For all fuel, the units conversion factor is 1 ton/2000 lbs.

APPENDIX D TO PART 72—CALCULATION OF POTENTIAL ELECTRIC OUTPUT CA-PACITY

The potential electrical output capacity is calculated from the maximum design heat input from the boiler by the following equation:

 $\frac{\text{max. design heat input}}{3} \times \frac{\times 1 \text{ kw-hr}}{3413 \text{ Btu}} \times \frac{\times 1 \text{ MWe}}{1000 \text{ Kw}}$

For example:

(1) Assume a boiler with a maximum design heat input capacity of 340 million Btu/ hr.

(2) One-third of the maximum design heat input capacity is 113.3 mmBtu/hr. The onethird factor relates to the thermodynamic efficiency of the boiler.

(3) To express this in MWe, the standards conversion of 3413 Btu to 1 kw-hr is used: 113.3×10^{6} Btu/hr ×1 kw-hr / 3413 Btu ×1 MWe / 1000 kw = 33.2 MWe

[58 FR 15649, Mar. 23, 1993]

PART 73—SULFUR DIOXIDE ALLOWANCE SYSTEM

Subpart A—Background and Summary

Sec.

- 73.1 Purpose and scope.
- 73.2 Applicability.
- 73.3 General.

Subpart B—Allowance Allocations

73.10 Initial allocations for phase I and phase II.

- 73.11 [Reserved]
- 73.12 Rounding procedures.
- 73.13 Procedures for submittals.
- 73.14–73.17 [Reserved]
- 73.18 Submittal procedures for units commencing commercial operation during the period from January 1, 1993, through December 31, 1995.
- 73.19 Certain units with declining SO_2 rates.
- 73.20 Phase II early reduction credits.
- 73.21 Phase II repowering allowances.
- 73.22–73.24 [Reserved]
- 73.25 Phase I extension reserve.
- 73.26 Conservation and renewable energy reserve.
- 73.27 Special allowance reserve.

Subpart C—Allowance Tracking System

- 73.30 Allowance tracking system accounts.
- 73.31 Establishment of accounts.
- 73.32 [Reserved]

- 73.33 Authorized account representative.
- 73.34 Recordation in accounts.
- 73.35 Compliance. 73.36 Banking.
- 73.37 Account error.
- 73.38 Closing of accounts.
- 5.50 Closing of accounts.

Subpart D—Allowance Transfers

- 73.50 Scope and submission of transfers.
- 73.51 [Reserved]
- 73.52 EPA recordation.
- 73.53 Notification.

Subpart E—Auctions, Direct Sales, and Independent Power Producers Written Guarantee

- 73.70 Auctions.
- 73.71 Bidding.
- 73.72 Direct sales.
- 73.73 Delegation of auctions and sales and termination of auctions and sales.

Subpart F—Energy Conservation and Renewable Energy Reserve

- 73.80 Operation of allowance reserve program for conservation and renewable energy.
- 73.81 Qualified conservation measures and renewable energy generation.
- 73.82 Application for allowances from reserve program.
- 73.83 Secretary of Energy's action on net income neutrality applications.
- 73.84 Administrator's action on applications.
- 73.85 Administrator review of the reserve program.
- 73.86 State regulatory autonomy.
- APPENDIX A TO SUBPART F OF PART 73—LIST OF QUALIFIED ENERGY CONSERVATION MEASURES, QUALIFIED RENEWABLE GEN-ERATION, AND MEASURES APPLICABLE FOR REDUCED UTILIZATION

Subpart G-Small Diesel Refineries

73.90 Allowance allocations for small diesel refineries.

Pt. 73

AUTHORITY: 42 U.S.C. 7601 and 7651 et seq.

Subpart A—Background and Summary

SOURCE: 58 FR 3687, Jan. 11, 1993, unless otherwise noted.

§73.1 Purpose and scope.

The purpose of this part is to establish the requirements and procedures for the following:

(a) The allocation of sulfur dioxide emissions allowances;

(b) The tracking, holding, and transfer of allowances;

(c) The deduction of allowances for purposes of compliance and for purposes of offsetting excess emissions pursuant to parts 72 and 77 of this chapter:

(d) The sale of allowances through EPA-sponsored auctions and a direct sale, including the independent power producers written guarantee program; and

(e) The application for, and distribution of, allowances from the Conservation and Renewable Energy Reserve.

(f) The application for, and distribution of, allowances for desulfurization of fuel by small diesel refineries.

[58 FR 3687, Jan. 11, 1993, as amended at 58 FR 15650, Mar. 23, 1993]

§73.2 Applicability.

The following parties shall be subject to the provisions of this part:

(a) Owners, operators, and designated representatives of affected sources and affected units pursuant to §72.6 of this chapter;

(b) Any new independent power producer as defined in section 416 of the Act and 72.2 of this chapter, except as provided in section 405(g)(6) of the Act;

 $\left(c\right)$ Any owner of an affected unit who may apply to receive allowances under

the Energy Conservation and Renewable Energy Reserve Program established in accordance with section 404(f) of the Act;

(d) Any small diesel refinery as defined in 72.2 of this chapter, and

(e) Any other person, as defined in §72.2 of this chapter, who chooses to purchase, hold, or transfer allowances as provided in section 403(b) of the Act.

§73.3 General.

Part 72 of this chapter, including §§72.2 (definitions), 72.3 (measurements, abbreviations, and acronyms), 72.4 (Federal authority), 72.5 (State authority), 72.6 (applicability), 72.7 (new units exemption), 72.8 (retired unit exemption), 72.9 (standard requirements), 72.10 (availability of information), and 72.11 (computation of time) of part 72, subpart A of this chapter, shall apply to this part. The procedures for appeals of decisions of the Administrator under this part are contained in part 78 of this chapter. Sections 73.3 (Definitions) and 73.4 (Deadlines), which were previously published with subpart E of this part—"Auctions, Direct Sales, and Independent Power Producers Written Guarantee", are codified at §§72.2 and 72.12 of this chapter, respectively.

Subpart B—Allowance Allocations

SOURCE: $58\ {\rm FR}$ 3687, Jan. 11, 1993, unless otherwise noted.

§73.10 Initial allocations for phase I and phase II.

(a) Phase I allowances. The Administrator will allocate allowances to the compliance account for each source that includes a unit listed in table 1 of this section in the amount listed in column A to be held for the years 1995 through 1999.

TABLE 1—PHASE I ALLOWANCE ALLOCATIONS

State name	Plant name	Boiler	Column A final phase 1 allocation	Column B auction and sales reserve
Alabama	Colbert	1	13213	357
		2	14907	403
		3	14995	405
		4	15005	405
		5	36202	978
	E.C. Gaston	1	17624	476
		2	18052	488
		3	17828	482

TABLE 1—PHASE I ALLOWANCE ALLOCATIONS—Continued	t
---	---

State name	Plant name	Boiler	Column A final phase 1 allocation	Column B auction and sales reserve
		4	18773	50
		5	58265	157
lorida	Big Bend	BB01	27662	74
		BB02	26387	7
		BB03	26036	70
	Crist	6	18695	50
		7	30846	83
Georgia	Bowen	1BLR	54838	148
-		2BLR	53329	144
		3BLR	69862	188
		4BLR	69852	188
	Hammond	1	8549	23
		2	8977	24
		3	8676	23
		4	36650	99
	Jack McDonough	MB1	19386	52
		MB2	20058	54
	Wansley	1	68908	186
		2	63708	172
	Yates	Y1BR	7020	19
		Y2BR	6855	18
		Y3BR	6767	18
		Y4BR	8676	23
		Y5BR	9162	24
		Y6BR	24108	65
line in	Delahuda	Y7BR	20915	56
linois	Baldwin	1	46052	124
		2	48695	131
		3	46644	120
	Coffeen	01	12925	34
		02	39102	105
	Grand Tower	09	6479	17
	Hennepin	2	20182	54
	Joppa Steam	1	12259	30
		2	10487	28
		3	11947	32
		4	11061	29
		5	11119	30
		6	10341	2
	Kincaid	1	34564	9
		2	37063	10
	Meredosia	05	15227	4
	Vermilion	2	9735	2
ndiana	Bailly	7	12256	3
		8	17134	4
	Breed	1	20280	5
	Cayuga	1	36581	9
	ouyugu	2	37415	10
	Clifty Creek	1	19620	5
	Onity Ofeek	2	19289	5
		3 4	19873	5
			19552	5
		5	18851	5
	FI 144 OL 1	6	19844	5
	Elmer W. Stout	50	4253	1
		60	5229	1
		70	25883	6
	F.B. Culley	2	4703	1
		3	18603	5
	Frank E. Ratts	1SG1	9131	2
		2SG1	9296	2
	Gibson	1	44288	11
		2	44956	12
		3	45033	12
		4	44200	11
	H.T. Pritchard	6	6325	1
	Michigan City	12	25553	6
	Petersburg	1	18011	4
	. storoburg	2	35496	9
			00490	. 9
	R. Gallagher	1	7115	1

State name	Plant name	Boiler	Column A final phase 1 allocation	Column B auction and sales reserve	
		3	7159	1	
		4	8386	2	
	Tanners Creek	U4	27209	7	
	Wabash River	1	4385	1	
		2	3135		
		3	4111	1	
		5	4023	1	
	14/	6	13462	3	
	Warrick Burlington	4	29577	7	
wa	Des Moines	1		2	
		1	2259 2571		
	George Neal Milton L. Kapp	2	13437	3	
	Prairie Creek		7965	2	
	Riverside	9	3885	1	
ansas	Quindaro	2	4109	1	
entucky	Coleman	C1	10954	2	
shuoky		C2	12502	3	
		C3	12015	3	
	Cooper	1	7254	1	
		2	14917	4	
	E.W. Brown	1	6923	1	
		2	10623	2	
		3	25413	6	
	Elmer Smith	1	6348	1	
		2	14031	3	
	Ghent	1	27662	7	
	Green River	5	7614	2	
	H.L. Spurlock	1	22181	5	
	HMP&L Station 2	H1	12989	3	
		H2	11986	3	
	Paradise	3	57613	15	
	Shawnee	10	9902	2	
aryland	C.P. Crane	1	10058	2	
,		2	8987	2	
	Chalk Point	1	21333	5	
		2	23690	6	
	Morgantown	1	34332	9	
	-	2	37467	10	
chigan	J.H. Campbell	1	18773	5	
		2	22453	6	
nnesota	High Bridge	6	4158	1	
ssissippi	Jack Watson	4	17439	4	
		5	35734	9	
ssouri	Asbury	1	15764	4	
	James River	5	4722	1	
	LaBadie	1	39055	10	
		2	36718	9	
		3	39249	10	
		4	34994	9	
	Montrose	1	7196	1	
		2	7984	2	
	Name Mandala	3	9824	2	
	New Madrid	1	27497	7	
	Ciblau	2	31625	8	
	Sibley	3	15170	4	
	Sioux	1	21976 23067	5	
	Thomas Hill	MB1	9980	2	
		MB2	18880	5	
w Hampshire	Merrimack	1	9922	2	
		2	21421	5	
w Jersey	B.L. England	1	8822	2	
		2	11412	3	
w York	Dunkirk	3	12268	3	
		4	13690	3	
	Greenidge	6	7342	1	
	Milliken	1	10876	2	
		2	12083	3	
	Northport	1	12083	5	
			13409		

TABLE 1—PHASE I	ALLOWANCE	ALLOCATIONS-	-Continued

§73.10

State name	Plant name	Boiler	Column A final phase 1 allocation	Column B auction and sales reserve
		3	25783	6
	Port Jefferson		10194	2
		4	12006	3
Dhio			18351	4
	Avon Lake	11	12771	3
		12	33413	9
	Cardinal	1	37568	10
		2	42008	11
	Conesville		4615	1
		2	5360	1
		3	6029	1
		4	53463	14
	Eastlake		8551	2
	Laodato	2	9471	2
		3	10984	2
		4	15906	4
		5		10
	Educurator	-	37349	
	Edgewater		5536	1
	Gen. J.M. Gavin		86690	23
		2	88312	23
	Kyger Creek		18773	5
		2	18072	4
		3	17439	4
		4	18218	4
		5	18247	4
	Miami Fort	5–1	417	
		5-2	417	
		6	12475	3
		7	42216	11
	Muskingum River	1	16312	4
	34	2	15533	4
		3	15293	4
		4	12914	3
		5	44364	11
	Niles		7608	2
		2	9975	2
	Picway		5404	
	R.E. Burger		3371	
	TILE. Durger	6	3371	
		7		3
			11818	
		8	13626	3
	W.H. Sammis		26496	
		6	43773	11
		7	47380	12
	Walter C. Beckjord		9811	2
		6	25235	6
ennsylvania	Armstrong	1	14031	(
		2	15024	4
	Brunner Island	1	27030	7
		2	30282	8
		3	52404	14
	Cheswick	1	38139	10
	Conemaugh	1	58217	15
	Ű	2	64701	17
	Hatfield's Ferry		36835	9
	,	2	36338	g
		3	39210	10
	Martins Creek		12327	3
		2	12483	3
	Portland		5784	1
		2	9961	2
	Shawville		10048	2
			10048	2
		3		
			13846	3
		4	13700	3
	Sunbury		8530	2
		4	11149	3
ennessee	Allen		14917	4
		2	16329	4
	Cumberland	3	15258	4

TABLE 1—PHASE I ALLOWANCE ALLOCATIONS—Continued

40 CFR Ch. I (7-1-17 Edition)

TABLE 1—PHASE I ALLOWANCE A	ALLOCATIONS—Continued
-----------------------------	-----------------------

State name	Plant name	Boiler	Column A final phase 1 allocation	Column B auction and sales reserve
		2	92344	249
	Gallatin	1	17400	47
		2	16855	45
		3	19493	52
		4	20701	55
	Johnsonville	1	7585	20
		10	7351	19
		2	7828	21
		3	8189	22
		4	7780	21
		5	8023	21
		6	7682	20
		7	8744	23
		8	8471	22
		9	6894	18
Nest Virginia	Albright	3	11684	31
	Fort Martin	1	40496	109
		2	40116	108
	Harrison	1	47341	127
		2	44936	121
		3	40408	109
	Kammer	1	18247	49
		2	18948	51
		3	16932	45
	Mitchell	1	42823	115
		2	44312	119
	M.T. Storm	1	44312	115
	M.1. Stoffin	2	34644	93
		2	41314	111
Visconsin	Edgewater	4	24099	65
Wisconsin		4		
	Genoa	1	22103 5852	59
	Nelson Dewey	2		
	North Ools Oreals	_	6504	17
	North Oak Creek	1	5083	13
		2	5005	13
		3	5229	14
	Dullians	4	6154	16
	Pulliam	8	7312	19
	South Oak Creek	5	9416	25
		6	11723	31
		7	15754	42
		8	15375	41

(b) *Phase II allowances*. (1) The Administrator will allocate allowances to the compliance account for each source that includes a unit listed in table 2 of this section in the amount specified in table 2 column C to be held for the years 2000 through 2009.

(2) The Administrator will allocate allowances to the compliance account for each source that includes a unit listed in table 2 of this section in the amount specified in table 2 column F to be held for the years 2010 and each year thereafter.

		T		e II Allowar vances for Y			Vears 2010	and Beyond
State	Plant Name	Boiler1	(A) Auction	(B) Repower-	(C)2 Total	(D) 1993-1998	(E) Austion	(F)3
Siale	Fiant Name	Boller	Reserve	ing	Annual	Auction	Auction Reserve	Total Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
AL	Barry	1	113	1	3881	112	112	3890
AL	Barry	2	124	1	4291	124	124	4299
AL	Barry	3	256	3	8808	255	255	8827
AL	Barry	4	292	3	10048	291	291	10069
AL	Barry	5	721	9	24827	718	720	24878
AL	Charles R Lowman	1	34	0	1853	34	34	1184
AL	Charles R Lowman	2	204	2	7024	203	203	7038
AL	Charles R Lowman	3	171	- 2	5893	171	171	5906
AL	Chickasaw	110	3	0	111	3	3	111
AL	Colbert	1	165	2	5852	165	165	5863
AL	Colbert	2	186	2	6600	186	186	6613
AL	Colbert	3	188	2	6639	187	187	6653
AL	Colbert	4	188	2	6644	187	187	6659
AL	Colbert	5	453	5	16028	452	452	1 0 060
AL	E C Gaston	1	220	2	7803	220	220	7818
AL	E C Gaston	2	226	2	7994	225	226	8009
AL	E C Gaston	3	223	2	7894	222	223	7910
AL	E C Gaston	4	235	3	8310	234	234	8328
AL	E C Gaston	5	730	9	25796	728	729	25848
AL	Gadsden	1	57	1	1956	57	57	1961
AL	Gadsden	2	59	1	2023	59	59	2027
AL	Gorgas	10	651	8	22435	649	650	22483
AL	Gorgas	5	36	0	1756	36	36	1251
AL	Gorgas	6	65	1	3035	64	65	2232
AL	Gorgas	7	72	1	3138	72	72	2500
AL	Gorgas	8	136	1	4758	136	136	4707
AL	Gorgas	9	135	1	4746	134	134	4653
AL	Greene County	1	246	3	8485	246	246	8502
AL	Greene County	2	230	2	7921	229	229	7938
AL	James H Miller Jr	1	351	4	14213	350	350	12122
AL	James H Miller Jr	2	515	7	17762	514	514	17800
	James H Miller Jr	3 4	505	5	17417 8046	504	504	17453 8063
AL	James H Miller Jr	4 **1	233	0		233	233	939
AL AL	McIntosh-CAES McWilliams	**4	27	0	938 0	27 0	27	939
AL AL	Mcvvillams Widows Creek		70	1	3339	70	70	2417
AL AL	Widows Creek	1	61	1	3339	61	70 61	2417
AL	Widows Creek	3	71	1	3355	71	71	2116
AL AL	Widows Creek	4	71	1	3355	78	71	2457
AL	Widows Creek	5	85	1	3564	85	85	2000
	Widows Creek	6	66	1	3278	66	66	2940
AL AL	Widows Creek	7	161	2	7803	161	161	5573
	Widows Creek	8	153	2	7458	153	153	5290
AL	Agua Fria	1	0	0	54	0	100	3290
	•							39
AZ	Agua Fria	2	0	0	65	0	. 1	

Table 2 - Phase II Allowance Allocations											
	Allowances for Years 2000-2009 Years 2010 and Beyond										
	Plant Name	Dellard	(A)	(B)	(C)2	(D)	(E)	(F)3			
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total			
			Reserve	ing Deduction	Annual Phase II	Auction Deduction	Reserve	Annual			
vz	Agua Fria	3	Deduction 0	Deduction	Phase II 77	Deduction	Deduction	Phase II 67			
-∠ •Z		3	10	0	331	10	2 10	332			
-√∠ -√Z	Apache Station Apache Station	2	41	0	1609	41	41	1420			
⊷z ∿z	1'	3	82	1	3010		82	2836			
-√∠ -√Z	Apache Station Cholla	3 **5	82 0	0	3010	82	82	2830			
		-	59		2222	59	59	2034			
NZ NZ	Cholla	1	59 147	1	2222 5441	59 146		2034 5067			
	Cholla	2					146				
NZ	Cholla	3	141	2	5145	140	140	4858			
۰Z	Cholla	4	225	2	8332		225	7784			
vz	Coronado	U1B	151	2	5731	150	150	5199			
۶Z	Coronado	U2B	158	2	5901	158	158	5465			
۰z	De Moss Petrie	4	0	0	0	0	0	. 0			
νz	Gila Bend	**GT1	0	0	-	0	-	0			
z	Gila Bend	**GT2	0	0	0	0	0	0			
z	Gila Bend	**GT3	0	0	0	0	0	· `0			
z	Gila Bend	**GT4	0	0	0	0	0	۵.			
vz	Irvington	1	0	0	16	0	0	. 14			
۰Z	Irvington	2	0	0	28	0	1	40			
۰z	Irvington	3	0	0	0	0	0	2			
۰z	Irvington	4	81	1	2853	81	81	2805			
۰z	Kyrene	K-1	0	0	7	0	0	7			
۰z	Kyrene	K-2	0	0	18	0	0	16			
۰z	Navajo	1	723	9	26211	721	722	24949			
۰z	Navajo	2	676	8	24254	674	676	23354			
۰z	Navajo	3	686	8	25034	684	686	23693			
۰z	Ocotillo	1	0	0	56	0	1	40			
۰z	Ocotillo	2	3	0	132	3	- 4	129			
۰z	Saguaro	1	5	0	204	5	5	189			
۰z	Saguaro	2	0	0	25	0	1	22			
۰z	Springerville	1	177	2	6564	176	176	6099			
۰z	Springerville	2	167	2	5754	166	167	5765			
۰z	Springerville	3	0	0	0	0	0	0			
۰z	West Phoenix	4	0	0	11	0	0	9			
۰z	West Phoenix	6	0	0	22	0	0	15			
۰z	Yuma Axis	1	0	0	42	0	. 1	40			
٩R	Carl Bailey	01	0	0	10	0	0	8			
٩R	Cecil Lynch	1	0	0	0	0	0	0			
٩R	Cecil Lynch	2	0	0	0	0	0	0			
٨R	Cecil Lynch	3	. 0	0	3	0	0	0			
٨R	Flint Creek	1	421	5	15187	420	421	14556			
١R	Hamilton Moses	1	0	0	0	0	. 0	0			
٩R	Hamilton Moses	2	0	0	0	0	0	0			
٩R	Harvey Couch	1	0	0	7	0	0	3			
٩R	Harvey Couch	2	0	0	112	0	3	113			
٩R	Independence	1	496	5			495				

