J. Freitas..... 5676	
07 Distribution..... J. D'Arcey..... 72394		61 High pressure blowers..... C. S. Becker..... 3654	
10 Resources..... Kenneth Harvey..... 4503		68 Fans and low pressure blowers..... W. H. Holt..... 74440	
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01 Fiber cans and tubes..... E. R. Vanmeter..... 5049		90 Material handling equipment..... C. R. Heller..... 72336	
02 Corrugated and solid fiber shipping containers..... B. P. Altick..... 5810		91 Conveying machinery and equipment..... W. B. Mercer..... 3893	
03 Folding cartons and set up boxes..... J. H. Paterson..... 4602		92 Mechanical power transmission equipment..... W. D. Barnes..... 2007	
04 Glass containers and closures..... H. Carroll..... 4981		93 Speed reducers and gears..... J. T. Jenkins..... 72481	
06 Steel drums, cylinders and tight cooperage..... K. W. Cole..... 76440		95 Elevators..... W. A. Mix..... 75077	
07 Paper and textile bags..... J. E. Zeller..... 5617		97 Electric industrial trucks..... G. C. Lightner..... 75582	
08 Metal cans..... R. S. Solinsky..... 72718		98 Gasoline industrial trucks..... F. Colker..... 74138	
09 Wooden boxes, crates, baskets and slack cooperage..... G. Carlberg, Jr..... 2401		99 Hand trucks..... L. C. Bixby..... 74738	
<b>COPR—COPPER.....</b>		<b>GOVR—GOVERNMENT.....</b>	
H. O. King..... RE 7500		M. Maverick..... RE 7500	
Director..... Ext. 72327		Director..... Ext. 71851	
Control desk: CMP, PD IA..... 4903		Control desk: CMP..... 76400	
Controlled materials plan..... A. R. Mosler..... 3018		Control desk: PD IA..... 71571	
01 Brass mill products..... L. C. L. Homer..... 2736		02 Prison made products..... Maj. W. H. Burke..... 3850	
02 Wire mill products..... J. W. Mullally..... 2371		04 Public protection: police, fire..... L. Lipscomb..... 3616	
03 Foundry products..... C. M. Sherwood..... 75509		06 Products made by Federal agencies..... P. E. Nelson..... 4716	
04 Refined copper..... E. J. Craig..... 3973		08 Products made by and for the blind..... R. D. Fitton..... 75504	
05 Copper and copper alloy scrap and ingots..... G. P. Norton..... 3065		10 Schools and colleges, war training, hospitals, institutions..... A. G. Eaton..... 6057	
<b>CORK—CORK, ASBESTOS AND FIBROUS GLASS.....</b>		12 Sewerage and sanitation..... H. Evans..... 71424	
W. T. Meloy..... RE 7500		<b>LUMB—LUMBER AND LUMBER PRODUCTS.....</b>	
Director..... Ext. 5542		RE 7500	
Control desk: CMP, PD IA..... 76428		Control desk: CMP, PD IA..... Ext. 73495	
Controlled materials plan..... J. L. Walton..... 76428		Controlled materials plan..... H. B. Fink..... 72885	
01 Asbestos building materials and asbestos fiber..... U. W. Smith..... 4694		01 Wood products..... E. J. Fishbaugh..... 3073	
02 Packings, gaskets, oil seals and friction materials, asbestos textiles..... J. E. Cole..... 3812		02 Import and export..... Chris Walker..... 73552	
03 Cork..... W. R. Compton, Jr..... 4904		05 Lumber production..... H. E. Holman..... 74531	
04 Fibrous glass products..... E. F. Swain..... 4528		06 Millwork..... C. T. Melander..... 75783	
<b>FARM—FARM MACHINERY.....</b>		07 Mobile housing..... F. Palms, Jr..... 4831	
G. Krieger..... RE 7500		08 Plywood and veneer..... C. P. Setter..... 3981	
Director..... Ext. 72844			
Control desk: CMP..... D. Marcotte..... 4436			
Control desk: PD IA..... S. B. Stevens..... 75854			
Controlled materials plan..... Harold Mills..... 3888			

## DIVISIONS AND PRODUCT SECTIONS—Continued

Division and product section	Direct inquiries to—	
<b>LUMB—LUMBER AND LUMBER PRODUCTS—</b>		
Continued.		
09 Lumber distribution and conservation	D. A. Campbell	76227
10 Wood fabrication	W. L. Clark	6129
11 Lumber production	Wm. Freeman	75880
12 Lumber production	Clyde Thompson	72594
13 Kiln dried lumber	B. M. Lufburrow	73552
15 Production priorities	S. H. Ferguson	76023
<b>MICA—MICA AND GRAPHITE</b>		
	M. H. Billings	RE 7500
	Director	Ext. 4668
Control desk: CMP, PD 1A		3758
Controlled materials plan	H. B. Sharpe	3758
01 Beryllium	N. W. Bass	3783
03 Electrodes: carbon and graphite	John W. Durna	75831
04 Fluorspar and magnesite	H. T. Mudd	2969
05 Graphite	W. E. Renwick	71748
06 Mica	S. A. Montague	71705
<b>MINE—MINING</b>		
	A. S. Knoizen	RE 7500
	Director	Ext. 2458
Control desk	V. Stoughton	71224
Controlled materials plan	F. S. Miller	6230
02 Coal	J. L. G. Weysser	3335
05 Metals	F. Christiansen	4158
06 Mining machinery	L. M. Case	3333
07 Nonmetals	E. W. Banman	3334
08 Smelters	S. St. Clair	71966
<b>MSMN—MISCELLANEOUS MINERALS</b>		
	R. J. Lund, Director	RE 7500
		Ext. 3595
Control desk: CMP, PD 1A		71824
Allotments, CMP, priorities	J. E. Steinhauer	71824
20 Jewel bearings, synthetic sapphire, natural sapphire	A. Magary	3778
30 Quartz crystals, optical calcite, quartz, fluorite	R. B. McCormick	75476
40 Platinum group metals, selenium, tellurium, radium, uranium, rare earths	H. E. Stauss	5332
50 Silver, gold	W. S. Murphy	2575
60 Nonmetals, clays, talc	J. E. Eagle	4684
61 Kyanite, topaz, lithium ores	T. S. Rogers	4684
62 Chalk, bentonite, diatomaceous earth, fullers earth	A. J. Gitter	6237
63 Natural abrasives	R. E. Nugent	6237
64 Optical emery	E. C. Werner	6237
70 Mercury	R. J. McEwen	4319
80 Industrial diamonds	F. G. Rockwell	3777
81 Diamond dies	A. D. Leveridge	3776
<b>PETR—PETROLEUM ADMINISTRATION FOR WAR</b>		
	Bruce K. Brown, Assistant Deputy Administrator	RE 1820
		Ext. 4711
Control desk: CMP, WPB-541		2295
Inquiries	E. E. Batzell	2181
Controlled materials plan	R. R. McLachlen	4616
Aviation gasoline allocation	W. W. White	4301
11 Aviation gasoline supplies and sales	William Holaday	2093
Foreign petroleum materials requirements	G. W. Knight	2494
Manufacture of specialized petroleum industry machinery and equipment	Alvin Zwerneman	2180
12 Fuel oil distribution	K. Darling	4440
14 Motor gasoline distribution	A. J. Hocking	3245
15 Natural gas	R. W. Ducker	4774
16 Natural gasoline	C. E. Webber	3350
17 Petroleum asphalt and road oil distribution	D. C. Arnold	2787
18 Petroleum lubricants	H. Cooper	4313
19 Petroleum marketing equipment	R. W. MacMillan	2781
20 Petroleum production machinery and equipment	M. McCamey	3401
21 Petroleum refinery products: miscellaneous	R. B. Cragin	2105
22 Refinery projects	R. P. Wilson	3681
23 Liquid petroleum gases	P. K. Thompson	3448
24 Petroleum machinery and equipment: pipe line	M. McCamey	3401
25 Petrolatum and petroleum waxes	L. G. Campbell	4257
<b>PLUM—PLUMBING AND HEATING</b>		
	J. F. Wilber, Director	RE 7500
		Ext. 3051
Control desk: CMP		71450
Control desk: PD 1A		71949
Controlled materials plan	I. Q. Lord	71972
27 Extended surface heating equipment	C. M. Schaffer	6581
32 Furnaces	M. N. Johnston	72084
37 Domestic water heating equipment, plumbing fixtures, soft pipe	Dennis P. Ganey	4640
43 Coal, gas and oil burning equipment	H. M. Brown	71825
50 Cast iron boilers and radiators	L. A. Howley	4777
65 Heating specialties, controls and low pressure heating pumps	L. R. Moray	75898
69 Stoves and ranges: domestic	E. J. Lee	73808
79 Steel boilers	A. Nugent	6881
80 Commercial cooking equipment	H. J. Holbrook	73941
<b>POWER—POWER, MANUFACTURED GAS, NATURAL GAS AND WATER: OFFICE OF WAR UTILITIES</b>		
		RE 7500
Power division	B. J. Sickler, Director	Ext. 2374
Manufactured gas division	A. Macomber, Director	6434
Natural gas division	P. E. Taylor, Director	2578
Water division	A. E. Gorman, Director	5949
Control desk: CMP		2965
Control desk: PD 1A		6672
Controlled materials plan	E. Eslick	4321
01 Steam turbines, generators and condensers	L. L. Bosch	5451

Division and product section	Direct inquiries to—	
<b>POWR—POWER, MANUFACTURED GAS, NATURAL GAS AND WATER: OFFICE OF WAR UTILITIES—Continued.</b>		
02 Hydro turbines and generators	S. Neville	5677
03 Boilers and auxiliaries	R. M. Hatfield	71717
04 Transformers, induction type regulators, mercury arc power rectifiers	M. Mitschrich	5712
05 Switchgear, synchronous condensers and frequency changers, cutouts and fuse links, insulators, lightning arrestors, pole line hardware	G. L. Carlisle	5688
06 Diesel and gas engines and generators, cranks shafts	C. Ward	73896
07 Water conditioning and treating equipment, gas and water meters, house regulators: gas	H. S. Howe	74139
08 Gas production equipment	G. L. Shanz	5684
<b>PRIN—PRINTING AND PUBLISHING</b>		
	H. M. Bitner, Director	RE 7500
		Ext. 76172
Control desk: CMP, PD 1A		5991
Controlled materials plan	M. K. Dutton	76666
12 Books	H. F. West	3602
13 Commercial printing, photoengraving	J. A. Murray	3736
14 Electrotyping, magazines, periodicals	W. Risley, Jr.	2500
15 Loose leaf binders, forms, devices, gravure special products	J. A. Murray	3736
16 Library binding	N. F. West	3602
17 Lithography	J. M. Wolff, Jr.	5676
18 Newspapers	M. G. Sullivan	76173
19 Printing and publishing machinery	D. Fell	72656
20 Printing plates	M. K. Dutton	76666
<b>PULP—PULP AND PAPER</b>		
		RE 7500
Control desk: CMP, PD 1A		71474
Controlled materials plan	J. L. Ritchie	4772
01 Coarse paper	O. B. King	2059
02 Envelopes, tablets and stationery	L. F. Smith	4991
04 Fine paper and newsprint	R. Hervey	76687
05 Paper board	A. B. Huyssoon	4000
06 Paper products	C. Snow	4991
07 Pulp	R. H. Evans	2896
08 Pulp and paper machinery	A. Hyer	4773
09 Pulp wood	D. Graham	2580
10 Tissues	J. Maloney	2059
11 Waste materials	A. M. Hamilton	3601
<b>RARA—RADIO AND RADAR</b>		
	R. C. Ellis, Director	RE 7500
		Ext. 2566
Control desk: CMP		74010
Control desk: PD 1A		74105
Controlled Materials Plan	F. S. Boland	76456
10 Civilian radios	F. H. McIntosh	71576
11 Electronic components	D. J. Connor	71276
12 Capacitors	Dr. P. M. Deeley	74365
13 Coaxial cable	M. Bakst	73389
14 Electric measuring instruments	H. P. Rockwell, Jr.	75675
15 Quartz crystals	Dr. P. M. Deeley	74365
16 Relays	Peter Jensen	73389
17 Resistors	D. Connor	73389
18 Sound systems	G. C. Henry	4667
19 Test equipment	H. P. Rockwell, Jr.	75604
20 Microphones and speakers	Peter Jensen	73389
21 Instruments: Industrial type	E. A. Capelle	71992
22 Meters	C. Burmaster	74487
23 Electronic tubes	F. C. Bash	73149
24 Radio hardware	H. Gaston	72527
25 Electronic equipment	L. J. Chatten	71828
26 Rotating antenna, vibrators and vibrapacks	A. H. Stanton	73544
<b>RUBR—RUBBER</b>		
	Bradley Dewey, Director	RE 7500
		Ext. 2455
Control desk: CMP		72616
Control desk: PD 1A		71470
Controlled materials plan	E. Slinkard	76900
Priorities	L. P. Best	73779
02 Allocations	G. B. Kayser	75680
03 Coating, proofing and spreading	G. R. Toney	74976
04 Footwear, soles and heels	F. R. Olson	74976
05 Drug sundries and specialties	E. J. Casey	72774
06 Mechanical goods, wire and cable	J. E. Skane	71718
07 Tire repair materials	E. D. Woodlidge	75532
07 Camelback	E. D. Woodlidge	75532
08 Production	J. H. Higgins	75432
09 Retreading and recapping services	J. Miller	73557
10 Scrap and reclaimed rubber	C. F. Smith	75646
11 Tires and tubes	G. E. Beardshaw	75532
<b>SATE—SAFETY AND TECHNICAL EQUIPMENT</b>		
	F. M. Shields, Director	RE 7500
		Ext. 2708
Control desk: CMP, WPB-541		5094
Controlled materials plan	A. M. Orme	76831
Field officer	J. F. Flynn	73430
Laboratories and technical equipment	C. H. Kerr	4394
60 Dental instruments, apparatus and equipment, dental supplies and orthodontic appliances	Dr. C. E. Pyle	73448
1 Safety equipment	H. C. Mesch	72940
62 Ophthalmic goods, optical and ophthalmic goods making machinery, surgical instruments and equipment	J. H. Burton	71843
63 Medical supplies	J. H. Burton	71848
64 X-ray and physiotherapy	M. H. Hodgson	73408
65 Research laboratories	W. R. Turner	73629
66 Laboratory instruments and equipment	W. R. Turner	73629
67 Engineering instruments and equipment	B. E. Bronson	5660
67 Engineering instruments and equipment	H. E. Barth	5660

DIVISIONS AND PRODUCT SECTIONS—Continued

Division and product section	Direct inquiries to—	
<b>SATE—SAFETY AND TECHNICAL EQUIPMENT—Continued.</b>		
68 Optical glass, ophthalmic glass	H. E. Barth	5690
70 Motorized fire protection equipment	H. M. Foley	2358
71 Sprinkler systems	A. L. Thornton	6181
72 Alarm and signal systems	H. P. McKibben	6181
73 Fire extinguishers	J. M. Salling	73827
74 Fire hose, accessories, and sprinkler systems	A. L. Thornton	6181
80 Production scheduling	H. A. Pringle	2998
81 Facilities and special machinery	J. F. Flynn	73430
<b>SERV—SERVICE EQUIPMENT.</b>		
	N. G. Burleigh	RE 7500
	Director	Ext. 3729
Control desk: CMP		74911
Control desk: PD 1A		5724
Controlled materials plan	J. L. Jordan	76970
03 Commercial laundry and dry cleaning machinery	J. E. Berl	3859
04 Calculating and computing machines	R. C. Windsor	71612
04 Repair and general services	D. M. Crim	71381
09 Typewriters and special office machines	R. F. Devoy	72900
15 Service machinery	D. Anthony	71378
21 Duplicating, addressing, and microfilm machines	C. B. Lynham	71612
23 Floor finishing, floor maintenance and industrial vacuum cleaners	C. A. Willets	74271
27 Welding shops	F. V. Schilling	74272
28 Time clocks, time recorders, dictating and telephone recording machines	F. X. Higgins	4627
30 Blueprinting and photostating services, signs and advertising services	A. O. Slater	3534
33 Electroplating, galvanizing, metal treating and finishing shops	J. J. Bognar	74272
37 Electric repair shops	R. H. St. John	76174
42 Adding machines	G. W. Grim	4627
46 Machine shops and general services	C. B. Griffith	71381
47 Automotive repair shops	T. H. Bridgman	76174
50 Scales, balances and weights	C. B. Hoffman	73620
53 Laundry machinery distribution	I. M. Tull	74506
56 Accounting, billing, bookkeeping, payroll and tabulating machines	R. W. Murphy	73871
60 35 MM motion picture projection equipment, stage scenery and equipment	A. G. Smith	71611
<b>SHIP—SHIPBUILDING.</b>		
	Capt. J. O. Gawne	RE 7500
	Director	Ext. 4059
Control desk: CMP		79866
Control desk: PD 1A		76138
Controlled materials plan	Lt. C. Ellicott	74450
02 Anchors and anchor chain	J. W. Buell	2703
03 Main propulsion turbines, reduction gears	H. A. Dambly	72345
06 Degaussing equipment	G. T. Fielding	6929
07 Propellers and shafting	F. E. Ford	76895
Engine room speed reduction units, marine diesel engine reduction and reverse gears		
08 Valves and fittings: not steel: and piping accessories	J. L. Giacomino	75875
09 Steam engines: marine	J. T. Gillespie	3171
10 Steel valves and fittings	W. F. Lahl	5681
11 Marine diesel engines	E. A. Lucey	2450
12 Ships	A. E. Pierce	4747
13 Safety and relief valves	E. P. Abbott	3652
14 Marine boilers, auxiliary deck machinery, navigation instruments	H. A. Stenken	3186
<b>STEE—STEEL.</b>		
	J. T. Whiting	RE 7500
	Director	Ext. 2634
Control desk: CMP		71175
Control desk: PD 1A		3225
01 Hot rolled bars and semifinished steel	E. P. Gallaher	71178
02 Cold finished bars	W. H. Evans	75482
03 Tin plate	J. T. Nichols	3874
04 Rails and track accessories	E. M. Thulean	72576
05 Wire rods, wire, and wire products	N. J. Froelich	73940
06 Warehouses	J. R. Stuart	2378
07 Plates and shapes	M. W. Cole	71146
08 Forgings and castings	B. L. Weaver	71575
09 Alloy steels	J. F. Reid, Sr	73037
10 Pipe steel	D. K. Miller	73035
11 Tubing: not oil country	Miss Doris Pilcher	3881
12 Sheet and strip	W. J. Bloom	73036
13 Pig iron	J. H. Bemis	3605
14 Scrap	A. Miller	76151
15 Iron ore	F. Hyder	3934
16 Fuel	S. Weiss	76585
17 Refractories and fluxes	H. M. Sauers	5809
19 Chrome, manganese, silicon: alloys	T. C. Ford	3301
19 Chrome, manganese, silicon: ores	O. N. Rove	3954
19 Columbium, titanium, zirconium, rutile, tantalum	D. Franche	3139
19 Molybdenum	O. Haughom	2733
19 Nickel, monel	J. R. Stalker	72751
19 Tungsten	W. H. White	5880
19 Vanadium, cobalt, boron	S. C. Stimmel	5872
<b>STRA—SERVICE TRADES DIVISION OF THE OFFICE OF CIVILIAN REQUIREMENTS.</b>		
	D. R. Longman	RE 7500
	Director	Ext. 3798
Control desk	Miss M. E. Warne	71610
04 Building repairs	J. D. Dusenberry	71920
07 Business and personal services	R. R. Sharrock	72870
40 Commercial laundry and dry cleaning operators	H. Worcester	71920
45 Consumer goods repairs	J. W. Weston	4156
49 Office buildings, hotels, and restaurants	C. E. Reinhold	71610
60 Amusement services	G. MacMurphey	71920

Division and product section	Direct inquiries to—	
<b>TEXT—TEXTILE, CLOTHING AND LEATHER.</b>		
	J. S. Love	RE 7500
	Director	Ext. 3227
Control desk: CMP		74764
Control desk: PD 1A		72695
Controlled materials plan	S. A. Palmer	2628
10 Bedding	T. Foster	76154
11 Brushes, bristles and cattle hair	P. H. Thayer	71909
12 Canvas products	D. Campbell	76154
13 Carded cotton: colored goods	Geo. E. Fowler	76381
14 Carded cotton: grey goods	J. M. Withrow	76381
15 Cattle hides, calf and kip skins: domestic	C. Zitnick	5742
16 Cattle hides, calf and kip skins: imported	A. Schain	71859
17 Children's dresses	J. F. Gleitsman	71460
18 Closures: apparel	J. H. Stevens	73071
19 Combed cotton fabrics	H. G. Woodbury	4613
21 Corsets and brassieres	Garfield R. MacDonald	72510
22 Cotton duck	D. P. Driscoll	2802
23 Cotton yarn	E. N. Brower	73270
24 Dyestuffs	A. L. Lippert	71381
25 Feathers and down	T. Foster	76154
26 Felt	K. W. Marriner	3625
27 Flags and banners	R. F. Henn	6189
28 Floor covering and upholstery	C. B. Rockwell	6832
29 Furs	J. H. Bleistein	6657
30 Glove and horsehide leather	G. Schiffman	73025
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 outerwear	D. F. Byrnes	2321
37 Knit underwear	J. F. Nields	2808
38 Linoleum and felt base floor coverings	G. R. Groendyke	73291
39 Luggage and handbags	P. Platt	71699
40 Mens clothing	M. Baum	3860
41 Mens furnishings	G. R. MacDonald	72304
42 Millinery	A. Schwab	71460
43 Mops and brooms	R. F. Henn	6189
44 Netting	H. C. Martin	71655
45 Raw cotton waste	W. R. Meadows	4628
46 Sheepskins and shearings	L. Bonnard	75045
47 Shoe findings	H. L. Johnson	72515
48 Shoe repair shops	E. G. Brooker	76850
49 Shoes, sandals and slippers	H. W. Boyd, Jr	72513
50 Soft fibers	A. R. Howe	4601
51 Sole leather: cut stock	E. G. Brooker	76850
52 Specialty leathers	S. B. Gay	75195
53 Synthetic fibers	H. L. Dalton	71371
54 Tanning supplies	E. D. Filmer	72516
55 Tanning materials	B. Roberts	72516
56 Textile bags	John T. Maines	71698
57 Textile finishing	Dr. A. L. Lippert	71681
58 Textile, shoe and leather machinery	R. S. Dempsey	76558
59 Upper leather	Albert Hayes	72516
60 Webbing and braiding	A. Clement	71871
61 Wool	K. W. Marriner	3625
62 Wool processing	W. Richardson	2908
63 Woolens	C. D. Newell	2909
64 Women's dresses	D. F. Goodstein	71460
65 Work clothing	J. B. Allin	73131
66 Work gloves	F. Johnson	73131
67 Worsteds	A. Stevens	4073
<b>TINL—TIN AND LEAD.</b>		
	E. Vogelsang	RE 7500
	Director	Ext. 3222
Control desk: CMP, PD 1A		3012
01 Lead, ilmenite, lead products	S. K. Butterworth	4682
02 Bismuth, scrap tin, scrap lead	W. L. Raup	5012
03 Antimony, antimony ores	I. L. Taylor	5012
04 Tin and tin products, solder, babbitt, anti-friction metals	R. F. Segur	71257
05 Lead ore and lead concentrates	C. A. Wright	3937
06 Tin ores and tin concentrates		
<b>TOOL—TOOLS.</b>		
	J. S. Chafee	RE 7500
	Director	Ext. 2236
Control desk: CMP	Mrs. R. Gerns	71337
Control desk: PD 1A	Miss E. Joseph	4958
Controlled materials plan	Paul S. Gaston	72261
01 Machine tools	A. R. Keetch	74058
02 Precision instruments and gauges	D. Shouvin	73098
03 Extruding machines	D. C. Page	75546
04 Antifriction bearings	H. C. Sauer	3181
05 Foundry equipment	T. Kaveny, Jr	3544
06 Cranes	J. D. Glatz	71554
07 Hammers, forging machines, swagers equipment	D. C. Page	75546
08 Furnaces: metal heat treating	D. Stoughton	71555
09 Abrasives	W. T. McCargo	3213
10 Metal cutting tools	L. Clowes	72309
11 Foundry supplies	T. Kaveny, Jr	3544
12 Portable electric and pneumatic tools	F. H. Zulauf	74837
13 Chains: not anchor, power transmission	C. Goldstrohm	71346
14 Mechanics' hand service tools	L. E. Beaupre	3447
15 Furnaces, electric metal melting	T. Kaveny, Jr	3544
16 Hoists	R. H. Irwin	71347
17 Light power-driven machine tools	J. J. Hooton	75285
18 Dies: not threading: and molds, die casting and plastic	J. J. Hooton	75285
19 Attachments for metal	J. J. Hooton	75285
20 Accessories for metal working machinery	H. B. Schott	75285
21 Chucks	H. B. Schott	75285
22 Jigs and fixtures	J. J. Hooton	75285
23 Files and rasps	H. B. Schott	75285
24 Presses: metal working	D. C. Page	75546

## DIVISIONS AND PRODUCT SECTIONS—Continued

Division and product section	Direct inquiries to—	Division and product section	Direct inquiries to—
<b>TOOL—TOOLS—Continued.</b>		<b>WHOL—WHOLESALE AND RETAIL TRADES</b>	
25 Bending machines, beading machines, brakes, crimping machines, roll forming machines, etc.	D. C. Page..... 75546	<b>DIVISION OF THE OFFICE OF CIVILIAN REQUIREMENTS.</b>	R. S. Alexander..... RE 7500 Deputy Director..... Ext. 3557
26 Rolling mill stands and equipment attached thereto.	D. C. Page..... 75546	Control desk (PD 1A and WPB 617).....	Miss M. F. Eckstrom..... 76910
27 Shears, punches, nibblers: power driven	D. C. Page..... 75546	Control desk (WPB 547, PD 1X).....	D. Scarborough..... 73067
28 Die casting and molding machines	D. C. Page..... 75546	Automotive.....	E. Seville..... 73062
29 Wire drawing machinery	D. C. Page..... 75546	Electrical.....	W. S. James..... 5813
		General supplies.....	L. E. Loney..... 73479
		Hardware.....	M. F. Snow..... 71759
		Industrial and hardware supplies.....	D. C. Gallagher..... 2894
		Petroleum.....	F. E. Goodwin..... 5239
		Plumbing and heating.....	R. G. Darneille..... 73068
		Ratings, directives and field service.....	S. B. Smoot..... 73571
		41 Maintenance and Construction.....	F. Kaminows..... 71612
<b>TRAN—TRANSPORTATION EQUIPMENT</b>	L. L. White..... RE 7500 Director..... Ext. 2631	<b>ZINC—ZINC</b>	J. Douglas..... RE 7500 Director..... Ext. 3752
Control desk: PD 1A AND PD 200.....	Mrs. Conway..... 5989	Control desk: CMP.....	Ext. 2754
Control desk: CMP.....	P. J. Pahler..... 5889	Control desk: PD 1A.....	73271
Controlled materials plan.....	T. A. McFarland..... 72647	Zinc distribution.....	M. L. Trilisch..... 2754
03 Bus and electric railway equipment.....	E. Pardoe..... 3451	03 Gallium germanium and thallium.....	H. J. Wolf..... 75748
04 Rapid transit and street car equipment.....	E. Pardoe..... 3451	04 Cadmium indium.....	R. McKinless..... 75175
05 Locomotives.....	C. Creasser..... 73321	05 Barium, indium, strontium.....	G. A. McDonald..... 75131
06 Locomotive parts and repair shops.....	D. I. Packard..... 74755	06 Zinc dust, zinc oxide: lead free zinc oxide: leaded.	G. L. McRory..... 2831
08 Railroad and industrial cars.....	D. Odiome..... 74714	07 Foil: zinc, galvanizing zinc, spelter, scrap zinc.	W. W. Hopton..... 3040
09 Car parts: including brake mechanisms and repair shops.	J. D. Driscoll..... 74712	08 Conservation.....	J. L. McCloskey..... 73 127
11 Ways and structures.....	D. Beach..... 73391		
12 Signal equipment.....	E. Moore..... 71509		
13 Track and work equipment and repair shops equipment.	W. Allen..... 73887		



## CMP PRODUCT GROUP NAMES—Continued

Program symbol	CMP number	Division	Unit	Program symbol	CMP number	Division	Unit	Program symbol	CMP number	Division	Unit
J5	145	GIEQ	Dollars.	J5	204	GIEQ	Dollars.	J7	307	MINE	Dollars.
			Conveyors and conveying systems: not underground mine, portable construction material.				Meat packing house machinery and equipment: not oil, fats and grease processing machinery.				Mining equipment: specialized.
K7	146	TOOL	Dollars.	J5	205	GIEQ	Dollars.	B9	*308	CONS	Units
			Craes and hoists: not contractors elevating, contractors towing, crawler tractor, motor truck mounted, mine and smelter types.				Sugar mill and refinery machinery: cane and beet.				Construction equipment: tractor mounted.
J5	*147	GIEQ	Dollars.	S4	206	TEXT	Dollars.	G1	*309	CONS	Units & dollars.
			Trucks and tractors: hand: industrial.				Cottonginning, delinting machinery.				Construction machinery: specialized.
J5	*148	GIEQ	Dollars.	S4	207	TEXT	Dollars.	G1	*310	CONS	Units & dollars.
			Trucks and tractors: Power: industrial.				Sewing machines: industrial.				Construction material mixers, pavers, spreaders, related equipment.
J5	149	GIEQ	Dollars.	S4	208	TEXT	Dollars.	G1	*311	CONS	Units & dollars.
			Fans, blowers, exhausters: not turbe blowers, soot blowers, domestic propeller type fans.	J5**	209	GIEQ	Dollars.	B8	*312	CONS	Units & dollars.
J5	150	GIEQ	Dollars.				Textile machinery				Power cranes, derricks, draglines, dredges, shovels, and related equipment.
			Dust collecting equipment: industrial.				Fiber drum making machinery.				Construction material processing equipment.
J5	151	GIEQ	Units & dollars.	J5**	211	GIEQ	Dollars.				Units & dollars.
			Turbo blowers, exhausters.	S4	212	PRIN	Units.				Units & dollars.
G8	153	GIEQ	Dollars.	S4	220	PRIN	Dollars.				Units & dollars.
			Mechanical power transmission equipment: industrial: not speed changers or automotive.				Blueprinting, developing, and drying machines.				Units & dollars.
G8	154	GIEQ	Dollars.	S4	226	PRIN	Dollars.	B8	*314	CONS	Units & dollars.
			Speed changers: not turbine reduction, ship engine room auxiliary gears.				Printing trades machinery and equipment.				Winches and hoists: contractors elevating.
K4	155	TOOL	Dollars.	S4	229	PRIN	Dollars.	J7	315	MINE	Dollars.
			Bearings: ball and roller.	R2	232	RUBR	Dollars.	B8	*316	CONS	Units & dollars.
B3	156	AUTO	Dollars.				Photoengravings				Units & dollars.
			Bearings: babbitted, common, sleeve: not lineshaft: not water lubricated ship stern tube, strut, rudder shaft bearings.	J5**	233	GIEQ	Dollars.				Drilling, boring, machinery: earth, rock: including waterwell drilling.
J5	157	GIEQ	Dollars.	J5**	234	GIEQ	Dollars.	P2	317	PETR	Dollars.
			Elevators: not shipboard, portable industrial trucks, mine hoists.				Tire retreading, recapping, and repairing machinery and equipment.				Petroleum industry machinery and equipment: drilling and production: specialized.
U7	158	POWR	Units.	J5**	235	GIEQ	Dollars.	B5**	*318	CONS	Units & dollars.
			Boilers: steel: pressure 100 pounds or more per square inch: not for locomotive or marine shipboard use.	J5	238	GIEQ	Collars.	K5	350	TOOL	Dollars.
U7	159	POWR	Pounds.				Logging, sawmill machinery equipment.				Machine tools: non-portable: power driven.
U7	160	POWR	Units and sq. ft.				Wood box making machinery.	S4	351	MSMN	Units.
			Stokers: over 36 square feet grate area.				Logging and sawmill machinery, wood-working machinery, wooden bow making machinery, wood treating dry kilns.	K7	352	TOOL	Units.
U5	161	POWR	Dollars.	J5	237	GIEQ	Dollars.	K7	353	TOOL	Dollars.
			Condensers: steam: not pumps and instruments, heat exchangers, naval craft.				Tobacco manufacturing machinery and equipment.	K7	354	TOOL	Dollars.
G9	162	GIEQ	Dollars.	J5	239	GIEQ	Dollars.	K7	355	TOOL	Dollars.
			Heat exchangers				Ceramic manufacturing machinery.				Forging machines
J5	163	GIEQ	Dollars.	S4	240	TEXT	Dollars.	K7	356	TOOL	Dollars.
			Spraying equipment: industrial.				Leather-working machinery.				Presses: hydraulic and mechanical: metal working.
K8	164	TRAN	Dollars.	S4	241	CHEM	Dollars.	K7	357	TOOL	Dollars.
			Railroad and transit maintenance of way work equipment.				Chemical and allied products.				Bending machines: pipe, plate, roll, structural shapes.
K8	165	TRAN	Dollars.	S4	242	CHEM	Dollars.	K7	358	TOOL	Dollars.
			Railroad and transit track equipment.				Paint and varnish-making machinery.				Rolling mill stands and equipment attached thereto.
J5	166	GIEQ	Dollars.	S4	243	CHEM	Dollars.	K7	359	TOOL	Dollars.
			Presses: baling: not agricultural.				Drug, cosmetic, pharmaceutical machinery.				Shears, punches, nibblers: power driven.
J5	167	GIEQ	Dollars.	S4	244	CHEM	Dollars.	K7	360	GIEQ	Dollars.
			Lubricating equipment: not street car, trolley bus lubricating systems.	S4**	245	CHEM	Dollars.	J5	360	GIEQ	Dollars.
S4	168	CHEM	Dollars.	S4**	246	CHEM	Dollars.	K5	361	TOOL	Dollars.
			Blast detonating equipment: industrial.				Plastic-molding machinery.				Dies, jigs, fixtures and special tools: metal-working.
J5**	169	GIEQ	Dollars.	S4	247	CHEM	Dollars.	K8	362	TOOL	Dollars.
			Glue pots				Fertilizer machinery and equipment.	K8	363	TOOL	Dollars & units.
S4**	170	GOVR	Dollars.	S4	249	TEXT	Dollars.	K7	364	TOOL	Dollars.
			Sewer cleaning machinery.				Salt-processing machinery.				Tools: metal cutting
U7	171	POWR	Dollars.	J6	250	SATE	Dollars.	K7	365	TOOL	Dollars.
			Tube cleaners: not soot blowers for marine shipboard use.				Animal, fish, vegetable oil machinery, equipment.				Foundry machinery, equipment: not electric metal melting furnaces.
U7	172	POWR	Units.	B4	251	AUTO	Dollars.				Heat treating equipment: metal.
J5	199	GIEQ	Units.	J5	252	GIEQ	Dollars.	J1	366	GIEQ	Dollars.
			Tube expanders				Broom, brush, mop making machinery.				Metalworking machines and tools: portable: power driven.
J5	200	GIEQ	Dollars.	J6	253	SATE	Dollars.	J1	367	GIEQ	Dollars.
			Bakery machinery: not field.				Optical and ophthalmic goods making machinery.				Welding equipment and apparatus: electric.
J5	201	GIEQ	Dollars.	J6	254	SATE	Dollars.	J1	367	GIEQ	Dollars.
			Canning plant machinery.				Automotive equipment.				Welding equipment and apparatus: non-electric.
J5	202	GIEQ	Dollars.	J9	255	RARA	Dollars.	J2	368	GIEQ	Dollars.
			Cereal manufacturing machinery.				Can making and can closing machines.				Welding rods and electrodes: gas welding and arc welding.
J5	203	GIEQ	Dollars.	B4	256	AUTO	Dollars.	K5	369	TOOL	Dollars.
			Dairy and milk products plant machinery.				Medical goods manufacturing machinery.				Machine tool attachments: not including chucks, collets and feed fingers.
S4**	204	CHEM	Dollars.	J7	300	MINE	Dollars.				Machine tool accessories: not including chucks, collets and feed fingers.
			Meat packing house machinery: fertilizer, glue processing, hair processing, killing floor, offal handling, oleo processing, press room, tank room.				Fire fighting equipment manufacturing machinery.				Chucks, collets and feed fingers for machine tools.
				J7	301	MINE	Dollars.				Foundry supplies
				J7	302	MINE	Dollars.				Physical property testing machines.
				J7	303	MINE	Dollars.				Measuring machines: metal.
				J7	304	MINE	Dollars.				Electrical and mechanical testing equipment: metallurgical.
				J7	305	MINE	Dollars.				
				J7	306	MINE	Dollars.				
							Smelting and refining equipment.				

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

## CMP PRODUCT GROUP NAMES—Continued

Program symbol	CMP number	Division	Unit	Program symbol	CMP number	Division	Unit	Program symbol	CMP number	Division	Unit
B4	400	AUTO	Generator sets: electric: Diesel engine driven over 750 RPM nonmarine, gasoline engine driven.	A2	*450	FARM	Agricultural machinery: earth working, fertilizing, spraying, etc.	B7	536	BLDG	Lighting fixtures: incandescent: industrial, commercial, residential, mercury lamp; infrared heating and drying equipment: electric: not physiotherapy.
G6	401	GIEQ	Motors, generators: electric: not motors made by electric appliance manufacturers for incorporation therein: not generators for specified uses.	A2	*451	FARM	Agricultural machinery: farm elevators, harvesting, haying machinery.	G2	537	CDGS	Lamps and lanterns: liquid fuel.
U1	402	POWR	Synchronous condensers and frequency changers: over 500 k. w. at 80 percent power factor.	A2	*452	FARM	Agricultural machinery: farm wagons, farm trucks, irrigating equipment, farm pumps, etc.	G2	538	CDGS	Lamps: portable electric: not incandescent: not industrial bench machine or physiotherapy.
U3	403	POWR	Transformers: power and distribution.	A2	*453	FAEM	Agricultural machinery: barnyard, dairy, farm, poultry equipment, etc.	B7	540	BLDG	Lighting equipment and accessories: marine
U1	404	POWR	Regulators: induction type.	B9	*470	CONS	Tractors: track laying.	B7**	541	BLDG	Lighting fixtures: special blackout and dimout.
U3	405	POWR	Transformers: specialty: natural draft dry type: not non-power electronic.	A2	*471	FARM	Tractors: wheel type.	B7	542	BLDG	Lighting fixtures: street, highway, blackout, dimout, traffic control signals and controllers.
J3	406	GIEQ	Electric motor controls and equipment: not gunfire or aircraft.	S4	472	SERV	Office machinery.	G2	543	CDGS	Bed springs and innerspring mattresses.
U4	407	POWR	Switchgear: electric: heavy duty: not industrial panel, distribution boards.	S4	473	SERV	Scales and balances: not laboratory.	G2	*544	CDGS	Cots, bunks, berths: metal: not shipboard.
J3	408	GIEQ	Circuit breakers: air: AB, ET or similar types: not aircraft.	J8	474	PLUM	Dishwashing and glass washing machinery: commercial.	G2	545	CDGS	Furniture: wooden.
J3	409	GIEQ	Busways and bus ducts: not over 600 volts and 4,000 amperes.	S4	475	SERV	Laundry, dry cleaning, pressing machinery: commercial.	G2	*546	CDGS	Hospital beds: metal.
J3	410	GEIQ	Panel and distribution boards: electric.	G2	476	CDGS	Laundry machinery: domestic.	S4	547	SERV	Motion-picture projection equipment: 35-mm.
J3	411	GIEQ	Switches: knife: electric: below 1,200 amperes.	J5	478	GIEQ	Beverage and bottling machinery.	G2	548	CDGS	Photographic equipment, accessories: not 35-mm. motion-picture projection equipment.
B6	412	BLDG	Bells and call systems: electric.	J5	481	GIEQ	Packaging, wrapping and bag-making machinery.	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: fixed: electric condensers: ceramic, electrolytic, mica, paper.	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 extinguisher 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	*556	SATE	Carbon dioxide fire extinguishers: portable and piped.
U1	419	POWR	Lightning arrestors.	J9	506	RARA	Resistors: electric: carbon: wire wound: fixed, variable.	U6	557	COMM	Head sets: radio.
U1	420	POWR	Pole line hardware.	J9	507	RARA	Sockets: radio receiving tube.	B7	558	BLDG	Lighting equipment and accessories: aircraft.
B6	421	BLDG	Wiring devices and supplies: electric.	J9	508	RARA	Vibrators: electronic.	B2	560	SHIP	Engines: internal combustion: marine diesel.
K7	422	TOOL	Furnaces: electric: metal melting.	J9	509	RARA	Test sets: electronic: standard.	U1	562	POWR	Engines: internal combustion: Diesel, gas: 750 rpm or less: not marine or gasoline.
G2	423	CDGS	Lamp bulbs and tubes: electric.	U3	510	POWR	Transformers including reactors, chokes and coils: not if, rf: for nonpower electronic applications such as radio, radar, communications.	U1	564	POWR	Generators: electric: specified uses.
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.	J8	570	PLUM	Sanitary ware: plumbing.
G2	425	CDGS	Cooking and heating appliances: domestic electric.	U6	513	COMM	Intercommunication equipment: wire: electronic.	J8	571	PLUM	Plumbing fixture fittings and plumbing fixture, trim.
G2	426	CDGS	Electric appliances: commercial: not cooking, heating.	K8	514	TRAN	Communication equipment: special military: not electronic.	K3	572	SHIP	Pipe fittings: steel: not compression, flared, Parker type.
G2	427	CDGS	Electric appliances: domestic: not cooking, heating.	U6	515	COMM	Railroad and transit signal equipment.	K3	573	SHIP	Pipe fittings: not steel: not bell and spigot, compression, flared, Parker type.
S4	428	SERV	Vacuum cleaners: industrial.	G2	530	CDGS	Telephone, telegraph equipment.	K1	574	SHIP	Valves: piping system: steel: not aircraft, instrument, refrigeration, regulating.
G2	429	CDGS	Batteries: dry cell.	J4	531	GIEQ	Refrigerators: ice: domestic.	K2	575	SHIP	Valves: piping system: not steel: not aircraft, instrument, equipment, aircraft, instrument, refrigeration, fittings and trim.
B4	430	AUTO	Batteries: storage.	B7	532	BLDG	Refrigeration, air conditioning equipment, not domestic refrigerators.	J8	576	PLUM	Boilers, cast iron.
G2	432	CDGS	Tubes: rectifiers: tungsten, rectigon, and similar types.	G2	533	CDGS	Lighting equipment and accessories: airport.				
J6	433	SATE	Physiotherapy apparatus: electric.	G2	534	BLDG	Flashlight cases and portable electric lanterns: incandescent.				
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.				
U1	435	POWR	Rectifiers: Mercury arc power.	B7	535	BLDG	Lighting fixtures: fluorescent: commercial, industrial, and cold cathode lighting systems.				
J5	436	GIEQ	Anodizing equipment.								
J5	437	GIEQ	Electroplating equipment.								
B7**	439	BLDG	Infrared heating and drying equipment: not physiotherapy.								
J5**	440	GIEQ	Magnets: electric lifting 5-inch diameter and larger.								

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

## CMP PRODUCT GROUP NAMES—Continued

Program symbol	CMP number	Division	Unit	Pro-gram symbol	CMP number	Division	Unit	Pro-gram symbol	CMP number	Division	Unit
J8	577	PLUM	Boilers: steel: pressure under 100 pounds per square inch: not for locomotive or marine shipboard use.	G5	623	CONT	Crowns: metal: beverage.	G2	675	CDGS	Baby carriages and similar equipment.
			Units.				1,000 gross.				Dollars.
J8	578	PLUM	Coils: blast heating.	G5**	624	CONT	Crowns: metal: not beverage.	G2	676	CDGS	Fishing equipment: commercial.
J8	579	PLUM	Convectors: heating: steel or copper.	G5**	625	CONT	Tubes: collapsible: including clips.	G2	677	CDGS	Sporting goods: not mechanical rubber goods.
J8	570	PLUM	Radiators: cast iron.	G4	*626	CONT	Drums, barrels, shipping kits and pails: steel: 30-gauge and heavier.	G2	678	CDGS	Church goods.
			Square ft.				Units.	S4	679	TEXT	Brushes: fiber, steel, wire.
J8	581	PLUM	Cooking stoves, ranges: domestic: not electric.	G5	627	CONT	Containers: fluid milk shipping: including extra covers.	S4	680	GOVR	Government division: specified items.
			Dollars.	G3	*628	CONT	Gas cylinders: not ton containers. submarine flasks.	S4	681	GOVR	Sewer cleaning and sewage treatment machinery.
J8	582	PLUM	Cooking equipment: commercial: not electric.	A1	629	CONT	Cans: metal.	G2	682	CDGS	Galvanized ware and non-metal coated metal articles: garbage pails, garbage cans, ash cans.
G2	583	CDGS	Food preparation and serving fixtures, equipment, appliances: commercial: not cooking.	A1	630	CONT	Plugs and flanges for steel shipping containers.	G2	683	CDGS	Galvanized ware and non-metal coated metal articles: buckets, tubs, wash boilers, fire shovels, funnels, storage cans, pails: not garbage pails.
			Dollars.	G5**	632	CONT	Bag ties: metal.				Dollars.
J8	584	PLUM	Heating stoves: domestic: not electric.	G5	633	CONT	Baskets, hampers: veneer.	G2	684	CDGS	Enameled ware including hospital enameled ware.
J8	585	PLUM	Unit heaters and heating unit ventilators.	G5	634	CONT	Boxes and crates: wooden nailed.	G2	685	CDGS	Cast ironware.
J8	586	PLUM	Warm air distribution equipment, registers, smoke pipe.	G5	635	CONT	Boxes and drums: plywood.	S1	686	STRA	Consumer goods repair shops: services.
J8	587	PLUM	Furnaces: warm air.	G5	636	CONT	Boxes: wooden: wire bound.	S1	687	STRA	Building repair shops: services.
J8	588	PLUM	Burners: gas: industrial.	G5	637	CONT	Cooperage: slack.	G2	688	CDGS	Staplers and staples.
J8	589	PLUM	Burners: oil: industrial.	G5	638	CONT	Cooperage: tight.	S4	689	STEE	Track materials: railroad, street railway: not rail joints, tie plates, track bolts and spikes.
J8	590	PLUM	Burners: combination oil and gas: industrial.	A1	639	CONT	Metal closures for glass home canning.				Dollars.
J8	591	PLUM	Burners: gas conversion: domestic.	A1	640	CONT	Closures: metal: for glass containers: not home canning, beverage crowns.	B7	690	BLDG	Tanks: processing, storage: non-portable metal shipped as complete fabricated unit: not oil field stock, barnyard stock, farm dairy washing or sterilizing, livestock dipping, domestic type water or septic tanks nor pressure vessels.
J8	592	PLUM	Burners: oil, domestic.	S4	641	PULP	Envelopes and tablets: paper.				Dollars.
J8	593	PLUM	Stokers: grate area 36 square feet or less.	R2	642	RUBR	Rubber goods: mechanical: not tires and tubes.				Dollars.
J8	594	PLUM	Heating system controls, thermostats, temperature control devices.	R2	643	RUBR	Tires and tubes.				Dollars.
J8	595	PLUM	Hot water equipment, heaters, tanks: domestic: not electric.	K7	644	TOOL	Flies and rasps.				Dollars.
J8	596	PLUM	Pipe: steel, wrought iron: fabricated beyond rolling mill shapes for resale to installers for incorporation into a piping system.	B7	645	BLDG	Tools: edge.				Dollars.
			Pounds.	B7	646	BLDG	Tools: hand: not mechanics.				Dollars.
				K7	647	TOOL	Tools: mechanics: hand.				Dollars.
				G2	648	CDGS	Cutlery.	B7	700	BLDG	Fabricated wire products: building.
				G2	649	CDGS	Razors: not electric.				Dollars.
				G2	650	CDGS	Razor blades.	B7	701	BLDG	Doors, windows: metal for buildings.
				G2	651	CDGS	Jewelry.	B7	702	BLDG	Building products: steel: not structural and reinforcing steel fabricated to customers' specifications.
				G2	652	CDGS	Silverware: plated.				Dollars.
				G2	653	CDGS	Silverware: sterling.	B7	703	BLDG	Plastering bases and plastering accessories: metal.
				G2	654	CDGS	Clocks, watches, chronometers.	B7	704	BLDG	Screen cloth: insect: metal.
				J5	655	GIEQ	Pressure vessels.	B7	705	BLDG	Building products: sheet metal.
				G2	656	CDGS	Animal traps and cages.	B7	706	BLDG	Hardware: builders'.
				G2	657	CDGS	Bells and gongs: not electric.	B7	707	BLDG	Hardware: transportation equipment.
				K7	658	TOOL	Machinists precision hand measuring tools and tool-room accessories.	B7	708	BLDG	Hardware: casket, furniture, ladder, locker, luggage, refrigerator, mail boxes, screw eyes, and other bright wire goods.
J9	600	RARA	Control valves and regulators: industrial.	G2	659	CDGS	Kitchen and household utensils: miscellaneous.	B7	710	BLDG	Ball and socket joints.
J9	601	RARA	Instruments: electric measuring: not automotive nor self synchronous aircraft types.	G2	660	CDGS	Identification badges, emblems, pin tickets, plates, tags: not military.	K7	712	TOOL	Chains: not stud link anchor, cast steel, power transmission.
J9	602	RARA	Instruments: industrial type.	G2	661	CDGS	Hair pins, bob pins, hair curlers.	J5	713	GIEQ	Metallic tubing and hose: flexible.
U1	603	POWR	Meters: gas, water.	S4	662	TEXT	Hooks, eyes, slide and snap fasteners, buckles, buttons, miscellaneous apparel and shoe findings.	B5	714	BLDG	Bolts, nuts, pins, rivets, screws, studs, washers: not aluminum.
J6	604	SATE	Engineering instruments and equipment: including surveying, drawing and mathematical.	G2	663	CDGS	Needles: domestic.	S4	715	TEXT	Nails and tacks: cut nails made from tack plate, wire shoe nails, nonferrous nails, tacks except thumb tacks.
U1	605	POWR	Power division: miscellaneous.	G2	664	CDGS	Pins: common, safety.	G5	716	CONT	Strapping: metal: round, flat, seals.
J6	606	SATE	Laboratory instruments and equipment.	S4**	665	CHEM	Cooking utensils: glass.	S4	717	STEE	Castings: iron: rough: not soil pipe.
J6	613	SATE	Surgical and medical instruments and equipment.	S4	665	CDGS	Cooking utensils: glass.	J5**	718	GIEQ	Carbon brushes: including automotive.
J6	614	SATE	Dental instruments: apparatus and equipment.	G2	666	CDGS	Mirrors.	J5	719	GIEQ	Carbon products and brushes: industrial.
J6**	615	SATE	Oxygen equipment: airborne: not cylinders, valves.	G2	667	SATE	Dental supplies and appliances.				Units.
			Units.	J6	668	SATE	Ophthalmic goods.				Units.
G5	620	CONT	Oxygen equipment: air borne: not cylinders, valves.	J6	669	SATE	Surgical and medical supplies and orthopedic appliances.				Units.
			1,000 units.	G2	670	CDGS	Morticians goods.				Units.
G5	621	CONT	Shipping containers: corrugated, solid fiberboard: using wire or staples but not strapping: not fiber drums.	G2	671	CDGS	Musical instruments.				Units.
			1,000 units.	G2	672	CDGS	Office supplies: including marking devices.				Units.
G5	622	CONT	Drums: fiber.	G2	673	CDGS	Pens and pencils.				Units.
			1,000 units.	G2	674	CDGS	Umbrellas and parasols.				Units.

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

## CMP PRODUCT GROUP NAMES—Continued

Pro-gram num-ber	CMP num-ber	Division	Unit	Pro-gram num-ber	CMP num-ber	Division	Unit	Pro-gram num-ber	CMP num-ber	Division	Unit
K7	720	TOOL	Abrasive products: made from manufactured or natural abrasives.	S1	803	AUTO	Automotive division: repair parts: not automotive repair parts.	S4	840	SERV	Electric and elevator repairshops: services.
S4	721	CORK	Asbestos building material accessories.	S1	805	BLDG	Building materials division: repair parts.	S4	841	SERV	Mechanical repair shops: services.
S4	722	CORK	Asbestos metallic yarn and friction materials.	S1	806	CHEM	Chemicals division: repair parts.	S4	842	SERV	Electroplating, galvanizing, other metal treating and finishing shops: services.
B7	723	BLDG	Building products: nonmetallic mineral.	S1	807	CDGS	Consumers durable goods division: repair parts.	K8	843	TRAN	Railroad equipment repair shops: services.
S4	724	CORK	Fibrous glass products.	S1	*809	CONS	Construction machinery division: repair parts.	S4	846	SERV	Water well drillers: services.
S4	727	MSMN	Bearings: jewel.	S1	810	CONT	Containers division: repair parts.	S5	907	TEXT	Baskets, hampers: canvas.
S4	728	CORK	Packings, gaskets and oil seals: mechanical: not wholly cotton, felt leather or rubber: not metal inserted rubber sheet packing.	S1	*813	FARM	Farm machinery division: repair parts.	S4**	908	TEXT	Textile, clothing and leather division: miscellaneous.
J9	729	RARA	Hardware: radio.	S1	815	GIEQ	General industrial equipment division: repair parts.	K8	909	TRAN	Transportation equipment division: miscellaneous.
S4	736	STEE	Ties: cotton bale.	S1**	816	LUMB	Lumber and lumber products division: repair parts.	S5	910	RARA	Radio transmitters, receivers.
S4	*737	STEE	Refractory brick: metal clad.	S1	818	MINE	Mining division: repair parts.	S5	912	RARA	Radio apparatus and accessories: specialized.
S4	740	LUMB	Fabricated wooden products.	S1	819	MSMN	Miscellaneous minerals division: repair parts.	S5**	914	COPR	Armored copper cable and wire.
S4	741	LUMB	Millwork: wooden.	P2	820	PETR	Petroleum Administration for war: repair parts.	S5	915	CDGS	Consumers durable goods division: miscellaneous.
S4	*742	LUMB	Mobile housing.	S1	821	PLUM	Plumbing and heating division: repair parts.	S9	*915	AUTO	Motorcycles.
S4	*743	LUMB	Prefabricated buildings: wooden.	U8	822	POWR	Power, water divisions: repair parts.	K7	917	TOOL	Quartz-cutting machines.
S4**	744	LUMB	Timber connectors.	S1	823	PRIN	Printing and publishing division: repair parts.	S5**	918	SHIP	Shipbuilding division: miscellaneous.
K9	*750	TRAN	Locomotives: 20 tons or over: not underground mine.	S1	824	PULP	Pulp and paper division: repair parts.	R2	919	RUBR	Rubber-making machinery, equipment.
K9	*751	TRAN	Railroad cars.	S1	825	RARA	Radio and radar division: repair parts.	S5**	*920	GOVR	Government division: class A civilian type end products.
K9	*752	TRAN	Railroad type industrial cars.	S1	827	SATE	Safety and technical supplies division: repair parts.	S4	921	CHEM	Book matches: paper.
K9	*753	TRAN	Streetcars.	S1	828	SERV	Service equipment division: repair parts.	S4	922	CHEM	Chemicals and chemical products made from controlled materials.
K9	*754	TRAN	Busses: motor.	S1	829	SHIP	Shipbuilding division: repair parts.	S4**	925	CHEM	Wax-molding machinery.
K9	*755	TRAN	Bus bodies.	S1	830	STEE	Steel division: repair parts.	S5**	926	GOVR	Coins.
K9	*756	TRAN	Trolley busses.	S1	831	TEXT	Textile, clothing and leather division: repair parts.	S5**	929	CHEM	Rocket flares: maritime, industrial.
K9	*757	TRAN	Conversions: sedan bus, trailer bus.	S1	833	TOOL	Tools division: repair parts.	S4	931	CHEM	Glass-making machinery.
S4	761	CHEM	Plastics: molded and laminated.	S1	834	TRAN	Transportation equipment division: repair parts.	S5**	932	CHEM	Parental and blood plasma serum units.
J8	762	PLUM	Liquefied petroleum gas and air mixing machines.	S4	836	SERV	Machine shop miscellaneous class A products for maintenance, repairs and operating supplies.	S4	933	PULP	Pulp and paper mill machinery.
S9	*763	AUTO	Trucks and truck tractors: highway type.					S4	935	STEE	Steel division: miscellaneous.
S9	*764	AUTO	Off the highway motor vehicles.					S5	991	COPR	Copper: alloying, coating, deoxidizing, thermit reaction, chemical uses.
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.								
B2	768	AUTO	Power units: internal combustion engine driven.								
J7**	770	MINE	Cars: industrial: rail: not railroad, mine types.								
C8	800	ARCO	Aircraft resources control office: repair parts.								

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

## OFFICIAL CMP PRODUCT LIST

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.

Products in this 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.

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

ARCO	ARCO—Continued	ARCO—Continued	ARCO—Continued	ARCO—Continued
001 <i>Bands, bomb adapters, slings, straps: aircraft armament</i> Bands: aircraft armament Bomb adapters: aircraft armament Slings: aircraft armament Straps: aircraft armament	017 <i>Sight assemblies: aircraft armament</i>	051 <i>Instruments: electric indicating: aircraft self synchronous types</i>	073 <i>Containers: aircraft: not armament</i>	093 <i>Spark plugs: aircraft</i>
002 <i>Controls: arming and release handles: aircraft armament</i> Arming controls: aircraft armament Handles: control: aircraft armament Release controls: aircraft armament	018 <i>Synchronizer assemblies: aircraft armament</i>	052 <i>Gauges: mechanical liquid level: aircraft</i>	074 <i>Cylinders: actuating: aircraft</i> Actuating cylinders: aircraft Aircraft shock absorbers Shock absorbers: aircraft	094 <i>Suits, boots: electrically heated: aircraft</i> Boots: flying: aircraft Flying boots and suits: aircraft: electrically heated
003 <i>Pilots: automatic: aircraft</i> Automatic pilots: aircraft	022 <i>Photographic cameras: aircraft</i> Cameras: photographic: aircraft	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	095 <i>Tanks: auxiliary: aircraft</i>
004 <i>Directors: torpedo: aircraft</i> Torpedo directors: aircraft armament	028 <i>Coil assemblies: 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 Sleeves: aluminum: airplane Tube fittings: compression: Parker type Tubular fittings: aircraft Valves: Parker type	098 <i>Towing equipment: aircraft</i>
005 <i>Hoist assemblies: aircraft armament</i> Bomb loading mechanisms: aircraft Loading mechanisms: bomb: aircraft	029 <i>Conduit: electric: aircraft</i>	055 <i>Navigation instruments: aircraft</i>	079 <i>Hardware: aircraft</i> Fasteners: owl: aircraft Fasteners: dzus: aircraft Fasteners: trimclip: for bomber wings Universal joints: aircraft	099 <i>Valves: aircraft: not engine, exhaust and intake</i>
006 <i>Rack assemblies: aircraft armament</i> Bomb racks	030 <i>Controls and regulators: electric: aircraft</i> Regulators: electric: aircraft	056 <i>Optical instruments: aircraft</i>	080 <i>Heaters: aircraft: not electric</i>	105 <i>Automotive replacement parts: accessories: not spare parts for military vehicles</i> Body repair parts: structural: automotive Bumper and guard parts: automotive Draw bars: couplers Exhaust systems, parts: automotive
007 <i>Shackles: aircraft armament</i> Bomb shackles	031 <i>Fittings: pipe: electric: aircraft</i> Pipe fittings: aircraft: electric	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	106 <i>Brakes: automotive: air, electric, hydraulic, mechanical</i> Air brake conversion assemblies: automotive Air brake systems: automotive Brake conversion assemblies: air, hydraulic: automotive Brake systems: air, hydraulic: automotive Hydraulic brake systems: automotive
008 <i>Adapter assemblies, mounts: aircraft armament</i> Mounts, adapter assemblies: aircraft armament	032 <i>Generators: electric: aircraft</i>	061 <i>Fuel pump assemblies: aircraft</i>	082 <i>Intercoolers: aircraft</i>	108 <i>Wheel assemblies: automotive</i> Caps: hub: automotive Hubs: automobile wheel Rims: oversized wheel: automotive Rims: wheel: automotive Wheel assemblies: oversized: automotive
009 <i>Ignition harness: electric: aircraft</i>	033 <i>Heaters: aircraft: electric</i>	062 <i>Hydraulic pump assemblies: aircraft</i>	083 <i>Kits: emergency repair: aircraft</i> Emergency repair kits: aircraft	111 <i>Fittings: tube: compression: not Parker type</i> Compression fittings: tube: not Parker type Tube fittings: compression: not Parker type
010 <i>Impulse units: gunnery: electric: aircraft</i> Gunnery impulse units: electric: aircraft	034 <i>Ignition harness: electric: aircraft</i>	063 <i>Vacuum pump assemblies: aircraft</i>	084 <i>Kitchen equipment and supplies: aircraft</i>	092 <i>Sanitary equipment: aircraft</i>
011 <i>Adapter assemblies, mounts: aircraft armament</i> Mounts, adapter assemblies: aircraft armament	035 <i>Impulse units: gunnery: electric: aircraft</i> Gunnery impulse units: electric: aircraft	064 <i>Belts: safety: aircraft</i> Safety belts: aircraft	088 <i>Preservers: life: aircraft</i> Life preservers: aircraft	
012 <i>Boxes: ammunition controls: aircraft armament</i> Ammunition boxes: aircraft armament Control boxes: aircraft armament	042 <i>Signaling and warning devices: aircraft</i>	065 <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	089 <i>Radiators: aircraft</i>	
013 <i>Chuting assemblies and feed: aircraft armament</i>	043 <i>Solenoids: electric: aircraft</i>	066 <i>Boots: deicer: aircraft</i> Aircraft deicer boots Deicer boots: aircraft	090 <i>Rafts: life: aircraft</i> Life rafts: aircraft	
014 <i>Containers: aircraft armament</i>	044 <i>Starters: aircraft</i>	067 <i>Brackets and holders: aircraft</i> Holders: aircraft		
015 <i>Control assemblies: gun charging and firing: aircraft armament</i>	046 <i>Bourdon instruments: aircraft</i>	068 <i>Boots: deicer: aircraft</i> Aircraft deicer boots Deicer boots: aircraft		
016 <i>Mounts and supports: aircraft armament</i> Supports: aircraft armament	047 <i>Capillary instruments: aircraft</i>	069 <i>Compasses: direct reading: aircraft</i>		
	050 <i>Diaphragm instruments: aircraft</i>			

## OFFICIAL CMP PRODUCT LIST—Continued

## AUTO—Continued

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

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 chucks: automotive

Air gauges: master automotive

Air pressure gauges: automotive

Air towers: automotive

Aligners: connecting rod, wheel

Alignment machines: automotive

Analyzers: combustion: automotive

Antifreeze testers: automotive

Arbor presses: automotive repair type

Armature testers: growlers

Axle bending bars: automotive

Axle jacks: automotive

Axle straighteners: automotive

Battery boosters: automotive

Battery carrier straps: automotive

Battery cell testers: automotive

Battery chargers: fast: automotive

Battery chargers: trickle type: automotive

Battery chargers: wall type: automotive

Battery fillers: automotive

Battery jumpers: automotive

Battery testers

Bearing oil leak detectors: automotive

Bearing resizing machines: automotive

Benches: generator test: automotive

Body hammers: pneumatic: automotive

Body tools: automotive

Borers: main bearing: automotive

Boring bars: cylinder: automotive

Boring machines: connecting rod: automotive

Brake drum gauges: automotive

Brake drum grinders: automotive

## AUTO—Continued

251—Continued.

Brake drum lathes: automotive

Brake fillers: automotive

Brake lining applicators: automotive

Brake lining grinders: automotive

Brake riveters: automotive

Brake shoe gauges: automotive

Brake shoe grinders: automotive

Brake testing machines: automotive

Cam angle meters for motor analyzers: automotive

Camber gauges: automotive

Car washers: nozzle type: automotive

Car washing machines: automotive

Carburetor tools: automotive

Caster gauges: automotive

Circuit testers for motor analyzers: automotive

Cleaners: automotive engine

Cleaners: automotive: steam, vapor

Clutch pressure plate grinders: automotive

Clutch rebuilders: automotive

Coil testers for motor analyzers: automotive

Combustion analyzers for motor analyzers: automotive

Compression gauges for motor analyzers: automotive

Condenser testers for motor analyzers: automotive

Connecting rod aligners

Connecting rod boring machines: automotive

Connecting rod bushing grinders: automotive

Connecting rod reabbing machines: automotive

Cranes: wrecking: truck mounted

Crankshaft regrinders

Creepers: metal: automotive: not casters

Cylinder boring bars: automotive

Cylinder grinders: automotive

Cylinder hones: automotive

Cylinder leakage gauges: automotive

Cylinder ridge reamers: automotive

Cylinder sleeve pullers: automotive

Data transmission systems: fire control

Degreasing machines: automotive

Detectors: bearing oil leak: automotive

Distributor setting machines: synchrograph type for motor analyzers: automotive

Dollies: metal wheel: automotive

Drum grinders and lathes: automotive

Dynamometers: automotive chassis

Engine cleaners: external: automotive

Engine cleaners: internal: automotive

Expanding machines: piston: automotive

Face clutch grinders: automotive

Fender tools: automotive

Floor jacks: automotive

Frame straightening machines: automotive

Frame straightening racks: automotive

Front axle straighteners: automotive

Front end inspection and correction machines: automotive

Fuel pump testers: automotive

Gasoline mileage testers: automotive

Gauges: brake drum: automotive

Gauges: brake shoe: automotive

Gauges: camber: automotive

Gauges: caster: automotive

Gauges: tire air pressure: automotive

Gauges: toe in: automotive

Gauges: vacuum for motor analyzers: automotive

Generator test benches: automotive

## AUTO—Continued

251—Continued.