	Table 2 - Phase II Allowance Allocations											
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond				
			(A)	(B)	(C)2	(D)	(E)	(F)3				
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total				
			Reserve	ing	Annual	Auction	Reserve	Annual				
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II				
AR	Independence	2	496	5	18396	495	495	17142				
AR	Lake Catherine	1	0	0	0	0	0	0				
AR	Lake Catherine	2	0	0	0	0	0	0				
AR	Lake Catherine	3	0	0	8	0	0	6				
AR	Lake Catherine	4	3	0	156	3	10	337				
AR	McClellan	01	0	0	15	0	0	13				
AR	Robert E Ritchie	1	0	0	53	0	2	67				
AR	Robert E Ritchie	2	62	1	2147	62	62	2138				
AR	Thomas Fitzhugh	1	0	0	1	0	0	1				
AR	White Bluff	1	582	7	20933	581	581	20116				
AR	White Bluff	2	668	8	23892	666	667	23059				
CA	Alamitos	1	78	1	2774	78	78	2703				
CA	Alamitos	2	0	0	105	0	0	17				
CA	Alamitos	3	0	0	290	0	2	81				
CA	Alamitos	4	16	0	819	16	16	541				
CA	Alamitos	5	112	1	4226	112	112	3866				
CA	Alamitos	6	27	0	1484	27	27	936				
CA	Avon	1	0	0	17	0	0	14				
CA	Avon	2	0	0	0	0	0	14				
CA	Avon	3	0	0	0	0	0	14				
CA	Broadway	B1	4	0	127	4	4	124				
CA	Broadway	B2	4	0	164	4	4	155				
CA	Broadway	В3	0	0	74	0	2	71				
CA	Contra Costa	1	0	0	125	1	0	16				
CA	Contra Costa	10	115	1	4285	115	115	3978				
CA	Contra Costa	2	0	0	2	0	0	23				
CA	Contra Costa	3	0	0	0	0	0	20				
CA	Contra Costa	4	0	0	0	0	0	15				
CA	Contra Costa	5	0	0	0	0	0	16				
CA	Contra Costa	6	0	0	0	0	0	13				
CA	Contra Costa	7	0	0	28	0	1	28				
CA	Contra Costa	8	0	0	53	0	1	40				
CA	Contra Costa	9	1	0	356	0	9	303				
CA	Cool Water	1	0	0	10	0	0	11				
CA	Cool Water	2	0	0	6	0	0	8				
CA	El Centro	3	17	0	614	17	17	579				
CA	El Centro	4	16	0	586	16	16	560				
CA	El Segundo	1	10	0	440	10		357				
CA	El Segundo	2	0	0	90	0		62				
CA	El Segundo	3	1	C 0	182		5	171				
CA	El Segundo	4	2	C	370	2	10	363				
CA	Encina	1	13	c	491	13	13	446				
CA	Encina	2	30	c	1131	30	30	1042				
CA	Encina	3	20	c	737	20	20	680				
CA	Encina	4	53	1	1945	52	52	1816				

	Table 2 - Phase II Allowance Allocations											
		Allowances for Years 2000-2009						Years 2010 and Beyond				
			(A)	(B)	(C)2	(D)	(E)	(F)3				
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total				
			Reserve	ing	Annual	Auction	Reserve	Annual				
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II				
CA	Encina	5	69	1	2494	69	69	239				
CA	Etiwanda	1	3	0	117	3	3	g				
CA	Etiwanda	2	0	0	29	0	1	1				
CA	Etiwanda	3	34	0	1372	34	34	116				
CA	Etiwanda	4	1	0	261	1	8	27				
CA	Glenarm	16	0	0	0	1	0					
CA	Glenarm	17	0	0	0	2	0					
CA	Grayson	4	3	0	102	2	3	8				
CA	Grayson	5	1	0	36	3	1	4				
CA	Harbor Gen Station	**10A	20	0	699	20	20	70				
CA	Harbor Gen Station	**10B	20	0	699	20	20	70				
CA	Harbor Gen Station	1	2	· 0	68	0	2	e				
CA	Harbor Gen Station	2	3	0	121	0	3	10				
CA	Harbor Gen Station	3	3	0	94	0	2	ε				
CA	Harbor Gen Station	4	3	0	104	0	3	e e				
CA	Harbor Gen Station	5	4	0	171	0	4	15				
CA	Haynes Gen Station	1	17	0	681	17	17	57				
CA	Haynes Gen Station	2	9	0	338	9	9	32				
CA	Haynes Gen Station	3	33	0	1244	33	33	113				
СА	Haynes Gen Station	4	25	0	1002	25	25	85				
CA	Haynes Gen Station	5	35	0	1401	35	35	120				
CA	Haynes Gen Station	6	37	0	1527	37	37	127				
СА	Highgrove	1	0	0	4	0	0					
CA	Highgrove	2	0	0	1	0	0					
CA	Highgrove	3	0	0	1	0	0					
CA	Highgrove	4	0	0	3	0	0					
CA	Humboldt Bay	1	10	0	358	10	10	34				
CA	Humboldt Bay	2	0	0	24	0	1	2				
CA	Hunters Point	3	0	Ó	76	0	1					
CA	Hunters Point	4	0	Ö	5	0	1	4				
CA	Hunters Point	5	0	0	74	0	1					
CA	Hunters Point	6	0	0	1	0	1	3				
CA	Hunters Point	7	Ő	o o	192	0	5	17				
CA	Huntington Beach	1	33	0	1325	33	33	115				
CA	Huntington Beach	2	28	0	1134	28	28	97				
CA	Huntington Beach	3	1	0	161	1	20	e e				
CA	Huntington Beach	4	1	0	176	1	2					
CA	Kern	1	0	0	3			'				
CA	Kern	2	0	0	0	0	0					
	Kern	3	0		13							
CA CA		3	0	0		-	0					
	Kern	4 M4	0		37							
CA	Magnolia		34		1379							
CA	Mandalay	1	34		1379	33	33					
CA	Mandalay	2		-								
CA	Martinez	1	0	. 0	1	0	0	1				

				e II Allowar			Years 2010	and Beyond
			(A)	(B)	ears 2000 (C)2	-2009 (D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	(D) 1993-1998	(⊏) Auction	Total
Siale	Fidilit Natile	Doneri	Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
CA	Martinez	2	Deduction 0	0	1 11236	0	Deduction 0	r nase n
CA	Martinez	3	0	0	1	0	0	
CA	Morro Bay	1	41	0	1561	41	41	141
CA	Morro Bay	2	0	0	139	0	3	9
CA	Morro Bay	3	101	1	3821	101	101	349
CA	Morro Bay	4	83	1	3052	83	83	288
CA	Moss Landing	1	0	0	122	0	0	1
CA	Moss Landing	2	0	0	0	0	0	1
CA	Moss Landing	3	0	0	0	0	0	1
CA	Moss Landing	4	0	0	0	0	0	2
CA	Moss Landing	5	0	0	0	0	0	2
CA	Moss Landing	6	0	0	0	0	0	
CA	Moss Landing	6-1	235	3	8921	235	235	812
CA	Moss Landing	7	200	0	79	200	200	5
CA	Moss Landing	7-1	2	0	976	2	20	69
CA	Moss Landing	8	13	0	466	13	13	43
CA	Öleum	1	4	0	146	4	4	12
CA	Oleum	2	4	0	140	4	4	12
CA		2	8	0	244	8	8	24
	Oleum	3	2	0	102	2	2	10
CA	Oleum	5	6	0	174	6	6	10
CA	Oleum	5	6	. 0	204	6	6	20
CA CA	Oleum Olive	01	3	0	133	3	3	12
CA	Olive	02	0	0	25	0	1	4
CA	Ormond Beach	1	110	1	4519	109	109	378
CA	Ormond Beach	2	118	1	4519	118	118	409
CA	Pittsburg	1	43	0	4565	43	43	149
CA		2	36	0	1350	35	36	143
CA	Pittsburg Pittsburg	2	42	0	1586	42	42	144
	-	4	42	0	1580	42	42	145
CA CA	Pittsburg	5	42	0	285	42	42	28
CA	Pittsburg	5 6	104	1	3753	103	103	357
CA	Pittsburg Pittsburg	7	104	0	740	103	103	62
CA	Pittsburg	3-1	0	0	321		8	26
CA	Redondo Beach	11	0	0	321	0	0	20
CA	Redondo Beach	12	0	0	0		0	
CA	Redondo Beach	13	0	0	0	1	0	
CA	Redondo Beach	13	0	0		1	0	
CA	Redondo Beach	15	0	0	0	0	0	
CA	Redondo Beach	16	0	0	0	0	0	
	Redondo Beach		0	0	0	0	0	
CA		17 5	0	0	80		4	12
CA	Redondo Beach			0	105		4	12
CA	Redondo Beach	6	. 0					48
CA	Redondo Beach	7	1	0	554	0	14	48
CA	Redondo Beach	8	1	0	597	0	14	49

			A 11	Vanaac faa V		2000	Veen 0040	and D
				vances for Y				and Beyond
	Dia 11		(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
CA	San Bernardino	1	3	0	118	3	3	10
CA	San Bernardino	2	0	0	17	0	1	1
CA	Scattergood Gen Sta	1	19	0	752	19	19	64
CA	Scattergood Gen Sta	2	17	0	658	17	17	57
CA	Scattergood Gen Sta	3	0	0	262	0	7	25
CA	Silver Gate	1	0	0	0	0	0	
CA	Silver Gate	2	0	0	0	0	0	
CA	Silver Gate	3	0	0	0	0	0	
CA	Silver Gate	4	0	0	0	0	0	
CA	Silver Gate	5	0	0	0	0	.0	
CA	Silver Gate	6	0	0	0	0	0	
CA	South Bay	1	67	1	2491	66	67	230
CA	South Bay	2	49	1	1774	49	49	168
CA	South Bay	3	59	1	2176	58	59	202
CA	South Bay	4	16	0	603	16	16	55
CA	Valley Gen Station	1	3	0	122	3	3	10
CA	Valley Gen Station	2	3	0	141	3	3	12
CA	Valley Gen Station	3	11	0	389	11	11	38
CA	Valley Gen Station	4	9	0	351	9	9	29
00	Arapahoe	1	6	0	221	6	6	20
co	Arapahoe	2	7	0	247	7	7	22
co	Arapahoe	3	5	0	181	5	5	17
20	Arapahoe	4	53	1	1926	53	53	182
co	Cameo	2	25	0	904	25	25	85
00	Cherokee	1	59	1	2137	59	59	203
co	Cherokee	2	79	1	2837	79	79	272
co	Cherokee	3	103	1	3760	103	103	356
co	Cherokee	4	206	2	7533	206	206	713
co	Comanche	1	213	2	7696	213	213	736
co	Comanche	2	187	2	6912	186	186	645
00	Craig	C1	222	2	8216	222	222	767
co	Craig	C2	213	2	7843	212	213	735
co	Craig	C3	62	1	2601	62	62	214
co	Hayden	H1	167	2	6061	167	167	577
co	Hayden	H2	255	3	9227	254	255	88
co	Martin Drake	5	32	0	1149	31	31	108
co	Martin Drake	6	55	1	2029	55	55	19
co	Martin Drake	7	88	1	3218	88	88	304
co	Nucla	1	33	o	1122	33	33	112
	Pawnee	**2	0	0	0	0	0	
	Pawnee	1	398	4	14439	397	398	1376
	Rawhide	101	39	0	1800	39	39	135
	Ray D Nixon	**NA1		0	0		0	100
	Ray D Nixon	1	122	1	4476	122	122	421
		1 1	1 122	1	-++/0	122	122	42

		1		e II Allowar			Veere 2010	and Davand
				wances for Y				and Beyond (F)3 Total Annual Phase II 298 34 208 473 1150 98 177 15 15 89 281 300 111 15 46 330 115 46 334 239 121 568 1309 515 546 356 630 647 15 360 318 545 1343 3185 1343
	Direct Man		(A)	(B) ·	(C)2	(D)	(E)	
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998		
			Reserve	ing	Annual	Auction	Reserve	
20		-	Deduction	Deduction	Phase II	Deduction	Deduction	
co	Valmont	21	0	0	20	0	0	. 2
co	Valmont	24	0	.0	0	0	0	
co	Valmont	5	86	1	3136	86	86	
CO	Zuni	1	10	0	340	10	10	
	Zuni	2	0	0	0	0	0	
co	Zuni	3	0	0	5	0	0	
ст	Bridgeport Harbor	BHB1	60	1	2078	60	60	
СТ	Bridgeport Harbor	BHB2	137	1	4726	137	137	
ст	Bridgeport Harbor	внвз	333	4	11477	332	332	
СТ	Devon	3	28	0	980	28	28	
ст	Devon	4A	5	0	170	5	5	
ст	Devon	4B	5	0	171	5	5	
ст	Devon	5A	4	Ó	155	4	4	15
СТ.	Devon	5B	4	0	155	4	4	15
ст	Devon	6	26	0	898	26	26	89
ст	Devon	7	81	1	2807	81	81	281
ст	Devon	8	87	1	3002	87	87	300
ст	English	EB13	3	0	114	3	3	.11
ст	English	EB14	5	0	157	5	5	15
ст	Middletown	1	13	0	461	13	13	46
ст	Middletown	2	39	0	1328	38	38	133
ст	Middletown	3	97	1	3338	97	97	334
ст	Middletown	4	69	1	2389	69	69	239
ст	Montville	5	35	0	1208	35	35	121
ст	Montville	6	165	2	5673	164	164	568
СТ	New Haven Harbor	NHB1	379	4	13066	378	378	1309
ст	Norwalk Harbor	1	149	2	5139	149	149	515
ст	Norwalk Harbor	2	158	2	5456	158	158	
DE	Edge Moor	3	103	1	3557	103	103	
DE	Edge Moor	4	183	2	6293	182	182	
DE	Edge Moor	5	187	2	6461	187	187	
	Hay Road	**3	5	0	158	5	5	
DE	Indian River	1	87	1	2997	87	87	
	Indian River	2	92	1	3181	92	92	
DE	Indian River	3	158	2	5439	92 157	158	
DE	Indian River	4	389	4	13410	388	388	
	McKee Run	4	389 54	4	2584	53	53	
DE		3 **11	54 4	0	2584 138		53	
	Van Sant			0		4		
	Benning	15	15		517		15	51
	Benning	16	25	0	856	25	25	85
FL	Anclote (4)	1	298	3	13022	297	298	1029
FL	Anclote (4)	2	315	3	12950	314	315	1089
FL	Arvah B Hopkins	1	1	0	81	1	2	8
FL	Arvah B Hopkins	2	160	2	5522	160	160	553
FL	Avon Park	2	14	0	495	14	14	49

				e II Allowar				
				vances for Y				and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
۶L	Big Bend	BB01	352	4	12132	351	351	1215
FL	Big Bend	BB02	354	4	12196	353	353	1222
FL	Big Bend	BB03	332	4	11444	331	331	1146
FL	Big Bend	BB04	255	3	8780	254	254	879
FL	C D McIntosh Jr	1	26	0	907	26	26	90
FL	C D McIntosh Jr	2	30	0	1029	30	30	103
FL	C D McIntosh Jr	3	288	3	9928	287	288	994
FL	Cape Canaveral	PCC1	123	1	4224	122	122	423
FL	Cape Canaveral	PCC2	144	2	4961	143	144	496
FL	Combined Cycle 1	32432	2	0	60	2	2	e
FL	Crist	1	1	0	35	1	1	3
FL	Crist	2	0	0	3	0	0	
FL	Crist	3	0	0	4	0	0	
FL	Crist	4	72	1	2467	71	71	247
FL	Crist	5	70	1	2430	70	70	243
FL	Crist	6	244	3	8396	243	243	841
FL	Crist	7	363	4	12522	362	363	1254
FL	Crystal River	1	360	4	12425	359	360	1244
FL	Crystal River	2	415	4	14291	413	414	1432
FL	Crystal River	4	686	8	23651	684	686	2369
FL	Crystal River	5	734	9	25248	732	732	2530
FL	СТ	**1	0	0	0	0	0	
FL	ст	**2	0	0	0	0	0	
FL	ст	**3	0	0	0	0	0	
FL	ст	**4	0	0	0	0	0	
FL	Cutler	PCU5	0	0	0	0	0	
FL	Cutler	PCU6	0	0	0	0	0	
FL	Debary	**10	20	0	705	20	20	70
FL	Debary	**7	20	0	705	20	20	70
FL	Debary	**8	20	0	705	20	20	70
FL	Debary	**9	20	0	705	20	20	70
FL	Deerhaven	**NA2	0	0	0	0	0	
FL	Deerhaven	B1	1	0	98	1	3	1.
FL	Deerhaven	B2	240	3	8268	239	239	828
FL	Deerhaven	СТЗ	0	0	0	0	0	
FL	F J Gannon	GB01	97	1	3842	97	97	335
FL	F J Gannon	GB02	120	1	4425	120	120	414
FL	F J Gannon	GB03	164	2	5664	164	164	567
FL	F J Gannon	GB04	179	2	6223	179	179	618
FL	F J Gannon	GB05	190	2	6537	189	189	655
FL	F J Gannon	GB06	292	3	10081	292	292	1010
FL	Fort Myers	PFM1	93	1	3188	92	92	319
FL	Fort Myers	PFM2	274	3	9457	273	274	947
FL	G E Turner	2	2	0	543	2	2	8
FL	G E Turner	3	21	-				

Table 2 - Phase II Allowance Allocations											
				vances for Y	ears 2000	-2009	Years 2010	and Beyond			
			(A)	(B)	(C)2	(D)	(E)	(F)3			
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total			
			Reserve	ing	Annual	Auction	Reserve	Annual			
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II			
FL	G E Turner	4	18	0	611	18	18	61			
FL	Henry D King	7	2	0	63	2	2	6			
FL	Henry D King	8	0	0	26	0	1	3			
FL	Higgins	1	12	0	423	12	12	42			
FL	Higgins	2	14	0	475	14	14	47			
FL	Higgins	3	13	0	969	13	13	43			
=L	Hookers Point	HB01	4	0	177	4	4	17			
FL	Hookers Point	HB02	5	0	207	5	5	20			
FL	Hookers Point	HB03	13	0	469	13	13	46			
FL	Hookers Point	HB04	20	0	701	20	20	70			
FL	Hookers Point	HB05	36	0	1253	36	36	125			
FL	Hookers Point	HB06	14	0	478	14	14	47			
FL	Indian River	**C	0	0	0	0	0				
FL	Indian River	**D	19	0	639	18	18	64			
FL	Indian River	1	35	0	1192	34	34	119			
FL	Indian River	2	46	0	1569	45	45	157			
FL	Indian River	3	106	1	3646	105	106	365			
FL	Intercession City	**10	20	0	705	20	20	70			
FL	Intercession City	**7	20	0	705	20	20	70			
FL	Intercession City	**8	20	0	705	20	20	70			
FL	Intercession City	**9	20	0	705	20	20	70			
FL	J D Kennedy	10	57	1	1975	57	57	198			
FL	J D Kennedy	8	6	0	196	6	6	19			
FL	J D Kennedy	9	16	0	553	16	16	55			
FL	J R Kelly	JRK8	1	0	58	1	2	6			
FL	Lansing Smith	1	188	2	6476	187	188	648			
FL	Lansing Smith	2	221	2	7601	220	220	761			
-L	Larsen Memorial	**8	19	0	665	19	19	66			
FL	Larsen Memorial	**9	0	0	0	0	0				
FL	Larsen Memorial	7	9	0	307	9	9	30			
FL	Lauderdale	4GT1	28	0	948	27	27	95			
FL	Lauderdale	4GT2	28	0	948	27	27	95			
FL	Lauderdale	5GT1	28	0	948	27	27	95			
FL	Lauderdale	5GT2	28	0	948	27	27	95			
FL	Manatee	PMT1	400	4	13773	398	399	1379			
FL	Manatee	PMT2	368	4	12697	367	368	1271			
FL	Martin	HRSG3A	37	0	1275	37	37	127			
FL	Martin	HRSG3B	37	0	1275	37	37	127			
FL	Martin	HRSG4A	37	. 0	1275	37	37	127			
FL	Martin	HRSG4B	37	0	1275	37	37	127			
FL	Martin	PMR1	148	2	5092	147	147	510			
FL	Martin	PMR2	175	2	6039	175	175	604			
=L	NA 1 7238	**1	0	0	0	0	0				
FL	Northside	1	142	2	6222	141	142	489			
	Northside	2	30	0		30		104			

		14		e II Allowar				
				vances for Y				and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
FL	Northside	3	193	2	11124	192	192	665
FL	P L Bartow	1	71	1	2805	71	71	245
FL	P L Bartow	2	70	1	2961	70	70	243
FL	P L Bartow	3	157	2	5428	157	157	543
FL	Port Everglades	PPE1	68	1	2339	68	68	234
FL	Port Everglades	PPE2	70	1	2413	70	70	241
FL	Port Everglades	PPE3	171	2	5880	170	170	589
FL	Port Everglades	PPE4	173	2	5962	172	173	597
FL	Putnam	HRSG1	48	1	1643	48	48	164
FL	Putnam	HRSG1	48	1	1643	48	48	164
EL.	Putnam	HRSG2	45	0	1568	45	45	157
=L	Putnam	HRSG2	45	0	1568	45	45	157
=L	Riviera	PRV2	3	0	94	3	3	S
FL	Riviera	PRV3	104	1	3573	103	103	358
=L	Riviera	PRV4	103	1	3545	102	103	355
=L	S O Purdom	7	13	0	443	13	13	44
=L	Sanford	PSN3	31	0	1085	31	31	108
=L	Sanford	PSN4	96	. 1	8614	96	96	332
=L	Sanford	PSN5	93	1	3221	93	93	322
L	Scholz	1	57	1	1958	57	57	196
=L	Scholz	2	59	1	2050	59	59	205
=L	Seminole	1	533	. 7	18381	532	532	1842
=L	Seminole	2	533	7	18381	532	532	1842
=L	Southside	1	27	0	930	27	27	93
=L	Southside	2	28	0	963	28	28	96
=L	Southside	3	7	0	227	7	7	22
-L	Southside	4	18	0	616	18	18	61
=L	Southside	5	53	1	1810	52	52	181
=L	St Johns River Pwr	1	336	4	11582	335	335	1160
=L	St Johns River Pwr	2	330	4	11370	329	329	1139
=L	Stanton Energy	1	328	4	11290	327	327	1131
FL	Stanton Energy	2	0	0	0	0	0	
=	Stock Island	1	75	1	2571	74	74	257
FL	Stock Island D1	**NA1	3	0	100	3	3	10
FL	Stock Island D2	**NA2	3	0	100	3	3	10
FL	Suwannee River	1	7	0	254	7	7	25
=L	Suwannee River	2	7	0	253	7	7	25
-	Suwannee River	3	19	0	649	19	19	64
=	Tom G Smith	S-3	0	0	9	0	0	1
-	Tom G Smith	S-4	2	0	80	2	2	8
-	Turkey Point	PTP1	170	2	5868	170	170	587
=	Turkey Point	PTP2	172	2	5911	170	170	592
=	Vero Beach Munic	**5	9	0	317	9	9	31
=	Vero Beach Munic	3	9	0	315	9	9	31
	Vero Beach Munic	4	2	0	107	2	3	11

		Ta		e II Allowar				
				vances for Y		-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
GA	Arkwright	1	37	0	1449	37	37	129
GA	Arkwright	2	39	0	1470	39	39	135
GA	Arkwright	3	45	0	1539	45	45	154
GA	Arkwright	4	36	0	1255	36	36	125
GA	Atkinson	A1A	0	0	2	0	0	
GΑ	Atkinson	A1B	0	0	2	0	0	
GA	Atkinson	A2	0	0	4	0	0	
GA	Atkinson	A3	0	0	6	0	0	
GΑ	Atkinson	A4	0	0	5	0	0	
GA	Bowen	1BLR	667	8	23609	665	667	2365
ЗA	Bowen	2BLR	686	8	24280	684	686	2432
GΑ	Bowen	3BLR	875	10	30932	873	874	3099
ЗA	Bowen	4BLR	875	10	30924	873	873	3098
ЗA	Hammond	1	107	1	3785	107	107	379
ЭA	Hammond	2	112	1	3974	112	112	398
ЗA	Hammond	3	109	1	3841	108	108	385
GA	Hammond	4	459	5	16227	457	458	1626
GΑ	Harllee Branch	1	286	3	9856	285	285	987
GΑ	Harllee Branch	2	338	4	11657	337	338	1168
GA	Harllee Branch	3	465	5	16039	464	464	1607
GΑ	Harllee Branch	4	462	5	15916	461	461	1594
GΑ	Jack McDonough	MB1	243	3	8581	242	242	859
GΑ	Jack McDonough	MB2	251	3	8882	250	251	890
GΑ	Kraft	1	44	0	1530	44	44	153
GA	Kraft	2	42	0	1510	42	42	146
GΑ	Kraft	3	86	1	2963	86	86	296
GΑ	Kraft	4	13	0	436	13	13	43
GΑ	McIntosh	1	161	2	5554	161	161	556
GA	McManus	1	3	0	844	3	3	8
GA	McManus	2	6	0	1279	6	6	19
GA	Mitchell	3	158	2	5461	158	158	547
GA	Riverside	12	0	0	5	0	0	
GA	Scherer	1	611	8	21075	610	610	2112
GA	Scherer	2	616	8	21224	614	615	2127
GA	Scherer	3	617	8	21258	615	616	2130
GA	Scherer	4	616	8	21234	614	615	2128
GA	Wansley	1	863	10	30507	861	862	3056
GA	Wansley	2	798	10	28201	796	797	2825
GA	Yates	Y1BR	88	1	3106	88	88	311
GA	Yates	Y2BR	86	1	3035	86	86	304
GA	Yates	Y3BR	85	1	2997	84	85	300
GA	Yates	Y4BR	109	1	3842	108	108	385
GA	Yates	Y5BR	115	1	4055	114	114	406
GA	Yates	Y6BR	302	3	10675	301	301	1069
	Yates	Y7BR	297					1052

			Allowances for Years 2000-2009 Years 2010 and Beyon							
			(A)	(B)	(C)2	(D)	(E)	(F)3		
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total		
			Reserve	ing	Annual	Auction	Reserve	Annual		
		_	Deduction	Deduction	Phase II	Deduction	Deduction	Phase II		
L	Baldwin	1	512	7	18109	510 540	511	1814 1918		
L	Baldwin	2 3	541		19147		540			
L	Baldwin	01	518	7	18343	517	518	1838		
L	Coffeen	01	144 434	25	5083 15376	143 433	143 434	509 1540		
L	Coffeen				1327					
Ľ	Collins	1	38 33	0	11327	38 33	38 33	132 113		
L	Collins	2 3								
L	Collins		58	1	2000	58	58	200		
L	Collins	4	47	1	1632	47	47	163		
L	Collins	5	52	1	1809	52	52	181		
L	Crawford	7	105	1	7235	104	105	361		
L	Crawford	8	162	2	9848	162	162	560		
L	Dallman	31	40	0	1385	40	40	138		
L	Dailman	32	45	0	1568	45	45	157		
L	Dailman	33	151	2	5197	150	151	520		
L	Duck Creek	1	325	4	11197	324	324	1122		
L	E D Edwards	1	70	1	2898	70	70	241		
L	E D Edwards	2	196	2	6914	195	195	676		
L	E D Edwards	3	251	3	9122	250	250	866		
L	Fisk	19	104	1	10031	104	104	360		
L	Grand Tower	07	7	0	248	7	7	24		
L	Grand Tower	08	7	0	235	7	7	23		
L	Grand Tower	09	72	1	2546	72	72	255		
L	Havana	1	0	0	35	0	0	3		
L	Havana	2	0	0	45	0	0	4		
L	Havana	3	0	0	35	0	0	3		
L	Havana	4	0	0	35	0	0	3		
L	Havana	5	0	0	35	0	0	3		
L	Havana	6	0	0	35	0	0	3		
IL	Havana	7	0	0	35	0	0	3		
L	Havana	8	0	0	35	0	0	3		
L	Havana	9	195	2	8803	194	195	673		
L	Hennepin	1	59	1	2017	58	58	202		
L	Hennepin	2	224	2	7938	224	224	795		
L	Hutsonville	05	64	1	2222	64	64	222		
IL I	Hutsonville	06	67	1	2301	67	67	230		
IL	Joliet 29	71	169	2	7578	169	169	583		
IL	Joliet 29	72	138	1	6176	137	138	475		
L	Joliet 29	81	158	2	7294	158	158	547		
IL	Joliet 29	82	164	2	7556	164	164	566		
IL	Joliet 9	5	170	. 2	8674	170	170	588		
IL	Joppa Steam	1	153	2	5286	153	153	529		
IL I	Joppa Steam	2	131	1	4522	131	131	453		
IL	Joppa Steam	3	149	2	5151	149	149	516		
IL	Joppa Steam	4	138	2	4771	138	138	478		

Table 2 - Phase II Allowance Allocations										
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond		
			(A)	(B)	(C)2	(D)	(E)	(F)3		
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total		
			Reserve	ing	Annual	Auction	Reserve	Annual		
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II		
IL	Joppa Steam	5	139	2	4793	139	139	4803		
IL	Joppa Steam	6	129	1	4459	129	129	4467		
IL I	Kincaid	1	384	4	13592	383	383	13620		
L	Kincaid	2	423	5	14977	422	423	1500		
L	Lakeside	7	74	1	2553	74	18	633		
L	Lakeside	8	42	0	1446	42	9	320		
L	Marion	1	60	1	2079	60	14	468		
L	Marion	2	62	1	2129	62	14	479		
L	Marion	3	67	1	2309	67	15	520		
L	Marion	4	198	2	6839	198	198	6853		
L	Meredosia	01	9	0	298	9	9	299		
L	Meredosia	02	9	0	322	9	9	32		
L	Meredosia	03	8	0	280	8	8	28		
L	Meredosia	04	7	0	255	7	. 7	25		
L	Meredosia	05	169	2	5989	169	169	600		
L	Meredosia	06	1	0	46	1	1	4		
L	Newton	1	453	5	15620	452	452	1565		
L	Newton	2	404	4	13928	403	403	1395		
L	Powerton	51	244	3	10701	244	244	844		
L	Powerton	52	241	3	10571	241	241	834		
L	Powerton	61	248	3	10513	248	248	858		
L	Powerton	62	250	3	10596	250	250	864		
L	R S Wallace	10	5	0	2432	5	5	17		
L	R S Wallace	9	2	0	901	2	2	6		
L	Venice	1	0	0	5	0	0			
L	Venice	2	0	0	2	0	0	:		
L	Venice	3	0	0	17	0	0	17		
L	Venice	4	0	0	14	0	σ	14		
L	Venice	5	0	0	10	0	0	1		
L	Venice	6	0	0	10	0	0	10		
L	Venice	7	0	0	2	0	0			
L	Venice	8	0	0	2	0	0	:		
L	Vermillion	1	82	1	2834	82	82	284		
L	Vermillion	2	108	1	3830	108	108	383		
Ľ	Waukegan	17	43	0	3104	182	43	150		
Ē	Waukegan	7	183	2		145	183	631		
L	Waukegan	8	145	2	7838	43	145	500		
L	Will County	1	74	1	5321	74	74	255		
IL	Will County	2	73	1	4849	72	72	250		
IE	Will County	3	150	2	6993	150	150	519		
L	Will County	4	264	3		264	264	913		
L	Wood River	1	0	0	3		0			
IL I	Wood River	2	0	0	1		0			
IL I	Wood River	3	0	0	3	0	0			
IL	Wood River	4	51		-	-	51	176		

				e II Allowar			Veers 2010	and Beyond
							Years 2010 a	
	Direction		(A)	(B)	(C)2	(D)	(E)	(F)3 Totol
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
		_	Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
L	Wood River	5	275	3	9478	274	274	949
IN	A B Brown	**4	19	0	639	18	18	64
IN	A B Brown	1	155	2	5356	155	155	536
IN	A B Brown	2	131	1	4529	131	131	453
IN	Bailly	7	136	1	4811	136	136	481
IN	Bailly	8	194	2	6869	194	194	688
IN	Breed	1	225	2	7975	225	225	799
IN	Cayuga	1	407	4	14386	405	406	1441
IN	Cayuga	2	416	5	14710	415	415	1474
IN	Cayuga	4	0	0	0	0	0	, i
IN	Cayuga	5	0	- 0	0	0	0	
IN	Cayuga	6	0	0	0	0	0	
IN	Clifty Creek	1	246	3	8462	245	245	848
IN	Clifty Creek	2	241	3	8321	241	241	833
IN	Clifty Creek	3	249	3	8570	248	248	858
IN	Clifty Creek	4	245	3	8431	244	244	844
IN	Clifty Creek	5	236	3	8129	235	235	814
IN	Clifty Creek	6	248	3	8557	248	248	857
IN	Dean H Mitchell	11	35	0	2658	35	35	122
IN	Dean H Mitchell	4	43	0	3116	43	43	147
IN	Dean H Mitchell	5	54	1	3017	54	54	186
IN	Dean H Mitchell	6	48	1	2969	48	48	167
IN	Edwardsport	6-1	0	0	0	· 0	0	
IN	Edwardsport	7-1	10	0	347	10	10	34
IN	Edwardsport	7-2	10	0	354	10	10	35
IN	Edwardsport	8-1	11	0	375	11	11	37
IN	Elmer W Stout	1	0	0	0	0	0	
IN	Elmer W Stout	2	0	0	0	l 0	o	
IN	Elmer W Stout	3	0	l o	0	о	0	
IN	Elmer W Stout	4	0	0	0	о	o	
IN	Elmer W Stout	5	0	0	Ö	-	0	
IN	Elmer W Stout	6	0	0	l ő	0	0	
IN	Elmer W Stout	7	0	0	0	0	0	
IN	Elmer W Stout	8	0	0	-	-	0	
IN	Elmer W Stout	9	0	0	1	0	0	
IN	Elmer W Stout	10	0	0	1		0	
IN	Elmer W Stout	50	47		1673		47	167
IN	Elmer W Stout	60	58		2057	58	58	206
IN	Elmer W Stout	70	288	1		287	287	1019
		1	200	1		1	207	82
IN	F B Culley	2	50	-				176
IN :	F B Culley					1	206	733
IN	F B Culley	3	207		1		206	360
IN	Frank E Ratts	1SG1	102		1			360
IN	Frank E Ratts	2SG1	103					
IN	Gibson	1	492	5	17415	491	491	1744

		Ta	ble 2 - Phas	e II Allowar	nce Alloca	tions		
			Allow	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Totai	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
IN	Gibson	2	500	5	17678	498	499	17713
IN	Gibson	3	500	5	17709	499	500	17743
IN	Gibson	4	491	5	17384	490	490	17419
IN	Gibson	5	527	7	18180	526	527	18217
IN:	H T Pritchard	1	0	0	0	0	. 0	0
IN	H T Pritchard	2	0	0	1	0	0	1
IN	H T Pritchard	3	7	0	240	7	7	240
IN	H T Pritchard	4	15	· 0	533	15	15	534
IN	H T Pritchard	5	17	0	596	17	17	597
IN	H T Pritchard	6	70	1	2487	70	70	2492
IN	Merom	1SG1	433	5	14920	432	432	14951
IN	Merom	2SG1	430	5	14818	429	429	14850
IN	Michigan City	12	284	3	10049	283	283	10069
IN	Michigan City	4	26	0	909	26	26	912
IN	Michigan City	5	29	0	1010	29	29	1012
IN	Michigan City	6	30	0	1019	30	30	1021
IN	NA 1 7221	**1	0	0	. 0	0	0	0
IN	NA 1 7221	**3	0	0	0	0	0	0
IN	NA 1 7221	**4	0	0	0	0	0	0
IN	Noblesville	1	2	0	66	2	2	66
IN	Noblesville	2	2	0	54	2	2	54
IN	Noblesville	3	1	0	40	1	1	40
IN	Petersburg	1	200	2	7086	200	200	7100
IN	Petersburg	2	395	4	13961	393	394	13988
IN	Petersburg	3	490	5	16881	488	489	16916
IN	Petersburg	4	469	5	16150	467	468	16183
IN	R Gallagher	1	82	1	2908	82	82	2914
IN	R Gallagher	2	89	1	3137	88	89	3144
IN	R Gallagher	3	80	1	2814	79	79	2821
IN	R Gallagher	4	83	1	2932	83	83	2938
IN	R M Schahfer	14	141	2	10355	141	141	4868
IN	R M Schahfer	15	129	1	10692	129	129	4461
IN	R M Schahfer	17	151	2	5222	151	151	5233
IN	R M Schahfer	18	151	2	5187	150	150	5199
IN	Rockport	MB1	958	11	32992	956	957	33061
IN	Rockport	MB2	958	11	32992		957	33061
IN	State Line	3	100	1	4725	100	100	3452
IN	State Line	4	175	2	6922		174	6033
IN	Tanners Creek	U1	59	1	2775	59	59	2037
IN	Tanners Creek	U2	62	1	2797		62	2138
IN	Tanners Creek	U3	66	1	4079	66	66	2287
IN	Tanners Creek	∪4	302	3	10702		302	10722
IN	Wabash River	1	49	1	1	1	49	1726
IN	Wabash River	2	39	0	1392		39	1394
IN	Wabash River	3	46	0	1616	46	46	1619

			Allov	vances for Y	ears 2000	-2009	Years 2010	and Bevond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ina	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
N	Wabash River	4	44	0	1532	44	44	153
N	Wabash River	5	45	0	1582	45	45	158
N	Wabash River	6	150	2	5293	149	149	530
N	Warrick	4	297	3	10506	296	296	1052
N	Whitewater Valley	1	65	1	2236	65	65	224
IN	Whitewater Valley	2	194	2	6693	194	194	670
A	Ames	7	12	0	403	12	12	40
IA	Ames	8	53	1	1833	53	53	183
A	Burlington	1	130	1	4498	130	130	450
IA	Council Bluffs	1	19	0	1110	19	19	65
A	Council Bluffs	2	27	0	1651	27	27	92
IA	Council Bluffs	3	463	5	15951	462	462	1598
A	Des Moines	**5	0	. 0	0	0	. 0	
IA	Des Moines	10	5	0	163	5	5	16
IA	Des Moines	11	7	0	244	7	7	24
IA	Dubuque	1	32	0	1120	32	32	112
IA	Dubuque	5	9	0	305	9	9	30
A	Earl F Wisdom	1	11	0	379	11	11	38
IA	Fair Station	2	162	2	5573	161	161	558
IA	George Neal North	1	67	1	2309	67	67	231
IA	George Neal North	2	128	1	9081	127	127	440
IA	George Neal North	3	248	3	12293	247	247	855
IA	George Neal South	4	439	5	15139	438	438	1517
Α	Graettinger	2	0	0	10	0	0	10
IA	Grinnell	**2	6	0	189	6	6	19
A	Lansing	3	14	0	478	14	14	479
A	Lansing	4	126	1	4628	125	126	4344
IA	Lime Creek	**1	- 7	0	255	7	7	25
IA	Lime Creek	**2	7	0	255	. 7	7	25
IA	Louisa	101	452	5	15588	451	451	1562
IA	Maynard Station	1	1	0	31	1	1	3
IA	Milton Knapp	2	168	2	5793	168	168	580
IA	Muscatine	8	39	0	1362	39	39	136
IA	Muscatine	9	59	1	2026	59	59	203
IA	NA 1 7230	**2	. 0	0	0	0	0	
IA	Ottumwa	1	554	7	19088	552	553	1912
IA	Pella	6	22	. 0	757	22	22	75
IA	Pella	7	28	0	978	28	28	97
IA	Pella	8	1	0	68	1	1	2
IA	Prairie Creek	3	.21	0	725	21	21	72
IA	Prairie Creek	4	100	1	3433	99	99	344
IA	Riverside	9	51	1	1744	50	51	174
IA	Sixth Street	1	24	0	814	24	24	81
IA	Sixth Street	2	6	0	177	6	6	17
IA	Sixth Street	3	6	0	154	6	6	15-

		1		e II Allowar			Voors 2040	and Davand
				vances for Y		-		30 55 20 37 219 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			(A)	(B)	(C)2	(D)	(E)	
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	
			Reserve	ing	Annual	Auction	Reserve	
			Deduction	Deduction	Phase II	Deduction	Deduction	
A	Sixth Street	4	1	0	77	1	1	. 7
A	Sixth Street	5	10	0	308	10	10	
A	Streeter Station	7	16	0	554	16	16	
A	Sutherland	1	6	0	199	6	6	
IA	Sutherland	2	11	0	376	11	11	
IA	Sutherland	3	64	1	2190	63	63	219
KS	Arthur Mullergren	3	0	0	1	0	0	
KS	Cimarron River	1	0	0	12	0	0	
ĸs	Coffeyville	4	0	0	11	0	0	1
ĸs	East 12th Street	4	Q	0	10	0	0	
ĸs	Garden City	S-2	0	0	0	0	0	
ĸs	Gordon Evans	1	0	× 0	64	0	2	5
ĸs	Gordon Evans	2	0	0	25	0	1	2
ĸs	Holcomb	SGU1	116	1	4010	116	116	401
KS	Hutchinson	1	0	0	0	0	0	
ĸs	Hutchinson	2	0	0	0	0	0	
ĸs	Hutchinson	3	0	0	0	0	0	
KS	Hutchinson	4	0	0	18	0	0	1
ĸs	Jeffery Energy Ctr	1	496	5	17108	495	495	1714
ĸs	Jeffery Energy Ctr	2	525	7	18080	523	524	1811
ĸs	Jeffery Energy Ctr	3	598	7	20628	597	597	2067
ĸs	Judson Large	4	0	0	39	0	1	3
ĸs	Kaw	1	23	0	787	23	23	78
ĸs	Kaw	2	18	0	619	18	18	62
ĸs	Kaw	3	15	0	516	15	15	51
ĸs	Kingman	**9	1	. 0	51	1	1	5
ĸs	LaCygne	1	417	5	17941	416	416	1440
ĸs	LaCygne	2	437	5	15056	436	436	1508
ĸs	Lawrence	2	0	0	2	0	0	
ĸs	Lawrence	3	18	0	2148	18	18	62
ĸs	Lawrence	4	27	0	1819	27	27	94
ĸs	Lawrence	5	109	1	5376	108	108	375
ĸs	McPherson 2	1	0	0	1	0	0	
ĸs	Mulvane	**7	0	0	5	0	0	
ĸs	Mulvane	**8	0	0	5	· · 0	0	
ĸs	Murray Gill	1	0	0	1	0	0	
KS	Murray Gill	2	0	0	5	0	0	
ĸs	Murray Gill	3	0	0	50	0	1	4
ĸs	Murray Gill	4	0	0	62	0	2	5
KS	Nearman Creek	N1	201	2	6928	200	201	
KS	Neosho	7	201	0	13	200	201	1
KS	Quindaro	1	59	1	2031	59	59	203
ks	Quindaro	2	59 60	1	2031	59 60	59 60	203
KS KS	Riverton	2 39	30	0	2078	30	30	208 104
			30 51					
ĸs	Riverton	40	51	1	1/03	51	51	176

			Allow	vances for Y	Years 2010	Years 2010 and Beyond		
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	(D) Repower-	(C)2 Total	(D) 1993-1998	(⊏) Auction	Total
State	i lanci vanie	Doner	Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
KS	Russell	**11	Deduction 1	Deduction 0	31			
KS	Russell	**12	1	0	30	1	1	3
KS	Tecumseh	10	43	0	3916	42	43	147
KS	Tecumseh	9	43 27	0	2256	42	43 27	92
KS		9 7	27	0		27	27	94
	Wamego Dia Candu		186		0 6428	186		
KY	Big Sandy	BSU1		2 7			186	644
KY	Big Sandy	BSU2	538		19711	537	537	1858
KY	Cane Run	**12	0	0	0	0	0	
KY	Cane Run	**13	0	0	0	0	0	
KY	Cane Run	3	1	0	39	1	1	3
KY	Cane Run	4	79	1	4521	79	79	272
KY	Cane Run	5	125	1	4340	125	125	433
KY	Cane Run	6	157	2	5498	157	157	543
KY	Coleman	C1	137	1	4853	137	137	486
KY	Coleman	C2	156	2	5534	156	156	554
KY	Coleman	СЗ	150	2	5322	150	150	533
KY	Cooper	1	91	1	3209	90	91	321
KY	Cooper	2	187	2	6606	186	186	661
KY	D B Wilson	W1	362	4	12461	361	361	1248
KY	Dale	3	49	1	1983	49	49	169
KY	Dale	4	41	0	1847	40	40	14(
KY	E W Brown	1	87	1	3065	86	86	307
KY	E W Brown	2	164	2	5805	164	164	581
KY	E W Brown	3	318	3	11251	317	317	1127
KY	East Bend	2	531	7	18315	530	530	1835
KY	Elmer Smith	1	79	1	2804	79	79	281
KY	Elmer Smith	2	176	2	6211	175	175	622
KY	Ghent	1	346	4	12248	345	346	1227
KY	Ghent	2	291	3	12734	290	290	1003
KY	Ghent	3	405	4	13956	404	404	1398
KY	Ghent	4	398	4	13713	397	397	1374
KY	Green River	1	0	0	130	0	0	
KY	Green River	2	0	Ó	851	0	0	
KY	Green River	3	0	0	744	0	0	
KY	Green River	4	82	1	2825	82	82	28
KY	Green River	5	95	1	3371	95	95	33
KY	H L Spurlock	1	278	3	9821	277	277	984
KY	H L Spurlock	2	481	5	16586	480	480	1662
KY	Henderson 1	6	24		810	23	23	8
KY	HMP&L Station 2	Н1	163	2	5756	162	162	570
KY	HMP&L Station 2	H2	168	2	5934	162	162	59
KY	Mill Creek	1	223	2	8080	222	222	76
KY	Mill Creek	2	223	2	8140	222	222	78
KY .	Mill Creek	3	319	3	10979	318	318	110
		3		1				
KY	Mill Creek	4	395	4	13618	394	394	136