Grinders: automotive brake lining

Grinders and borers: main bearing: automotive

Grinders: brake shoe: automotive

Grinders: connecting rod bushing: automotive

Grinders: cylinder: automotive

Grinders: drum: automotive

Grinders: main bearing: automotive

Grinders: piston: automotive

Grinders: piston pin bushing: automotive

Grinders: pressure plate: automotive

Grinders: valve: automotive

Grinders: valve seat: automotive

Growlers: armature testers

Hammers: automobile body

Hammers: fender

Headlight testers: automotive

Hones: cylinder: automotive

Hones: piston pin bushing: automotive

Horses: automotive

Hydraulic frame and body equipment: automotive

Hydraulic rams: automotive

Hydraulic push pull jacks: automotive

Hydrometers: battery

Jacks: hydraulic, mechanical: floor service: automotive

Jacks: hydraulic, mechanical: upright, portable: automotive

Lathes: drum: automotive

Lifts: automotive: not jacks

Magneto rechargers: automotive

Main bearing grinders and borers: automotive

Mileage testers: gasoline: automotive

Motor analyzers: automotive

Motor block test heads: automotive

Oil leak detectors: automotive

Piston expanding machines: automotive

Piston grinders: automotive

Piston pin bushing grinders: automotive

Piston pin bushing hones: automotive

Piston ring compressors: automotive

Porto power frame and body equipment: automotive

Pressure plate grinders: automotive

Pullers: sleeve: automotive

Pumps: tire

Push pull jacks: hydraulic: automotive

Push pul jacks: mechanical: automotive

Racks: frame straightening: automotive

Rams: hydraulic: automotive

Rebabbiting machines: connecting rod: automotive

Rechargers: magneto: automotive

Refacers: valve: automotive

Regrinders: crankshaft

Repair parts: automotive maintenance equipment

Repair stands: metal: automotive

Resizing machines: automotive bearing

Ridge reamers: cylinder

Ring gear riveters: automotive

Ring groove cleaning tools: automotive

Riveters: automotive

Scuff detectors: automotive

Spark plug cleaners: automotive

Spark plug gauges: automotive

Speedometer testing equipment

Speedometer testers: automotive

Steam cleaners: automotive

Straighteners: frame, front axle: automotive

Test heads: motor block: automotive

Testers: adapter timing: automotive

Testers: antifreeze: automotive

Testers: battery cell: automotive

Testers: fuel pump pressure: automotive

## AUTO—Continued

251—Continued.

Testers: gasoline mileage: automotive

Testers: headlight: automotive

Testers: speedometer: automotive

Timing lights for motor analyzers: automotive

Tire air gauges

Tire changing tools: automotive

Tire pumps: auto engine driven

Tire pumps: foot

Tire pumps: hand

Tire pumps: spark plug driven

Tire tools: automotive

Tire valve tools: automotive

Toe in gauges: automotive

Tools: tire changing: automotive

Towing bars and cradles: automotive

Transmission jacks: automotive

Trestles: automotive

Truck winches

Turning radius plates: automotive

Vacuum gauges for motor analyzers: automotive

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

Valve refacers: automotive

Valve seat grinders: automotive

Valve seat insert tools: automotive

Valve spring compressors: automotive

Valve spring testers: automotive

Washers: car: nozzle type: automotive

Wheel aligners

Wheel balancers

Wheel straighteners: 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: nose, tail, wing: aircraft

Magneto test 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

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 generator sets: over 750 RPM: not marine

## AUTO—Continued

400—Continued.

Gas engine generator sets: over 750 RPM: not gasoline

Gasoline engine generator sets

Generator sets: electric: air cooled gasoline engine driven

Generator sets: electric: Diesel engine over 750 RPM: not marine

Generator sets: electric: gas engine driven: over 750 RPM: not gasoline

Generator sets: electric: gasoline driven

Generator sets: electric: liquid cooled gasoline engine driven

Lighting plants: electric: engine driven: farm

413

*Spark plugs: not aircraft*

430

*Batteries: storage*

Batteries: dry charged storage

Batteries: wet primary

Cells: storage battery

Storage batteries

\*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

Trucks: heavy wrecking

Trucks: highway type

\*764

*Off the highway motor vehicles*

Motor vehicles: off the highway

\*765

*Truck trailers: highway type*

Busses: trailer

Cargo trailers

Semitrailers

Tractor trailers: highway type

Trailers: bus

Trailers: cable reel

Trailers: passenger: not house

Trailers: pole

Trailers: truck highway type

\*766

*Automotive bodies and cabs: not bus bodies*

Bodies: motor truck: detachable: hydraulic hoist operated

Bodies: trailer: not house trailer

Bodies: truck: not house trailer

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

## OFFICIAL CMP PRODUCT LIST—Continued

## BLDG—Continued

## 412—Continued.

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  
Boxes: electrical outlet: concrete, wiring device, fixture, floor, pull, splice, terminal  
Boxes: electrical: porcelain  
Boxes: electrical surface metal raceway  
Bushings: box metal conduit, insulating socket  
Bushings: electric conduit  
Bushings: insulating: electric  
Cable racks  
Clamps: electrical  
Conduit benders  
Conduit: electric: not aircraft  
Conduit fittings  
Conduit: flexible metal  
Conduit: gooseneck  
Conduit: metallic tubing  
Conduit: rigid steel  
Conduit: thin wall  
Condulets  
Connectors: box: electric  
Connectors: electric ground  
Couplings: conduit  
Couplings: electric  
Ducts: electrical: low voltage  
Ducts: under floor electric  
Elbows: electric conduit  
Ells: electric entrance  
Explosion proof fittings: electric  
Extensions: electric: under plaster  
Fittings: conduit  
Fittings: electrical including marine  
Flexible metal hose: conduit  
Flexible metal conduit: electric  
Gland nuts  
Goosenecks: electric conduit  
Ground fittings: electric  
Gutters: wiring: conduit fittings  
Hangers: conduit  
Hangers: conduit, outlet box fixtures  
Hangers: electric: box, conduit, fixture  
Hardware: electric  
Hickeys: electric conduit fittings  
Insulating bushings: interior or secondary wiring  
Locknuts: conduit: electric  
Marine fittings: electrical  
Metallic tubing: conduit  
Molding: metal: electric  
Nipples: conduit fittings  
Nuts: gland  
Pipe: electric: conduit  
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  
Terminal tubes  
Thin wall conduit  
Tubes: stuffing: terminal: marine  
Tubing: electric: metal  
Unions: electric conduit fitting

## 416

**Electric connectors**

Adapters: electric: AN type  
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  
Connectors: bronze cable

## BLDG—Continued

## 416—Continued.

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  
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**

Appliance extension cords  
Battery charging clips  
Battery testing clips  
Blocks: electric fuse  
Breakers: circuit: electrical: branch, service, enclosed  
Circuit breakers: electrical: branch, service, enclosed  
Cleats: porcelain wiring  
Clips: battery test  
Clips: electric fuse  
Conduction cords: electric: not cord sets for electric appliances  
Connectors: electric fixture cut-outs and fuse links: under 2300 volts  
Convenience outlets: electric  
Cord sets: electric: appliance, extension, flatiron, industrial  
Disconnects: fused: not motor control  
Electric wiring devices  
Extension cords for electric appliances  
Flatiron cord sets  
Fuse clips: electric  
Fuse cutouts: electric  
Fuse disconnects: electric  
Fuse holders: electric  
Fuse pullers  
Insulators: interior or secondary wiring  
Knobs: porcelain: wiring  
Lamp guards  
Lamp holders  
Lampholders: electric  
Lights: trouble: electric  
Multibreaker switches: 60 amperes or less  
Multibreakers: lighting  
Panelboards: housing  
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: electrical  
Rosettes: electrical  
Rotary switches: electric  
Service entrance equipment: electrical

## BLDG—Continued

## 421—Continued.

Service entrance switches: electric  
Snap switches: electric  
Sockets: electric  
Supports: adjustable insulator  
Switches: electric: canopy  
Switches: electric: household  
Switches: multibreakers: 60 amperes or less  
Switches: pendant  
Switches: push button: not electric motor  
Switches: rotary  
Switches: service entrance  
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 and accessories: airport**

Aerial navigation lights  
Aeronautical lighting equipment and accessories: airport, airway, seadrome  
Airport beacons  
Airport cones  
Airport field lighting sets  
Airport lighting equipment, accessories: permanent, portable  
Airport traffic control lights  
Airway beacons  
Airway lighting equipment, accessories: permanent, portable  
Approach lights: airport  
Aviation beacons  
Aviation lighting equipment, accessories: airport, airway, seadrome  
Bases: contact light  
Bases: runway marker light  
Beacon lighting equipment: airport  
Beacons: airport, airway, seadrome  
Boundary lights: airport  
Lighting equipment and fixtures: airport  
Lighting equipment and fixtures: seadrome  
Lights: aircraft carrier landing deck  
Lights: airport, airway, seadrome  
Lights: airport, airway, seadrome: aircraft carrier landing deck  
Lights: approach: airport  
Navigation lights: aerial  
Seadrome lighting equipment

## 534

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

Antiaircraft searchlights and parts  
Fixed spotlights  
Flood lighting projectors  
Marine searchlights: signal  
Projectors: floodlighting  
Projectors: searchlight  
Reflector: searchlight  
Searchlight reflectors  
Searchlights  
Signal searchlights: marine  
Spotlights

## 535

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

Cold cathode lighting equipment  
Fluorescent lighting equipment: explosion proof  
Fluorescent lighting starters  
Lighting equipment and fixtures: cold cathode  
Lighting equipment and fixtures: fluorescent  
Starters: fluorescent

## BLDG—Continued

## 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  
Explosion proof incandescent lighting equipment and accessories  
Glass lighting fixtures  
Guards: lighting fixture  
Hangers: disconnect  
Incandescent lighting equipment: explosion proof  
Incandescent lighting fixtures: mercury lamp: commercial, industrial, residential  
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: stage  
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

## 540

**Lighting equipment and accessories: marine**

Beacons: lighthouse  
Lanterns: lighthouse  
Lighthouse beacons  
Lighthouse lanterns  
Lighting equipment and fixtures: marine  
Lights: marine  
Marine lighting equipment  
Navigation lights: beacons, lanterns: marine  
Signal lamps: marine

## 542

**Lighting fixtures: street, highway, blackout, dimout, 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 fixtures: street  
Lighting equipment and fixtures: traffic  
Lighting equipment: street, highway  
Lighting equipment: traffic signal: street, highway  
Lighting fixtures: blackout, dimout  
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

## BLDG—Continued

## 558—Continued.

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  
Indicator light assemblies: aircraft  
Lights: approach: aircraft  
Lights: ultra violet fluorescent: aircraft  
Signal light assemblies: aircraft  
Ultra violet fluorescent lights: aircraft

## 645

**Tools: edge**

Adzes  
Animal shears: hand  
Augers: hand tools  
Augers: sewer cleaning  
Augers: woodworking  
Axes  
Bits: auger: hand tools  
Bits: auger: not metalworking or rock drilling  
Bits: gimlet: hand tools  
Bits: rim guide: hand tools  
Blades: band saw: woodworking  
Blades: floor scraper  
Blades: saw: manual woodcutting  
Blades: saw: power woodcutting  
Broad axes  
Brush cutters: knives  
Builders knives  
Butcher saws  
Butter sampling tools, triers  
Carpenter planes: hand type  
Cheese sampling tools, triers  
Chisel and punch sets  
Chisels: woodworking  
Clippers: animal: hand  
Coping saws  
Countersinks: woodworking  
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  
Gauges: bit  
Gauges: carpenters  
Grass shears  
Hand saws: woodcutting  
Hatchets  
Hedge shears  
Hooks: bush  
Jack planes  
Jointer knives  
Jointer planes  
Knives: builders  
Knives: dado  
Knives: draw  
Knives: farriers  
Knives: jointer  
Knives: machine: not metalworking  
Knives: mortising  
Knives: planer  
Knives: scoring  
Knives: scraping  
Knives: spoke shaving  
Knives: sugar cane  
Knives: tobacco: machine  
Knives: veneer  
Knives: woodworking  
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  
Routers: woodworking: hand  
Saw blades: not metalworking  
Saw blades: power: woodcutting: not logging, sawmill  
Saws: butchers

## OFFICIAL CMP PRODUCT LIST—Continued

## BLDG—Continued

## 645—Continued.

Saws: circular: woodcutting: not logging, sawmill  
Saws: crosscut: not logging, sawmill  
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  
Scraping knives  
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: wood working  
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

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  
Bronze metal sponges and wool  
Bull points  
Bullet molds: home use  
Burrs: rotary: not metal cutting  
Bush hooks  
C clamps  
Cant hooks  
Carpenters squares  
Caulking tools  
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  
Closet augers  
Compasses: carpenters  
Concrete tying tools, twisters  
Cradles: grain cutting  
Crowbars  
Cultivators: hand  
Currycombs  
Darbies: plasterers

## BLDG—Continued

## 646—Continued.

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  
Ferrule tool handles  
Ferrules: metal handle  
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  
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: clam  
Hooks: cant  
Hooks: husking  
Hooks: manure  
Hooks: nurserymens  
Hooks: phosphate  
Hooks: potato  
Hooks: stone  
Hooks, stove  
Husking hooks  
Ice tongs  
Irons: soldering  
Jointers: brick  
Jointers: masons  
Jointers: saw  
Ladders: wooden  
Lawn rollers  
Levels: carpenters  
Linemens tools  
Lines: masons  
Lopping shears and tools: tree  
Mallets  
Manure hooks  
Margin trowels  
Masons lines  
Masons tools: hand  
Mattocks  
Mauls  
Mine tools: hand  
Miter boxes and kits  
Miter squares: not metalworking  
Openers: box, crate: bar type  
Paddles: plasterers  
Painting trowels  
Peavies  
Phosphate hooks  
Pickaroons  
Picks: heavy forged  
Pincers  
Pins: drift  
Planting tools: garden: hand: not wheel type  
Plasterers tools

## BLDG—Continued

## 646—Continued.

Plasterers trowels  
Plumb bobs  
Pole line construction tools  
Poles: pike  
Portable tools: woodworking  
Posthole diggers, augers: hand operated  
Potato hooks  
Pullers: nail  
Pullers: pole  
Pullers: post  
Pullers: staple  
Pullers: tack  
Pullers: weed  
Pumps: hand operated: not farm, fire, industrial, measuring and dispensing  
Punches: belt  
Punches: carpenters  
Punches: leather  
Pushers: snow  
Railroad track tools: hand  
Rakes: asphalt  
Rakes: farm: hand  
Rakes: garden  
Rakes: industrial: hand  
Rakes: lawn: broom, bamboo, steel  
Rakes: stone: hand  
Reachers: can  
Ripping bars  
R as: 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  
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  
Skids: barrel  
Sledges  
Snaths: scythe  
Soldering coppers  
Soldering iron stands  
Soldering irons: electric  
Soldering irons: forges, heated  
Spiko 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  
Tape: steel measuring  
Tips: soldering  
Tongs: blacksmiths  
Tongs: clinker  
Tongs: heavy forged: not metalworking  
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: linemens: hand  
Tools: logging: hand  
Tools: lumbering: hand  
Tools: masons: hand  
Tools: mining: hand  
Tools: plastering: hand

## BLDG—Continued

## 646—Continued.

Tools: pole line construction: hand  
Tools: pottery making: hand  
Tools: road building: hand  
Tools: roofing: hand  
Tools: sewer cleaning: hand  
Tools: shipbuilders woodworking: hand  
Tools: stone cutters: hand  
Tools: track: hand  
Tools: turning: wood: hand  
Tools: turpentine  
Tools: woodworking: hand  
Torches: alcohol  
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: painting  
Trowels: plasterers  
Turning tools: hand: woodworking  
Turpentine tools  
Twisters: concrete tying tools  
Tying tools, twisters: concrete  
Vises: household  
Vises: woodworkers  
Wedges: heavy forged  
Wheelbarrows  
Window cleaning squeegees  
Woodworking hand tools  
Woodworking tools: hand  
Wool: bronze  
Wool: steel  
Wrecking bars

## 690

Tanks: processing, storage, nonportable metal shipped as complete fabricated unit: not oil field stock, barnyard stock, farm dairy washing or sterilizing, livestock dipping, domestic type water or septic tanks nor pressure vessels  
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  
Swing line assemblies for storage tanks, vessels  
Tanks: anodizing  
Tanks: blood cooking, condemned products, glue setting  
Tanks: blow, rendering: animal, fish, vegetable oil machinery  
Tanks: chemical production: shipped as complete fabricated unit  
Tanks: dairy plant: shipped as complete fabricated unit  
Tanks: electroplating  
Tanks: fuel oil storage: not oil field stock storage tanks: shipped as complete fabricated unit  
Tanks: gas or gasoline storage: shipped as complete fabricated unit  
Tanks: ham soaking  
Tanks: ice making dip, ice thawing  
Tanks: liquefied petroleum gas storage  
Tanks: oil storage: not oil field stock storage tanks: shipped as complete fabricated unit  
Tanks: refrigerated milk  
Tanks: rendering  
Tanks: sausage cooking  
Tanks: sugar machinery  
Tanks: tannery  
Tanks: water: elevated: shipped as complete fabricated unit

## 700

Fabricated wire products: building  
Guards: window: wire  
Hardware cloth

## BLDG—Continued

## 700—Continued.

Mesh: building: metal  
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  
Doors, doorframes: metal clad  
Doors: metal clad  
Doors: metal, metal clad  
Frames: window: metal  
Hangar doors  
Hatches: building: metal  
Hatches: 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  
Caissons: metal  
Catch basin traps: steel  
Ceiling plates: metal  
Cesspool covers and rims: metal  
Cleanout doors  
Columns: metal: concrete-filled  
Concrete construction accessories: chairs, clips, form ties, etc.  
Covers and rims: metal: cesspool  
Curb inlet traps: steel  
Engine repair platforms and mules: aircraft  
Fireplaces: metal  
Flagpoles: metal  
Floor plates: metal  
Flooring: metal  
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: perforated strap  
Joist anchors, tee anchors, tie irons and hangers  
Joists: steel: bar  
Ladders: metal  
Lintels: metal  
Manhole covers and frames: metal: not marine equipment, land type boilers  
Manhole covers and frames: reinforcing assemblies  
Metal roofing: formed: bituminous, asbestos coated  
Nosing: metal  
Plates: floor metal  
Plates: gusset  
Plates: stair: metal  
Railing: metal  
Scaffolding: metal  
Scaffolding: tubular  
Scuppers  
Sidewalk grids  
Sills: metal  
Stair nosing: metal  
Stair plates and treads: metal

## OFFICIAL CMP PRODUCT LIST—Continued

## BLDG—Continued

## 702—Continued.

Stair tread, nosing, edging, etc.: metal  
Stanchions: building supports  
Steel flooring and treads  
Structures: fabricated metal: portable  
Tank saddles: metal  
Tee anchors and hangers  
Thresholds: metal  
Tie irons and hangers  
Towers: extension: scaffolding type  
Traps: catch basin  
Traps: curb inlet  
Treads: metal  
Trusses: bar joist type  
Tubular scaffolding  
Vaness: weather  
Wall anchors  
Wall plates: metal  
Weather vanes  
Window guards: metal bar

## 703

*Plastering bases and plastering accessories: metal*

Base screed  
Bead clips: corner  
Beading and corner inserts: metal: plastering accessories  
Beads: corner  
Corner beads, guards  
Furring metal  
Lath accessories: metal  
Lath: expanded metal  
Lath: metal  
Lath: wire  
Mesh: wire: welded: paper backed  
Metal plastering bases and plastering accessories  
Wire mesh: welded: paper backed

## 704

*Screen cloth: insect: metal*

Cloth: insect screen  
Fly screening  
Insect screen cloth  
Screen doors: metal  
Screens: insect: metal  
Screens: window: metal  
Wire cloth: insect screen

## 705

*Building products: sheet metal*

Access doors and panels: metal: not aircraft  
Area walls: metal  
Bins: grain storage: farm: metal  
Bins: steel ash  
Bins: steel coal  
Bins: steel coke  
B.o.w pipe: sheet metal  
Boiler breechings  
Boxes: mortar: metal  
Breechings: boiler, smokestack  
Building vents  
Buildings: portable: metal  
Ceilings: metal  
Chimney pipe and tops: metal  
Chutes and receivers: metal  
Coal chutes: sheet metal  
Conductor pipe  
Corn cribs: metal  
Cornices: metal  
Cribs: corn: metal  
Culvert pipe: metal  
Door screens: metal  
Downspouts: metal  
Eaves: sheet metal  
Expanded metal  
Fire escape chutes  
Flashings: metal  
Floor clips  
Flues: metal  
Forms: metal: concrete construction, not road work  
Furring spacers: metal  
Garbage receivers: metal  
Grain storage bins: farm: metal  
Gutters: sheet metal  
Hoppers: ash: steel  
Hoppers: coal: steel  
Hoppers: coke: steel  
Hoppers: metal: ash, coal, coke  
Joists: steel: formed sheet  
Leaders: gutting, spouting  
Louvers: ventilating: metal  
Mail chutes

## BLDG—Continued

## 705—Continued.

Masonry joint covers  
Metal partitions  
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 and tops: chimney: metal  
Portable buildings: metal  
Prefabricated structures: metal  
Radiator enclosures: metal  
Rollers: window shade  
Roof deck: metal  
Roofing: metal formed: bituminous, asbestos coated  
Salamanders  
Screen doors and windows: metal  
Shade rollers  
Siding: metal formed: bituminous, asbestos coated  
Skylights: sheet metal  
Smoke jacks: metal  
Smokestacks: metal  
Smokestack breechings  
Snow guards: metal  
Spouts: sheet metal  
Stacks: chimney  
Stacks: metal  
Steel buildings: portable  
Store fronts: metal  
Strip: weather: metal  
Studs: sheet metal: building  
Termite shields  
Terrazzo bars  
Terrazzo strips: metal  
Trim: metal  
Troughs: metal: not hog  
Ventilators: metal: building: not power driven  
Vents: metal: not plumbing, heating  
Waterers: metal: not hog  
Weather strip: metal  
Window screens: metal  
Window shade rollers  
Wire screens: insect door, window

## 706

*Hardware: builders*

Balances: sash  
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  
Ceiling buckles  
Chain bolts  
Closers: door: not electric  
Coat and hat hooks  
Counterweights: door, window  
Door checks: liquid  
Door closers  
Door guides: hardware  
Door hangers  
Door holders: hardware  
Door keys  
Door locks  
Door operating mechanisms: electrical, manual: not automotive, bus, railway car, trolley  
Door springs: hardware  
Door trim: hardware  
Door trucks: hardware  
Doorknobs  
Escutcheon plates: hardware  
Espagnolette bolts  
Extension bolts  
Flush bolts  
Garage hardware  
Handles: door, drawer  
Hangers: door  
Hardware: cabinet  
Hardware: door  
Hardware: fire door  
Hardware: garage  
Hardware: gate  
Hardware: hangar door

## BLDG.—Continued

## 706—Continued.

Hardware: lavatory  
Hardware: screen  
Hardware: shelf  
Hardware: skylight  
Hardware: sliding door  
Hardware: storm sash  
Hardware: transom  
Hardware: window  
Hasps  
Hinge butts  
Hinges: builders hardware  
Holders: door  
Hooks: coat and hat  
Key blanks  
Keys: door, lock  
Keys: furniture  
Keys: house  
Keys: office  
Knob roses: hardware  
Knobs: door  
Latches: hardware  
Latches: night  
Lavatory hardware  
Lock keys  
Locks and bolts: panic  
Locks: door  
Locks: mortise, rim  
Locksets: rim, sectional, tubular  
Mortise bolts  
Mortise locks  
Night latches  
Padlock eyes  
Padlocks  
Panic bolts  
Panic locks  
Pins: escutcheon  
Pivots: hardware  
Plates: kick, pull, push: door  
Plates: push: hardware  
Pulls: door: hardware  
Pulls: drawer  
Rim locks  
Rings: flush: hardware  
Rollers: door: hardware  
Rollers: stay: hardware  
Sash balances: hardware  
Sash pulleys  
Screen hardware  
Sheaves: hardware: sliding door  
Sliding door hardware  
Spindles: knob: hardware  
Spiral sash balances  
Spring hinges: hardware  
Square bolts  
Stay rollers: hardware  
Strikes: hardware  
Surface bolts  
Track: door: metal  
Window hangars: hardware  
Window weights: hardware

## 707

*Hardware: transportation equipment*

Anchor shackles  
Automobile hardware  
Barrels: turnbuckle  
Bits: mooring  
Blocks: deck  
Blocks: marine  
Blocks: sheave  
Blocks: ship  
Blocks: snatch  
Blocks: tackle  
Boat fittings: small boats  
Bolts: hatch  
Bolts: marine  
Brackets: ring buoy  
Car hardware  
Chain shackles  
Chain swivels  
Chains: shackle  
Chocks  
Cleats: hardware  
Clevises: forged  
Clamps: cable  
Clips: rope  
Clips: wire rope  
Deck bolts  
Deck sockets: ship  
Eyeplates: hardware  
Fittings: rigging: marine  
Grappels  
Hardware: automotive  
Hardware: boat  
Hardware: carriage  
Hardware: coach  
Hardware: electric railway  
Hardware: joiner: brass  
Hardware: marine  
Hardware: motor vehicle  
Hardware: omnibus  
Hardware: railway: not track accessories

## BLDG—Continued

## 707—Continued.

Hardware: rapid transit  
Hardware: rigging  
Hardware: ship  
Hardware: street transportation  
Hardware: sliding door  
Hardware: vehicle  
Hardware: wagon  
Hatch bolts  
Hinges: marine  
Hinges: vehicle  
Hooks: boat  
Hooks: cabin door  
Hooks: cargo  
Hooks: grab: hardware  
Hooks: marine  
Hooks: swivel  
Jib fittings  
Jib snaps: marine  
Latches: marine  
Locks: ignition  
Locks: marine  
Locks: vehicle  
Marine fittings: hardware  
Marine rigging  
Mooring bits: marine  
Motor vehicle hardware  
Pole fittings: marine  
Railroad hardware  
Rope clips: hardware  
Rope fittings: marine  
Rowlocks  
Sash balances: marine  
Shackles: anchor  
Shackles: chain  
Shackles: hardware  
Sheave blocks  
Sheaves: tackle block  
Ship blocks  
Snaps: jib: marine  
Sockets: wire rope  
Swivels: chain  
Tackle blocks  
Thimbles: rope  
Transportation equipment hardware  
Turnbuckles  
Wire rope clips: clamps  
Wire rope thimbles

## 708

*Hardware: casket, furniture, ladder, locker, luggage, refrigerator, mail boxes, screw eyes and other bright wire goods*

Bolts: gin  
Bolts: expansion  
Box hardware  
Boxes: mail  
Braces: corner: hardware  
Brackets: hardware  
Bright wire goods  
Casket hardware  
Catches: hardware  
Clamps: hose: not fire hose  
Clothes line pulleys  
Couplings: hose: not fire hose  
Expansion shields: hardware  
Eyes: bright wire goods  
Eyes: fruit tree  
Furniture hardware  
Gin blocks  
Grommets: hardware  
Handles: chest: hardware  
Hangar door hardware  
Hangers: harness: hardware  
Hardware: ammunition box  
Hardware: awning  
Hardware: bag  
Hardware: box  
Hardware: casket  
Hardware: furniture  
Hardware: locker  
Hardware: luggage  
Hardware: military: not purchased directly by armed forces  
Hardware: refrigerator  
Hardware: ski  
Hardware: tent  
Hardware: venetian blind  
Hay fork pulleys  
Hinges: continuous  
Hinges: piano  
Hooks: clothesline  
Hooks: bright wire goods  
Hooks: hammock  
Hose clamps: not fire hose  
Hose couplings: not fire hose  
Hose nozzles: not fire hose  
Joiners: wooden: corrugated  
Ladder hardware  
Lawn sprinklers: hose attachment type  
Leaders: bright wire goods

## BLDG—Continued

## 708—Continued.

Luggage hardware  
Mail receivers  
Mailboxes  
Menders: hose: not fire hose  
Nozzles: hose: not fire hose  
Pulleys: clothes line  
Pulleys: hardware  
Pulleys: hay fork  
Pulleys: rope  
Pulleys: sash  
Refrigerator hardware  
Rings: hitching  
Rope checks  
Rope pulleys  
Scrapers: boot  
Shields: expansion: hardware  
Snaps: bright wire goods  
Snaps: hardware  
Sprinklers: lawn: hose attachment type  
Swivels  
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*

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: dardelet  
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  
Bolts: starter  
Bolts: step  
Bolts: step ladder  
Bolts: stove  
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  
Dowel pins: metal: not foundry  
Drift bolts  
Heading bolts  
Knuckle pins: not aluminum  
Locks: nut  
Machine screws  
Nut locks  
Nuts: metal: not aluminum  
Nuts: thumb  
Pins: brake

## OFFICIAL CMP PRODUCT LIST—Continued

## BLDG—Continued

## 714—Continued.

Pins: clevis  
Pins: cotter: not aluminum  
Pins: knuckle: not aluminum  
Pins: taper: not aluminum  
Pins: toggle  
Rivets: not aluminum  
Rivets: bifurcated  
Rivets: solid  
Rivets: split  
Rivets: tubular  
Rivnuts  
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  
Socket screws  
Spacers: washers  
Spikes: boat, dock, wharf  
Stay bolts  
Stove bolts  
Studs: metal fasteners: not aluminum  
Taper pins: not aluminum  
Thumb nuts  
Toggle bolts  
Washers: metal: hardware: not aluminum  
Washers: spring lock  
Washers: wrought  
Wood screws

## 723

*Building products: nonmetallic mineral*

Blankets: insulating: not asbestos, fibrous glass  
Blankets: mineral wool  
Concrete culvert pipe  
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  
Insulation blankets: mineral wool  
Insulation: industrial: mineral wool blanket  
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  
Poles and posts: concrete  
Posts: precast concrete including reinforcing  
Precast reinforced concrete products: joists, lintels, roof slabs, silos, laundry trays, etc.  
Pressure pipe: reinforced concrete  
Roof slabs and tile: concrete  
Roofing insulations: structural  
Sewer pipe: concrete  
Slabs: concrete  
Tanks: septic: precast concrete including reinforcing

## BLDG—Continued

## 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

## 423

*Lamp bulbs and tubes: electric*

Bulbs: fluorescent F and RF: electric  
Bulbs: glow discharge: electric  
Bulbs: large incandescent: electric  
Bulbs: miniature flashlight incandescent: electric  
Bulbs: miniature incandescent: electric  
Bulbs: photo flash: electric  
Bulbs: sealed beam: electric  
Electric bulbs  
Fluorescent tubes  
Glow discharge lighting bulbs and tubes  
Incandescent bulbs  
Incandescent lamps  
Incandescent tubes  
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  
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

## CDGS—Continued

## 424—Continued.

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  
Ovens: cooking: electric  
Percolators: commercial electric  
Popcorn machines: electric  
Poppers: corn  
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: bakers 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  
Casseroles: 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

## CDGS—Continued

## 425—Continued.

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  
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*

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 wind-w 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  
Washing machines: dish: domestic  
Washing machines: glass: domestic

## 427

*Electric appliances: domestic: not cooking, heating*

Appliances: household electric  
Beaters: carpet

## CDGS—Continued

## 427—Continued.

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  
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

## 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  
Refrigerators: mechanical: 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

## OFFICIAL CMP PRODUCT LIST—Continued

## CDGS—Continued

## 533—Continued.

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  
Hot blast lanterns: liquid fuel  
Kerosene lamps, lanterns  
Lamps: flat wick: liquid fuel  
Lamps: liquid fuel  
Lamps: mantel: 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  
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  
Book ends  
Bookcases  
Bookracks  
Booths: telephone  
Boxes: cash: wooden  
Boxes: file: wooden  
Breakfast sets: furniture  
Bridge sets: furniture  
Buffets: furniture  
Cabinets: file: office: not paperboard  
Cabinets: music: wood  
Cabinets: office: wood  
Cabinets: sewing: wood  
Camp furniture  
Cane: chair

## CDGS—Continued

## 545—Continued.

Carvings: furniture  
Cedar chests  
Chair frames: wooden  
Chair seats: wooden  
Chairs: wooden  
Chests: silverware  
Chiffoniers  
Chifforobes  
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  
Console tables  
Costumers  
Cots: wooden  
Couches  
Counter display cases  
Counters: cafeteria, lunch  
Counters: store fixtures  
Cradles: baby  
Cribs: baby  
Davenport  
Daybeds  
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: mirror  
Frames: photo  
Frames: picture  
Frames: wooden: upholstered furniture  
Furniture: church: not stone  
Furniture: office  
Furniture: reed  
Furniture turnings, carvings  
Hampers: laundry  
Hampers: reed ware  
Hampers: willowware  
Hassocks  
Hatracks  
High chairs: childrens  
Household furniture: wooden  
Household storage closets  
Inlays: wooden: furniture  
Kitchen furniture  
Laundry hampers  
Library bookcases  
Library furniture  
Living room furniture  
Magazine racks  
Malacca furniture  
Mess furniture and utensils  
Music cabinets  
Novelty furniture  
Nursery furniture  
Office furniture: wooden  
Ottomans  
Pews: church  
Phonograph and radio cabinets  
Picture frames  
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  
Showcases  
Sofas  
Stands: merchandise display  
Stands: telephone  
Sticks: walking  
Stools: furniture  
Store fixtures  
Swings: porch  
Tables: folding: fiberboard  
Tables: furniture: wooden  
Tea tables: wooden  
Telephone booths  
Theater furniture

## CDGS—Continued

## 545—Continued.

Transfer cases: office: not paperboard  
Trays: wood  
Turnings: furniture  
Upholstered furniture  
Vanities: 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  
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  
Ferrotyping 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  
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 spools  
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

## CDGS—Continued

## 548—Continued.

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  
Splicers: photographic film  
Spools: photographic  
Stereopticons  
Studio accessories: photographic  
Synchronizers: photographic  
Tanks: developing: photographic  
Trays: photographic  
Tripods and stands: photographic

## 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  
Cutters: restaurant and domestic: bone, butter, food, French fry, meat  
Dispensers: restaurant  
Dough dividers and troughs: domestic  
Food conservation appliances: domestic  
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

## CDGS—Continued

## 648—Continued.

Barber shears  
Beef slicers: not electric  
Beef tiers: cutlery  
Beef topping knives  
Belt shears  
Blades: extension, mill, shoe  
Blades: knife: cutlery  
Boning knives  
Bread knives  
Broomcorn knives  
Budding knives  
Butcher knives: household  
Butcher knives: kitchen  
Butcher knives: packing house  
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, lock, fingernail  
Cooks forks  
Cooks knives: household  
Cooks sabatiers  
Corn knives  
Corn topping knives  
Cotton sampling knives  
Files: fingernail  
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: beef 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: cotton sampling  
Knives: clam  
Knives: cooks  
Knives: corn  
Knives: cutlery  
Knives: fish  
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: linoleum  
Knives: oyster  
Knives: paper hangers  
Knives: paring  
Knives: pastry  
Knives: pear  
Knives: pineapple  
Knives: pinners  
Knives: pocket folding  
Knives: pruning

## OFFICIAL CMP PRODUCT LIST—Continued

## CDGS—Continued

## 648—Continued.

Knives: putty  
Knives: ribbing  
Knives: roofing  
Knives: rubber working  
Knives: sabatier  
Knives: scaling  
Knives: scallop  
Knives: scout  
Knives: sheath  
Knives: shoe  
Knives: skinning  
Knives: slicing  
Knives: slitting  
Knives: sloyd  
Knives: sponge  
Knives: steak  
Knives: stencil  
Knives: sticking  
Knives: table  
Knives: tobacco: hand operated  
Knives: tree tapping  
Knives: trimming  
Knives: vegetable  
Linoleum knives  
Manicure implements  
Oyster knives  
Paper hangers knives  
Paring knives: hotel, restaurant  
Paring knives: household  
Penknives  
Pie servers  
Pineapple knives  
Pinking shears  
Pinners knives  
Pocket knives  
Pruning knives  
Putty knives  
Ribbing knives  
Roofing knives  
Rubber knives  
Rubber shears  
Sabatiers: 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: rubber  
Shears: sailmakers  
Shears: tailors  
Shoe blades  
Shoe knives  
Skinning knives  
Sloyd knives  
Spatulas  
Splitters: fish: hand  
Splitters: meat: hand  
Sponge knives  
Spoons: cutlery  
Steak knives  
Stencil knives  
Stickers: chicken, turkey  
Sticking knives  
Tailors shears  
Teaspoons  
Tiers: beef  
Tobacco knives: hand operated  
Trimmers: tailors  
Trimming knives  
Turkey stickers  
Turners: spatula type  
Vegetable knives  
Wall scrapers

## 649

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

## CDGS—Continued

## 650

Razor blades  
Blades: razor  
Razor blade sharpeners  
Sharpeners: razor blade  
651  
Jewelry  
Artificial flowers type  
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: metal: not closure type  
Insignia: military  
Jewelers materials  
Jewelry: costume  
Jewelry: novelty  
Jewelry: precious  
Lighters: cigar  
Lighters: cigarette  
Medals: military  
Novelty jewelry  
Palladium jewelry  
Platinum jewelry  
Rings: jewelry  
Silver jewelry  
Toilet sets  
Vanity cases

## 652

Silverware: plated  
Flatware: metal  
Flatware: plated silverware  
Forks: flatware: eating  
Hollow ware: silver plated  
Novelties: plated silverware  
Plated ware  
Silver plated trophies  
Silver plated ware  
Trophies: silverware: plated

## 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  
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 movement  
Watch cases, movements, parts  
Watches  
Wrist watches

## 656

Animal traps and cages  
Cage traps: animal  
Cages: animal  
Cages: bird  
Traps: animal  
Traps: cage: animal

## CDGS—Continued

## 656—Continued.

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  
Gongs: not electric  
Whistles: boatswain, policeman, referee

## 659

Kitchen and household utensils: miscellaneous  
Barrels: eggshell  
Barware: not glass  
Basins: wash: household  
Baskets: fireplace  
Baskets: fireware  
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  
Can openers  
Can spouts: cutting and pouring  
Candle holders: not glass  
Candlesticks: not glass  
Cannery: cold pack domestic  
Cannery: pressure: domestic  
Carpet beaters  
Carpet sweepers  
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  
Coat hangers  
Combinets: not enameled  
Commodore  
Cookers: pressure  
Cooking utensils: household: not glass  
Coolers: cake: kitchen  
Corers: 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: hard ware  
Fireplace grates, baskets  
Fireplace hardware  
Fly swatters  
Forks: kitchen: cooking  
Forks: pot  
Frames: cup  
Freezers: ice cream: hand operated  
Funnels: kitchen  
Garment hangers: wire, wooden  
Graters: nutmeg, vegetable  
Grates: fireplace  
Grids: camp  
Grinders: food: kitchen tools  
Grinders: meat: kitchen tools  
Guns: insect spray: household  
Hangers: coat  
Hangers: garment  
Hardware: drapery  
Hashers: kitchen  
Holders: paper: kitchen, household  
Hooks: garment  
Household furniture: metal  
Household utensils: metal

## CDGS—Continued

## 659—Continued.

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: not glass  
Kitchen wire goods  
Knife polishers and sharpeners: butcher, kitchen, table  
Ladles: household  
Lighters: gas  
Mashers: kitchen  
Mats: wire door  
Measures: dry  
Measures: liquid  
Measures: metal  
Metal kitchenware  
Mills: food: kitchen  
Openers: bottle  
Openers: can: kitchen  
Openers: jar: kitchen  
Fans: baking  
Fans: bed  
Fans: dish  
Fans: oil draining, drip  
Fans: dust  
Fans: household  
Fans: household refrigerator  
Fans: kitchen  
Fans: military  
Fans: refrigerator  
Fans: rinsing  
Fans: roasting  
Paper cutters: wrapping paper holders  
Peelers: potato: domestic  
Peelers: vegetable: domestic  
Percolators: not electric  
Pewter ware  
Picks: ice  
Pins: clothes  
Platters  
Poles, rods: curtain, drapery  
Popcorn poppers: hand  
Porcelain: not enameled: not electric  
Pot cover holders  
Pots: black  
Pressure cookers  
Racks: bread: not bakery  
Racks: clothes: metal  
Racks: hat: metal  
Racks: tie  
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  
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, jugs  
Tinware: household  
Toasters: domestic: not electric  
Tools: kitchen  
Trays: metal: household  
Vacuum bottles  
Vacuum jugs  
Wash boards: domestic  
Waste baskets  
Water dispensers: drinking: portable  
Whips: wire: kitchen tools

## CDGS—Continued

## 659—Continued.

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: electro mechanical, hand: for marking  
Fasteners: tag: wire  
Identification systems: laundry, dry cleaning  
Identification systems: pin tag  
Instruction 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  
Tickets: pin shade

## 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 machine needles: domestic  
Sewing needles: hand: domestic

## 664

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

## 665

Cooking utensils: glass  
Bakery utensils: glass  
Casserole: glass  
Coffee brewers: glass  
Glass: heat resistant: ovenware, top of stove  
Kitchen utensils: glass: ovenware, top of stove  
Ovenware: glass  
Pyrex utensils: ovenware, top of stove  
Top of stove glassware

## 666

Mirrors  
Driving mirrors  
Plate glass mirrors  
Shock glass mirrors

## 670

Morticians goods  
Baskets: mortuary  
Biers: morticians goods

## OFFICIAL CMP PRODUCT LIST—Continued

## CDGS—Continued

## 670—Continued.

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

## 672

*Office supplies: including marking devices*

Binders: clip: office  
Blackboards: wooden  
Board files: arch, clip: office  
Branding irons: not electric  
Branding machines: leather  
Carbon paper  
Clamps: office supplies  
Clamps: paper  
Clip binders  
Clipboard files  
Clips: office supplies  
Clips: paper  
Cutters: trimming boards:  
paper: one sheet type  
Dating machines  
Desk pads  
Dispensers: tape: adhesive,  
gummed: office  
Drawing pins  
Duplicating supplies  
Easels: artists  
Eyelets: office supplies  
Eyeletters: office  
Fasteners: paper: office  
Fastening machines: office  
File folders: printed  
Fingerprint equipment  
Folders: filing: printed  
Identification systems: machine  
marking  
Index file guides, signals  
Industrial staples  
Ink bottles, wells  
Inked ribbons, spools and containers  
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

## CDGS—Continued

## 672—Continued.

Paper fasteners and eyelets:  
office supplies  
Pencil sharpeners  
Perforators: paper: round hole,  
office use: not marking, can-  
celling  
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 sup-  
plies  
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  
Tackers: industrial  
Tackers: office supplies  
Tackers: staple  
Tacks: thumb  
Taping machines  
Thumb tacks  
Ticket punches  
Yardsticks

## 673

*Pens and pencils*

Cases: pencil: wood  
Desk sets: fountain pen  
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: in-  
delible  
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 similar equipment*

Baby walkers  
Carriages: baby  
Gocarts  
Strollers: baby  
Walkers: baby

## 676

*Fishing equipment: com-  
mercial*

Bait: artificial: fishing  
Fishing tackle: not nets, lines,  
seines  
Harpoons  
Hooks: fishing  
Lures: fishing tackle  
Reels: fishing  
Rods: fishing  
Seines: fishing  
Sinkers: fishing  
Spears: fishing: commercial  
Tackle: fishing: not lines, nets,  
seines

## CDGS—Continued

## 677

*Sporting goods: not me-  
chanical 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 rub-  
ber  
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  
Discuses: athletic  
Diving boards: swimming pool  
Dumbbells  
Exercise equipment: dumb-  
bells, spring exercisers,  
weights  
Fencing equipment: athletic  
Golf bags  
Golf clubs  
Gymnasium equipment: not  
rubber  
Gymnasium horses  
Hammers: athletic  
Horizontal bars: gymnasium  
Horses: gymnasium  
Horseshoe pitching equipment  
Hunting equipment: not fire-  
arms  
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 kits: church goods  
Ciboria, chalices: church goods  
Crucifixes: altar  
Ecclesiastical goods  
Holders: luna: church goods  
Holy water sprinklers  
Incense boats: church goods  
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: censer: 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, kitch-  
en, step-on, miscellaneous

## CDGS—Continued

## 682—Continued.

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  
Pails: household, military  
Tubs: galvanized: portable: not  
military, naval

## 684

*Enamelware including hos-  
pital enamelware*

Basins: 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: enamel-  
ware

## 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  
Skillets: cast iron  
Smoothing irons

## 688

*Staplers and staples*

Staplers: industrial  
Staplers: office  
Staples: industrial  
Staples: metal: not wire fence  
and wire poultry netting  
Staples: office supplies

## 807

*Consumers Durable Goods  
Division: Repair parts*

## 915

*Consumers Durable Goods  
Division: miscellaneous*

Baskets: willoware, reed, straw  
Bins: bench: steel  
Combs

## CHEM

## 168

*Blast detonating equip-  
ment: 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

## CHEM—Continued

## 168—Continued.

Primacord: blast detonating  
Safety fuses: blast detonating  
Squibs: blast detonating

## 241

*Chemical and allied prod-  
ucts 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 process-  
ing  
Chemical colloid mills  
Chlorinators: chemical process-  
ing  
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 ano-  
dizing, automotive, electro-  
plating

Dialysis apparatus  
Dissolvers: salt processing  
Driers: blood, tankage  
Driers: chemical production  
Driers: fertilizer machinery  
Driers: salt processing  
Drums: drying, flaking: chemi-  
cal machinery  
Electrolytic cells: water de-  
composition  
Evaporators: chemical  
Evaporators: glue, stick  
Evaporators: salt processing  
Fertilizer cookers  
Fertilizer crystallizers  
Fertilizer machinery and equip-  
ment  
Fertilizer mixers: dry, wet  
Filters: chemical production  
Filters: salt processing  
Generators: chemical  
Glass lined equipment: chemi-  
cal 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 process-  
ing  
Precipitators: chemical ma-  
chinery

Presses: curb, glue, hair boiling,  
stick, tankage

Pulverizers: chemical machinery  
Pulverizers: fertilizer  
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

## OFFICIAL CMP PRODUCT LIST—Continued

## CHEM—Continued

## 242—Continued.

Centrifuges: paint, varnish making  
 Driers: paint, varnish making  
 Evaporators: paint, varnish making  
 Filling machines: paint, varnish  
 Filters: paint, varnish  
 Grinders: paint 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  
 Turpentine cups and aprons  
 Varnish kettles  
 Varnish making machinery

## 243

## Drug, cosmetic, pharmaceutical machinery

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  
 Granulators: drug machinery  
 Grinding machines: drug  
 Jar mills: chemical, drug machinery  
 Kneaders: drug machinery  
 Milling machines: drug  
 Mixers: cosmetic  
 Mixers: drug  
 Mixers: pharmaceutical  
 Molders: cosmetic  
 Molders: drug  
 Molders: pharmaceutical  
 Parental and blood plasma serum units  
 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

\*Class A Civilian Type End Product.

## CHEM—Continued

## 247

## Animal, fish, vegetable oil machinery, equipment

Accumulators: animal, fish, vegetable oil machinery  
 Blow tanks: animal, fish, vegetable oil machinery  
 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  
 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  
 Pans: animal, fish, vegetable oil machinery  
 Parers, 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  
 Trimmers 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  
 Decarburizing agents  
 Dyes made from copper powder  
 Glass: wire: building  
 Ink: gilding  
 Marine paint  
 Paint: gilding  
 Paint: marine  
 Reagent chemicals  
 Rope preservatives

## CHEM—Continued

## 931

## Glass making machinery

## COMM

## 513 Program symbol U6

## Communication equipment: special military: not electronic

Military communication equipment: not electronic  
 Wire communication equipment: special military: not electronic

## 515

## Telephone, telegraph equipment

Carrier equipment: central office telephone  
 Carrier equipment: telegraph  
 Code teaching machines  
 Dial equipment: central office telephone  
 Distributing frames: telephone  
 Equalizers: communications  
 Exchanges: private branch telephone: dial, manual  
 Interoffice equipment: wire: telephonic  
 Intercommunication equipment: wire: telephonic  
 Intercommunication equipment: telephone  
 Pay stations: telephone  
 Repeater equipment: central office telephone  
 Repeater equipment: telegraph  
 Switchboards: manual: central office telephone  
 Switchboards, manual: private branch exchange  
 Switchboards: telegraph  
 Telegraph equipment  
 Telegraph machines: printing  
 Telephone pay stations  
 Telephone sets, apparatus  
 Wire communication equipment: civilian type

## 557

## Head sets: radio

## CONS

## \*308

## Construction equipment: tractor mounted

Angledozers  
 Bulldozers  
 Cranes: tractor mounted  
 Pipe layers: tractor mounted  
 Power control units: tractor mounted  
 Shovels: tractor mounted  
 Winches: power take off: tractor mounted

## \*309

## Construction machinery: specialized

Arches: tractor mounted logging  
 Asphalt surface heaters  
 Bituminous heating kettles  
 Brooms: road  
 Buckets: concrete handling  
 Buggies and carts: concrete handling  
 Cable laying rooters  
 Cement guns: power operated  
 Clay diggers  
 Concrete buckets  
 Concrete mixer heaters  
 Conveyors: portable: construction material  
 Discs: road  
 Ditchers: construction machinery  
 Drags: road  
 Filling machines: joint and crack: construction  
 Finegraders and subgraders  
 Finishers: concrete floor  
 Flushers: street  
 Form tamping machines  
 Forms: road  
 Hammers: pneumatic tamping  
 Heaters: asphalt surface  
 Heaters: concrete mixer  
 Highway type scarifiers  
 Hysters  
 Jacks: mud

## CONS—Continued

## 309—Continued.

Joint levellers: construction  
 Kettles: bituminous heating  
 Levellers: joint: construction  
 Loaders: portable bucket  
 Loaders: portable snow  
 Logging arches: tractor mounted  
 Plows: cable laying  
 Plows: fire guard  
 Plows: snow  
 Pumps: contractors' dewatering and supply: diaphragm, self priming, centrifugal  
 Rippers: earth, rock  
 Road drags  
 Road traction sanders  
 Rodding machines: concrete  
 Rollers: road  
 Rollers: tamping  
 Rollers  
 Sand spreaders: highway type  
 Scarifiers: highway type  
 Sprinklers: street  
 Street traction sanders  
 Subgraders, fine graders: construction machinery  
 Sweeping machines: street  
 Towers: concrete placing, material elevating  
 Trenching machines  
 Wagons: contractors' crawler  
 Wagons: logging

## \*310

## Construction material mixers, pavers, spreaders, related equipment

Aggregate spreaders  
 Asphalt surfacing machines  
 Ballast spreaders  
 Bituminous distributors  
 Bituminous mixers  
 Bituminous pavers  
 Bituminous sprayers  
 Boosters and circulators: tank car, bituminous  
 Circulators and boosters: tank car, bituminous  
 Concrete hoppers: portable  
 Concrete mixers: three and one half cubic feet capacity and larger  
 Concrete pavers  
 Distributors: bituminous  
 Finishing machines: bituminous, concrete  
 Hoppers: portable: concrete handling  
 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  
 Sprayers: bituminous  
 Spreaders: aggregate  
 Spreaders: concrete  
 Surfacing machines: asphalt  
 Surfacing machines: concrete  
 Vibrators: concrete

## \*311

## Construction material processing equipment

Asphalt plants  
 Batches, bins: construction material  
 Concrete plants: portable  
 Crushers: cone, gyratory, jaw, portable, roll: construction material  
 Crushing plants: portable: construction material  
 Driers: construction aggregate  
 Plants: asphalt  
 Screens: gravity, revolving, vibrating: portable for construction material  
 Soil stabilization plants: portable  
 Washing plants: portable: construction material

## \*312

## Power cranes, derricks, draglines, dredges, shovels, and related equipment

Buckets: drag scraper  
 Buckets: dragline  
 Buckets: grab: clamshell, orange peel type

## CONS—Continued

## 312—Continued.

Cranes: crawler mounted, truck mounted  
 Cranes: pile driver  
 Cranes: power  
 Cranes: truck mounted: not automotive wrecking  
 Crawler cranes  
 Crawler shovels  
 Derricks: guy, stiff leg: construction  
 Derricks: stiff leg  
 Draglines: crawler, slack line, walking  
 Dredges: not mining  
 Grabs: rock  
 Grapples  
 Pile driver cranes  
 Shovels: crawler mounted  
 Shovels: truck mounted  
 Skinner scoop shovels  
 Trench hoe shovels  
 Truck, cranes  
 Truck shovels

## \*313

## Scrapers, maintainers and graders

Drag scrapers  
 Fresno scrapers  
 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: contractors' elevating

Hoists: contractors' elevating, crawler tractor  
 Winches: hand operated: not marine, mine  
 Winches: separate power driven: not marine or mine

## \*316

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

Augers: earth: power operated  
 Augers: horizontal  
 Bit sharpeners: earth and rock drill  
 Bits: earth and rock drilling  
 Borers: earth  
 Chisel points for paving breakers  
 Churn drills: earth, rock  
 Diggers: clay  
 Diggers: posthole: power  
 Drifters  
 Drills: blast hole, churn, rock  
 Drills: churn: earth, rock  
 Drills: earth, rock: not well drilling  
 Drills: wagon  
 Earth augers: power operated  
 Earth borers  
 Earth drills: not well drilling  
 Extractors: pile: construction equipment  
 Hammers: jack, pile driving  
 Hammers: pile driving  
 Jack hammers  
 Moil points for paving breakers  
 Paving breaker hammers  
 Paving breakers  
 Pile driving anvil blocks, caps, shoes  
 Pile driving drop hammers  
 Pile driving steam hammers  
 Rock drills: not well drilling  
 Tampers: back fill

## \*470

## Tractors: track laying

Steering apparatus: construction type tractors

## \*809

## Construction machinery division: repair parts

## CONT

## 620

## Containers: consumer type: miscellaneous

Bottle caps: paper, paperboard

## OFFICIAL CMP PRODUCT LIST—Continued

## CONT—Continued

## 620—Continued.

Bottle closures: paper, paperboard  
 Bottle hoods: paper, paperboard  
 Bottles: fiber, fiber and metal  
 Bottles: paper  
 Boxes: folding  
 Boxes: set up  
 Cans: fiber  
 Cans: ice cream paperboard  
 Cans: paper  
 Caps: bottle: paper, paperboard  
 Cartons: folding paperboard  
 Cartons: paper  
 Cartons: paraffin paperboard  
 Cases: mailing: fiber, metal  
 Collapsible tubes: including clips  
 Containers: liquid tight  
 Containers: paper shipping  
 Containers: paper: steel end  
 Containers: paperboard  
 Containers: paperboard shipping  
 Fiber cans  
 Fiber tubes: not fiber tubes with metal ends  
 Folding boxes, cartons  
 Folding cartons: paperboard  
 Folding paper boxes  
 Hoods: bottle: paper, paperboard  
 Ice cream cans: paperboard  
 Liquid tight containers: paper  
 Mailing cases: fiber, metal  
 Milk containers: paperboard  
 Pails: paraffin paperboard  
 Paper containers, steel and  
 Paper bottles  
 Paper boxes  
 Paper cans  
 Paper cartons  
 Paper containers: steel end  
 Paper milk bottles  
 Paperboard containers  
 Paraffin cartons  
 Paraffin cartons: paperboard  
 Paraffin pails: paperboard  
 Set up boxes  
 Tubes: collapsible: including clips  
 Tubes: fiber: not fiber tubes with metal ends used for ammunition

## 621

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

## 622

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

## 623

Crowns: metal: beverage  
 Beverage crowns: metal

## \*626

Drums, barrels, shipping kits and pails: steel: 30 gauge and heavier  
 Barrels: steel: 30 gauge and heavier  
 Containers: steel shipping

## CONT—Continued

## 626—Continued.

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

## 627

Containers: fluid milk shipping: 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 containers, submarine flasks  
 Compressed gas cylinders  
 Cylinders: compressed gas  
 Cylinders: fluid gas  
 Cylinders: gas  
 Cylinders: gas: not ton containers, submarine flasks  
 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 containers  
 Flanges: closure: steel shipping  
 Plugs: closure: steel shipping containers  
 Seals: cap: steel shipping containers

## 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  
 Wooden hampers: shipping

## 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 shooks  
 Boxes: wooden: nailed  
 Carboys  
 Containers: wooden shipping  
 Corrugated boxes: cleated

## CONT—Continued

## 634—Continued.

Crates: wooden nailed  
 Egg cases: wooden  
 Fiberboard boxes: cleated  
 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  
 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: artillery: wirebound  
 Ammunition boxes: machine gun: wirebound  
 Ammunition boxes: small arms: wirebound  
 Ammunition boxes: wirebound  
 Artillery ammunition boxes: wirebound  
 Bangalore torpedo boxes: wirebound wooden  
 Bomb boxes: wooden: wirebound  
 Bomb fin boxes: wooden: wirebound  
 Booster boxes: wirebound  
 Boxes: fuse: wirebound  
 Flare boxes: ammunition: wirebound  
 Fuse boxes: ammunition: wirebound  
 Grenade boxes: ammunition: wirebound  
 Machine gun ammunition boxes: wirebound  
 Mine boxes: wirebound  
 Primer boxes: ammunition: wirebound  
 Projectile boxes: ammunition: wirebound  
 TNT boxes: wooden wirebound  
 Wire-bound boxes  
 Wire-bound crates: wooden

## 637

Cooperage: slack  
 Barrel staves: slack  
 Barrels: wooden: slack  
 Heading: slack barrel, keg  
 Hogsheds  
 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 closures: home canning  
 Closures for glass: home canning

## CONT—Continued

## 639—Continued.

Glass closures: home canning  
 Lids: top seal for glass closures: home canning  
 Lightning type glass closures: home canning

## 640

Closures: metal: for glass containers: not home canning, beverage crowns  
 Closures for glass: food: not home canning  
 Closures for glass: not food  
 Crowns: metal: not beverage  
 Glass closures: not home canning

## 716

Strapping: metal: round, flat, seals

Bag ties: metal  
 Container fittings: shipping: anti skid plates, barbed corner fasteners, basket fasteners, bung stays, case seals, corner protectors, corrugated joint fasteners, edge protectors, pall fasteners, poultry box hooks, revenue stamp protectors, separators, shingle bands, tub fasteners  
 Fasteners: butter tub cover  
 Fasteners: metal: wooden container  
 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

## COPR

Copper: alloying, coating, deoxidizing, thermit reaction, chemical uses

## CORK

Asbestos building material accessories  
 Bands: for pipe covering insulation  
 Clips, fasteners: asbestos cement corrugated sheets  
 Hooks: lagging: asbestos building materials  
 Jacks: smoke: asbestos  
 Lagging hooks: asbestos building materials  
 Smoke jacks: asbestos

## 722

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

## 724

Fibrous glass products  
 Dust stop filter frames: fibrous glass  
 Insulation: pipe: blanket type: fibrous glass  
 Metal mesh blankets: fibrous glass  
 Pipe insulation: blanket type: fibrous glass

## 728

Packings, gaskets and oil seals: mechanical: not wholly cotton, felt, leather or rubber: not metal inserted rubber sheet packing  
 Asbestos oil seals: grease retainers

## CORK—Continued

## 728—Continued.

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 machinery  
 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: agricultural

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  
 Power sprayers: agricultural  
 Pulverizers: agricultural machinery  
 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 machinery  
 Stoves: orchard  
 Subsoil plows  
 Tillers: agricultural  
 Transplanters: agricultural  
 Vegetable planters  
 Weed burners: agricultural  
 Weeders: agricultural machinery

Fertilizer distributors: agricultural  
 Fertilizing machinery  
 Garden planters  
 Grain drills  
 Harrow sections: farm  
 Harrows: agricultural  
 Heaters: orchard  
 Hoes: rotary  
 Land rollers: agricultural  
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 Soil pulverizers: agricultural  
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 Spray pumps: farm  
 Sprayers: power: agricultural  
 Spreaders: lime, manure  
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 Stoves: orchard  
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 Tillers: agricultural  
 Transplanters: agricultural  
 Vegetable planters  
 Weed burners: agricultural  
 Weeders: agricultural machinery

Planting tools: garden: hand: wheel type  
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 Plows: disc  
 Plows: moldboard: farm  
 Plows: subsoil  
 Potato planters  
 Power sprayers: agricultural  
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 Transplanters: agricultural  
 Vegetable planters  
 Weed burners: agricultural  
 Weeders: agricultural machinery

Stalk cutters: agricultural machinery  
 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

\*Class A Civilian Type End Product.