		Tal	ble 2 - Phas	e II Allowar	ice Alloca	tions		
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
KY	NA 1 7220	**3	0	0	0	0	0	0
KY	NA 1 7220	**4	0	0	0	0	0	0
KY	NA 1 7220	**5	0	0	0	0	0	. 0
KY	Paradise	1	314	3	10818	313	313	10841
KY	Paradise	2	357	4	12300	356	356	12326
KY	Paradise	3	722	9	25504	720	721	25556
KY	Pineville	3	12	0	914	12	12	424
KY	R D Green	G1	154	2	5292	153	153	5303
KY	R D Green	G2	185	2	6376	184	185	6389
KY	Robert Reid	R1	27	0	942	27	27	944
KY	Shawnee	1	76	1	3643	76	76	2622
KY	Shawnee	10	138	2	4893	138	138	4903
KY	Shawnee	2	78	1	3672	78	78	2702
KY	Shawnee	3	88	1	3707	88	88	3043
KY	Shawnee	4	88	1	3593	87	87	3025
KY	Shawnee	5	86	1	3825	85	85	2954
KY	Shawnee	6	94	1	3711	94	94	3242
KY	Shawnee	7	104	1	3639	103	104	3581
KY	Shawnee	8	99	1	3570	99	99	3427
KY	Shawnee	9	106	1	3665	106	106	3672
KY	Trimble County	1	279	3	9631	279	279	9651
KY	Tyrone	1	0	0	0	0	0	c
KY	Tyrone	2	0	0	0	0	0	· C
KY	Tyrone	3	0	0	0	0	Ø	C
KY	Tyrone	4	0	0	0	0	0	c
KY	Tyrone	5	20	0	1713	20	20	675
LA	A B Paterson	3	0	0	7	0	0	4
LA	A B Paterson	4	0	0	8	0	0	e
LA	Arsenal Hill	5A	0	0	30	0	1	18
LA	Big Cajun 1	1B1	0	0	27	0	1	37
LA	Big Cajun 1	1B2	0	0	27	0	1	34
LA	Big Cajun 2	2B1	415	4	14864	414	414	14322
LA	Big Cajun 2	2B2	409	4	14636	408	409	14142
LA	Big Cajun 2	2B3	408	4	14653	407	408	14106
LA	Coughlin	6	0	. 0	46	0	1	34
LA	Coughlin	7	0	0	128	0	4	139
LA	D G Hunter	3	0	0	0	0	o	ç
LA	D G Hunter	4	0	0	32	0	1	24
LA	Doc Bonin	1	0	0	12	0	0	1
LA	Doc Bonin	2	l o	o o		0	1	30
LA	Doc Bonin	3	0	0	45	o o	3	8
	Dolet Hills	1	595	7	20494	593	593	2053
LA	Houma	15	0	l o	10		000	14
	Houma	16	0	0	14	0	-	28
	Lieberman	3		0		1		8

			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
LA	Lieberman	4	0	0	72	0	2	63
LA	Little Gypsy	1	1	0	245	· · · · · · · · · · · · · · · · · · ·	6	223
LA	Little Gypsy	2	2	0	378	2	10	351
LA	Little Gypsy	3	3	0	543	3	14	473
LA	Louisiana 1	1A	0	0	116	0	0	17
LA	Louisiana 1	2A	0	0	2	0	0	17
LA	Louisiana 1	ЗA	0	0	2	0	0	17
LA	Louisiana 2	10	0	0	0	0	0	0
LA	Louisiana 2	11	0	0	0	0	0	0
LA	Louisiana 2	12	0	0	0	0	0	0
LA	Michoud	1	0	0	71	0	2	83
LA	Michoud	2	0	0	106	0	4	138
LA	Michoud	3	1	0	491	1	13	467
LA	Monroe	11	. 0	0	13	0	0	12
LA	Monroe	12	0	0	45	0	1	38
LA	Morgan City	4	0	0	5	0	0	5
LA	Natchitoches	10	0	0	0	0	0	0
LA	Ninemile Point	1	1	0	62	1	2	65
LA	Ninemile Point	2	1	. 0	112		3	103
LA	Ninemile Point	3	1	. 0	96	1	3	86
LA	Ninemile Point	4	3	0	691	3	18	611
LA	Ninemile Point	5	4	0	930	4	23	811
LA	Opelousas	10	0	0	1	0	0	1
LA	R S Nelson	3	0	0	39	0	1	26
LA	R S Nelson	4	0	0	123	0	8	279
LA	R S Nelson	6	541	7	19562	540	540	18701
LA	Rodemacher	1	86	1	3248	86	86	2975
LA	Rodemacher	2	527	7	18902	526	526	18212
LA	Ruston	2	0	0	4	0	0	6
LA	Ruston	3	0	0	5	0	1	22
LA	Sterlington	10	1	0	174	1	5	156
	Sterlington	7AB	0	0	72	0	2	72
LA	Teche	2	0	0	27	0	1	22
LA	Teche	3	0	0	446	0	11	368
	Waterford 1 & 2	1	124	1	4553		123	4269
LA LA	Waterford 1 & 2	2	96	1	3534	96	96	3313
	Willow Glen		0	-	99	0	3	87
LA LA	Willow Glen	2 3	0	0	26		1	20
LA LA	Willow Glen	3	0	0	93	0	1	32 295
	Willow Glen	4 5	-	0	291	0	-	
ME	Willow Glen Graham Station	5	1 10	0	458 344	1	13 10	437 344
ME	Mason Station	3	10	0		10 0	10	
ME	Mason Steam	3	0	0	2	0	0	2
	Mason Steam	4	0	0		1		1

	Table 2 - Phase II Allowance Allocations												
			Allov	vances for Y	ears 2000-	-2009	Years 2010	and Beyond					
			(A)	(B)	(C)2	(D)	(E)	(F)3					
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total					
			Reserve	ing	Annual	Auction	Reserve	Annual					
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II					
ME	William F Wyman	1	14	0	1159	13	13	467					
ME	William F Wyman	2	16	0	1161	16	16	549					
ME	William F Wyman	3	78	1	2945	78	78	2693					
ME	William F Wyman	4	182	2	6272	181	182	6284					
ND	Brandon Shores	1	537	7	18503	535	536	18542					
ND	Brandon Shores	2	226	2	7793	225	226	7808					
ND	C P Crane	1	126	1	4348	126	126	4356					
ND	C P Crane	2	117	1	4042	117	117	4049					
٨D	Chalk Point	**GT3	21	0	707	20	20	709					
ND	Chalk Point	**GT4	21	0	707	20	20	709					
ND	Chalk Point	**GT5	26	0	894	26	26	896					
ND	Chalk Point	**GT6	26	0	894	26	26	896					
ND	Chalk Point	1	267	3	9199	266	266	9218					
٨D	Chalk Point	2	296	3	10216	296	296	10236					
MD	Chalk Point	3	151	2	12501	151	151	5229					
MD	Chalk Point	4	75	1	2599	75	75	2605					
MD	Dickerson	1	170	2	5846	169	169	5859					
ND	Dickerson	2	160	2	5498	159	159	5510					
MD	Dickerson	3	170	2	5844	169	169	5856					
MD	Dickerson	CW1	0	0	0	0	0	C					
MD	Dickerson	GT2	31	0	1082	31	31	1084					
MD	Dickerson	GT3	31	0	1082	31	31	1084					
MD	Dickerson	нстз	0	0	0	0	о	0					
MD	Dickerson	НСТ4	0	0	0	0	0	0					
MD	Easton 2	**25	Ō	0	0	0	0	0					
MD	Easton 2	**26	Ō	0	0	Ö	0	C					
MD	Easton 2	**27	0	0		0	o	0					
MD	Gould Street	3	24	0	821	24	24	823					
MD	Herbert A Wagner	1	37	0	1291	37	37	1293					
MD	Herbert A Wagner	2	38	0	1	38	38	1301					
MD	Herbert A Wagner	3	243	3		1	243	8395					
MD	Herbert A Wagner	4	44	0	(44	1523					
MD	Morgantown	1	491	5		490	490	16962					
MD	Morgantown	2	469	5			469	16216					
MD	Nanticoke	- **ST1	0				0	C					
MD	Perryman	**51		1		1		c c					
MD	Perryman	**52	0			1							
MD	Perryman	**61	0	0		1		· (
MD	Perryman	**62	0			1		(
MD	R P Smith	11	66	1				2272					
MD	R P Smith	9	8					281					
MD	Riverside	1	5	1				190					
MD	Riverside	2	5	1		1		172					
MD	Riverside	3	10	1		1		354					
MD	Riverside	4	13	1	1			456					

			Allov	vances for Y	ears 2000-	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
MD	Riverside	5	9	0	294	9	9	2
MD	Vienna	8	53	1	3644	53	53	18
MD	Westport	3	5	0	186	- 5	5	1
MD	Westport	4	8	0	258	7	7	2
MA	Brayton Point	1	246	3	8478	245	246	84
MA	Brayton Point	2	258	3	8908	258	258	89
MA	Brayton Point	3	540	7	18618	539	539	186
MA	Brayton Point	4	336	4	12135	336	336	116
MA	Canal	1	357	. 4	13231	356	356	123
MA	Canal	2	522	6	17993	521	521	180
MA	Cannon Street	3	11	0	374	11	11	3
MA	Cleary Flood	8	4	0	143	4	4	1
MA	Cleary Flood	9	46	Ō	2679	46	46	15
MA	Kendall Square	1	5	0	199	5	5	1
MA	Kendall Square	2	6	0	208	5	5	2
MA	Kendall Square	3	12	0	421	12	12	4
MA	Mount Tom	1	163	2	5609	162	162	56
MA	Mystic	4	76	1	2606	75	75	26
MA	Mystic	5	90	1	3091	89	90	30
MA	Mystic	6	89	1	3075	89	89	30
MA	Mystic	7	500	5	17239	499	499	172
MA	New Boston	1	179	2	6156	178	178	61
MA	New Boston	2	183	2	6322	183	183	63
MA	Salem Harbor	1	97	1	3338	97	97	33
MA	Salem Harbor	2	99	1	3407	99	99	-34
MA	Salem Harbor	3	158	2	5459	158	158	54
MA	Salem Harbor	4	357	4	12567	356	357	123
MA	Somerset	1	0	0	0	0	0	
MA	Somerset	2	0	0	0	0	0	
MA	Somerset	3	0	0	0	0	0	
MA	Somerset	4	0	0	0	0	0	
MA	Somerset	5	0	0	0	0	0	
MA	Somerset	6	0	0	0	0	0	
MA	Somerset	7	80	1 1	2764	80	80	27
MA	Somerset	8	116	1	3984	115	115	39
ма	Waters River	**2	7	0	247	7	7	2
MA	West Springfield	1	11	0	378	11	11	3
MA	West Springfield	2	10	0	356	10	10	3
MA	West Springfield	3	87	1	3011	87	87	-30
MI	491 E. 48th Street	**7	9	0	298	g	9	2
MI	491 E. 48th Street	**8	9	0	298	g	9	2
МІ	B C Cobb	1	13		1142	13	13	4
мі	B C Cobb	2	14	1		13	14	
м	B C Cobb	3	13	-		1	1	
мі	B C Cobb	4	133	1		1		45

		Tal	ble 2 - Phas	e II Allowar	nce Alloca	tions		
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
MI	B C Cobb	5	136	1	4694	136	136	4702
MI	Belle River	1	537	6	18499	535	536	18536
MI	Belle River	2	544	6	18763	543	543	18801
MI	Conners Creek	15	17	0	4285	17	17	589
MI	Conners Creek	16	17	0	4279	17	17	581
MI	Conners Creek	17	15	0	4034	15	15	554
MI	Conners Creek	18	13	0	3353	13	13	450
MI	Dan E Karn	1	227	2	7809	226	226	7825
MI	Dan E Karn	2	248	3	8564	248	248	8582
MI	Dan E Karn	3	30	0	1020	30	30	1023
MI	Dan E Karn	4	27	0	948	27	27	949
MI	Delray	10	0	0	14	0	0	14
MI	Delray	12	0	0	14	0	0	12
MI	Delray	7	0	0	0	0	0	C
MI	Delray	8	0	0	12	0	0	12
MI	Delray	9	0	0	0	0	0	C
MI	Eckert Station	1	34	0	1298	34	- 34	1176
MI	Eckert Station	2	35	0	1354	35	35	1225
м	Eckert Station	3	32	0	1327	32	32	1116
MI	Eckert Station	4	64	1	2222	64	64	2227
MI	Eckert Station	5	77	1	2665	77	77	2670
MI	Eckert Station	6	68	1	2342	68	68	2347
MI	Ednicott Generating	1	53	1	1809	52	52	1814
MI	Erickson	1	193	2	6644	192	192	6659
MI	Greenwood	1	16	0	539	16	16	541
MI	Harbor Beach	1	41	0	3520	41	41	1427
MI	J B Sims	3	43	0	1484	43	43	1487
MI	J C Weadock	7	138	1	4744	137	137	4754
MI	J C Weadock	8	136	1	4690	136	136	4699
MI	J H Campbell	1	235	3	8095	234	234	8113
МІ	J H Campbell	2	281	3	9682	280	280	9702
МІ	J H Campbell	3	798	10	27471	796	797	27529
MI	J R Whiting	1	99	1	3411	99	99	3418
МІ	J R Whiting	2	101	1	3493	101	101	3500
МІ	J R Whiting	3	130	1	4467	129	129	4477
МІ	James De Young	5	30	0	1048	30	30	1050
МІ	Marysville	10	13	0	1261	13	13	432
МІ	Marysville	11	13	0	1315	13	13	450
МІ	Marysville	12	11	0	1061	11	11	363
МІ	Marysville	9	16	0	1637	16	16	560
МІ	Mistersky	5	7	0	257	7	7	257
MI	Mistersky	6	13	0		13	13	438
MI	Mistersky	7	14	0	1		14	487
MI	Monroe (4)	1	692	9		690	691	23882
MI	Monroe (4)	2	719					24785

					ce Alloca			
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
NI IN	Monroe (4)	3	672	8	23151	670	672	23200
- IN	Monroe (4)	4	739	9	25424	737	737	25478
NI IN	Presque Isle	2	7	0	637	7	7	246
NI .	Presque Isle	3	55	1	1906	55	55	1910
IIN	Presque Isle	4	48	1	1676	48	48	1673
IN	Presque Isle	5	85	1	2933	85	85	2938
NI IN	Presque isle	6	85	1	2940	85	85	2946
IIV	Presque Isle	7	63	1	2215	63	63	2173
IIN	Presque Isle	8	59	1	2191	59	59	2050
MI -	Presque Isle	9	44	0	2346	44	44	1511
MI .	River Rouge	1	2	0	79	2	2	79
NI IN	River Rouge	2	180	2	6321	179	179	6203
NI IN	River Rouge	3	264	3	9100	263	264	9118
NI IN	Shiras	3	15	0	500	14	14	502
MI	St Clair	1	106	1	3665	106	106	3672
NI IN	St Clair	2	103	1	3542	103	103	3549
NI IN	St Clair	3	102	1	3524	102	102	3530
NI	St Clair	4	98	1	3395	98	98	3402
MI-	St Clair	5	0	· 0	0	0	0	0
MI	St Clair	6	213	2	7340	212	213	7355
MI	St Clair	7	390	4	13455	389	390	13482
MI	Trenton Channel	16	67	0	3292	66	66	2297
MI	Trenton Channel	17	16	0	767	16	16	534
MI	Trenton Channel	18	72	0	3563	72	72	2485
MI	Trenton Channel	19	14	Ō	698	14	14	488
MI	Trenton Channel	9A	421	5	14502	420	420	14532
MI	Wyandotte	5	15	0	960	15	15	549
MI	Wyandotte	7	15	l o	953	15	15	545
MN	Allen S King	1	453	5	15623	452	452	15655
MN	Black Dog	1	10	l o	1914	10	10	331
MN	Black Dog	2	13	0	3683		13	458
MN	Black Dog	3	29	Ő	2275	29	29	989
MN	Black Dog	4	62	1	4055	62	62	2130
MN	Clay Boswell	1	36	, o	1827	36	36	1248
MN	Clay Boswell	2	34	0	1800	34	34	1188
MN	Clay Boswell	3	286	3	9863	285	286	9882
MN	Clay Boswell		299	3	10321	299	299	10342
MN	Fox Lake	3	31	0	2069		31	1068
MN	High Bridge	3	23	0	2118		23	795
MN	High Bridge	4	18	0	1458			614
MN	High Bridge	5	31	0	2194		31	1087
MN	High Bridge	6	54	-	1851			1855
MN	Hoot Lake	2	9		1		9	310
MN	Hoot Lake	3	31	0	1	-	31	1078
1 V I I V	I JOULANE	19	1 31	ں ا	1 19/0	1 31	1 31	1 10/0

		Ta		e II Allowa				
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
MN	M L Hibbard	4	0	0	1094	0	0	10
MN	Minnesota Valley	4	2	0	938	2	2	62
MN	Northeast Station	NEPP	31	0	1052	30	30	1055
MN	Riverside	6	7	0	3076	7	7	227
MN	Riverside	7	3	0	1339	3	3	90
MN	Riverside	8	109	1	5067	109	109	3779
MN	Sherburne County	1	380	4	13087	379	379	13115
MN	Sherburne County	2	382	4	13180	381	382	13206
MN	Sherburne County	3	376	4	12952	375	375	12979
MN	Silver Lake	4	91	1	3132	91	91	3138
MN	Syl Laskin	1	9	0	1692	9	9	321
MN	Syl Laskin	2	4	0	1649	4	4	139
MS	Baxter Wilson	1	1	0	360	1	9	321
MS	Baxter Wilson	2	103	. 1	3563	103	103	3570
MS	Delta	1	0	0	26	0	1	24
MS	Delta	2	1	0	50	1	1	48
MS	Gerald Andrus	1	95	1	3281	95	95	3287
MS	Jack Watson	1	5	0	172	5	5	173
MS	Jack Watson	2	5	0	180	5	5	181
MS	Jack Watson	3	8	· 0	273	8	8	273
MS	Jack Watson	4	218	2	7523	218	218	7537
MS	Jack Watson	5	447	5	15410	446	446	15442
MS	Moselle	**4	0	0	0	0	0	0
MS	Moselle	**5	0	0	0	0	0	0
MS	Moselle	**6	0	0	0	. 0	0	0
MS	Moselle	**7	0	0	0	0	0	0
MS	Moselle	1	0	о	35	0	1	33
MS	Moselle	2	1	0	76	1	2	70
MS	Moselle	3	0	0	42	0	1	38
MS	Natchez	1	0	0	2	0	0	3
MS	R D Morrow	1	139	2	4798	139	139	4808
MS	R D Morrow	2	152	2	5252	152	152	5263
MS	Rex Brown	1A	0	0		0		5
MS	Rex Brown	1B	0	0		0	0	5
MS	Rex Brown	3	0	0		0	1	37
мs	Rex Brown	4	0	0	159	0	4	139
мs	Sweatt	1	2	0	78	2	2	78
мѕ	Sweatt	2	3	0	86	2	2	86
MS	Victor J Daniel Jr	1	287	3	11225	286	287	9916
MS	Victor J Daniel Jr	2	414	4		413		14303
мо	Asbury	1	197	2		196		6986
мо	Blue Valley	3	135	1		135		4678
мо	Chamois	2	158	2		158		5466
мо	Columbia	6	26	0		1		905
мо	Columbia	7	105	1				
1.40		1'	1 105		1 3030	1 104	1 104	3038

			Allov	vances for Y	ears 2000-	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
olulo			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
NO	Columbia	8	3	0	125	3	3	12
NO	Combustion Turbine 1	**1	0	0	0	0	0	
NO	Combustion Turbine 1	**NA4	0	0	0	0	0	
NO	Combustion Turbine 1	**NA5	0	0	0	0	0	
мо	Combustion Turbine 1	**NA6	0	0	0	0	0	
мо	Combustion Turbine 2	**2	0	0	0	0	0	
мо	Combustion Turbine 3	**3	0	0	0	0	0	
мо	Hawthorn	5	356	4	12769	355	356	1230
мо	latan	**2	0	0	0	0	0	
MO	latan	1	470	5	16203	469	469	1623
MO	James River	**GT2	18	0	604	18	18	60
мо	James River	3	96	1	3326	96	20	68
мо	James River	4	173	2	5973	173	36	125
мо	James River	5	60	1	2132	60	60	213
мо	Jim Hill	**1	0	0	0	0	0	
мо	Labadie	1	496	5	17548	495	495	1758
MO	Labadie	2	462	5	16358	461	461	1639
мо	Labadie	3	494	5	17482	493	493	175
мо	Labadie	4	440	5	15579	439	439	1561
мо	Lake Road	6	18	0	605	18	18	60
мо	Meramec	1	30	0	2745	30	30	102
мо	Meramec	2	32	0	2778	32	32	110
MO	Meramec	3	68	1	6057	68	68	236
мо	Meramec	4	74	1	7174	74	74	255
мо	Montrose	1	90	1	3188	90	90	319
мо	Montrose	2	100	1	3534	100	100	354
мо	Montrose	3	123	1	4348	123	123	435
мо	NA1 7223	**1	0	0	0	0	0	
мо	NA 1 7223	**2	0	0	0	0	0	
мо	NA 1 7223	**3	0	0	0	0	0	
мо	NA 1 7226	**1	0	0	0	0	0	
мо	New Madrid	1	344	4	12174	343	343	1219
MO	New Madrid	2	396	4	14005	395	395	1403
мо	RG 1 & 2	**1	0	0	0	0	0	
мо	RG 1 & 2	**2	0	0	0	0	0	
мо	Rush Island	1	402	4	14956	401	402	1390
мо	Rush Island	2	449	5	15647	448	449	155
мо	Sibley	1	15	0	519	15	15	52
мо	Sibley	2	18	0	638	18	18	63
мо	Sibley	3	216	2	7632	215	215	764
мо	Sikeston	1	197	2	6789	196	197	680
мо	Sioux	1	306	3	10820	305	305	108
мо	Sioux	2	268	3	9489	267	268	950
мо	Southwest	1	119	1	4183	119	119	41:
MO	Thomas Hill	MB1	125	1	4420	125	125	442

		14		e II Allowar			V	and David 1
				vances for Y				and Beyond
	B 1 () ()		(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annuai	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
мо	Thomas Hill	MB2	210	2	7430	209	210	744
мо	Thomas Hill	мвз	529	6	18251	528	529	1828
мт	Colstrip	1	213	2	7857	213	213	737:
MT	Colstrip	2	213	2	7868	212	212	7349
MT	Colstrip	3	106	1	4404	106	106	367
MT	Colstrip	4	85	1	2916	84	84	2923
MT	Frank Bird	1	0	0	0	0	0	
MT	J E Corette	2	141	2	5060	141	141	4884
MT	Lewis & Clark	B1	41	0	1444	41	41	1403
NE	Bluffs	4	1	0	18	1	1	11
NE	C W Burdick	B-3	0	0	0	0	0	
NE	Canaday	1	18	0	627	18	18	62
NE	Gerald Gentleman	1	259	3	10802	259	259	896
NE	Gerald Gentleman	2	510	6	17566	508	509	1760
NE	Geraid T Whelan	1	68	1	2334	68	68	233
NE	Harold Kramer	1	0	0	38	0	0	
NE	Harold Kramer	2	0	0	40	0	0	
NE	Harold Kramer	3	5	0	1052	5	5	16
NE	Harold Kramer	4	6	0	2079	6	6	19
NE	Lon Wright	8	34	0	2044	34	34	1184
NE	NA 1 7019	**NA1	0	0	0	0	0	
NE	Nebraska City	1	383	4	13190	382	382	1321
NE	North Omaha	1	30	0	2388	30	30	104
NE	North Omaha	2	47	1	3286	47	47	161
NE	North Omaha	3	55	1	3207	55	55	190
NE	North Omaha	4	73		3848	73	73	251
NE	North Omaha	5	88	1	4646	88	88	304
NE	Platte	1	85		2926	85	85	293
NE	Sheldon	1	23		2320	23		79
NE	Sheldon	2	23		2280	23	23	84
NE	Clark	1	24		2280	24	24	2
NV		2	8	0	273	8	8	26
	Clark	3	0 0				0	
NV	Clark	-	_	1	18			1
NV	Fort Churchill	1	10			10		35
NV	Fort Churchill	2	16			16	16	- 54
NV	Harry Allen	**1	0		1	0		
NV	Harry Allen	**2	0		0	0	0	
NV	Harry Allen	**3	0			0	0	
NV	Harry Allen	**4	0	-	0	0	0	
NV	Harry Allen	**GT1	0			0		
NV	Harry Allen	**GT2	0		1			
NV	Harry Allen	**GT3	0	-	-	-		
NV	Harry Allen	**GT4	0			0		
NV	Mohave	1	759			757		2616
NV	Mohave	2	756	9	26547	753	754	2605

	North Valmy 1 North Valmy 2 Reid Gardner 1 Reid Gardner 2 Reid Gardner 3 Reid Gardner 4 Sunrise 1	T	Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
NV	North Valmy	1	190	2	6958	190	190	65
NV	North Valmy	2	115	1	4261	115	115	39
NV	Reid Gardner	1	57	1	2172	57	57	19
NV	Reid Gardner	2	59	1	2201	59	59	20
NV	Reid Gardner	3	57	1	2124	57	57	19
NV	Reid Gardner	4	68	1	2813	68	68	23
NV	Sunrise	1	1	0	50	1	2	
NV	Tracy	1	0	0	15	o	0	
NV			1	0	46	1	1	
NV			9	0	314	9	9	3
NH	, ,		124	1	4287	124	124	42
NH			268	3	9239			92
NH		1	307	3				106
NH	•		42	0	1			14
NH			38	Ö	1457	38		12
NH		-	48	1			1	16
NJ			111	1		1		38
NJ			143	2				49
NJ			70	1		1		24
NJ		-	57	1	1			19
NJ	-		59	1				20
NJ			16	0		16		20
NJ			34	0				11
			0	0		0		
NJ		-	2					
NJ		1		0				
NJ			2					
NJ		-	80					27
NJ	1 '			1				
NJ	1 ·	-	53	1				18
NJ			2	0	1			
NJ			2			-		_
NJ			20	0				
NJ			17	0	1			6
NJ			17	0		1		5
NJ			17	0			1	
NJ	Gilbert	07	18					e
NJ	Hudson	1	35	-	1			1.
NJ	Hudson	2	440	1				152
NJ	Kearny	7	4	1	1			
NJ	Kearny	8	4	-				· ·
NJ	Linden	11	28	-				9
NJ	Linden	12	19	1				6
NJ	Linden	13	25	1				
NJ	Linden	2	19	C	644	19	19	
NJ	Linden	4	12	c	423	12	2 12	

§73.10

Table 2 - Phase II Allowance Allocations												
			Allov	Allowances for Years 2000-2009				Years 2010 and Beyond				
			(A)	(B)	(C)2	(D)	(E)	(F)3				
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total				
			Reserve	ing	Annual	Auction	Reserve	Annual				
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II				
NJ	Mercer	1	221	2	7681	220	220	7616				
NJ	Mercer	2	203	2	7437	202	203	7006				
NJ	Sayreville	02	0	0	2	0	0	2				
NJ	Sayreville	03	0	0	2	0	0	2				
NJ	Sayreville	05	0	0	41	0	0	41				
NJ	Sayreville	06	0	0	39	0	0	39				
NJ	Sayreville	07	22	0	766	22	22	767				
NJ	Sayreville	08	26	0	892	26	26	893				
NJ	Sewaren	1	3	0	117	3	3	117				
NJ	Sewaren	2	10	0	340	10	10	341				
NJ	Sewaren	3	7	0	254	7	7	255				
NJ	Sewaren	4	17	0	574	17	17	575				
NJ	Sewaren	5	0	0	0	0	0	(
NJ	Werner	04	6	0	194	6	6	195				
NM	Cunningham	121B	0	0	42	0	1	44				
NM	Cunningham	122B	0	0	269	0	6	203				
NM	Escalante	1	42	0	1874	42	42	1460				
NM	Four Corners	1	96	1	3592	96	96	3323				
NM	Four Corners	2	96	1	3588	96	96	3323				
NM	Four Corners	3	120	1	4477	120	120	416				
NM	Four Corners	4	344	4	12503	343	343	1188				
NM	Four Corners	5	356	4	13271	355	356	12305				
NM	Maddox	051B	0	0	170	0	4	122				
NM	North Lovington	S2	0	0	0	0	0	(
NM	Person	3	0	0	0	0	0	(
NM	Person	4	0	0	0	0	0	(
NM	Reeves	1	0	l o	4	о о		6				
NM	Reeves	2	0	0	7	о о	0					
NM	Reeves	3	3	0	104	3	3	10 [.]				
NM	Rio Grande	6	0	Ó	1	0	0					
NM	Rio Grande	7	0	0		Ö	0					
NM	Rio Grande	8	0	Ő		Ō	2	62				
NM	San Juan	1	214	2		213	213	7384				
NM	San Juan	2	157	2		156	156	5410				
NM	San Juan	3	376	4		375	376	1300				
NM	San Juan	4	353	4		352	1	1220				
NY	59TH Street	110	2	0		2		6				
NY	74TH Street	120	13	0		13		44				
NY	74TH Street	121	13	0		13		45				
NY	74TH Street	122	13	0	1	13		44				
NY	Albany	1	52	1	1	52		180				
NY	Albany	2	45			45		155				
NY	Albany	3	40			1		159				
NY	Albany	4	40	1	1	1		169				
NY	Arthur Kill	20	49	1								
IN F		120	1 43	1 0	1 14/8	I 43	1 43	1 140				

			ble 2 - Phase II Allowance Allocations Allowances for Years 2000-2009 Years 2010 and Beyond					
							(E)	(F)3
State	Plant Name	Boiler1	(A) Auction	(B) Repower-	(C)2 Total	(D) 1993-1998	(⊏) Auction	(r)3 Total
Slale	Flant Name	Doner	Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
NY	Arthur Kill	30	69	1	2366	68	69	237
NY	Astoria	10	35	0	1216	35	35	121
NY	Astoria	20	45	0	1554	45	45	155
NY YV	Astoria	30	88	1	3023	43	45	302
NY	Astoria	40	69	1	2375	69	69	238
NY	Astoria	50	78	1	2699	78	78	230
NY	Bowline Point	1	123	1	4239	123	123	424
NY	Bowline Point	2	123	1	4239	123	123	424
NY		63	71	1	2656	71	71	246
NY IV	C R Huntley C R Huntley	64	76	1	2663	76	76	240
NY NY	C R Huntley	65	78	1	2603	78	78	262
NY NY	C R Huntley	66	79	1	2092	78	70 79	208
NY	C R Huntley	67	168	2	5773	167	167	578
NY	C R Huntley	68	156	2	5379	156	156	539
NY	Charles Poletti	001	187	2	6436	186	186	64
NY	Danskammer	1	28	0	948	27	27	9
NY	Danskammer	2	20	0	920	27	27	92
NY	Danskammer	3	91	1	3128	91	27 91	313
NY	Danskammer	4	175	2	6028	174	175	604
NY	Dunkirk	1	82		2842	82	82	284
NY	Dunkirk	2	94	1	3228	93	93	323
NY	Dunkirk	3	153	2	5290	153	153	530
NY	Dunkirk	4	171	2	5904	171	171	59
NY	E F Barrett	10	69	1	2371	69	69	23
NY	E F Barrett	20	68		2336	68	68	234
NY	E F Barrett East River	50	41	0	1396	40		140
NY	East River	50 60	41	0	1390	40	40	14
NY	East River	70	30		1430	30	30	10:
NY		40	14	0	469	14	14	4
NY	Far Rockaway Glenwood	40	27		939	27	27	9
NY	Glenwood	50	27	1	903	21		9
NY		11	20		792	20		79
NY	Goudey Goudey	12	23	-	792	23	23	7
NY	Goudey	12	95	1	3287	95		32
NY	Greenidge	4	28	1	982	28		9
NY	Greenidge	5	28			28		9
NY	Greenidge	6	92			92		31
NY	Hickling	1	21		1			7
NY	Hickling	2	21	0	1	20		7
NY	Hickling	3	21	-				8
NY	Hickling	3	25	-				8
NY	Jennison	1	17	-		1		6
NY	Jennison	2	17			1		6
NY	Jennison	2	18	1			1	6
NY	Jennison	3	18	1		1		

		Ta	ble 2 - Phas	e II Allowar	nce Alloca	tions		
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
NY	Kintigh	1	403	4	13885	402	402	13913
NY	Lovett	3	7	0	225	7	7	226
NY	Lovett	4	133	1	4568	132	132	4578
NY	Lovett	5	145	2	4986	144	144	4997
NY	Milliken	1	143	2	4926	143	143	4936
NY	Milliken	2	151	2	5213	151	151	5224
NY	Northport	1	241	3	8320	241	241	8337
NY	Northport	2	294	3	10127	293	293	10147
NY	Northport	3	323	4	11118	322	322	11142
NY	Northport	4	168	2		168	168	5803
NY	Oswego	1	0	0	0	0	0	0
NY	Oswego	2	0	0	0	0	0	0
NY	Oswego	3	3	0	90	3	3	90
NY	Oswego	4	12	0	398	12	12	398
NY	Oswego	5	241	3	17239	240	241	8327
NY	Oswego	6	139	2		139	139	4816
NY	Port Jefferson	1	14	0	475	14	14	476
NY	Port Jefferson	2	14	0	498	14	14	499
NY	Port Jefferson	3	128	1	4396	127	127	4405
NY	Port Jefferson	4	150	2	1	150	150	5190
NY	Ravenswood	10	92	1	3164	92	92	3170
NY	Ravenswood	20	78	1		77	78	2682
NY	Ravenswood	30	145	2		144	145	5000
NY	Rochester 3	12	66	1	1	66	66	2273
NY	Rochester 3	3	0	0	1	0	0	2
NY	Rochester 3	7	2	0		2	2	62
NY	Rochester 3	8	0	0		0	0	0
NY	Rochester 7	1	32	0			32	1095
NY	Rochester 7	2	47	1			47	1629
NY	Rochester 7	3	46	0			46	1589
NY	Rochester 7	4	64	.1	1		64	2217
NY	Roseton	1	421	5		420	420	14532
NY	Roseton	2	375	4			375	12962
NY	S A Carlson	10	19	0				674
NY	S A Carlson	11	13	0				426
NY	S A Carlson	12	37	0				1278
NY	S A Carlson	9	19	0				666
NY	Waterside	41	7	0				253
NY	Waterside	42	7	0				248
NY	Waterside	51	13	0				
NY	Waterside	52	13	-				1
NY	Waterside	61	12					
NY	Waterside	62	14	-			1	
NY	Waterside	80	33	-				
NY	Waterside	90	35	0	1234	35	35	1236

			Allov	vances for Y	ears 2000.	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998.	Auction	Total
0.0.0			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
NC	Asheville	1	192	2	6620	192	192	663
NC	Asheville	2	153	2	5259	152	152	527
NC	Belews Creek	1	898	11	30900	895	896	3096
NC	Belews Creek	2	945	11	32549	943	944	3261
NC	Buck	5	0	0	1031	0	0	520
NC	Buck	6	0	0	589	0	0	
NC	Buck	7	10	0	1058	10	10	34
NC	Buck	8	10	0	2322	10	10	60
NC	Buck	9	53	1	2322	53	53	181
NC	Cape Fear	3	0	0	599	0	0	10
NC	Cape Fear	4	0	0	599	0	0	
NC	Cape Fear	5	84	1	3381	84	84	289
NC	Cape Fear	6	86	1	3912	86	86	200
NC	Cliffside	1	0	0	898	00	0	290
NC	Cliffside	2	0	0	872	0	0	
NC	Cliffside	3	1	0	1291	1	1	
NC	Cliffside	4	1	0	1305	1	1	
NC	Cliffside	5	343	4	14036	342	343	1186
NC	Dan River	1	11	4	14030	342 11	11	36
NC	Dan River	2	10	0	2779	10	10	33
NC	Dan River	3	10	0	2792	10	10	59
NC	G G Allen	1	1	0	2427	1	1	56
NC	G G Allen	2	1	0	2427	1		
NC	G G Allen	3	130	1	6120	130	130	449
NC	G G Allen	4	93	1	5743	93	93	320
NC	G G Allen	5	113	1	5970	112	112	388
NC	L V Sutton	1	21	0	2051	21	21	72
NC	L V Sutton	2	35	0	2051	34	34	119
NC	L V Sutton	3	148	2	8296	148	148	51
NC	Lee	1	140	0	1636	148	140	64
NC	Lee	2	24	0	1685	24	24	8:
NC	Lee	3	141	2	5762	140	140	485
NC	Marshall	1	209	2	8763	208	208	72
NC	Marshall	2	209	3	9262	208	208	814
NC	Marshall	3	432	5	15859	431	431	149
NC	Marshall	4	387	4	15132	386	387	1337
NC	Mayo	1A	371	4	12781	370	370	1280
NC	Mayo	1B	371	4	12781	370	370	1280
NC	Riverbend	10	34	4	2626	370	370	120
NC	Riverbend	7	39	0	2020	39	39	134
NC	Riverbend	8	39	0	2152	30 10	39	12
NC	Riverbend	9	10	0	2113	34	10	3
NC	Roxboro	1	322	3	11085	34	321	1110
NC	Roxboro	2	570	6	1	568	569	196
NC								
NC	Roxboro	ЗA	258	3	9093	257	257	89

		Tal		e II Allowar				
				vances for Y		-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
NC	Roxboro	3B	258	3	9093	257	257	8902
NC	Roxboro	4A	302	3	10404	301	301	10425
NC	Roxboro	4B	302	- 3	10404	301	301	10425
NC	W H Weatherspoon	1	14	0	1122	13	14	467
NC	W H Weatherspoon	2	14	0	1125	14	14	473
NC	W H Weatherspoon	3	27	0	1626	27	27	937
ND	Antelope Valley	B1	346	4	11943	346	346	11968
ND	Antelope Valley	B2	323	4	11127	322	322	11151
ND	Coal Creek	1	676	8	23302	674	676	23350
ND	Coal Creek	2	615	8	21179	613	613	21226
ND	Coyote	B1	469	5	16177	468	468	16210
ND	Leland Olds	1	264	3	9102	263	264	9120
ND	Leland Olds	2	767	9	26392	765	765	26448
ND	Milton R Young	B1	376	4	12947	375	375	12973
ND	Milton R Young	B2	461	5	15880	459	460	15913
ND	R M Heskett	B2	93	1	3201	93	93	3207
ND	Stanton	1	216	2	7445	215	216	7460
ND	Stanton	10	39	0	1334	39	39	1337
ОН	Acme	11	0	0	7	0	0	7
он	Acme	13	0	0	1846	0	0	9
ОН	Acme	14	0	0	2519	0	0	14
ОН	Acme	15	0	0	3365	0	0	19
ОН	Acme	16	59	1	2420	59	59	2030
он	Acme	9	0	0	1	0	0	1
он	Acme	91	23	0	2012	22	23	778
ОH	Acme	92	20	0	1800	20	20	696
ОН	Ashtabula	10	53	0	1795	52	52	1801
он	Ashtabula	11	54	0	1890	54	54	1894
ОН	Ashtabula	7	204	2	7218	203	204	7231
он	Ashtabula	8	67	. 0	2337	67	67	2340
он	Ashtabula	9	58	0	1990	58	58	1995
ОН	Avon Lake	10	65	1	2253	65	65	2258
он	Avon Lake	11	142	2	5023	142	142	5034
он	Avon Lake	12	429	5	15194	428	429	15225
OH	Avon Lake	9	74	1	2566	74	74	2572
он	Bay Shore	1	137	1	4718	136	137	4726
ОН	Bay Shore	2	130	1	4494	130	130	4503
ОН	Bay Shore	3	124	1	4276	124	124	4284
он	Bay Shore	4	204	2	7036	204	204	7050
ОН	Cardinal	1	418	5	14773	416	417	14803
он	Cardinal	2	467	5	16521	466	466	16554
он	Cardinal	3	485	5	17296	484	484	16747
он	Cardinal/Tidd	**1	21	0	714	21	21	715
он	Conesville	1	51	1	1813	51	51	1817
он	Conesville	2	60	1	2109	59	60	2114

		Tal		e II Allowar				
			Allow	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
ОН	Conesville	3	67	1	2369	67	67	237
ЭН	Conesville	4	594	6	21025	593	593	2106
он	Conesville	5	208	2	9023	207	208	717
он	Conesville	6	230	2	9392	230	230	795
он	Dover	**6	4	0	153	4	4	15
ЭН	Eastlake	1	95	1	3365	95	95	337
эн	Eastlake	2	105	1	3724	105	105	373
эн	Eastlake	3	122	1	4318	122	122	432
он	Eastlake	4	177	2	6256	176	176	626
он	Eastlake	5	469	5	16600	468	468	1663
эн	Edgewater	11	25	0	878	25	12	42
эн	Edgewater	12	27	0	947	27	13	4
эн	Edgewater	13	62	1	2178	61	61	210
эн	Gen J M Gavin	1	964	11	34088	962	963	341
эн	Gen J M Gavin	2	982	12	34726	980	981	3479
эн	Gorge	25	43	0	1498	43	21	7:
эн	Gorge	26	49	1	1676	49	23	8
эн	Hamilton	9	34	0	1665	34	34	11
эн	J M Stuart	1	569	6	19626	568	568	196
ЭН	J M Stuart	2	540	6	18605	538	539	186
ЭН	J M Stuart	3	535	6	18448	534	534	184
эн	J M Stuart	4	566	6	19497	564	565	195
ЭН	Killen Station	2	491	5	16923	490	490	169
эн	Kyger Creek	1	235	3	8097	234	235	81
эн	Kyger Creek	2	226	2	7795	226	226	78
ЭН	Kyger Creek	3	218	2	7522	218	218	75
ЭН	Kyger Creek	4	210	2	7858	210	210	78
ЭН	Kyger Creek	5	228	2	7872	228	228	78
ЭН	Lake Road	6	0	0	1340	0	0	,,,,
ЭН	Lake Shore	18	145	2	6031	145	145	50
ЭН	Lake Shore	91	143		47	145	145	50
ЭН	Lake Shore	92	2	0	84	2	2	
ЭН	Lake Shore	92	2		65	2	2	
Эн	Lake Shore	94	3		107	3	3	1
ОН	Miami Fort	5-1	4	0		4	4	1
он ОН		5-1	4		144	4	4	1
ОН	Miami Fort Miami Fort		139	1		138	138	49
он ОН		6 7	469	25		468	468	49 166
	Miami Fort			-				
OH	Miami Fort	8	529	6	18227	527	528	182
ЭН	Muskingum River	1	181	2		181	181	64
OH	Muskingum River	2	173			172		61
OH	Muskingum River	3	170			1		60
OH	Muskingum River	4	143	-	1	143		50
он	Muskingum River	5	493			492		174
он	Niles	1	85	1	2994	84	84	30

		181		e II Allowar				
				vances for Y			Years 2010	
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
он	Niles	2	111	1	3923	111	111	393
он	O H Hutchings	H-1	11	0	1736	11	11	39
он	O H Hutchings	H-2	9	0	1671	9	9	30
он	O H Hutchings	H-3	17	0	1603	17	17	58
он	O H Hutchings	H-4	19	0	1623	19	19	64
он	O H Hutchings	H-5	15	0	1630	15	15	51
он	O H Hutchings	H-6	11	0	1660	11	11	37
он	Picway	9	60	1	2127	60	60	213
он	Poston	1	23	0	787	23	23	78
он	Poston	2	21	0	731	21	21	73
он	Poston	3	28	0	957	28	28	95
он	R E Burger	1	36	0	1233	36	17	59
он	R E Burger	2	35	0	1206	35	17	57
он	R E Burger	3	36	0	1246	36	17	59
он	R E Burger	4	37	0	1275	37	18	61
он	R E Burger	5	38	0	1327	37	37	133
он	R E Burger	6	37	0	1325	37	37	132
он	R E Burger	7	131	1	4647	131	131	465
он	R E Burger	8	151	2	5359	151	151	537
он	Refuse & Coal	001	12	0	426	12	12	42
он	Refuse & Coal	002	12	о о	381	12	12	38
он	Refuse & Coal	003	12	0	402	12	12	40
он	Refuse & Coal	004	12	0	438	12	12	44
он	Refuse & Coal	005	12	0	375	12	12	37
он	Refuse & Coal	006	12	0	366	12	12	36
он	Richard H Gorsuch	1	178	2	6150	178	178	616
он	Richard H Gorsuch	2	146	2	5062	146	146	507
он	Richard H Gorsuch	3	200	2	6878	198	200	689
он	Richard H Gorsuch	4	40	0	1404	40	40	140
он	Toronto	10	97	0	3343	97	40	160
он	Toronto	11	105	0	3612	97 105	49	173
он	Toronto	9	54	. 0	1873	54	49 26	90
он	W H Sammis	1	181	2	6237	180	181	625
он	W H Sammis	2	159	2	5470	158	158	548
он	W H Sammis	3	181	2	6236	180	181	624
		3						
он он	W H Sammis	4 5	160	2	5527	160	160	553
	W H Sammis		294		10419	294	294	1043
ОН	W H Sammis	6	564	6	19947	562	563	1998
он	W H Sammis	7	527	6	18633	525	526	1867
он	W H Zimmer	1	468	5	16149	467	468	1618
он	Walter C Beckjord	1	14	0	1834	14	14	47
он	Walter C Beckjord	2	21	.0	1859	21	21	71
он	Walter C Beckjord	3	31	0	2530	31	31	107
он	Walter C Beckjord	4	62	1	3261	62	62	214
он	Walter C Beckjord	5	109	1	3857	109	109	386