## OFFICIAL CMP PRODUCT LIST—Continued

## FARM—Continued

## 451—Continued.

Binders: rice  
Blowers: forage, grain  
Cane mills: farm  
Cider mills  
Cleaners: corn, grain: farm  
Cleaners: farm use: fruit, vegetable  
Combines: harvester  
Combines: haypress  
Compression presses: agricultural  
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  
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, vegetable: 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  
Huskies: 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: irrigating equipment, farm pumps  
Axles: farm cart, trailer, truck, tractor: horse or tractor drawn  
Bob sleds: farming  
Buggies: horse drawn

## FARM—Continued

## 452—Continued.

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 automobile  
Horse drawn wagons  
Hydraulic rams: farm  
Irrigation distribution equipment: 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  
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, poultry 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 operated  
Cones: poultry killing  
Coekers: 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, milking machines  
Dehorers: 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

## FARM—Continued

## 453—Continued.

Fence controllers: electric  
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  
Hardware: harness  
Hardware: saddle  
Harness hardware  
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  
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  
Kings: bull, hog  
Saddle hardware  
Saddles: roof: poultry house  
Sawing machines: farm wood  
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  
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: farm dairy washing and sterilizing  
Tanks: livestock dipping  
Tanks: sterilizing: farm  
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

## FARM—Continued

## 453—Continued.

Waterers: poultry  
Watering bowls: livestock  
\*471  
*Tractors: wheel type*  
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  
Tractors: industrial: farm type adapted for industrial use  
Wheel type tractors  
\*813  
*Farm machinery division: repair parts*  
Plow shapes  
Flow shares  
Shapes: plow  
Shares: plow

## GIEQ

## 038

*Motors: electric: aircraft*  
Aircraft motors: electric  
Amplidynes: 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  
Grou 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

## GIEQ—Continued

## 141—Continued.

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: gear: industrial  
Pumps: grout  
Pumps: hand operated: industrial: not measuring and dispensing  
Pumps: jet: industrial  
Pumps: lobe: industrial  
Pumps: oil burner  
Pumps: reciprocating: industrial  
Pumps: rotary: industrial  
Pumps: screw: industrial  
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 material*  
Ash handling conveyors  
Bag fillers: 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 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  
Dumpers: car  
Elevator buckets: conveyor  
Elevators: bucket type  
Fasteners: conveyor type: industrial  
Feeders: conveyor type: industrial  
Feeders: reciprocating: industrial conveyor type  
Feeders: vibrating: industrial conveyor type  
Gravity conveyors: roller, skate, wheel  
Fauls: car  
Industrial perforated metal  
Industrial wire cloth, screen  
Loaders: portable: coal conveyor type  
Mold conveying systems: foundry  
Perforated metal screen plates  
Perforated metal screens: industrial  
Pneumatic tube systems  
Portable coal loaders  
Portable conveyors: not underground mine, construction material  
Power hoes: automatic: car unloading type  
Power scoops: car unloading type  
Pullers: car  
Riddles: power operated  
Screen cloth: wire: industrial  
Screen plates: perforated metal

## OFFICIAL CMP PRODUCT LIST—Continued

## GIEQ—Continued

## 145—Continued.

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  
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  
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  
Skid platforms: hand truck, tractor  
Skids: not barrel  
Stackers: portable: industrial  
Tiering machines: portable  
Tote boxes  
Trailers: hand truck, tractor  
Trailers: industrial truck: not highway type  
Trucks: hand: 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  
Portable platform type elevators  
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

## GIEQ—Continued

## 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  
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: industrial*  
Air filters: not air conditioning, aircraft, automotive, fibrous glass, ice making  
Air washers: industrial: power  
Ash collectors: fly ash, flue dust  
Collectors: dust: fly ash, flue dust  
Dust handling equipment  
Filters: air: industrial  
Filters: compressor  
Flue dust, ash collectors  
Fly ash dust collecting equipment  
Health dust collecting equipment  
Precipitators: dust: electric  
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: not speed changers or automotive*  
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  
Bushed lineshaft bearings  
Chain drives: industrial  
Chains: industrial power transmission: not welded coil  
Clutches: power transmission: industrial: not automotive  
Collars: industrial power transmission shaft: not automotive  
Couplings: compression: power transmission, industrial: not automotive  
Couplings: flanged face: power transmission, industrial: not automotive

## GIEQ—Continued

## 153—Continued.

Couplings: flexible: power transmission, industrial: not automotive  
Couplings: friction clutch: power transmission, industrial: not automotive  
Couplings: industrial power transmission  
Drives: chain: industrial  
Drives: flat belt: industrial  
Drives: gear: industrial  
Drives: V belt: industrial  
Flanged lineshaft bearings  
Flexible shafts: industrial power transmission  
Hangers: bearing: power transmission: industrial: not automotive  
Hydraulic brakes  
Hydrotransmitters  
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: not turbine reduction, ship engine room auxiliary gears*  
Gears: industrial power transmission  
Helical speed changers  
Herringbone speed changers  
Mortized speed changers  
Reduction gears: industrial  
Speed changers: helical  
Speed changers: herringbone  
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  
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

## GIEQ—Continued

## 162—Continued.

Condensate sections: heat exchanger  
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: 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  
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  
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  
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  
Stills: 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  
Waste heat reclaimers  
Water heaters: industrial

## GIEQ—Continued.

## 163

*Spraying equipment: industrial*  
Booths: spray  
Centerline marking equipment  
Concrete curing spraying equipment  
Enameling machines: combination dipping and whirling  
Filters: moisture: air line  
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  
Alemitite type fittings  
Barrel pumps: grease, oil  
Barrel pumps: lubrication  
Cans: oil  
Cups: oil, grease  
Elevator lubricators  
Fittings: Alemitite, Kleenseal types  
Grease cups  
Grease fittings: Alemitite, Kleenseal types  
Grease guns  
Grease packs: manually operated  
Grease pumps: portable  
Greasing equipment  
Guns: grease: oil  
Guns: lubricating  
Hand guns: grease, oil  
Hand oils  
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

## 199

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

## OFFICIAL CMP PRODUCT LIST—Continued

## GIEQ—Continued

## 200—Continued.

Cookie cutters: bakery  
 Cook'e droppers: bakery  
 Cracker cutters: bakery  
 Cracker machines: bakery  
 Crust-dividers: bakery  
 Cutters: biscuit, cookie, cracker, pretzel: bakery  
 Depositors: 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  
 Closing machines, sealers: canning machinery  
 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  
 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

## GIEQ—Continued

## 201—Continued.

Filters: canning  
 Filters: dehydration  
 Finishers: canning, dehydration  
 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  
 Mixers: canning machinery  
 Mixers: dehydration  
 Packers: canning machinery  
 Paraffining equipment: cannery  
 Paring machines: food canning  
 Peelers: canning and dehydration  
 Presses: 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  
 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  
 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

## GIEQ—Continued

## 202—Continued.

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  
 Scourers: 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  
 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: sanitary: dairy plant  
 Forewarmers: dairy plant  
 Fruit feeders: dairy plant  
 Grinders: cheese, curd milk: dairy plant  
 Hand washers: milk bottles, cans: dairy plant  
 Heaters: egg, milk: dairy plant

## GIEQ—Continued

## 203—Continued.

Homogenizers  
 Hoops: cheese: dairy plant  
 Hot wells: dairy plant  
 Ice cream coating and dipping: novel 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  
 Power washers: milk bottles, cans: dairy plant  
 Preheaters: dairy plant  
 Presses: cheese: dairy plant  
 Pulverizers: powdered milk  
 Pumps: sanitary: milk  
 Samplers: vacuum milk: dairy plant  
 Sanitary fittings: dairy plant  
 Sanitary pumps: dairy plant  
 Separators: cheese and milk: dairy plant  
 Soft curd machines: dairy plant  
 Sterilizers: dairy plant  
 Testers: dairy plant  
 Vacuum milk samplers: dairy plant  
 Vacuum pans: dairy 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  
 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

## GIEQ—Continued

## 204—Continued.

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  
 Reainers: ham: packing house  
 Reorts: 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

## 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

## OFFICIAL CMP PRODUCT LIST—Continued

## GIEQ—Continued

## 205—Continued.

Sugar clarifiers  
Sugar condensers  
Sugar crushers  
Sugar cutters  
Sugar driers  
Sugar evaporators  
Sugar filters  
Sugar mixers  
Sugar plant crystallizers  
Sugar plant granulators  
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 H. P.  
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  
Chest cutting machines: wood box making  
Cooperage machinery  
Coping machines: woodworking  
Corrugated fastener machines: wood boxmaking  
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  
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  
Jointers: barrel making  
Jointers: woodworking  
Keg making machines  
Lath machinery  
Lathes: woodworking  
Loaders: logging, sawmill  
Lock corner machines: wood box making  
Loggers dreads: log skidders  
Molders: woodworking  
Mortisers: woodworking  
Nailing machines: wood box making  
Pall making machinery: wood  
Planers: woodworking

## GIEQ—Continued

## 236—Continued.

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: wood working  
Saw rigs: portable woodworking  
Saw tables: wood working over 12 inch blade diameter or over 2 HP  
Saws: felling: power driven  
Saws: gang: woodworking  
Saws: portable: woodworking machinery  
Saws: power driven: not metal-working  
Saws: radial: woodworking  
Scroll saws: woodworking  
Shapers: vertical spindle: 3 HP and over: woodworking  
Sizing machinery: woodworking  
Surfacers: woodworking  
Tables: saw: woodworking: over 12 inch blade diameter or over 2 HP  
Tenoners: wood working  
Threading machines: wood  
Timber working machinery  
Tools: woodworking: power operated  
Trimming machines: woodworking  
Tub making machinery: wood  
Turning machines: woodworking  
Veneer lathes: woodworking  
Wood sanders  
Wood sawing machines  
Wood threading machines  
Wood treating machinery: fireproofing, 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*

Brick making machinery  
Brick presses  
Briquetting equipment: not foundry  
Channeling machines: stonecutting  
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

## GIEQ—Continued

## 239—Continued.

Crushers: ceramic making  
Cutters: brick, tile manufacturing  
Cutting machinery: ceramic making  
Dearing 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, stearite  
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  
Surfacers: stonecutting  
Tempering machines: ceramic making  
Tile making machinery  
Tile presses  
Wet pans: ceramic manufacturing

## 252

*Can making and can closing machines*

Beaders: can making and closing  
Body makers: can making and closing  
Bonding 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  
Decoxidizing 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 and closing  
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

## GIEQ—Continued

## 252—Continued.

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  
Billeteers  
Braiders: wire  
Braiding machines: cable  
Cable closers  
Cable making machinery: braid-ers, closers, stranders  
Cable reels: metal  
Cable strippers: not hand  
Coolers: 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

## 366

*Welding equipment and apparatus: electric*

Arc welding equipment  
Butt welding equipment  
Electric welding equipment  
Electrode holders: arc welding  
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

## GIEQ—Continued

## 367—Continued.

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  
Spraying equipment: metal: oxyacetylene  
Stands: welding  
Thermit welding equipment  
Torches: cutting  
Torches: gas welding, cutting  
Torches: welding  
Travograph 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  
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  
Amplidynes: 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  
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: line shaft 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

## OFFICIAL CMP PRODUCT LIST—Continued

## GIEQ—Continued

## 406—Continued.

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 gun fire 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  
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  
Switches: time  
Time cycle controllers  
Welding controls: electric resistance

408

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

## GIEQ—Continued

## 411

*Switches: knife: electric: below 1200 amperes*  
Disconnects: fused: motor control  
Knife switches: electric: below 1200 amperes  
Safety switches: electric: industrial  
Switches: safety: industrial

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

## 478

*Beverage and bottling machinery*  
Accumulators: bottling  
Air cleaners: bottle  
Boiler mixers: syrup: 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 unscramblers  
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  
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  
Unscramblers: bottle  
Washers: bottle: food, beverage machinery  
Washers: bottle: beverage bottling

## GIEQ—Continued

## 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  
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  
Slitting, creasing and scoring machines: paper box making  
Slotting machines: paper box making  
Spiral winders: paper can, tube making  
Stapling machines: packaging  
Stitching machines: container making  
Stitching machines: packing case  
Stripping machines: paper box making  
Tea bagging machines  
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

## GIEQ—Continued

## 481—Continued.

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 filters: air conditioning  
Air filters: ice making  
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  
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  
Controls: 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

## GIEQ—Continued

## 531—Continued.

Expansion valves: refrigeration  
Filters: air conditioning  
Finned coils: 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  
Humidistats: air conditioning  
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  
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  
Needles: thawing: ice plant  
Oil coolers: industrial, power  
Oil separators: refrigeration  
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  
Thawing needles: ice plant  
Thermostats: refrigeration  
Towers: cooling  
Truck refrigeration units  
Under counter refrigerators

## OFFICIAL CMP PRODUCT LIST—Continued

## GIEQ—Continued

## 531—Continued.

Unit coolers  
Valves: air conditioning  
Valves: refrigeration  
Valves: thermostatic: refrigeration  
Vending machines: refrigerated  
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

Accumulators: hydraulic: industrial  
Air receivers  
Autoclaves: industrial  
Bubble towers  
Compressor air receivers: unfired pressure vessels  
Evaporators: pressure  
Fractionators and fractionating columns  
Impregnators: electrical parts  
Separators: steam: pressure vessels  
Steam separators: pressure vessels  
Tanks: pressure storage  
Towers: bubble, cracking, fractionating  
Towers: stripping

## 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: search-light  
Carbons: lighting  
Carbons: welding  
Circuit breaker contacts: carbon  
Contacts: circuit breaker: carbon  
Contacts: elevator: carbon  
Discs: 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

## GIEQ—Continued

## 719—Continued.

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

Billies: tear gas gun  
Flackjacks  
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  
Grenades: smoke: criminal apprehension  
Guns: tear gas  
Handcuffs  
Legirons  
License plates  
Lie detectors  
Locks: mail pouch  
Mail pouch lock and control equipment  
Meters: parking  
Model airplane motors: educational  
Motors: educational model airplane  
National bureau of standards special research items  
Parking meters  
Plates: license  
Prison cell block locks and controls  
Prison made products: not military: not specified items  
Tear gas cartridge refills  
Tear gas cartridges, grenades, projectiles  
Tear gas guns  
Tear gas projectile refills  
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: 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

## GOVR—Continued

## 681—Continued.

Scum removal equipment: sewerage disposal  
Siphons: dosing: sewerage  
Tanks: flushing: sewerage disposal  
Traps: gas flame: sewerage  
Tubes: air diffuser: sewerage  
Washers: grit: sewage disposal

## LUMB

## 740

## Fabricated wooden products

Arches: fabricated wood  
Cable reels: wooden  
Clamping plates: timber connectors  
Claw plates: timber connectors  
Connectors: timber  
Conduit: wooden  
Culverts: wooden  
Doors: grain: wood  
Fabricated trusses: wood  
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  
Sucker rods: wood  
Tanks: wooden  
Timber connectors  
Troughs: wooden: not hog troughs  
Trusses: fabricated wooden  
Vats: wooden  
Wire reels: wooden  
Wire spools: wooden  
Wood tanks: pipes: reels

## 741

## Millwork: wooden

Blinds: wooden  
Boards: household ironing: wooden built in  
Built in furniture  
Cabinet work  
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  
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  
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  
Woodwork: mill

## \*742

## Mobile housing

Bodies: house trailer  
Canteen trailers

## LUMB—Continued

## 742—Continued.

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  
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: industrial: hammer, roll  
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  
Hammer mills: not textile  
Liners: ball mill: grinding machinery  
Mills: attrition: grinding machinery  
Mills: attrition: portable construction  
Mills: ball: grinding machinery  
Mills: batch: mine  
Mills: hammer: not textile  
Mills: pebble: grinding machinery  
Mills: rod: grinding machinery  
Mills: tube: grinding machinery  
Ore crushing and grinding machinery

## MINE—Continued

## 144—Continued.

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  
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

## 304

## Mine loaders: underground

Loaders: slusher underground mine  
Loaders: scraper underground mine

## OFFICIAL CMP PRODUCT LIST—Continued

## MINE—Continued

## 304—Continued.

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  
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

## MINE—Continued

## 306—Continued.

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  
Smelting filters  
Smelting retorts: nonferrous: not aluminum, magnesium  
Zinc condenser machines: smelting, refining

## 307

**Mining equipment: specialized**

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  
Carbox coal blasting equipment  
Charging panels: wet cell miners lamps  
Coal blasting equipment: mine  
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

## 318

**Mining division: repair parts**

## MSMN

## 351

**Diamond dies**  
Dies: diamond

## MSMN—Continued

## 727

**Bearings: jewel**  
Jewel bearings

## 819

**Miscellaneous minerals division: repair parts**

## PETR

## 137

**Dispensing pumps and pressure equipment for dispensing petroleum products**  
Bulk plant dispensing equipment: petroleum  
Fuel pumps: measuring, dispensing  
Measuring pumps  
Petroleum products dispensing equipment: pressure  
Pumps: dispensing  
Pumps: measuring and dispensing

## 317

**Petroleum industry machinery and equipment: drilling and production: specialized**

Bits, reamers, tool joints, subs: rotary oil drilling  
Blocks: crown, traveling: rotary: oil drilling  
Cable tool drilling machinery and equipment: oil field  
Cementing, floats, guides, shoes: oil drilling  
Cementing, gun perforating, shooting and acidizing equipment: oil field  
Control equipment: rotary surface: oil drilling  
Derricks and substructures: oil field  
Draw works, unit rigs and accessories: oil field  
Drill collars, stems and connectors: rotary: oil drilling  
Drilling equipment: oil field: including rigs and accessories  
Elevators: rotary surface: oil drilling  
Feed pumps: boiler, slush: rotary surface oil drilling  
Fishing and specialty tools: oil drilling  
Float collars: oil drilling  
Float shoes: oil drilling  
Geochemical exploration equipment: oil field  
Geophysical exploration equipment: oil field  
Guide shoes: oil drilling  
Gun perforating machinery: oil and gas field  
Hooks: rotary surface: oil drilling  
Hydraulic oil lifting equipment: rodless: oil field  
Indicators: weight, torque, speed: rotary surface: oil field  
Jaws: subsurface cable tool: oil field  
Manifolds: flowing oil well  
Mud logging machinery: oil, gas field  
Oil field drilling beams  
Oil lifting equipment: air, gas, hydraulic: rodless  
Oil well casing  
Oil well chokes  
Packers: oil field drilling  
Pipe line machinery: go devils, pipe line strainers: petroleum industry  
Pitman's surface cable tools: oil drilling  
Plastic pipe: shot hole casing  
Plunger pumps and accessories: rod lifting subsurface: oil field drilling  
Polish rods: oil drilling  
Pull rods: petroleum industry  
Pumping jacks: surface rod lifting: oil field drilling  
Pumping powers: surface rod lifting: oil field drilling  
Pumping units: surface rod lifting: oil field drilling  
Pumps: sand subsurface cable tool: oil field drilling  
Reamers: oil field drilling

## PETR—Continued

## 317—Continued.

Reels: surface cable tool: oil drilling  
Rig irons: surface cable tool: oil drilling  
Rod lifting back cranks: surface: oil drilling  
Rotary bottom hole pumps: oil lifting  
Sand pumps: subsurface cable tool: oil field drilling  
Screens: oil field drilling  
Sockets: shot hole drilling machinery, equipment: oil field  
Separators: gas and oil  
Shoes: guide: petroleum industry  
Slips: rotary surface: oil drilling  
Sockets: subsurface cable tool: oil field drilling  
Spiders: rotary surface: oil field drilling  
Substructures and accessories: regular, portable: oil drilling  
Sucker rods and accessories: petroleum industry  
Surface cable tool beams  
Swivels and accessories: rotary surface oil drilling  
Tanks: oil field stock storage  
Tool joints and substitutes: rotary subsurface: oil drilling  
Tubing catchers: oil drilling  
Tubing head supports: flowing oil well  
Unit rigs and accessories: rotary surface: oil drilling  
Well logging machinery: electric: oil and gas field  
Well servicing machinery, equipment: oil and gas field  
Well surveying machinery, equipment: oil and gas field  
Wheels: surface cable tool: oil drilling  
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  
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  
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

## PLUM—Continued

## 570—Continued.

Slop sinks  
Stalls and receptors: shower  
Tanks: flush: water closet  
Tanks: septic: not concrete, clay  
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 couplings  
Boiler drains  
Bubblers: drinking fountain  
Bushings: solder: plumbing fittings  
Closet elbows: plumbing fittings  
Closet flanges: plumbing fittings  
Cock hole covers  
Cocks: ball  
Cocks: sediment  
Cocks: sill  
Deodorizing dispensers  
Dishes: soap  
Dispensers: deodorizing  
Dispensers: soap  
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  
Ferrules: plumbing fittings  
Fittings: cast iron soil pipe  
Fittings and trim: plumbing fixtures  
Fittings: water heater  
Flanges: closet: plumbing fittings  
Floats: ball cock  
Floor drains  
Flush tank connections: plumbing as jets: illuminating  
Hangers: pipe  
Holders: toilet paper  
Holders: toothbrush  
Hooks: shower curtain  
Hose: bibs: plumbing  
Lavatory: shower, tub supply fittings  
Lead traps  
Nipples: solder  
Pet cocks  
Pipe: cast iron soil  
Pipe fittings: cast iron soil  
Pipe hangers  
Plugs: plumbing fittings  
Racks: towel  
Relief valves: domestic heating system: not steel  
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  
Spigots: water  
Spuds: closet: plumbing  
Stoppers: plumbing  
Stops: compression: plumbing

## OFFICIAL CMP PRODUCT LIST—Continued

## PLUM—Continued

## 571—Continued.

Stops: waste cook  
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  
Tub, lavatory, shower: supply fittings  
Vacuum breakers: plumbing  
Vacuum relief valves: heating system  
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: pressure under 100 pounds per square inch: not for locomotive or marine ship-board use**  
Firebox boilers: steel

## 578

**Coils: blast heating**

Blast coils  
Blast heating coils

## 579

**Convectors: heating**

Heating convectors: steel or copper

## 580

**Radiators: cast iron**

Cast iron radiators  
Convectors: heating: cast iron  
Heating convectors: cast iron

## 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  
Heaters: kitchen: not electric  
Hot plates: domestic: not electric  
Kerosene stoves  
Laundry stoves: domestic: not electric  
Oil stoves  
Ovens: portable: not electric  
Plates: hot: domestic: not electric  
Portable ovens: not electric  
Ranges: bottled gas: domestic  
Ranges: coal  
Ranges: combination: domestic  
Ranges: gas: domestic  
Ranges: wood: domestic  
Stoves: cabin: not electric  
Stoves: camp: not electric  
Stoves: combination cooking, heating: domestic  
Stoves: cooking: not electric  
Stoves: laundry: domestic: not electric  
Stoves: oil: domestic  
Stoves: table: not electric  
Table stoves: not electric  
Wood ranges: domestic  
Wood stoves: domestic

## PLUM—Continued

## 582

**Cooking equipment: commercial: not electric**

Bains marie  
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  
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  
Food warmers: warm air: commercial  
Fryers: deep fat: commercial: not electric  
Fryers: doughnut: commercial: not electric  
Gas ranges: heavy duty  
Griddles: commercial cooking: not electric  
Grills: commercial cooking: not electric  
Kettles: steam jacketed: not electric  
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  
Urns: coffee: commercial: not electric  
Urns: tea: commercial: not electric  
Urns: water: commercial: not electric

## PLUM—Continued

## 582—Continued.

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  
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: portable domestic: not electric  
Heaters: pot and sleeve type: oil  
Heaters: radiant domestic: not electric  
Heaters: room: domestic: not electric  
Heaters: space: not electric  
Logs: gas: beam tile, fireproof, hollow clay  
Magazine type domestic heating stoves: not electric  
Oil circulating heaters: domestic  
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: trailer: not electric  
Wall furnaces: domestic: not electric

## 585

**Unit heaters and heating unit ventilators**

Extended surface heating equipment  
Heaters: floor mounted unit: blower type  
Heaters: horizontal discharge unit: propeller fan  
Heaters: unit: blower type  
Heaters: unit: vertical discharge propeller fan  
Ventilators: heating unit

## 586

**Warm air distribution equipment, registers, smoke pipe**

Air ducts: furnace: sheet metal  
Ducts: air: sheet metal: furnace  
Furnace pipe and fittings: heating system  
Furnace smoke pipe and elbows  
Grilles: air conditioning system  
Grilles: heating system  
Humidifiers: warm air distribution

## PLUM—Continued

## 586—Continued.

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  
Furnaces: oil fired: heating system  
Furnaces: steel: heating system  
Gas fired furnaces: heating system  
Grates: furnace  
Heaters: air: direct fired  
Heaters: direct fired unit: floor mounted  
Heaters: direct fired unit: suspended  
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 and vents: heating  
Air vent keys: steam heating  
Air vents: heating system  
Aquatats: heating system  
Barometric dampers: regulators  
Boiler controls: heating system  
Boiler return traps: steam heating  
Bonnet temperature controls: heating system  
Bucket traps: heating system  
Circulators: hot water heating system

## PLUM—Continued

## 594—Continued.

Cocks: heating boiler try  
Combustion controls: heating system  
Condensate return systems: low pressure  
Controls: boiler: heating system  
Controls: boiler: low pressure  
Controls: bonnet temperature: heating system  
Controls: combustion: heating system  
Controls: heating: direct acting: electric, pneumatic  
Controls: zone: heating  
Cutoffs: low water: steam heating  
Dampers: barometric, furnace, stove: heating system  
Draft-o-stats  
Draft regulators: heating control  
Float and thermostatic traps: heating  
Float vents: heating  
Furnace controls: domestic  
Gas pilots: safety: heating control  
Heating controls: direct acting: electric and pneumatic  
Heating specialties for hot water heaters: not electric  
Heating specialties: steam: low pressure  
Heating system pumps: low pressure  
Hot water circulators: heating system  
Humidistats: heating controls  
Indicators: heating system  
Indicators: oil level: heating system  
Keys: air vent: steam heating  
Low water cutoffs: steam heating  
Oil level indicators for heating  
Pilots: gas: safety: heating controls  
Pumps: circulating: hot water heating system  
Pumps: condensate return: up to and including 15 lb. S. W. P.  
Pumps: vacuum: heating system  
Radiator traps: heating  
Radiator valves: up to 100 lbs. WSP  
Regulators: draft: heating controls  
Regulators: heating system  
Relays: heating controls  
Safety pilots: gas: heating control  
Strainers: low pressure heating: below 100 lbs. WP  
Temperature controls: heating system  
Thermochecks: heating controls  
Thermostatic traps: heating system  
Thermostatic vents: heating system  
Thermostats: indoor, outdoor bulb type: heating system  
Trap stainers: heating control  
Traps: boiler return: low pressure: steam heating  
Traps: bucket: heating system  
Traps: drip: steam heating  
Traps: float, thermostatic: heating  
Traps: radiator: heating  
Traps: thermostatic: low-pressure, high pressure: heating  
Vacuum breakers: heating  
Vacuum pumps: heating system  
Vents: air: heating system  
Vents: float: heating  
Vents: thermostatic  
Water feeders: hot water heating system control  
Water feeders: low-pressure: steam heating system control  
Zone controls: heating

## 595

**Hot water equipment, heaters, tanks: domestic: not electric**

Boiler coils: hot water equipment  
Boilers: range: hot water: not electric  
Boilers and supports: range  
Coils: boiler: hot water

## OFFICIAL CMP PRODUCT LIST—Continued

PLUM—Continued	POWR—Continued	POWR—Continued	POWR—Continued	POWR—Continued
<b>595—Continued.</b> Direct fired water heaters: low pressure Expansion tanks: hot water Filters: water: domestic 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 storage tanks and supports Hot water supply boilers: steel: domestic Oil storage tanks up to and including 1,000 gallons 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 backs: hot water equipment: not electric Water heaters: not electric Water storage tanks: domestic type Water systems: domestic heating, municipally connected	<b>160</b> <i>Stokers: over 36 square feet grate area</i> Bark burning stokers over 36 square feet grate area Chain grate stokers: over 36 square feet grate area <b>161</b> <i>Condensers: steam: not pumps and instruments, heat exchangers, naval craft</i> Air ejectors: surface steam condenser Condensers: steam: barometric, jet, surface Ejectors: air: surface steam condenser Steam condensers: barometric, jet, surface <b>171</b> <i>Tube cleaners: not soot blowers for marine shipboard use</i> Soot blowers: tube: not for marine shipboard use <b>172</b> <i>Tube expanders</i> Expanders: tube <b>402</b> <i>Synchronous condensers and frequency changers: over 500 KW at 80 percent power factor</i> Condensers: synchronous <b>403</b> <i>Transformers: power and distribution</i> 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 <b>404</b> <i>Regulators: induction type</i> Induction type feeder voltage regulators Voltage regulators: induction type feeder <b>405</b> <i>Transformers: specialty: natural draft dry type: not nonpower electronic</i> Aircraft transformers: not radio, radar Ballast transformers: fluorescent lamp Ballasts: fluorescent lamp Lighting 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 Transtats	<b>407</b> <i>Switchgear: electric: heavy duty: not industrial panel, distribution boards</i> Air blast circuit breakers Air break switches Air circuit breakers: 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: hookstick or gang: manual or motor operated Knife switches: electric Oil circuit breakers Oil switches: electric power Panels: feeder, generator, transformer: control, meter, relay Panels: generator transformer or feeder control metering 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 <b>414</b> <i>Cutouts and fuse links: 2300 volts and above</i> 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: fuse: 2300 volts and above <b>418</b> <i>Insulators: electric: telephone, telegraph lines and equipment: heavy duty</i> Bus clamps: electric Insulating forms: radio Insulators: radio Porcelain insulators: heavy duty <b>419</b> <i>Lightning arrestors</i> Arrestors: lightning Lightning protection systems Lightning rods Pole type and station type lightning arrestors: electric power lines <b>420</b> <i>Pole line hardware</i> Anchors: guy: pole line hardware Braces: crossarm Brackets: pole Clamps: guy: pole line hardware Cones: guy: pole line hardware Crossarms, braces: metal Ground rods Hangers: transformer Hardware: pole line Rods: guy: pole line hardware <b>435</b> <i>Rectifiers: mercury arc power</i> Frequency changers: electronic: power Mercury arc power rectifiers	<b>510</b> <i>Transformers including reactors, chokes and coils: not IF, RF: for nonpower electronic applications such as radio, radar, communications</i> Aircraft transformers: radio, radar Chokes: nonpower electronic application, radio, radar Coils: radio, radar: not IF, RF Radio transformers Reactors: nonpower electronic application, radio, radar Transformers: aircraft: radio, radar <b>550</b> <i>Water conditioning, purification equipment</i> 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 Flasculators: water conditioning Hydrogen ion equipment: water conditioning Hypo-chlorinators: 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 Water softeners: pressure: lime, lime soda, phosphate, zeolite: water conditioning Zeolite water softeners: pressure: water conditioning <b>562</b> <i>Engines: internal combustion: diesel, gas: 750 RPM or less: not marine or gasoline</i> Diesel engines: 750 RPM or less: not marine Engines: diesel: 750 RPM or less: not marine	<b>562—Continued.</b> Engines: gas: 750 RPM or less: not gasoline Gas engines: 750 RPM or less: not gasoline <b>564</b> <i>Generators: electric: specified uses</i> Gas turbine generators Generators: electric: diesel: 750 RPM or less: not marine Generators: electric: gas engine 750 RPM or less: not gasoline Generators: electric: gas turbine Generators: electric: steam engine Generators: electric: steam turbine: not marine propulsion Generators: hydroelectric Hydroelectric generators <b>603</b> <i>Meters: gas, water</i> 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 <b>605</b> <i>Power division: miscellaneous</i> Fusible plugs: boiler Plugs: fusible: boiler <b>822</b> <i>Power, water divisions: repair parts</i> <b>PRIN</b> <b>212</b> <i>Loose leaf binders and parts</i> Binders: loose leaf Loose leaf devices <b>220</b> <i>Blueprinting, developing and drying machines</i> Ozalid white print reproduction machines White printing machines <b>226</b> <i>Printing trades machinery and equipment</i> Arc lamp fixtures: blueprinting, developing, lithographing, photoengraving Back 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 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 Creasing presses: printing Cutters, bookbinders shears Cutters: rule plug: printing

\* Class A Civilian Type End Product.

## OFFICIAL CMP PRODUCT LIST—Continued

PRIN—Continued	PRIN—Continued	RARA—Continued	RARA—Continued	RARA—Continued
226—Continued. 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 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 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 scorchers: printing Mitering machines: printing Molds: type casting, typesetting machines Opaquing 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 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 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 Sewing machines: paper Shears: bookbinders Silk screen printing equipment Stereotype plate making equipment Stitching machines: printing Stones: imposing: printing	226—Continued. Tipping, gluing, pasting machines: printing Trimmers: printing Type melting furnaces Typesetting machines: printing Vacuum frames: printing Whirlers: plate coating machines: printing Wire stitching machines: printing 229 <b>Photoengravings</b> Half tones: engravings Photoengraving screens Screens: half tone Screens: photoengraving Screens: printing 823 <b>Printing and publishing division: repair parts</b> Composing machines: matrices and molds; printing Matrices: composing, type casting, type setting <b>PULP</b> 641 <b>Envelopes and tablets: paper</b> Envelopes: commercial Envelopes: expansion: paper Tablets: paper 824 <b>Pulp and paper division: repair parts</b> Fourdrinier machines: paper mills 933 <b>Pulp and paper mill machinery</b> Beaters: paper mill Enameling machines: paper mill Presses: pulp and paper processing <b>RARA</b> 255 Vacuum tube manufacturing, processing and testing machinery Electronic tube making machinery 500 <b>Capacitors: fixed: electric condensers: ceramic, electrolytic, mica, paper</b> Condensers: electric: not synchronous Padders: air: capacitors Trimmers: air: capacitors 501 <b>Coaxial cable: radio frequency</b> Adapters: coaxial: rigid line 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 Fittings: gas: rigid coaxial line, system 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 <b>Crystal assemblies: quartz</b> Crystal oscillators Crystals: piezoelectric Quartz crystal oscillators 504 <b>Filters: electric</b> Suppressors: spark plug: motor radio 505 <b>Microphones and speakers</b> Horns: radio communication equipment Loudspeakers Speakers: dynamic, permanent magnet: communication equipment 506 <b>Resistors: electric: carbon, wire wound: fixed, variable</b> 507 <b>Sockets: radio receiving tube</b> 508 <b>Vibrators: electronic</b> Vibrapacks 509 <b>Test sets: electronic: standard</b> Beat frequency oscillators Cathode ray oscilloscopes Magnetometers Meters: wave Microvolts: test sets: communication equipment Oscillators Oscillographs Oscilloscopes Radio testing equipment Set checkers: radio Switches: anti-capacity: radio and radar test sets Testing stands: aircraft instrument: electronic Tube checkers: radio Wavemeters: radar 511 <b>Tubes: electronic: cathode ray, military hearing aid, receiving, special purpose, transmitting: not X-ray, rectifier</b> Acoustic aids: military Electronic tube parts: not X-ray Electronic tubes: not X-ray, rectifier Pilot tubes: electronic Radio tubes Rectifier tubes: radio, radar Strobtubes: electronic tube Tetrodes: beam type transmitting Thyratron tubes: radio and radar Tubes: cathode ray: not X-ray Tubes: pilot: electronic Tubes: thyratron Tubes: vacuum: not X-ray Vacuum tubes: not X-ray 512 <b>Intercommunication equipment: wire: electronic</b> Diaphones Interoffice equipment: wire: electronic Public address systems Recording machines: radio recording and telephone conference, not ABC unit, AT model, voicewriter Sound systems: not dictating, 35 mm motion picture projection Telephone, conference and radio recording machines: not ABC unit, AT model, voicewriter 600 <b>Control valves and regulators: industrial</b> Boiler controls: industrial, power Boiler metering equipment: combustion, steam power flow, water flow	600—Continued. 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 Damper motors: industrial Filter assemblies: pipe: made by industrial instrument manufacturers Humidity controllers: industrial Humidity recorders: industrial Pressure controls: refrigeration Pressure reducing valves Recorders: humidity: industrial Recording instruments and meters: liquid level Regulators: industrial type Regulators: liquid level: industrial Regulators: oil temperature: industrial Regulators: pressure: industrial Regulators: temperature: industrial Solenoid valves Strainer assemblies: pipe: made by industrial instrument manufacturers 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 601 <b>Instruments: electric measuring: not automotive nor self synchronous aircraft types</b> Ammeters Analyzers: harmonic Analyzers: volt ohm milliampere Analyzers: wave Frequency meters: electric Megger testers Meters, ammeters: electric Meters: demand: electric Meters: electric frequency Meters: radio frequency Meters: voltmeters: electric Meters: wattmeters Microammeters Milliammeters Millivoltmeters Multimeters Ohmmeters Photoelectric meters Sound level meters: decibel Synchroscopes Timers: combat type instruments Voltmeters Wattmeters 602 <b>Instruments: industrial type</b> Actuating elements for temperature responsive devices Anemometers Barometers: aneroid: indicating and recording Bellows: metallic Carbon dioxide analyzers, recorders Charts: recording instrument: industrial Conductivity meters Controllers: combustion, flow, liquid level, manual, moisture content, pressure, temperature: industrial, power Controllers: filter, rate: water treatment Controllers: magnetic: utility Controls: temperature: industrial Counters: industrial Counters: revolution Density meters Dial thermometers	602—Continued. Draft controls: industrial, power Electrometers Engine revolution indicators Flow controllers: gas, liquid, steam: not water treatment Flow meters: orifice: industrial Flow meters: water Flow nozzle meters: water Furnace controls: industrial, utility Gas analysis recording and indicating instruments 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 Hydrometers: controlling, indicating, recording Hygrometers: controlling, indicating, recording Indicators: salinity Instruments: pneumatic measuring: controlling, indicating, recording: industrial Integrating meters: industrial flow Magnetic controllers: utility Metallic bellows Meteorological instruments and equipment Meters: conductivity Meters: density: industrial Meters: flow indicating and controlling: industrial Meters: graphic recording: electronic Meters: gravity Meters: steam flow Meters: venturi Moisture content controllers: industrial, utility Oil pressure gauges Pneumatic measuring instruments: controlling, indicating, recording: industrial Potentiometers Pressure controllers, gauges and regulators: not household gas regulators Pressure indicating controllers, gauges, recorders Pyrometers Pyrometers: optical 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 Rotameters Salinity indicators Smoke indicators Specific gravity recorders Steam flow meters Steam gauges: industrial type Tachometers: not aircraft Telemetering equipment Temperature controls: not heating system Thermocouple wire Thermocouples Thermographs Thermometers: dial Thermometers: indicating: industrial Thermometers: recording: industrial Thermostatic bi-metal products Thermowells Timers: automatic rubber heel making machinery Vacuum gauges: industrial Velometers Venturi meters Venturi meters: not gas and water

\* Class A Civilian Type End Product.

## OFFICIAL CMP PRODUCT LIST—Continued

- RARA—Continued**
- 602—Continued.  
Wheatstone bridges  
Wire: thermocouple
- 729  
**Hardware: radio**  
Plugs: banana: radio  
Radio coil forms  
Stands: microphone
- 825  
**Radio and radar division: repair parts**
- 910  
**Radio transmitters, receivers**
- 912  
**Radio apparatus and accessories: specialized**
- 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  
Spreaders: tire retreading, recapping, repairing machinery, equipment  
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  
Curlers: hair: rubber  
Dampers: vibration: rubber  
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  
Tube patches: tire repairing
- 643  
**Tires and tubes**  
Tire valves  
Tube valves: including rubber  
Life saving equipment valves  
Valves: tube: including rubber  
Life saving equipment valves
- 919  
**Rubber making machinery, equipment**  
Mold drums, inserts: tire, tube  
Molds: tire, tube  
Rings: expansion pipe: tire mold inserts  
Tire molds
- SATE**
- \*107  
**Fire apparatus: motorized and auxiliary**  
Aerials: fire apparatus  
Airport crash trucks  
Fire apparatus: self propelled  
Fire pumps  
Fire pumps: front mounted  
Fire pumps: portable  
Fire pumps: skid mounted  
Fire pumps: stationary  
Fire trucks  
Ladder trucks: fire apparatus  
Pumpers: fire apparatus  
Pumpers: trailer: fire apparatus  
Pumps: front mounted fire  
Pumps: portable fire
- SATE—Continued**
- 107—Continued.  
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
- 253  
**Medical goods manufacturing machinery**  
Hypodermic needle and syringe manufacturing machinery  
Surgical dressing and sutures manufacturing machinery
- 254  
**Fire fighting equipment manufacturing machinery**
- 433  
**Physiotherapy apparatus: electric**  
Arc lamp fixtures: physiotherapy  
Bakers: therapeutic electric  
Baths: arm, leg: physiotherapy  
Baths: whirlpool: physiotherapy  
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  
Lamp fixtures: arc: physiotherapy  
Lamp fixtures: physiotherapy and germicidal: infra red, mercury  
Lamps: health: electric  
Lamps: infra red: physiotherapy  
Lamps: ultra violet  
Sinusoidal generators: physiotherapy  
Tanks: underwater exercise  
Ultra violet lamps  
Underwater exercise tanks
- 434  
**X-ray apparatus and tubes**  
Anode tubes: X-ray  
Buckys: X-ray  
Cabinets: cassette transfer: X-ray  
Cabinets: X-ray  
Cassette changers: X-ray  
Cassettes: X-ray  
Cathode ray tubes: X-ray  
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  
Photorentgen units: X-ray
- SATE—Continued**
- 434—Continued.  
R meters: X-ray  
Radiographic equipment: X-ray  
Screens: fluoroscopic: X-ray  
Screens: intensifying: X-ray  
Stereoscopes  
Tables: X-ray: tilting, fluoroscopic, radiographic  
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 developing tanks  
X-ray film driers  
X-ray film filing cabinets  
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 tubes
- 549  
**Safety equipment: industrial**  
Asbestos clothing  
Belts: safety: industrial  
Breathing apparatus: oxygen: industrial, medical  
Cannisters: gas mask industrial  
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  
Explosimeters: combustible gas  
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: hand tool jointer  
Guards: machine  
Guards: shin  
Harness: safety: industrial  
Hats: industrial protective  
Hazard measuring devices  
Headwear: civilian defense, industrial protective  
Helmets: civilian defense, industrial protective  
Helmets: safety: industrial  
Indicators: gas  
Industrial goggles  
Industrial safety equipment: not shoes  
Inhalators: industrial safety  
Inhalators: medical  
Life nets  
Linemen's safety protective equipment  
Machine guards: industrial  
Masks: gas: industrial  
Masks: oxygen  
Masks: supplied air: industrial  
Mats: safety industrial  
Oxygen breathing apparatus: industrial, medical  
Preservers: life: not aircraft  
Protective clothing: industrial  
Respirators: industrial  
Resuscitating apparatus  
Resuscitation stands: surgical  
Safety belts and harness: industrial  
Safety belts: industrial  
Safety cans: industrial  
Safety harness: industrial  
Safety helmets: industrial  
Safety inhalators: industrial  
Safety masks: industrial  
Safety mats: industrial  
Salt tablet dispensers  
Samplers: dust  
Shelters: bomb: not military  
Shields: welders  
Shingards: safety  
Sun glasses
- SATE—Continued**
- 549—Continued.  
Switches: blackout: automatic  
Tail lines: safety appliances  
Welding helmets and hand 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  
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  
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
- SATE—Continued**
- 554—Continued.  
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  
Fire alarm systems  
Fire and intrusion detecting systems: automatic  
Fire, police, municipal signals  
Fire recording registers  
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  
Compasses: engineers'  
Compasses: surveyors'  
Dividers: engineers'  
Drafting instruments  
Drafting machines

## OFFICIAL CMP PRODUCT LIST—Continued

## SATE—Continued

## 604—Continued.

Drafting tools: engineering  
Drafting triangles  
Drawing instruments: engineers', mathematical, surveyors'  
Engineering clinometers  
Engineering drafting tools  
Erasers: motor driven; electric  
Lettering devices: engineers'  
Levels: dumpy, wye engineering  
Levels: surveyors'  
Map measures  
Mathematical instruments: not office machinery  
Pantographs: drawing equipment  
Pantographs: writing frames  
Planimeters  
Poles: surveyors'  
Protractors: engineers'  
Reels: surveyors'  
Rules: parallel, drafting  
Rules: slide  
Scales: drafting, drawing  
Sketchmasters: aerial map making  
Slide rules  
Spads, surveyors'  
Straight edges: engineers'  
Surveyors' alidades  
Surveyors' arrows  
Surveyors' compasses  
Surveyors' instruments  
Surveyors' levels  
Surveyors' poles  
Surveyors' reels  
Surveyors' spads  
Tables: drawing  
Tensiometers  
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  
Calorimeters: laboratory  
Chemical laboratory apparatus  
Comparators: laboratory: water analysis  
Constant temperature apparatus laboratories  
Diffraction gratings  
Filters: bacteriological  
Fractionating columns: laboratory  
Furniture: laboratory  
Gas analysis equipment: laboratory  
Identometers  
Incubators: bacteriological  
Laboratory scales and balances  
Magnifiers: laboratory  
Metallographic apparatus  
Metalscopes: not Brinnel, tool-makers  
Microtomes  
Penetrometers  
Polariscopes  
Pumps: vacuum: laboratory: one micron or higher  
Refractometers  
Scales and balances: laboratory  
Scales: laboratory  
Screens: laboratory: precision  
Sieves: laboratory  
Spectrographic equipment  
Spectrographs, spectroscopes  
Spectrometers  
Spectrophotometers  
Stills: laboratory  
Testing instruments, equipment: laboratory  
Titration equipment  
Transilluminators  
Viscosimeters  
Viscosity cups

## 613

## Surgical and medical instruments and equipment

Anesthesia apparatus  
Anesthesia equipment

## SATE—Continued

## 613—Continued.

Applicators: surgical  
Atomizers: therapeutic  
Auriscopes  
Autoclaves: hospital, laboratory  
Autopsy tables  
Basal metabolators  
Basin stands: surgical  
Blood pressure apparatus  
Bone chisels  
Bone curettes  
Bone cutting forceps  
Bone rongeurs  
Bowl stands: surgical  
Bronchoscopes  
Cabinets: surgical instruments, supplies  
Canopies: oxygen: hospital  
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  
Food 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  
Ionizers: cold arc  
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 regulators: hospital  
Physicians' diagnostic apparatus  
Protoscopes  
Regulators: oxygen: hospital  
Refractors: surgical  
Scalpels  
Specula  
Sphygmomanometers  
Sterilizer cabinets and stands: surgical  
Sterilizers: medical: not enamel-ware  
Sterilizers: therapeutic  
Stethoscopes  
Stretchers: hospital  
Surgical furniture: specialized  
Surgical instruments  
Suture needles  
Syringes: hypodermic  
Tents: oxygen  
Therapeutic atomizers

## SATE—Continued

## 613—Continued.

Therapeutic oxygen apparatus  
Therapeutic sterilizers  
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  
Absorbent cotton  
Acoustic aids: not military  
Acoustic aids: not rubber  
Adhesive plasters: medical and surgical  
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  
Orthopedic appliances  
Packets: first aid  
Splints: fracture

## SATE—Continued

## 669—Continued.

Spools, sleeves: medicinal adhesive tape: metal  
Supports: abdominal: not corsets, girdles  
Supports: ankle, arch, kneecap  
Surgical litters  
Surgical trusses  
Trusses: surgical, medical  
Walkers: invalid  
Wheel chairs

## 827

## Safety and technical supplies division: repair parts

## SERV

## 428

Vacuum cleaners: industrial  
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  
Canceling machines: post office stamp  
Carbon paper handling devices  
Card punching, sorting devices: manual  
Card punching, tabulating machines  
Card sorting machines  
Cash registers  
Change making machines  
Check machines: cancelling  
Check machines: cutting  
Check machines: dating  
Check machines: endorsing  
Check machines: numbering  
Check machines: perforating  
Check machines: protecting  
Check machines: signing  
Check machines: sorting  
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  
Comptometers  
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 ABC unit, AT model, voice-meter  
Duplicating machines: Davidson  
Duplicating machines: gelatin, stencils, reproducing typewriter  
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 contents inserting machines  
Envelope handling machines  
Envelope mailing machines  
Envelope opening machines  
Envelope sealing machines  
Envelope stencil cutting machines  
Envelope stuffing machines

## SERV—Continued

## 472—Continued.

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  
Mailing machines  
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  
Perforating machines: check  
Perforators: marking and canceling  
Post office stamp canceling machines  
Postal metering machines  
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  
Registers: autographic  
Registers: cash  
Rolls: gelatin: duplicating  
Sealing machines: envelope  
Shaving machines: office dictating  
Shorthand writing machines  
Signing machines  
Signing machines: check  
Sorting machines: check handling  
Sorting machines: punched card  
Sound scribes  
Stamp affixing machines  
Stencil cutting machines: envelope mailing  
Stencil cutting machines: office  
Stenographic machines  
Stenotype machines  
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  
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

## OFFICIAL CMP PRODUCT LIST—Continued

## SERV—Continued

## 472—Continued.

Cotton scales  
Counter scales  
Counting scales  
Crane scales  
Cylinder scales  
Dial 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  
Weightograph 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  
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  
Commercial laundry machines  
Cooling devices: laundry, dry cleaning  
Counting machines: laundry  
Cuff cleaners: laundry  
Dampeners: cloth: laundry, dry cleaning, pressing establishments

## SERV—Continued

## 475—Continued.

Dampeners: collar and seam: laundry  
Driers: laundry: commercial  
Dry cleaning presses  
Dry cleaning stills: commercial  
Dry cleaning traps  
Dry cleaning units: naphtha: commercial laundry  
Dry cleaning units: synthetic: 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  
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  
Ironing boards: commercial laundry  
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  
Shirt envelope machines: laundry  
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 machines: 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

## SERV—Continued

## 475—Continued.

Stretchers: dress: dry cleaning  
Stretchers: trouser: dry cleaning, tailors  
String mark eliminators: laundry: dry cleaners  
Stripping devices: laundry: dry cleaning  
Tailors' pressing machinery  
Tanks: cleaning: commercial laundry  
Tanks: dry cleaners  
Tanks: filtering: commercial laundry  
Tanks: naphtha: commercial laundry  
Tanks: soap: commercial laundry  
Tanks: solvent: dry cleaning  
Tippers: collar: commercial laundry  
Traps: dry cleaning  
Trouser stretchers: pressing machinery tubs: laundry  
Tumblers: conditioning, deodorizing, 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

## 547

*Motion picture projection equipment: 35 mm*  
Arc lamps and lamp houses: 35 mm motion picture projection  
Booth tables: steel: motion picture projection  
Cabinets: 35 mm film storage  
Carbons: copper coated: motion picture projection  
Change over devices: 35 mm motion picture projector  
Lamps and lamp houses: arc: 35 mm motion picture projection  
Lens mounts: 35 mm motion picture projector  
Magazines: 35 mm motion picture projector  
Motion picture screens: 35 mm  
Mounts: lens: 35 mm motion picture projector  
Pedestals: 35 mm motion picture projector  
Projectors and mechanisms: 35 mm motion picture  
Rectifiers: motion picture projector  
Rewinders: 35 mm motion picture projector  
Screens: 35 mm motion picture projection  
Sound reproduction equipment: 35 mm motion picture projection  
Splicers: 35 mm motion picture film  
Stage curtain controls  
Stage curtain tracks: metal  
Stage equipment  
Stage rigging and hardware  
Stage scenery: not draperies  
Theatrical scenery: not draperies

## 828

*Service equipment division: repair parts*

## 836

*Machine shop miscellaneous class A products for maintenance, repairs and operating 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: services

## SERV—Continued

## 841—Continued.

Automotive repair shops: services  
Blacksmith shops: services  
Boat repair shops: pleasure craft: services  
Boiler repair shops: services  
Brake system repair shops: services  
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: services  
Tool sharpening and repair shops: services  
Trailer repairs: truck: services  
Truck repair shops: services  
Typewriter repair shops: services  
Welding shops: services

## 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: services  
Parkerizing establishments: services  
Retinning shops: services  
Rustproofing shops: services

## 846

*Water well drillers: services*

## SHIP

## 560

*Engines: internal combustion: 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  
Couplings: pipe fittings: steel: not type used with threaded pipe  
Crosses: pipe fittings: steel  
Elbows: pipe fittings: steel  
Fittings: pipe: steel: not aircraft, automotive, refrigeration  
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  
Plugs: pipe fittings: steel  
Reducers: pipe fittings: steel  
Return bends: including refinery furnace: pipe fittings: steel  
Sanitary type fittings: food: pipe fittings: steel  
Tees: pipe fittings: steel  
Union fittings: pipe fittings: steel  
Unions: pipe fittings: steel  
Y bends, Y's: pipe fittings: steel

## 573

*Pipe fittings: not steel: not bell and spigot, compression, 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

## SHIP—Continued

## 573—Continued.

Fittings: pipe: not steel: not aircraft, automotive, refrigeration, soilpipe, 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  
Plugs: pipe fittings: not steel  
Reducers: pipe fittings: not steel  
Return bends: pipe fittings: not steel  
Sanitary type fittings: food: pipe fittings: not steel  
Tees: pipe fittings: not steel  
Union fittings: pipe fittings: not steel  
Unions: pipe fittings: not steel  
Y bends: Y's pipe fittings: not steel

## 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: locomotive blowoff, sediment, sill: not ball, heating boiler try: steel  
Compressed gas cylinder valves: steel  
Cross valves: steel  
Drilling valves: steel  
Exhaust relief valves: steel  
Flow line valves: steel  
Gate valves: steel  
Globe valves: steel  
Goggle valves: steel  
Hydraulic control valves: steel  
Lift check valves: steel  
Manifold valves: steel  
Marine valves: steel  
Mud valves: steel  
Needle valves: steel: not for domestic 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 hydroelectric  
Vacuum relief valves: steel: not for heating systems  
Valves: control: lubricating equipment: steel  
Valves: lead lined: steel  
Valves: vent: pressure, vacuum relief: with or without flame arrestors: steel  
Vent valves: pressure, vacuum relief: with or without flame arrestors: steel

## 575

*Valves: piping system: not steel: not air brake equipment, aircraft, instrument, refrigeration, regulating, 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

## OFFICIAL CMP PRODUCT LIST—Continued

## SHIP—Continued

## 575—Continued.

Cocks: locomotive blowoff, sediment, sill: not ball, heating boiler try: not steel  
 Cocks: not steel: not ball, corporation, heating boiler blow-off, heating boiler try, locomotive blowoff, sediment  
 Compressed gas cylinder valves: not steel  
 Cross valves: 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  
 Goggle 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  
 Needle valves: not steel: not for domestic gas and oil appliances  
 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  
 Relief valves: not refrigeration: not domestic heating system: 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  
 Sluice 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: control: lubricating equipment: not steel  
 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: industrial, marine*  
 Arrestors: flame: vent valve type: piping accessories: industrial, marine  
 Expansion joints: piping accessories: not single bellows for marine use  
 Flame arrestors: vent valve type: piping accessories: industrial, marine  
 Flexible joints: piping accessories: industrial, marine  
 Floor stands: piping accessories: industrial, marine  
 Indicator posts: piping accessories  
 Joints: expansion: piping accessories: not single bellows for marine use  
 Joints: flexible: piping accessories: industrial, marine  
 Joints: swing: piping accessories: industrial, marine  
 Joints: swivel: piping accessories: industrial, marine  
 Pipe separators: piping accessories: industrial, marine: not filters, extractors, air separators 800 pounds and over  
 Pipe strainers: piping accessories: industrial, marine: not filters, extractors  
 Separators: pipe, piping accessories: industrial and marine: not filters, extractors  
 Steam traps: piping accessories: industrial and marine: not thermostatic

## SHIP—Continued

## 597—Continued.

Strainers: pipe: piping accessories: industrial and marine: not filters, extractors  
 Swing joints: piping accessories: industrial, marine  
 Swivel joints: piping accessories: industrial, marine  
 Traps: steam: piping accessories: industrial and marine: not thermostatic

## 829

*Shipbuilding division: repair parts*

## STEE

## 689

*Track materials: railroad, street railway: not rail joints, tie plates, track bolts and spikes*  
 Anchors: rail: railroad, street railway  
 Braces: rail: railroad, street railway  
 Clamps: guard rail: railroad, street railway  
 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

## STRA—Continued

## 686—Continued.

Watch and clock repair shops: services  
 Weaving and mending 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*

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  
 Yarnage 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

## TEXT—Continued

## 662—Continued.

Heels: footwear: not rubber  
 Hooks: apparel, footwear, textile  
 Hooks: footwear  
 Hooks: lacing: shoe, legging  
 Hooks: snap  
 Insignia: metal: closure type  
 military buttons  
 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 hardware  
 Tees: safety: steel: footwear  
 Tips: apparel findings  
 Tips for laces: footwear  
 Toe plates  
 Trees: shoe  
 Yarn: part metal: for apparel  
 Zippers

## 679

*Brushes: fiber, steel, wire*

Bristle brushes  
 Brooms and mops  
 Brushes: circule 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*

## 907

*Baskets, hampers: canvas*  
 Hampers: canvas

## TOOL

## 146

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

Air hoists  
 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: rotary  
 Cranes: trolley  
 Cranes: whirley  
 Gantry cranes  
 Hammerhead cranes  
 Hoists: air  
 Hoists: chain  
 Hoists: electric  
 Hoists: pillar  
 Hoists: rotary  
 Hoists: trolley  
 Jib cranes: hoists  
 Monorail carriers  
 Monorail systems and carriers  
 Overhead trolley conveyers  
 Pillar hoists  
 Rotary hoists

## TOOL—Continued

## 146—Continued.

Tramrail carriers  
 Tramrail systems  
 Trolley hoists  
 Trolleys: overhead crane  
 Wall type cranes  
 Whirley cranes

## 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, automotive  
 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  
 Bar sizing machines  
 Bar turning machines

## OFFICIAL CMP PRODUCT LIST—Continued

## TOOL—Continued

## 350—Continued.

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: rifting  
 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: milling  
 Cutters: rack: metalworking  
 Cutting machinery: jewel: power driven  
 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  
 Drills: radial: box column, combination drilling and tapping, round column, wall folding arm

## TOOL—Continued

## 350—Continued.

Drum type milling machines  
 Duplicators: milling and drilling machines  
 Embossing machines: not addressing machine plates  
 Engine lathes  
 Engravers: pantograph  
 Engraving machinery: jewelers' metal  
 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 hobbers  
 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  
 Grinders: swing frame  
 Grinders: thread  
 Grinders: tool

## TOOL—Continued

## 350—Continued.

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  
 Hobbers: metalworking  
 Hobbers: 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  
 Joints: 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 type  
 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  
 Numbering machines: power operated  
 Nut burring machines  
 Nut tappers

## TOOL—Continued

## 350—Continued.

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: non-portable: light power driven  
 Presses: drill: single or multiple spindle: bench type, floor type  
 Profilers: metalworking  
 Profilers: propeller: metalworking  
 Projectile machinery: ammunition  
 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 filers  
 Saw grinders: 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  
 Shapers: vertical spindle: under 3 hp: woodworking  
 Shapers: vertical spindle: not woodworking: light power driven

## TOOL—Continued

## 350—Continued.

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: hobbers: 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  
 Tooth rounding 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

## 352

*Die casting and molding machines: metal*

Casting machines: metalworking: not smelting, refining  
 Die molding presses: metal  
 Presses: die molding: metal

## 353

*Extruding machines: metal*

## 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

## OFFICIAL CMP PRODUCT LIST—Continued

## TOOL—Continued

## 354—Continued.

Metal forging and forming machinery  
Molders: metalworking  
Nail heading machines  
Nail and rivet making machinery  
Nut and bolt formers  
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  
Bracing 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  
Drawing presses: metalworking  
End wheel presses: metalworking  
Explosive loading machinery  
Extraction presses: metalworking  
Extrusion presses: metalworking  
Flanging presses: metalworking  
Foot presses: metalworking  
Forging presses: metalworking  
Forming presses: metalworking  
Gap presses: metalworking  
Horn presses: metalworking  
Joggling 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: drawing: metalworking  
Presses: end wheel: metalworking  
Presses: extraction: metalworking  
Presses: extrusion: metalworking  
Presses: flanging: metalworking  
Presses: foot: metalworking

## TOOL—Continued

## 355—Continued.

Presses: forging: metalworking  
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: press  
Swaging presses: 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  
Beading machines: metalworking  
Benches: draw: metalworking  
Brake presses: metalworking  
Brakes: metalworking  
Bumping hammers: metalworking  
Core rod straightening machines  
Crimping machines: metalworking  
Hammers: bumping: metalworking  
Levels: precision: metalworking  
Metal bending machines: power driven  
Metalworking brakes  
Plate bending and rolling machines  
Portable tappers: power driven  
Precision levels: metalworking  
Presses: brake, joggling: metalworking  
Roll bending machines

## TOOL—Continued

## 356—Continued.

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

*Dies, jigs, fixtures and special tools: metalworking*

Air cylinders  
Bending dies  
Blanking dies  
Blocks: step, machine tool  
Blocks: swage  
Blocks: wire drawing  
Brass dies: box printing  
Bushings: drill, jig: metalworking  
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  
Dressers: grinding wheel  
Drill jig bushings: metalworking  
Drop forging dies  
Embossing dies  
Emery wheel dressers  
Extrusion dies  
Filters: oil: magnetic: machine tool coolant systems

## TOOL—Continued

## 361—Continued.

Fixtures: metalworking  
Forging dies  
Grinding wheel dressers  
Hydraulic cylinders  
Jigs: boring  
Jigs: fixtures: machine tool  
Jigs: grinding  
Jigs: machine tool  
Molds: die press  
Steel dies: box printing  
Swage blocks  
Turret tool posts  
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  
Broches: metal cutting  
Burs: 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, burs: 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  
Metal cutting counterbores  
Metal cutting end mills  
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  
Saw blades: diamond, tungsten carbide

## TOOL—Continued

## 362—Continued.

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: not electric melting furnaces*

Blast cleaning equipment: sand and shot  
Briquetting equipment: borings, turnings: foundry  
Burnishing barrels  
Casting cleaning equipment  
Chargers: cupola: foundry  
Clay crucibles  
Core making, crushing machinery: foundry  
Core oven: foundry  
Core plates: foundry  
Cupolas: foundry, metal melting  
Foundry cupolas: metal melting  
Foundry ladles: not hand  
Foundry patterns  
Ladles: foundry: not hand  
Mold ovens: foundry  
Molders: foundry  
Molding machines: metal  
Molds: permanent  
Ovens: core, mold: foundry  
Patterns: metal: not aluminum  
Presses: briquetting  
Sand blasting equipment  
Sand preparing and ramming equipment: foundry  
Shakeout equipment: foundry  
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  
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  
Furnaces: salt bath  
Furnaces: tempering  
Gas fired furnaces: heat treating  
Hardening furnaces: metal treating  
Hardening machines  
Heat treating furnaces and ovens: metalworking

## OFFICIAL CMP PRODUCT LIST—Continued

## TOOL—Continued

## 364—Continued.

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  
Quenching equipment: heat treating  
Quenching tanks  
Salt bath furnaces  
Tempering equipment: heat treating

## 365

*Metalworking machines and tools: portable: power driven*

Air drills: metalworking  
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  
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  
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

## TOOL—Continued

## 365—Continued.

Squeeze riveters  
Staybolt riveters  
Tappers: portable: power driven  
Tool post grinders: metalworking  
Valve seat lappers

## 369

*Machine tool attachments: not including chucks, collets and feed fingers*

Boring heads: machine tool  
Controls: hydraulic: for machine tools  
Controls: hydraulic: press operating  
Drill heads: multiple: machine tool  
Drill speeders: metalworking  
Grinders: tool post: metalworking  
Grinding attachments: machine tool  
Grinding wheel forming tools: metalworking  
Heads: dividing: machine tools  
Heads: drill: metalworking  
Heads: indexing: machine tool  
Heads: spindle: metalworking  
Heads: tapping  
Heads: turret: machine tool  
Headstocks: lathe  
Milling attachments: machine tool  
Quills: grinding: machine tool  
Rotary tables: machine tool  
Spindles: grinding: metalworking  
Spindle heads: metalworking machinery  
Taper attachments: machine tool  
Tapping attachments: metalworking

## 370

*Machine tool accessories: not including chucks, collets and feed fingers*

Arbor spacers and nuts: machine  
Arbors: chuck  
Arbors: end mill  
Arbors: machine tool  
Arbors: reamer  
Ball cranks: wheels, handles: machine tool  
Boring bars: metal cutting: not automotive  
Boring tool holders: machine tools  
Box tools: machine tools  
Centers: lathe  
Centers: machine tool  
Chuck arbors  
Dogs: clamp: machine tool  
Dogs: lathe, standard type  
Dogs: work driving: machine tool  
Drill sleeves: metalworking  
Drill sockets: metalworking  
End mill arbors: machine tools  
Expanding mandrels: metalworking  
Face plates: metalworking  
Filafing tool holders: machine  
Handles: ball crank: machine tool  
Holders: tool: metalworking  
Jig sleeves: metalworking  
Knurls: metal cutting  
Lathe dogs: metalworking  
Machine table accessories  
Mandrels: metalworking  
Metal working face plates  
Metalworking machine accessories  
Pills: machine tool  
Reamer arbors  
Sleeves: drill: metalworking  
Sleeves: jig: metalworking  
Sockets: metalworking  
Spacers: arbor: machine tool  
Tool boxes: machine tool  
Tool holders: metalworking machinery  
Tool posts: metalworking machinery  
Tool posts: turret  
Vises: machine table  
Vises: toolmakers universal

## TOOL—Continued

## 371

*Chucks, collets and feed fingers for machine tools*

Adapters: machine tool  
Air chucks  
Chucks  
Chucks: air  
Chucks: draw back: machine tool  
Chucks: drill  
Chucks: hydraulic: machine tool  
Chucks: lathe  
Chucks: magnetic  
Chucks: milling machine  
Chucks: permanent magnet type: machine tool  
Chucks: quick change: machine tool  
Chucks: spring: machine tool  
Chucks: tapping: machine tool  
Collets and collet pushers  
Drill chucks  
Feed fingers: machine tool  
Lathe chucks  
Lathe dogs: standard type  
Magnetic chucks  
Pushers: collet: machine tool  
Segmental chucks  
Vises: mechanics bench  
Vises: pipe

## 372

*Foundry supplies*

Balls: burnishing: foundry  
Chaplets: foundry supplies  
Chills, chill coils: foundry  
Crucibles: clay  
Dowel pins: metal: foundry  
Flasks: core wires: plates: vents: foundry  
Foundry ladles: hand  
Foundry riddles  
Foundry sieves  
Ladles: foundry: hand  
Riddles: sieves: foundry  
Screens: foundry  
Shot: grit: sandblasting

## 373

*Physical property testing machines*

Comparators: metalworking  
Dividing machines: circular, linear  
Hardness testers: Brinell  
Magnetic inspection equipment: aircraft  
Projectors: contour measuring  
Slip ring mounting testing units: aircraft propeller  
Testers: tensile: physical, impact  
Testing equipment: aircraft propeller governor  
Testing machines: metal: fatigue  
Testing machines: metalworking: torsion  
Testing units: aircraft propeller slip ring mounting

## 374

*Measuring machines: metal*

Balancing machines: machinists  
Balancing stands: aircraft propeller  
Brinell testers  
Bullet machines: inspecting  
Centers: bench: machinists  
Governor testing equipment: aircraft propeller  
Hardness testers: Rockwell  
Measuring machines: metalworking  
Rockwell hardness testers  
Stands: aircraft propeller balancing  
Tensile testers: small: for welding  
Testers: hardness: machinists  
Testers: seam: leak detectors

## 375

*Electrical and mechanical testing equipment: metalurgical*

Electric gauges: metalworking  
Gauges: electric: metalworking  
Gauging machines: precision  
Gear checking and testing machines  
Hardness testers: scleroscope

## TOOL—Continued

## 375—Continued.

Inspection machines: precision: metalworking  
Light wave measuring instruments  
Microscopes: Brinell, tool-makers  
Points, penetrator: hardness testing  
Profilometers: surface measuring  
Surface analyzers  
Surface measuring instruments: machinists

## 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  
Snippers  
Snippers and snips: metal cutting  
Socket attachment wrenches  
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: hand 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  
Vises: cable splicing  
Vises: jewelers'  
Vises: mechanics' bench  
Watchmakers' hand tools  
Water pump tools: automotive  
Wrench sets  
Wrenches: adjustable  
Wrenches: automotive

## TOOL—Continued

## 647—Continued.

Wrenches: box  
Wrenches: box end  
Wrenches: die  
Wrenches: machinists'  
Wrenches: monkey  
Wrenches: open end  
Wrenches: pipe  
Wrenches: socket attachment  
Wrenches: tap

## 658

*Machinists' precision hand measuring tools and tool room accessories*

Air gauges: precision: metalworking  
Angle blocks and rolls  
Angle irons: magnetic, plain  
Bars: sine: machinists'  
Bevels: machinists'  
Blocks: bench: machinists'  
Blocks: gauge  
Blocks: sine  
Blocks: V: machinists'  
Buttons: die  
Buttons: toolmakers'  
Calibration indicators  
Calipers: dividers  
Calipers: gear tooth  
Calipers: pocket slide  
Calipers: trammels  
Calipers: vernier  
Camber; auger: not automotive  
Demagnetizers  
Dial gauges: metalworking  
Dial test indicators: precision  
Die buttons  
Discs: setting: master: machinists'  
Dividers: machinists'  
End measuring rods  
Flats: toolmakers'  
Flush gauges  
Gauge block sets and accessories  
Gauges: chamber  
Gauges: concentricity  
Gauges: depth: machinists'  
Gauges: dial: 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'  
Heads: machinists' gauge  
Indicators: dial test  
Johansson gauge blocks  
Knees: toolmakers'  
Levels: precision: toolmakers'  
Machinists' precision gauges  
Measuring instruments: light wave  
Measuring instruments: machinists' precision  
Micrometers: internal, external, super  
Parallels: box, ground: machinists'  
Parallels: precision  
Plates: angle: precision tools  
Plates: lapping  
Plates: surface: precision tools  
Precision measuring tools: machinists'  
Protractors: aircraft propeller  
Protractors: machinists' precision measuring  
Ring gauges  
Rods: end measuring: machinists'  
Rules: rigid: precision  
Rules: steel: machinists'  
Scales: machinists' measuring  
Scales: precision type: rigid  
Scleroscopes  
Sine bars  
Sine blocks  
Sine fixtures  
Squares: ground: machinists'  
Squares: machinists' precision

## OFFICIAL CMP PRODUCT LIST—Continued

## TOOL—Continued

## 658—Continued.

Squares and sets, combination: machinists'  
Straight edges: machinists'  
Test indicators: metalworking  
Testers: center: machinists'  
Testing equipment: photoelectric: aircraft crankshaft, crankcase strain  
Trammels: machinists'  
V blocks  
Wigglers: machinists'  
Wires: thread measuring

## 712

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

Agricultural chains  
Binding chains  
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  
Chains: loading: not power transmission  
Chains: log  
Chains: loom friction  
Chains: mine car  
Chains: pump  
Chains: rafting  
Chains: railroad  
Chains: register  
Chains: sash  
Chains: sling  
Chains: tethering  
Chains: tire  
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  
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

## TOOL—Continued

## 720—Continued.

Abrasive wheels: resinoid: high speed  
Aluminum oxide: abrasive grain: special, white  
Aluminum oxide catalytic carriers: abrasive grain  
Aluminum oxide crude abrasive: regular, special, white  
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  
Discs: abrasive: steel back mounted: vitrified, resinoid  
Discs: abrasive: nut inserted  
Discs: sanding: abrasive  
Dressers: emery wheel  
Dressers: grinding wheel  
Emery wheel dressers  
Finishing compound: abrasive  
Fire sand  
Grinding wheels  
Grindstones  
Hones: not automobile cylinder and piston pin  
Honing sticks  
Joiner 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

## TOOL—Continued

## 720—Continued.

Wheels: abrasive: resinoid cut off  
Wheels: abrasive: resinoid: high speed  
Wheels: abrasive: steel center  
Whetstones

## 833

*Tools division; repair parts*

## 917

*Quartz cutting machines*  
Cutting machines: quartz

## TRAN

## 100

*Railroad car springs, draft rigging, connections, journal bearings and brake equipment: not brake actuating mechanisms*

Auto railer accessories  
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  
Couplers: railroad car  
Draft gears and draft gear springs: railroad car  
Flexible metallic air joints: railroad car  
Hand brakes: railroad car  
Heating, ventilating equipment: railroad  
Journal friction bearings: railroad car  
Railroad car replacement parts  
Seals: car  
Seals: car: railroad equipment  
Seals: railroad car  
Shoes: brake: railroad car  
Side bearings: railroad car  
Snubbers: truck spring: railroad car  
Springs and draft gears: railroad car  
Springs: truck: railroad car  
Truck spring snubbers: railroad car  
Truck springs: railroad car  
Uncoupling devices: railroad car

## 101

*Railroad locomotive control equipment*

Air signal equipment: locomotive  
Alarms: low water: locomotive  
Bearings: journal: locomotive  
Bell ringers: locomotive  
Blowoff cocks, mufflers: railroad  
Boiler feed equipment: heaters: checks: locomotive  
Boiler jets: high pressure cleaning  
Boiler testers  
Boiler washers, testers  
Boilers steel: locomotive use  
Boosters: locomotive  
Boxes: driving: locomotive  
Brake shoes: locomotive  
Brakes: locomotive: not actuating mechanisms  
Buffers: radial  
Checks: boiler feed equipment: locomotive  
Cinder and soot cleaners: automatic: railroad  
Circulators: locomotive  
Coal pushers: locomotive  
Coal sprinklers: railroad  
Cocks: blowoff: locomotive  
Compensators, snubbers for driving boxes: locomotive  
Connecting rods: locomotive  
Couplers: locomotive  
Cross heads: locomotive  
Cylinder drain, relief, drifting devices: locomotive

## TRAN—Continued

## 101—Continued.

Drivers: locomotive: pneumatic, electric  
Driving box compensators, lubricators, snubbers: locomotive  
Driving boxes: locomotive  
Electric propulsion control equipment: railway: not motors, generators  
Filters: locomotive  
Fire doors: pneumatic: locomotive  
Flange oilers: locomotive  
Foam collapsing systems: railroad  
Gears: poppet valve reverse: power operated: locomotive  
Gears: reverse: power operated: locomotive  
Governors: locomotive  
Headlight equipment: turboelectric: locomotive  
Headlights and equipment: railroad  
Heaters: boiler feed: locomotive  
Horns: locomotive  
Injectors: locomotive  
Joints: flexible: air, oil, steam: locomotive  
Journal bearings: locomotive  
Journal boxes: locomotive: not antifriction bearing  
Knuckles: locomotive coupler  
Lateral motion devices: locomotive  
Locomotive lubrication systems  
Locomotive replacement parts  
Locomotive specialties  
Locomotive superheaters  
Low water alarms: locomotive  
Lubricators: flange: locomotive  
Mufflers: blowoff: locomotive  
Oilers: flange: locomotive  
Pilots: locomotive  
Piston rings, rods: locomotive  
Pistons: locomotive  
Plugs, arch tube, circulation, wash out and boiler drop: locomotive  
Poppet valves: reverse gear: locomotive  
Reverse gears: power operated: locomotive  
Rods: locomotive  
Saddles: locomotive  
Sanding equipment: locomotive  
Shoes: brake: locomotive  
Shoes: electric: locomotive  
Shoes: locomotive brake  
Signal equipment: air: locomotive  
Siphons: locomotive  
Snubbers and compensators for driving boxes: locomotive  
Soot and cinder cleaners: automatic: railroad  
Springs: driving: engine truck, trailer truck, tender: railroad  
Sprinklers: coal: railroad  
Steam driers: railroad  
Steam heat equipment: railroad  
Steam superheaters: locomotive  
Stokers: locomotive  
Superheaters: locomotive  
Tank water connection controls: locomotive  
Throttles: front end, dome: railroad  
Trucks: locomotive  
Trucks: locomotive tender  
Turbo generators: locomotive headlight  
Universal joints: injector, turret: railroad  
Water gauges, columns, guards: railroad  
Whistles: locomotive  
Windows: locomotive cab  
Windshields: 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, air brake equipment: not brake actuating mechanisms*

Air brakes: rapid transit, street car  
Air joints: street car

## TRAN—Continued

## 102—Continued.

Bearings: journal: electric railway, rapid transit  
Brake shoes: including magnet track: rapid transit, street car  
Brake shoes: magnetic  
Brakes: rapid transit, street car: air  
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, street car  
Flange oilers: rapid transit street car  
Flexible joints: street 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: metallic flexible: air, steam: rapid transit, street 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  
Seats: bus  
Shoes: trolley  
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  
Whistles: rapid transit, street car  
Windshields: electric railway 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

\* Class A Civilian Type End Product.

## OFFICIAL CMP PRODUCT LIST—Continued

## TRAN—Continued

104

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

Air brakes: actuating mechanisms

Brakes: air: actuating mechanisms

Brakes: locomotive: actuating mechanisms

Brakes: railroad car: actuating mechanisms

164

Railroad and transit maintenance of way work equipment

Adzers: powered: tie

Ballast cleaners, discers, scarifiers

Ballasters: railroad

Benders: rail

Cars: hand, velocipede: railroad

Cars: inspection: railroad

Cars: motor: heavy duty: inspection: multigauche: railroad

Cars: motor: logging, small passenger: railroad

Cars: motor push: railroad

Cars: motor: target range: railroad

Cars: multigauche: push, trailer: railroad

Cars: push, trailer: railroad

Cars: railroad maintenance: bridge, building, extra gang, heavy duty, inspection, motor, section

Cars: railway scale

Cars: trailer: target range: railroad

Cars: velocipede: railroad

Derricks: locomotive

Drills: power: bonding, tie, track: railroad

Drills: tie boring

Drills: track

Drivers: pile: pneumatic, electric

Drivers: spike: pneumatic, electric

Grinders: power: rail cross: surface: railroad

Grinders: rail

Handcars: velocipede: railroad

## TRAN—Continued

164—Continued.

Jacks: rail bender

Jacks: track

Motorcars: heavy duty, inspection, multigauche: railroad

Motorcars: logging, small, passenger: railroad

Motorcars: target range: railroad

Multigauche cars: push, trailer: railroad

Oilers: rail

Power drills: bonding, track, tie: railroad

Power grinders: rail cross, surface: railroad

Powered adzers

Pullers: spike: power operated

Pullers: tie

Push cars: railroad

Rail benders

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 adzers

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: railroad

Weed destroyers, mowers, burner patrol cars: railroad

Wrenches: track: power

165

Railroad and transit track equipment

Anti checking S irons

Bumpers: railroad car

Car bumpers: railroad

Clips: rail, track

## TRAN—Continued

165—Continued.

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

Flange oilers: track equipment

Flangers: snow

Guards: cattle

Guards: flange way

Heaters: switch: railroad

Irons: anti checking S

Layers: rail

Liners: track

Locks: facing point switch

Lubricators: flange: track equipment

Mail cranes

Oilers: flange: track equipment

Posts: bumping: railroad

Protectors: switch point

Rail clips

Railroad track tools: not hand

Retarders: car

Sand drying stoves

Shims: rail joint

Spouts: water column

Stoves: sand drying

Switch heaters: railroad

Switches: power operated: railroad, transit equipment

Track clips

Trolley overhead fittings and fixtures: railroad

Turntables

Water spouts, columns: railroad

514

Railroad and transit signal equipment

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

514—Continued.

Instrument cases: railroad, transit signal equipment

Interlocking units: railroad, transit signal equipment

Lighting, signal systems: railroad

Locks: switch electric: railroad, transit signal equipment

Relays: signal: railroad

Semaphores: railroad signal

Signal equipment: railroad and transit

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

Locomotives: 20 tons or over: not underground mine

Cars: motor rail: diesel, gasoline motored

Engines: steam reciprocating: locomotive

Frames: locomotive

Locomotive engines: steam

Locomotive tenders

Locomotives: compressed air: not underground mine

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

Railroad cars

Cabooses

\*751—Continued.

Cars: railroad: baggage, box, butane, coal, coke, dining, dump, flat, freight, gondola, hopper, passenger, sleep'ag, stock, tank

Coaches: passenger car

Hopper cars

\*752

Railroad type industrial cars

\*753

Street cars

Cars: electric railway, rapid transit

Trolley cars

\*754

Busses: motor

Motor busses

\*755

Bus bodies

Bodies: bus

\*756

Trolley busses

\*757

Conversions: sedan bus, trailer bus

Sedan bus conversions

Trailer bus conversions

834

Transportation equipment division: repair parts

843

Railroad equipment repair shops: services

909

Transportation equipment division: miscellaneous

\* Class A Civilian Type End Product.

# CONTROLLED MATERIALS

## STEEL PRODUCT CLASSIFICATION

### CARBON STEEL

[Including Wrought Iron]

CMP Code No.	Material	Includes	Excludes
2001	Bars, cold finished		
2005	Bars, hot rolled	Concrete reinforcing bars, rolled fence posts, tool bits.	
2011	Ingots, billets, blooms, slabs, die blocks, tube rounds, sheet and tin bar.		
2016	Pipe, including threaded couplings of the type normally supplied on threaded pipe by pipe mills.	Line, oil country goods and water well tubular products. Bedstead tubing.	
2020	Plates		
2026	Rail and track accessories.	Rails, rail joints, track spikes, tie plates, and track bolts.	(As of Oct. 1, 1943.) Gage rods, mine ties, clip bolts, rail clips and nut locks. (As of Dec. 31, 1943.) Frogs, crossings, switches, switch stands, rail anchors, rail braces, guard rails and guard rail clamps. Steel roofing sheets coated with bitumen, asphalt or asbestos.
2031	Sheets and strip	Hot and cold rolled (includes coated products).	When coated or lithographed by a producer.
2036	Steel castings	Cast steel magnets	
2041	Structural shapes and piling.	Steel sheet piling and bearing piles.	
2046	Tin plate, terne plate and tin mill black plate.	Mechanical, pressure and brazed.	
2051	Tubing		Bedstead tubing.
2056	Wheels, tires and axles.		
2061	Wire rods, wire, and wire products.	Lead-headed nails, horseshoe nails, foundry nails, fabricated wire rope, welded wire reinforcing mesh, fence post fasteners, coated steel wire, chain link fence.	Wire tacks, wire shoe nails, cut nails made from tack plate. Wire rope when fabricated into slings, including splicing loops and endless splicing, or when attachments are made including slings with fittings such as sockets, rings, shackles, thimbles, etc. Welded wire reinforcing mesh with waterproof paper back. (As of Oct. 1, 1943.) Boat spikes, dock spikes and wharf spikes. Coated and uncoated welding rods and welding wire. Gates and fence posts.

### ALLOY STEEL

[Including Stainless]

CMP Code No.	Material	Includes	Excludes
2501	Bars, cold finished		
2505	Bars, hot rolled		
2511	Ingots, billets, blooms, slabs, die blocks, tube rounds, sheet bar		
2516	Pipe and couplings for threaded pipe.		
2521	Plates		
2526	Track accessories		
2531	Sheets and strip		
2536	Steel castings		
2541	Structural shapes		
2551	Tubing		
2556	Wheels, tires and axles.		
2561	Wire rods, wire, and wire products.		

NOTE: The "Includes" and "Excludes" columns shown under Carbon Steel apply to Alloy Steel.

## COPPER PRODUCT CLASSIFICATION

### BRASS MILL PRODUCTS

[a] Copper-Base Alloy

CMP Code No.	Material	Includes	Excludes
3011	Plate, sheet, and strip	Strip equivalent of ammunition cups and discs.	
3021	Rods, bars, and wire	Extruded shapes and ammunition slugs.	
3041	Tubing and pipe		

### [b] Copper

CMP Code No.	Material	Includes	Excludes
3051	Plate, sheets, and strip		
3061	Rods, bars, and wire	Extruded shapes	Wire bars and ingot bars, rod and wire for electrical conduction.
3071	Tube and pipe		

### WIRE MILL PRODUCTS

[Copper and Copper-Base Alloy]

3101	Wire and cable for electrical conduction.	Bare, insulated, armored, and copper-clad steel.	
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### FOUNDRY PRODUCTS

[Copper and Copper-Base Alloy]

3201	Castings	Before machining	Machined castings.
3201	Pressed metal shapes made out of powder.	Before finishing	Shapes made from a mixture of powder and nonmetallic material such as carbon or asbestos.

## ALUMINUM PRODUCT CLASSIFICATION

CMP Code No.	Material	Includes	Excludes
4021	Bar and rod, 3/8"-3/4"		
4031	Bar and rod, over 3/4"-1 1/8"		
4041	Bar and rod, over 1 1/8"-3"		Stock for wire, forgings, impact extrusions, and rolled structural shapes.*
4051	Bar and rod, over 3"		
4121	Wire		Stock for rivets and electrical cable.*
4122	Rivets		
4151	Cable (electrical transmission only).		
4171	Forgings and pressings	Before machining	Machined forgings and pressings.
4202	Castings, cylinder head for air-cooled engines.	Before machining	Machined castings.
4203	Castings, heat-treated sand.	Before machining	Machined castings, cylinder head castings for air-cooled engines.
4204	Castings, non-heat-treated sand.	Before machining	Machined castings.
4205	Castings, heat-treated permanent mold.	Before machining	Machined castings.
4206	Castings, non-heat-treated permanent mold.	Before machining	Machined castings.
4207	Castings, cold-chamber die.	Before machining	Machined castings.
4208	Castings, gooseneck die.	Before machining	Machined castings.
4209	Castings, other	Centrifugal, plaster, etc. Before machining.	Machined castings.
4251	Rolled structural shapes (angles, channels, zees, tees, etc.)		
4301	Extruded shapes, 2S, 3S, 53S, and 61S alloys.		Stock for forgings.*
4311	Extruded shapes, all alloys except 2S, 3S, 53S, and 61S.		Stock for forgings.*
4351	Sheet, strip, and plate, 2S and 3S alloys.		Stock for foil, impact extrusions, and forgings.*
4361	Sheet, strip, and plate, all alloys other than 2S and 3S.		Stock for foil, impact extrusions, and forgings.*
4401	Tubing, all 2S and 3S alloys.		
4411	Tubing, alloys other than 2S and 3S.		
4421	Tube blooms, 2S and 3S		Stock for tubing.*
4431	Tube blooms, all other alloys other than 2S and 3S		Stock for tubing.*
4501	Powder		
4601	Foil (0.005" and thinner)		
4701	Impact extrusions		
4801	Ingot, high-grade		Ingot for aluminum castings, sheet, plate, strip, rod, bar, extrusions, and powder.*
4811	Ingot, low-grade		Ingot for aluminum castings, sheet, plate, strip, rod, bar, extrusions, forgings, and powder.

\*Stock for further fabrication into other forms of aluminum controlled materials is excluded only for the purposes of bills of materials and allotments to consumers. Such stock materials are, nevertheless, controlled materials and are controlled as such by the War Production Board, Aluminum and Magnesium Division.

## CLAIMANT AGENCIES AND THEIR PROGRAM SYMBOLS

### AIRCRAFT RESOURCES CONTROL OFFICE

- C1 Airframes and accessories (including turrets' oleostuts, turbo-superchargers, wheels and brakes, and pontoon and skis)
- C2 Ground and deck equipment and miscellaneous
- C3 Propellers and accessories
- C4 Engines and accessories (including magnetos and carburetors)
- C5 Construction and facilities
- C6 ARCO—"B" Products

### WAR DEPARTMENT

- O1 Ammunition—over .60 caliber
- O2 Artillery
- O3 Small Arms Matériel
- O4 Small Arms Ammunition
- O5 Tanks, Armored Cars and Self-Propelled Mounts
- O6 Other Tank Automotive Divisions
- O9 Miscellaneous and Expendable Ordnance
- W1 International Supply Division; Office of Scientific Research and Development; Special Service Division, Headquarters, A. S. F.; Office of Strategic Services; and Panama Canal
- W2 Office, Chief of Engineers—Construction Division
- W3 Chemical Warfare Service
- W4 Office, Chief of Engineers—Supply Division
- W5 Medical Department
- W7 Office of the Quartermaster General
- W8 Signal Corps
- W9 Transportation Corps

### NAVY DEPARTMENT

- NX Electronics Division  
(This is an internal symbol for the Navy and is never passed on to consumers)
- N0 Bureau of Personnel
- N1 Ordnance (other than Ammunition)
- N2 Supplies and Accounts
- N3 Aeronautics
- N4 Ordnance Ammunition
- N5 Yards and Docks
- N6 Ships
- N7 Medicine and Surgery
- N8 Marine Corps
- N9 Coast Guard

### MARITIME COMMISSION

- M1 Emergency Cargo
- M2 Standard Cargo
- M3 Tankers
- M4 Minor Non-Military Vessels
- M5 Escort Vessels
- M6 Aircraft Carriers
- M7 Transport & Other Military Vessels
- M8 Ship Repair
- M9 Other Equipment and Supplies
- M0 Construction and Facilities

### OFFICE OF LEND-LEASE ADMINISTRATION

- L1 U. S. S. R.
- L2 United Kingdom
- L3 Lend-Lease Areas other than those included in L-1, L-2 and L-4
- L4 Other British Empire, excluding Canada

### OFFICE OF ECONOMIC WARFARE

- E1 (All Programs)

### CANADA

- D1 (All Programs)

### WAR FOOD ADMINISTRATION

- A1 Food Containers (Cans and Closures)
- A2 Agriculture Machinery
- A3 Food Production and Distribution, and Other Programs

### NATIONAL HOUSING AGENCY

- H1 (All Programs)

### PETROLEUM ADMINISTRATION FOR WAR

- P1 "A" Products and Construction and Facilities
- P2 Special "B" Products
- P3 Maintenance, Repair and Operating Supplies
- P5 Hi-Octane Expansion Program

### OFFICE OF RUBBER DIRECTOR

- R1 Construction and Facilities
- R2 Special "B" Products
- F4 Synthetic Rubber Expansion Program

### OFFICE OF DEFENSE TRANSPORTATION

- T1 Railroad Locomotives
- T2 Railroad Cars
- T3 Other Railroad Programs
- T4 Local Transport
- T5 Motor Transport (Rubber-Borne Vehicles Except Busses)
- T6 Waterways
- T7 Maintenance, Repair and Operating Supplies for Railroads

### OFFICE OF WAR UTILITIES

- U1 Miscellaneous Utility-Type "B" Products
- U2 Utility Construction and Facilities
- U3 Transformers
- U4 Switchgear
- U5 Condensers
- U6 Communications Equipment
- U7 Land Boilers, etc.
- U8 Repair Parts, Power and Communications Equipment
- U9 Maintenance, Repair and Operating Supplies

### OFFICE OF OPERATIONS VICE CHAIRMAN

- S2 Construction and Facilities
- S8 Special "A" Allotment Account

### ALUMINUM DIVISION

(As Claimant Agency)

- F3 Aluminum and Magnesium Expansion Program

### MINING DIVISION

(As Claimant Agency)

- F1 Carbon Steel Expansion Program
- S7 Maintenance, Repair and Operating Supplies

### STEEL DIVISION

(As Claimant Agency)

- F1 Carbon Steel Expansion Program
- F2 Alloy Steel Expansion Program
- S8 Maintenance, Repair and Operating Supplies

### OFFICE OF CIVILIAN REQUIREMENTS

- V1 OCR Class B Products and Civilian Type A Products
- V2 Construction and Facilities
- V3 Maintenance, Repair and Operating Supplies

## 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. Discrimination. Prohibition against duplicating orders. Controlled materials for use in metal guns, wire stitchers, etc. Deleted 10-4-43; covered by 1 and 2. Deleted 10-4-43; see (t) 3, (s) 6. 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. 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. Rolled and forged armor plate. Delayed delivery on April orders. Water well drillers. Rerating not compulsory.	1 Cont.	Dir.9 Amd. 6- 4-43 Cor. copy Dir.15 Amd 8-16-43 Dir.16 Amd 10- 9-43 Dir. 17. .... 6-14-43 Dir. 19. .... 6-29-43 Dir. 20. .... 7- 5-43 Dir. 21. .... 7- 9-43 Dir.22 Amd 9-11-43 Cor. copy 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.30 Amd 9-21-43 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	Brass mills and wire mills. 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. Copper water tubing. 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 shapes. Class A facilities not related to construction. Jigs, dies, molds, fixtures and special tooling.	
				2	Amended .	5-10-43	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. Scheduling of deliveries. f. Separate inventories. g. Geographical application. h. Prohibited deliveries. i. Redistribution of excess inventories. j. Reports. k. Appeals. l. 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.
					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.	6-14-43	
					Inv. Dir.10	6-22-43	
					Inv. Dir.11	8-23-43	
					Inv. Dir.12	10- 5-43	
					Inv. Dir.13	10-19-43	
				3	Amended (Incl. Int. 1).	5-14-43	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. Superiority of ratings with allotment number. Purchases to round out a line. Use of allotment numbers for identification purposes. 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.
					Int. 1. ....	4- 2-43	
					Int. 2. ....	6- 2-43	
					Int. 3. ....	6-12-43	
					Dir. 1 Amd	5-15-43	
					Dir. 2. ....	4-22-43	
					Dir. 3. ....	9-14-43	
					Dir. 4. ....	10-11-43	
					Dir. 5. ....	10-16-43	
				4	Amended (Inc.Int.1)	10-19-43	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
					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. ....	6-25-43	
					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	
					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. 10. ....	6- 1-43	
					Dir. 11. ....	6- 2-43	
					Dir. 12. ....	6- 7-43	
					Dir. 14. ....	6-14-43	

VALID CMP REGULATIONS—Continued

No.	Issued	Para-graph	Abstract or title of paragraph	No.	Issued	Para-graph	Abstract or title of paragraph
4	Cont.		<p>e. Definitions: (1) Brass mill product; (2) Wire mill product; (3) Warehouse; (4) Item of brass mill product; (5) Item of wire mill product; (6) Warehouse stock.</p> <p>f. Delivery of brass mill or wire mill products. Aluminum</p> <p>g. Definitions: (1) Aluminum; (2) Distributor.</p> <p>h. Deliveries of aluminum by distributors on authorized controlled material orders. General provisions applicable to steel, brass mill products, wire mill products, and aluminum.</p> <p>i. Directions to distributors and warehouses.</p> <p>j. Placement of authorized controlled material orders.</p> <p>k. Verbal delivery orders.</p> <p>l. Special provisions with respect to AAA orders.</p>	A5	Cont.		<p>k. Additional assistance in individual cases.</p> <p>l. Effect on other orders and procedures.</p> <p>m. Reclassification of activities.</p> <p>n. Records.</p> <p>o. Communications.</p> <p>p. Restriction on use of ratings.</p>
	Int. 1.....	2-27-43	Redefines "distributor," "warehouse."		Int. 1.....	4-20-43	Relation of CMP Reg. 5 interpretations to CMP Reg. 5A.
	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.		Int. 2.....	5-10-43	Use of M. R. O. rating by non-profit associations or organizations.
5	Amended (Incl. Ints. 1-9)	9-13-43	<p>Maintenance, repair, and operating supplies.</p> <p>a. Purpose and scope.</p> <p>b. Definitions: (1) Maintenance; (2) Operating supplies; (3) Minor capital additions; (4) Production materials.</p> <p>c. Controlled materials.</p> <p>d. Preference ratings for maintenance, repair and operating supplies.</p> <p>e. Plants engaged in several activities.</p> <p>f. Quantity restrictions.</p> <p>g. Special provisions for Claimant Agencies, exports and ship repairs.</p> <p>g-l. Special provisions relating to use of MRO symbol and preference ratings.</p> <p>h. Penalties for misrepresentation or diversion.</p> <p>i. Inventory restrictions.</p> <p>j. Additional assistance in individual cases.</p> <p>k. Effect on other orders and procedures.</p> <p>l. Industry reclassification</p> <p>m. Records.</p> <p>n. Communications.</p> <p>o. Restrictions on use of ratings.</p>	6		6-30-43	<p>Construction and facilities.</p> <p>a. Purpose and scope.</p> <p>b. Definitions:</p> <p>(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.</p> <p>c. Basic allotment procedure.</p> <p>d. Applications by prime consumers.</p> <p>e. Applications by secondary consumers.</p> <p>f. Waiver of applications.</p> <p>g. Materials for B products not to be included.</p> <p>h. When materials for maintenance and repair to be included.</p> <p>i. When applications not required.</p> <p>j. How allotments are made.</p> <p>k. Forms in which controlled materials are allotted.</p> <p>l. Alternative procedure for simultaneous allotments.</p> <p>m. Limitations on use of allotments.</p> <p>n. Transfers of allotments.</p> <p>o. Grouping of allotments by major programs.</p> <p>p. Correction of over-statements and over allotments.</p> <p>q. Adjustments for requirements filled without use of allotments.</p> <p>r. Adjustment for changes in requirements.</p> <p>s. Method of cancelling or reducing allotments.</p> <p>t. Small orders.</p> <p>u. Purchases of Class A products from distributors.</p> <p>v. Placement of orders with controlled materials producers or controlled materials warehouses.</p> <p>w. Restrictions on placing orders.</p> <p>x. Assignment of ratings to prime consumers.</p> <p>y. Extension of ratings to secondary consumers.</p> <p>z. Limitations on use of ratings.</p> <p>aa. Other War Production Board regulations and orders.</p> <p>bb. Records and reports.</p> <p>cc. Appeals and applications for relief.</p> <p>dd. Penalties.</p>
	Amdt. 1..	10-30-43	Revises items covered by regulation. Supplanted by List B of PR-3.	7		3- 2-43	Optional standard form of certification.
	Int. 1.....	4-20-43	Permitted use of M. R. O. symbol.	8	Amended	10-26-43	<p>Production requirements of controlled materials producers.</p> <p>a. Purpose and scope.</p> <p>b. Definition: production material.</p> <p>c. Applications for allotments by controlled materials producers.</p> <p>d. Assignment of preference rating and allotment symbol to controlled materials producers for production materials.</p> <p>e. No extension of customers' allotments or ratings by controlled materials producers.</p> <p>f. Use of allotment numbers on delivery orders.</p>
	Int. 2.....	5- 7-43	Materials required for manufacture of containers.	9		9- 7-43	<p>Copper wire for retail dealers and repairmen:</p> <p>a. What this regulation does.</p> <p>b. What retailers can buy copper.</p> <p>c. What repairmen can buy copper.</p> <p>d. What copper wire is covered.</p> <p>e. How retailers and repairmen can buy copper wire.</p> <p>f. How much copper wire may be bought.</p> <p>g. Retailers may sell copper wire free of ratings.</p> <p>h. Restrictions on use of copper wire by repairmen.</p> <p>i. Restrictions on inventory.</p> <p>j. Compliance with M-9-c.</p> <p>k. Appeals to local WPB offices.</p>
	Int. 3.....	5-20-43	General offices, branch offices, salesrooms, etc.				
	Int. 4.....	5-20-43	Common carriers.				
	Int. 5.....	5-27-43	Manufacture and distribution of food products.				
	Int. 6.....	7-17-43	Capitalized repairs.				
	Int. 7.....	7-29-43	Relationship between CMP regulation 5 and L-41.				
	Int. 8.....	5-13-43	How to obtain aluminum under CMP.				
	Int. 9.....	6-26-43	Steel shoe wire.				
	Dir. 1.....	6- 2-43	Rerating not compulsory.				
	Dir. 2 Amd	6- 5-43	Stitching wire for the printing and publishing industry.				
	Dir. 3.....	6-11-43	Farmers.				
	Dir. 4.....	10-21-43	Ships of friendly foreign nations.				
	Dir. 5.....	6-26-43	Welding rod.				
	Dir. 6 Amd	6-29-43	Determining quantity restrictions on a receipt basis.				
	Dir. 7.....	7- 9-43	Hand tools purchased by employees.				
	Dir. 8.....	7-28-43	Welding rod for repair shops.				
	Dir. 9.....	9-18-43	Safety equipment purchased by employees.				
	Dir. 10.....	9-13-43	Rerating not compulsory.				
	Dir. 11 Amd	9-21-43	Quota and expenditure records.				
	Dir. 12.....						
	Dir. 13.....						
5A	Amended (Incl. Ints. 1, 2).	6- 4-43	<p>Maintenance, repair and operating supplies for governmental agencies and institutions.</p> <p>a. Purpose and scope.</p> <p>b. Definitions: (1) Governmental agency; (2) Institution; (3) Educational institution; (4) Maintenance; (5) Operating supplies; (6) Minor capital additions; (7) Production material.</p> <p>c. Controlled materials.</p> <p>d. Preference ratings for maintenance repair and operating supplies.</p> <p>e. Departments engaged in several activities.</p> <p>f. Quantity restrictions.</p> <p>g. Restrictions on use of ratings by agencies and institutions using PD-408.</p> <p>h. Special provisions relating to use of MRO symbol and preference ratings.</p> <p>i. Penalties for misrepresentation or diversion.</p> <p>j. Inventory restrictions.</p>				

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# CMPL LETTERS

ISSUED AND STILL IN EFFECT ON NOVEMBER 1, 1943

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-20	Receipt of Application	3-12-43 (8-43)	1. Acknowledges receipt of application. 2. Indicates division to which assigned.	Controlled Materials Plan. Charles Margerum 6138
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-30	Application Assignment	3-12-43 (8-43)	Notification of division to which Form CMP-4A or CMP-4B is re-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 (8-43)	Requests signature to be put on certification of C. M. P. applications.	Controlled Materials Plan. Charles Margerum 6138
CMPL-91 (revised)	Steel Production Directive	As issued (8-43)	Determines monthly shipments and specifies amount and schedule for orders.	Steel. Raymond G. Faus 2203
CMPL-98	Preliminary Assignment of Project Applications to Claimant Agencies.	As issued (9-43)	Notifies receiver of the preliminary assignment of specified applications.	Controlled Materials Plan. Charles Margerum 6138
CMPL-114	Form: "Steel Designated Allotment Order."	3-29-43 (8-43)	Order issued to reserve space in a Producer's schedule for a specific Customer's Order. (1) Responsibility of Consumer to place written order with Producer sufficiently in advance of first of month in which shipment is requested to meet minimum requirements outlined in Schedule 3, CMP Reg. 1. (2) Responsibility of Producer to report in writing to Chief of appropriate Product Section, Steel Division if he is unable to meet the terms of this order, or if Consumer fails to fulfill his responsibility.	Steel. Raymond G. Faus 2203
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-127	Allotment by WPB Field Offices of Controlled Materials for Construction.	As issued 3-18-43	1. Form used to authorize consumer to purchase materials required in construction project as stated.	Controlled Materials Plan. Charles Margerum 6138
CMPL-145	Construction	4-17-43 (6-43)	1. Authorizes construction on project covered by application. 2. Assigns allotment number and preference ratings on Form CMPL-127 attached. 3. Returns approved application. 4. Specifies exceptions to CMP Regulation 1. 5. Establishes certification procedure for delivery orders.	Controlled Materials Plan. Charles Margerum 6138
CMPL-150	Authorized Production Schedule and Allotment of Controlled Material.	3-22-43	Granting of Allotment by Claimant Agencies and Industry Divisions.	Controlled Materials Plan. Charles Margerum 6138
CMPL-150A	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 (8-43)	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-168	Carbon Steel Products	4-5-43 (11-43)	Sets up monthly BEW load directive for Carbon steel products as listed as part of Production Directive (Series 2) and outlines applicable instructions.	Steel. Raymond G. Faus 2203
CMPL-182	Steel allocation order series B	4-9-43 (9-43)	Form used to notify producer of product, specification and tonnage allocated to customer inserted each month.	Steel. Raymond G. Faus 2203
CMPL-197 (ASU)	Allotment of aluminum forgings, pressings and impact extrusions.		Authorization of allotment—ASU to Prime Consumers	Aircraft Resources Control Maj. W. J. Tillier War-2854
C M P L - 200 (WPB)	Allotment increase and revised production schedule.	5-5-43	Notification to prime consumer of increases in allotments of controlled materials and of revised production schedule.	Controlled Materials Plan. Charles Margerum 6138
CMPL-200A	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
C M P L -201 (WPB)	Allotment decrease and revised production schedule.	5-5-43	Notification to prime consumers of decreases in allotments of controlled materials and of revised production schedule.	Controlled Materials Plan. Charles Margerum 6138
CMPL-201A	Allotment decrease and revised production schedule.	7-14-43	Notification to secondary consumers of increases 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 (9-43)	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-83-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-217	Changes in Customers' Orders	4-26-43 (9-43)	1. Customer must place a new authorized CM order plus additional allotment if changes desired would involve alteration in production schedule. 2. Minor changes may be made without new order.	Steel. Raymond G. Faus 2203
CMPL-224	Authorization to begin construction and allotment of controlled materials.	5-28-43	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	Amendment to authorization to begin construction and allotment of controlled materials.	7-9-43	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 (10-43)	1. Limits production of aluminum rivets for month and to number of pounds as filled 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-241	Letter of acknowledgment and granting of request for increase of quota on maintenance, repair and operating supplies.	5-8-43 (10-43)	Granting of request for increased specific quota of maintenance, repair and operating supplies under CMP Reg. 5 Paragraph (f). Does not relieve from operation of any other WPB regulation or order.	Controlled Materials Plan. Charles Margerum 6138
CMPL-243	Discrepancies in the Filing of Form CMP-19.	5-10-43 (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-245	Lend-lease requisition export steel	5-12-43 (11-43)	Authorization to reserve space in production schedule for material covered in designated lend-lease requisitions for shipment in month specified.	Steel. Raymond G. Faus 2203
CMPL-246	Lend-lease requisitions export steel	5-12-43 (11-43)	Authorization to revise delivery and reserve space in production schedule for material covered in designated Lend-Lease Requisitions as listed. Also assigns revised allotment numbers to the revised deliveries indicated.	Steel. Raymond G. Faus 2203

## CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-248	Orders received from Hawaiian customers other than warehouses, or Army and Navy establishments.	5-12-43 (11-43)	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-251	General scheduling order M-283 (critical common components).	5-13-43 (11-43)	Instructions for the production scheduling of critical common component parts under General Scheduling Order M-283.	Tools. Paul S. Gaston 72261
CMPL-252	Small orders placed on steel producers.	5-14-43 (11-43)	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-253	Extension or changes of allotments from prime to secondary consumers.	5-14-43 (10-43)	1. Increases in allotments to prime consumers for 3rd and subsequent quarters will be made by claimant agency or industry division on form CMPL-200; decreases on CMPL-201. 2. Consumers may use CMPL-150a, 200a or 201a or Form CMP-5 in extending and changing allotments to secondary consumers.	Controlled Materials Plan. Charles Margerum 6138
CMPL-256	Producers to confer on allocations order to maintain reservations by producing mill.	5-17-43 (8-43)	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 (8-43)	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).	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).	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).	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 (10-43)	States that CMP-19 or 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 (9-1-43)	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. (WPBI-18.)	Controlled Materials Plan. Charles Margerum 6138
CMPL-264	MRO Supplies.	5-28-43	Acknowledges receipt of request for increase in quota on MRO and authorizes increases as specified (GA-184).	Controlled Materials Plan. Charles Margerum 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. B. Allen 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.	5-29-43	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-273	Steel Rails and Track Accessories.	6-7-43	Transmits copy of letter 5-20-43 to railroads relative application their WPB-2585 authorizations to buy rails and track accessories in third and fourth quarters. Rail producers to be directed by Steel Designated Allotment Orders (CMPL-114) to reserve space in schedules for rails as specified. Railroad orders for accessories to be certified according to P-142. Producers will be directed to reserve space in schedules for Lend-Lease rails and accessories on Form CMPL-45.	Steel. Raymond G. Faus 2203
CMPL-274	Third quarter PD-760 certificates.	6-1-43	Transmits PD-760 certificates providing allotment of controlled material and dollar quotas of repair parts, operating supplies and other material for third quarter. Includes specific instructions on use of allotment numbers, on advance allotments of controlled materials, on advance quotas, on return of unused allotments and on other relevant matters.	Mining. F. S. Miller 6230
CMPL-276	Changes in CMP Implementation.	6-1-43	Outlines changes in instructions on Bills of Materials in Class B Product list and in CMPR 1.	Controlled Materials Plan. Charles Margerum 6138
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 Margerum 6138
CMPL-280	Locomotive, Railroad Car, Bus, Street Car, Trolley Bus and Bus Body Specialties.	6-10-43 (9-43)	Railroad car, railroad locomotive, rapid transit, street railway car, trolley bus and motor bus accessories as listed in this letter only are to be handled as Class B items for 4th quarter even though omitted from official Class B Product list, 5-15-43 (WPBI-42).	Transportation Equipment. George M. Cornell 2863
CMPL-282	AB Air Brakes, K Brake Parts.		Quantity AB air brakes requested on WPB-2585 reduced because operator failed to attach supplementary statement specified in PDL-2132. Reconsideration will follow receipt of statement. Outlines policy respecting AB brakes and K brake parts.	Transportation Equipment. George M. Cornell 2863
CMPL-283	Elevators.		One CMP-4B to be filed for controlled materials required to produce new shore elevators, Code No. J5-157; to produce repair parts for shore elevators, Code No. S1-815 and for repair shop operations, Code No. S4-840.	General Industrial Equipment. J. J. Thompson 3343
CMPL-284	Covering Letter Transmitting Approved PD-870.		Transmits authorized production schedule, Form PD-870 for product as inserted. Recites production and rating assignment instructions. Warns that authorization does not permit placing authorized controlled material order. Controlled materials are available only as obtainable from warehouses, distributors or retailers. (GA-204).	Controlled Materials Plan. Charles Margerum 6138
CMPL-286	Emergency MRO Orders.	(10-43)	Assures producers that prompt action will be taken on requests for lead directives covering production of emergency MRO orders (WPBI-39).	

CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-289	Steel Pipe Fittings	6-1-43 (8-43)	For 4th quarter, separate CMP-4B to be filed for controlled materials for nipples and another for other pipe fittings. (WPBI-61)	Shipbuilding. Lt. Charles R. Ellicott 74450
CMPL-290	Aluminum Products except castings and ingot.	6-11-43 (12-43)	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. (WPBI-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. (WPBI-71).	Copper. A. J. Mosler 73043
CMPL-292	Motors and Motor Generator Sets	6-12-43 (8-43)	Controlled materials for motors and motor generator sets for 4th quarter not to be included in CMP-4B if motors and motor generator sets are purchased from motor manufacturers. (WPBI-72).	General Industrial Equipment.
CMPL-293	Classification of Electric Generator Sets.	6-12-43 (8-43)	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. (WPBI-73).	J. J. Thompson 3343 Automotive. L. S. Beerman 75466
CMPL-294	Class B Product Identification Symbols.	6-15-43	Revises official Class B Product identification symbols for third and subsequent quarters. (WPBI-75).	Steel. Raymond G. Faus 2203
CMPL-296	Internal Combustion Engines	6-9-43 (8-43)	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 (WPBI-85).	Automotive. L. S. Beerman 75466
CMPL-299	Incomplete Orders	6-17-43	Reminds producers that only orders complete as to quantities and sizes qualify as authorized controlled material orders (WPBI-117).	Steel. Raymond G. Faus 2203
CMPL-300	Aircraft Lighting Equipment	6-14-43	Officially classifies aircraft lighting equipment as a Class B Product even though omitted from list dated 5-15-43. CMP-4B should still be used to apply to Building Materials Division for controlled materials needed in production (WPBI-118).	Building Materials. Carl Sears 3312
CMPL-304	Dry Kilns	6-18-43 (9-43)	CMP-4B should be filed by manufacturers for controlled materials and component parts. To get preference rating to buy a dry kiln WPB-541 should be filed. But if part of project, WPB-617 (WPBI-143).	General Industrial Equipment.
CMPL-309	Special allotment to make Class A Product.	6-23-43 (12-43)	Transmits special allotment on CMPL-150 with instructions regarding use of controlled materials and Class A Products covered, effect on authorized controlled material orders placed and allotments made before receipt of CMPL-150, delivery of Class A Products to customers, filing of CMP-28 with claimant agency or industry division and use of preference ratings to get materials besides controlled materials (WPBI-199).	J. J. Thompson 3343 Controlled Materials Plan. Charles Margerum 6138
CMPL-312	Application for allotment of controlled materials.	6-21-43 (12-31-43)	Application for allotment of controlled materials for fourth quarter 1943 and first, second and third quarters, 1944 to be filed by 7-15-43 on CMP-4B, revised, even though advance allotment may have been received. Make separate application for each product group as specified. Controlled material requirements of secondary consumers who furnish Class A components to applicant should be included. Quantities of materials to be put into production in fourth quarter by applicant and secondary consumers bought and taken from inventory should be shown (WBI-173).	Controlled Materials Plan. Charles Margerum 6138
CMPL-313	Steel Castings for MRO Supplies	(8-43)	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 (WPBI-180).	Steel. Raymond G. Faus 2203
CMPL-316	Steel Mill products for export	6-17-43 (12-43)	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 (WPBI-195).	Steel. Raymond G. Faus 2203
CMPL-318	Electric Motors	6-22-43 (8-43)	Announces increase in aluminum available for electric motor rotors and procedure whereby manufacturers may appeal for it under M-1-i to Aluminum and Magnesium Division on CMP-13 (WPBI-206).	General Industrial Equipment.
CMPL-319	Gage rods, Mine ties, Clip bolts, Rail clips and Nut locks.	6-25-43 (12-43)	Starting fourth quarter, applications for controlled materials should be filed on CMP-4B for gage rods and rail clips with Transportation Equipment Division, for nut locks and clip bolts with Building Materials Division and for mine ties with Mining Division, as these items have been officially classified as B Products (WPBI-209).	J. J. Thompson 3343 Steel. Raymond G. Faus 2203
CMPL-321	Bills of Material	6-25-43 (7-43)	Bills of materials not necessary for chemicals or chemical products unless the product exclusive of package contains a controlled material (WPBI-211).	Chemicals. J. B. Allen 3667
CMPL-322	Aluminum	6-25-43	Gives detailed instructions for making out CMP-24 (WPBI-213)	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-323	P-142	6-15-43 (12-43)	Cautions operators under P-142 that only operators of common carrier passenger motor bus systems may obtain material for second quarter under CMPR-5 (WPBI-212).	Transportation Equipment. George M. Cornell 2869
CMPL-332	Excess inventories of iron and steel	6-25-43	Idle and excess inventories of iron and steel listed by Steel Recovery Corporation may be purchased without reducing quarterly CMP allotment quotas. But authorized production schedules may not be increased by the use of such iron and steel (WPBI-231).	Construction Machinery. J. Harry Quillinan 75806
CMPL-336	Additional unused portions of allotments.		Quantities of controlled materials not needed for 3d quarter production in addition to those reported on WPB-3029 should be returned to WPB by letter stating why not needed. Suggest five typical reasons (WPBI-248).	Controlled Materials Plan. Charles Margerum 6138
CMPL-339	Alloy Steel under Lend-Lease for England and Russia.	6-29-43 (12-43)	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 (WPBI-268).	Steel. Raymond G. Faus 2203
CMPL-341	Valves, Pipe Fittings and Piping Accessories.	6-28-43 (8-43)	Separate CMP-4B to be filed for controlled materials for each of 5 product groups listed, except that under code 572, steel pipe fittings, one should be filed for fittings and one for nipples (WPBI-273).	Shipbuilding. Lt. Charles R. Ellicott 74450
CMPL-346	Locomotives, Railroad Cars, Buses, Street Cars, Trolley Buses and Bus Bodies.	(12-43)	CMP-4B should be used to apply for material required, except that CMP-4A should be used if specifically requested by procuring claimant agencies (WPBI-323).	Transportation Equipment. George M. Cornell 2869

## CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-347	Controlled materials	(12-43)	Announces use of symbol FC to identify allotments of controlled materials to steel producers (WPBI-320).	Steel. Raymond G. Faus 2203
CMPL-350	Form WPB-3029	7-6-43	Gives specific instructions on completion of form and requests return before 7-15-43 (WPBI-339).	Controlled Materials Plan. Charles Margerum 6138
CMPL-351	Safety Equipment	7-7-43	Those operating under CMP should file WPB-541 for preference ratings on items in schedule A of M-328 if ratings required to get such items. Those not using controlled materials should file WPB-2613 for ratings on such items (WPBI-355).	Safety Technical Equipment. A. M. Orme 76831
CMPL-353	Delayed Steel Shipments	7-12-43 (12-43)	It is not necessary to report as "Past due Orders" certain tinplate, short terne 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 (WPBI-390).	Steel. Raymond G. Faus 2203
CMPL-356	X-ray Apparatus and Tubes	7-12-43	Production schedules should be reported in units not in dollars on CMP-4B (WPBI-406).	Safety Technical Equipment. A. M. Orme 76831
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 (WPBI-410).	Lumber, Lumber Products H. B. Fink 72585
CMPL-362	Steel of lower grade than prime	7-9-43	Recites application of production directives to proportion of grades lower than prime quality which may be produced (WPBI-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 (WPBI-424).	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-364	Aluminum metal for alloying and deoxidizing, thermit reaction and chemical uses.	7-31-43	Application for allotment for 4th quarter showing disposition to be filed on WPB-2360 by 8-20-43. Applications by aluminum bronze, manganese bronze, magnesium base and zinc base alloy producers for secondary grades of aluminum will be entertained. Gross weight of intermediate aluminum hardeners containing 850 or more aluminum should be reported; and net aluminum content if less than 850 (WPBI-434).	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-8 (WPBI-455).	Copper. A. J. Mosler 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 ion of reference 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 (WPBI-468).	Controlled Materials Plan. Charles Margerum 6138
CMPL-367	Steel orders and shipments	7-23-43	Adds symbols for reporting orders for delivery in 3d and later quarters on CMP-26 and shipments on CMP-8. Announces changes to be made in new form to replace CMP-8 (WPBI-479).	Steel. Raymond G. Faus 2203
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-2843 and shipments of these items by companies to themselves to make steel forgings must be reported on CMP-8 and WPB-2843 (WPBI-489).	Steel. Raymond G. Faus 2203
CMPL-370	Transportation Equipment	7-15-43	Redefines rails and track accessories. Starting 4th quarter, as clip bolts, gage rods, nut locks, rail clips and S-irons become B products, procedure for compiling WPB-2585 is revised. Copper and copper base alloy castings secured from operators own foundries should be reported on WPB-2585. Establishes procedure for reporting journal bearings, and line of demarcation between CMP-4B and WPB-2585 (WPBI-480).	Transportation Equipment. George M. Cornell 2869
CMPL-371	Beryllium Copper Brass Mill Products.	7-23-43	Announces assignment of beryllium copper with less than 3% beryllium to Copper Division and that orders therefore will be treated same as other controlled material orders, and reported on WPB-3011. Schedules to be reported 5th of each month preceding month of production. WPB-1122 to be used to apply to Mica-Graphite Division for allocation of Beryllium Copper Master Alloy (WPBI-488).	Copper. Arthur J. Mosler 73043
CMPL-373	Current Major Program Symbols	7-23-43	Transmits Major Symbols for following programs, Claimant Agency, Class A Civilian Type Product and Class B Product. Discrepancies on orders should be checked with customers (WPBI-502).	Copper. Arthur J. Mosler 73043
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 CMPR-4 and reported on WPB-3007 (WPBI-505).	Copper. Arthur J. Mosler 73043
CMPL-375	Copper wire mill products, warehouse replacement orders.	7-26-43	Outlines revised procedure covering replacement of copper wire mill products delivered from warehouses pursuant to CMPR-4 and reported on WPB-3009 (WPBI-507).	Copper. Arthur J. Mosler 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. (WPBI-512).	Aluminum and Magnesium. M. G. Kinney 5691
CMPL-377	Aluminum	7-23-43	Directs producers to fill other than authorized controlled material orders pursuant to specific direction of WPB under conditions as stated. (WPBI-513).	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 CMPR-1. Production and distribution problems should be referred to Wire Mill Branch, Copper Division (WPBI-532).	Copper. Arthur J. Mosler 73043
CMPL-380	Notification of inability to accept orders.	7-28-43 (Obsolete)	Suggests letter to be used to inform customers of inability to accept CMP orders (WPBI-534).	Copper. Arthur J. Mosler 73043
CMPL-381	Refractory Alloys	7-27-43	Recommends giving lead time to customers permitting them to place orders far enough in advance to assume required delivery (WPBI-535).	Copper. Arthur J. Mosler 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 (WPBI-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-390	This is actually construction authorization.	10-2-43	Suggests the essential procedure in securing authorization to begin construction. Also procedure for obtaining any allotment of controlled materials required.	Controlled Materials Plan. Leo Panek 76195
CMPL-391	Coal mines, metal mines, nonmetallic mines.	8-15-43	Transmits to P-56 serial number holders WPB-2937 for metal mines, 2938 for coal mines, and 2939 for nonmetallic mines assigning allotment number and preference rating for controlled materials for 4th quarter and quotas of other materials. Adds instructions respecting endorsement and certification of orders, use of allotment numbers, advance allotment of controlled materials, advance quotas for other materials, return of unused allotments, supplemental applications and use of preference ratings (WPBI-581).	Mining. F. S. Miller 6230

CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-392	Enclosing boxes for switchgear, motor control panel boards, safety switches and circuit breakers.	8-5-43 (11-43)	Announces revision of Class B Product list, Electric Conduit and Conduit fittings (No. 415) to include only those classifications as listed, allotments for which producers should apply on CMP-4B. All other electrical boxes are Class A Products (WPB1-593).	Building Materials. Carl Sears 3312
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. H. D. Reams 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-396	Increase or decrease in allotment		Transmits CMPL-200 to increase a CMPL-201 to decrease allotment for 4th and subsequent quarters based on 4th quarter CMP-4B application. Assigns new preference ratings for other than controlled materials for 4th and subsequent quarter delivery. (WPB1-622).	Controlled Materials Plan. Charles Margerum 6138
CMPL-397	Initial Allotment		Transmits CMPL-150 granting allotment for 4th and subsequent quarters. CMPL-201 is included if new allotment number is assigned to supersede the number previously used. Authorized controlled materials orders placed on allotments made by applicant must be canceled or reduced if necessary to conform. Assigns new preference ratings for other than controlled materials for 4th and subsequent quarter delivery. Rerating of orders placed before receipt of this notice optional but orders calling for delivery after 12-31-43 must be rerated to conform. Suggests use of CMPL-150A to make initial allotments to secondary consumers and CMPL-200A or 201A to increase or decrease their allotments (WPB1-623).	Controlled Materials Plan. Charles Margerum 6138
CMPL-398	Advance Allotments	Revised	Notification that allotments for 4th and subsequent quarters are the same as for 3d quarter. For CMP-4B application for 4th quarter shows no reason for change. Assigns new preference ratings for other than controlled materials for 4th and subsequent quarters. Rerating of orders placed before receipt of this notice optional. But orders calling for delivery after 12-31-43 must be rerated to conform. Suggests use of CMPL-150A to make initial allotments to secondary consumers and CMPL-200A or 201A to increase or decrease their allotments (WPB1-624).	Controlled Materials Plan. Charles Margerum 6138
CMPL-399	Maintenance, repair and operating supplies and new requirement for mines.	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-400	Construction machinery, steel drums, fire apparatus, industrial trucks, and tractors.	8-11-43	Starting 4th quarter claimant agencies as stated will make allotments to producers covering requirements of such claimant agencies. Producers will get allotments covering balance of their requirements from WPB industry divisions. CMPL-201 will be issued to producers by industry division to adapt advance allotments to new procedure. Reconciliation of discrepancies in allotment numbers covered (WPB1-627).	Controlled Materials Plan. Charles Margerum 6138
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. Paul T. Semple 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-407	Steel purchases authorized by Steel Recovery Corporation.		Indicates certain forms of steel may be purchased without reference to preference rating and without registering a charge against your CMP allotment. Contains specific instructions for handling such transactions.	Plumbing and Heating. I. Q. Lord 71972
CMPL-408	Split ratings	8-13-43	Supplementing CMPL-396, 397, and 398, split ratings must be applied to total of each class of product or material except controlled materials required in each quarter to fill authorized production schedule (WPB1-661).	Controlled Materials Plan. Charles Margerum 6138
CMPL-409	Reconciliation of orders and shipments.	8-14-43 (12-43)	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 5694
CMPL-412	Purchasing authorization under P-142	8-10-43 (2-44)	Accompanies form covering authorization to purchase controlled and other than controlled material in the fourth quarter of 1943. Amount authorized on this and other fourth quarter forms constitute maximum amounts of each classification of material.	Transportation Equipment. George M. Cornell 2869
CMPL-413	Authorization of controlled materials to ship chandlers.	8-19-43 (2-4-44)	Transmits approved Form WPB-646. Authorizes purchase of stated quantities of controlled materials and use of assigned allotment symbol as specified. Gives certification procedure for purchase orders.	Controlled Materials Plan. Charles Margerum 6138
CMPL-414	Suspended orders	8-20-43 (1-44)	Orders or items of orders previously accepted by producers and suspended by customer lose status as accepted orders and must be removed from producers' schedule. Released suspended orders must be treated as new orders or as specified.	Steel. Raymond G. Faus 2203
CMPL-416	Production of dairy machinery and equipment.	8-23-43 (9-43)	Specifies production to be permitted for fiscal year commencing October 1943. Schedules to be issued as appendix to Order L-292. Requests immediate filing of supplementary CMP-4B for additional material required in fourth quarter to meet increased schedule.	General Industrial Equipment. J. J. Thompson 3343
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-420	Shipment of orders after the delivery date promised.	8-27-43 (1-44)	Directs attention to Paragraph (5) of Direction No. 18 to CMP Regulation No. 1, issued June 22, 1943. Permits shipment of orders after the delivery date promised as specified.	Controlled Materials Plan. Charles Margerum 6138
CMPL-421	Preference rating order P-68 (revised)	8-31-43 (5-5-44)	Accompanies copy of Preference Rating P-68 (revised) and explains the assignment of and procedure to be followed by a producer making an application for a serial number.	Steel. Raymond G. Faus 2203
CMPL-422	MRO supplies, first quarter 1944	9-8-43	Letter of transmittal and instructions for filing WPB-2040 for MRO, first quarter, 1944. Applications to be filed by October 20, 1943.	Mining. F. S. Miller 6230
CMPL-423	Definition of quota items	8-9-43	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-424	Form WPB-2613	8-28-43 (11-43)	Transmits copies of Form WPB-2613 for the fourth quarter of 1943, and amended copy of Priorities Regulation No. 11-B. Explains their uses and calls attention to significant changes in both.	Controlled Materials Plan. Charles Margerum 6138
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 LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-426	CMP-4B, first quarter 1943	8-30-43 (11-43)	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-428	Reclassification of specific products	8-30-43 (1-44)	Gives notification of the reclassification of certain specified items from the steel products list of controlled materials to Class "B" products and specifies procedures to be followed in respect to these products.	Steel. Raymond G. Faus 2203
CMPL-429	WPB-2910 Application	8-28-43 (9-1-43)	Requests that all mine and shelter operators holding F or C serial numbers under P-56, P-58, or P-73 submit six copies when submitting the WPB-2910 application for new equipment.	Mining. F. S. Miller 6230
CMPL-430	Sprinkler systems, code 551	9-1-43 (3-44)	Gives notification of change in definition of class B product "sprinkler systems," code 551 making it possible for consumers to include requirements of pipe in filing forms for first quarter, 1944, and subsequent quarters. Requests immediate filing of forms.	Safety and Technical Equipment. A. M. Orme 76831
CMPL-431	Form WPB-3010	9-2-43	Gives notification of omission of symbols indicating how shipments were to be classified. Requests procurement of the missing symbols from customers and immediate forwarding of corrections.	Copper. A. J. Mosler 73043
CMPL-432	Form WPB-3010	9-2-43	Reports errors made regarding program symbol used in reporting orders on hand. Requests reporting of orders in accordance with established program symbols and immediate forwarding of corrected symbols.	Copper. A. J. Mosler 73043
CMPL-433	Form WPB-3010	9-2-43	Reports use of incorrect symbol in reporting orders on hand or shipments. Suggests that customers be contacted to obtain correct symbol for the quarter and forward it immediately.	Copper. A. J. Mosler 73043
CMPL-434	Filing of CMP-4B, fourth quarter, 1943.	9-2-43	In accordance with CMP Regulation 11, advises that manufacturers of A or B Products should file a CMP-4B application instead of WPB-2613 (PD-870) for fourth quarter 1943 production requirements.	Lumber and Lumber Products. Harold B. Fink 72585
CMPL-435	Allotments for civilian consumers	9-43	Assigns the percentage of production of specified products during the fourth quarter of 1943 which should be distributed through customary channels to civilian consumers in the U. S.	Controlled Materials Plan. Charles Margerum 6138
CMPL-436	Authorizations 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 (12-43)	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 (11-5-43)	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-439	Fourth quarter CMP-4B applications	9-8-43	Reminds producers that Form Letter CMPL-312 of June 21, 1943, advising that Class "B" Product Manufacturers were to file CMP-4B applications for fourth quarter by July 15, 1943, has not yet been filed and requests immediate compliance.	Building Materials Division. Carl Sears 3312
CMPL-440	Obtaining copper wire for retail sale, household, or small commercial repairs (CMP Reg. 9).	9-8-43	Advises that deliveries of copper wire and cable on properly certified CMP Regulation 9 orders should be reported to WPB by warehouses on report form WPB-3009; by wire mills on report form WPB-3008 as Symbol "V-3."	Copper. A. J. Mosler 73043
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-442	Plumbing and heating repair shops, 4B applications.	9-14-43 (3-44)	Denial and reason for denial of fourth quarter application for allotment of controlled materials which was submitted on Form CMP-4B. Accompanies a copy of Order P-84.	Office of Civilian Requirements. Chester A. Tibbetts 71921
CMPL-443	Electrical repair shops 4-B applications.	9-14-43 (3-44)	Inform applicant that his CMP-4B application for copper wire and cable has been denied because his needs can be taken care of under CMP Regulation No. 9, issued September 7, 1943, copy of which is attached.	Office of Civilian Requirements. Chester A. Tibbetts 71921
CMPL-444	Return of allotments	(12-31-43)	Letter to manufacturers operating under the controlled materials plan concerning the need for and specifying procedures to be followed in returning excess or duplicate allotments.	Controlled Materials Plan. Charles Margerum 6138
CMPL-446	CMP-4B applications	9-16-43 (12-43)	States that CMP-4B application forms for first quarter 1944, together with instruction letter CMPL-426, have been mailed to producers of Class B products. Stresses necessity for procuring and filing forms immediately.	Building Materials. Carl Sears 3312
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-448	Official program identification symbols.	9-15-43 (11-5-43)	Letter of transmittal to CMPL-449 "Official Program Identification Symbols" effective fourth quarter 1943 reporting. Explains changes compared with categories shown on Form WPB-2633 (formerly CMP-8) and Form WPB-2681 (formerly CMP-22).	Steel. Raymond G. Faus 2203
CMPL-449	Official program identification symbols.	9-15-43	Official program identification symbols effective fourth quarter 1943 reporting Claimant Agencies and Class A and B Products and other categories.	Controlled Materials Plan. Charles Margerum 6138
CMPL-450	Statement of allotments	9-18-43	Inform applicant of discrepancies which appear to exist between his report and WPB records. Shows quantity reported and quantity indicated on record and requests that a reconciliation be made.	War Utilities. C. F. Weller 2266
CMPL-452	Transmission of approved WPB-2613		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 Morgerum 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 CMPL-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-454	CMP-4B	9-18-43 (11-43)	Gives notification to producers of farm machinery and equipment and repair parts therefor that CMP-4B's are due on October 5. Gives instructions and explanations for them and information on production schedules.	Automotive. L. S. Beerman 75466
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.	Farm Machinery and Equipment. Harold J. Mills 3888
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. Paul T. Semple 71632
CMPL-457	CMP-4B	9-20-43 (11-13)	Gives notification that firm allotments of controlled material have been authorized for the fourth quarter 1943 and the first, second, and third quarters of 1944. Unnecessary for small producer to file further applications for these quarters unless otherwise instructed.	Radio and Radar. H. D. Reams 2012
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.	Farm Machinery and Equipment. Harold J. Mills 3888
				Tools. Paul S. Gaston 72261

CMPL LETTERS—Continued

Letter No.	Subject	Issued (Expires)	Summary of statement of instructions	Issuing Division, CMP Representative, RE 7500 Extension
CMPL-459	CMP Class B product list	9-21-43 (1-44)	Gives notification to all locomotive, railroad car, bus, street car, trolley bus and bus body manufacturers and to manufacturers of specialties for the foregoing products, of changes in product classifications carried in the Official CMP Class B Product List.	Transportation Equipment. George M. Cornell 2869
CMPL-460	Unauthorized orders	9-21-43 (1-44)	Transmits a copy of amendment 4 to CMP Regulation No. 1 which puts an end to the privilege of accepting unauthorized orders for subsequent validation and urges immediate cancellation of unauthorized orders now held.	Steel. Raymond G. Faus 2203
CMPL-461	WPB-2613	9-21-43	Acknowledges receipt of application for third quarter of 1943. Suggests that applicant obtain revised form from local WPB District Office. Requests immediate filing of fourth quarter 1943 applications.	Controlled Materials Plan. Bertram Wimer 4918
CMPL-463	Reclassification of products	9-21-43 (1-44)	Advises that specified products have been reclassified from controlled materials to class "B" products. Gives instructions for filling out CMP-4B applications enclosed with letter. Explains procedure to be used with new allotment numbers.	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-465	Operation of orders under product code 531 (Allotment Symbol J-4).	9-24-43	The base rating assigned to product code 531 (Allotment Symbol J-4) raised from AA-3 to AA-2x for fourth quarter 1943 and subsequent quarters.	General Industrial Equipment. J. J. Thompson 3343
CMPL-466	Form WPB-2848	9-24-43 (1-44)	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.	Steel Division. Raymond G. Faus 2203
CMPL-470	WPB-2476	10-1-43 (5-44)	Gives notification to steel producers that production directives will hereafter segregate quality carbon steel only in the product classes specified. Quality carbon steel reported on Form WPB-2848 shall be only on these products.	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 5691
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 5691
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 5691
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 5691
CMPL-479	CMP Reg. 1	10-14-43 (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.	Steel. Raymond G. Faus 2203
CMPL-480	Notification of accepted orders	10-20-43 (1-44)	Transmits CMP Reg. 1 dated 10-4-43 and directs attention to revised paragraph (t) which includes instructions formerly contained in Direction 18 which has been revoked. Explains provisions of the revised regulations.	Controlled Materials Plan. Charles Margerum 5691
CMPL-481	Preference ratings	10-14-43 (11-43)	Letter to steel producers advising them that notification of controlled materials division when producers has accepted specified percent of orders may now be eliminated subject to stated exceptions.	Automotive. R. L. Burton 75466
CMPL-483	Rubber insulated coaxial cable	10-15-43 (2-44)	Raises preference rating for all deliveries of production materials needed to produce automotive replacement batteries for heavy and medium motor trucks, truck trailers, passenger carriers, off-the-highway motor vehicles, and motorized fire equipment.	Radio and Radar. F. S. Boland 76456
CMPL-484	Track accessories	10-16-43 (1-44)	Advises that rubber insulated coaxial cable has been reclassified as a Controlled Material under CMP, removing it from the "B" product classification as specified.	Transportation Equipment. George M. Cornell 2869
CMPL-484	Track accessories	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.	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. J. Mosler 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. J. Mosler 73043
CMPL-487	Instructions re operation of copper wire mill warehouses under CMPR-4.	10-18-43	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.	Copper. A. J. Mosler 73043
CMPL-489	Transmittal of CMPL-150	10-21-43 (11-43)	Transmits and gives listing of forms, letters, and information regarding the procedure governing a company operating as a copper wire mill warehouse in accordance with CMPR-4.	Automotive. R. L. Burton 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

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	6-16-43	12-31-43	Summary bill of materials for Controlled Materials Plan	CMP	2
CMP-2	6-16-43	12-31-43	Detail bill of materials for Controlled Materials Plan	CMP	3
CMP-3	6-16-43	12-31-43	Listing of Class B—products and GFE for bill of materials for Controlled Materials Plan.	CMP	3
CMP-4A	6-21-43		Application for allotment of controlled materials for Class A products.	CMP	2
CMP-4B	8-20-43		Controlled materials: application for and/or change in authorized production schedule.	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	6-24-43	10-5-43	Application for allotment of aluminum forgings, pressings, or impact extrusions.	Aluminum and Magnesium.	1
CMP-28	6-22-43	12-31-43	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. Ints.) Int. 1.Amd.	5-15-43	944.1 Definitions: (a) Person; (b) Defense order; (c) Material.	11	Cont.		i. Interim procedure. j. Rerating on receipt of PRP certificates. k. Restrictions on Class I producers who have not filed PRP applications.
	Int. 2.	10-21-43	944.1 Clarifies status of Office of Strategic Services. 944.1a Certain defense orders rated A-10. 944.2 Compulsory acceptance of defense or other rated orders.				l. Effect on existing orders and certificates. m. Special provisions with respect to metal mills. n. Revoked 1-30-43.
	Int. 3.	6-2-43	944.2 Explains meaning of regularly established price.		Int. 1.	3-1-43	Further defines "supplies" in regard to monorails, similar equipment; rules on effect of CMP Reg. 5.
	Int. 4.	6-30-43	944.2 Explains rejection of rated orders. 944.3 Rejected orders. 944.4 Assignment of preference ratings. 944.5a Duration of preference rating orders. 944.5 Sequence of preference ratings. 944.6 Doubtful cases. 944.7 Sequence of deliveries.	11A	Amended.	4-1-43	Production requirements plan for 2d quarter 1943. a. Purpose. b. Definitions: (1) Same as Pri. Reg. 11; (2) "PRP" rating; (3) 1st quarter production material rating; (4) "CMP" rating; (5) Listed production material; (6) "PRP" unit. c. Assignment of ratings to production materials. d. Elimination of duplications under PRP and CMP. e. Quantitative restrictions as to receipt of listed production materials. f. Quantitative restrictions as to receipt of other materials and products. g. Advance quarter authorizations. h. Maintenance, repair, and operating supplies. i. PD-25F applications. j. Applicability of Priorities Regulation 12.
	Int. 5.	7-5-43	(944.2) Rules on effect of sections on controlled materials orders. (944.7)				
	Int. 6.	7-24-43	944.7 Effect of assignment of a rated order or contract on sequence of deliveries. 944.8 Delivery and performance dates. 944.9 Deferred deliveries. 944.10 Allocations and limitations. 944.11 Material to be used for which priorities assistance granted. 944.12 Intra-company deliveries. 944.13 Effect of rule, regulation or order. 944.14 Inventory restrictions. 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.	11B	Amended.	8-23-43	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.
3	Amended (Incl. Ints. 2, 3). Cor. Copy	8-10-43	Application and extension of preference ratings. a. Definitions: (1) Person; (2) Material; (3) Assignment; (4) Application; (5) Extension. b. General provisions. c. Application or extension of ratings for the use of facilities only for repairs. d. Extension of ratings for material. e. CMP Regulation 3 and Priorities Regulation 11. f. Restrictions upon application and extension of ratings. g. Method of application or extension. (Certification.) h. Applicability of other restrictions. i. Effect on existing certificates and orders.	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.
	Int. 4.	8-13-43	Clarifies validity of rating assigned by CMPL-224 or CMPL-127.	13	Amended.	7-19-43	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. g. What records and reports must be kept and made. h. Listing materials with the War Production Board. i. Letters and questions.
	Int. 5.	8-16-43	Restrictions of other orders on use of ratings or delivery. Masking tape.				
	Int. 6.	9-8-43	Effect of preference rating certificate referring to product of a particular manufacturer.				
	Dir. 1.	7-16-43	Use of ratings assigned on WPB-837 for maintenance, repair, or operating supplies.				
	Dir. 2.	10-29-43	Paper cups and paper food containers.				
	Amdt. 1.	9-4-43	Amends List B.				
	Amdt. 2.	9-27-43	Amends List B.				
5	Amended.	8-23-43	Reproduction of orders, forms, and regulations.	14		7-8-42	Applicability to Canada of provisions regarding military requirements.
6		2-11-42	Abolition of priorities critical list.	15		10-10-42	Application of limitation and conservation orders to exports.
7	Amended.	7-6-43	Signature of endorsements or certifications.		Int. 1.	2-9-43	Clarifies restrictions in limitation and conservation orders.
7-A	Reprint 8-23-43	2-17-42	Interpretation of limitation and conservation orders with respect to the assignability of quotas.	16	Amended.	10-7-43	Appeals to limitation and conservation orders.
8	Amended.	4-3-43	Certain reporting requirements revoked.	17	Amended.	6-17-43	Post exchanges and ship's service departments contracts or purchase orders.
9	Amended.	6-7-43	Priorities assistance for the petroleum industry under WPB-743 or other prescribed form. 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.	18	Amended.	9-8-43	Protection of frozen schedules.
11	Amended.	2-20-43	Production requirements plan. a. Purpose. b. Definitions: (1) Person; (2) Material; (3) "PRP" application; (4) "PRP" certificate; (5) "PRP" unit; (6) Production material; (7) Supplies; (8) Listed material; (9) Listed fabricated item; (10) Class I producer; (11) Assignment of preference rating; (12) Application of preference rating; (13) Extension of preference rating. c. Filing of applications. d. Restrictions on application and extension of ratings by PRP units. e. Restrictions on receipt of listed materials and fabricated items. f. Restrictions on use of material. g. Prohibition against placing duplicate orders. h. Scheduling of deliveries.	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.
					Int. 1.	6-18-43	Effect of other rated orders on duty of dealer to sell to farmer.
				22		10-23-43	Deliveries into the Dominion of Canada.