Table 2 - Phase II Allowance Allocations									
			Allov	vances for Y	ears 2000	-2009	Years 2010 a		
			(A)	(B)	(C)2	(D)	(E)	(F)3	
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total	
			Reserve	ing	Annual	Auction	Reserve	Annual	
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II	
он	Walter C Beckjord	6	280	3	9922	280	280	9942	
он	Woodsdale	**GT1	9	0	294	9	9	295	
он	Woodsdale	**GT10	0	0	0	0	0	(
ЭН	Woodsdale	**GT11	0	0	0	0	0	(
ЭН	Woodsdale	**GT12	0	0	0	0	0	(
он	Woodsdale	**GT2	9	0	294	9	9	29	
он	Woodsdale	**GT3	9	0	294	9	9	29	
ЭН	Woodsdale	**GT4	9	0	294	9	9	29	
он	Woodsdale	**GT5	9	0	294	9	9	29	
ЭН	Woodsdale	**GT6	9	0	294	9	9	29	
эн	Woodsdale	**GT7	0	0	0	0	0		
он	Woodsdale	**GT8	0	0	0	0	0		
ОН	Woodsdale	**GT9	0	0	0	0	0	1	
ок	Anadarko	3	0	0	0	0	0		
ок	Arbuckle	ARB	0	0	45	0	1	5	
ок	Comanche	7251	0	0	333	0	4	14	
OK	Comanche	7252	0	0	2	0	4	14	
οк	Conoco	**1	6	0	222	6	6	22	
ок	Conoco	**2	6	0	222	6	6	22	
ок	GRDA	1	405	4	14638	403	404	1397	
ок	GRDA	2	242	3	8393	242	242	837	
ок	Horseshoe Lake	6	0	0	173	0	5	16	
ок	Horseshoe Lake	7	0	0	231	0	6	20	
ок	Horseshoe Lake	8	0	0	313	0	10	35	
ок	Hugo	1	332	4	11873	331	332	1147	
ок	Mooreland	1	0	0	0	0	0		
ок	Mooreland	2	0	0	44	0	2	5	
ок	Mooreland	3	0	0	7	0	0	1	
ок	Muskogee	3	0	0	141	0	4	13	
ок	Muskogee	4	257	3		256	257	888	
ок	Muskogee	5	227	2	8275	226	226	783	
ок	Muskogee	6	403	4	14421	402	403	1393	
οк	Mustang	1	0	0	32	0	1	2	
οк	Mustang	2	0	0	26	0	1	2	
ок	Mustang	3	0	0	1	0	2	8	
ок	Mustang	4	0	0	1		1 1	19	
ок	NA 1 - 5030	**1	0	0	0	0	0		
ок	NA 1 5030	**2	0	0	0	0	0		
ок	NA 1 5030	**3	0	0		-	0		
oĸ	Northeastern	3301	48	1 1	1741	48	48	164	
oĸ	Northeastern	3302	161	2	5933	161	161	557	
οк	Northeastern	3313	384			1		1324	
οк	Northeastern	3314	415	5	14879	414	414	1433	
ок	Ponca	2	0	(c	0	0	0		
ок	Riverside	1501	0	c	519	0	12	41	

		Tal	ole 2 - Phas	e II Allowar	ice Alloca	tions		
			Allov	vances for Y	ears 2000-	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
ОК	Riverside	1502	0	0	285	0	10	335
ок	Seminole	1	0	0	412	0	11	383
ок	Seminole	2	0	0	453	0	12	432
ок	Seminole	3	1	0	494	1	15	505
ок	Sooner	1	288	3	10468	287	287	9938
ок	Sooner	2	274	3	9976	273	273	9451
ок	Southwestern	8002	0	0	15	0	1	17
ок	Southwestern	8003	0	0	164	0	5	165
ок	Southwestern	801N	0	0	3	0	0	5
ок	Southwestern	801S	0	0	0	0	0	3
OK	Tulsa	1402	0	0	98	0	1	45
ок	Tulsa	1403	0	0	4	0	0	3
ок	Tulsa	1404	0	0	58	0	2	64
OR	Boardman	1SG	388	4	13373	387	387	13401
PA	Armstrong	1	176	2	6213	175	175	6226
PA	Armstrong	2	188	2		188	188	6665
PA	Bruce Mansfield	1	369	4	12713	368	368	12740
PA	Bruce Mansfield	2	408	4	14065	407	407	14094
PA	Bruce Mansfield	3	420	5	14468	419	419	14498
PA	Brunner Island	1	338	4	11968	337	338	11992
PA	Brunner Island	2	379	4	13410	378	378	13437
PA	Brunner Island	3	656	8	23201	654	655	23250
PA	Cheswick	1	477	5	16886	476	476	16919
PA	Conemaugh	1	734	9	25929	732	733	25982
PA	Conemaugh	2	813	10	28742	811	812	28800
PA	Cromby	1	64	1 1	2202	64	64	2207
PA	Cromby	2	61	1	2109	61	61	2114
PA	Delaware	71	22	0	743	22	22	745
PA	Delaware	81	16	0	537	16	16	538
PA	Eddystone	1	74	1	2844	74	74	2560
PA	Eddystone	2	73	1	3004	72	72	2504
PA	Eddystone	3	55	1	1894	55	55	1899
PA	Eddystone	4	58	1	2010	58	58	2015
PA	Elrama	1	21	0	1650	21	21	711
PA	Eirama	2	19			19	19	662
PA	Elrama	3	44		1568	44	44	1528
PA	Elrama	4	75	1	2579	75	75	2584
PA	F R Phillips	1	3	1	1	1	3	145
PA	F R Phillips	2	3		1	1	1	110
PA	F R Phillips	3	8		1165	8	8	253
PA	F R Phillips	4	7			1		
PA	F R Phillips	5	7					1
PA	F R Phillips	6	32				32	1109
PA	Front Street	10	36	1				
PA	Front Street	7	g					
1, 🗸 י	1	11			1			

			Aller	vances for Y	oare 2000	2000	Vegre 2010	and Beyond
	Direct Norma	Dutter	(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
PA	Front Street	8	9	0	294	9	9	29
PA	Front Street	9	36	0	1176	36	36	117
PA	Hatfield's Ferry	1	461	5	16308	460	460	1634
PA	Hatfield's Ferry	2	455	5	16089	453	454	1612
PA	Hatfield's Ferry	3	491	5	17360	489	490	1739
PA	Holtwood	17	104	1	3570	103	103	357
PA	Homer City	1	515	6	17753	514	514	1779
PA	Homer City	2	447	5	16309	446	446	1544
PA	Homer City	3	802	10	27619	800	801	2767
PA	Hunlock Power	6	65	1	2256	65	65	226
PA	Keystone	1	819	10	28209	817	818	2826
PA	Keystone	2	872	10	30035	870	871	3009
PA	Martins Creek	1	154	2	5455	154	154	546
PA	Martins Creek	2	156	2	5526	156	156	553
PA	Martins Creek	3	382	4	13179	381	382	1320
PA	Martins Creek	4	352	4	12123	351	351	1214
PA	Mitchell	1	0	0	0	0	0	
PA	Mitchell	2	0	0	1	0	0	
PA	Mitchell	3	0	0	-0	0	0	
PA	Mitchell	33	90	1	3528	90	90	310
PA	Montour	1	696	9	24182	693	695	2401
PA	Montour	2	717	9	24671	714	716	2472
PA	New Castle	1	37	. 0	1292	37	18	62
PA	New Castle	2	41	0	1439	41	20	69
PA	New Castle	3	82	1	2842	82	82	284
PA	New Castle	4	75	1	2816	75	75	260
PA	New Castle	5	131	1	4513	131	131	452
PA	Portland	1	72	1	2559	72	72	256
PA	Portland	2	125	1	4412	124	124	442
PA	Schuykill	1	17	0	572	17	17	57
PA	Seward	12	32	о о	1096	32	32	109
PA	Seward	14	32	0	1096	32	32	109
PA	Seward	15	145	2	5000	145	145	501
PA	Shawville	1	125	1	4429	125	125	443
PA	Shawville	2	126	1	4455	126	126	446
PA	Shawville	3	173	2	6109	172	172	612
PA	Shawville	4	171	2	6068	171	171	608
PA	Springdale	77		0	0000	0	0	
PA	Springdale	88		0		0	0	
PA	Sunbury	1A	52	0	1818	52	52	182
PA	Sunbury	1B	52	0	1817	52	52	182
PA	Sunbury	2A	52	0	1818	52	52	182
PA	Sunbury	2B	52	0	1818	52	52	182
PA	Sunbury	3	115	1	4028	115	115	403
	Sunbury	4	148					

Table 2 - Phase II Allowance Allocations										
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond		
			(A)	(B)	(C)2	(D)	(E)	(F)3		
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total		
			Reserve	ing	Annual	Auction	Reserve	Annual		
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II		
PA	Titus	1	55	1	2149	55	55	1901		
PA	Titus	2	63	1	2271	63	63	2179		
PA	Titus	3	58	1	2194	58	58	1994		
PA	Warren	1	21	0	720	21	21	72		
PA	Warren	2	21	0	720	21	21	72		
PA	Warren	3	21	0	740	21	21	74		
PA	Warren	4	21	0	740	21	21	74		
PA	Williamsburg	11	27	0	935	27	27	936		
RI	Manchester Street	12	14	0	512	14	14	48		
RI	Manchester Street	6	19	0	693	19	19	65		
RI	Manchester Street	7	13	0	458	13	13	43		
RI	South Street	121	30	0	1086	30	30	1048		
RI	South Street	122	28	0	946	28	28	95		
sc	Canadys Steam	CAN1	85	1	3247	85	85	293		
sc	Canadys Steam	CAN2	67	1	2978	67	67	230		
sc	Canadys Steam	CAN3	90	1	4222	90	90	310		
sc	Cope Station	COP1	76	1	2615	76	76	262		
sc	Cross	1	162	2	5601	162	162	5612		
sc	Cross	2	259	3	8938	259	259	8956		
sc	Dolphus M Grainger	1	90	1	3113	90	90	3119		
sc	Dolphus M Grainger	2	8	0	277	8	8	277		
sc	H B Robinson	1	84	1	3814	84	84	2908		
sc	Hagood	HAG1	0	0	3	0	0	:		
sc	Hagood	HAG2	0	0	451	0	0			
sc .	Hagood	HAG3	0	0	787	0	0	(
sc	Hagood	HAG4	28	0	948	27	27	95 [.]		
sc	Jefferies	1	0	0		0	0			
sc	Jefferies	2	0	0	1	0	0			
sc	Jefferies	3	98	1	3885	98	98	3378		
sc	Jefferies	4	91	1	3742	91	91	315		
sc	McMeekin	мсм1	118	1	4079	118	118	408		
sc	McMeekin	MCM2	117	1	4037	117	117	404		
sc	NA 1 - 7106	**GT1	0	o i	0		0	(
SC -	Urquhart	URQ1	64	1	2194	64	64	2199		
sc	Urquhart	URQ2	49	1	1926	49	49	168		
SC	Urguhart	URQ3	49 84	1	2913			291		
SC	WSLee	1	26	0	2313	26	26	291		
sc	W S Lee	2	33	0	2133	33	33	113		
SC	W S Lee	3	51	1	3443	51	51	1773		
sc sć	Wateree	WAT1	282	3	9714	281	281	973		
SC	Wateree	WAT2	262	3		261	261	973		
SC	Williams	WIL1	459	5	15816	458	458	1584		
SC	Winyah	1	459 220	2			458 219	758		
			148	2		148	219 148	512		
SC	Winyah	2				1				
SC	Winyah	3	73	1	3609	72	73	2508		

A A B H H P P A A B C <th>Plant Name Winyah Angus Anson Site Angus Anson Site Big Stone Huron Pathfinder Pathfinder Pathfinder Pathfinder Allen Allen Bull Run Cumberland</th> <th>Boiler1 4 2 3 1 **2A **2B 11 12 13 1 2</th> <th>(A) Auction Reserve Deduction 99 25 30 376 2 3 0 0 0 0 0 0 0</th> <th>vances for Y (B) Repower- ing Deduction 1 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</th> <th>ears 2000 (C)2 Total Annual Phase II 3426 851 1020 13711 80 103</th> <th>(D) 1993-1998 Auction Deduction 99 25 30 375 2</th> <th>(E) Auction Reserve Deduction 99 25 30 375 2</th> <th>and Beyond (F)3 Total Annual Phase II 3433 853 1022 12973 80</th>	Plant Name Winyah Angus Anson Site Angus Anson Site Big Stone Huron Pathfinder Pathfinder Pathfinder Pathfinder Allen Allen Bull Run Cumberland	Boiler1 4 2 3 1 **2A **2B 11 12 13 1 2	(A) Auction Reserve Deduction 99 25 30 376 2 3 0 0 0 0 0 0 0	vances for Y (B) Repower- ing Deduction 1 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ears 2000 (C)2 Total Annual Phase II 3426 851 1020 13711 80 103	(D) 1993-1998 Auction Deduction 99 25 30 375 2	(E) Auction Reserve Deduction 99 25 30 375 2	and Beyond (F)3 Total Annual Phase II 3433 853 1022 12973 80
S S D D D D D N N N N N N N N N N N N N	Winyah Angus Anson Site Big Stone Huron Pathfinder Pathfinder Pathfinder Allen Allen Bull Run Cumberland	4 2 3 1 **2A **2B 11 12 13 1 2	Auction Reserve Deduction 99 25 30 376 2 3 0 0 0 0 0 0	Repower- ing Deduction 1 0 0 4 0 0 0 0 0	Total Annual Phase II 3426 851 1020 13711 80	1993-1998 Auction Deduction 99 25 30 375 2	Auction Reserve Deduction 99 25 30 375 2	Total Annual Phase II 3433 853 1022 12973
S S D D D D D N N N N N N N N N N N N N	Winyah Angus Anson Site Big Stone Huron Pathfinder Pathfinder Pathfinder Allen Allen Bull Run Cumberland	4 2 3 1 **2A **2B 11 12 13 1 2	Reserve Deduction 99 25 30 376 2 3 0 0 0 0 0	ing Deduction 1 0 4 0 0 0 0	Annual Phase II 3426 851 1020 13711 80	Auction Deduction 99 25 30 375 2	Reserve Deduction 99 25 30 375 2	Annual Phase II 3433 853 1022 12973
A A B H H P P P A A A B C C C C C C C C J J J J J J J J J J J	Angus Anson Site Angus Anson Site Big Stone Huron Pathfinder Pathfinder Pathfinder Allen Allen Allen Bull Run Cumberland	2 3 1 **2A **2B 11 12 13 1 2	Deduction 99 25 30 376 2 3 0 0 0 0 0	Deduction 1 0 4 0 0 0 0	Phase II 3426 851 1020 13711 80	Deduction 99 25 30 375 2	Deduction 99 25 30 375 2	Phase II 3433 853 1022 12973
A A B H H P P P A A A B C C C C C C C C J J J J J J J J J J J	Angus Anson Site Angus Anson Site Big Stone Huron Pathfinder Pathfinder Pathfinder Allen Allen Allen Bull Run Cumberland	2 3 1 **2A **2B 11 12 13 1 2	99 25 30 376 2 3 0 0 0	1 0 4 0 0	3426 851 1020 13711 80	99 25 30 375 2	99 25 30 375 2	3433 853 1022 12973
A A B H H P P P A A A B C C C C C C C C J J J J J J J J J J J	Angus Anson Site Angus Anson Site Big Stone Huron Pathfinder Pathfinder Pathfinder Allen Allen Allen Bull Run Cumberland	2 3 1 **2A **2B 11 12 13 1 2	25 30 376 2 3 0 0 0	0 4 0 0	851 1020 13711 80	25 30 375 2	25 30 375 2	853 1022 12973
SD SD SD P P P A A A B C C G G G G G J J J J J J J J J J J J J	Angus Anson Site Big Stone Huron Pathfinder Pathfinder Pathfinder Allen Allen Allen Bull Run Cumberland	3 1 **2A **2B 11 12 13 1 2	30 376 2 3 0 0 0	0 4 0 0	1020 13711 80	30 375 2	30 375 2	1022 12973
B H H P P A A B C C G G G J	Big Stone Huron Pathfinder Pathfinder Pathfinder Allen Allen Bull Run Cumberland	1 **2A **2B 11 12 13 1 2	376 2 3 0 0	4 0 0 0	13711 80	375 2	375 2	12973
SD F	Huron Huron Pathfinder Pathfinder Pathfinder Allen Allen Allen Bull Run Cumberland	**2A **2B 11 12 13 1 2	2 3 0 0 0	0 0 0	80	2	2	
SD F	Huron Pathfinder Pathfinder Allen Allen Allen Bull Run Cumberland	**2B 11 12 13 1 2	3 0 0 0	0				80
SD P P A A B C C G G G G J J J J J J J J J J J J J J	Pathfinder Pathfinder Pathfinder Allen Allen Allen Bull Run Cumberland	11 12 13 1 2	0 0 0	0	103	-		
SD PPAABCCGGGGGJJJJJJJ	Pathfinder Pathfinder Allen Allen Allen Bull Run Cumberland	12 13 1 2	0	-		3	3	103
SD PANARY	Pathfinder Allen Allen Allen Bull Run Cumberland	13 1 2	0	0	11	0	0	11
TN A A B C C C C C C C C C C C C C C C C C	Allen Allen Allen Bull Run Cumberland	1 2	-		2	0	0	1
TN A TN B TN B C C C C C C C C C C C C C C C C C C C	Allen Allen Bull Run Cumberland	2		0	2	0	0	2
TN A TN B TN C TN C TN G TN G TN G TN J TN J TN J TN J TN J TN J TN J TN J	Allen Bull Run Cumberland		187	2	6606	186	186	6619
TN B TN G G G G G G G G G G G G J J TN J J TN J J TN J TN J TN J TN J T	Bull Run Cumberland		204	2	7229	204	204	7243
TN G TN G TN G TN G TN G TN J TN J TN J TN J TN J TN J TN J TN J	Cumberland	3	191	2	6754	190	191	6767
TN G TN G TN G TN G TN J TN J TN J TN J TN J TN J TN J TN J		1	727	9	25038	725	726	25090
TN G TN G TN G TN J TN J TN J TN J TN J TN J TN J TN J		1	1057	12	37374	1054	1055	37451
TN G TN G TN G TN J TN J TN J TN J TN J TN J TN J	Cumberland	2	1156	. 14	40882	1153	1154	40967
TN G TN J TN J TN J TN J TN J TN J TN J	Gallatin	1	215	2	7603	214	214	7618
TN G TN J TN J TN J TN J TN J TN J TN J	Gallatin	2	211	2	7462	210	211	7476
TN J TN J TN J TN J TN J TN J TN J	Gallatin	3	244	3	8632	243	244	8649
TN J TN J TN J TN J TN J TN J	Gallatin	4	259	3	9165	258	259	9183
TN J TN J TN J TN J TN J	John Sevier	1	184	2	6359	184	184	6372
TN J TN J TN J TN J	John Sevier	2	184	2	6356	184	184	6369
TN J TN J TN J	John Sevier	3	189	2	6517	189	189	6531
TN J TN J	John Sevier	4	193	2	6667	193	193	6680
TN J	Johnsonville	1	95	1	3357	95	95	3364
	Johnsonville	10	92	1	3255	92	92	3262
tn J	Johnsonville	2	98	1	3464	98	98	3471
	Johnsonville	3	102	1	3627	102	102	3633
TN J	Johnsonville	4	97	1	3442	97	97	3449
TN J	Johnsonville	5	100	1	3552	100	100	3558
TN J	Johnsonville	6	96	1	3403	96	96	3410
TN J	Johnsonville	7	109	1	3870	109	109	3878
TN J	Johnsonville	8	106	1	3752	106	106	3759
TN J	Johnsonville	9	86	1	3051	86	86	3057
TN K	Kingston	1	120	1	4151	120	120	4158
TN K	Kingston	2	115	1	3991	115	115	3966
	Kingston	3	138	1	4750	137	138	4760
	Kingston	4	146	2	5039	146	146	5050
	Kingston	5	180	2	6192	179	179	6206
	Kingston	6	184	2	6345	184	184	6358
	Kingston	7	179	2	6187	179	179	6200
	Kingston	8	168	2	5782	167	167	5794
	-	9	186	2	6403	185	185	641
	Kinaston	Ă	0	0	0 100	0	0	
	Kingston Watts Bar	в	0	0	0	0	0	(
TN V	Kingston Watts Bar Watts Bar	c	0	-		0	0	