## 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, 837, 1313, -A, -B.	Tools. A. H. Keetch 74058
E-1-c		6-19-42	Machine tools for Canadian purchasers.	Raises any assigned rating covering machine tools to be purchased by Canadians as defined "as other purchasers" in order E-1-b to A-1-a.		Tools. L. R. Hawkins 2732
E-2-b	Amended Cor. copy.	12-12-42	Cutting tools	Provides for scheduling of total monthly production, restricts sales and purchases to orders rated A-9 or higher, subject to specific exceptions; provides for allocation of capacity in emergencies.		Tools. A. A. Mulac 3182
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. D. R. Shouvlin 73098
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.	1319.34, 2057	Tools. L. E. Beaupre 3447
E-7	Comb. print, 6-42.	8-22-42	Metal-cutting band saw blades and hacksaw blades.	Restricts sale, purchase metal-cutting band 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, 837, 1313, -A, 1314	Tools. D. R. Shouvlin 73098
E-10		4-13-43	Antifriction bearings	Directs producers to schedule and allocate quarterly production: 85% production orders, 15% miscellaneous orders, as defined; supplements M-293.		Tools. H. C. Sauer 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. T. Kaveny 3544

## 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	5-26-43	Motor trucks, truck trailers, passenger carriers.	Stops production on cut-off date but permits completion of February and March quotas; permits manufacture beginning 7-1-42 of the off-the-highway vehicles as specifically authorized; authorizes producers to schedule production of vehicles as if orders therefor have AA-2X rating.	3016	Automotive. F. E. Evans 71394
L-1-g	Amended	5-10-43	Motor trucks, truck trailers, passenger carriers.	From 7-1-42, prohibits production except for war agency orders, or as specifically authorized by WPB.	3232	Automotive. N. C. Raabe 6059
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. N. C. Raabe 6059
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 9-30-1942.	9-30-41	Domestic mechanical refrigerators.	1. Production restricted during limitation period. 2. Regulates inventories of materials, parts and refrigerators.		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)	10-23-43	Domestic mechanical refrigerators.	1. From effective date stops transfers subject to designated exceptions. 2. Establishes procedure covering application for permission to purchase and issuance of certificates of transfer.	869, 882, 2524.	Cons. Dur. Gds. F. M. Mitchell 3364
L-6	Amended	10-13-43	Domestic laundry equipment.	Restricts production and delivery, production of repair and replacement parts, and delivery of repair or 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.	1477, 1600.05	Cons. Dur. Gds. F. M. Mitchell 3364
L-11	Schedule 5 Cor. copy. Amended	10-5-43 4-30-43	Domestic ice refrigerators. Chlorine in pulp, paper and paperboard.	Assigns production quotas to specified manufacturers; effective 10-1-43.		Pulp and Paper. J. L. Ritchie 4772
L-13-a	Amended	4-24-43	Metal office furniture and equipment.	Prohibits production and transfer except as specifically authorized or to fill certain military type orders.	1319.25, 1477, 1600.17	Cons. Dur. Gds. G. M. Chandless 71247
L-18-b	Amended	11-26-42	Domestic vacuum cleaners.	Clarifies meaning of subject; permits manufacture, upon specific purchase order, for steel seagoing or combat vessels.		Cons. Dur. Gds. F. M. Mitchell 3364
L-18-c	Amended	11-20-42	Domestic vacuum cleaners.	1. Limits production during limitation period. 2. Stops production after cut-off date.	1477	Cons. Dur. Gds. F. M. Mitchell 3643
L-20	Amended	1-4-43	Cellophane and similar transparent materials from cellulose.	Prohibits all sales except to Armed Forces, Lend-Lease or foreexport under license of Board of Economic Warfare or with specific authorization.	542, 1319.6, 1477, 1600.17.	Chemicals. John Adrian 3871
L-21	Reprint, 6-18- 43.	12-10-41	Automatic phonographs, weighing, amusement, and gaming machines.	Prohibits use, with exceptions, in packaging of 27 specified types of articles.		Cons. Dur. Gds. F. M. Mitchell 3364
				1. Restricts production during limitation periods. 2. Thereafter restricts production of phonographs, weighing and amusement machines, and stops production of gaming machines. 3. Prohibits use of aluminum in production.	1477	

## VALID LIMITATION ORDERS ("L" SERIES)—Continued

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-21-a		3-16-42	Automatic phonographs, weighing, amusement, and gaming machines.	1. Except gaming machines; restricts production during limitation period; stops production from cut-off date. 2. Stops use of copper, copper base alloy, nickel, or stainless steel. 3. Regulates manufacture and transfer of parts.	1477	Cons. Dur. Gds. F. M. Mitchell 3364
	Int. 1	4-13-42		Establishes exceptions on use of copper wire; transfers from stock of materials; inventory procedure.		
	Amndt. 1	5-2-42		Permits producer to transfer inventory of material or parts to holder of A-2 rating.		
	Amndt. 2	6-4-42		Extends restrictions to manufacturers of parts.		
L-22	Amended	7-28-43	Furnaces	Restricts manufacture, fabrication and assembly; prohibits delivery on orders rated less than A-10; establishes simplified practices; restricts shipment of accessories.	1477	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.	1319.13, 1477	Cons. Dur. Gds. H. L. Stiles 3953
L-23-c	Amended	8-14-43	Domestic cooking appliances and heating stoves.	1. After cut-off date, restricts types of cooking appliances to be made; stops production of cooking appliances and heating stoves by classes A and B manufacturers; restricts use of iron and steel in heating stoves and in coal or wood ranges; restricts each manufacturer to one permitted model. 2. Restricts use of iron and steel by classes A and B manufacturers in cooking appliances during limitation period and from 5-15-42 to 7-31-42 in heating stoves. 3. Restricts use of iron and steel by Class C manufacturers in cooking appliances and heating stoves. 4. Prohibits the use of iron or steel in cover tops or lids.	1477, 3249	Plumbing and Heating. E. J. Lee. 73806
L-27	Reprint 9-30-42.	12-31-41	Vending machines except U. S. postage stamp machines or automatic restaurants.	1. Restricts during limitation period and thereafter use in production of iron and steel, alnico magnets designated prohibited and other metals. 2. From cut-off date stops use of prohibited metals in production with specified exceptions.	1477	Cons. Dur. Gds. F. M. Mitchell 3364
L-27-a	Reprint, 5-29-43.	3-17-42	Vending machines	1. Stops production from cut-off date. 2. Permits continuance of production of machines used to vend sanitary napkins with restricted use of materials. 3. Stops use of all prohibited metals or alnico magnets after 4-30-42. 4. Permits continuance of production of repair and replacement parts.	1477	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, 1319.41, 2719.3.	Cons. Dur. Gds. F. H. Denslow 5873
L-28-a		9-17-42	Incandescent, fluorescent, and other electric discharge lamps.	1. Limits production, beginning 11-1-42 to lamps listed on Schedule A, except for military and Lend-Lease orders when no lamp listed will fill purpose properly. 2. From 10 days after issuance date, limits production of parts for lamps not on schedule. 3. From 11-1-42 prohibits marking lamps other than by manufacturer's identification. 4. From 10 days after issuance date, controls delivery and production of phosphor coatings for lamps.		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	1. Restricts use of iron and steel in production and installation of signs or accessories during limitation period. 2. From cut-off date stops any metal in signs or accessories. 3. Subject to specified exceptions stops transfer of inventory of iron or steel.	1477, 1600	Service Equipment. O. A. Slater 3534
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, 1600.7.	Cons. Dur. Gds. A. F. Bisgood 5875
L-30-b	Amended	8-16-43	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; establishes quota for items for the 2 months beginning 11-1-42 and each quarter thereafter.	1477, 1319.26, 1500.22, 3237.	Cons. Dur. Gds. A. F. Bisgood 5875
L-30-d	Amended	7-17-43	Miscellaneous cooking utensils and other articles.	Establishes simplification provisions and quota restrictions for specified cooking and household articles; allocates quarterly production.	1477	Cons. Dur. Gds. A. F. Bisgood 5875
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
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-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. H. L. Stiles 3953
L-36		11-12-42	Umbrella frames	Limits production of specified classes of umbrella frames and repair parts, simplifies frames by weight and number and length of ribs.	1477	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

## VALID LIMITATION ORDERS ("L" SERIES)—Continued

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-38	Amended	5-20-43	Industrial and commercial refrigeration and air-conditioning machinery and equipment.	Restricts repair parts deliveries; restricts delivery of other equipment as specified, subject to certain exemptions and "authorized orders"; restricts production by types; requires replaced parts utilization.	542, 1600.19, 2448, 2449.	Gen. Ind. Equip. F. B. Millham 72059
	Amndt. 1	5-28-43		Lowers minimum rating for repair and maintenance parts from AA-4 to AA-5.		
	Amndt. 2	8-10-43		Changes List B and E, item 1		
	Int. 1	8-10-43		Rules on orders accepted prior to 4-6-43 and change in type of refrigerant.		
	Int. 2	9-9-43		Permits purchase of system of substantially the same refrigerating capacity and designed to perform same function.		
L-39	Amended Cor. copy.	8-23-43	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. F. M. Shields 2708
L-40	Amended	6-2-43	Vitamin A	Restricts the content of Vitamin A in preparations for human and animal consumption.		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, 2570, 2774, 2896.	Project Processing. A. Milne 74512
	Direction 1	10-25-43	Construction	Revises instructions for place for filing project applications		
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 Processing. 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.
	Schedule 3 Reprint, 7-9-43.	3-7-42	Low pressure heating boilers.	Orders elimination from boilers of metal jackets, fusible plugs, and tricocks after 6-1-42 subject to specified exceptions. Stops production of metal jackets 3-16-42 subject to exceptions specified.		L. A. Howley 4777
	Schedule 4 amended. Comb. print, 7-9-43.	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
	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	A. A. Leavery 71426
	Schedule 6 Reprint, 7-9-43.	3-30-42	Cast iron tubular radiators.	Restricts production and transfer subject to specified exceptions		L. A. Howley 4777
	Schedule 8 Reprint, 7-9-43.	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
	Schedule 10 Reprint, 7-9-43.	5-29-42	Electric pumps and/or electric cellar drainers.	1. Eliminates use of brass, copper, and copper-base alloys in specified parts.		Gen. Ind. Equip. W. S. Bryde 72611
	Schedule 12 amended.	2-20-43	Plumbing fixtures	2. From 6-16-42 prohibits delivery or acceptance of delivery of products not following restrictions, with designated exceptions. 3. Requires producers to keep inventory records of excepted products. 1. Restricts use of metal in production subject to designated exceptions. 2. Establishes maximum quantities of iron and steel to be used in production of specified fixtures. 3. From 6-20-42 stops production and transfer unless conform to specified standards subjected to designated exceptions.	1477	A. A. Leavery 71426
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, 2232.03.	Safety, Technical Equip. F. M. Shields 2708
L-45	Amended	6-23-43	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.		War Utilities. N. K. Davis 2087
L-48	Reprint, 6-2-43.	2-17-42	Light aircraft	1. Prohibits sale of new light aircraft. 2. 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		3-12-42	Bicycles and bicycle parts.	During limitation periods limits production of bicycles, parts and accessories, and use of critical materials.		Cons Dur Gds. Harry I. Gillogly 5851
	Amndt. 1	7-17-42		1. Permits limited manufacture of bicycles 7-1-42 to 8-31-42.		
	Amndt. 2	9-1-42		2. Prohibits manufacture from 9-1-42.		
				Concentrates production in two companies at rate 10,000 bicycles per month, quota being permitted to be exceeded only for military type bicycles.		
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	Comb. print, 8-13-43.	2-19-42	Track-laying tractors and auxiliary equipment.	1. Prohibits transfer unused equipment to any except other producers, dealers or authorized channels of distribution subject designated exceptions. 2. Does not apply to transfers under conditional sales contracts entered into before effective date of order.	1319	Construction Mach. F. S. Foster 4928
L-53-a	Amended	6-9-43	Track-laying tractors	1. During limitation period sets maximum production quotas of designated models for four producers. 2. Stops production of designated and similar models from cut-off date.		Construction Mach. F. S. Foster 4928
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. F. S. Foster 4928
L-54-a	Amended	9-20-43	Typewriters; new and used.	1. From 11-1-42 stops production of nonportable typewriters and regulates distribution. From 8-1-42, stops production of portables. 2. Assigns production quotas for period 7-1-42 to 10-31-42 for nonportable machines and for period 7-1-42 to 7-13-42 for portables. 3. Revokes L-54 and all amendments and attachments thereto.	1263, 2798	Service Equipment. R. F. Devoy 72900

## VALID LIMITATION ORDERS ("J." SERIES)—Continued

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-54-c	Amended	8-21-43	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		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		3-11-42	Sextants	Prohibits transfers subject to designated exceptions		Safety, Technical Equip. C. H. Kerr 4334
	Int. 1	5-22-42		Defines sextant as mariner's sextant or one later converted for use as mariner's sextant.		
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
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, 3149	Rubber Director. L. D. Tompkins 3256
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	7-10-43	Suppliers inventory limitation.	Restricts inventories of supplies held by wholesalers, jobbers, dealers, retailers, or branch warehouses.	547	Wholesale and Retail. Dean C. Gallasher 2894
L-64	Amended; cor. copy.	7-26-43	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	7-26-43	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).	1. Stops use of bright work subject to designated exceptions. 2. Regulates disposition of inventory of designated metals.		Automotive. R. C. Rodine 2350
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-72	Amended Cor. copy.	11-3-42	Razors and razor blades.	Restricts production of safety razors; straight razors; safety razor blades, and razor blades for Army and Navy.	1600.04, 2719.06.	Cons. Dur. Gds. H. L. Stiles 3953
L-73	Amended	12-26-42	Office supplies	1. Restricts use of iron and steel in production 2. Stops use of designated prohibited materials except zinc for galvanizing as restricted and except as specified. 3. Restricts production to defined Federal specifications.	1477 1600.01, 2857, 8315.	Cons. Dur. Gds. Harry I. Gillogly 5851
L-74	Amended	7-10-43	Oil burners	1. Restricts sale, delivery, and manufacture of Class B; permits scheduling of production, delivery; permits emergency replacements. 2. Defines a "Class B" Oil Burner as any other than a "Class A" Oil Burner.	1477, 2727	Plumbing and Heating. H. M. Brown 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.	1477, 1612	Plumbing and Heating. A. L. Smith 71432
L-76	Amended	7-27-43	Tubes	1. Prohibits manufacture of any of the types of tubes in "List A." 2. 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 Cor. copy.	8-18-43	Fluorescent lighting fixtures.	Prohibits use of steel in reflectors of fluorescent fixtures. Prohibits manufacture of fixtures not essential to war effort. Provides blocked inventories of fixtures for use in war effort.	1319	Building Materials. B. C. Cooper 72958
L-79	Amended	9-13-43	Metal plumbing and heating equipment.	Prohibits delivery and acceptance except on orders rated A-10 or higher, subject to specified exceptions and restrictions.	1477, 1612, 2032, 2727	Plumbing and Heating. M. L. Cheydleur 71582
L-80	Int. 1 Comb. print, 9-11-43.	9-25-43 3-27-42	Outboard motors and parts.	Questions and answers on restrictions of order 1. Stops production except to fill preferred orders as designated. 2. From 4-1-42 restricts production of repair and replacement parts. 3. Stops transfers of motors of 6 horsepower or more subject exceptions.	1477	Automotive. J. A. Devereay 76316
L-81	Amended	11-24-42	Toys and games	Restricts use of metals or 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 9-6-43	Industrial machinery	Revises definition to include darts and dart board equipment 1. Restricts transactions to "approved orders" with specified exceptions. 2. Establishes procedure for authorization of orders on books. 3. Regulates auction sales, court order sales, and similar transactions. 4. Does not apply to repair or maintenance orders of less than \$1,000.	541, 542, 617, 837, 1477.	Gen. Indus. Equip. Mrs. L. Rauzi 74358
L-84		4- 4-42	Electric heating pads	1. Forbids transfer of critical materials subject to specified exceptions. 2. Restricts production during limitation period. 3. Restricts use of critical and electric resistance materials in production.	1477	Safety, Tech. Equip. F. M. Shields 2708
	Amdt. 1	4-15-42		1. Stops production 6-30-42 2. Permits use of processed materials in inventory 4-4-42.		
L-85	Amended	10-26-43	Apparel for feminine wear.	Revises title; prohibits processing except in conformity with schedules or under specified exceptions.		Tex., Clo. and Lea. G. R. MacDonald 72304
	Schedule 1 Amended.	10-26-43	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	5-25-43	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.		

VALID LIMITATION ORDERS ("L" SERIES)—Continued

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-85	Schedule 3 Amended.	10-26-43	Women's, misses', and junior misses' coats, fur coats, toppers, suits, jackets, skirts, slacks, overalls, cover- alls, 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	5-25-43	Feminine neckwear	Restricts processing and sale as an independent unit or as attachment to another item of neckwear.		
	Schedule 5 Amended.	10-26-43	Children's apparel for outer wear.	Restricts processing, manufacture, sale to specifications; prohibits specified attachments and changing of manufactured size markings.		
L-86	Com. print, 9-30-42.	4-8-42	Liquefied petroleum gas equipment.	Stops transfer and installation subject to specified exceptions.	809	O. P. A. W. P. K. Thompson RE. 1820, Ext. 3448
L-88	Com. 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. Louis Yager 70563
L-89	Amended	6-2-43	Elevators	1. Prohibits acceptance of any restricted orders or start of manufacture except as authorized by the Director of Industry Operations. 2. Restricts use of nonferrous metals, stainless or alloy steel. Explains authorization restriction relating to deliveries to elevator manufacturers or dealers.	1236	Gen. Ind. Equip. L. T. Cramer 3077
	Int. 1	7-29-43		Restricts use of elastic fabric in specified items.		
L-90	Amended	10-27-43	Corsets, combinations and brassiers.			Tex. Clo and Lea. G. R. MacDonald 73314
L-91	Amended Cor. copy.	7-6-43	Laundry equipment, dry cleaning equip- ment and tailor's pressing machinery.	1. Prohibits sale or delivery of new or reconditioned machinery in ex- cess of \$100 value except for war agencies as specified or upon au- thorization. 2. Prohibits manufacture of machinery except for similar purposes. 3. Permits repair of existing machinery. 4. Prohibits use of specified materials except as required by war agencies.	542, 923, 924, 1477, 3012.	Transportation Equip. J. E. Berl 3889
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, fabri- cation or assembling of clubs, parts, repair or replacement parts; per- mits 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 short- age.		War Utilities N. K. Davis 2087
L-95	Amended	5-21-43	Sanitary napkins	1. Restricts use of material by setting maximum production specifica- tion. 2. During limitation period curtails production.		Safety, Tech. Equip. Howard Pringle 2998
L-97	Amended (Incl. Ints. 1, 2)	7-17-43	Railroad equipment	Establishes control over transfer, repair, or other disposition of used locomotives, in addition to restrictions on production and delivery.	2002	Transportation Equip. C. H. Creasser 73321
L-97-a	Reprint, 6-1-43	4-4-42	Railroad equipment; railroad cars	Puts production schedules under control of Director of Industry Opera- tions.	1334	Transportation Equip. D. W. Odiorne 74715
L-97-a-1	Amended	2-24-43	Railroad equipment	1. Cancels preference ratings of A-2 or lower assigned prior to 4-29-42. 2. Authorizes transfer of parts for repair or construction.		Transportation Equip. D. W. Odiorne 74715
L-97-b		8-8-42	Railroad equipment	Establishes control of production and distribution of industrial cars of railroad type.		Transportation Equip. D. W. Odiorne 74715
L-97-d		6-26-43	Railroad equipment critical components.	Requires filing of production, delivery and order schedules for ap- proval, of specified parts in Schedule A; effective 7-1-43.	3000, 54, 3001, 21.	Transportation Equip. D. I. Packard 74755
L-98	Amended Cor. copy.	6-5-43	Domestic sewing ma- chines.	1. During limitation period restricts production machines, attachments. 2. From 5-1-42 stops production of parts or attachment parts subject to designated exceptions. 3. From 5-25-42 restricts installation of new parts other than repair parts. 4. From 6-15-42 stops production of machines and parts or attachments or attachment parts subject to designated exceptions. 5. Stops transfer of metal or rubber, subject to designated exceptions.	1319, 1477	Cons. Dur. Gds. F. M. Mitchell 3364
L-99	Amended	5-25-43	Cotton textile produc- tion.	Restricts operations of looms to specified percentages and construc- tions with effective dates of such restrictions, subject to specified ex- ceptions; restricts distribution of osnaburgs, Class A and Class B sheetings.	658A, B, C, D, E.	Tex. Clo. and Lea. J. M. Withrow 71609
L-99-a	Amended Cor. copy.	7-23-43	Cotton textile produc- tion.	Restricts sale, delivery, processing, and conversion of specified fabrics to essential uses.		Tex. Clo. and Lea. J. M. Withrow 71609
L-100		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		4-11-42	Used, electric generat- ing equipment and used steam boilers.	Stops transactions in equipment or boilers exceeding \$1,000 per unit in actual or market value without approval of Director of Industry Operations.	541, 542	War Utilities W. L. Cisler 3377
L-103	Amended Cor. copy	9-20-43	Glass container and closure simplifica- tion.	1. Provides for issuance of schedules establishing simplified practices to which containers must conform. 2. Freezes all glass container designs as of 5-11-42, with specified ex- ceptions.		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.	9-20-43	Glass containers for certain food prod- ucts.	Prohibits use for packing for sale of specified products except in stand- ard 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.	9-20-43	Glass containers for protective coatings.	Places specified restrictions on use and manufacture of glass containers for protective coating.		
L-103-a		4-13-48	Glass containers and closures.	Restricts users inventories to 2 carloads or 60-day requirements, sub- ject to certain exceptions. Expires 10-1-43.		Containers. J. T. Murphy 73839
L-103-b	Amended	11-1-48	Glass container quotas.	Establishes quotas for packing of products as specified and method of computing quota; restricts acceptance, use of larger sizes; subject to exceptions and exemptions.		Containers. J. T. Murphy 73839
L-104	Amended	10-1-43	Metal hair pins and metal bob pins.	1. Restricts manufacture of metal hair pins and metal bob pins in each 3-month period. 2. Prohibits sale of except in packaged quantities of 100 or less.	1477, 1600, 23	Cons. Dur. Gds. Harry I. Gillogly 5851

## VALID LIMITATION ORDERS ("L" SERIES)—Continued

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Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-105	Amended	4-27-43	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 Cor. copy	9-22-43	Copper			Automotive. R. C. Rodine 2350
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 6881
L-108	Schedule 1	7-28-43 4-27-42	Finishes on metal working equipment.	Establishes simplified practices for 1902 manufacture. After 4-30-42 restricts painting equipment and parts or assemblies except by ultimate purchasers.		Tools. A. H. Keetch 74058
L-110		5-11-42	Electroplating and anodizing equipment.	1. Restricts production for and transfers to A-1-i rating or higher. 2. Establishes criteria for issuance of preference rating certificates.	541	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.	1. Places all production under complete scheduling. 2. Prohibits manufacturers from accepting prior to 10-15-42, orders except those rated A-9 or better, and after that date, orders except those specifically authorized by the Director General of Operations. 3. Requires filing prior to 10-15-42, and thereafter monthly, proposed 3-month production schedule and 1-month delivery schedule. Lists manufacturers and approved standard models permitted to be manufactured by each.	1262, 13195	Gen. Ind. Equip. G. Darling 71543
L-112-a	Amended	7-10-43	Industrial power trucks.			Gen. Ind. Equip. G. Darling 71543
L-114	Amended	10-22-43	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.	1. Restricts quantities of materials used in production. 2. Defines maximum permissible sizes. 3. 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.		Pulp and Paper. O. B. King 2059
	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	
	Schedule 6 Amended.	11-30-42	Roll toilet tissue.	1. Establishes standard ream count, 500 sheet, 24' x 36", for basis weights. 2. Appendix limits basis weights, count, packing, packaging, winding, maximum loading.	1295	
	Schedule 7	8-30-43	Commercial envelopes	Restricts the manufacture to designated weight, styles, and packaging	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)	9-15-43	General industrial equipment.	Prohibits acceptance of order or delivery in fulfillment of order, unless order is approved order as defined.		Gen. Ind. Equip. R. W. Charles 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.	7-9-43	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.	10-29-43	Coil 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 specifications on use of metal.		
	Schedule 5	3-27-43	Commercial reach-in and walk-in (prefabricated sectional) refrigerators.	Establishes production specifications on sizes and use of metal.		
	Schedule 6 Amended.	9-30-43	Refrigerant and service connections.	Establishes production specifications for use of metal.		

VALID LIMITATION ORDERS ("L" SERIES)—Continued

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-128	Amended	9-18-43	Chromium and nickel in automotive valves.	Limits use of chromium and nickel to specified percentages		Automotive. R. C. Rodine 2350
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	Reprint June 18, 1943.	7-20-42	Officers' military insignia.	1. Limits use of restricted materials. 2. Limits manufacture of dies and molds.		Cons. Dur. Gds. H. L. Stiles 3953
L-131-a		8-28-42	Officers' military insignia.	Authorizes those person on the approved army list to receive and sell officer's military insignia.		Cons. Dur. Gds. H. L. Stiles 3953
L-134	Amended Cor. copy.	1-30-43	Instruments, valves, and regulators used in industrial processes.	Restricts use of chromium, nickel or alloy thereof in production of specified instrument parts; restricts sale, delivery.		Radio and Radar. E. A. Capelle 71992
L-135	Comb. print, 9-30-42. (Incl. Int. 1)	8- 8-42	Wood upholstered furniture.	Prohibits use of steel springs in upholstered furniture; prohibits manufacture steel upholstery springs from 9-9-42. Restricts replacement from 11-1-42 of more than 25% of springs in wood upholstered furniture being repaired. Permits assembly of final fabric covers from 11-1-42 on new wood upholstered furniture otherwise completely fabricated prior to 11-1-42.	1477	Cons. Dur. Gds. G. M. Chandee 71247
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		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	6-25-42	Dental excavating burs.	Establishes types, sizes, and standards of burs permitted to be manufactured.		
L-140	Comb. Print, 6-9-43. (Incl. Int. 1)	5-30-42	Cutlery	1. Limits quantity of iron, steel and other metals used for cutlery 2. Prohibits accumulation of inventories beyond specified amount of raw materials and parts.		Cons. Dur. Gds. A. F. Bisgood 5875
L-140-a	Amended	8-23-43	Cutlery	Restricts kinds and quantities that may be manufactured, subject to military order exceptions; establishes specifications and general restrictions on manufacture; restricts distribution; partially revokes L-140.	1319, 36, 1600.14, 1477.	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. L. D. Tompkins 3256
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, 1414	Safety, Tech. Equip. W. R. Turner 73629
L-145	Comb. print, 9-30-42.	6- 6-42	Aircraft control and pulley bearings.	1. From 6-10-42 prohibits manufacture of specified sizes except by "Authorized Producers" as defined. 2. Permits delivery of bearings completed on 6-10-42. 3. Requires manufacturers to retain tools and equipment.		Tools. H. C. Sauer 3181
L-147	Reprint, 9-25-43.	7-10-42	Machine tools electrical specifications.	1. Prohibits special electrical specifications for machine tools except in specified circumstances. 2. Requires purchasers to avoid special specifications from 7-15-42.	542	Tools. J. O. Matthews 72138
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		7-31-42	Domestic watt-hour meters.	1. Prohibits manufacture from 9-26-42. 2. To 9-25-42 limits production. 3. Limits production of parts.	542	Radio and Radar. P. B. Valle 71716 E. R. Crane 71946
L-152	Amended	4-22-43	Baby carriages	Limits production to specified amounts of steel and as authorized on monthly schedules.	1477, 1600.16	Cons. Dur. Gds. Harry I. Gillogly 5851
	Schedule 3	10-4-43	Baby carriages	Establishes production quotas 10-1-43 to 12-31-43 for specified manufacturers.		
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, 5-15-43.	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
	Schedule 2 Reprint, 9-27-43.	8-14-42	Steam surface condensers.	Restricts use of materials in steam surface condensers		A1 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 insulators; establishes restrictions on testing, production, deliveries, and acceptance; specifies exceptions.		G. L. Carlisle 5968

## VALID LIMITATION ORDERS ("L" SERIES)—Continued

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Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-154	Schedule 6	7-28-43	Auxiliary equipment and appurtenances for steam turbines for land use.	Establishes specifications for manufacture		A. S. Griswold. 5651
L-157	Reprint, 10-1-43. Schedule 1	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	Building Materials. Wm. C. Habbersett 73478
	Amndt. 1	8-4-42	Hand shovels, spades, scoops, or telegraph spoons.	Establishes sizes, types, grades, finishes, lifts, gauges, and handles for manufacture.		
	Amndt. 2	10-16-42		Corrects typographical errors in Appendix A		
	Amndt. 3	10-20-42		Amends restrictions on finishes and scoops		
	Schedule 2	4-23-43	Forged axes, forged hatchets, forged adzes and forged light hammers.	Modifies restrictions on use of materials in inventory		
	Amended.			1. Establishes specifications permitted in manufacture of these tools 2. From 60 days subsequent to issuance date, nonconforming tools may not be manufactured, and from 45 days subsequent to issuance date no nonconforming ferrous tool may be put in process. 3. Permits sale of such tools manufactured prior to expiration of 60 days from issuance date, even though they do not conform.		
	Schedule 3	12-21-42	Manually operated wood and special-purpose saws.	1. Establishes specifications permitted in manufacture of these tools 2. Requires all such tools put in process from 30 days subsequent to issuance date to conform, and from 90 days subsequent to issuance date, prohibits manufacture of nonconforming tools. 3. Permits sale of saws fabricated prior to 90 days from issuance date.		
	Amended.			Controls and limits production and types permitted. Specifications in Appendix A.		
	Schedule 4	4-9-43	Heavy forged tools	Specifies kinds, grades, styles, sizes, weights and finishes to be manufactured.		
	Amended; Cor. copy.					
	Schedule 5	7-13-43	Hand forks, hand hooks, hand rakes, hand hoes, hand eye hoes and hand cultivators.	Establishes designations, gauges of trays, maximum capacities and maximum weights for manufacture.	1902	
	Cor. copy.					
	Schedule 7	10-21-43	Wheelbarrows	Limits production to specified items and standards; restricts consumer sales; restricts distributors inventories; establishes certification procedures; establishes exceptions to restrictions.	542	Automotive. R. C. Rodine 2350
L-158	Amended	3-11-43	Motor vehicle replacement parts.	Resizing of engine pistons and bearings by producer's branches		
	Int. 1	10-1-43		Adds paragraph covering production of certain parts to be made as if orders rated AA-1.		
	Amndt. 1	10-11-43				
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 Cor. copy.	12-31-42	Electric fuses	1. Prohibits use of copper or copper base alloy in fuses except as conductor of current. 2. Limits sale of fuses by manufacturers.	1477	Building materials. W. J. Flynn 76492
	Int. 1	7-10-43		Determines which parts of renewable electric fuses conduct current		
L-163	Reprint, 9-30-42.	9-18-42	Blackout and dimout lighting fixtures.	1. Prohibits manufacture from 10 days after issuance of other than "approved" blackout and dimout fixtures, etc., except for purposes of experimentation or as specifically authorized by proper military or governmental authority. 2. From 10 days after issuance, prohibits sale except of approved fixtures, etc., containing critical materials, and on orders with A-I-k preference rating or better; if containing no critical materials, preference rating must be A-4 or better. 3. Restricts use of critical materials in manufacture.		Building materials. A. A. Fox 3405
L-169		11-25-42	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	5-18-43	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. G. Krieger 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. E. J. Lee 73806
L-173	Amended	8-13-43	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	1-20-43	Manufactured gas	1. Requires utilities to produce maximum output 2. Provides for pooling of resources when required by producers. 3. Requires reduction of supply of gas to consumers when necessary. 4. 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	Directive 1 Amended	12-28-42 9-7-43	Railroad standard watches.	Directs procedure for utility when necessary to reduce deliveries	542	Cons. Dur. Gds. F. H. Denslow 5873
L-176	Amended	4-6-43	Domestic and commercial electric fans.	Restricts transfers, sale and delivery of new railroad standard watches	1319.8, 1477, 1600.06	Cons. Dur. Gds. H. L. Stiles 3953
L-177	Amended Cor. copy.	5-15-43	Wall paper	Restricts manufacture, assembly, and transfer to specified types of orders or as authorized; restricts manufacture of repair or replacement parts.		Printing and Publishing P. S. Schneider 5785
L-178	Amended	7-16-43	Film	Establishes limiting specification to which all manufacturers must conform.		
L-179	Amended	3-23-43	Portland Cement	1. From 8-23-42, limits production to specified types 2. Prohibits separate allocation of storage space for any customer. 3. Limits testing requirements. 4. Provides specified exemptions.	1477, 2164, 2165, 1477	Cons. Dur. Gds. H. C. Hopper 3639 Building Materials. C. F. Clausen 5882
L-180	Amended	8-28-43	Replacement storage batteries.	Limits ampere hour capacities, production, and inventories of replacement batteries.	2163	Automotive. R. C. Rodine 2350
L-181	Amended	7-3-43	Men's work clothing	From 8-15-42, 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

## VALID LIMITATION ORDERS ("L" SERIES)—Continued

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Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
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, 1509, 1529.	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	7-28-43	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	7- 1-43	Low pressure cast iron boilers.	Prohibits manufacture for exclusive gas or oil use prohibits manufacture of all other types except for military or hospital use; permits replacement part manufacture.	1510, 1791	Plumbing and Heating. L. A. Howley 4777
L-188	Reprint, 9-24 43.	8- 3-42	Loose-leaf metal parts and units.	1. Standardizes loose-leaf metal parts and units and limits amount of iron and steel which may be used. 2. Removes restrictions of M-126 from loose-leaf items.	1477	Printing and Publishing. J. A. Murray 5671
L-190	Amended (Incl. Int. 1). Sches. 1-9 Combined	8-19-43 9-24-43	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	Service Equipment. C. B. Hoffman 73620
L-192	Amended	7- 2-43	Construction machinery and 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.	1319, 1689	Construction Mach. R. A. Crothers 73167
	Int. 1	8-16-43		Rules that repair parts exemption does not apply to dealers or distributors located outside U. S.		
L-193	Amended	10-26-43	Conveying machinery and mechanical power transmission equipment.	Restricts acceptance of orders, manufacture and delivery.		Gen. Ind. Equip. C. R. Heller 72336
L-196	Amended	7-26-43	Used construction equipment.	1. Requires registration of construction equipment within 30 days of issuance of order. 2. Requires notification of any change in status of such equipment. 3. Lists construction equipment items affected in Schedule "A."	542, 1319	Construction Mach. R. J. Carroll 73279
L-197	Amended	10-2-43	Steel shipping drums	Restricts use in packing of specified products, subject to exceptions.	2461, 3233	Containers. L. H. Huff 73800
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	Amended	7-10-43	Automotive tire chains, tractor tire chains and chain parts.	Changes title; limits types and sizes, limits production for commercial vehicles and farm tractors.		Automotive. 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, 2730.	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	4-28-43	X-ray equipment	Limits manufacture or assembly of any models or type of equipment other than permitted number of models of the types set forth and described in Schedule A.	542, 1319, 2232.05.	Safety, and Tech. Equip. M. B. Hodgson 76873
	Int. 1	7-29-43		Explains meaning of "maximum milliamperage"		
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.		Pulp and Paper. A. Hyer 4773
L-211	Reprint, 6-22-43 (Incl. Sch. 1).	10-23-42	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.
	Int. 1	8-23-43		States conditions under which so-called customer specifications may be used in purchase of various products covered by schedules.		
	Schedule 1	10-23-42	Concrete reinforcement steel.	Establishes specifications and restricts sizes and shapes		A. A. Wagner 3875
	Schedule 2	12-23-42	Steel wheels and tires	Establishes specifications and restricts sizes and shapes		G. F. Hocker 2391
	Schedule 3	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 7340
	Schedule 4	9-2-43	Structural steel shapes.	Restricts sizes, shapes, specifications, subject to general exceptions		R. A. Marble 71146
	Schedule 5	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 73486
	Schedule 7	5- 6-43	Rails and track accessories.	Restricts production, fabrication, delivery and acceptance to specifications in List 1 of schedule.		G. C. Bruner 4860
	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	9-25-43	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	8-30-43	Steel pressure pipe	Restricts production, fabrication, or delivery to specified sizes and dimensions.		J. W. Owings 73034
	Schedule 12	8-30-43	Steel pressure tubes	Restricts production, fabrication and delivery to designated specifications.		W. H. Wiewel 73486
	Schedule 13	8-30-43	Steel pipe	Restricts production, fabrication, or delivery to specified sizes and dimensions.		J. W. Owings 73034
	Schedule 14	10- 6-43	Steel fence posts	Restricts production to conform to listed specifications		W. R. Klinkiecht 4736
	Schedule 15	9-15-43	Hot rolled carbon steel bars.	Restricts production and delivery to designated sizes; restricts acceptance of delivery.		A. A. Wagner 3875
L-212		8-31-43	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

## VALID LIMITATION ORDERS ("L") SERIES—Continued

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Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-214	Cor. copy (Incl. Sch. 1)	10-24-42	Medical equipment and supplies simplification.	Provides for schedules of simplified practice.		Safety, Tech. Equip.
	Schedule 1	10-24-42	Hospital enameled ware	Establishes simplification practice for hospital enameled ware.		H. T. Eller 2142
	Schedule 2 Amended.	10-8-43	Corrective spectacles	From 6-15-43 restricts as stated uses of optical metal in manufacture.		James Burton 71848
	Schedule 3 Amended.	10-9-43	Medical and surgical furniture and related equipment.	Establishes standards and specifications for manufacture of specified items; restricts use of certain metals.		J. H. Duggan 2143
L-215	Amended (Incl. Int. 1)	5-6-43	Textile, fiber, 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, 1805, 1806, 1823.	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
	Schedule 1	12-4-42	Universal portable electric tools.	Establishes simplification standards and specifications.		
	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.		
	Schedule 3	9-3-43	Pliers and nippers	Limits production to specified styles, grades, dimensions, finishes, sizes, and inventories; limits use of alloy steel.		
	Am. cor. copy.	6-3-43	Rotary files and burs	Limits manufacture to specified sizes and shapes; effective 6-15-43.		
	Schedule 4	7-17-43	Files	Limits manufacture and sale; establishes specifications and sizes.		
	Schedule 5	10-13-43	Vises	Restricts manufacture to specified sizes, styles; restricts use of metals; restricts manufacture of jaw caps.		
L-217	Amended Reprint, 8-2-43.	11-17-42	Construction machinery and equipment simplification and conservation.	Provides for issuance of simplification schedules for construction machinery and equipment.	3114	Construction Mach. R. C. Crothers 73167
	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.	1689	
	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 finishers.	Limits production to one model of 10-foot size; permits repair parts production.	1689	
	Schedule 11 Amd. cor. copy.	10-19-43	Bituminous distributors and bituminous distributors pumps.	Limits production to specified sizes and types; permits repair part production.	1689	
	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 heaters.	Limits production to model 4' x 6'; permits repair part production.	1689	
L-218	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 inventories.	Limits receipts by merchants with specified net sales and inventories.	825, 1620, 1621, 1622, 1962, 3132.	Wholesale and Retail. Eaton V. W. Read, 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	10-3-43		Questions and answers on mercantile inventory.		
L-221	Amended (Incl. Ints. 1, 2)	6-18-43	Electrical motors and generators.	Restricts purchase and sale of electric motors and generators. Restricts types of motors manufactured to stated specifications, schedules production.	541, 542, 1801.	Gen. Ind. Equip. G. Reazer 76032
L-222	Amended	7-6-43	Floor finishing, floor maintenance, and rug-scrubbing machines and industrial vacuum cleaners	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, 1867.	Service Equipment. C. A. Willets, Jr. 74271
L-223	Amended	9-25-43	Hard-facing materials.	Restricts delivery of hard-facing material to preference-rated orders AA-4 or higher, restricts inventories.	541, 542, 1837, 1838.	Steel. J. P. Larkin 73038
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 raceways.	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

VALID LIMITATION ORDERS ("L") SERIES—Continued

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-226	Amended	2-10-43	Printing and publishing 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	9-23-43	Fountain pens, mechanical 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-277-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. F. 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. F. 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. L. W. Lipscomb 3613
L-232	Amended	10-25-43	Wooden shipping containers.	Restricts manufacture, assembly of containers and parts except in conformity with specifications in Schedule A; subject to specific exceptions.		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, 837, 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.	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	7-21-43	Builders' finishing hardware, cabinet locks, and padlocks.	Establishes standards pertaining to sizes, types, grades, finishes, and weights, subject to specified excluded uses, effective 4-1-43.	1902	
	Schedule 2	8-28-43	Marine joiner hardware.	Restricts manufacture, fabrication, or assembly to specified sizes, styles, numbers, types, and grades.	1902	
	Schedule 3	10-14-43	Marine fittings hardware.	Restricts manufacture, fabrication or assembly of items to specified sizes, types, grades and other provisions.		
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 orders; restricts sale, transfer, delivery to A-1-A or higher rated orders.	2713	Tools. J. J. Hooton 75285
L-238	Amended Cor. copy.	8-18-43	Sun glasses.	Prohibits use of metal and restricts use of thermoplastics in manufacture subject to specified exceptions.		Safety Tech. Equip.
L-239	Amended	9-10-43	Folding and set up boxes.	Restricts manufacture, simplifies permitted types, eliminates unessential types.		Containers. J. H. Patterson 4602
L-240	Amended	9-28-43	Newspapers.	Restricts delivery and use of print paper.		Printing, Publishing. M. G. Sullivan 76173
	Incl. Ints. 1-3	9-20-43	Newspapers.	Statement of factors recommended for consideration in allowing appeals.		
L-241	Amended	10-21-43	Commercial printing.	Limits weight of paper put into process by printers.	3106	Printing, Publishing. P. S. Schneider 5785
L-244	Amended	3-26-43	Magazines, papers.	Limits use of paper for magazines.	3211	Printing, Publishing. W. J. Risley, Jr. 2500
	Sup. 1	9-20-43	Magazines.	Statement of factors recommended for consideration in allowing appeals.		
L-245		1- 8-43	Books.	Limits paper put into process and used in reprints.		Printing, Publishing. H. F. West 3602
	Int. 1	3-20-43		Clarifies question concerning publisher's purchase for resale of books printed by a printer (or book manufacturer).		
	Sup. 1	9-20-43	Books.	Statement of factors recommended for consideration in allowing appeals.		
L-246	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. W. S. Bryde 72611
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 (Incl. Int. 1)	8- 4-43	Commercial dishwashers.	Restricts use of metal in manufacture, restricts delivery, acceptance, delivery of replacement parts; establishes simplified practices.	542, 1509, 1529	Plumbing and Heating. H. J. Holbrook 73841
L-249		1-20-43	Dental equipment.	Prohibits sale and delivery of units and chairs and unless authorized, prohibits manufacture of certain dental equipment except to Army, Navy, Lend-Lease or B. E. W. export license holder; requires filing of production and shipping schedule report.	2232.1	Safety Tech. Equip. H. A. Pringle 2998
L-250	Amended (Incl. Ints. 1-3)	11-1-43	Electric motor controllers.	1. Requires rating of AA-5 for manufacture; 2. Requires wiring to follow shortest route consistent with mechanical, electrical design; use of No. 14 A. W. G. or smaller wires; smallest possible size fuses, connecting straps, terminals; use of one color control circuit wiring insulation between terminals; 3. Prohibits inclusion of control circuit fuses or disconnect switch or control transformer for single motor rated less than 600 volts.		Gen. Ind. Equip. L. W. Charters 4015
L-251	(Incl. Sch. 1)	2-11-43	Brushes.	Permits establishment of simplification practices on manufacture, types, sizes and forms.		Tex., Clo. and Lea. P. H. Thayer 71909
	Schedule 1	2-11-43	Painter's, decorator's and certain industrial brushes.	Establishes simplification schedules governing width, thickness, depth of ferrule.		
L-252	Amended	9-18-43	Valves and valve parts.	Establishes specifications of size and material for production, subject to specific use exceptions.		Shipbuilding. W. F. Lahl 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.	8-24-43	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, 3033, 3053, 3181.	Farm Machinery. G. Krieger 72843
L-257-a	Amended; cor. copy.	8-24-43	Farm machinery exports.	Restricts production for export to stated specifications.		Farm Machinery. G. Krieger 72843
L-258	Amended	10-30-43	Salt and petroleum type anti-freeze solutions.	Prohibits manufacture, sale and delivery.		Automotive. R. C. Rodine 2350
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.	2232.02	Safety, Tech. Equip. E. W. Sussex 73406

## VALID LIMITATION ORDERS ("L") SERIES—Continued

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Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
L-260	Amended	6-7-43	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. Chandiee 71247
L-261	Amended	8-31-43	Grocers' and variety bags.	Restricts manufacture to specifications in Schedule A; permits authorization for additional stock bags; excepts bags for export; restricts inventories of bag dealers, users, makers.		Containers. Jean E. Zeller 5617
L-262	Amended	6-28-43	Aircraft	Restricts transfers subject to specified exceptions of single-engined aircraft of 500 horsepower or less, and of Link trainers.		Aircraft Production. Paul M. Haines 72776
L-263	Amended	6-7-43	Matches	Restricts production and packaging to minimum and maximum specifications, effective 9-27-43; 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.	1319.16, 2719.2	Cons. Dur. Gds. F. H. Denslow 5873
L-265	Amended	10-9-43	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, 2232.03	Safety, Tech. Equip. J. H. Burton 71848
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.	1319.28, 1477, 3038	Cons. Dur. Gds. H. C. Hopper. 3639
L-268	Amended	6-22-43	Oxy-acetylene apparatus.	Restricts delivery and acceptance to AA-5 or better rated orders, subject to certain conditions; restricts manufacture, sales, repairs, inventories; permits allocation of production; effective 3-6-43.		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. Knoizer 2458
L-270	Amended	5-3-43	Automotive maintenance equipment.	Prohibits production or assembly of Schedule A products after 4-30-43; restricts production or assembly of Schedules B and C and maintenance and repair products to percentage of 1941; restricts producer's sales to orders rated AA-5 or higher, subject to exceptions.	1477	Automotive. R. C. Rodina 2350
	Int. 1	9-8-43		Maintenance equipment which is useable both for automotive and other maintenance purposes.		
L-272	Comb. print., 5-29-43 (Incl. Schs. 1-5).	2-22-43	Industrial type instruments, 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		Clarifies exceptions to simplification schedules relating to military		
	Schedule 1	2-22-43	Control valves	Establishes specifications of size, forms, and composition		
	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	5-29-43	Indicating dial pressure gauges.	Restricts size, pressure range, altitude, metric graduations, and connections; eliminates specified items, features, and devices in manufacturing of tubes.		
	Schedule 5	5-29-43	Regulators	Limits manufacture to itemized specifications.		
	Schedule 6	8-6-43	Welding equipment gauges.	Establishes production specifications		
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	7-7-43	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		4-12-43	Electrical wiring devices.	Prohibits use of nonferrous metals or alloys in manufacture, subject to certain use exceptions; restricts sale and delivery to orders rated A-1-j or better subject to certain exceptions; effective 4-19-43.		Building Materials. W. J. Flynn 4093
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.		Shipbuilding. W. F. Lahl 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.	2137	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
L-285		4-13-43	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		8-25-43	Ammunition	Outlines procedure for special quota for farmers and ranchers.		Government. W. B. Blanchet 3619
L-287	Amended	9-16-43	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
L-289	Amdt. 1 Amended; cor. copy.	9-22-43 7-31-43	Greeting cards and illustrated post cards.	Amends Tables 2 and 3 of appendix		Printing, Publishing. J. M. Wolff, Jr. 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.	2720	Lumber and Prod. D. A. Campbell 75784
L-292	Amended; cor. copy.	9-6-43	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	576, 617, 748, 2721, 3155.	Gen. Ind. Equip. F. W. Smith 72004
	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 3	10-16-43	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.		
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

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Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person Ext.
L-294		7- 7-43	Displays	Restricts amounts of materials that may be put into process to percentage of 1941.		Printing, Publishing. P. S. Schneider 8557
L-295	Cor. copy	5-21-43	Dental burs	Establishes production and delivery approval procedure; effective 6-15-53.	2232.06	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.		Pulp and Paper. C. Boyce 5603
L-298	Amended	7-27-43	Resistance welding equipment.	Prohibits acceptance and delivery except as authorized; requires manufacturer's operations reports; requires registration of idle equipment.	2752, 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	Cor. copy	6- 9-43	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.	1319.39	Consumers Durable Goods. 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-304		6-22-43	Specialty bags (paper)	Prohibits commercial manufacture of bottle carry-out bags.		Containers. J. E. Zeller 5617
L-307		6-26-43	Packages for anti-freeze	Restricts purchase, receipt, use, manufacture, sale and delivery, subject to specified exceptions.		Containers. J. T. Murphy 73839
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, 2853, 3226	Con. Du. Gds. F. M. Mitchell 3364
L-310		8-20-43	Knitted outerwear	Establishes specifications for machine knitting of specified garments, subject to specified exceptions.	3156	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		7-28-34	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, 3145	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
L-315		9-16-43	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	Cor. copy	10-11-43	Fibre shipping containers; manufacture and use.	Restricts manufacture, delivery and use; establishes quota and inventory restrictions.		Containers. G. H. McGowan 5811
L-318	Amended	10- 1-43	Spot welding electrodes.	Establishes simplification and standardization practices for manufacture.		Gen. Ind. Equip. P. M. Hall 75845
L-323	Amended	10- 8-43	Distribution of imported watches.	Restricts the selling, transferring or delivery of imported watches or watch movements subject to exceptions.	3261	Cons. Dur. Gds. F. H. Denslow 5873

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

## 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	10-6-43	Aluminum scrap	Restricts use, segregation, contamination, sale and delivery; prohibits unauthorized tolling; establishes certification procedure.	202, 317, 554, 1787, 2593.	Alum and Mag. C. H. Burton 2950
M-1-g	Amended	12-31-42	Aluminum: pigments, paints and other liquids.	Restricts use, manufacture, acquisition, and disposition	599	Chemicals. C. M. Luke 2913
M-1-h		7-7-42	Aluminum	Allocates supply of alumina and bauxite	1293, 2026	Alum and Mag. W. S. Hamnett 73152
M-1-i	Amended	10-28-43	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, 2533, 2593, 2685.	Alum and Mag. C. B. Batman 2673
M-2-b	Amended	10-28-43	Magnesium	Establishes allocation control	See abstract column	Alum and Mag. B. Morrell 5685
M-6-a	Amended	3-10-42	Nickel	Restricts delivery and acceptance of authorized amounts	1770, 2871, 2872, 2873.	J. R. Stalker 72751
M-6-b	Direction 1 Amended	11-1-43 10-3-42	Nickel Nickel	Specifies procedure for obtaining nickel chemicals and nickel catalysts. 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	2873 1319	Steel. H. A. Schaefer 3670
M-6-c	Amended	6-19-42	Nickel scrap and secondary nickel.	Regulates deliveries, melting, toll agreements, segregation	939	Steel. H. A. Schaefer 3670
M-8-a	Amended	10-14-43	Cork and cork products.	Establishes reserve for allocation; restricts sale, delivery, use of cork discs.	1020, 1673, 2395.	Cork, Asbestos, Fibrous Glass. W. R. Compton 4904
M-9-a	Amended	3-4-43	Copper base and copper base alloys.	Establishes allocation control, and restricts delivery and acceptance of copper and deliveries of brass mill or wire mill products, deliveries of foundry products or copper base alloy ingots, and toll agreements.	2953, 2954.	Copper. J. W. Douglas 2734
M-9-b	Amended	8-24-43	Copper scrap and copper base alloys scrap.	Restricts delivery or acceptance and melting or processing of scrap or alloy ingots; delivery to or acceptance by foundries and makers of alloy ingots; disposal of scrap, toll agreements; and acceptance of copper-base alloys or castings, including alloy ingots, made therefrom.	202, 452, 1824, 2915, 2953-4-6- 8, 3202.	Copper. E. W. Roath 6217
M-9-c	Amndt. 1 Amended	10-25-43 10-4-43	Copper	Changes reporting requirements for scrap	940, 1477	Copper. E. W. Roath 74520
M-9-c-1	Int. 5 Comb. print. 9-25-43.	10-19-43 1-23-42	Copper	Explains use of copper in the manufacture of certain drains and strainers		Copper. E. W. Roath 74520
M-9-c-2	Reprint, 9-25-43.	4-4-42	Copper	Curtails and finally limits use in shoe findings		Copper. E. W. Roath 74520
M-9-c-3	Amended	12-28-42	Copper	Limits use, delivery and acceptance in jewelry		Copper. E. W. Roath 74520
M-9-c-4	Amended	10-19-43	Copper	Restricts manufacture, delivery and acceptance of bronze powder products, articles.		Copper. E. W. Roath 74520
M-10	Amended	4-20-43	Vinyl polymers	Restricts the installation and delivery of copper or copper base alloy pipe or tubing and/or building material with specified exceptions.	2874, 2876	E. W. Roath Chemicals. 74520
M-11	Amended	6-7-43	Zinc	Establishes allocation control		R. P. Kenney 6575
M-11-a	Amended	9-13-43	Zinc oxide	Regulates delivery, acceptance, remelting, toll agreements, substitution, reexportation.	1010-1-2, 2893.	Zinc. M. L. Trilsch 2754
M-11-b	Amended	9-13-43	Zinc oxide	Permits production allocation of zinc oxide, permits deliveries to one customer up to 2,000 pounds per month.	410	Zinc. G. L. McRory 2831
M-11-c	Amended	9-29-43	Zinc	Limits and finally prohibits use in manufacture of List A items, and curtails use in manufacture of all others with specified exceptions.	1477	Zinc. J. L. McClosky 73271
M-11-d	Amended	7-12-43	Zinc dust	Establishes allocation control	2020, 2021, 2022.	Zinc. G. L. McRory 2831
M-12	Amended	7-24-43	Cotton linters and hull fiber.	Restricts deliveries, use, subject to specific directions; restricts delinting mills' operations; effective 8-1-43.	166, 2146	Chemicals. E. L. Pearson 2884
M-17	Amended	9-9-43	Pig iron	Prohibits delivery and/or acceptance except as authorized	3172, 3173, 3174, 3175.	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
M-18-a-1	Direction 1	10-8-43	Chromium	Specifies delivery directions for high carbon ferrochrome, ferrochrome briquets, and high carbon chrom-x.		Steel. G. A. Watson 3158
M-18-b	Amended	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 4026
M-19	Amended	12-1-42	Chlorine and products containing chlorine.	Establishes allocation control	2908	Chemicals. J. C. Leppart 3672
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. J. C. Leppart 3672
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.	180, 865, 970, 971, 1767.	Steel. C. W. King 3817
M-21-a	Amended	3-24-43	Alloy iron alloy steel, electric furnace carbon steel.	Establishes allocation control	861, 2933, 2934.	Steel. J. F. Reid 73037
	Direction 1	10-4-43	Rejected corrosion and heat resistant alloy steel.	Directs producers to report steel which cannot be applied to previously approved order for melting; restricts applying of steel to order not approved for melting; restricts melting of replacement heat of any such steel.	2933	
	Direction 2	10-27-43	Certain alloy steel to be produced only in electric furnaces.	Restricts acceptance of orders and melting by producers	2933, 3318	
M-21-b-1	Amended	8-16-43	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, 2813, 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.....	8-16-43	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, 2890, 2892, 3197, 2444.....	Steel. J. R. Stuart 2378
	Dir. 1.....	8-13-43	Merchant trade products warehouses and dealers.	Additional allowance of certain merchant trade products for warehouses located in certain Western States.		
	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. Honeycutt 71435
M-21-e	Amended.....	8-18-43	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.	1383.....	Steel. J. T. Nichols 3874
M-21-g	Amended.....	7-27-43	Heat resistant chromium or chromium nickel alloy iron and alloy steel.	Limits the chromium and/or nickel content of heat-resistant chromium or chromium-nickel alloy iron or alloy steel for the uses set forth in Schedule A.		Steel. J. V. Honeycutt 71435
M-21-h	Amended.....	8-4-43	Tool steel.....	Restricts melting, delivery, toll agreements, production.....	949.....	Steel. J. P. Larkin 73038
	Dir. 1.....	8-4-43	Use of vanadium in melting alloy tool steels.	Specifies limits of use for various grades.....		
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.....	12-26-42	Vanadium.....	Establishes allocation control; restricts melting.....	1770, 2912, 2913.	Steel. S. C. Stimmel 6185
M-24	Amended Cor. copy.	11-19-42	Iron and steel scrap.....	Directs the distribution.....	2903, 2904, 2905.	Steel. A. Miller 76151
M-24-b	Reprint, 9-4-43.	4-22-42	Iron and steel scrap.....	Provides for scrap segregation.....		Steel. A. Miller 76151
M-24-c	Amended.....	7-6-43	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-24-d	Cor. copy.....	12-23-42	Used cotton bale ties.....	Prohibits delivery in 12 States of those over 2 feet long except for reuse or reworking.		Steel. H. W. Davis 2915
M-25	Amended.....	2-20-43	Formaldehyde, hexamethylenetetramine and pentaerythritol.	Establishes allocation control, subject to small order exemption; effective 3-1-43.	2945, 2946.....	Chemicals. E. W. Biggs 74172
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 Cor. copy, Reprint, 7-5-43.	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. 1)	9-7-43	Chlorinated hydrocarbon refrigerants.	Restricts deliveries to specified directions and use classifications.....	3054.....	Gen. Ind. Equip. F. B. Williams 72059
M-29	Amended.....	2-4-43	Tungsten.....	Regulates inventory, delivery, acceptance, and allocation.....	478, 1934, 2863, 2869.	Steel. W. H. White 5880
M-30	Amended.....	10-4-43	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.....	1-7-43	Methyl alcohol.....	Establishes allocation control.....	2945, 2946.....	Chemicals. E. B. Bradshaw 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.....	5-26-43	Lead.....	Regulates shipments, deliveries, and reserve pool for allocation.....	95, 1713.....	Tin and Lead. R. F. Segur 71257
M-39	Amended.....	3-9-43	Cobalt.....	Establishes allocation control, restricts use; revokes M-39-b.....	2943, 2944.....	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, Revokes M-43-a.	5-25-43	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.....	4-30-43	Burlap and burlap products.	Restricts stockpiling of imports, delivery, processing, importation; establishes quota procedures for importers and importing and non-importing bag manufacturers.	541, 542, 646, 837, 2906.	Tex. Clo. and Lea. A. R. Howe 4603
M-49	Amended.....	4-30-43	Iridium.....	Establishes allocation control; restricts to four specified uses.....	2679, 2680.....	Misc. Minerals. H. E. Stauss 5332
M-50	Amended.....	7-1-43	Jewel bearings.....	Restricts sale, purchase, 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.....	10-23-43	Molasses.....	Restricts delivery, use, and consumption.....		Chemicals. H. W. Naisanwald 72041
M-61	Amended.....	10-4-43	Graphite.....	Establishes allocation control, includes crucibles.....	624, 1335.....	Mica-Graphite. F. L. Wolf 71748
M-61-a	Amended.....	10-26-43	Graphite crucible simplification.	Restricts production to specified sizes.....		Mica-Graphite. F. L. Wolf 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). Amndt. 1.....	9-23-43 10-25-43	Imports of strategic materials.	Restricts importation of materials on Lists I, II, III; also restricts use and disposition.  Revises List 3.....	1039, 1040, 1041, 2459.....	Stock and Trans. E. Browning, Jr. 71601
M-63-a	Amended.....	9-23-43	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.	3080.....	Stock and Trans. E. Browning, Jr. 71601
M-65	Amended.....	6-17-42	Cadmium.....	Prohibits delivery except to distributors or pursuant to specific authorization and prohibits acceptance unless in accordance with Priorities Regulation No. 1.	945, 953, 1974.	Zinc. H. J. Wolf 75746