		Tai		e II Allowar				
			Allov	vances for Y	ears 2000		Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
ΓN	Watts Bar	D	0	0	0	0	0	(
гх	Barney M Davis	1	1	0	496	1	12	41:
гх	Barney M Davis	2	1	0	398	1	11	38
ΓX	Big Brown	1	584	6	20979	582	583	2016
ГX	Big Brown	2	558	6	19872	557	557	1928
ГX	Bryan	6	0	0	19	0	1	2
ГХ	C E Newman	BW5	0	0	3	0	0	
ГХ	Cedar Bayou	CBY1	0	0	814	0	20	70
гх	Cedar Bayou	CBY2	0	0	921	0	25	85
гх	Cedar Bayou	CBY3	0	0	725	0	20	70
гх	Coleto Creek	**2	0	. 0	0	0	0	
гх	Coleto Creek	1	400	4	14717	399	399	1380
гх	Collin	1	1	0	92	1	3	9
гх	Concho	7	0	0	11	0	0	1
гх	Dallas	3	0	0	27	0	1	2
гх	Dallas	9	0	0	26	0	1	2
ГX	Dansby	1	1	0	94	1	3	10
ГХ	Decker Creek	1	0	0	128	0	4	15
ГХ	Decker Creek	2	0	0	195	0	5	18
ГХ	Decordova	1	1	0	1018	1	25	88
ГХ	Deepwater	DWP9	o	0	28	0	1	3
ГΧ	E S Joslin	1	0	0	260	0	6	21
ГX	Eagle Mountain	1	0	0	52	0	1	4
гх	Eagle Mountain	2	1	Ō	140	1	3	11
гх	Eagle Mountain	3	Ó	0	100	0	3	10
ГX	Forest Grove	**1	0	0	0	0	0	
TX	Fort Phantom	1	0	0	126	0	4	12
гx	Fort Phantom	2	1	0	187	1	6	19
ΓX	Generic Station	**1	. 0	0		0	Ő	
ΓX	Generic Station	**2	0	0	0	0	0	
ΓX	Gibbons Creek	1	403	4	14410	401	402	1390
ΓX	Graham	1	0	0	235	0	6	19
rx	Graham	2	1	0	496	1	12	40
rx	Greens Bayou	GBY1	0	0	430	0	0	-0
rx	Greens Bayou	GBY2	0	0	2	0	0	
TX	Greens Bayou	GBY2	0	0	15	0	0	
TX		GBY4	0		19	0	0	
ΓX	Greens Bayou	GB14 GBY5	1	0	352	1	9	30
TX	Greens Bayou	1A		0	352		0	
	Handley		1	1			0	с. С.
	Handley	1B	0	0	1	0	0	1
TX	Handley	2	0	0	21			
TX	Handley	3	1	0	423	1	11	39
TX	Handley	4	0	0			3	11
TX	Handley	5	1	0	136	1	4	12
ТΧ	Harrington Station	061B	223	2	8232	223	223	771

-		1 41			nce Alloca			
			Allow	vances for Y	ears 2000-	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
ГХ	Harrington Station	062B	237	3	8718	237	237	819
ГX	Harrington Station	063B	253	3	9266	252	253	874
ТΧ	Hiram Clarke	HOC1	0	0	0	0	0	
гх	Hiram Clarke	HOC2	0	0	0	0	0	
тх	Hiram Clarke	носз	0	0	3	0	0	
TX	Hiram Clarke	HOC4	0	0	2	0	0	
ГХ	Holly Ave	1	0	0	59	0	2	7
гх	Holly Ave	2	0	0	71	0	2	7
TX	Holly Street	1	0	0	49	0	0	1
гх	Holly Street	2	Q	0	31	0	1	1
ГX	Holly Street	3	0	0	68	0	2	e
ТΧ	Holly Street	4	0	0	43	0	2	8
ТΧ	J K Spruce	**2	0	0	0	0	0	
ТΧ	J K Spruce	BLR1	194	2	6690	194	194	670
ГΧ	J L Bates	1	0	0	48	0	1	4
гх	J L Bates	2	0	0	124	0	3	10
гх	J T Deely	1	364	4	13132	363	363	1257
тх	J T Deely	2	380	4	13701	379	379	1311
тх	Jones Station	151B	0	0	125	0	2	7
гх	Jones Station	152B	0	0	93	0	2	6
тх	Knox Lee	2	0	0	0	0	0	
гх	Knox Lee	3	0	0	5	0	0	
тх	Knox Lee	4	0	0	29	0	0	1
гх	Knox Lee	5	0	0	251	0	4	14
тх	La Palma	7	0	0	178	0	4	15
тх	Lake Creek	1	0	0	39	0	1	2
тх	Lake Creek	2	0	0	191	0	4	14
гx	Lake Hubbard	1	1	o	170	1	6	20
тх	Lake Hubbard	2	2	0	604	2	17	57
тх	Laredo	1	0	0	15	0	0	1
гх	Laredo	2	0	0	14	0	0	1
тх	Laredo	3	0	0	85	0	3	11
тх	Leon Creek	3	0	0	2	0	0	
тх	Leon Creek	4	0	0	10	0	0	
тх	Lewis Creek	1	0	0	317	0	8	26
тх	Lewis Creek	2	0	0	271	0	7	25
гх	Limesetone	LIM1	687	8	23779	685	687	2372
тх	Limesetone	LIM2	411	4	14154	409	410	1418
тх	Lon C Hill	1	0	0	9	0	0	
тх	Lon C Hill	2	0	0	10	0	0	
тх	Lon C Hill	3	0	0	179	0	3	g
тх	Lon C Hill	4	0	0	197	0	7	23
тх	Lone Star	1	0	0	0	0	, o	
тх	Malakoff	**1	45	0	1539	45	45	154
тх	Malakoff	**2	0	0				10-1

		Tal	ole 2 - Phas	e II Allowa	nce Alloca	tions		
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
ТΧ	Martin Lake	1	933	11	33220	931	932	32202
ТΧ	Martin Lake	2	905	11	32255	903	903	31222
ТΧ	Martin Lake	3	940	11	33425	937	938	32429
ТΧ	Mission Road	3	0	0	3	0	0	ł
ТΧ	Monticello	1	659	8	23633	657	659	2276
ТΧ	Monticello	2	639	8	22930	637	638	2206
тх	Monticello	3	987	12	35220	984	985	3404
тх	Morgan Creek	3	0	0	8	0	0	6
тх	Morgan Creek	4	0	0	72	0	2	50
тх	Morgan Creek	5	0	0	154	0	5	164
тх	Morgan Creek	6	6	0	836	6	22	77
тх	Mountain Creek	2	0	0	4	0	0	:
тх	Mountain Creek	3A	0	0	11	0	0	:
тх	Mountain Creek	3B	0	0	2	0	0	
тх	Mountain Creek	6	1	0	63	1	2	74
тх	Mountain Creek	7	0	0	62	0	2	5
тх	Mountain Creek	8	1	0	527	1	15	53
тх	NA 1 7219	**1	0	0	0	0	0	
тх	NA 1 - 7219	**2	0	0	0	0	0	
тх	NA 2 4274	**NA1	0	0	0	0	0	
тх	Neches	11	0	0	0	0	0	
тх	Neches	13	0	0	0	0	0	
тх	Neches	15	0	0	0	0	0	
тх	Neches	18	0	0	0	0	0	
тх	Newman	1	0	0	14	0	1	1
тх	Newman	2	0	0	29	0	1	4
тх	Newman	3	0	0	88	0	3	94
тх	Newman	HRSG1	0	0	99	0	4	13
тх	Nichols Station	141B	0	0	77	0	2	8
тх	Nichols Station	142B	0	0	86	0	2	70
тх	Nichols Station	143B	0	0	50	0	1	3
тх	North Lake	1	1	0	131	1	4	12
TX	North Lake	2	1	0	150	1	4	14
TX	North Lake	3	2	0	294	2	7	25
TX	North Main	4	0	0	42	0	1	3
TX	North Texas	3	0	0	13	0	0	
TX	Nueces Bay	5	0	0	1	0	0	
TX		6	0	0	140	0	3	11
TX	Nueces Bay Nueces Bay	7	0	0	496	0	12	43
TX	O W Sommers	1	2	0	496	2	12	43 47
TX	O W Sommers	2	2	0	188	2	9	32
TX		1	0	0	106	0	9	32. 10
TX	Oak Creek Oklaunion	1	228	2	7857	227	3 228	787
					1			
TX	P H Robinson	PHR1	0	0	645	0	13	43
ТΧ	P H Robinson	PHR2	0	0	494	0	14	49

		Tal	ole 2 - Phas	e II Allowar	ice Alloca	tions				
			Allov	vances for Y	ears 2000-	-2009	Years 2010	Years 2010 and Beyond		
			(A)	(B)	(C)2	(D)	(E)	(F)3		
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total		
			Reserve	ing	Annual	Auction	Reserve	Annual		
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II		
ТΧ	P H Robinson	PHR3	0	0	685	0	15	506		
ТΧ	P H Robinson	PHR4	0	0	796	0	18	620		
ТΧ	Paint Creek	1	0	0	11	0	0	10		
ΓX	Paint Creek	2	0	0	11	0	0	11		
ГΧ	Paint Creek	3	1	0	28	1	2	53		
ТΧ	Paint Creek	4	0	0	105	0	3	103		
ТΧ	Parkdale	1	0	0	34	0	1	36		
ΓX	Parkdale	2	0	0	62	0	2	66		
ТΧ	Parkdale	3	1	0	61	1	2	76		
ΓX	Permian Basin	5	0	0	103	0	3	105		
ТΧ	Permian Basin	6	8	0	804	8	24	828		
ТΧ	Pirkey	1	574	6	20526	572	573	19809		
ТΧ	Plant X	111B	0	0	0	0	0	0		
ТΧ	Plant X	112B	0	0	2	0	0	1		
ТΧ	Plant X	113B	0	0	89	0	1	30		
TX	Plant X	114B	0	0	0	0	0	3		
ТΧ	Powerlane Plant	2	13	0	459	13	14	467		
ТΧ	Powerlane Plant	3	1	0	37	1	1	38		
ТΧ	R W Miller	**4	25	0	851	25	25	853		
ТΧ	R W Miller	**5	25	0	851	25	25	853		
ТΧ	R W Miller	1	0	0	55	0	2	54		
ТΧ	R W Miller	2	0	0	98	0	3	98		
ТΧ	R W Miller	3	0	0	218	0	5	181		
ТΧ	Ray Olinger	BW2	0	0	60	0	2	52		
ТΧ	Ray Olinger	BW3	0	0	79	0	2	86		
ТΧ	Ray Olinger	CE1	0	0	42			33		
тх	Rio Pecos	5	0	0	64	0	2	69		
ТΧ	Rio Pecos	6	0	0	179	0	5	172		
ТΧ	River Crest	1	1	0	61	1	2	70		
ТΧ	Sabine	1	0	0	152		6	204		
ТΧ	Sabine	2	0	0		1	-	197		
тх	Sabine	3	0	0		0		503		
ТΧ	Sabine	4	0		1	1		626		
тх	Sabine	5	0	0	1	0	11	392		
тх	Sam Bertron	SRB1	0			0		49		
тх	Sam Bertron	SRB2	0	0		1		33		
тх	Sam Bertron	SRB3	0	0	120			90		
ТΧ	Sam Bertron	SRB4	0	0		0	2	79		
тх	Sam Seymour	1	437	5	1			15087		
тх	Sam Seymour	2	476	5	17391	475	475	16435		
тх	Sam Seymour	3	304	3	10491	304	304	10513		
тх	San Angelo	2	0	0	161	0	5	164		
тх	San Miguel	SM-1	482	5	17211	481	481	16651		
тх	Sandow	4	722	9	25689	719	721	24915		
тх	Seaholm	9	0	0	4	0	0	3		

		Tal	ble 2 - Phas	e II Allowar	nce Alloca	tions		
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
ТΧ	Sim Gideon	1	0	0	47	0	1	51
ΤХ	Sim Gideon	2	0	0	56	0	2	58
TX	Sim Gideon	3	0	0	277	0	9	321
тх	Spencer	4	0	0	19	0	1	17
тх	Spencer	5	0	0	23	0	1	22
тх	Stryker Creek	1	0	0	170	0	4	138
тх	Stryker Creek	2	1	0	525	1	16	563
тх	T C Fergusen	1	0	0	253	0	7	254
тх	T H Wharton	THW1	. 0	0	7	0	0	5
тх	T H Wharton	THW2	0	0	97	0	2	82
тх	TNP One	U1	62	1	2122	61	61	2127
тх	TNP One	U2	102	1	3499	101	101	3507
тх	Tolk Station	171B	407	4	14777	406	406	14057
тх	Tolk Station	172B	403	4	14440	402	402	13925
тх	Tradinghouse	1	0	0	593	0	15	516
тх	Tradinghouse	2	1	0	995	1	26	903
тх	Trinidad	7	0	0	6	0	0	4
тх	Trinidad	8	0	0	1	0	0	3
тх	Trinidad	9	0	0	135	0	3	115
тх	Twin Oak	1	232	3	8012	232	232	8028
тх	Twin Oak	2	45	0	1540	45	45	1542
TX	V H Braunig	1	0	0	78	0	4	122
тх	V H Braunig	2	0	0	121	0	4	140
тх	V H Braunig	3	0	0	416	0	11	392
тх	Valley	1	0	0	77	0	3	97
тх	Valley	2	1	0	518		16	540
тх	Valley	3	0	0	124	0	4	129
тх	Victoria	5	0	0	6			6
тх	Victoria	6	0	1		-		4
тх	Victoria	7	0	0	110	1		102
тх	Victoria	8	0	0	238			224
ΤХ	W A Parish	WAP1	0	0	1			51
тх	W A Parish	WAP2	0	0	1			45
тх	W A Parish	WAP3	0	0		1	1	158
тх	W A Parish	WAP4	0	0				511
тх	W A Parish	WAP5	634			1		21881
тх	W A Parish	WAP6	573	6				19803
тх	W A Parish	WAP7	416		1	1		14365
тх	W A Parish	WAP8	186	-	1	1	1	6421
тх	W B Tuttle	1	0		1			3
тх	W B Tuttle	2	0		1			
тх	W B Tuttle	3	0	0		-		14
тх	W B Tuttle	4	0	0	48		1	
тх	Webster	WEB1	0	0			1	5
тх	Webster	WEB2	0	0	17	0	0	7

		Tab	ole 2 - Phas	e II Allowar	ce Alloca	tions		
			Allov	vances for Y	ears 2000	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
ТΧ	Webster	WEB3	0	0	343	0	9	32
ТΧ	Welsh	1	370	4	13325	369	369	1277
тх	Welsh	2	357	4	12842	356	356	1233
тх	Welsh	3	420	5	15215	419	420	1451
тх	Willkes	1	0	0	30	0	2	5
ТΧ	Willkes	2	0	0	118	0	3	9
ГΧ	Willkes	3	0	0	129	0	2	7
JH	Bonanza	1-1	255	3	10782	255	255	881
JH	Carbon	1	55	1	1912	55	55	191
JH	Carbon	2	72	1	2498	72	72	250
JH	Gadsby	1	1	0	24	1	1	2
JH	Gadsby	2	12	0	1690	12	12	40
JH	Gadsby	3	44	0	2265	44	44	152
JH	Hale	1	0	0	1	0	0	
JH	Hunter (Emery)	1	216	2	7452	216	216	746
JH	Hunter (Emery)	2	231	3	7957	230	230	797
JH	Hunter (Emery)	3	326	4	11250	326	326	1127
JH	Huntington	1	230	2	7923	229	229	794
JH	Huntington	2	283	3	9750	282	282	977
JH	Intermountain	1SGA	83	1	2874	83	83	288
JH	Intermountain	2SGA	84	1	2894	84	84	290
νT	J C McNeil	1	1	0	104	1	1	3
VA	Bremo Power Station	3	51	1	2028	51	51	176
٧A	Bremo Power Station	4	150	2	5158	149	149	517
VA	Chesapeake	1	22	0	2117	22	22	76
VA	Chesapeake	2	29	0	2210	29	29	100
VA	Chesapeake	3	132	1	4559	132	132	456
VA	Chesapeake	4	170	2	5870	169	169	586
VA	Chesterfield	**8A	40	0	1387	40	40	139
VA	Chesterfield	3	54	1	2560	54	54	185
VA	Chesterfield	4	135	1	4669	135	135	467
٧A	Chesterfield	5	266	3	9163	265	265	918
٧A	Chesterfield	6	477	5	17134	476	476	1647
VA	Clinch River	1	154	2	5346	153	153	530
VA	Clinch River	2	177	2	6111	177	177	612
VA	Clinch River	3	164	2	5649	163	164	566
VA	Clover	1	85	. 1	2937	85	85	294
VA	Clover	2	85	1	2937	85		294
VA	East Chandler	**2	0	0	-	0	-	
VA	Glen Lyn	51	24	0	1152	24	24	81
VA	Glen Lyn	52	23	0	1113	1		78
VA	Glen Lyn	6	152	2	5533	152	152	525
VA	Possum Point	1	0	0	0	0	0	
VA	Possum Point	2	0	0	0	0	0	
VA	Possum Point	3	65	1	2646	65	65	225

		Tal		e II Allowar				
			Allov	vances for Y	ears 2000-	-2009	Years 2010	and Beyond
			(A)	(B)	(C)2	(D)	(E)	(F)3
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total
			Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
VA	Possum Point	4	195	2	6723	194	195	6736
VA	Possum Point	5	126	1	4335	125	126	4343
VA	Potomac River	1	48	1	2333	48	48	1650
VA	Potomac River	2	49	1	2308	48	48	1677
VA	Potomac River	3	80	1	2755	80	80	2761
VA	Potomac River	4	88	1	3036	88	88	3043
VA	Potomac River	5	84	1	2912	84	84	2918
VA	Yorktown	1	135	1	4670	135	135	4679
VA	Yorktown	2	130	1	4673	130	130	4503
VA	Yorktown	3	183	2	6303	182	183	6316
WA	Centralia	BW21	553	6	19070	552	552	19108
WA	Centralia	BW22	590	6	20331	588	589	20373
WA	Shuffleton	1	0	0	0	0	0	0
WA	Shuffleton	2	0	0	0	0	0	0
WA	Shuffleton	3	0	0	0	0	0	0
wv	Albright	1	57	1	1973	57	57	1978
wv	Albright	2	60	1	2053	59	59	2058
wv	Albright	3	130	1	4597	130	130	4606
wv	Fort Martin	1	507	5	17930	505	506	17965
wv	Fort Martin	2	502	5	17762	501	501	17797
wv	Harrison	1	592	6	20960	591	591	21002
wv	Harrison	2	562	6	19896	561	561	19936
wv	Harrison	3	506	5	17893	504	505	17928
wv	John E Amos	1	655	8	22581	653	654	22630
wv	John E Amos	2	752	9	25890	750	751	25944
wv	John E Amos	3	1205	14	41498	1202	1203	41584
wv	Kammer	1	228	2	8080	228	228	8095
wv	Kammer	2	237	3	8387	236	237	8404
wv	Kammer	3	212	2	7497	211	211	7512
wv	Kanawha River	1	115	1	4461	115	115	3981
wv	Kanawha River	2	103	1 1	4290	102	102	3545
wv	Mitchell	1	536	6	18957	534	535	18995
WV	Mitchell	2	554	6	19616	553	553	19656
wv	Mountaineer (1301)	1	1023	12	35211	1020	1021	35285
wv	Mt Storm	1	533	6		531	532	18887
wv	Mt Storm	2	500	5		498		17718
wv	Mt Storm	3	517	6	18290	516	516	18327
wv	Phil Sporn	11	70	1		70	1	2434
wv	Phil Sporn	21	59	1		59		2048
wv	Phil Sporn	31	85	1		85	85	2932
wv	Phil Sporn	41	67	1	1	66		2302
wv	Phil Sporn	51	305	3	1	304	[10519
wv	Pleasants	1	511	6	1	509		17633
wv	Pleasants	2	586	6		584	585	20229
				1	1			
	Rivesville	7	20	1	1			

			Aller	vances for Y	ears 2000		Years 2010	and Beyond
	Direct Name	Duited	(A)	(B)	(C)2	(D)	(E) Auction	(F)3 Total
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998 Auction	Reserve	Annual
			Reserve	ing	Annual		Deduction	Phase II
			Deduction	Deduction	Phase II	Deduction		
WV NV	Rivesville	8	60	1	2528 1496	60 28	60 28	2080 96
WV	Willow Island	1	28	0		∠o 116	20 116	402
٨v	Willow Island	2	117	1	4683 1193		35	402
WI I	Alma	B4	35	0		34		
WI	Alma	B5	55	1	1905	55	55	191) 51:
wi	Bay Front	1	14	0	1046	14	14	
WI	Bay Front	2	16	0	529	16	16	53
WI	Bay Front	3	0	0	0	0	0	
WI	Bay Front	4	0	0	33	0	0	1
WI	Bay Front	5	4	0	281	4	4	13
WI	Blount Street	11	0	0	1	0	0	
WI	Blount Street	3	0	0	6	0	0	
WI	Blount Street	5	0	0	7	0	0	
WI	Blount Street	6	0	0	7	0	0	
WI	Blount Street	7	3	0	1476	3	3	10
WI	Blount Street	8	12	0	1130	12	12	41
WI	Blount Street	9	16	0	1183	16	16	55
WI	Columbia	1	449	5	15479	448	448	1551
WI	Columbia	2	254	. 3	8755	253	254	877
WI	Combustion Turbine	**2	0	0	0	0	0	
WI	Commerce	25	0	0	4	0	0	
WI	Concord	**1	4	0	126	4	4	12
WI	Concord	**2	4	0	126	4	4	12
WI	Concord	**3	4	0	126	1	4	12
ŴI	Concord	**4	4	0	126	4	4	12
WI	Edgewater	3	36	0	1237	36	36	123
WI	Edgewater	4	302	3	10393	301	301	1041
WI	Edgewater	5	332	4	11455	331	332	1147
WI	Genoa	1	233	3	8016	232		803
WI	J P Madgett	B1	209	2	7434	208	209	721
WI	Manitowoc	6	18	0	672	18	18	67
WI	Manitowoc	7	24	0	814	24		81
WI	Manitowoc	8	7	0	238	7	7	23
WI	NA 1 - 7205	**1	0	0	0	0	0	
wi	NA 1 7205	**2	0	0	0		-	
wi	NA 1 7205	**3	0	0	0	0	0	
wi	NA3	**1	0	0	0	0	0	
wi	NA4	**1	0	0	0	0	0	
WI	Nelson Dewey	1	73	1 1	2523	73	73	252
wi	Nelson Dewey	2	81	1 1	2807	81	81	281
wi	North Oak Creek	1	61	1	2118	61	61	212
wi	North Oak Creek	2	60			1	60	208
wi	North Oak Creek	3	62		2129	62	62	213
wi	North Oak Creek	4	72	1				248
wi	Paris	++1	4	1			1	12