## 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-65-a	Amended	9-8-43	Cadmium	Regulates use, sales, deliveries, and inventories		Zinc. H. J. Wolf 75746 Chemicals.
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	R. H. French 72946
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, 2576, 2577, 2857, 2901, 2906.	Tex. Clo. and Lea. A. R. Howe 4608
M-72	Amended	5-18-42	Lead and tinscrap	Conserves supply and directs distribution	202, 704, 2920, 3202.	Tin and lead. Wm. L. Raup 5012
M-73	Amended	6-25-43	Wool	Curtails use for non-defense orders; establishes quotas; restricts use of types and content.	295, 1420, 2857-	Tex. Clo. and Lea. K. W. Marriner 3625 Chemicals.
M-75	Amended	9-29-43	Diphenylamine	Establishes allocation control	2945, 2947.	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. McEwon 4319
M-79	Amended Cor. copy.	10-1-43	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 Containers.
M-81	Amended	10-23-43	Cans	Restricts manufacture, sale, delivery, purchase, acceptance of delivery and use of those made from tinplate, terneplate or blackplate.		R. S. Solinsky 72716 G. E. Knaub 4778
M-82	Amended	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.		Tex. Clo. and Lea. A. R. Howe 4608
M-84	Amended	10-27-43	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. A. R. Howe 4608
M-85	Amended	7-31-43	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	9-16-42	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	6-29-43	Wood pulp	Prohibits making or accepting deliveries without approval; restricts withholding imports.	698, 699, 2973, 2974.	Pulp and Paper. D. Graham 2360
M-95	Amended (Inc. Int. 1).	9-1-43	Rhodium	Prohibits electroplating or deposition on jewelry	604	Misc. Minerals. H. E. Stauss 5332 Chemicals.
M-96	Amended; cor. copy.	6-2-43	Agar	Restricts sale and use; establishes certification procedure		H. W. Heine 73425 Steel.
M-97		2-13-42	Coal and coke	Permits accumulation of excess inventories		S. Weiss 76585 Printing, Publishing.
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.		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.	Automotive. H. H. Lynch 75464
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, 1276, 3168.	Mica-Graphite. S. A. Montague 71705 Tex. Clo. and Lea.
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, 3262.	T. W. Foster 73075
M-103	Amended	10-23-43	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-104	Amended	8-9-43	Closures for glass containers	Restricts manufacture, sale, delivery, purchase and use	1182, 2825.	H. Carroll 4981 Chemicals.
M-105		5-6-42	Naphthaline	Places naphthaline under allocation control	1018, 1019.	L. A. Schluter 73315 Chemicals.
M-106	Amended	4-8-43	Shellac	Establishes allocation control for dry shellac, subject to specified exceptions.	951, 1361	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.	749, 750, 751	Misc. Minerals. F. G. Rockwell 3777
M-110	Amended	1-9-43	Molybdenum	Establishes allocation control; restricts processing	763, 765, 1770, 2446	Steel. O. Haughom 2733
	Int. 1	3-11-43		Clarifies extent of restrictions on molybdenum-bearing chemical compounds.		
M-110-a	Amended	10-2-43	Molybdenum	Permits receipt of up to 500 pounds monthly subject to certain provisions, by sole reporting on PD-359; permits others than producers of iron and steel to melt not to exceed 500 pounds monthly.	763, 765, 1770.	Steel. O. Haughom 2733
M-112	Amended	3-8-43	Antimony	Establishes allocation control, subject to specified exemptions; prohibits use in certain products.	1245, 2931, 2932.	Tin and Lead. L. L. Taylor 5012 Containers.
M-115	Amended	4-23-43	Collapse tin, tin-coated and alloy tubes	Restricts manufacture, sale and delivery of blanks and tubes and upon the use of tubes for packing; further conserves use of tin.		R. J. Small 3800
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 Albarco.	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		4-8-42	Loofa sponges	Conserves supply and directs distribution		Tex. Clo. and Lea. R. F. Henn 6189 Steel.
M-126	Amended	8-10-43	Iron and steel conservation.	Curtails and prohibits use in specified items, with governing date of such restrictions.	1477	N. D. Patti 2630
	Amndt. 1	9-14-43		Amends List A		
	Amndt. 2	10-7-43		Revises Lists A and C		
M-128		5-6-42	Zinc sulphide pigments	Establishes a monthly producer's pool	1017	Chemicals. T. J. Starkie 3030 Automotive.
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

## 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-131	Amended	1-27-43	Quinine and other drugs extracted from cinchona bark.	Restricts purchase, sale, use, transfer, delivery of quinine, totaquine, cinchona bark.		Chemicals. H. W. Heine 73425
M-131-a	Reprint, 7-21-43.	6-19-42	Cinchonine, cinchonidine and quinidine.	Prohibits sale of these products except for use as an antimalarial agent, or for treatment of cardiac disorders.		Chemicals. H. W. Heine 73425
M-133	Amended	7-6-43	Rotenone.	Restricts manufacture, processing; establishes allocation control.	2945, 2946	Chemicals. J. Rodda 72813
M-134	Amended	8-25-42	Cotton textiles.	Provides for issuance of schedules covering use for various types or classifications of products; restricts to use obtained pursuant to any schedules.		Tex. Clo. and Lea. J. M. Withrow 71609
	Schedule 2 Amended.	5-14-43	Surgical dressings.	Restricts inventories of surgical textiles and partially processed fabrics; assigns A-2 rating to purchase orders of surgical fabrics and provides for application of rating.		
M-137	Amended	7-23-43	Benzene.	Establishes allocation control.	1173, 2945, 2946,	Chemicals. P. R. Eisenhuth 73365
M-138	Amended	8-12-43	Istle.	Restricts importation, processing, allocation, and delivery.	914	Tex., Clo., and Lea. A. R. Howe 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	Nephthanic acids and naphthenates.	Establishes complete allocation control.	2945, 2946	Chemicals. S. H. Manian 5659
M-143		5-6-42	Indian kyanite.	Completely allocates supply.	829	Misc. Minerals. T. S. Rogers 4684
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-148	Amended	4-19-43	Exports under licenses issued by the Board of Economic Warfare.	Permits Director General for Operations to grant to B. E. W. specific authority to assign specific preference ratings to specific quantities of material for export, and lifts restrictions with respect to deliveries so rated where restrictions apply to inventories in foreign countries; establishes application or extension procedure.	1888	Foreign Requirements. M. P. Anderson 3461
	Supple. 2.	10-15-42	Exports under licenses issued by the Board of Economic Warfare.	Assigns AA-2X rating to purchase orders for "control material" in Exhibit A of order, or for delivery to holder of export license covering such material issued prior to 10-1-42 on which delivery date is specified.		
	Supple. 3.	6-16-43	Exports under licenses issued by B. E. W. (rayon yarn).	Establishes export system for producers of fine rayon yarn.		
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	10-21-42	Arsenic.	Establishes allocation control.	2945, 2956	Chemicals. J. Rodda 2161
M-153	Cor. copy Amended.	5-8-43	Acrylonitrile.	Establishes allocation control.	2947	Chemicals. L. P. Hohlfelder 71709
M-154	Amended	9-14-43	Thermoplastics.	Prohibits use in manufacture of articles on Schedule A attached, subject to specified exceptions.		Chemicals. C. D. Kerr 3871
M-156		5-22-42	Tantalum.	Allocates entire supply.	1097, 1098, 1102,	Steel. S. C. Stimmel 6185
M-157	Amended	4-19-43	Chemical cotton pulp.	Establishes allocation control and eliminates previous military exemption.	2945, 2946	Chemicals. E. L. Pearson 2884
M-159	Amended	5-26-43	Butyl alcohol.	Establishes allocation control.	2945, 2946	Chemicals. E. B. Bradshaw 3663
M-160	Amended	10-13-43	Beryllium.	Establishes allocation control.	1122, 1123	Mica-Graphite. N. W. Bass 3783
M-160-a		8-24-43	Beryllium scrap.	Defines and regulates the distribution, sale and delivery of beryllium scrap.	3066, 3067	Mica-Graphite. N. W. Bass 3783
M-161	Amended	11-1-43	Inventory restriction exceptions.	Specifies materials not affected by inventory restriction.		Misc. Minerals. T. S. Rogers 4684
M-162	Amended; (Incl. Ints. 1, 2).	6-18-43	Platinum.	Restricts sale, purchase, and delivery.		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.	317 1	Tex., Clo. and Lea. R. F. Henn 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. L. P. Hohlfelder 71709
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 Erratum sheet	5-5-43	Ethyl cellulose.	Establishes allocation control, subject to designated exceptions; establishes use certification procedure; effective 5-10-43.	2945, 2946	Chemicals. G. H. Peters 74670
M-176		7-27-42	Rayon staple fiber.	Provides for reserve supply for allocation and regulates sale and use.		Tex., Clo. and Lea. H. L. Dalton 71371
M-177	Comb. print, 6-16-43.	8-3-42	Balsa.	Restricts sales, deliveries, production, and use to specified categories and products.	1477	Lumber and Prod. C. A. Walker 73552
M-178	Amended; cor. copy.	5-8-43	Butadiene.	Establishes allocation control.	2947	Chemicals. L. P. Hohlfelder 71709
M-179	Amended	8-30-43	Pyrethrum.	Establishes allocation control; restricts manufacture.	2945, 2947	Chemicals. M. Goldberg 72813
M-181	Reprint, 6-5-43	7-1-42	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	5-24-43	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 4874

## 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-185	Amended	7-29-42	Pyridine	Establishes allocation control	2945, 2946	Chemicals. L. A. Schlueter 7315
M-186		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, Port- land, Ore.
M-187		7- 3-42	Sunn hemp and sunn hemp products.	Restricts use of the bulk of supply to the manufacture of Marine Oak- um and paper.	914, 2901	Tex., Clo. and Lea. A. R. Howe 4608
M-190	Amended; cor. copy.	6-15-43	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 4062
M-195		5-19-43	Micro-crystalline wax and blends.	Establishes allocation control, subject to designed exceptions; effective 7-1-43.	2945, 2946	Chemicals. F. V. Gunn, Jr. 2471
M-198		9-18-42	Cryolite	Establishes complete allocation control	1402	Alum. and Mag. W. S. Hamnett 73152
M-199	Amended	9-6-43	Silver	Restricts sale, delivery, purchase, receipt, and manufacture to specific uses.	1855, 1856, 1857	Misc. Minerals. W. S. Murphy 2875
M-200	(Incl. Inc. 1) 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; revokes M-144.	541	OPAW. L. G. Campbell RE. 1820, Ext. 4257
M-203	Amended	2- 6-43	Phthalate plasticizers	Establishes allocation control	2945, 2946	Chemicals. W. M. Hackman 3962
M-207		8-22-42	Cotton textiles for work apparel.	Provides for issuance of schedules pertaining to use for specified types or classifications of work apparel, and restricts use of material ob- tained pursuant to any schedule.		Tex. Clo. and Lea. G. E. Fowler 76381
	Schedule 1 Amended.	7- 3-43	Male work clothing	Establishes use specifications for male work clothing; regulates manufac- ture of denim, restrictions on use of work clothing textiles, and inventory restrictions; assigns A-2 rating to work clothing textiles.		
	Schedule 2 Amended.	3- 1-43	Work gloves	Establishes use specifications for work gloves; assigns rating of A-2 to work glove textiles; restricts inventory.		
	Schedule 3 Amended.	3- 1-43	Hospital clothing	Establishes use specifications for hospital clothing, restricts inventory, and assigns A-2 rating to orders placed by processors.		
	Schedule 4 Amended.	3- 1-43	Women's work cloth- ing.	Establishes standards and definitions, assigns preference rating of A-2, limits models permitted to be manufactured, and limits inventories.		
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-209	Amended	9-21-43	White oak logs	Prohibits use and acceptance for use in manufacture of veneer except for implements of war; expires 11-29-43.	1477	Lumber and Prod. C. A. Walker 73552
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 Administra- tion.	1778	Tex. Clo. and Lea. P. H. Thayer 71909
M-211		8-22-42	Heat treating equip- ment.	Allows for scheduling of production and deliveries without regard to prior or subsequent preference ratings.	1655	Tools. D. B. Stoughton 71555
M-212	Amended	3-15-43	Petroleum coke	Limits delivery and use, subject to specific exceptions.		Alum. and Mag. W. S. Hamnett 73152
M-214	Amended; Cor. copy	9-24-43	Phthalic anhydride, maleic anhydride and maleic acid.	Establishes allocation control	2945, 2946	Chemicals. R. J. Stuebing 74472
M-215	Amended	6-25-43	Glycols	Establishes allocation control	2945, 2946	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. C. F. Wismeyer 4050
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. C. F. Wismeyer 4050
M-216-b		3- 6-43	Conservation of new automotive vehicles subject to rationing by Federal Agencies.	Restricts rebuilding, removing of new passenger automobile equip- ment, restricts removing equipment from new commercial motor vehicles, with special provisions for batteries and tires.		Automotive. C. F. Wismeyer 4050
M-217	Amended (Incl. Int. 1) Cor. copy	10-18-43	Footwear	Curtails use of materials and colors in manufacture, restricts styling, tanning, and dyeing, sales and deliveries; establishes general excep- tions.	3238	Tex. Clo. and Lea. H. W. Boyd 72512
M-220	Int. 2 Amended	10-18-43		Clarifies meaning of leather outsoles or outside leather taps		
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	9-11-43	Textile bags	Restricts manufacture, use, sale, delivery and disposition of new and used bags.	1319, 1619, 2907	Containers. J. E. Zeller 5617
M-222	Amended	7- 6-43	Theobromine and caf- feine.	Establishes allocation control and certification procedure	2947	Chemicals. J. T. Batson 5092
M-224	Reprint, 7-27- 43.	9- 5-42	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. D. Glatz 71554
M-226	Reprint, 7-24- 43.	9- 5-42	Dichlorethyl ether	Establishes complete allocation control	2945, 2946	Chemicals. C. P. Wilson 3674
M-227	Amended	4- 6-43	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, Port- land, Ore.
M-229		9-1-42	Western hemlock air- craft logs.	Establishes complete allocation control	1606, 2735 3227	Lumber and Pro. F. H. Brundage, Port- land, Ore.
M-230	Reprint, 9-8- 43.	9-9-42	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	6-25-43		Prohibits use of M. R. & O. rating to obtain gas cylinders		
M-234		9-8-42	Douglas fir logs	Permits establishment of allocation control	2735, 3227	Lumber and Prod. F. H. Brundage, Port- land, Ore.
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 4654
M-240		10-8-42	Vinyl acetate	Establishes allocation control, subject to two specific exceptions	2945, 2946	Chemicals. R. C. Martin 4888

VALID CONSERVATION ORDERS ("M" SERIES)—Continued

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WFB forms	Direct Inquiries to— Division; Person; Ext.
M-241	Amended	10-29-43	Paper and paperboard	Restricts production and establishes reserve production percentage; restricts consumers, merchants, mill, and item inventories; effective 9-1-43.	541, 3270	Pulp and Paper. C. Boyce 5603
M-241-a	Amended	10-5-43	Paper and paperboard	Restricts consumption percentage-wise in manufacture of specified converted products.		Pulp and Paper. C. E. Snow 4991
M-243	Amended	9-1-43	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 30
M-246	Comb. print, 7-5-43.	11-4-42	Phenolic resins and phenolic resin molding compounds.	Establishes allocation control	2945, 2946	Chemicals. C. Rector 74625
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	Pulp and Paper. D. Graham 2360
	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. P. Blakemore 73106
M-258	Amended	3-27-43	Mineral oil polymers	Establishes allocation control	2945, 2946	O. P. A. W. W. M. Holaday R.E. 1820, Ext. 4338
M-260	Amended	9-14-43	Acrylic monomer and acrylic resin.	Establishes allocation control	2945, 2947	Chemicals. G. H. Sollenberger 74470
M-261	Amended	8- 2-43	Strapping for shipping containers.	Restricts use to specific container weights, uses, destinations, contents, or to comply with ICC regulations.		Containers. E. R. Van Meter 5048
M-269	Amended	5- 8-43	Ascorbic acid	Establishes allocation control	2947	Chemicals. J. A. Mathews 76180
M-270		12-12-42	Hexahydric alcohols	Establishes allocation control	2945, 2946	Chemicals. Mrs. Reichmann 74033
M-272		1-4-43	Imported cotton yarns and fabrics.	Establishes restrictions on end uses and disposition of imported combed cotton yarn and fabrics.	2176	Tex. Clo. and Lea. E. N. Brower 73270
M-272-a	Amended	6-16-43	Imported cotton yarns 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	Chemicals. J. Conway 73344
M-276		1-19-43	Bismuth	Assures conservation and control to provide for military and other essential uses.	2278	Tin and Lead. Wm. L. Raup 5012
M-277	Amended Cor. copy.	3-15-43	Vegetable tanning materials.	Restricts use of vegetable tanning materials to essential purposes		Tex. Clo. and Lea. F. A. Hayes 72516
M-279	Amended	4-10-43	Yellow poplar	Defines aircraft quality logs, lumber and directs production of aircraft lumber or veneers.		Lumber and Products. E. J. Fishbaugh 3073
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. A. L. Lippert 71881
M-282		2- 9-43	Fibrous glass textiles	Establishes allocation control	2272, 2273	Cork, Asbestos, Fibrous Glass. E. F. Swain 3814
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. J. E. Cole 3812
M-284		2-12-43	Flax fiber and products.	Restricts processing, use and sales to specified products and ratings	914	Tex. Clo. and Lea. A. R. Howe 4608
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	Misc. Minerals. R. J. Lund 3595
M-286	Amended	7-23-43	Specialty papers	Prohibits use of specified papers for specified uses with governing dates, subject to certain exceptions.		Pulp and Paper. C. E. Snow 4991
M-287		2-20-43	Anhydrous aluminum chloride.	Establishes allocation control, subject to small order exemptions; effective 3-15-43.	2945, 2946	Chemicals. C. P. Wilson 3674
M-289		2-27-43	Charcoal	Establishes allocation control by application, certification, subject to small order exemptions.	2947	Chemicals. G. W. Truxal 4874
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, 2493.	Containers. B. P. Altick 5810
M-291		2-27-43	Potash	Establishes allocation control, subject to small order and other exemptions.	2945, 2946	Chemicals. D. C. Kieffer 4923
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.	2452	Steel. Samuel Weiss 76585
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: 1319, 1801, 1826, 2545, 2578, 2639, 2664, 2683, 2948, 2950, 3000, 3001, 3002, 3003, 3007, 3183, 3205, 3214, 3243, 3333, 3400, 3401.	See abstract column.	War Prod. Scheduling. W. M. Passano 76108
	Int. 1	10- 1-43		Interprets the applicability of paragraph (e) 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.		
	Amended 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		
	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		
	Table 6	9-17-43	General industrial equipment division.	Designates applicable reporting forms for specified types of products		
	Table 8 Amd.	10-22-43	Power division, Office of War Utilities.	Designates applicable reporting forms for specified types of products		

## 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-293	Table 9	9-17-43	Radio and radar division.	Designates applicable reporting forms for specified types of products.		
	Table 10	10-21-43	Safety and technical equipment division.	Designates applicable reporting forms for specified types of products.		
	Amended.					
	Table 11	9-17-43	Shipbuilding division.	Designates applicable reporting forms for specified types of products.		
	Table 12	9-17-43	Tools division.	Designates applicable reporting forms for specified types of products.		
	Table 13	9-17-43	Cork, asbestos and fibrous glass division.	Designates applicable reporting forms for specified types of products.		
	Table 14	10-7-43	Plumbing and heating division.	Designates applicable reporting forms for specified types of products.		
M-294	Amended	7-2-43	Wastemanila 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 and Paper. D. Graham 2360
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 5092
M-296	Cor. copy.	3-25-43	Ferrocolumbium.	Establishes complete allocation control.	1770, 2362, 2933.	Steel. T. C. Ford 3301
M-297		3-30-43	Coal tar.	Restricts delivery and use to specified purposes or as authorized.	2947	Chemicals. Edward Casey 2285
M-298	Amended	8-25-43	Blankets.	Assigns A-2 rating to deliveries of material, and restricts such materials to specified sizes, weights, types and kinds.		Tex. Clo. and Lea. T. M. Bancroft 71606
M-299		3-30-43	Riboflavin.	Establishes allocation control subject to specified exceptions.	2945, 2946	Chemicals. J. A. Mathews 76180
M-302	Amended	4-16-43	Osmium.	Prohibits use, sale, delivery except for implements of war.	2582	Misc. Minerals. H. E. Stauss 5332
M-303	Amended	5-25-43	Calcium metal.	Establishes allocation control.	2945, 2946	Chemicals. F. Arden 73259
	Suspension	8-18-43		Suspends requirements until further notice.		
M-304		4-5-43	Adipic acid and derivatives.	Restricts use and delivery; establishes allocation control.	2945	Chemicals. W. C. McVey 75846
M-305	Amended	9-1-43	Vulcanized fibre.	Establishes allocation control; requires certification of use and inventory.	2947	Chemicals. C. Rector 74525
M-306		4-2-43	Quinacrine.	Establishes allocation control.	2947	Chemicals. J. T. Batson 5092
M-307	Amended	6-8-43	Casein.	Establishes allocation control, subject to specific exemptions; effective 5-1-43.	2945, 2946	Chemicals. Nils Anderson 4794
M-310	Amended	11-1-43	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; shearings; 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.	Tex. Clo. and Lea. F. A. Hayes 3095
M-311		5-20-43	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; effective 6-1-43.		Automotive. R. C. Rodine 2350
M-312	Amended	9-23-43	Coir fibre and products.	Restricts processing, use and sale to AA-5 or higher rated orders and other specified end uses.	914, 2901	Tex. Clo. and Lea. A. R. Howe 4688
M-313	Amended	8-2-43	Fibre drums.	Establishes allocation control; restricts acceptance of delivery and inventories.	2700	Containers. E. R. Van Meter 5048
M-314		5-4-43	Thiamine hydrochloride.	Establishes allocation control, subject to specified exceptions.	2945, 2946	Chemicals. J. A. Mathews 76180
M-315		5-4-43	Nicotinic acid.	Establishes allocation control, subject to specified exceptions.	2945, 2946	Chemicals. J. A. Mathews 76180
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.		Solid Fuels Adm. F. A. Dawson RE 1820, Ext. 4708
M-317		8-16-43	Cotton textile distribution.	Clarifies rating pattern and provides method of allocation.	2842	Tex., Clo., and Lea. J. M. Withrow 71609
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. 4708.
M-319	Amended	7-29-43	Manufactured crude abrasive and abrasive grain.	Establishes allocation control on 2-month periods.	2779, 2780, 2781, 2782, 3286.	Tools. W. T. McCargo 3213
M-319-a		7-22-43	Bonded and coated abrasive products.	Limits manufacture and sale in specified products.		Tools. 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 2471
M-321	Amended	6-30-43	Aliphatic-Hydroxy-Carboxylic acids (citric acid).	Establishes allocation control, subject to specific exemptions; effective 7-1-43.	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		6-10-43	Tinned and de-tinned scrap.	Establishes delivery and acceptance restrictions on tinned scrap, used cans of terne 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. C. D. Kerr 3871
M-326-a	Amended	7-9-43	Cellulose ester sheets, rods, tubes, and molding powder.	Establishes allocation control and certification procedure.	2947	Chemicals. C. D. Kerr 3871
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	8-16-43	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 3658
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. C. L. Saunders 6302 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; Amended.	7-3-43	Farm supplies.	Specifies reserve farm supplies for distributors to maintain; restricts sale from reserve.		



## 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-e		10-18-41	Road projects	Assigns preference rating to material for construction	617	Governmental. B. N. Scott 71732
	Amndt. 1	3-6-42		Confines purchases to materials physically incorporated in the project and to parts required for maintenance and repair of equipment in active use on project.		
	Amndt. 2	5-9-42		Amends the assignment of preference ratings and the restrictions of the use of rating.		
	Amndt. 3	2-27-43		Permits use of rating to obtain lumber, false work		
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 Processing. A. Milne 74512
P-19-i		As assigned.	Aluminum and magnesium plants.	do		Alum. and Mag. P. I. Carnes 5314
	Int. 1	5-6-42		Interprets "Protection of Delivery Date"		
	Suppl. 1	7-7-42	Material for construction of rated projects.	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.		
	Amndt.	9-17-42		Revoles 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 Processing. 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 Processing. 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, 1414	Safety, Tech. Equip. W. K. Turner 73629
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. Buddiek 73731
P-55	Amended	6-22-43	Construction	Revocation of certain unused preference rating orders	2060	Project Processing. A. W. Wood, 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 Processing. A. W. Wood, Jr. 76922
P-55-b	Amended	8-23-43	Construction	Authorization for housing construction pursuant to L-41		Project Processing. A. W. Wood, Jr. 76922
P-56	Amended	10-20-43	Mines	Establishes procedures for producers to obtain maintenance, repair, operating supplies, mining machinery, and other material and equipment; CMP Reg. No. 5 not applicable.	1212, 1436, 1628, 2758, 2784, 2910, 2937, 2938, 2939, 2951, 2952	Mining Equipment. A. S. Knoizen 2458
P-58	Amended	4-5-43	South American copper producers.	Establishes procedure to obtain maintenance, repair, operating supplies; CMP Reg. No. 5 not applicable.	2401, 2910	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 such producers.	1907, 3196	Steel. F. A. Weidman 5802
P-73	Amended	3-24-43	Non-ferrous smelters and refiners.	Establishes procedures to provide producers with repair, maintenance, and operating supplies and other equipment; CMP Reg. No. 5 not applicable.	2040, 2910	Mining Equipment. A. S. Knoizen 2458
P-84	Amended	8-21-43	Plumbing and heating emergency repairs.	Assigns AA-5 rating and MRO symbol to specified types of deliveries of repair items; establishes method of applying ratings and restricts use.		Plumbing and Heating. B. J. Lasker 3966
	Int. 1	9-25-43		Questions and answers on provisions of order		
P-84-a		9-4-43	Plumbing and heating repairs.	Facilitates rerating to AA-5 of A-10 orders as authorized in P-84 Amended 8-21-43.		Plumbing and Heating. M. L. Cheydeur 71582
P-89	Amended	10-20-43	Production of chemicals: maintenance, repairs, operating supplies.	Assigns AA-1 rating to delivery of materials, subject to certain restrictions.	1765	Chemicals. L. W. Himmler 73042
P-98-b	Amended	10-19-43	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	O. P. A. W. John Fenton RE1820 Ext. 3411
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.	O. P. A. W. John Fenton RE1820 Ext. 3411
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.		O. P. A. W. John Fenton RE1820 Ext. 3411
P-115	Amended	6-3-43	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
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	6-3-43	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, 824	War Food Adm. W. J. Parsonson RE4142 Ext. 4179
P-122		3-10-42	Military and naval aircraft.	Assigns higher ratings to certain deliveries.		Aircraft Production. Maj. R. M. Clements 3516
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. R. H. Tait 71706
P-131	Amended	8-25-43	Officers' uniforms	Assigns AA-3 and AA-5 ratings to orders for materials, subject to governing conditions; prohibits use of seconds or reject material; restricts sales.		Tex. Clo. and Lea. M. J. Baum 3860
P-133	Amended	10-8-43	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

**VALID PREFERENCE RATING ORDERS ("P" SERIES)—Continued**

Order No.	Additions— Modifications	Issued— Effective	Title	Abstract of priorities action	Related WPB forms	Direct Inquiries to— Division; Person; Ext.
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 B. P. Altick. 5810
P-141	Amended.....	7- 5-43	Public sanitation sewerage services; maintenance, repair, operating supplies.	Assigns AA-1 to maintenance, repair, operating supplies, restricts deliveries, withdrawals, inventory, sales from excess inventory.	-----	Governmental. Henry Evans 71424
P-142	Amended; cor. copy.	9-18-43	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, 3241..	Transportation Equip. G. M. Cornell 2869

**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.....	Supersedes M-13, M-15-b, M-15-d, M-15-e, M-15-f, M-15-g, M-15-h, M-46.	6-18-43	Rubber, synthetic rubber, balata and products.	Effective 7-1-43, 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.	76, 2242, 2322, 2521, 2875, 2877.	Rubber Director. L. D. Tompkins 3256
	Amndt 1.....	7- 9-43	-----	Revises restrictions on tires and tubes inventory; revises Appendix I.	-----	-----
	Amndt. 2.....	7-28-43	-----	Revises inventory restrictions, and appendices 1 and 2.	-----	-----
	Amndt; 3 cor. sheet No. 2.	9- 7-43	-----	Revises definitions; adds chlorinated rubber restrictions; revises delivery, acquisition, inventory, certification and authorization restrictions; revises lists of uses.	-----	-----
	Amndt. 4 Amd	9-27-43	-----	Restricts use of crude rubber or natural latex cement subject to exceptions; restricts delivery of crude rubber and natural latex cement.	-----	-----
	Amndt. 5.....	10-11-43	-----	Revises certification procedure, adds restrictions on use of reclaimed, scrap and synthetic rubber cement; amends Schedule B to Appendix 1.	-----	-----

**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; cor. copy.	10-1-43	Haulage conservation.	Controls shipments of certain materials.....	2188.....	Stockpiling, Transportation. L. L. Adams 74273
	Schedule 1; cor. sheet.	8-25-43	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; Re- vokes P-46.	9-26-43	Electric, gas, water, steam utilities—ma- terials.	Assigns AA-1 to deliveries for maintenance, repair, operating supplies; assigns lowest rating of rated project or rated equipment for construction of transmission, switching and distribution facilities; establishes procedure for obtaining controlled materials; restricts delivery, inventory, withdrawals, additions to plant, sales from inventory.	198, 327, 331, 1290, 2641, 2774, 2774. 1, 2832, 3235.	War Utilities. P. B. Valle 71716
U-1-a	Revokes P- 46-a.	2-24-43	Electric, gas, water, steam utilities—ma- terials.	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-b	Amended, Re- vokes P-46- b.	2-25-43	Electric, gas, water, steam utilities—ma- terials.	Permits gas and electric service connections for operation of gas or electric ranges in dwelling of domestic consumer, subject to certain provisions.	2774	War Utilities. P. B. Valle 71716
U-1-c	Amended; Re- vokes P-46- c.	9- 1-43	Electric, gas, water, steam utilities—ma- terials.	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	3-29-43	Electric, gas, water, steam utilities—ma- terials.	Permits electric, gas, and water connections to premises being constructed or remodeled under L-41 subject to certain provisions.	2710, 2774, 3348.	War Utilities. P. B. Valle 71716
U-1-e		3-31-43	Electric, gas, water, steam utilities—ma- terials: Victory gar- dens.	Permits water service connections to Victory gardens, subject to certain provisions.		War Utilities. P. B. Valle 71716
U-1-f	Amended	9-30-43	Electric, gas, water, and steam utilities— materials.	Permits construction of service extensions subject to specified requirements.		War Utilities. P. B. Valle 71716
U-1-g		9- 1-43	Electric, gas, water, steam utilities—ma- terials.	Permits temporary connections to temporary construction equip- ment, civic or recreational facilities subject to certain provisions.		War Utilities. P. B. Valle 71716
U-1-h		10-30-43	Electric, gas, water, and steam utilities— materials.	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;	10-11-43	Communications	Establishes standards and procedures of operation for telephone communication, telegraph and typewriter services.	617, 1132, 2117.	Communications. F. D. Ridings 76561
U-3	Amended	10-30-43	Communications—tele- phone 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	Sup. P-132	4- 1-43	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.		Communications. K. H. MacGibbon 71180
	Int. 1	6- 3-43		Permits use of assigned rating and symbol for supplies for buildings and essential facilities.		
U-5	Amended; sup. L-148. 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	Supersedes L- 31.	10-25-43	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	11-1-43	Natural gas	Restricts deliveries in Appalachian area		

## ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, NOV. 1, 1943

## CMP REGULATIONS

No.	Title	Disposition	Issued	Expired
1	Direction 13	Revoked	6-11-43	10-9-43
1	Direction 18	Revoked	6-22-43	10-9-43
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
5A	Direction 1	Revoked	7-16-43	9-30-43

## PRIORITY REGULATIONS

No.	Title	Disposition	Issued	Expired
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

## EQUIPMENT ORDERS

No.	Title	Disposition	Issued	Expired
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-2	Cutting tools	Revoked by E-2-a	7-17-41	8-28-41
E-2-a	Cutting tools	Revoked	8-28-41	8-31-42
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

No.	Title	Disposition	Issued	Expired
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 trucks, 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-f	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	9-13-41	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	8-20-42
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-5-c	Domestic laundry equipment.	Revoked	3-14-42	10-13-43
L-5-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-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
L-7-c	Schedule III	Expired	3-29-43	6-30-43
L-7-c	Schedule IV	Expired	6-30-43	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			

## LIMITATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
L-13	Model office furniture, equipment.	Superseded by L-13-a	11-7-41	4-1-42
L-14	Not issued			
L-15	Waste paper	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 Am.	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	10-10-42
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
I-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 Am.	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—Radio receivers, etc.	Revoked, superseded by L-265.	1-23-42	4-24-43
L-44	Radio receivers, etc.	Revoked, superseded by L-265.	3-7-42	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	-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-a	Razors, blades	Revoked	5-22-42	6-20-42
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-a	Corsets, etc.	Revoked	4-23-42	10-30-43
L-96	Not issued			
L-97-c	Not issued			
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-293.	5-18-42	10-6-43
L-119	Not issued			
L-121	Construction lumber.	Superseded by M-208.	5-13-42	8-2-42
L-122	Not issued			
L-124	Not issued			
L-125	Not issued			
L-127	Not issued			
L-129	Not issued			
L-132	Not issued			
L-133	Not issued			

## ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, NOV. 1, 1943—Continued

## LIMITATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
L-137	Sanitary belts, supports.	Revoked	6-18-42	10-26-43
L-138	Not issued			
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 eradeply wood.	Revoked	12-22-42	6-14-43
L-152	Schedule 1	Expired	4-22-43	7-1-43
L-152	Schedule 2	Expired	7-1-43	10-1-43
L-154	Schedule 3—Feed water heaters.	Revoked	11-21-42	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-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-217	Schedule 8	Not issued		
L-220	Not issued			
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-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-292	Schedule 2	Not issued		
L-303	Not issued			
L-305	Not issued			
L-306	Not issued			
L-309	Not issued			
L-319	Not issued			
L-320	Not issued			
L-321	Not issued			
L-322	Not issued			

## CONSERVATION ORDERS

No.	Title	Disposition	Issued	Expired
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	5-30-41	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
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

## CONSERVATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
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	Copper	Superseded by M-9-a	5-28-41	8-2-41
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	6-25-43
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	Tricetyl 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-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-d	Shot and bullet core steel	Revoked	2-17-42	9-3-42
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-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-34.	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-39-a	Cobalt	Revoked	7-4-42	8-3-42
M-39-b	Cobalt	Superseded by M-39	12-5-41	2-7-42
M-40	Sperm oil	Revoked; superseded by FDO-37.	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			
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	6-1-42
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	8-27-42	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	7-28-43

## ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, NOV. 1, 1943—Continued

## CONSERVATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
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	Coconut 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-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-63-3	Petroleum	Revoked by PAO-11	10-8-42	
M-68-4	Petroleum	Revoked by PAO-11	8-8-42	3-31-43
M-68-5	Petroleum	Expired	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-293.	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-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	Shearlings	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-107	Cotton textile	Revoked	3-10-42	8-16-43
M-108	Can enamel	Revoked	3-23-42	12-17-42
M-111	Tea	Revoked by FDO-18	3-27-42	3-26-43
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	Abestos textiles	Revoked; superseded by M-283.	3-30-42	10-11-43

## CONSERVATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
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-132	Sulfur	Revoked	4-18-42	9-29-43
M-134	Schedule 1	Revoked	8-25-42	8-16-43
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	Blackplate 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-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	Supplement No. 1	Revoked	10-13-42	4-23-43
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-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-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	Pilchard	Revoked	8-18-42	7-26-43
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-a	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.	9-26-42	3-26-43
M-238	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.	11-28-42	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			

## ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, NOV. 1, 1943—Continued

## CONSERVATION ORDERS—Continued

No.	Title	Disposition	Issued	Expired
M-278	Not issued			
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-353	Not issued			

## PREFERENCE RATING ORDERS

No.	Title	Disposition	Issued	Expired
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
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	8-23-41
P-18-a	Cutting tools	Expired	8-23-41	7- 1-42
P-19	Construction	Superseded by P-19-h	7-18-41	2-23-42
P-19-a	Construction, defense projects.	Superseded by P-19-h	7-18-41	2-23-42
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	2-23-42
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

## PREFERENCE RATING ORDERS—Continued

No.	Title	Disposition	Issued	Expired
P-21	Locomotives	Expired	7-21-41	4-30-42
P-22	Maintenance and repair.	Revoked	9- 9-41	12-19-41
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	Radioisotopes	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-44	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 equipment	Expired	12-31-41	7- 1-42
P-57	Autos, trucks, replacement parts.	Expired	9-18-41	6-30-42
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	3-31-42
P-72	Elevators and escalators, repair parts.	Revoked	11-10-41	8-1-42
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	11-28-41	4-30-42
P-83	Petroleum supply houses.	Revoked	12- 8-41	4-16-42

## ORDERS EXPIRED, REVOKED, OR OTHERWISE OBSOLETE, NOV. 1, 1943—Continued

PREFERENCE RATING ORDERS—Continued				
No.	Title	Disposition	Issued	Expired
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.	12-18-41	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
P-107	Trucks, trailers, passenger carriers, etc.	Revoked	1-22-42	10-17-42

PREFERENCE RATING ORDERS—Continued				
No.	Title	Disposition	Issued	Expired
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-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-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

## VALID SUSPENSION ORDERS ("S" SERIES)

## RESTRICTING A COMPANY FOR VIOLATION OF PROVISIONS OF PRIORITIES ORDERS

Violator	Order No.	Cited under	Restrictions imposed	Issued	Expires
Nathan Adelsberg & David Adelsberg, Philadelphia, Pa.	S-351	L-135	Operations restricted	6-21-43	11-23-43
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 re- voked.
Alvin Fixture Co., Birmingham, Ala.	S-216	L-41	Construction prohibited except as authorized	1-15-43	
Amco Brass & Steel Supply Co. (Morris & Abraham Cohen), New York, N. Y.	S-412	M-9-a, b, PR-1	Withdraws priorities assistance and allocations	8-23-43	11-30-43
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	
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-423	L-41	Forbidden to complete construction	9-6-43	
Baer Brothers, Stamford, Conn.	S-365	M-9-b, c-3	Withdraws priorities assistance and allocations	7-12-43	11-17-43
Baldwin Rubber Co., Pontiac, Mich.	S-225	M-15-b	Forbidden to process rubber except for war orders and orders placed prior to issuance of M-15-b.	2-1-43	11-9-43
Barton Electric Co., Dodge City, Kans.	S-390	L-38, 41	Withdraws priorities assistance and allocations except under certain conditions as authorized by Regional Director.	8-3-43	12-10-43
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
Brook Electrical Supply Co. & L. J. Segil Co., Chicago, Ill.	S-363	PR 1, 3, L-78, M-9-a, P-100.	Forbidden to purchase, order, accept delivery of materials; prohibits assembly of electrical fixtures or component parts; except on orders bearing rating AA-2X or higher.	7-16-43	11-23-43
Bruce, C. W., Brookline, Pa.	S-423	L-79	Forbidden to deal in new metal heating or plumbing equipment.	9-4-43	1-11-44
Brunswick Gas Fuel Co., Brunswick, Ga.	S-420	L-79, 86	Forbidden to deal in liquefied petroleum gas and new metal heating equipment.	8-28-43	12-4-43
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	
Comean, Arthur W., Medford, Mass.	S-425	L-41, 79	Priority and allocation assistance denied	9-8-43	11-15-43
Davis, James Godwin, Phenix City, Ala.	S-280	L-41	Forbidden to continue or complete construction	4-12-43	
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 Co., Portland, Oreg.	S-433	L-79	Priority and allocation assistance denied	9-18-43	12-25-43
Dolley, Chesler F., Torrance, Calif.	S-96	M-68	Forbidden to operate well except as specifically authorized.	9-9-42	When re- voked.
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 re- voked.
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 dura- tion.
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 re- voked.
Fashion Shop, Burlington, Vt.	S-394	L-41	Prohibits securing and using material to continue or complete construction of remodeling of premises.	8-9-43	
Ferguson Furniture Co., Inc., Jackson, Miss.	S-404	L-79	Forbids transactions in new metal cooking and baking equipment.	8-11-43	11-16-43
Fingerhut Co., Minneapolis, Minn.	S-401	L-5-d	Withdraws priority assistance	8-6-43	11-13-43
Forman Furniture Co., Cleveland, Ohio	S-403	L-79	Forbids transaction in new metal cooking stoves, or new "metal heating equipment" as defined in L-79.	8-13-43	12-20-43
Gill Electric Manufacturing Corp., Ridlands, Calif.	S-434	L-180	Limits total manufacture for civilian use	9-11-43	12-31-43
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	
Graham, Howard, Inc., Memphis, Tenn.	S-368	L-79	Forbids purchase, acceptance, sale or delivery of new metal heating equipment as defined in L-79.	8-2-43	11-9-43
Grandpop Bottling Co., Cincinnati, Ohio	S-396	M-104	Restricts use of metal; reduces permissible quota	8-4-43	11-30-43
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	
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	
Home Stove Co., Indianapolis, Ind.	S-309	L-22, 23-c	Priority and allocation assistance withdrawn	5-1-43	11-3-43
Huber, H. C., Dayton, Ohio	S-87	L-41	Forbidden to complete or continue construction	8-24-42	When re- voked
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.
Industrial Metal Salvage Co., Cleveland, Ohio	S-417	M-9-b	Forbidden to deal in copper-bearing metal in any form, without specific authorization.	8-27-43	1-3-44
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	9-18-43	
Jenkins, L. B. and Jones, W. N., Kinston, N. C.	S-419	L-41	Forbidden to complete or continue construction without authorization.	8-20-43	
Jordan Bottling Co., Laurinburg, N. C.	S-287	M-104	Authorized quotas reduced	4-17-43	12-31-43
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	
Kenny, James A., Philadelphia, Pa.	S-268	L-64, M-9-c, PR-1	Authorized quota reduced; withdraws priorities assistance and allocations.	4-20-43	1-22-44
Amendment No. 1			Modifies penalty of order	5-14-43	
Amendment No. 2			Modifies penalty of order	7-1-43	
Kohlbusch, 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	
Los Angeles Spring Bed Co., Los Angeles, Calif.	S-311	M-126, PR-11	Priority and allocation assistance withdrawn	5-14-43	11-19-43
Lussa, Mike, New Orleans, La.	S-324	L-41	Forbidden to continue or complete remodeling	5-20-43	

## VALID SUSPENSION ORDERS ("S" SERIES)—Continued

Violator	Order No.	Cited under	Restrictions imposed	Issued	Expires
MacGregor, C. M., Albany, Calif.	S-389	L-41	Withdraws priorities assistance and allocations; prohibits securing or using material to begin or continue construction.	8-4-43	11-11-43
Mandell, Hyman & Frieda, Rochester, N. Y.	S-430	L-41	Forbidden to continue or complete construction.	9-8-43	
McQuay Supply Co., Las Vegas, Nev.	S-432	PR 1, L-79	Forbidden to deal in new metal heating or plumbing equipment.	9-13-43	11-20-43
Manning & Wink, Inc., et al., Ettowah, Tenn.	S-353	L-41-a	Prohibits securing and using material to begin or continue construction.	6-29-43	
Marcilliat, William E., Indianapolis, Ind.	S-406	L-41	Forbidden to continue or complete construction.	8-19-43	
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	
Mead, Irving, Rockford, Ill.	S-408	L-79, P-84	Prohibited from dealing in new metal plumbing equipment.	8-25-43	11-30-43
Miller, Inc., Ralph H., New York, N. Y.	S-429	L-41	Forbidden to continue or complete construction.	9-6-43	
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	
Morgan County Rural Electric Association, Fort Morgan, Oreg.	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, 12-3-43
National By-Products Co., Des Moines, Iowa.	S-382	M-54	Prohibits purchase, acceptance, use and consumption of molasses.	7-27-43	
National Radio Shop, Los Angeles, Calif.	S-398	L-79	Withdraws priorities assistance.	8-6-43	11-13-43
National Shawmut Bank, Boston, Mass.	S-326	L-41	Forbidden to continue or complete construction.	6-2-43	
Neon Maintenance Corp., Vallejo, Calif.	S-130	L-41	Forbidden to continue; priority, allocation assistance withdrawn.	10-31-42	When re- voked, 11-1-43
New World Life Insurance Co., Seattle, Wash.	S-122	L-41	Forbidden to continue or complete construction.	10-28-42	11-1-43
Northern Steel & Stoker Corp., Peoria, Ill.	S-424	L-75, PR-1	Restricts manufacture of coal stokers.	9-8-43	12-15-43
Pago-Pago & Malarkey & Co., Portland, Oreg.	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	
Pauley Lumber Co., Lincoln, Mass.	S-431	L-41	Priority and allocation assistance denied.	9-15-43	1-20-44
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 specifically authorized.	3-18-43	
Photo Process Engraving Co., The, Atlanta, Ga.	S-381	M-9-c	Reduces permissible quota.	7-27-43	12-31-43
Picayune Supply Co., Picayune, Miss.	S-427	L-79	Forbidden to deal in new metal heating equipment.	9-4-43	12-11-43
Plumbing Service Co., New Orleans, La.	S-315	L-79	Priority and allocation assistance withdrawn.	5-6-43	11-8-43
Plymouth Machine & Burner Corp., Plymouth, Mass.	S-399	PR-3	Forbids transactions in machine tools.	8-6-43	12-13-43
Reubens Furniture Co., Nashville, Tenn.	S-422	L-79	Forbidden to deal in new metal heating equipment unless authorized.	9-2-43	12-9-43
Royal Show Case Co., San Francisco, Calif.	S-436	L-41	Priority and allocation assistance denied.	9-17-43	
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, 11-22-43
Schaefer Iron & Metal Co., Detroit, Mich.	S-407	PR-1, M-21	Forbids transactions in iron, steel products or scrap.	8-19-43	11-22-43
Schoenlin, L. & Son, Baltimore, Md.	S-321	L-41	Withdraws priorities assistance and allocations. Prohibits securing or using material in construction.	7-30-43	11-6-43
Scott-Kelly Furniture Co., Memphis, Tenn.	S-369	L-79	Forbids purchase, acceptance, sale or delivery of new metal heating equipment.	8-7-43	12-14-43
Seldomridge, Horace B., Tampa, Fla.	S-414	L-41	Forbidden to continue or complete construction.	8-23-43	
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, 11-27-43
South Soo Lumber Co., Sioux Falls, S. Dak.	S-410	M-208, PR-3	Withdraws priorities assistance and allocations.	8-20-43	11-27-43
Southwest Mfg. Co., Phoenix, Ariz.	S-378	L-38	Withdraws priorities assistance and allocations; forbids production, manufacturing, processing, sale, transfer or disposition of evaporative cooler parts, or any "system", or "parts" as defined in L-38.	7-24-43	12-13-43
Specialty Manufacturing Co., St. Louis, Mo.	S-421	L-170, PR-1	Priority and allocation assistance denied.	8-31-43	12-7-43
Spurrier, Sam, Harrisburg, Pa.	S-299	L-38	Priority and allocation assistance withdrawn; prohibited from making transactions under L-38.	5-13-43	11-15-43
Sterling Metalware Co., Inc., Philadelphia, Pa.	S-409	L-182, PR-11	Reduces permissible quota of controlled materials.	8-20-43	12-31-43
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	
St. Louis Steel Products Co., St. Louis, Mo.	S-416	PR-13	Restricts allocation or allotment for the fourth quarter '43; forbidden to order, accept delivery of, receive or purchase metal for use in certain manufacture.	9-6-43	1-1-44
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	
Tennessee Maytag & Furniture Co., Nashville, Tenn.	S-384	L-79	Forbidden to deal in new metal heating equipment.	8-3-43	11-10-43
Tidmarsh Engineering Co., Tucson, Ariz.	S-388	L-79	Forbidden to deal in new metal plumbing or heating equipment.	8-3-43	11-10-43
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, 11-14-33
Ukrainian National Assn. Temple, Detroit, Mich.	S-286	L-41	Forbidden to continue or complete construction.	5-17-43	
Undlin Store Fixture Co., San Francisco, Calif.	S-402	L-41	Withdraws priorities assistance and allocations.	8-7-43	11-14-33
United Electric Co., Oakland, Calif.	S-205	P-55	Priority and allocation assistance withdrawn.	1-30-43	11-2-43
Van Dyck, Charles, Des Moines, Iowa.	S-413	L-41	Forbidden to continue or complete construction.	8-23-43	
Wallick & Buenger Realty Co., Cheyenne, Wyo.	S-380	P-55, PR-1	Withdraws priorities assistance and allocations.	8-2-43	12-9-43
Weiner, Louis H., of New Haven, Inc., New Haven, Conn.	S-383	PR-3	Withdraws priorities assistance.	7-29-43	11-1-43
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
PD-26A	12-18-42	12-31-43	Aluminum.	WPB-1703	6-9-43	1-5-44	Used silk hosiery.
WPB-247	6-4-43	12-5-43	Raw cork.	WPB-1887	6-29-43	1-5-44	Steel drums: appeal.
WPB-1242	8-4-43	1-5-44	Calcium-silicon requirements.	WPB-2179	4-22-43	11-5-43	Tin plate, etc.

## WAR PRODUCTION BOARD FORMS RENUMBERED IN "WPB" SERIES

Standardization of War Production Board data requests into one series only, "WPB," was started on May 22, 1943. This means that all "PD," and "UF" forms and letters will be canceled as such, and will be reissued in the "WPB" series, as will also some of the "CMP" forms and letters.

"WPBI" will be the prefix for all nondata request forms and letters. These will generally be supplementary instructions for "WPB" forms.

Present "WPB," "ASU," and "WPBI" numbers will not be changed.

Authorization and allocation forms and letters will bear a "GA" prefix, thus, "Form GA-158, formerly FS-56."

As forms and letters numbers are changed to the "WPB" series, they will indicate the former series number, thus: "Form WPB-541, formerly PD-1A."

It is expected that both the old and new number will be carried on the form for 4 months, to allow time to become familiar with the new numbers.

Forms with the old number are not obsolete, and may be used up until the expiration date.

War Production Board field offices will stock all "WPB" forms and letters and "WPBI" instruction sheets, except those shown in "Products and Priorities" to be restricted.

The conversion table below lists the former "PD," "UF," and "CMP" series of forms and letters, and the numbers they carry in the "WPB" series.

Present Number	WPB Number						
PD-1 A	541	PD-114	165	PD-253	2918	PD-381	2932
PD-1 X	547	PD-123 C	2899	PD-254	2919	PD-385	1262
PD-3 A	542	PD-123 D	2900	PD-254 A	2920	PD-387	813
PD-9 C	2868	PD-124	1713	PD-262	503	PD-389	805
PD-9 D	2869	PD-127	1068	PD-263	501	PD-391	2933
PD-9 E	1934	PD-128	2901	PD-272	554	PD-394	939
PD-26 M	309	PD-149	2903	PD-274	2857	PD-397	809
PD-27	2871	PD-150	2904	PD-285	576	PD-399	863
PD-27 A	2872	PD-151	2905	PD-290	697	PD-400 A	2937
PD-27 B	2873	PD-156 A	1450	PD-291	698	PD-400 B	2938
PD-29	1020	PD-159 E	456	PD-292	699	PD-400 C	2939
PD-33	2874	PD-169	652	PD-293	2921	PD-405	803
PD-36	2876	PD-169 A	653	PD-293 A	2922	PD-408	837
PD-36 A	2877	PD-174	336	PD-294	2923	PD-411	1236
PD-40 M	702	PD-188	2906	PD-294 A	2924	PD-414	748
PD-49	76	PD-188 C	2907	PD-295	604	PD-415	931
PD-53 B	689	PD-190	2908	PD-300	646	PD-418	924
PD-59	2953	PD-191	627	PD-303 A	624	PD-419	923
PD-59 A	2954	PD-192	427	PD-303 B	623	PD-419 Sec. D	923
PD-59 F	2958	PD-200	617	PD-304	622	PD-419 Sec. E	923
PD-59 G	2959	PD-200 B	1548	PD-310	663	PD-419 Sec. F	923
PD-66 A	95	PD-200 C	2570	PD-311	743	PD-421	894
PD-69	3172	PD-205	372	PD-311 C	743C	PD-426	940
PD-70	3173	PD-209 A	2912	PD-312	599	PD-427	882
PD-71	3174	PD-209 B	2913	PD-314	1714	PD-428	867
PD-71 D	3175	PD-213	412	PD-316	642	PD-430	869
PD-76	2886	PD-217	431	PD-321	717	PD-431	713
PD-83	2888	PD-222 A	1039	PD-322	718	PD-435	1018
PD-83 E	2889	PD-222 B	1040	PD-325	1276	PD-440	949
PD-94 A	2893	PD-222 C	1041	PD-326 A	2430	PD-441	945
PD-96	1747	PD-223	438	PD-329	678	PD-442	983
PD-99	180	PD-223 A	1173	PD-333	1436	PD-450	1010
PD-99 A	971	PD-224	439	PD-334	951	PD-451	1011
PD-99 B	970	PD-226	452	PD-336	825	PD-452	1012
PD-103	762	PD-226 B	2915	PD-338	675	PD-453	1013
PD-104	761	PD-228	1907	PD-359	763	PD-456	891
PD-105	2896	PD-235	482	PD-360	765	PD-457	892
PD-105 A	2897	PD-236	465	PD-373	1437	PD-458	890
PD-107	167	PD-237	1148	PD-376	749	PD-464	1017
PD-110	166	PD-249	202	PD-377	751	PD-466	829
PD-113	722	PD-251	2916	PD-378	750	PD-470	1161
		PD-252	2917	PD-380	2931	PD-474	865

## WAR PRODUCTION BOARD FORMS RENUMBERED IN "WPB" SERIES—Continued

Present Number	WPB Number						
PD-475	1001	PD-644	1615	PD-778	2256	PD-889	2757
PD-476	1069	PD-651	1609	PD-779	2137	PD-890	1501
PD-480	1085	PD-653	1606	PD-781	2287		{Supp. I
PD-483	1076	PD-655	1600	PD-782	2188	PD-900	3000
PD-484	1033	PD-656	1625	PD-786	2289	PD-900.01	3000.01
PD-487	1097	PD-658	2910	PD-787	2290	PD-900.02	3000.02
PD-488	1102	PD-661	1639	PD-788	2413	PD-900.03	3000.03
PD-489	1098	PD-662	1490	PD-789	2272	PD-900.04	3000.04
PD-494	1103	PD-665	1790	PD-790	2273	PD-900.05	3000.05
PD-496	1122	PD-668	1612	PD-791	2322	PD-900.06	3000.06
PD-497	1123	PD-669	1313	PD-792	2317	PD-900.07	3000.07
PD-500	1477	PD-670	1313A	PD-797	2312	PD-900.08	3000.08
PD-500 B	2242	PD-671	1313B	PD-799	2395	PD-900.09	3000.09
PD-501	977	PD-672	1709	PD-802	2408	PD-900.10	3000.10
PD-502	978	PD-673	1707	PD-803	2401	PD-900.12	3000.12
PD-504	1147	PD-674	1682	PD-805	2362	PD-900.14	3000.14
PD-519	1182	PD-676	1685	PD-810	2446	PD-900.15	3000.15
PD-530	1005	PD-680	1655	PD-812	2951	PD-900.20	3000.20
PD-530 A	1005	PD-681	1593	PD-813	2952	PD-901.10	3001.10
PD-531	1117	PD-688	1688	PD-815	2406	PD-901.12	3001.12
PD-542	1212	PD-689	1620	PD-819	2491	PD-901.13	3001.13
PD-543	1305	PD-690	1621	PD-820	2492	PD-901.20	3001.20
PD-545	1290	PD-691	1622	PD-821	2493	PD-901.21	3001.21
PD-549	1239	PD-693	1724	PD-822	2477	PD-901.45	3001.45
PD-550	1238	PD-697	1689	PD-823	2462	PD-902	3002
PD-552	1277	PD-700	1722	PD-824	2452	PD-902.06	3002.06
PD-556	1319	PD-701	1767	PD-827	2174	PD-902.16	3002.16
PD-556 34	1319.34	PD-703	1781	PD-828	2499	PD-902.17	3002.17
PD-559	1228	PD-704	1791	PD-830	2449	PD-902.18	3002.18
PD-560	1229	PD-705	1778	PD-831	2448	PD-902.19	3002.19
PD-566	1263	PD-706	1787	PD-833	2524	PD-902.21	3002.21
PD-567	1293	PD-707	1770	PD-834	2507	PD-902.31	3002.31
PD-568	2026	PD-708	2060	PD-836	2562	PD-902.32	3002.32
PD-569	1325	PD-711	1673	PD-839	2545	PD-902.33	3002.33
PD-569 A	1322	PD-713	1962	PD-840	2521	PD-902.37	3002.37
PD-569 B	1323	PD-718	1937	PD-843	2578	PD-902.40	3002.40
PD-569 C	1321	PD-722	1843	PD-844	2585	PD-902.41	3002.41
PD-569 D	1324	PD-723	1867	PD-845	2494	PD-903	3003
PD-572	2942	PD-727	2148	PD-846	2582	UF-1	1790
PD-574	1344	PD-728	1906	PD-847	2661	UF-2	2498
PD-575	1335	PD-729	1905	PD-851	2631	UF-5	1127
PD-581	2943	PD-734	1837	PD-852	2191	UF-6	2567
PD-582	2944	PD-735	1838	PD-853	2639	UF-11	2519
PD-584	1345	PD-738	1801	PD-854	2664	UF-13	327
PD-585	1359	PD-739	1964	PD-855	2663	UF-14	198
PD-586	1360	PD-741	1953		2289	UF-15	331
PD-592	1402	PD-744	1823	PD-856	{Supp. I	UF-17	2656
PD-593	1357	PD-745	1806	PD-857	2581	UF-18	2652
PD-598 A	1303	PD-746	1805	PD-858	2571	UF-19	2653
PD-598 B	1304	PD-747	2002	PD-860	2682	UF-20	2655
PD-598 C	2209	PD-748	1888	PD-862	2705	UF-21	2654
PD-599	1334	PD-752	2022	PD-863	2604	UF-22	2641
PD-600	2945	PD-754	1902	PD-867	2683	UF-23	2643
PD-601	2946	PD-755	2020	PD-868	2679	UF-24	2642
PD-602	2947	PD-758	2021	PD-869	2680	UF-25	2645
PD-604	1442	PD-760	2040	PD-870	2613	UF-26	2710
PD-605	1443	PD-761	2117	PD-871	2650	UF-27	2330
PD-612	1385	PD-762	1765	PD-872	2720	UF-28	2753
PD-614	1383	PD-763	2165	PD-873	2565	UF-29	1132
PD-615	1475	PD-764	2164	PD-874	2526	UF-30	2774
PD-615 B	1474	PD-765	2163	PD-875	2191 B	UF-31	2717
PD-616	2948	PD-768	2146	PD-876	2191 A	CMP-8	2633
PD-616 C	2950	PD-769	2176	PD-878	2736	CMP-11	2444
PD-617	1361	PD-770	2211	PD-880	2719	CMP-12	2476
PD-620	1414	PD-772	2177	PD-880.1	2719.1	CMP-13	2360
		PD-774	2232	PD-880.2	2719.2	CMP-19	2530
PD-629 A	{Supp. I	PD-774. 35	2232. 05	PD-880.3	2719.3	CMP-21	2538
		PD-774. 36	2232. 04	PD-880.4	2719.4	CMP-22	2681
PD-630	1768	PD-774. 38	2232. 02		2700	CMP-23	2593
PD-638 A	1529	PD-774. 39	2232. 03	PD-881	2782	CMP-24	2685
PD-639	1510	PD-774. 42	2232. 01	PD-885	2781	CM-23	2787
PD-641	1565	PD-774. 44	2232. 06	PD-886	2780	CMP-30	3107
		PD-776	2278	PD-887	2779		
				PD-888			

## VALID AIRCRAFT SCHEDULING UNIT FORMS

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

Form No.	Issued	Approval expires	Title	Section	Copies
ASU-9		8-31-43	Status report of equipment required.	ASU	3
ASU-10	5-25-43	8-31-43	Letter to aircraft manufacturers recoding of aircraft alloy steel orders.	ASU	3
ASU-13		8-20-43	Magnesium aircraft requirements report.	ASU	3
ASU-16		7-31-43	Report of critical shortage.	ASU	3
ASU-19A		1-31-44	Allocation directive for aircraft methyl methacrylate plastic sheetings.	ASU	3
ASU-29	3-1-43	8-31-43	Request to improve delivery, machine tools and production equipment.	ASU	3
ASUWPB-28		8-31-43	Status report of equipment required.	ASU	2
ASU-30		10-15-43	Monthly report of net shipments of aircraft engine piston rings.	ASU	3
ASU-34	5-5-43	12-31-43	Requirements for aluminum forgings, pressings and upsettings.	ASU	4
ASU-36	5-10-43	11-30-43	Semi-annual report of cotton duck and webbing requirements.	ASU	2
ASU-37		12-31-43	Aircraft lumber: contractors report of requirements for the period 2-1-43 to 6-30-43.	ASU	1
ASU-40		8-20-43	Aircraft steel tubing allocation report.	ASU	3
ASU-41A	8-13-43	3-31-44	Report on idle and excessive surplus aluminum and aluminum base alloy products.	ASU	3
ASU-41C	8-13-43	3-31-44	Report on idle and excessive surplus copper and copper-base-alloy products.	ASU	3
ASU-41S	8-12-43	3-31-44	Report on idle and excessive surplus steel products.	ASU	3

## VALID "WPB" FORMS

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

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ WPB-39		10-16-43	4-5-44	Manufacturers' monthly report of shipments, orders, and finished inventory of cutting tools.		Tools	1
WPB-76	PD-49	7-24-43	1-5-44	Rubber: production, consumption, and inventory.	R-1	Rubber Director	4
★ WPB-95	PD-66A	6-7-43	11-5-43	Lead: report of inventory, consumption, production, and requirements.	M-38	Tin and Lead	3
WPB-151	PD-102	7-3-43		Application for allocation of rayon yarn.	M-37-d	Textile, Clothing and Leather	1
WPB-165	PD-114	2-9-43	2-5-44	Application for authorization to enter into toll processing agreement (to be submitted by owner of material).	M-1-i	Aluminum and Magnesium	2
★ WPB-166	PD-110	10-2-43	8-31-44	Cotton linters hull fibers and notes: Producer's report.	M-12	Chemicals	1
WPB-167	PD-107	6-3-43		Application of laboratory for serial number and quarterly reporting form for serial-numbered laboratories.	P-43	Safety, Technical Equipment	3
★ WPB-180	PD-199	10-26-43	5-5-44	Steel ingots: (including steel for castings): producer's monthly report of capacities and production.	M-21	Steel	2
★ WPB-180-1		8-11-43	11-20-43	Letter to steel producers of steel ingots.		Steel	
★ WPB-198	UF-14	9-24-43	6-5-44	Electric utility report of quarterly deliveries, withdrawals and inventories of materials.	U-1	War Utilities	1
★ WPB-202	PD-249	9-30-43	11-5-43	Nonferrous scrap metal: dealers report.	M-9-b, 72	Bureau of Mines	4
★ WPB-285		9-10-43	1-5-44	Letter re laminated phenolic and vulcanized fibre sheets.		Chemicals	
WPB-295		6-25-43	1-5-44	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	2
WPB-309	PD-26M	8-12-43		Magnesium: application for authorization to deliver magnesium products and accept delivery of magnesium.	M-2-b	Aluminum and Magnesium	3
★ WPB-317		7-14-43	2-5-44	Aluminum scrap: Production stocks and disposition.	M-1-d	Aluminum and Magnesium	2
★ WPB-327	UF-13	9-24-43	6-5-44	Water utility report of quarterly deliveries, withdrawals, and inventories of materials.	U-1	War Utilities	1
★ WPB-331	UF-15	9-24-43	6-5-44	Natural and manufactured gas utility report of quarterly deliveries, withdrawals, and inventories of materials.	U-1	War Utilities	1
★ WPB-336	PD-174	8-9-43	2-5-44	Magnesium: monthly report for powder grinding companies.	M-2-b	Aluminum and Magnesium	2
★ WPB-370		9-17-43	11-5-43	Warehouse and dealer stocks of grease apparel wool and mohair.		Census Bureau	2
★ WPB-372	PD-205	9-29-43	7-5-44	Domestic laundry equipment manufacturers' report.	L-6-c	Consumers' Durable Goods	2
WPB-412	PD-213	4-28-43	11-5-43	Tin: report of inventory, consumption, production, and requirements.	M-43	Tin and Lead	3
★ WPB-417		10-2-43	4-5-44	Machine tool shipments and orders.		Tools	2
WPB-417-1		8-20-43	10-5-43	Letter re status of conversion of machine tool industry.		Tools	
★ WPB-431	PD-217	7-24-43	1-5-44	Pig's or hog's bristles: monthly report.	M-51	Textile, Clothing and Leather	2
WPB-438	PD-223	4-1-43		Toluene: consumer's application for delivery.	M-34	Chemicals	2
★ WPB-452	PD-226	9-16-43	10-20-43	Copper scrap producer report.	M-9-b	Copper	1
★ WPB-465	PD-236	6-16-43	12-5-43	Jewel bearings: Consumer schedule.	M-60	Miscellaneous Minerals	2
★ WPB-482	PD-235	7-22-43	12-5-43	Jewel bearings: Suppliers schedule.	M-60	Miscellaneous Minerals	3
WPB-514		7-14-43	1-5-44	Monthly report on paper and paperboard production.		Pulp and Paper	3
WPB-541	PD-1A	1-16-43		Application for preference rating.			2
WPB-542	PD-3A			ANMB Preference rating.		Army, Navy Maritime Commission, British Purchasing Commission and Lend-Lease countries.	
WPB-547	PD-1X	6-1-43		Distributor's application for preference rating.	L-63	Wholesale, Retail Trade	2
★ WPB-554	PD-272	7-1-43	2-5-44	Receipts of aluminum scrap, and shipments of aluminum scrap and aluminum ingot.	M-1-d	Aluminum and Magnesium	3
★ WPB-558		10-15-43	4-5-44	Foundry equipment and supplies: manufacturer's monthly report of shipments and unfilled orders.		Tools	3
WPB-576	PD-285	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	4
WPB-589		3-18-43	10-5-43	Actual and scheduled monthly production of motor trucks, truck trailers, dollies and third axle attachment units in United States plants.		Automotive	1
WPB-599	PD-312	10-2-43		Paint or pigment; request for allocation of aluminum.	M-1-g	Chemicals	2
★ WPB-604	PD-295		10-20-43	Report of sale or transfer of rhodium salts and rhodium plating solutions.	M-95	Miscellaneous Minerals	1
★ WPB-613		7-19-43	1-5-44	Monthly project status report.		Statistics	2
WPB-617	PD-200	5-22-43		Application for authority to begin construction.	L-41	Project Processing	4
★ WPB-624	PD-303A	6-16-43	12-5-43	Graphite: Monthly report of consumption, receipts, shipments and stocks.	M-61	Nitro-Graphite	1

★ Indicates reporting form not stocked in field offices.

## VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ WPB-642	PD-316	6-22-43	1-5-44	Kapok stocks on hand, receipts, sales and consumption. Application for priorities assistance to obtain inventory for the maintenance, repair and operation of ships.	M-85	Textile, Clothing and Leather	2
WPB-646	PD-300	5-25-43				Maritime Commission	3
★ WPB-652	PD-169	10-25-43	2-5-44	Monthly steel plate order report.	CMPR-1	Steel	1-4
★ WPB-653	PD-169A	10-25-43	2-5-44	Summary of steel plate order reports.	CMPR-1	Steel	1
★ WPB-658A		9-12-43	12-5-43	Cotton and rayon mill production and unfilled orders—Schedule A: duck and tire fabrics	L-99	Census Bureau	3
★ WPB-658B		6-28-43	1-5-44	Cotton and rayon mill production and unfilled orders. Schedule B: carded gray goods, colored yarns and napped fabrics, and specialties	L-99	Census Bureau	3
★ WPB-658C		9-17-43	12-5-43	Cotton and rayon mill production and unfilled orders. Schedule C: fine cotton and rayon yarn fabrics, cotton nets and netting.	L-99	Census Bureau	3
★ WPB-658D		9-17-43	12-5-43	Cotton and rayon mill production and unfilled orders. Schedule D: webbing, tapes and braids.	L-99	Census Bureau	3
★ WPB-658E		6-28-43	1-5-44	Cotton and rayon mill production and unfilled orders. Schedule E: cotton sale yarn, twines and cordage, carded and uncarded.	L-99	Census Bureau	3
WPB-663	PD-310	10-22-43		Application to acquire a new commercial motor vehicle.	M-100	ODT	4
★ WPB-675	PD-338	6-18-43	12-5-43	Jewel bearing material: producer's and seller's schedule.	M-50	Miscellaneous Minerals	4
WPB-678	PD-329	7-28-43		Cotton duck: application for specific allocation.	M-91	Textile, Clothing and Leather	3
WPB-684		4-21-43	10-5-43	New heat treating furnaces.		Tools	1
WPB-689	PD-53B	10-11-43		Chromium: statement of stocks, consumption and request for allocation.	M-18-a	Steel	2
WPB-698	PD-291	6-25-43	1-5-44	Wood pulp and other fibrous material: consumer's report of receipts, inventory and consumption.	M-93	Pulp and Paper	2
WPB-699	PD-292	7-15-43	10-5-43	Wood pulp: producer's monthly report.	M-93	Pulp and Paper	3
★ WPB-702	PD-40M	8-9-43	2-5-44	Magnesium users' monthly report.	M-2-b	Aluminum and Magnesium	3
★ WPB-717	PD-321	2-24-43	1-1-44	Certificate of transfer for new commercial motor vehicle.	M-100	Automotive	1
★ WPB-718	PD-322	10-27-43	4-5-44	Government exemption permit for transfer of new commercial motor vehicles.	M-100	Automotive	1
★ WPB-722	PD-113	6-28-43	1-5-44	Customer's certificate to rayon producer or jobber.	M-37-d	Textile, Clothing and Leather	2
★ WPB-732		9-1-43	12-31-43	Report of operations due 10-25-43.		Census Bureau	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	4
★ WPB-743	PD-311	6-10-43		Application for assistance under Foreign Petroleum Industry Material Plan. (4 sheets)	Pri. Reg. 9	Petroleum Administrator	6
★ WPB-743C	PD-311C	6-10-43		Interim application for assistance under Foreign Petroleum Industry Material Plan.	Pri. Reg. 9	Petroleum Administrator	6
WPB-748	PD-414	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	4
★ WPB-749	PD-376	4-29-43	12-5-43	Industrial and cuttable rough diamonds: stocks and sales of loose diamonds incorporated in unused tools and equipment.	M-109	Miscellaneous Minerals	3
WPB-750	PD-378	6-22-43	12-5-43	Rough diamonds: report of sales.	M-109	Miscellaneous Minerals	2
WPB-751	PD-377	6-21-43	12-5-43	Report of sale or transfer industrial and cuttable rough diamonds.	M-109	Miscellaneous Minerals	4
★ WPB-761	PD-104	7-2-43	1-5-44	Rayon yarns producer's report of production and disposition.	M-37-d	Textile, Clothing and Leather	1
★ WPB-762	PD-103	6-9-43	1-5-44	Rayon producer's report on inventory set aside for Government allocation.	M-37-d	Textile, Clothing and Leather	1
WPB-763	PD-359	8-13-43		Molybdenum statement of stocks, consumption and request for allocation.	M-110-a	Steel	1
WPB-765	PD-360	9-11-43		Molybdenum: application and allocation.	M-110	Steel	5
★ WPB-772		6-15-43	12-5-43	Carbon and graphite electrodes: consumer's quarterly report of consumption and estimate of requirements, January 1943 through December 1944.		Mica and Graphite	1
WPB-788		7-3-43	12-31-43	WPB report: available critical machine capacity.			
WPB-794	PD-254	5-25-43	11-5-43	Consumption and stocks of scrap and secondary lead and tin.	M-72	Bureau of Mines	2
WPB-800		7-26-43		Manufacturer's plant report of production, capacity and stocks of medicinals, with raw material requirements.		Chemicals	1
★ WPB-803	PD-405	6-18-43	1-5-44	Duck and goose feathers and down: monthly report and shipments.	M-102	Textile, Clothing and Leather	2
★ WPB-805	PD-389	9-30-43	2-5-44	Dyestuffs: quarterly report of production, inventory and shipments.	M-103	Textile, Clothing and Leather	1
WPB-809	PD-397	10-18-43		Application for authorization to install liquefied petroleum gas equipment.	L-86	Petroleum Administrator	3
WPB-813	PD-387	8-14-43	11-25-43	Farm machinery and equipment and repair parts: monthly report of export shipments.		Farm Machinery and Equipment	1
WPB-829	PD-466	5-22-43		Indian Kyanite: crude and calcined and Indian sillimanite: application for authorization to accept delivery and to process.	M-143	Miscellaneous Minerals	4
★ WPB-835A		8-17-43	1-5-44	Construction: semi-monthly progress report.		Aluminum and Magnesium	1
WPB-837	PD-408	5-12-43		Application for priority assistance (Federal, State, and local) under the Governmental Requirements Plan. Section A: Requirements for equipment, maintenance, repair, and operating supplies items costing more than \$100 per unit for quarter July-September, 1943.		Governmental	4
WPB-837	PD-408	5-12-43		Section B: Requirements for controlled materials, and fabricated items needed for maintenance, repair, and operating supplies for the quarter July-September, 1943.		Governmental	4
★ WPB-839		9-3-43	1-5-44	Inventory of silk waste and semi-manufactured silk waste.		Textile, Clothing and Leather	1
WPB-863	PD-399	6-29-43		Application for serial number and for authorization to operate as an emergency service agency.	P-126	General Industrial Equipment	2
★ WPB-865	PD-474	7-3-43	11-5-43	Iron foundries: capacity and facilities.	M-21	Steel	2
WPB-869	PD-430	7-28-43		Authorization for transfer of new domestic mechanical refrigerators.	L-5-d	Consumers Durable Goods	2
★ WPB-875		6-21-43	2-5-44	Report of aluminum rivets shipped.		Aluminum and Magnesium	1
WPB-878		3-31-43	10-5-43	Internal combustion engines, excepting aircraft propulsion, manufacturer's report production, orders and shipment.		Statistics	3
★ WPB-878A		4-0-43		Engine mounted accessories for internal combustion engines, manufacturer's report: production orders, and shipments.		Automotive	
★ WPB-878A.1		4-17-43	10-5-43	Instructions for preparation of WPB-878A for reporting fuel-injection equipment for Diesel internal combustion engines.		Automotive	2
★ WPB-878A.2		4-17-43	10-5-43	Instructions on the use of WPB-878A for reporting magnetos for internal combustion engines.		Automotive	2
★ WPB-878A.3		4-29-43	10-5-43	Instructions on use of WPB-878A for reporting gasoline carburetors for internal combustion engines.		Automotive	2

★Indicates reporting form not stocked in field offices.

## VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
WPB-878C		4-17-43		Component parts for internal combustion engines—manufacturer's report; production, orders, and shipments.		Automotive	
★ WPB-878C.1		4-17-43	10-5-43	Instructions on the use of WPB-878C for reporting drop-forged crankshafts for internal combustion engines.		Automotive	2
★ WPB-878C.2		5-3-43	10-5-43	Instructions on the use of WPB-878C for reporting cast, hammer-forged, and press-forged crankshafts for internal combustion engines.		Automotive	3
WPB-882	PD-427	7-28-43		Application for authorization to purchase new domestic mechanical refrigerators.	L-5-d	Consumers' Durable Goods	2
★ WPB-894	PD-421	7-21-43	1-5-44	Shearlings purchases, input, deliveries, inventories and undelivered contracts.	M-310	Textile, Clothing and Leather	1
★ WPB-914	PD-460	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, 384.	Tariff Commission	2
WPB-919		6-23-43	1-5-44	Salvage report card.		Salvage	1
★ WPB-923	PD-419	10-15-43	4-5-44	Sections A, B, C: 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	2
★ WPB-923	PD-419	10-15-43	4-5-44	Section D: Detail inventory report.	L-91	Service Equipment	3
★ WPB-923	PD-419	10-15-43	4-5-44	Section F: Detail inventory report.	L-91	Service Equipment	3
★ WPB-924	PD-418	10-15-43		Laundry and dry cleaning machinery: application for authority to purchase.	L-91	Service Equipment	4
WPB-931	PD-415	10-9-43		Compressors, reciprocating: application for authorization to purchase.	M-293	General Industrial Equipment	4
★ WPB-938	PD-447	9-11-43	4-5-44	Rail: monthly report.	L-88	Transportation Equipment	3
★ WPB-939	PD-394	4-13-43	11-5-43	Report of nickel contained in nickel scrap.	M-6-c	Steel	2
★ WPB-940	PD-426	3-19-43		Copper and copper-base alloys: application for authorization to use inventory to fill orders with preference ratio less than AA-4.	M-9-c	Copper	3
WPB-945	PD-441	5-19-43		Cadmium: consumer's report, application for approval of uses, and, if necessary, for allocation.	M-65	Zinc	3
★ WPB-949	PD-440	5-25-43	11-5-43	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.	M-21-b	Steel	6
★ WPB-951	PD-334	9-29-43	12-15-43	Shellac: importers' and consumers' monthly report.	M-106	Chemicals	1
★ WPB-970	PD-99B	7-21-43	11-5-43	Steel forgings: producer's report of shipments, unfilled orders and total steel consumed.	M-21	Steel	3
★ WPB-971	PD-99A	7-9-43	11-5-43	Cast iron products: producer's report of shipments, unfilled orders, production, and monthly capacities, net tons.	M-21	Steel	2
★ WPB-977	PD-501	10-27-43	4-5-44	Government exemption permit for transfer of new passenger automobiles.	M-130	Automotive	2
WPB-978	PD-502	8-12-43	1-5-44	New passenger automobile(s): report of delivery on government exemption permit WPB-977.	M-130	Automotive	2
★ WPB-983	PD-442	6-23-43	11-5-43	Cadmium: producer's or distributor's report.	M-65	Bureau of Mines	2
★ WPB-1001	PD-475	7-20-43	10-31-43	Horsehide: monthly report of tanners.	M-310	Textile, Clothing and Leather	1
★ WPB-1005	PD-530	7-12-43	1-20-43	Buses and electric railway cars: producer's monthly report of orders and deliveries (plus separate continuation sheet).	L-101	Transportation Equipment	2
★ WPB-1010	PD-450	10-21-43	1-20-44	Zinc and remelt zinc: dealer's report and request for allocation.	M-11	Zinc	3
★ WPB-1011	PD-451	10-22-43	1-20-44	Zinc: consumption and stocks of zinc scrap.	M-11	Bureau of Mines	2
★ WPB-1012	PD-452	10-21-43	1-20-44	Zinc: producer's report on zinc and re-melt zinc.	M-11	Zinc	2
★ WPB-1013	PD-453	10-18-43	1-5-44	Zinc allocation certificate.	M-11-b	Zinc	1
★ WPB-1017	PD-464	4-1-43		Zinc sulphide pigment, application for allocation for export.	M-123	Chemicals	4
WPB-1018	PD-435	9-21-43		Naphthalene: customer's application for delivery.	M-105	Chemicals	2
★ WPB-1019	PD-436	9-22-43	12-15-43	Naphthalene: suppliers' summary of orders.	M-105	Chemicals	1
★ WPB-1020	PD-29	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	1
WPB-1033	PD-484	5-3-43	12-5-43	Quartz crystals: importer's and processor's monthly report of stocks, receipts, consumption, production and shipments.	M-146	Miscellaneous Minerals	2
WPB-1039	PD-222A	7-6-43	12-5-43	Application for authorization to dispose of or process imported strategic material.	M-63, M-70	Stockpiling and Transportation	2
WPB-1040	PD-222B	7-3-43		Customs transaction certificate on imported strategic materials.	M-63	Stockpiling and Transportation	2
WPB-1041	PD-222C	9-3-43		Application for authorization to contract or arrange for importation of strategic material.	M-63	Stockpiling and Transportation	2
★ WPB-1047		10-12-43	4-5-44	Cranes, hoists and monorail systems: Manufacturer's monthly report of shipments and orders.		Tools	2
WPB-1069	PD-476	9-25-43		Anti-freeze from alcohols: application for authorized quota for year ending 3-31-44.	L-51	Chemicals	3
WPB-1076	PD-483	7-24-43		Kapok: application for exemption.	M-85	Textile, Clothing and Leather	2
★ WPB-1081		8-26-43	12-5-43	Radium: monthly report.		Miscellaneous Minerals	2
★ WPB-1085	PD-480	9-3-43		Strategic mica: application for authorization to fabricate or cause to fabricate.	M-101	Mica-Graphite	3
★ WPB-1093		6-21-43	10-5-43	Electron tubes: manufacturer's monthly report of production, shipments and inventories and schedule of production and required deliveries.		Radio and Radar	3
WPB-1097	PD-487	6-9-43		Customer's application for allocation of tantalum for delivery during the month.	M-156	Steel	5
★ WPB-1098	PD-489	8-5-43	1-5-44	Tantalum processor's report on production, receipts, consumption and shipments of tantalum materials and ores or concentrates.	M-156	Steel	2
★ WPB-1102	PD-488	9-7-42	1-5-44	Customer's report on receipts, consumption and inventory of tantalum and proposed consumption.	M-156	Steel	4
★ WPB-1117	PD-531	7-28-43	7-5-44	Domestic ice refrigerators: condensed analysis.	L-7-c	Consumers' Durable Goods	1
★ WPB-1122	PD-496	6-18-43		Beryllium application for allocation.	M-160	Mica-Graphite	5
★ WPB-1123	PD-497	6-21-43	12-5-43	Beryllium: report of inventory, consumption, production and request for authorization to use.	M-160	Mica-Graphite	3
★ WPB-1127	UF-5	6-24-43	1-5-44	Telephone operating industry quarterly report of inventory and purchases of material and supplies.	U-3	Communications	2
★ WPB-1132	UF-29	5-13-43	1-5-44	Wire telephone utility quarterly report of station movement.	U-2	Communications	2
WPB-1148	PD-237	9-16-43		Ammonia and derivatives: schedule of allocations.	M-62, 163, 164, 165	Chemicals	3
★ WPB-1148-1		10-23-43	12-15-43	Letter to consumers of domestic sodium cyanide.	M-164	Chemicals	

★ Indicates reporting form not stocked in field offices.

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Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
WPB-1159 WPB-1161	PD-470	6-17-43 8-31-43	10-5-43	Construction machinery report card. Application for authorization to make specific transactions in materials, used equipment and machinery restricted by WPB orders and regulations.	Various	Construction Machinery Redistribution	4 6
★ WPB-1171		5-4-43	1-5-44	High tenacity rayon yarn or cord: rubber manufacturers' monthly report of stocks, receipts and consumption.		Textile, Clothing and Leather	2
WPB-1173 ★ WPB-1182	PD-223A PD-519	3-31-43 8-23-43	1-5-44	Benzene purchaser's application for delivery Closures for malt beverages and non-alcoholic beverages: inventories, receipts, and use by bottlers.	M-137 M-104	Chemicals Containers	1 1
★ WPB-1201 WPB-1212 ★ WPB-1215	PD-542	8-31-43 5-25-43 10-8-43	1-15-44	Hot rolled carbon shell steel: forger's requirements. Metal mines: application for serial number Manufacturer's plant report of production, stocks, and uses of a specified chemical.	P-56	Steel Mining Equipment Chemicals	2 1 1
★ WPB-1216		10-7-43		Chemicals: manufacturer's plant report of production capacity.		Chemicals	1
★ WPB-1228	PD-559	6-21-43	12-5-43	Diamond dies: producer's report on production, shipments, receipts and stocks.	M-181	Miscellaneous Minerals	4
★ WPB-1229	PD-560	6-22-43	12-5-43	Diamond dies: consumer's report on stocks, receipts and requirements of wire drawn through small dies.	M-181	Miscellaneous Minerals	2
WPB-1236	PD-411	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	4
★ WPB-1262	PD-385	10-9-43	11-20-43	Industrial power trucks: producer's monthly report on proposed production and delivery schedule for trucks, and sales value of trucks and repair parts.	L-112	General Industrial Equipment	2
★ WPB-1263	PD-566	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	1
★ WPB-1276 WPB-1277	PD-325 PD-552	6-11-43 7-16-43	12-5-43	Block mica: inventory, receipts, fabrication and sales. Rubber processing machinery and equipment: application for authorization.	M-101 L-143-a	Mica Graphite Rubber Director	1 4
WPB-1290	PD-545	9-17-43		Producers' application for approval of construction of utility facilities for a housing project.	U-1	War Utilities	
WPB-1293 ★ WPB-1295	PD-567 PD-589	6-7-43 8-25-43	7-5-44	Restricted bauxite: application for allocation Paper and paperboard: grades selected for regular manufacture.	M-t-h L-120	Aluminum and Magnesium Pulp and Paper	4 1
★ WPB-1303	PD-598A	7-21-43	10-31-43	Cutter's report of production deliveries and stocks of military and repair cut stock from vegetable tanned sole leather.	M-310	Textile, Clothing and Leather	1
★ WPB-1304	PD-598B	6-18-43	1-5-44	Sole leather: tanner's report of production and deliveries.	M-310	Textile, Clothing and Leather	1
WPB-1305	PD-543	7-6-43		Application for shipping space certificate.		Stockpiling and Transportation	1
★ WPB-1313 ★ WPB-1313A ★ WPB-1313B	PD-669 PD-670 PD-671		12-5-43	Notification of machine ordered Notice of shipment or change in customer's orders Notice of shipment or change in customer's order (alternate)	E-1-b, E-9 E-1-b, E-9 E-1-b	Tools Tools Tools	1 1 1
★ WPB-1314		10-6-43	4-5-44	Antifriction ball and roller bearings: report of shipments, orders and inventory.	E-10	Tools	3
★ WPB-1317		7-31-43	1-5-44	Closure production: jar rings and closures for home canning, commercial closures, and crowns.		Containers	1
WPB-1319	PD-556	7-1-43		Application for specific authorization (not to be used for an appeal).	Various	Various	4
WPB-1319				Instructions as specified in order for use of WPB-1319 for industrial pumps (no numbered instruction sheet).	L-246	General Industrial Equipment	
WPB-1319				Instructions as specified in order for use of WPB-1319 for domestic sewing machines (no numbered instruction sheet).	L-98	Consumers Durable Goods	
WPB-1319				Instructions as specified in order for use of WPB-1319 for electrical appliances (no numbered instruction sheet).	L-65	Consumers Durable Goods	
WPB-1319				Instructions as specified in order for use of WPB-1319 for repair parts for track-laying tractors for foreign bases (no numbered instruction sheet).	L-53-b	Construction Machinery	
WPB-1319				Instructions as specified in order for use of WPB-1319 for repair parts for tracklaying tractors for export (no numbered instruction sheet).	L-53-b	Construction Machinery	
WPB-1319				Instructions as specified in order for use of WPB-1319 for tracklaying tractors: repair and maintenance parts for reconditioning of existing parts of sub-assemblies (no numbered instruction sheet).	L-53-b	Construction Machinery	
WPB-1319				Instructions as specified in order for use of WPB-1319 for signal and alarm equipment and air raid systems (no numbered sheet).	L-39	Safety, Technical Equipment	
WPB-1319				Instructions as specified in order for use of WPB-1319 for enameled ware (no numbered instruction sheet).	L-30-b	Consumers Durable Goods	
WPB-1319				Instructions as specified in order for use of WPB-1319 for trucks and trailers (no numbered instruction sheet).	L-1-j	Automotive	
WPB-1319.5		10-13-43		Instructions for preparation of WPB-1319 for new and used industrial power trucks.	L-112	General Industrial Equipment	5 or 6
WPB-1319.6		7-15-43	7-5-44	Instructions for preparation of WPB-1319 for domestic vacuum cleaners.	L-18-c	Consumers' Durable Goods	3
WPB-1319.8		7-15-43	7-5-44	Instructions for preparation of WPB-1319 for domestic and commercial fans.	L-176	Consumers' Durable Goods	4
WPB-1319.13		7-15-43	7-5-44	Instructions for preparation of WPB-1319 for domestic electric ranges.	L-23-b	Consumers' Durable Goods	4
WPB-1319.16		7-15-43	7-5-44	Instructions for preparation of WPB-1319 for rectifier tubes.	L-264	Consumers' Durable Goods	4
WPB-1319.25		7-15-43	7-5-44	Instructions for preparation of WPB-1319 for metal office furniture and equipment.	L-13-a	Consumers' Durable Goods	4
WPB-1319.26		7-30-43	7-5-44	Instructions for preparation of WPB-1319 for cast iron ware.	L-30-c	Consumers' Durable Goods	4
WPB-1319.28		8-5-43	7-5-44	Instructions for preparation of WPB-1319 for photographic equipment and essential photographic accessories.	L-267	Consumers' Durable Goods	2
WPB-1319.32	PD-556.34	10-12-43		Instructions for preparation of WPB-1319 for industrial type instruments (control valves and liquid level controllers).	M-293	Radio and Radar	5
WPB-1319.34		10-2-43		Instructions for preparation of WPB-1319 for mechanics' hand service tools.	E-6	Tools	4
WPB-1319.36		8-4-43	7-5-44	Instructions for preparation of WPB-1319 for cutlery.	L-140-a	Consumers Durable Goods	4
WPB-1319.39		7-15-43	7-5-44	Instructions for preparation of WPB-1319 for powercycles.	L-301	Consumers' Durable Goods	3
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	4
WPB-1319.41		7-15-43	7-5-44	Instructions for preparation of WPB-1319 for neandescent, fluorescent and other electric discharge lamps.	L-28	Consumers' Durable Goods	4
WPB-1321	PD-569C	7-9-43	1-5-44	Cattle hides: producers' and dealers' report of production, purchases, sales and stocks.	M-310	Textile, Clothing and Leather	1

★ Indicates reporting form not stocked in field offices.

## VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
WPB-1322	PD-569A	7-2-43		Tanners', processors' or contractor's application for calf and kip skins purchases.	M-310	Textile, Clothing and Leather	2
WPB-1323	PD-569B	7-9-43	1-5-44	Tanners', processors' or contractors' authorization to purchase hides.	M-310	Textile, Clothing and Leather	
★ WPB-1324	PD-569-D	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	1
WPB-1325	PD-569	7-2-43		Tanners', processors' or contractors' application for cattle purchase.	M-310	Textile, Clothing and Leather	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	2
WPB-1333			10-5-43	Construction machinery change in status report card.		Construction Machinery	
★ WPB-1334	PD-599	6-4-43	10-20-43	Semimonthly report of new railroad type car deliveries (authorized for production and delivery).	L-97-a	Transportation Equipment	1
WPB-1335	PD-575	6-21-43		Consumers' application for graphite crucibles.	M-61	Mica-Graphite	4
★ WPB-1344	PD-574	9-29-43	12-15-43	Calcium hypochlorite and chloride of lime: producer's monthly report.	M-19-a	Chemicals	1
WPB-1357	PD-593	7-13-43	1-31-44	Sitka spruce logs, cants and flitches: application for allocation.	M-186	Lumber and Lumber Products	2
★ WPB-1359	PD-585	9-28-43	12-15-43	Lithium: consumer's request for delivery.	M-194	Chemicals	3
★ WPB-1360	PD-586	9-24-43	12-15-43	Lithium: producer's delivery schedule.	M-191	Chemicals	3
WPB-1361	PD-617	10-6-43		Shellac: application for consumption.	M-106	Chemicals	5
WPB-1383	PD-614	5-25-43	11-5-43	Tin plate, short ternes, and black plate purchaser's report.	M-21-e	Steel	2
WPB-1402	PD-592	7-31-43		Cyrolite: application for allocation.	M-198	Aluminum and Magnesium	4
WPB-1414	PD-620	10-22-43		Laboratory equipment: application for authorization to receive delivery.	L-144, P-43	Safety and Technical Equipment	3
★ WPB-1420		9-21-43	11- 5-43	Wool and part wool woven fabrics: production July through September, 1943, scheduled production October through December, 1943.		Census Bureau	2
★ WPB-1431		7-16-43	1-20-44	Gypsum: Producer's monthly report production, shipments, inventory, and unfilled orders.		Bureau of Mines	2
WPB-1436 White	PD-333	12- 9-42		Production material: request for emergency assistance.			
★ WPB-1437	PD-373	7-20-43	1- 5-44	Goat, kid and cabretta skins and leather: inventory and operations report.	M-310	Textile, Clothing, and Leather	1
★ WPB-1440		10-20-43	4- 5-44	Metal forming and shaping machines: shipments and orders.		Tools	2
WPB-1442	PD-604	4- 1-43		Pyridine: customer's application for delivery.	M-185	Chemicals	2
★ WPB-1459		10-20-43	4- 5-44	Radio industry manufacturers' monthly report on deliveries.		Radio and Radar	5
★ WPB-1462		9-24-43	10-31-43	Report on waste kitchen fats.		Salvage	1
★ WPB-1474	PD-615B	3-23-43	12-31-43	Critical heat exchangers: manufacturer's monthly report on production and shipments.		General Industrial Equipment	4
WPB-1475	PD-615	10-2-43		Critical heat exchangers: application for authorization to purchase.		General Industrial Equipment	4
WPB-1477	PD-500	7- 5-43		Request for relief.	Various	Various	3
★ WPB-1490	PD-662	7-16-43	1- 5-44	Gas cylinders: Manufacturer's report of unfilled orders and schedule of shipments.	M-233	Containers	3
★ WPB-1509	PD-638	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	1
★ WPB-1510	PD-639	10-1-43	12- 5-43	Low pressure castiron boilers (steam or hot water): manufacturer's report on shipments, inventory, production, and repair parts.	L-187	Plumbing and Heating	2
WPB-1529	PD-638A	10-7-43		Commercial cooking and food or plate warming equipment and commercial dishwashers: application for authority to accept delivery.	L-182, L-248	Plumbing and Heating	3
★ WPB-1533		9-23-43	12-15-43	Alcohol and high wines: semimonthly report on production.	M-69	Chemicals	1
★ WPB-1545	PD-628	9- 6-43	4- 5-44	Manufactured gas: utility's report of curtailment of gas deliveries.	L-174	War Utilities	2
WPB-1546		7- 2-43	12-31-43	Plant facilities record for the joint use of the armed services and WPB.			1
WPB-1548	PD-200B	5-22-43		Application for amendment to an authorization.	L-41	Project Processing	4
★ WPB-1565	PD-641	10-20-43	9-15-44	Report on condition of reserve vehicles.	M-216	Automotive	1
★ 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	
★ WPB-1588		5-21-43	10- 5-43	Machine tools: schedule of deliveries required.		Tools	1
WPB-1593	PD-681	4-27-43		Conveying machinery and power transmission equipment: request and authorization to place an order.		General Industrial Equipment	3
WPB-1600	PD-655	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		8- 4-43	7- 5-44	Instructions for preparation of WPB-1600 for office supplies.	L-73	Consumers Durable Goods	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	1
★ WPB-1600.04		8-10-43	1- 5-44	Instructions for preparation of WPB-1600 for razors and razor blades.	L-72	Consumers Durable Goods	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	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	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	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	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	1
★ WPB-1600.10		9- 3-43	7- 5-44	Instructions for preparation of WPB-1600 for enameled ware.	L-30-b	Consumers Durable Goods	1
★ WPB-1600.14		9-11-43	7- 5-44	Instructions for preparation of WPB-1600 for cutlery.	L-140-a	Consumers Durable Goods	1
★ WPB-1600.15		9-11-43	7- 5-44	Instructions for quarterly reporting on WPB-1600 for wood-cased pencils and penholders.	L-227-b	Consumers Durable Goods	1

★ Indicates reporting form not stocked in field offices.

VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ WPB-1600.16		8- 4-43	7- 5-44	Instructions for preparation of WPB-1600 for baby carriages.	L-152	Consumers Durable Goods	1
★ WPB-1600.17		8- 7-43	7- 5-44	Instructions for preparation for WPB-1600 for metal office furniture and equipment.	L-13-a	Consumers Durable Goods	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	1
★ WPB-1600.20		8- 7-43	7- 5-44	Instructions for preparation of WPB-1600 for electrical appliances.	L-65	Consumers Durable Goods	1
★ WPB-1600.21		8- 7-43	7- 5-44	Instructions for preparation of WPB-1600 for vitrified chinaware manufacturers.		Consumers Durable Goods	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
★ 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
★ WPB-1605A		9- 6-43	1-15-44	Lumber sawmill operator's monthly report of production—Eastern United States.		Agriculture	1
★ WPB-1605B		9- 6-43	1-15-44	Lumber sawmill operator's monthly report of production—Western United States.		Agriculture	1
WPB-1606	PD-653	7-13-43		Western hemlock aircraft logs, cants and flitches: application for allocation.	M-229	Lumber and Lumber Products	2
WPB-1609	PD-651	7-13-43		Noble fir loes, cants and flitches: application for allocation.	M-228	Lumber and Lumber Products	2
WPB-1612	PD-668	4- 7-43		Application for authority to purchase and ship Class "A" stokers and for priority assistance for materials incidental to installation of stoker	L-75	Plumbing & Heating	5
WPB-1615		10- 4-43		Cotton having a staple length of 1 1/8" up to and including 1 1/2": application for authority to enter and withdraw.	M-117	Textile, Clothing, and Leather	3
WPB-1620	PD-689	6-29-43	1- 5-44	Merchants' base period record of inventories and sales.	L-219	Wholesale and Retail Trade	1
WPB-1621	PD-690	6-29-43	1- 5-44	Merchant's report of inventories and sales beginning of fourth quarterly period 1943.	L-219	Wholesale, Retail Trade	1
WPB-1622	PD-691	5-31-43	1- 5-44	Work sheet for computing inventories of "consumers' goods".	L-219	Wholesale, Retail Trade	
★ WPB-1625	PD-656	6-23-43	1- 5-44	Pulpwood: manufacturer's monthly report of receipts, consumption and inventory.	M-251	Pulp and Paper	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	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	1
★ WPB-1639	PD-661	6-23-43	1- 5-44	Pulpwood: Pacific Northwest manufacturer's monthly report of receipts, consumption and inventory.	M-251	Pulp and Paper	3
★ WPB-1643		9- 1-43	4- 5-44	Part 1: Electron tubes: quarterly report on requirements.		Radio and Radar	2
★ WPB-1643		9- 1-43	4- 5-44	Part 2: Electron tubes: quarterly report of unfilled orders.		Radio and Radar	2
★ WPB-1643		9- 1-43	4- 5-44	Part 3: Electron tubes: quarterly report of inventories.		Radio and Radar	2
★ WPB-1645		7-3-43		Application for importation of goods requiring a certificate of essentiality from the British Board of Trade.		Stockpiling and Transportation	3
WPB-1655	PD-680	4-26-43	10- 5-43	Heat treating furnaces: manufacturer's report of furnace ordered.	M-211	Tools	1
WPB-1656		7-19-43	1-5-44	Monthly report on operations of structural clay products manufacturers.			2
★ WPB-1661		7-23-43	1-5-44	Tires and tubes: manufacturer's and mass distributor's monthly unit report on production, shipments, and inventory.		Rubber Director	2
WPB-1673	PD-711	6-16-43	12-5-43	Buyer's certificate for the purchase of cork discs not in crowns.	M-8-a	Cork, Asbestos, Fibrous Glass	1
WPB-1682	PD-674	5-28-43		Application for authorization to receive delivery of electrical indicating instruments (not to be used as an appeal.	L-203	Radio and Radar	3
★ WPB-1685	PD-676	5-27-43	10-5-43	Electrical indicating instruments: supplier's monthly operations report.	L-203	Radio and Radar	2
WPB-1688	PD-688	10-15-43		Office machinery application to purchase or rent new and restricted used.	L-54-a, c	Service Equipment	4
★ WPB-1689	PD-697	10-15-43	11-20-43	Production and shipment schedule of construction machinery.	L-192, L-217	Construction machinery	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	4
WPB-1707	PD-673	7-24-43		Application for delivery of natural or mixed gas for space heating equipment.	L-31	War Utilities	3
WPB-1709	PD-672	7-24-43		Application for increased delivery of natural or mixed gas for uses other than space heating.	L-31	War Utilities	3
★ WPB-1713	PD-124	4-5-43	11-5-43	Lead: delivery schedule of proposed shipments.	M-38	Tin and Lead	3
WPB-1714	PD-314	10-12-43		Application for approval of sale or other transfer of new light aircraft.	L-48	Aircraft Priorities	3
★ WPB-1717		3-23-43	10-20-43	Anchor chains: Monthly order and delivery schedule.		Shipbuilding	2
★ WPB-1722	PD-700	10-20-43	2- 5-44	Steel warehouse monthly report of earmarked stock.	M-21-b-1	Steel	2
★ WPB-1724	PD-693	5-25-43	11-30-43	Wool, mohair and common goat hair: importer qualifying statement 10-1-41 to 9-30-42.	M-63	Textile, Clothing and Leather	2
★ WPB-1727		9-10-43	1-15-44	Cold drawn carbon shell steel: requirements.		Steel	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	1
WPB-1747	PD-96	7-27-43		Aircraft components and materials for civilian aircraft requirements: application for priority assistance for deliveries.	P-47	Aircraft Priorities	3
★ WPB-1765	PD-762	6-28-43	1- 5-44	Chemical producer's report and application for serial numbers for quarterly quotas of maintenance, repair, and operating supplies.	P-89	Chemicals	3
★ WPB-1767	PD-701	7-22-43	11-5-43	Steel rails: producer's weekly report of production.	M-21	Steel	1
WPB-1768		8-17-43	4- 5-44	Farm machinery and equipment: monthly report of production.	L-257	Farm Machinery and Equipment	1
WPB-1770	PD-707	8-21-43		Ferro-alloys: detailed request for permission to use.	M-6-a, 18-a, 23-a, 110, 296.	Steel	3
★ WPB-1771		10- 2-43	4- 5-44	Ship steerers: delivery schedule.		Shipbuilding	1
★ WPB-1778	PD-705	5-11-43	1- 5-44	Cattle tail, horse mane and tail hair: quarterly report of stocks and contracts.	M-210	Textile, Clothing and Leather	2
WPB-1781	PD-703	7- 1-43	1- 5-44	Nylon waste stocks, receipts and distribution.	M-247	Textile, Clothing and Leather	2
WPB-1787	PD-706	8- 4-43	2- 5-44	Segregated aluminum scrap: certificate for sale.	M-1-d	Aluminum and Magnesium	1
★ WPB-1790	PD-665	6-11-43	12-5-43	Heavy power and steam equipment: manufacturer's monthly report of production schedule, shipped and cancelled orders. Schedules 2A thru 2G. (Separate instruction sheet).	L-117	War Utilities	3
WPB-1791	PD-704	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	2

★ Indicates reporting form not stocked in field offices.

## VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ 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.		Textile, Clothing and Leather	1
WPB-1796		4-23-43	10-5-43	Critical materials: request for assistance in expediting delivery.		Automotive	1
★ WPB-1801	PD-738	9-23-43	11-25-43	Section 1: Electric motors and generators: manufacturer's report of production, shipments and orders on hand and production schedules as of the end of the month.	M-203	General Industrial Equipment	2
★ WPB-1801	PD-738	9-23-43	11-25-43	Section 2: Electric motors and generators: manufacturer's report of production, shipments and orders on hand and production schedules as of the end of the month.	L-221; M-293	General Industrial Equipment	1
★ WPB-1801	PD-738	9-23-43	11-25-43	Section 3: Electric motors and generators: manufacturer's report of production, shipments and orders on hand and production schedules as of the end of the month.	L-221, M-293	General Industrial Equipment	2
★ WPB-1801	PD-738	9-23-43	11-25-43	Section 4: Electric motors and generators: manufacturer's report of production, shipments and orders on hand and production schedules as of the end of the month.	L-221; M-293	General Industrial Equipment	2
★ WPB-1805	PD-746	8-23-43	1-5-44	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	3
★ WPB-1806	PD-745	8-23-43	1-5-44	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	3
WPB-1823	PD-744	7-22-43		Machinery: application for approval of acquisition	L-215	Textile, Clothing, and Leather	4
★ WPB-1826		10-2-43	4-5-44	Production schedule: main marine propulsion turbines and gears	M-293	Shipbuilding	3
★ WPB-1837	PD-734	5-25-43	11-5-43	Producer's monthly report on production of hard-facing materials.	L-223	Steel	4
★ WPB-1838	PD-735	5-25-43	11-5-43	Producer's estimated requirements of alloying elements for hard-facing materials.	L-223	Steel	4
★ WPB-1849		7-20-43	6-5-44	Report on manufacturer and location of manufacture		Statistics	1
★ WPB-1855		8-9-43	12-10-43	Silver: consumers' monthly report on stocks, receipts, shipments and consumption.	M-199	Miscellaneous Minerals	3
★ WPB-1856		9-17-43	12-10-43	Silver: monthly report from dealers, distributors, banks etc.	M-199	Miscellaneous Minerals	3
★ WPB-1857		9-23-43	12-10-43	Silver: smelter's and refiner's monthly report on stocks and operations.	M-199	Miscellaneous Minerals	3
★ WPB-1867	PD-723	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	3
★ WPB-1888	PD-748	10-21-43	1-15-44	Producer's semimonthly progress report on tin mill products: orders and shipments under O. E. W. allotment.	M-148	Steel	3
WPB-1902	PD-754	9-29-43		List of products to be manufactured under simplification schedules in effect.	L-236, L-292	Building Materials	2
★ WPB-1902.6	PD-754	8-21-43	11-5-43	Letter to all Manufacturers of Dairy, Egg Processing and Poultry Processing equipment.	L-292	General Industrial Equipment	2
★ WPB-1905	PD-729	6-22-43	12-5-43	Consumer's report and application to use lithium ores and sodium lithium phosphate.	M-253	Miscellaneous Minerals	4
★ WPB-1906	PD-728	6-22-43	12-5-43	Supplier's report and application to ship lithium ores including sodium lithium phosphate.	M-253	Miscellaneous Minerals	4
WPB-1907	PD-228	7-16-43	11-5-43	Iron and steel production: producer's quarterly report on maintenance, repair and, operating supplies.	P-68	Steel	2
WPB-1934	PD-9E	5-21-43		Tungsten wire and rod: report of consumption and production and request for allocation of above for lamps, vacuum tubes, or other uses.	M-29	Steel	4
WPB-1937	PD-718	9-24-43		Application for certificates and assignment of serial number	P-136	Conservation	4
WPB-1953	PD-741	9-29-43		Application for new or used plastics molding machinery or fixtures	L-159	Chemicals	4
WPB-1962	PD-713	7-1-43	1-5-44	Merchants' monthly report of inventories and sales coarser with tenacity: grams per denier or higher.	L-219	Wholesale and Retail Trade	2
WPB-1964	PD-739	8-10-43		Viscose rayon yarn of 250 denier or coarser with tenacity 3 grams per denier or higher: allocation certificate.	M-37-d	Textile, Clothing, and Leather	3
★ WPB-1974	PD L-40	9-16-43	5-5-44	Cadmium allocation certificate and authorization to use	M-65	Zinc	4
★ WPB-1976		5-15-43	10-5-43	X-ray apparatus: inventory of new, used, and reconditioned equipment and parts		Safety and Technical Equipment	1
★ WPB-1987		4-26-43	10-5-43	Producer's report of bonded artificial abrasive products: production, shipments, and requirements.		Tools	1
WPB-2002	PD-747	10-9-43		Application for authorization to dispose of used locomotives.	L-97	Transportation Equipment	4
★ WPB-2009		9-30-43	4-5-44	Measuring and testing tools and instruments: manufacturer's monthly report of orders and shipments.		Tools	2
★ WPB-2014		4-23-43	10-5-43	Producer's monthly report of coated artificial abrasive products production, sales, and related statistics.		Tools	1
★ WPB-2020	PD-755	12-18-42	11-20-43	Zinc dust: Application for allocation	M-11-1	Zinc	3
★ WPB-2021	PD-758	10-21-43	1-20-44	Zinc dust: producer's report on production, stocks and shipments.	M-11-1	Zinc	2
★ WPB-2022	PD-752	10-18-43	1-5-44	Zinc dust allocation certificate	M-11-1, b	Zinc	
WPB-2026	PD-568	6-4-43		Alumina: application for allocation	M-1-h	Aluminum and Magnesium	4
★ WPB-2030		4-23-43	10-5-43	Producer's monthly report of lapping compounds, valve grinding compounds, and buffing compositions: production, sales, and related statistics.		Tools	1
★ WPB-2039		6-10-43	12-5-43	Fluorspar: producer's quarterly report of mine ore reserves and estimated future production of mine and mill.		Mica and Graphite	1
WPB-2040	PD-760	9-1-43		Nonferrous smelters and refiners: Application for quarterly quota for maintenance, repair, and operating supplies.	P-73	Mining Equipment	4
WPB-2047		7-15-43		Application for air cargo priority certificate		Stockpiling and Transportation	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	3
WPB-2060	PD-708	8-30-43		Application for housing project amendment for substitution of a successor owner.	P-55	Project Processing	5
★ WPB-2064		9-20-43	4-5-44	Class B welded, and weldless chain: manufacturer's monthly report of shipments and orders.		Tools	2
★ WPB-2066		7-1-43	12-5-43	Letter granting authorization to make purchase contract as specified.		Stock piling and Transportation	
★ WPB-2071	PD-597	9-30-43	4-5-44	Quarterly report of stocks of long staple cotton	M-117	Textile, Clothing, and Leather	1
WPB-2117	PD-761	9-7-43		Telephone operator's appeal	U-2	Communications	2

★ Indicates reporting form not stocked in field offices.

VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ WPB-2134		6-19-43	12-5-43	Magnesite: distributor's and consumer's quarterly report on stocks and operations.		Mica and Graphite	2
★ WPB-2135		1-19-43	12-5-43	Magnesite: producer's monthly report of stocks, production, receipts, consumption, and shipments.		Mica and Graphite	1
WPB-2137	PD-779	9-20-43		Asbestos textiles: application for delivery and/or use.	M-283	Cork, Asbestos and Fibrous Glass	6
WPB-2137-1		9-20-43		Letter re application on WPB-2137.		Cork, Asbestos, Fibrous Glass	4
WPB-2146	PD-768	1-4-43		Cotton liners produced by the delinting of planting seed.	M-12	Chemicals	3
WPB-2163	PD-765	4-27-43	10-5-43	Civilian Automotive storage batteries: manufacturer's quarterly report of production and shipments.	L-180	Automotive	
★ WPB-2164	PD-764	9-29-43	7-5-44	35 mm film: Motion picture laboratories monthly report on usage.	L-178	Consumers' Durable Goods	1
WPB-2165	PD-763	10-2-43		35 mm film: Application for authorization to transfer.	L-178	Consumers' Durable Goods	3
WPB-2176	PD-769	8-9-43	1-5-44	Cotton yarn: women's hosiery manufacturer's certificate.	M-272	Textile, Clothing and Leather	2
★ WPB-2177	PD-772	7-20-43		Leather: request for authorization to make contracts for delivery of certain leathers.	M-310	Textile Clothing and Leather	3
WPB-2188	PD-782	8-13-43		Application to originate a controlled delivery.	T-1	Stockpiling and Transportation	
WPB-2191	PD-852	7-10-43	1-5-44	Letter: re application on WPB-1040.	M-63	Stockpiling and Transportation	
★ WPB-2191A	PD-876	7-1-43	1-5-44	Letter: re application on WPB-1041.	M-63	Textile, Clothing and Leather	
★ WPB-2191B	PD-875	7-3-43	1-5-44	Letter: re application on WPB-1041.	M-63	Textile, Clothing and Leather	
★ WPB-2206		9-6-43	11-5-43	Inventory record card, 1043.		Redistribution	1
★ WPB-2209	PD-598C	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	1
★ WPB-2211	PD-770	7-22-43	10-31-43	Tanner's report of production, deliveries, and stocks of heavy military upper leather.	M-310	Textile, Clothing and Leather	1
WPB-2232	PD-774	4-23-43		Monthly production and shipping schedule.	Various	Safety, Technical Equipment	3
★ WPB-2232.1	PD-774.42	5-31-43	10-5-43	Instructions for preparation of WPB-2232 for dental units and dental chairs.	L-249	Safety, Technical Equipment	3
WPB-2232.02	PD-774.38	5-3-43	10-5-43	Instructions for preparation of WPB-2232 for physical therapy.	L-259	Safety, Technical Equipment	3
WPB-2232.03	PD-774.39	5-3-43	10-5-43	Instructions for preparation of WPB-2232 for sterilizer equipment.	L-266	Safety, Technical Equipment	3
WPB-2232.04	PD-774.36	4-28-43	10-5-43	Instructions for preparing WPB-2232 for motorized fire apparatus.	L-43	Safety, Technical Equipment	3
★ WPB-2232.05	PD-774.35	4-26-43	10-5-43	Instructions for preparation of WPB-2232 for X-ray equipment.	L-206	Safety, Technical Equipment	3
★ WPB-2232.06	PD-774.44	5-14-43	10-5-43	Instructions for preparation of WPB-2232 for dental burs.	L-295	Safety, Technical Equipment	3
WPB-2242	PD-500B	7-26-43	1-5-44	Request for relief.	R-1	Rubber Director	1
★ WPB-2251		9-15-43	2-5-44	Aluminum forge shop monthly: delivery schedule.		Aluminum and Magnesium	2
★ WPB-2256	PD-778	7-24-43	1-5-43	Calf and kidskin leather: tanner's production report and scheduled deliveries for military use.	M-310	Textile, Clothing and Leather	1
WPB-2272	PD-789	5-12-43		Sliver: application for authorization to manufacture and statement of fibrous glass textiles to be made available for shipment.	M-282	Cork, Asbestos, Fibrous Glass	3
WPB-2273	PD-790	5-12-43		Fibrous glass textiles: application for authority to accept delivery from a producer and to use or sell.	M-282	Cork, Asbestos, Fibrous Glass	5
WPB-2278	PD-776	5-31-43		Bismuth: application for authorization to accept delivery and/or to use.	M-276	Tin and Lead	4
WPB-2279		2-26-43	10-20-43	Manufacturer's monthly report of operations.		Safety and Technical Supplies	2
★ WPB-2279.2		4-30-43	10-5-43	Letter: re clinical thermometers report on WPB-2279.		Safety, Technical Equipment	
★ WPB-2279.3		4-30-43	10-5-43	Letter: re clinical thermometers report on WPB-2279.		Safety, Technical Equipment	
★ WPB-2279.4		9-3-43	4-5-44	Letter re survey of facilities for the production of cotton, rubber-lined fire hose.		Safety, Technical Equipment	
★ WPB-2287	PD-781	6-19-43	1-5-44	Hog bristles: report of shipments of raw domestic hog bristles.	M-51	Textile, Clothing and Leather	1
★ WPB-2289	PD-786	8-14-43	3-5-44	Magnesium: monthly report of incendiary bomb body casters.	M-2-b	Aluminum and Magnesium	3
★ WPB-2290	PD-787	8-14-43	3-5-44	Magnesium: monthly report of fabricators.	M-2-b	Aluminum and Magnesium	2
WPB-2312	PD-797	7-3-43	7-5-44	Jewelry: manufacturers' report of metal used in production.	L-45	Consumers' Durable Goods	1
★ WPB-2315		10-6-43	6-5-44	Letter re stocks of uranium and uranium compounds.	M-285	Miscellaneous Minerals	2
WPB-2317	PD-792	8-16-43		Truck and trailer bodies: application for authorization to use iron and steel.	L-253	Automotive	3
★ WPB-2322	PD-791	7-27-43	1-5-44	Tire molds and open capacity: manufacturers' report.	R-1	Office of Rubber Director	2
★ WPB-2330	UF-27	5-7-43	12-5-45	Natural gas pipe line companies report of daily supply, requirements, and curtailments.	L-31	War Utilities	2
★ WPB-2331		6-22-43	2-5-44	Aluminum forge shop's monthly book inventory report of aluminum forgings stock.		Aluminum and Magnesium	2
★ WPB-2335		9-7-43	1-5-44	Rail steel mill report on operations.		Steel	2
★ WPB-2351		10-2-43	1-5-44	Finished leather produced from cattle hide splits.	M-310	Textile, Clothing, and Leather	1
WPB-2360	CMP-13	7-19-43		Aluminum metal: application for allotment for alloying, deoxidizing, thermite reaction and chemical uses.		Aluminum and Magnesium	2
WPB-2362	PD-805	3-22-43		Columbium: statement of stocks and consumption and request for allocation.	M-296	Steel	2
★ WPB-2371		4-7-43	10-20-43	Letter re tire and tube repair materials.		Rubber Director	
★ WPB-2395	PD-799	7-1-43	1-5-44	Special direction re cork and cork products under allocation.	M-8-a	Cork, Asbestos, Fibrous Glass	
WPB-2401	PD-803	4-28-43		Application for quotas for maintenance, repair and operating supplies.	F-58	Mining Equipment	4
★ WPB-2406	PD-815	5-28-43	11-5-43	Mining equipment: manufacturer's report on production and delivery schedules.	L-269	Mining Equipment	3
WPB-2406 Sup		7-9-43	11-5-43	Letter reapplication on WPB-2406.	L-269	Mining Equipment	
WPB-2408	PD-802	7-27-43		Wood and fibre containers: application for authorization to apply special ratings.	P-140	Containers	3
★ WPB-2413	PD-788	8-10-43	3-5-44	Magnesium: monthly report of producers and smelters.	M-2-b	Aluminum and Magnesium	2
★ WPB-2414			2-5-44	Letter: re weekly net production or shipments of aluminum.		Aluminum and Magnesium	
WPB-2433	PD-826	9-29-43		Transportation company's application for approval of toll agreement and report of operations.		Copper	2
WPB-2444	CMP-11	7-26-43		Steel warehouse purchase (and shipment) authority.	M-21-b-1	Steel	1
WPB-2446	PD-810	7-24-43	11-5-43	Report of consumption and production of molybdenum wire, rod, and sheet and request for allocation of above for lamps, vacuum tubes, or other uses.	M-110	Steel	4
WPB-2448	PD-831	9-1-43		Commercial refrigeration machinery and equipment. (New and certain used.)	L-38	General Industrial Equipment	3
WPB-2449	PD-830	9-1-43		Commercial and industrial refrigeration and air conditioning machinery and equipment. (New and certain used.)	L-38	General Industrial Equipment	3
WPB-2452	PD-824	3-16-43	11-20-43	Coke allocation order.	M-292	Steel	
★ WPB-2456		9-8-43	11-5-43	Producer's weekly report on export steel (other than Canada and Lend-Lease) awaiting ODT shipping permit.		Steel	2

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## VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
WPB-2460				Letter re paraffin wax		Chemicals	
WPB-2465		5-31-43	4-30-44	Information to be used in the revision of quotas for new mining operations.		Quota Committee	4
★ WPB-2474	PD-827	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	1
★ WPB-2476	CMP-12	10-7-43	5-5-44	Aluminum products cumulative report of authorized orders accepted for delivery.	M-1-i	Aluminum and Magnesium	1
★ WPB-2477	PD-822	3-2-43	10-20-43	Letter of instructions to office machinery manufacturers re report on PD-566.		Service Equipment	
WPB-2483		6-24-43	1-5-44	Reply for request for used equipment and machinery			
WPB-2485		4-12-43	12-31-43	Yellow poplar aircraft lumber; sawmill operator's monthly report on production and shipments		Department of Agriculture	2
★ WPB-2491	PD-819	10-6-43	11-25-43	Containerboard; mill's report of reserve production of containerboard and orders received for containerboard for V boxes.	M-290	Containers	4
★ WPB-2492	PD-820	10-18-43		Containerboard; containerboard-manufacturer's application for allocation of containerboard for V-boxes only.	M-290	Containers	4
WPB-2493	PD-821	5-26-43		Containerboard; container manufacturer's application for allocation of containerboard for essential containers (other than V boxes).	M-290	Containers	3
★ WPB-2494	PD-845	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 Equipment	3
★ WPB-2499	PD-828	7-14-43	2-5-44	Aluminum scrap; quarterly report of production, stocks, and disposition.	M-1-d	Aluminum and Magnesium	2
WPB-2501		3-8-43		Medicinals; monthly production and shipping schedule and stocks		Chemicals	1
★ WPB-2507	PD-834	3-20-43	10-5-43	Busways; description of standard models of designs to be manufactured		General Industrial Equipment	2
★ WPB-2519	UF-11	3-25-43	3-15-44	Essential information for action on foreign applications for power equipment.		War Utilities	
WPB-2521	PF-840	7-28-43		Tire retreading, recapping and repair equipment; application (a) preference rating	R-1 L-61	Rubber Director	3
★ WPB-2524	PD-833	6-11-43	1-5-44	New domestic mechanical refrigerator; purchaser—certification transferor.	L-5-d	Consumer's Durable Goods	1
WPB-2526	PD-874	4-27-43		Electrodes and welding rods; application for release for training agencies		Governmental	3
★ WPB-2530	CMP-19	6-5-43	2-5-44	Aluminum castings; monthly report of operations, inventory and orders.	M-1-i	Aluminum and Magnesium	2
★ WPB-2531		6-4-43	12-31-43	Softwood plywood manufacturer's monthly report of unfilled orders and shipment authorization.	L-150	Lumber and Lumber Products	3
WPB-2532		9-28-43		Softwood plywood; application for authorization to purchase and distributors' report of sales.	L-150	Lumber and Lumber Products	5
★ WPB-2538	CMP-19	6-10-43	2-5-44	Aluminum distributors' weekly report of orders accepted for delivery.	M-1-i	Aluminum and Magnesium	2
★ WPB-2545	PD-839	3-23-43	12-31-43	Critical pressure vessels; manufacturer's monthly report on production and shipments.	M-293	General Industrial Equipment	4
WPB-2551		4-1-43	10-20-43	Arc welding electrode user's monthly report on orders and inventory.		General Industrial Equipment	3
★ WPB-2554		9-25-43	1-5-44	Cotton and rayon woven goods finished		Census Bureau	2
★ 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	1
WPB-2562	PD-836	6-30-43		Kapok; application for allocation from Defense Supplies Corporation stockpile.	M-85	Textile, Clothing and Leather	4
WPB-2565	PD-873	5-10-43		Petroleum production operations; application for allotment of controlled materials, application for allotment number and preference rating.	P-98-b	Petroleum Administrator	4
WPB-2566		8-31-43	3-5-44	Redistribution division's reply to request for critical materials.		Redistribution	
★ WPB-2567	UF-6	9-29-43		Section I—Lead covered cable; telephone operator's surplus inventory offered for sale.	U-3	Communications	2
★ WPB-2567	UF-6	9-29-43		Section II—Bare line wire; telephone operator's surplus inventory offered for sale.	U-3	Communications	2
★ WPB-2567	UF-6	9-29-43		Section III—Central office equipment; telephone operator's surplus inventory offered for sale.	U-3	Communications	2
★ WPB-2567	UF-6	9-29-43		Section IV—Station apparatus; telephone operator's surplus inventory offered for sale.	U-3	Communications	2
WPB-2570	PD-200C	10-19-43		Application for authority to begin construction; for projects not exceeding \$10,000 in cost.	L-41	Construction	2
★ WPB-2573		5-5-43	10-5-43	Report on industrial power trucks held by users.		Redistribution	1
WPB-2574		7-5-43	1-5-44	Used equipment and machinery inventory report		O. P. A.	1
★ 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 stack or "scrap jute" and jute butts.	M-70	Textile, Clothing and Leather	2
★ WPB-2577		5-20-43	1-5-44	Scrap jute for product; other than cotton bale covering; stocks and consumption.	M-70	Textile, Clothing and Leather	2
★ WPB-2578	PD-843	4-5-43	10-5-43	Speed reduction units and unmounted gears; manufacturer's monthly report of unfilled orders and schedule of shipments.	M-293	Statistics	3
WPB-2580		8-11-43	3-5-44	Letter re idle or excessive materials		Redistribution	
WPB-2581	PD-857	10-11-43		New scales, balances, attachments or weights; application for preference rating to purchase or rent.	L-190	Service Equipment	4
★ WPB-2581-1	PD-857-1	10-6-43	4-5-44	Letter for additional information on WPB-2581	L-190	Service Equipment	1
★ WPB-2582	PD-846	7-26-43	12-31-43	Report on osmium and osmium alloys	M-302	Miscellaneous Minerals	1
WPB-2585	PD-844	7-13-43		Transportation system requirements; application for authorization	P-142	Transportation Equipment	3
WPB-2585-1		6-1-43	11-30-43	Instructions covering application of attached authorization.	P-142	Transportation Equipment	
WPB-2586		7-28-43		Application for new or used oil processing machinery and equipment.	L-281	Chemicals	4
★ WPB-2592		7-26-43	1-5-44	Rubber heels and soles, etc; manufacturers' report of production, shipments, and inventory.		Rubber	2
★ WPB-2593	CMP-23	7-15-43	2-5-44	Aluminum ingot; monthly report of shipments and unfilled orders.	M-1-d, M-1-i	Aluminum and Magnesium	2
WPB-2599A		4-3-43	12-31-43	Record of war repairing		Rubber	1
WPB-2599B		4-3-43	12-31-43	"War treading" record		Rubber	1
WPB-2600		4-6-43	12-31-43	"War treading" test		Rubber	1
WPB-2604	PD-863	4-26-43	12-5-43	Talc (exclusive of lava grade); Consumer's report of operations.	M-239	Miscellaneous Minerals	2
WPB-2613	PD-870	8-3-43		Application for priorities assistance to obtain production materials.	PR-11-b		3
WPB-2615		7-15-43	1-5-44	Baskets and hampers		Containers	1

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Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ WPB-2616		7-27-43	1-5-44	Cooperage: monthly report of shipments		Containers	1
WPB-2625		7-15-43	1-5-44	Paper containers and closures: monthly report on production.		Containers	1
★ WPB-2630		6-4-43	12-5-43	Monazite sand, rare earths, lanthanum and thorium		Miscellaneous Minerals	2
WPB-2631	PD-851	10-15-43		New plumbing, heating, and domestic cooking equipment: application for priority assistance (for civilian residential use only).		Plumbing and Heating	2
★ WPB-2633	CMP-8	10-14-43	2-5-44	Steel producers' monthly report of shipments and past due orders and controlled carbon steel (including wrought iron) and alloy steel products, excluding steel castings.	CMMPR-1	Steel	4
★ WPB-2634		9-14-43	1-5-44	Men's, youth's and boys' dress and work clothing garments cut and new orders accepted.		Bureau of Census	2
★ WPB-2636		10-8-43		Chemicals: manufacturer's plant report of raw material requirements.		Chemicals	1
★ WPB-2638		9-8-43	12-5-43	Ferrocenium: producers quarterly report of operation		Miscellaneous Minerals	2
★ WPB-2639	PD-853	10-9-43	12-31-43	Shipboard type electric motors and generators: manufacturer's monthly report of orders, shipments, and schedules.	M-293	General Industrial Equipment	4
WPB-2639-1		7-26-43	10-5-43	Letter to manufacturers of electric motors and generators reporting on WPB-2639.	M-293	General Industrial Equipment	
★ WPB-2641	UF-22	4-16-43	12-30-43	Utilities excess material report. Sections 1 through 25.	U-1	War Utilities	1
★ WPB-2642	UF-24	4-23-43	12-5-43	Schedule III: Transformers and unit substation transformer assemblies 250 kv-a and over: monthly report of unfilled, shipped and cancelled orders.	L-117	War Utilities	3
WPB-2643	UF-23	7-16-43		New distribution or power transformers of 1.5 kv-a capacity or larger: application for authorization to purchase from manufacturer.	L-117	War Utilities	4
WPB-2645	UF-25	4-24-43		New land power boilers: application for authorization to purchase from manufacturer.	L-117	War Utilities	6
★ WPB-2650	PD-871	4-20-43	10-5-43	Letter to all manufacturers of construction machinery and equipment.		Construction Machinery	
★ WPB-2661	PD-847	7-19-43	2-5-44	Magnesium: monthly report of smelters.	M-2-b	Aluminum and Magnesium	2
★ WPB-2663	PD-855	4-10-43	10-5-43	Navy and Maritime Commission electric motor control equipment: manufacturer's monthly report of orders, schedules and shipments.		General Industrial Equipment	4
★ WPB-2664	PD-854	4-19-43	10-5-43	Aircraft type electric motors, including gear motors: manufacturer's monthly report of orders, shipments and schedules.	M-293	General Industrial Equipment	4
★ WPB-2679	PD-868	5-1-43	12-5-43	Iridium: stocks and consumption	M-49	Miscellaneous Minerals	2
WPB-2680	PD-869	5-1-43		Iridium: application and allocation	M-49	Miscellaneous Minerals	5
WPB-2681	CMP-22	8-2-43	11-5-43	Steel castings: producer's report of shipments past due and unfilled orders and monthly capacity.		Steel	3
WPB-2682	PD-860	7-3-43		Ammunition: application for specific authorization to purchase.	L-286	Governmental	3
WPB-2683	PD-867	7-7-43		Marine fittings hardware: application for authority to purchase.	M-293	Building Materials	4
★ WPB-2685	CMP-24	7-24-43	2-5-44	Aluminum suppliers: monthly report of production, shipments and unfilled orders.	M-1-i	Aluminum and Magnesium	2
★ WPB-2685-2		10-27-43	2-5-44	Letter to all aluminum fabricators and distributors, including foundries.		Aluminum and Magnesium	
★ WPB-2695		7-22-43	1-5-44	Netting: production, machinery and employment report required of manufacturers.	L-282	Textile, Clothing and Leather	1
★ WPB-2698		7-17-43	1-5-44	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	1
★ WPB-2700	PD-881	7-20-43	1-5-44	Fiber drums: manufacturer's schedule of all qualified orders requiring shipment during period for which form is filed.	M-313	Containers	3
WPB-2705	PD-862	4-24-43	10-5-43	Talc (exclusive of lava grade): report of operations of grinders, importers, and dealers.	M-239	Miscellaneous Minerals	2
WPB-2707		7-17-43	1-5-44	Metal cans: report on shipments.		Containers	1
WPB-2710	UF-26	4-30-43	12-5-43	Letter of certification	U-1-d	War Utilities	
★ 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	3
★ WPB-2717	UF-31	5-18-43	12-5-43	Power plant construction report (4 pages)		War Utilities	2
WPB-2719	PD-880	5-13-43		Manufacturer's quarterly report of proposed, authorized, and actual shipments and production.		Consumers' Durable Goods	
★ WPB-2719.1	PD-880.1	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	4
★ WPB-2719.2	PD-880.2	5-31-43	1-5-44	Instructions for preparation of WPB-2719 for rectifier tubes.	L-264	Consumers' Durable Goods	4
★ WPB-2719.3	PD-880.3	5-31-43	1-5-44	Instructions for preparation of WPB-2719 for incandescent, fluorescent, and other electric discharge lamps.	L-28	Consumers' Durable Goods	4
★ WPB-2719.4	PD-880.4	10-8-43	7-5-44	Instructions for preparation of WPB-2719 for fountain pens and mechanical pencils.	L-227	Consumers' Durable Goods	1
★ WPB-2719.5		7-24-43	1-5-44	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-49	Consumers Durable Goods	4
★ WPB-2719.06		8-14-43	7-5-44	Instructions for preparation of WPB-2719 for safety razors and safety razor blades.	L-72	Consumers Durable Goods	4
★ WPB-2719.8		9-11-43	7-5-44	Instructions for preparation of WPB-2719 for pen nibs	L-227-a	Consumers Durable Goods	4
WPB-2720	PD-872	7-9-43		Lumber: application for authorization to make and accept a restricted delivery.	L-290	Lumber and Lumber Products	3
★ WPB-2721		8-31-43	5-5-44	Food processing machinery and equipment: manufacturer's monthly report on production, inventory, shipments, unfilled orders and production schedule.	L-292	General Industrial Equipment	4
WPB-2727		6-26-43		Application for authority to place an order for oil burner(s)	L-74	Plumbing and Heating	4
★ WPB-2730		5-27-43	10-5-43	Classification by model (or type) of instruments reported on WPB-1685.	L-203	Radio and Radar	3
★ WPB-2735		5-11-43	12-31-43	Western species aircraft lumber: sawmill operators' monthly report of production.	M-186, 228, 229, 234	Lumber and Lumber Products	1
★ WPB-2736	PD-878		10-31-43	Letter supplementing instructions on PD-200 from motion picture producers.		Project Processing	
★ WPB-2739		8-7-43	11-5-43	Chemical project status report		Chemicals	2
★ WPB-2744		5-3-43	10-5-43	Letter to manufacturers of construction machinery re engine requirements.		Construction Machinery	
WPB-2752		9-29-43		Resistance welding machines and controls: application for authorization to purchase.	L-298	General Industrial Equipment	4
WPB-2753	UF-28	5-10-43		Letter to electric utilities re: material required for scheduled overhauls of generating equipment.	U-1	War Utilities	
★ WPB-2757	PD-889	9-9-43	11-5-43	Permission to sell steel reported to WPB, c/o Steel Recovery Corporation.		Steel Recovery Corporation	
WPB-2758		5-25-43		Nonmetallic mines: application for mine serial number	P-56	Mining Equipment	1

★ Indicates reporting form not stocked in field offices.

## VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ WPB-2766		9-7-43	5-5-44	Producer's report of Lend-Lease iron and steel shipments and forecast.		Steel	6
WPB-2774	UF-30	9-29-43		Application for authority to begin construction, for priority assistance and for allotment of controlled materials for utility construction.	U-1	War Utilities	3
WPB-2774.1		8-25-43		Instructions for preparation of WPB-2774 for project applications by water utilities.	U-1	War Utilities	3
WPB-2774.2		9-25-43		Supplemental instructions for manufactured and natural gas utilities on the use of WPB-2774	L-41, U-1, a, b, c, d.	War Utilities	3
WPB-2779	PD-838	9-17-43		Manufactured crude abrasive: application for authority to accept delivery.	M-319	Tools	2
★ WPB-2780	PD-887	10-2-43	4-5-44	Abrasive grain (Silicon carbide and fused aluminum oxide): producer's and importer's proposed schedule of production and/or importation.	M-319	Tools	4
WPB-2781	PD-886	6-8-43		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	4
★ WPB-2782	PD-885	9-17-43	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	3
WPB-2784		5-25-43		Coal mines: application for mine serial number	P-56	Mining Equipment	1
WPB-2787	CMP-26	5-8-43	11-5-43	Daily report of accepted authorized controlled material orders for carbon steel (including wrought iron) and alloy steel (this report does not include steel castings).		Steel	1
★ WPB-2792		6-14-43	12-5-43	Section 1: mercury arc rectifiers for power use (including electronic frequency changers for power use) manufacturer's report of production schedules—report of new orders.	L-117	War Utilities	3
★ WPB-2792		6-14-43	12-5-43	Section 2: mercury arc rectifiers for power use (including electronic frequency changers for power use), manufacturer's report of production schedules: monthly report of unfilled, shipped and cancelled orders.	L-117	War Utilities	3
★ WPB-2798		10-9-43		Office machinery: application to purchase or rent, or to export sets of parts thereof.	L-34-a, c	Service Equipment	4
WPB-2804		8-31-43	3-5-44	Voluntary report of critical materials available for sale.			1
★ WPB-2809		6-11-43	12-5-43	Capacitors for power factor correction (rated in R. v. a.): report of new, unfilled, shipped and cancelled orders.	L-117	War Utilities	3
WPB-2813		5-24-43	11-5-43	Steel fabricator-warehouse statement of deliveries of general steel products from stock for the purpose of establishing a base tonnage.	M-21-b-1	Steel	4
WPB-2814		7-15-43		Preliminary application for construction.	L-41	Governmental	2
WPB-2814.1		7-19-43	10-5-43	Hospitals: preliminary application for construction.	L-41	Governmental	1
WPB-2814.2		7-19-43	10-5-43	Schools: preliminary application for construction.	L-41	Governmental	1
WPB-2814.3		7-19-43	10-5-43	Sewage and refuse disposal facilities: preliminary application for construction.	L-41	Governmental	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		5-31-43	11-5-43	Celestite: quarterly report on production, receipts, consumption, shipments and stocks.		Bureau of Mines	3
WPB-2825		6-15-43		Application for permission to collect and use used tin cans.	M-325	Salvage	3
★ WPB-2830		10-5-43	1-5-44	Resistance welding machinery: manufacturer's monthly report on shipments and orders.	L-298	General Industrial Equipment	2
★ WPB-2832		6-30-43	12-5-43	Utilities excess equipment report (Sections 1 through 17).	U-1	War Utilities	2
WPB-2842		8-5-43		Cotton textiles: application for allocation or preference rating.	M-317	Textile, Clothing and Leather	4
★ WPB-2848		9-8-43	11-5-43	Steel producers monthly production directive report.		Steel	14
★ WPB-2851		9-10-43	1-5-44	Letter re laminated phenolic and vulcanized fibre sheets.			
WPB-2854		6-26-43	12-1-43	Inventory of Class "B" oil burners as of 6-28-43.	L-74	Plumbing and Heating	2
★ WPB-2857	PD-274	10-12-43	12-5-43	Processing of tops and scoured wool, consumption of wool and other materials, wool machinery activity, and yarn production.	M-73	Bureau of Census	2
WPB-2864		6-9-43	12-5-43	Telegraph operator's appeal.	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	2
★ WPB-2865-1		8-14-43	1-5-44	Supplementary instructions for WPB-2865.	U-6	Communications	
WPB-2868	PD-9C	9-11-43		Tungsten: application for allocation for metallic and non-metallic uses.	M-29	Steel	5
WPB-2869	PD-9D	5-29-43		Tungsten: report of consumption and request for allocation.	M-29	Steel	1
WPB-2871	PD-27	8-13-43		Nickel: statement of stocks, consumption and request for allocation.	M-6-a	Steel	2
★ WPB-2872	PD-27A	10-21-43	5-5-44	Nickel chemicals: supplier's schedule of deliveries and application for allocation.	M-6-a	Steel	3
WPB-2873	PD-27B	9-14-43		Nickel chemicals: customer's application for deliveries.	M-6-a	Steel	3
★ WPB-2874	PD-33	10-1-43	12-15-43	Vinyl polymers: monthly production and producers stocks.	M-10	Chemicals	1
★ WPB-2876	PD-36	10-2-43	12-15-43	Vinyl polymers: processor's monthly requirements.	M-10	Chemicals	3
WPB-2877	PD-36A	7-30-43	1-5-44	Special purpose synthetic rubber: request for purchase.	R-1	Rubber Director	2
★ WPB-2886	PD-76	8-5-43	11-5-43	Refined copper: authorization to purchase.		Copper	1
★ WPB-2888	PD-83	7-28-43	11-15-43	Steel warehouse report of general steel products.	M-21-b-1	Steel	2
WPB-2889	PD-83E	8-5-44	5-5-44	Base tonnage of merchant trade products: warehouse statement requesting transfer.	M-21-b-2	Steel	4
★ WPB-2890	PD-83F	6-30-43	11-5-43	Producer's report of deliveries of merchant trade products to warehouses under the warehouse load directive.	M-21-b-2	Steel	1
★ WPB-2892	PD-83I	6-29-43	11-5-43	Steel warehouse report of merchant trade products.	M-21-b-2	Steel	2
★ WPB-2893	PD-94A	10-21-43	1-20-44	Zinc: consumer's report and application.	M-11	Zinc	3
WPB-2896	PD-105	2-10-43		Application for approval of residential construction.	L-41	Project Processing	4
WPB-2897	PD-105A	2-10-43	11-30-43	Bills of materials to be installed in residential construction.	L-41	Project Processing	5
WPB-2897.1	PD-105A	9-6-43		Bill 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	PD-128	8-7-43	1-5-44	Part 1: Abaca (Mania fiber): stocks, receipts, sales and consumption.	M-36	Tariff Commission	3
★ WPB-2901	PD-128	8-7-43	1-5-44	Part 2: agave fibers: stocks, receipts, sales and consumption.	M-84	Tariff Commission	3
★ WPB-2901	PD-128	8-7-43	1-5-44	Part 3: cordage (rope), twine and other products: processors' statement of billings (shipments).	M-36, 70, 84, 138, 137, 312	Tariff Commission	2

★Indicates reporting form not stocked in field offices.

VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ WPB-2903	PD-149	10-9-43	2-5-44	Iron and steel scrap: producer's report of stocks, production, and shipments.	M-24	Bureau of Mines	3
★ WPB-2904	PD-150	10-9-43	2-5-44	Iron and steel scrap: consumer's report of stocks, consumption and production.	M-24	Bureau of Mines	3
★ WPB-2905	PD-151	10-9-43	2-5-44	Iron and steel scrap: dealers', brokers', and automobile wreckers' report of stocks, purchases, receipts, and shipments.	M-24	Bureau of Mines	2
★ WPB-2906	PD-188	7-27-43	1-5-44	Burlap: importers and bag manufacturers monthly report of inventories, receipts and deliveries.	M-47, M-70	Textile, Clothing and Leather	3
WPB-2907	PD-188C	6-23-43		New burlap bags: application to establish or adjust a quota.	M-221	Containers	3
WPB-2908	PD-190	4-5-43		Chlorine: customer's application.	M-19	Chemicals	2
WPB-2910		8-3-43		New equipment for serialized mines and smelters: application for preference rating, and for all items for non-serialized operations.	P-56, 58, 73	Mining equipment	4
WPB-2912	PD-209A	8-13-43		Vanadium: statement of stocks, consumption and request for allocation.	M-23-a	Steel	1
WPB-2913	PD-209B	9-11-43		Vanadium: application for and allocation of.	M-23-a	Steel	5
★ WPB-2915	PD-226B	7-31-43	5-5-44	Copper or copper-base alloy clad or coated steel scrap producer report.	M-9-b	Copper	3
★ WPB-2916	PD-251	6-16-43	12-5-43	Monthly report of asbestos powder and construction products.	M-79	Cork, Asbestos, Fibrous Glass	1
★ WPB-2917	PD-252	6-17-43	12-5-43	Monthly report of asbestos textile packing and friction material products.	M-79	Cork, Asbestos, Fibrous Glass	1
★ WPB-2918	PD-253	6-16-43	12-5-43	Monthly report of asbestos fiber.	M-79	Cork, Asbestos, Fibrous Glass	1
★ WPB-2920	PD-254A	5-25-43	11-5-43	Secondary lead and antimonial lead in pig form: producers report on production, stocks, shipments.	M-72	Tin and Lead	1
★ WPB-2921	PD-293	6-15-43	12-5-43	Natural corundum ore and primary grain: supplier's report.	M-89	Miscellaneous Minerals	4
★ WPB-2922	PD-293A	6-24-43	12-5-43	Natural corundum superfine flour: Distributor's and producer's monthly report.	M-89	Miscellaneous Minerals	4
★ WPB-2923	PD-294	7-14-43	12-5-43	Natural corundum primary grain: consumer's monthly report of stocks, receipts and consumption.	M-89	Miscellaneous Minerals	2
WPB-2924	PD-294A	6-21-43		Natural corundum superfine flour: Application for allocation.	M-89	Miscellaneous Minerals	2
WPB-2929	PD-326	8-13-43	10-31-43	Report of delivery of commercial motor vehicle.		Automotive	1
WPB-2930	PD-326A	10-27-43	4-5-44	New commercial motor vehicle(s): report of delivery on government exemption permit WPB-718.	M-100	Automotive	1
WPB-2931	PD-380	3-16-43	11-20-43	Antimony report: of inventory, consumption, production, and requirements.	M-112	Tin and Lead	3
WPB-2932	PD-381	6-8-43		Application for and allocation of antimony.	M-112	Tin and Lead	5
★ WPB-2933	PD-391	10-19-43	2-5-44	Alloy steel melting schedule.	M-21-a	Steel	10
★ WPB-2934	PD-391	10-19-43	2-5-44	Ferro-alloys required for melting schedule.	M-21-a	Steel	10
WPB-2937	PD-400A	9-1-43		Metal mines: application for quotas for maintenance, repair, and operating supplies.	P-56	Mining	4
WPB-2938	PD-400B	9-1-43		Coal mines: application for quarterly quotas for maintenance, repair, and operating supplies.	P-56	Mining	4
WPB-2939	PD-400C	9-1-43		Nonmetallic mines: application for quotas for maintenance, repair and operating supplies.	P-56	Mining	4
WPB-2943	PD-581	7-21-43	11-5-43	Cobalt inventories, consumption, and requirements.	M-39	Steel	1
WPB-2944	PD-582	9-11-43		Cobalt for metallic and nonmetallic uses: application and allocation.	M-39	Steel	5
WPB-2945	PD-600	7-19-43		Chemical material: customer's application for deliveries.	Various	Chemicals	
★ WPB-2945.32-1		10-22-43	12-15-43	Letter to producers of urea and melamine resins re inventory and allocation.	M-331	Chemicals	
WPB-2946	PD-601	9-30-43		Supplier's schedule of deliveries of chemicals.	Various	Chemicals	
WPB-2947	PD-602	9-15-43		Chemicals: supplier's schedule of deliveries.		Chemicals	1
WPB-2948	PD-616	9-28-43		High pressure blowers, exhausters, compressors, and vacuum pumps (centrifugal or rotative): application for authorization to purchase.	M-293	General Industrial Equipment	4
★ WPB-2950	PD-616C	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	PD-812	9-30-43	7-5-44	Quarterly report of operation of core drills registered.	P-56	Mining Equipment	
★ WPB-2952		5-29-43		Core or churn drills: application for serial number.	P-56	Mining Equipment	
★ WPB-2953		9-20-43		Copper wire mills: application for refined copper and for authorization to purchase and sell intermediate shapes.		Copper	3
WPB-2954	PD-59A	9-11-43		Application for authorization to deliver or receive brass mill products and copper base alloy slabs or billets for further processing.		Copper	3
WPB-2958		9-8-43		Brass and bronze foundry: application for copper, copper-base alloy and ingot and scrap.		Copper	4
WPB-2959	PD-59G	9-1-43		Application for copper, copper-base alloy ingot, copper scrap, and copper-base alloy scrap, for companies other than brass mills, copper wire mills and brass and bronze foundries.		Copper	3
★ WPB-2966		6-9-43	12-31-43	Letter: re confirmation of lumber use, Canadian Office of Timber Control.		Lumber and Lumber Products	
WPB-2973		6-25-43		Wood pulp: (paper and paperboard) consumer's application for use and delivery. (Plus Sections A-G).	M-93	Pulp and Paper	3
★ WPB-2974		6-25-43	1-5-44	Wood pulp: (non-paper) consumer's report of orders, receipts, consumption, and inventory and proposed use. (Plus separate instruction sheet.)	M-93	Pulp and Paper	3
★ WPB-2977		6-18-43	1-31-44	Emery grain: miller's monthly report of operations.		Miscellaneous Minerals	2
★ WPB-2980		6-19-43	1-31-44	Emery ore: mine monthly report of operations.		Miscellaneous Minerals	2
★ WPB-2982		6-21-43	1-31-44	Garnet concentrates and grain: producers' and millers' monthly report of operations.		Miscellaneous Minerals	2
★ WPB-2989		8-21-43	12-5-43	Letter to all silver suppliers.		Miscellaneous Minerals	1
★ WPB-2992		7-3-43	1-5-44	Report of average daily production (tires, tubes, finished mill stock).		Rubber Director	1
WPB-2997		9-1-43		Steel tubing for engine bearings: application and allocation.		Automotive	3
WPB-3000	PD-900	3-3-43		Manufacturer's monthly report of shipments, unfilled orders and schedule of shipments.	M-293	War Production Scheduling	3
★ WPB-3000.01	PD-900.01	3-18-43	10-20-43	Instructions for preparation of WPB-3000 for pumps reciprocating (except compressors and dry vacuum pumps).	M-293	General Industrial Equipment	3
★ WPB-3000.02	PD-900.02	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	3
★ WPB-3000.03	PD-900.03	3-18-43	10-20-43	Instructions for preparation of WPB-3000 for pumps, centrifugal.	M-293	General Industrial Equipment	3
★ WPB-3000.04	PD-900.04	3-18-43	10-20-43	Instructions for preparation of WPB-3000 for small air circuit breakers.	M-293	General Industrial Equipment	3
★ WPB-3000.05	PD-900.05	10-28-43	4-5-44	Instructions for preparation of WPB-3000 for electric motor controls.	M-293	General Industrial Equipment	3
★ WPB-3000.06	PD-900.06	3-23-43	10-20-43	Instructions for preparation of WPB-3000 for flexible couplings.	M-293	General Industrial Equipment	3

★ Indicates reporting form not stocked in field offices.

## VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ WPB-3000.07	PD-900.07	10-28-43	5-20-44	Instructions for preparation of WPB-3000 for pressure vessels.	M-293	General Industrial Equipment	3
★ WPB-3000.08	PD-900.08	10-28-43	4-5-44	Instructions on WPB-3000 for heat exchangers.	M-293	General Industrial Equipment	3
★ WPB-3000.09	PD-900.09	3-27-43	10-20-43	Instructions on WPB-3000 for compressors and dry vacuum pumps, reciprocating, air and gas.	M-293	General Industrial Equipment	3
★ WPB-3000.10	PD-900.10	3-26-43	10-20-43	Instructions for preparation of WPB-3000 for welding rods and electrodes.	M-293	General Industrial Equipment	3
★ WPB-3000.12	PD-900.12	9-29-43	4-5-44	Instructions for preparing WPB-3000 for conveying machinery and mechanical power transmission equipment.	M-293	General Industrial Equipment	3
★ WPB-3000.14	PD-900.14	4-5-43	4-5-44	Instructions for preparation of WPB-3000 for fluid power systems (hydraulic).	M-293	General Industrial Equipment	3
★ WPB-3000.15	PD-900.15	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	PD-900.20	9-29-43	4-5-44	Instructions for preparation of WPB-3000 for fans and blowers.	M-293	General Industrial Equipment	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	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	3
WPB-3001	PD-901	3-3-43		Manufacturer's detailed schedule of shipments.	M-293	War Production Scheduling	3
★ WPB-3001.10	PD-901.10	10-5-43	12-20-43	Instructions for preparation of WPB-3001 for arc welding electrodes and welding rods.	M-293	General Industrial Equipment	3
★ WPB-3001.12	PD-901.12	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	3
★ WPB-3001.13	PD-901.13	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	3
★ WPB-3001.20	PD-901.20	4-5-43	10-5-43	Instructions for preparation of WPB-3001 for fans and blowers.	M-293	General Industrial Equipment	3
★ WPB-3001.21	PD-901.21	9-15-43	4-5-44	Instructions for preparation of WPB-3001 for electrical test equipment.	M-293	Radio and Radar	3
★ WPB-3001.54		6-21-43	10-5-43	Instructions for preparation of WPB-3001 for railroad equipment components.	L-97-d	Transportation Equipment	3
★ WPB-3001.57		9-9-43	11-30-43	Instructions for preparation of WPB-3001 for open link steel chain.		Tools	3
WPB-3002	PD-902	3-11-43		Manufacturers' monthly report of unfilled orders and schedule of shipments.	M-293	War Production Scheduling	3
★ WPB-3002.06	PD-902.06	9-29-43	4-5-44	Instructions on Form WPB-3002.06, for flexible couplings.	M-293	General Industrial Equipment	3
★ WPB-3002.16	PD-902.16	10-8-43	4-5-44	Instructions for preparation of WPB-3002 for flexible high frequency cables.	M-293	Radio and Radar	3
★ WPB-3002.17	PD-902.17	10-8-43	4-5-44	Instructions for preparation of WPB-3002 for fixed capacitors.	M-293	Radio and Radar	3
★ WPB-3002.18	PD-902.18	10-8-43	4-5-44	Instructions for preparation of WPB-3002 for fixed and variable resistors.	M-293	Radio and Radar	3
★ WPB-3002.21	PD-902.21	9-14-43	4-5-44	Instructions for preparation of WPB-3002 for electrical test equipment.	M-293	Radio and Radar	3
★ WPB-3002.31	PD-902.31	10-7-43	4-5-44	Revised instructions for preparation of WPB-3002 for transformers (including reactors and chokes).	M-293	Radio and Radar	3
★ WPB-3002.32	PD-902.32	4-10-43	4-5-44	Instructions for preparation of WPB-3002 for chucks and attachments.	M-293	Tools	2
★ WPB-3002.33	PD-902.33	4-16-43	10-5-43	Instructions for preparation of WPB-3002 for main marine reduction and reverse gear units used with diesel and gasoline propulsion engines.	M-293	Shipbuilding	3
★ WPB-3002.37	PD-902.37	10-16-43	4-5-44	Instructions on WPB-3002 for marine fittings hardware.	M-293	Building Materials	3
★ WPB-3002.40	PD-902.40	5-7-43	10-5-43	Instructions on WPB-3002 for industrial type instruments control valves and regulators.	M-293	Radio and Radar	3
★ WPB-3002.41	PD-902.41	5-7-43	10-5-43	Instructions on WPB-3002 for indicating dial pressure gauges.	M-293	Radio and Radar	3
★ WPB-3002.56		8-5-43	10-5-43	Instructions for preparation of WPB-3002 for airborne oxygen equipment.		Safety- Technical Equipment	3
WPB-3003	PD-903	9-27-43		Scheduled products.	M-293		
WPB-3003	PD-903	10-1-43	1-20-44	Instructions to industry for the use of WPB-3003 revised.	M-293	War Production Scheduling	3
WPB-3003	PD-903	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	PD-903	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	PD-903	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	PD-903	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	PD-903	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	PD-903	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	PD-903	10-1-43	1-20-44	Appendix A to instructions for use of WPB-3003 products listed on Table 11.	M-293	Shipbuilding	3
WPB-3003	PD-903	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	PD-903	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-3007		9-20-43	11-5-43	Copper and copper-base alloy brass mill warehouse shipment report.		Copper	3
★ WPB-3008		9-13-43	11-5-43	Brass mill and wire mill copper and copper-base alloy program report.		Copper	3
★ WPB-3009		6-18-43	11-5-43	Copper wire mill warehouse shipment report.		Copper	2
★ WPB-3010		9-13-43	11-5-43	Brass and bronze foundry copper and copper-base alloy program report.		Copper	3
★ WPB-3011		6-18-43	11-5-43	Copper and copper-base alloy special product report from controlled materials producers.		Copper	1
★ WPB-3012		10-18-43	4-5-44	Laundry and dry cleaning equipment award data.	L-91	Service Equipment	2
★ WPB-3014		9-20-43	4-5-43	Cemented carbides: monthly report on production, shipments, orders and inventory.		Tools	2
★ WPB-3016		8-18-43	4-5-44	Trucks and truck tractors: specifications of model to be produced.	L-1-e	Automotive	1
WPB-3033		7-9-43	10-5-43	Request for authority to manufacture farm machinery requiring rubber tires.	L-257	Farm Machinery and Equipment	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	3
★ WPB-3038		9-7-43	1-5-44	Photographic equipment, accessories and parts: manufacturer's quarterly report.	L-267	Consumers Durable Goods	4

★ Indicates reporting form not stocked in field offices.

VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ 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-3053		7-5-43	10-5-43	Statement of manufacturing quotas and production schedule: farm machinery and equipment.	L-257, 257-a	Farm Machinery and Equipment	1
WPB-3054		10-11-43	12-26-43	Chlorinated hydrocarbon refrigerants (freon): monthly report of sales, consumption and inventory.	M-23	General Industrial Equipment	2
★ WPB-3066		7-24-43	1-31-44	Beryllium scrap: quarterly report on production and receipts.	M-160-a	Mica-Graphite	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	1
★ WPB-3083		7-29-43	10-5-43	Data on internal combustion engine components: crankshaft, camshaft, and connecting rod.		Automotive	1
★ WPB-3087		10-14-43	11-30-43	Pickled sheep and lambskins: report of operations, 1941, 1942, 1943.		Textile, Clothing and Leather	1
★ WPB-3092		8-31-43	3-5-43	Chlorate consumption and match production and stocks: match producer's monthly report.	L-263	Chemicals	1
★ WPB-2093		9-13-43	1-31-44	Underwear, knit cloth, and knit fabric gloves.		Census Bureau	2
★ WPB-3100		7-27-43	1-5-44	Rubber processing machinery and equipment: manufacturer's production schedule.	L-143a	Rubber Director	3
★ WPB-3101		7-28-43	1-5-44	Rubber processing machinery and equipment: manufacturer's statement of unfilled orders.	L-143-a	Rubber Director	3
★ WPB-3110		8-12-43	12-31-43	Truck trailers: production report.		Automotive	3
WPB-3112		9-20-43		Brass mills: application for copper, copper-base alloy ingot and scrap.		Copper	4
★ WPB-3113		7-27-43	1-5-44	Brass mill's inventory and production report of beryllium copper products.		Copper	4
★ WPB-3120		8-19-43	12-5-43	Turbines, turbine generators and generators: manufacturer's monthly report of approved orders, shipments, and production schedules.	M-76	War Utilities	4
★ WPB-3127		7-27-43	2-20-44	Cooperage stock: quarterly report of inventories.		Containers	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	3
WPB-3131		8-25-43		Class I 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	4
★ WPB-3133		8-9-43	1-5-44	Industrial wiping cloths: total production, shipments and stocks, and shipments and stocks for military use.	L-312	Textile, Clothing and Leather	1
WPB-3138		8-18-43		Manufactured gas: application for delivery.	L-174	War Utilities	2
★ WPB-3149		9-15-43	11-30-43	Recapping, retreading and repair equipment: manufacturer's statement of orders unfilled on 10-1-43 for full circle and sectional molds, matrices, curing tables, curing rings, steam chambers and kettle curing devices.	L-61	Rubber Director	3
WPB-3155		9-6-43		Meat processing machinery and equipment: application for authorization to purchase.	L-292	War Food Adm.	4
★ WPB-3156		8-26-43	11-20-43	Knit underwear and gloves: production, shipments, unfilled orders, yarn consumption and machine activity.		Census Bureau	2
★ WPB-3157		9-27-43	12-15-43	Critical chemical material: production schedule.		Chemicals	1
★ WPB-3159		8-16-43	11-5-43	Ingot maker's report: copper-base alloy ingot operations.		Copper	3
★ WPB-3164		8-23-43	12-5-43	Components for presses: requirements for assistance in expediting delivery.		Tools	1
★ WPB-3168		8-28-43	12-5-43	Mica: monthly report of quantities fabricated for consumption classified by end-product.	M-101	Mica-Graphite	1
★ WPB-3170		8-17-43	1-5-44	Pulpwood: monthly receipts by water during the 1943 navigation season.		Pulp and Paper	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	1
WPB-3172	PD-69	8-10-43	5-5-44	Pig iron: customer's order.	M-17	Steel	3
WPB-3173	PD-70	8-14-43	5-5-44	Pig iron and scrap: consumer's report of inventory and consumption.	M-17	Steel	1
★ WPB-3174	PD-71	8-10-43	5-5-44	Pig iron: production data and summary of producer's schedule.	M-17	Steel	2
★ WPB-3175	PD-71D	8-11-43	5-5-44	Pig iron ordered, scheduled and not scheduled.	M-17	Steel	2
WPB-3177		8-18-43		Provisions of General Directive No. 2: application for exemption.	L-31	War Utilities	2
★ 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-3182		8-27-43	12-31-43	Consumer's goods: merchants report on inventories.	L-219	Wholesale and Retail	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.	P-68	Steel	3
★ WPB-3197		9-9-43	10-31-43	Merchant trade steel products: producer's statement of warehouse base tonnage.	M-21-b-2	Steel	2
★ WPB-3199		8-25-43	10-5-43	Letter re repair parts situation.		Tools	
★ WPB-3202		9-25-43	5-5-44	Nonferrous scrap metal: dealers monthly report.	M-9-b,-72	Bureau of Mines	4
★ WPB-3204		9-24-43	12-15-43	Sulfuric acid: producer's report of maximum production capacity.		Chemicals	2
★ 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	3
★ WPB-3211		9-24-43	11-15-43	Magazine publishers report of paper use.	L-244	Census Bureau	2
★ WPB-3212		9-28-43	5-5-44	Refined copper: refinery report of production and inventories.		Copper	3
★ WPB-3214		9-6-43	10-5-43	Letter re manufacturer's reports of welding rods and electrodes.	M-293	General Industrial Equipment	4
★ 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
WPB-3218		9-20-43	12-31-43	Instructions to reinforcing steel fabricators in regard to reinforcing steel for replenishing inventory.		Building Materials	4
★ WPB-3222		9-9-43	10-31-43	Attachment third axle: production report.		Automotive	3
★ 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-3225		9-16-43	12-15-43	Steel drum closures: plug inventory and use, and flange equipment inventory.		Containers	1
WPB-3226		9-1-43	10-15-43	Letter to manufacturers of domestic food dehydrators.	L-308	Consumers Durable Goods	
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	4
★ 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	2
★ WPB-3235		9-8-43	12-5-43	Letter to all natural and mixed gas utilities.	U-1y	War Utilities	
★ WPB-3237		9-15-43	10-31-43	Cast iron ware: iron and steel used in production during period from 7-1-40 to 6-30-41.	L-30-c	Consumers Durable Goods	1

★Indicates reporting form not stocked in field offices.

## VALID "WPB" FORMS—Continued

Form No.	Previous Form No.	Issued or Revised	Approval expires	Title	Order No.	Division	Copies
★ WPB-3238		9-13-43	10-31-43	Production of all civilian shoes by price lines and all military shoes (except rubber footwear).	M-217	Textile, Clothing and Leather	2
★ WPB-3241		9-30-43	11-30-43	Letter re rail and track accessories.	P-142	Transportation Equipment	
WPB-3243		9-24-43		Electrical test equipment: application for authorization to receive delivery.	M-293	Radio and Radar	5
★ WPB-3244		9-13-43	1- 5-44	Beryllium copper products: monthly report from brass mills.		Copper	1
★ WPB-3247		9-20-43	10-31-43	Letter to determine copper requirements and to study effect of a restricting order upon industry.		Farm Machinery and Equipment	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	3
★ WPB-3261		9-23-43	1- 5-44	Letter re application to distribute watches.	L-323	Consumers Durable Goods	
★ WPB-3262		9-16-43	11-15-43	Used leathers and down: inventory including mixtures of new and old.	M-102	Census Bureau	2
★ WPB-3270		10-16-43	1- 5-44	Paper or paperboard: schedule of orders under production reserve.	M-241	Pulp and Paper	
★ WPB-3286		10- 4-43	4- 5-44	Abrasive products: producer's monthly report of production, sales and related statistics.	M-319	Tools	1
★ WPB-3290		10- 8-43	12-31-43	Letter re application for increased quota of maintenance, repair and operating supplies.	CMPR-5	Controlled Materials	
★ WPB-3291		10-14-43	11-30-43	Copper and zinc in printing plates: inventories and base period use.	M-339	Printing and Publishing	3
★ WPB-3294		10-9 -43	1- 5-44	Letter of instructions for filing special application for copper wire and cable.		Copper	
★ WPB-3300		10-15-43	12-15-43	Letter to stainless steel producers re data needed on ballistic weld rod.		Steel	
★ 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	3
★ WPB-3303		10-15-43	12-15-43	Engineers report on status of incompleting projects.		Steel	
★ WPB-3309		10-27-43	5-15-43	Shovel, crane, or dragline inspection report (use of WPB representatives only).		Construction Machinery	1
★ 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	1
★ WPB-3318		10-21-43	12-31-43	Further use of electric furnace for alloy steel.	M-21-a	Steel	
★ WPB-3333		10-22-43		Anti-friction bearings: application for authority to accept delivery.	M-293	Tools	5
★ WPB-3338		10-27-43	12-15-43	Letter re allocation of butyl phenol resins.	M-246	Chemicals	
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-3354		10-29-43	12-15-43	Survey of consumer requirements (plus supplement)		Census Bureau	
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		10- 5-43	1-20-44	Appendix A to instructions for use of WPB-3400 products listed on Table 3.	M-293	Aluminum and Magnesium	3
WPB-3.00		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

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DIRECTORY OF REGIONAL OFFICES, WAR PRODUCTION BOARD

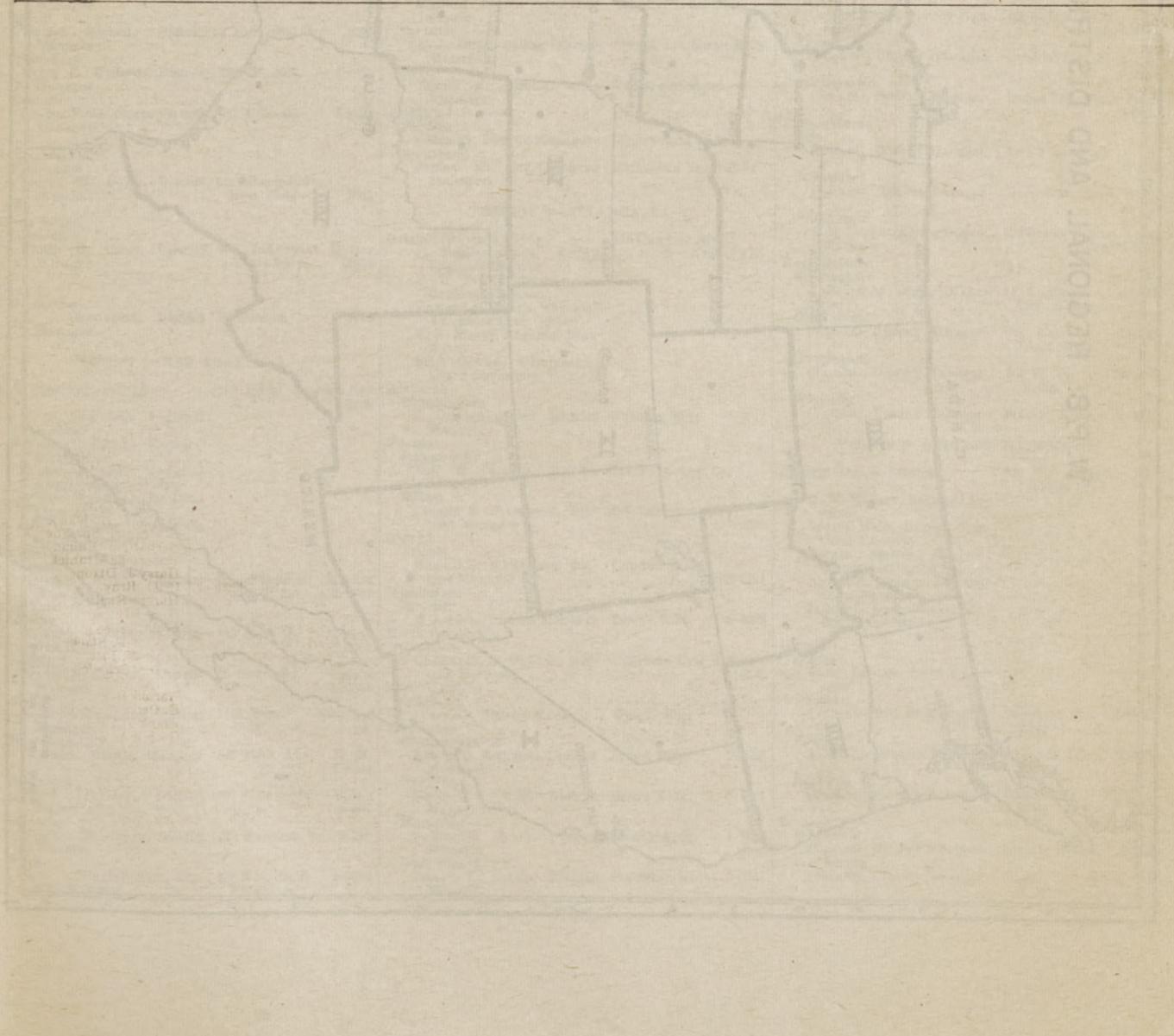
Region	City	Room and building	Number and street	Telephone	Regional director	Manager priorities department
1	Boston 8	Old Colony Trust Co. Bldg.	17 Court Street	Lafayette 7500	W. H. Wheeler, Jr.	Donald T. Hood.
2	New York 1	4400 Empire State Building	350 Fifth Avenue	Murray Hill 3 6800	Phillips R. Turnbull	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	John B. Reeves.
5	Cleveland 14	1300 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	A. T. Kearney	Howard E. Richardson.
7	Kansas City 6	501 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	Leslie A. Miller	Norman J. Castellani.
10	San Francisco 3	565 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	Daniel J. Hutchins	Roy C. Reichel.
12	Minneapolis 1	334 Midland Bank Building	407 Second Avenue South	Main 3244	F. Peavey Heffelfinger	William Leland Jensen.
13	Seattle	2nd Floor Henry Building	1318 Fourth Avenue	Elliott 0200	Geo. K. Comstock	

DIRECTORY OF DISTRICT OFFICES, WAR PRODUCTION BOARD

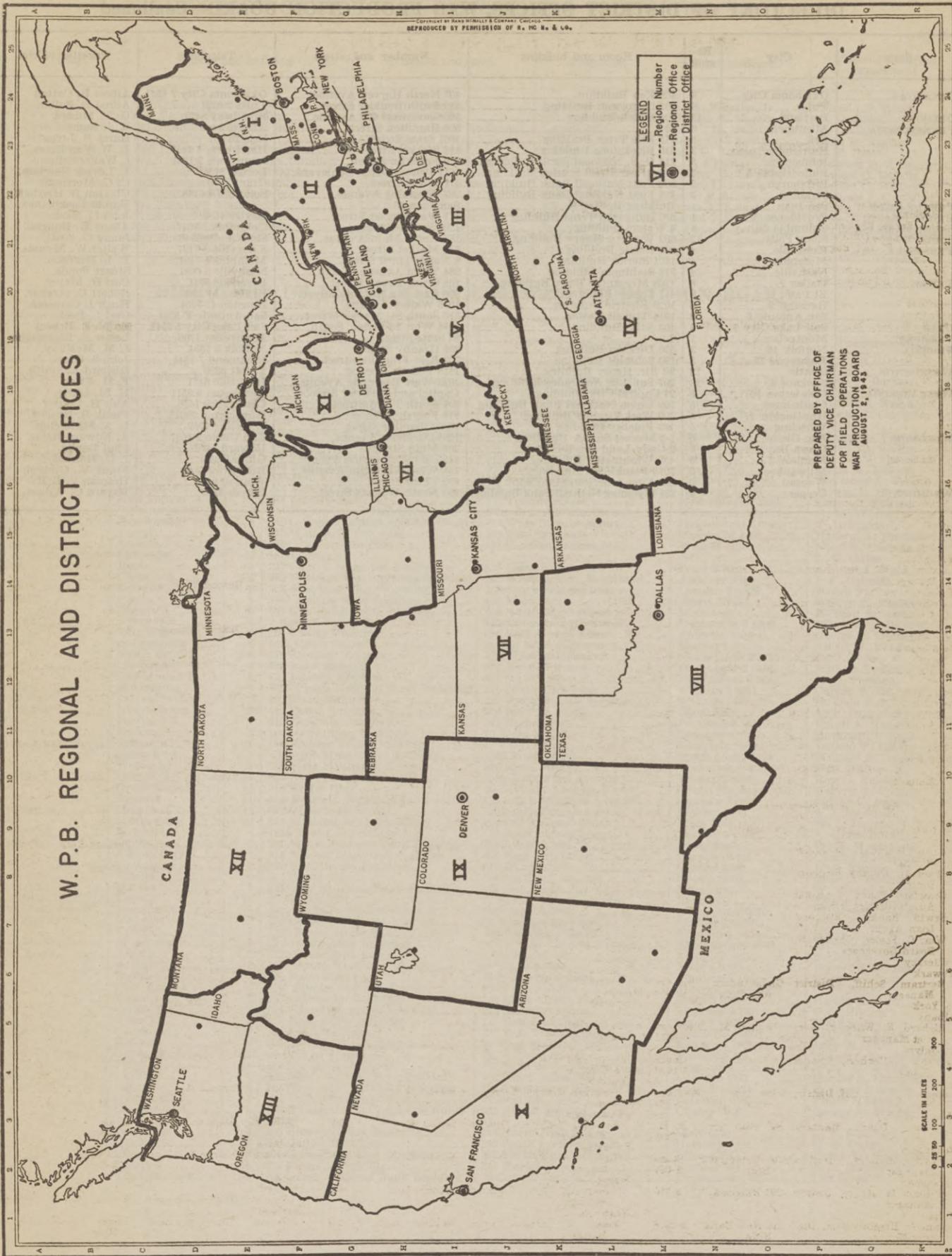
State	City	Region	Room and building	Number and street	Telephone	Priorities official
ALABAMA	Birmingham 1	4	322 Phoenix Building	1706 Second Avenue, North	Birmingham 4 7411	James P. Barnes.
ARIZONA	Phoenix	10	402 Security Building	234 North Central Avenue	Phoenix 4 7101	Henry S. Wright.
	Tucson	10	32 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	L. F. Dix
	San Diego 1	10	1126 San Diego Trust, Savings Bldg.	530 Broadway	Franklin 8907	Charles A. Taylor.
	San Francisco 3	10	270 Furniture Mart	1355 Market Street	Klondike 2 2300	Gilbert H. Knoeiss.
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 0693	T. L. Stator.
	Tampa	4	910 Wallace S. Building	608 Tampa Street	Tampa M 8461	Herbert A. Brennan.
GEORGIA	Atlanta 1	4	1431 Candler Building	127 Peachtree Street NE	Walnut 4121	Noon B. Hudson, Jr.
HAWAII	Honolulu	10	Iolani Palace		4951	L. O. Gates.
IDAHO	Boise	13	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. F. Driscoll.
	Decatur	6	308 Standard Office Building	108 South Water Street	Decatur 2 8508	F. Lee Farmer.
	Peoria	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	6	7 Koenig Building	112 Northwest 4th Street	Evansville 3 5406	Gilmore M. Haynie.
	Ft. Wayne 2	6	204 Utility Building	114 East Wayne Street	Anthony 8415	George A. Dinnen.
	Indianapolis 4	6	1022 Circle Tower	5 East Market Street	Market 8511	Albert O. Evans.
	South Bend 9	4	510 Sherland Building	Michigan & Jefferson	South Bend 2 1435	E. G. Wenz.
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	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	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	1	The 1200 Main Street Building	1200 Main Street	Springfield 2 7493	William E. Haskell.
	Worcester	1	211 State Mutual Building	340 Main Street	Worcester 6 4671	Wm. Bishop, Jr.
MICHIGAN	Detroit 2	11	800 Boulevard Building 1	7310 Woodward Avenue	Trinity 2 4900	Roy C. Reichel.
	Grand Rapids 2	11	310 Keeler 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 C. Bates.
MINNESOTA	Duluth 2	12	307 Christie Building	120 North Fourth Avenue, West	Melrose 7735	A. J. Newman.
	Minneapolis 1	12	334 Midland Bank Building	407 2nd Avenue, South	Main 3244	W. L. Jensen.
MISSISSIPPI	Jackson	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	W. H. Woestman.
	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	518 Olive Street	Central 3260	R. C. Taylor, Jr.
MONTANA	Helena	9	222 Power Block	7 West Sixth Avenue	Helena 3570	Oscar A. Baarson.
NEBRASKA	Omaha	7	915 City National Bank Building	405 South 16th Street	Jackson 8030	W. 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	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	Harry A. Ludeke.
NEW MEXICO	Albuquerque	9	11 Metropolitan Building	103 1/2 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	2	406 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	C. D. Bray.
	Rochester 4	2	707 Commerce Building	119 Main Street, East	Stone 3 007	Harold R. Rich.
	Syracuse 2	2	814 Starrett-Syracuse Building	224 Harrison Street	Syracuse 3 7101	G. S. Blythe.
	Utica 2	2	497 First Bank Building	185 Genesee Street	Utica 2 9238	Matt DeZee.
NORTH CAROLINA	Charlotte	4	423 Law Building	730 East Trade Street	Charlotte 4 3071	Arthur F. Black.
	Raleigh	4	806 Capital Club Building	20 West Martin Street	Raleigh 3 1901	John W. Fitz.
NORTH DAKOTA	Bismarck	12	10 Eltinge Building	202 1/2 Third Street	Bismarck 174	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	Jefferson 2141	Harold B. Harpham.
	Canton	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 14	5	First Floor Union Commerce Building	925 Euclid Avenue	Cherry 7900	George A. Moore.
	Columbus	5	100 Brunson Bank Building	145 North High Street	Main 6573	L. F. Rinehart.
	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	245 Huron Street	Garfield 1941	A. E. Buchenberg.
	Youngstown 3	5	904 Union National Bank Building	16 Central Square	Youngstown 45301	Leif Oyen.

DIRECTORY OF DISTRICT OFFICES, WAR PRODUCTION BOARD—Continued

State	City	Region	Room and building	Number and street	Telephone	Priorities official
OKLAHOMA	Oklahoma City	8	408 Key Building	407 North Harvey Avenue	Oklahoma City 7 1551	Albert B. Cotton
	Tulsa	8	502 Petroleum Building	420 South Boulder Street	Tulsa 2 6221	Alfred E. Ballin.
OREGON	Portland	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	715 Erie Trust Building	1001 State 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 2 1251	I. Walter Sell.
	Philadelphia 3	3	646 Broad Street Station Building	1617 Pennsylvania Boulevard	Locust 3400	L. Levick Harrison.
	Pittsburgh	5	800 First National Bank Building	511 Wood Street	Grant 5370	C. C. Morrison.
	Scranton	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.
	Knoxville	4	203 Goode Building	521 Market Street	Knoxville 3 6791	Walter W. Mynatt.
TENNESSEE	Memphis	4	1801 Sterick Building	8 North Third Street	Memphis 5 7421	E. L. Harrison.
	Nashville	4	318 Stahlman Building	234 Third Avenue, North	Nashville 5 0681	Stuart Fonde.
TEXAS	Dallas 2	8	1208 Mercantile Bank Building	106 South Ervay Street	Riverside 5711	Carl H. Meyer.
	El Paso	8	411 Caples Building	306 East San Antonio Street	El Paso M 10080	Robert C. Stryker.
	Houston 2	8	1020 Electric Building	1016 Walker Avenue	Houston C 7201	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	361 1/2 West 2d Street, South	Salt Lake City 5 7541	Ralph E. Bristol.
VERMONT	Montpelier	1		84 State Street	Montpelier 1700	Lester E. Richwagen.
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	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	24 Capital City Building	Capitol and Quarrier Streets	Charleston 3 9511	H. M. Little.
	Clarksburg	5	709 Union National Bank Building	910 South Third Street	Clarksburg 1460	Alex H. Cooper.
	Huntington 17	5	309 West Virginia Building	910 Fourth Avenue	Huntington 29316	Frank B. Enslow.
WISCONSIN	Wheeling	5	109 Fidelity Building	1060 Chapline Street	Wheeling 4752	L. A. Middleton.
	Eau Claire	6	1-3 Market Square Building	1283 1/2 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	409 Washington Building	119 East Washington Avenue	Gifford 5234	J. D. Howard.
	Milwaukee	6	7018 Plankinton Building	161 West Wisconsin Avenue	Broadway 4440	Frank W. Grewel.
	Wausau	6	804 First American State Bank Bldg	502 Third Street	Wausau 6565	Herman V. Boll.
WYOMING	Casper	9	231 Wyoming National Bank Building	200 North Wolcott Street	Casper 3196	Bayard C. Wilson.



# W. P. B. REGIONAL AND DISTRICT OFFICES



# SMALLER WAR PLANTS CORPORATION

## DIRECTORY OF FIELD OFFICES

REGION 1—BOSTON, MASS.			REGION 3—PHILADELPHIA, PA.			REGION 5—CLEVELAND, OHIO		
Boston Regional Office Richard C. Cooke, Regional Director Chas. H. Swisher, Deputy Regional Director Edgar Reese, Regional Administrative Officer Frederick R. Hall, Regional Loan Agent Wallace B. Donham, Chairman, Board Governors	17 Court St.	LAF 7500	Philadelphia Regional Office Joseph G. Dellert, Regional Director (Vacant), Deputy Regional Director Thomas J. Kelly, Regional Administrative Officer Wm. A. Dyer, Regional Loan Agent Walter Grosscup, Chairman, Board Governors	1612 Market St.	Locust 3400	Cleveland Regional Office Daniel B. Ford, Regional Director C. J. Perrier, Deputy Regional Director Byron L. Fox, Regional Administrative Officer Frank E. Gibson, Regional Loan Agent (Vacant), Chairman, Board Governors	1717 Union Commerce Bldg.	Cherry 7900
Connecticut Bridgeport F. E. House, Jr., District Manager	144 Golden Hill St.	4-9441	Delaware Wilmington Elbert Dent, District Manager	314 Penn Bldg.		Kentucky Louisville John M. Frier, District Manager	200 Todd Bldg.	Wabash 8553
Hartford A. E. Hess, District Manager	119 Ann St.	7-2841	Maryland Baltimore W. J. McNinch, Acting District Manager	O'Sullivan Bldg.		Ohio Akron (Vacant), District Manager	619 Central Tower Bldg.	
New Haven Kenneth L. Childs, District Manager	152 Temple St.	7-5891	Pennsylvania Allentown F. J. Hardner, District Manager	506 Hamilton St.		Canton (Vacant), District Manager	721 1st Nat. Bank Bldg.	
Maine Portland Ralph W. Foster, District Manager	142 High St.	4-1431	Harrisburg Geo. T. Moran, District Manager	Blackstone Bldg.		Cincinnati J. R. Heekin, District Manager	34 E. 4th St.	Cherry 3740
Massachusetts Boston Granville B. Fuller, District Manager	17 Court St.	LAF 7500	Philadelphia Carl O'Brian, District Manager	1612 Market St.		Cleveland R. R. Stratton, Acting District Manager	Un. Comm. Bldg.	Cherry 7900
Lowell Daniel Hickey, District Manager	8 Merrimac St.	6388	Reading Richard Luck, Sales Engineer	Colonial Trust Bldg.		Columbus P. C. Houston, District Manager	145 N. High St.	Main 6573
Springfield Harry E. Ballard, District Manager	1200 Main St.	2-7493	Scranton A. J. Funk, Acting District Manager	415 1st Nat. Bank Bldg.		Dayton Collins Wight, District Manager	129 S. Ludlow St.	Hemlock 8321
Worcester Arthur E. Bergeron, District Manager	340 Main St.	6-4671	York Harold A. Nicolai, Sales Engineer	Yorktowne Hotel		Lima (Vacant), District Manager	Colonial Fin. Bldg.	4-9511
New Hampshire Manchester Sidney M. Doyle, District Manager	Amoskeag Industries Bldg.	2031	Virginia Norfolk (Vacant), District Manager	Wainwright Bldg.		Youngstown (Vacant), District Manager	Union Nat. Bank Bldg.	3-0415
Rhode Island Providence Philip D. Creer, District Manager	530 Industrial Trust Bldg.	Dexter 4684	Richmond James M. Cox, District Manager	Richmond Trust Bldg.		Pennsylvania Erie (Vacant), District Manager	Erie Trust Bldg.	26-901
Vermont Montpelier A. J. Anderson, District Manager	84 State St.	1700	REGION 4—ATLANTA, GA.			Johnstown (Vacant), District Manager	U. S. Nat. Bank Bldg.	1460-1
REGION 2—NEW YORK, N. Y.			Atlanta Regional Office J. Curtis Dixon, Acting Regional Director T. E. Falvey, Deputy Regional Director Howard B. Leach, Regional Administrative Officer E. H. Mayer, Regional Loan Agent Erle Cocke, Chairman, Board Governors	116 Candler Bldg.	Walnut 4121	Pittsburgh A. B. Davies, Acting District Manager	604 Cham. Comm. Bldg.	Grand 5370
New York Regional Office H. M. Brundage, Regional Director (Vacant), Deputy Regional Director Crawford North, Regional Administrative Officer Erwin Rankin, Regional Loan Agent Wm. C. Foster, Chairman, Board Governors	350 Fifth Ave.	Murray Hill 3-6800	Alabama Birmingham F. Clayton Albert, District Manager	Phoenix Bldg.	4-6711	West Virginia Charleston D. B. Griffin, District Manager	34 Capital City Bldg.	3-9511
New Jersey Newark Bertram Schiff, District Manager	Globe Indemnity Bldg.	Market 2-0700	Florida Jacksonville Earl W. Brown, District Manager	314 W. Monroe St.		Clarksburg (Vacant), District Manager	Un. Nat. Bank Bldg.	1460-1
New York Albany Richard E. Wheeler, District Manager	112 State St.	Albany 5-6251	Miami Claude E. Flambeau, District Manager	707 Congress Bldg.	3-0756	Huntington (Vacant), District Manager	309 W. Va. Bldg.	29316-7
Brooklyn Frank J. Herbert, District Manager	16 Court St.	Main 4-0306	Georgia Atlanta Russell H. McKinney, District Manager	Candler Bldg.	Wal. 4121	Wheeling (Vacant), District Manager	Fidelity Bldg.	4750
Buffalo Renwick Ostendorf, District Manager	1138 Rand Bldg.	Madison 3-160	Mississippi Jackson U. J. Little, District Manager	Tower Bldg.	3-4062	REGION 6—CHICAGO, ILLINOIS (16)		
New York City (Vacant), District Manager	350 Fifth Ave.	M. H. 3-6900	North Carolina Charlotte Chester E. McCallum, District Manager	Charlotte Law Bldg.	4-3071	Chicago Regional Office D. W. Walters, Regional Director George Hale, Deputy Regional Director Herold Bishop, Regional Administrative Officer Arthur P. Murphy, Regional Loan Agent James H. Gavin, Chairman, Board Governors	226 W. Andover	3600 Jackson Blvd.
Rochester Floyd Lindsley, District Manager	707 Commerce Bldg.	Stone 3-007	South Carolina Columbia (Vacant), District Manager	Waters Bldg.		Illinois Chicago Victor Fabian, District Manager		
Syracuse William M. Henry, District Manager	224 Harrison St.	3-710	Tennessee Chattanooga (2) Harold C. Rothwell, District Manager	James Bldg.	7-5398	Decatur (Vacant), District Manager	Standard Off. Bldg.	2-8508
Utica Sam A. Higginbottom, District Manager	1st Nat. Bank Bldg.	2-9288	Knoxville Stewart S. Neff, District Manager	Goode Bldg.	3-0791	Peoria F. Riddile, District Manager	Alliance Life Bldg.	3-4433
			Memphis Robert G. Berry, District Manager	Sterick Bldg.	5-7421	Rockford (Vacant), District Manager	Gas-Elec. Bldg.	Main 634
			Nashville (3) Joseph C. Carlin, District Manager	Stahlman Bldg.	5-0681	Indiana Evansville (Vacant), District Manager	Koenig Bldg.	3-5406
						Fort Wayne (Vacant), District Manager	Utility Bldg.	Anthony 8415

REGION 6—Continued			REGION 8—Continued			REGION 11—Continued		
Indiana—Continued.			Oklahoma			Michigan		
Indianapolis			Oklahoma City			Detroit		
Harry S. Rogers, District Manager	Circle Tower Bldg.	Market 8511	Bryce C. Roby, District Manager	Key Bldg.	7-1551	Thos. A. Griffin, Jr., Acting District Manager		
South Bend			Tulsa			Grand Rapids		
G. Tuck, District Manager	City Nat. Bank Bldg.	2-1411	Julian T. Van Hook, District Manager	Petroleum Bldg.	2-6221	John S. Willey, Acting District Manager	310 Keeler Bldg.	6-8621
Iowa			Texas			Ohio		
Davenport			Dallas			Toledo		
LeRoy C. Lynn, District Manager	404 Kahl Bldg.	2-5326	Russell Smith, Acting District Manager	Mercan. Bank Bldg.		Milton A. Holmes, Acting District Manager	Security Bldg.	Gar. 1941
Des Moines			Houston			REGION 12—MINNEAPOLIS, MINN.		
Roy L. Clark, District Manager	327 Liberty Bldg.	3-8683	K. P. Ribble, District Manager	Electric Bldg.	C-7201	Minneapolis Regional Office 720 Hodgson Bldg. Main 3244		
Wisconsin			Lubbock			Russell C. Duncan, Regional Director		
Eau Claire			(Vacant), District Manager			O. M. Kent, Deputy Regional Director		
J. A. Baldwin, District Manager	128½ Graham Ave.	2-1637	San Antonio	Majestic Bldg.	F-5321	(Vacant), Regional Administrative Officer		
Green Bay			(Vacant), District Manager			Guy F. Jensen, Regional Loan Agent		
Albert Gehrke, District Manager	206 Main St.	7603	REGION 9—DENVER, COLO.			Richard C. Lilly, Chairman, Board of Governors		
Madison			Denver Regional Office			Minnesota		
R. W. Ebbott, District Manager	405 Wash. Bldg.	Gifford 5234	Frank M. Knight, Regional Director	Continental Oil Bldg.	Tabor 3178	Duluth		
Milwaukee			(Vacant), Deputy Regional Director			A. Reinhold Melander, District Manager		
Cecil R. Card, District Manager	Plankinton Bldg.	Broadway 4440	Geo. Rappaport, Regional Administrative Officer			Christie Bldg.		
Wausau			Eugene Dines, Regional Loan Agent			Minneapolis		
J. A. Voss, District Manager	1st Amer. State Bank Bldg.		T. A. Dines, Chairman, Board Governors			Harold W. Peace, District Manager		
REGION 7—KANSAS CITY, MO.			Colorado			North Dakota		
Kansas City Regional Office			Denver			Fargo		
	600 Mutual Bldg.	Harrison 6464	Albert L. Roth, District Manager			Paul W. Fawcett, District Manager		
Roy W. Webb, Regional Director.			Montana			South Dakota		
Wm. A. Crooks, Deputy Regional Director.			Helena			Sioux Falls		
J. A. Salling, Regional Administrative Officer.			Clyde H. Potter, District Manager			Arthur H. Thornton, District Manager		
Harry C. Jobs, Regional Loan Agent.			New Mexico			REGION 13—SEATTLE, WASHINGTON		
Sam W. Reynolds, Chairman, Board Governors.			Albuquerque			Seattle Regional Office		
Arkansas			John F. Bynon, District Manager			White-Henry-Stuart Bldg. Elliott 0200		
Little Rock			Utah			W. A. Castleton, Acting Regional Director		
Alfred N. Lund, District Manager	315 Pyramid Bldg.	4-5511	Salt Lake City	313-14 Atlas Bldg.	57531	Geo. L. Mahon, Acting Deputy Regional Director		
Kansas			E. P. Musselman, Acting District Manager			(Vacant), Regional Administrative Officer		
Wichita			REGION 10—SAN FRANCISCO, CALIF.			(Vacant), Regional Loan Agent		
Jack G. Clark, Acting District Manager	1415 Union Nat. Bank Bldg.	5-8661	San Francisco Regional Office			W. A. Castleton, Chairman Board of Governors		
Missouri			1355 Market St. Klondike 2-2300			Oregon		
Kansas			Col. Frank M. Smith, Regional Director			Portland		
R. W. Monk, District Manager	500 Mutual Bldg.	Harrison 6464	Hugh S. Jenkins, Deputy Regional Director.			Geo. R. Moscrip, Acting District Manager		
St. Louis			Grenville G. Stender, Regional Administrative Officer			608 Bedell Broadway Bldg. 8471		
Edw. W. Wagner, District Manager	915 Paul Brown Eldg.	Cent. 3200	Percival S. Scales, Regional Loan Agent			Washington		
Nebraska			Walter A. Haas, Chairman, Board of Governors			Seattle		
Omaha			California			Austin H. Campbell, Acting District Manager		
Arthur W. Walker, District Manager	918 City Nat. Bank Bldg.	Jackson 6469	San Francisco			White-Henry-Stuart Bldg.		
REGION 8—DALLAS, TEXAS			John D. Stanard, District Manager			Spokane		
Dallas Regional Office			Idaho			James Van Etta, Acting District Manager		
	Mercantile Bank Bldg.	Riverside 5711	Boise			REGION 14—LOS ANGELES, CALIF.		
Morton R. Harrison, Regional Director			Paul L. Kohout, District Manager			Los Angeles Regional Office		
J. Berry Joyce, Deputy Regional Director			REGION 11—DETROIT, MICH.			1031 S. Prospect Broadway 4971		
Katherine Cook, Acting Regional Administrative Officer.			Detroit Regional Office			(Vacant), Regional Director		
Guy L. Woolley, Regional Loan Agent			710 Boulevard Bldg. Trinity 2-4900			Oliver P. Stewart, Deputy Regional Director		
(Vacant), Chairman, Board Governors			Thomas W. Moss, Regional Director			A. E. Wahlgren, Regional Administrative Officer		
Louisiana			J. R. Ackerman, Deputy Regional Director			L. Falby, Regional Loan Agent		
New Orleans			L. E. Fisher, Regional Administrative Officer			H. M. Craft, Chairman Board of Governors		
R. E. Judd, District Manager	Canal Bldg.	Canal 3461	Walter L. Dunham, Regional Loan Agent			Arizona		
Shreveport			Wendell Anderson, Chairman, Board of Governors			Phoenix		
(Vacant), District Manager						D. L. Bouse, District Manager		

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