State		1	Allov	vances for Y	oars 2000	2003	Years 2010	and Devolid
State			(A)	(D)	(0)2	(D)	(E)	
Jiale	Plant Name	Boiler1	(A) Auction	(B) Repower-	(C)2 Total	(D) 1993-1998	(E) Auction	(F)3 Total
	Flant Name	Doller I	Reserve	ing	Annual	Auction	Reserve	Annual
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II
wi	Paris	**2	4	0	124	4	4	12
wi	Paris	**3	4	0	124	4	4	12
wi	Paris	**4	4	0	124	4	4	12
wi	Pleasant Prairie	1	342	4	11798	341	342	1182
wi	Pleasant Prairie	2	484	5	16675	482	483	1670
wi	Port Washington	1	15	0	529	15	15	53
wi	Port Washington	2	30	0	1031	30	30	103
wi	Port Washington	3	25	0	858	25	25	86
wi	Port Washington	4	23	0	804	23	23	80
wi	Port Washington	5	31	. 0	1061	31	31	106
wi	Pulliam	3	4	0	140	4	4	13
wi	Pulliam	4	6	0	208	6	6	20
wi	Pulliam	5	18	0	607	18	18	60
wi	Pulliam	6	23	0	791	23	23	79
wi	Pulliam	7	59	1	2035	59	59	203
wi	Pulliam	8	91	1	3152	91	91	315
wi	Rock River	1	45	0	1560	45	45	156
wi	Rock River	2	43	0	1482	43	43	148
wi	South Fond du Lac	**CT1	19	0	639	18	18	64
wi	South Fond du Lac	**CT2	1	0	39	1	1	3
wi	South Fond du Lac	**СТЗ	1	0	39	1	1	3
wi	South Fond du Lac	**CT4	0	0	0	0	0	
wi	South Oak Creek	5	113	1	3884	112	113	389
wi	South Oak Creek	6	141	2	4859	141	141	487
wi	South Oak Creek	7	189	2	6502	188	188	651
WI	South Oak Creek	8	185	2	6390	185	185	640
WI	Stoneman	B1	6	0	177	6	6	17
WI	Stoneman	B2	6	0	223	6	6	22
WI	Valley	1	45	0	1805	45	45	157
WI	Valley	2	46	0	1824	46	46	158
WI	Valley	3	42	0	1954	42	42	145
WI WI	Valley	4 **33	41 22	0	1900 765	41	41 22	141 76
WI	West Marinette Weston		22	0	765	22	22	76
WI	Weston	1	53	1	1809	52	52	181
WI	Weston	3	281	3	9701	5∠ 281	5∠ 281	972
WY	Dave Johnston	BW41	131	3	4705	130	131	451
WY	Dave Johnston	BW42	127	1	4703	127	127	431
wy	Dave Johnston	BW42	246	3	8827	246	246	851
WY	Dave Johnston	BW44	185	2	6802	240 184	240 184	638
WY	Jim Bridger	BW71	583	6	20907	581	582	2013
WY	Jim Bridger	BW72	571	6	20907	569	570	1971
WY	Jim Bridger	BW73	547	6	19584	545	546	1887
WY	Jim Bridger	BW74	96	1	4064	96	96	332
	Laramie River	1	122	1			122	422

40 CFR Ch. I (7-1-17 Edition)

		Tal	ole 2 - Phas	e II Allowar	nce Alloca	tions			
			Allov	vances for Y	ears 2000	-2009	Years 2010 and Beyond		
			(A)	(B)	(C)2	(D)	(E)	(F)3	
State	Plant Name	Boiler1	Auction	Repower-	Total	1993-1998	Auction	Total	
			Reserve	ing	Annual	Auction	Reserve	Annual	
			Deduction	Deduction	Phase II	Deduction	Deduction	Phase II	
WY	Laramie River	2	104	1	4302	104	104	3590	
WY	Laramie River	3	93	1	3822	93	93	3208	
WY	Naughton	1	144	2	5201	144	144	4972	
WY	Naughton	2	185	2	6741	185	185	6400	
WY	Naughton	3	141	2	5214	141	141	4879	
WY	Wyodak	BW91	513	6	18311	512	512	17731	

Footnotes:

1 "**" in the boiler identifier denotes a planned unit or a unit for which the boiler number is unavailable.

2 Column (C) is calculated as follows: Adjusted basic allowances for 2000 (not shown) - Column A

- Column B - Conservation/Renewable reserve deduction (not shown)

+ Additional basic (section 405(a)(3)) (not shown) + Total bonus (not shown)

3 Column (F) is calculated as follows: Adjusted basic allowances for 2010 (not shown) - Column E

+ Additional basic (section 405(a)(3)) (not shown)

4 The allowances shown in this table assume that these units fully qualify for section 405(i)(2).

If Monroe units 1 through 4 do not qualify, instead of the allowances listed above,

Anclote units 1 and 2 and Monroe units 1 through 4 will receive the following allocations:

Plant	Boiler	Column A	Column B	Col. C	Column D	Column E	Column F
Anclote	1	323	4	13887	297	323	11165
Anclote	2	343	4	13892	314	342	11839
Monroe	1	686	8	23660	690	686	23708
Monroe	2	707	8	24298	716	705	24350
Monroe	3	660	8	22763	670	660	22810
Monroe	4	716	9	24608	737	714	24664

(3) The owner of each unit listed in the following table shall surrender, for each allowance listed in Column A or B of such table, an allowance of the same or earlier compliance use date and shall return to the Administrator any proceeds received from allowances withheld from the unit, as listed in Column C of such table. The allowances shall be surrendered and the proceeds shall be returned by December 28, 1998.

State	Plant name	Unit	Allowances for 2000 through 2009 column (A)	Allowances for 2010 and thereafter column (B)	Proceeds
CA	El Centro	2	285	272	\$2749.48
со	Valmont	11	4	0	0
FL	Lauderdale	PFL4	776	781	7904.74
FL	Lauderdale	PFL5	796	802	7904.74
LA	R S Nelson	1	30	34	0
LA	R S Nelson	2	33	32	0
MD	R P Smith	9	0	56	687.37
NM	Maddox	**3	85	85	687.37
SD	Mobile	**2	17	17	0
VA	Chesterfield	**8B	409	411	4124.21
WI	Blount Street	7	0	13	343.68
WI	Blount Street	8	0	294	3093.16
WI	Blount Street	9	0	355	3436.84

[58 FR 3687, Jan. 11, 1993, as amended at 58 FR 15650, Mar. 23, 1993; 58 FR 33770, June 21, 1993; 58 FR 40747, July 30, 1993; 62 FR 55486, Oct. 24, 1997; 63 FR 51714, Sept. 28, 1998; 70 FR 25335, May 12, 2005]

§73.11 [Reserved]

§73.12 Rounding Procedures.

(a) Calculation rounding. All allowances under this part and part 72 of this chapter shall be allocated as whole allowances. All calculations for such allowances shall be rounded down for decimals less than 0.500 and up for decimals of 0.500 or greater.

(b) [Reserved]

[58 FR 3687, Jan. 11, 1993, as amended at 63 FR 51765, Sept. 28, 1998]

§73.13 Procedures for submittals.

(a) Address for submittal. All submittals under this subpart shall be made by the designated representative to the Director, Acid Rain Division, (6204J), 1200 Pennsylvania Ave., NW., Washington, DC 20460 and shall meet the requirements specified in 40 CFR 72.21.

(b) Appeals procedures. The designated representative may appeal the decision as to eligibility or allocation of allowances under §§73.18, 73.19, and 73.20, using the appeals procedures of part 78 of this chapter.

[58 FR 15708, Mar. 23, 1993, as amended at 63 FR 51765, Sept. 28, 1998]

§§73.14–73.17 [Reserved]

§73.18 Submittal procedures for units commencing commercial operation during the period from January 1, 1993, through December 31, 1995.

(a) Eligibility. To be eligible for allowances under this section, a unit shall commence commercial operation between January 1, 1993, and December 31, 1995, and have commenced construction before December 31, 1990.

(b) Application for allowances. No later than December 31, 1995, the designated representative for a unit expected to be eligible under this provision must submit a photocopy of a signed contract for the construction of the unit.

(c) Commencement of commercial operation. The Administrator will use EIA information submitted by the utility for the boiler on-line date as commencement of commercial operation.

[58 FR 15710, Mar. 23, 1993]

§73.19 Certain units with declining SO₂ rates.

(a) Eligibility. A unit is eligible for allowance allocations under this section

if it meets the following requirements: (1) It is an existing unit that is a utility unit:

(2) It serves a generator with nameplate capacity equal to or greater than 75 MWe;

(3) Its 1985 actual SO₂ emissions rate was equal to or greater than 1.2 lb/ mmBtu:

(4) Its 1990 actual SO₂ emissions rate is at least 50 percent less than the lesser of its 1980 actual or allowable SO₂ emissions rate:

(5) Its actual SO_2 emission rate is less than 1.2 lb/mmBtu in any one calendar year from 1996 through 1999, as reported under part 75 of this chapter;

(6) It commenced commercial operation after January 1, 1970;

(7) It is part of a utility system whose combined commercial and industrial kilowatt-hour sales increased more than 20 percent between calendar years 1980 and 1990; and

(8) It is part of a utility system whose company-wide fossil-fuel SO₂ emissions rate declined 40 percent or more from 1980 to 1988.

(b) [Reserved]

[58 FR 15710, Mar. 23, 1993, as amended at 63 FR 51765, Sept. 28, 1998]

§73.20 Phase II early reduction credits.

(a) Unit eligibility. Units listed in table 2 or 3 of §73.10 are eligible for allowances under this section if:

(1) The unit is not a unit subject to emissions limitation requirements of Phase I and is not a substitution unit (under 40 CFR 72.41) or a compensating unit (under 40 CFR 72.43);

(2) The unit is authorized by the Governor of the State in which the unit is located:

148

40 CFR Ch. I (7-1-17 Edition)

(3) The unit is part of a utility system (which, for the purposes of this section only, includes all generators operated by a single utility, including generators that are not fossil fuelfired) that has decreased its total coalfired generation, as a percentage of total system generation, by more than

twenty percent between January 1, 1980, and December 31, 1985; and

(4) The unit is part of a utility system that during calendar years 1985 through 1987 had a weighted capacity factor for all coal-fired units in the system of less than fifty percent. The weighted capacity factor is equal to:

Sum of actual generation of all coal-fired units in the utility system Weighted Capacity Factor = Sum of all coal generators' nameplate capacity x 8760

(b) Emissions reductions eligibility. Sulfur dioxide emissions reductions eligible for allowance credits at units eligible under paragraph (a) of this section must meet the following requirements:

(1) Be made no earlier than calendar year 1995 and no later than calendar year 1999; and

(2) Be due to physical changes to the plant or are a result of a change in the method of operating the plant including but not limited to changing the type or quality of fuel being burned.

(c) Initial certification of eligibility. The designated representative of a unit that seeks allowances under this section shall apply for certification of unit eligibility prior to or accompanying a request for allowances under paragraph (d) of this section. A completed application for this certification shall be submitted according to §73.13 and shall include the following:

(1) A letter from the Governor of the State in which the unit is located authorizing the unit to make reductions in sulfur dioxide emissions; and

(2) A report listing all units in the utility system, each fossil fuel-fired unit's fuel consumption and fuel heat content for calendar year 1980, and each generator's total electrical generation for calendar years 1980 and 1985 (including all generators, whether fossil fuel-fired, nuclear, hydroelectric or other).

(d) Request for allowances. (1) The designated representative of the requesting unit shall submit the request for allowances according to the procedures of §73.13 and shall include the following information:

(i) The calendar year for which credits for reductions are requested and the actual SO₂ emissions and fuel consumption in that year:

(ii) A letter signed by the designated representative stating and documenting the specific physical changes to the plant or changes in the method of operating the plant (including but not limited to changing the type or quality of fuel being burned) which resulted in the reduction of emissions; and

(iii) A letter signed by the designated representative certifying that all photocopies are exact copies.

(2) The designated representative shall submit each request for allowances no later than March 1 of the calendar year following the year in which the reductions were made.

(e) Allowance allocation. The Administrator will allocate allowances to the eligible unit upon satisfactory submittal of information under paragraphs (c) and (d) of this section in the amount calculated by the following equations. Such allowances will be allocated to the unit's 2000 future year subaccount.

(1) "Prior year" means a single calendar year selected by the eligible unit from 1995 to 1999 inclusive.

(2) One "credit" equals one ton of eligible SO₂ emissions reductions.

(3) "ERC units" are units eligible for early reduction credits, and "non-ERC units" are fossil fuel-fired units that are part of the same operating system but are not eligible for early reduction credits.

(4) For any unit that did not operate during 1990, the unit's 1990 SO₂ emission rate will be equal to the weighted average emission rate of all of the

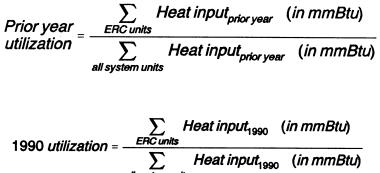
§73.20

other units at the same source that did operate during 1990.

(5) Early reduction credits will be calculated at the unit level, subject to the restrictions in paragraph (e)(6) of this section.

(6) The number of credits for eligible Phase II units will be calculated as follows:

(i) Comparison of the prior year utilization of ERC units to the 1990 utilization, as a percentage of system utilization. If, as calculated below, system-wide prior year utilization of ERC units exceeds systems-wide 1990 utilization of ERC units on a percentage basis, then paragraphs (e)(6)(ii) and (iii) of this section apply. If not, the ERC units are eligible to receive early reduction credits as calculated in paragraph (e)(6)(v)(A) of this section.



(ii) Comparison of the prior year average emission rate of all ERC units to the prior year average emission rate of all non-ERC units. If, as calculated below, the system-wide average SO_2 emission rate of ERC units exceeds that of non-

ERC units, then a unit's prior year utilization will be restricted in accordance with paragraph (e)(6)(iv) of this section. If not, then paragraph (iii) of this section applies.

 $\frac{ERC \text{ unit prior year}}{emissions \text{ rate}} = \frac{\sum_{ERC \text{ units}} SO_2 \text{ emissions}_{prior year} \text{ (in pounds)}}{\sum_{ERC \text{ units}} \text{Heat input}_{prior year} \text{ (in mmBtu)}}$

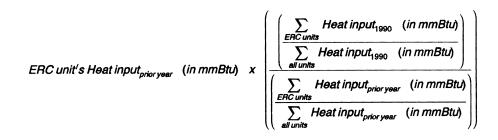
 $Non-ERC \text{ unit prior year} = \frac{\sum_{non-ERC \text{ units}} SO_2 \text{ emissions}_{prior year} \text{ (in pounds)}}{\sum_{non-ERC \text{ units}} \text{Heat input}_{prior year} \text{ (in mmBtu)}}$

40 CFR Ch. I (7–1–17 Edition)

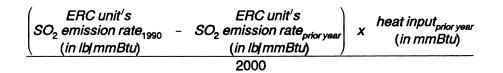
(iii) Comparison of the emission rate of the non-ERC units in the prior year to the emission rate of the non-ERC units in 1990. If, as calculated in paragraph (ii) of this section, the prior year system average non-ERC SO₂ emission rate increases above the 1990 system average non-ERC SO₂ emission rate, as calculated below, then a unit's prior year utilization will be restricted in accordance with paragraph (e)(6)(iv) of this section. If not, the ERC units are eligible to receive early reduction credits as calculated in paragraph (e)(6)(v)(A)of this section.

 $\frac{Non-ERC \text{ unit 1990}}{emission \text{ rate}} = \frac{\sum_{non-ERC \text{ units}} SO_2 \text{ emissions}_{1990}}{\sum_{non-ERC \text{ units}} Heat \text{ input}_{1990}} \text{ (in mmBtu)}$

(iv) Calculation of the utilization limit for restricted units. The limit on utilization for each unit eligible for early reduction credits subject to paragraphs (e)(6) (ii) and (iii) of this section will be calculated as follows:



This result, expressed in million Btus, is the restricted utilization of the ERC unit to be used in the calculation of early reduction credits in paragraph (e)(6)(v)(B) of this section. (v)(A) Calculation of the unit's early reduction credits where the unit's prior year utilization is not restricted.

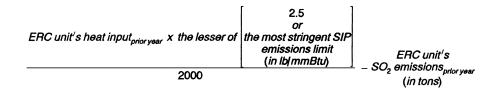


(B) Calculation of the unit's early reduction credits where the unit's prior year utilization is restricted.

§73.20



(vi) The Administrator will allocate to the ERC unit allowances equal to the lesser of the calculated number of credits in paragraphs (e)(6)(v) (A) or (B) of this section and the following limitation:



(f) Allowance loan program—(1) Eligibility. Units eligible for Phase II early reduction credits under paragraph (a) of this section are eligible for allowances under this paragraph (f) if the weighted average emission rate (based on heat input) for the prior year for all of the affected units in the unit's dispatch system was less than the systemwide weighted average emission rate for 1990. The weighted average emission rate shall be calculated as follows:

Weighted Average Emission Rate =
$$\frac{\sum \text{Unit Emission Rate} \times \text{Unit Utilization (immBtu)}}{\sum \text{Unit Utilization}}$$

For the purposes of this calculation, the unit's dispatch system will be the dispatch system as it existed as of November 15, 1990. (2) Allowance Calculation. Allowances under this paragraph (f) shall be calculated as follows:

Unit Allowances =
$$\begin{bmatrix} 1.75 - \frac{\text{Greater of 1990 emission rate or}}{\text{Prior year emission rate}} \times \text{Prior year utilization/2000} \end{bmatrix}$$

(3) Allowance Loan. (i) The number of allowances calculated under paragraph (f)(2) of this section shall be allocated to the unit's year 2000 subaccount.

(ii) The number of allowances calculated under paragraph (f)(2) of this section shall be deducted, contemporaneously with the allocation under paragraph (f)(3)(i) of this section, from the unit's year 2015 subaccount. (iii) Notwithstanding paragraph (f)(3)(ii) of this section, if the number of allowances to be deducted exceeds the amount of allowances allocated to the unit for the year 2015, allowances in the year 2015 subaccount equal to the amount of allowances allocated to the unit for the year 2015 shall be deducted. In addition to the deduction from the year 2015 subaccount, a sufficient amount of allowances in the year

40 CFR Ch. I (7–1–17 Edition)

2016 subaccount (up to the amount of allowances allocated to the unit for the year 2016) shall be deducted contemporaneously, such that the sum of the allowances deducted from the sub-accounts equals the number of allowances required to be deducted under paragraph (f)(3)(ii) of this section.

(iv) Notwithstanding paragraph (f)(3)(ii) of this section, the procedure in paragraph (f)(3)(iii) shall be applied as follows to each year after 2015 (yearby-year in numerical order) for which the number of allowances to be deducted from that year's subaccount exceeds the number allocated to the unit for that year: allowances equal to the number allocated for that year shall be deducted from that year's subaccount and the remainder (up to the amount allocated) necessary to equal the number of allowances required to be deducted under paragraph (f)(3)(ii) of this section shall be deducted from the next year's subaccount.

(v) The owners and operators of the unit shall ensure that sufficient allowances are available to make the full deductions required under paragraphs (f)(3)(ii), (iii), and (iv) of this section. The designated representative may specify the serial number of each allowance to be deducted.

(4) *ERC Units.* Any unit to which allowances are allocated under paragraph (f)(3)(i) of this section shall be considered an ERC unit for purposes of applying the restrictions in paragraph (e)(6) of this section.

[58 FR 15711, Mar. 23, 1993, as amended at 62 FR 34150, June 24, 1997]

§73.21 Phase II repowering allowances.

(a) Repowering allowances. In addition to allowances allocated under \$73.10(b), the Administrator will allocate, to each existing unit (under \$72.44(b)(1) of this chapter) with an approved repowering extension plan, allowances for use during the repowering extension period approved under \$72.44(f)(2)(i) of this chapter (including a prorated allocation for any fraction of a year) equal to:

	Unit's Baseline x the lesser of	1995 SIP or	
Unit's Repowering ₌ Allowances	2000	1995 Actual Rate	- Unit's Adjusted Basic Allowances

where:

1995 SIP = Most stringent federally enforceable State implementation plan SO_2 emissions limitation for 1995.

1995 Actual Rate = 1995 actual SO_2 emissions rate

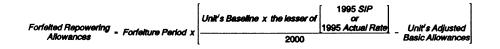
Unit's Adjusted Basic Allowances are as listed in the following table

Unit	Year 2000 adjusted basic allow- ances
RE Burger 1	1273
RE Burger 2	1245
RE Burger 3	1286
RE Burger 4	1316
RE Burger 5	1336
RE Burger 6	1332
New Castle 1	1334
New Castle 2	1485
New Castle 3	2935
New Castle 4	2686
New Castle 5	5481

(b) Upon commencement of commercial operation of a new unit (under \$72.44(b)(2) of this chapter) with an approved repowering extension plan, allowances for use during the repowering extension period approved will end and allocations under \$73.10(b) for the existing unit will be transferred to the subaccounts for the new unit.

(c)(1) If the designated representative for a repowering unit terminates the repowering extension plan in accordance with \$72.44(g)(1) of this chapter, the repowering allowances allocated to that unit by paragraph (a) of this section will be terminated and any necessary allowances from that unit's account forfeited, calculated in the following manner:

§73.27



where:

- Forfeiture Period = difference (as a portion of a year) between the end of the approved repowering extension and the end of the repowering extension under §72.44(g)(1)(ii)
- 1995 Actual Rate = 1995 actual SO_2 emissions rate
- Unit's Adjusted Basic Allowances are as listed in the table in paragraph (a) of this section.

(c)(2) The Administrator will reallocate any allowances forfeited in paragraph (c)(1) of this section with a compliance use date of 2000 or any allowances remaining in the repowering reserve to all Table 2 units' years 2000 through 2009 subaccounts in the following manner:

Reallocation = Forfeited Repowering Allowances $\times \frac{\text{Unit's Deductions at Table 2 Column B}}{27124}$

[53 FR 15713, Mar. 23, 1993, as amended at 63 FR 51765, Sept. 28, 1998]

§§73.22–73.24 [Reserved]

§73.25 Phase I extension reserve.

The Administrator will initially allocate 3.5 million allowances to the Phase I Extension Reserve account of the Allowance Tracking System. Allowances from this Reserve will be allocated to units under §72.42 of this chapter. Allowances remaining in the Phase I Extension Reserve account following allocation of all extension allowances under §72.42 of this chapter will remain in the Reserve.

[58 FR 3687, Jan. 11, 1993]

§73.26 Conservation and renewable energy reserve.

The Administrator will allocate 300,000 allowances to the Conservation and Renewable Energy Reserve subaccount of the Acid Rain Data System. Allowances from this Reserve will be allocated to units under subpart F of this part. Termination of this Reserve and reallocation of allowances will be made under §73.80(c).

[53 FR 15714, Mar. 23, 1993]

§73.27 Special allowance reserve.

(a) Establishment of Reserve. (1) The Administrator will allocate 150,000 allowances annually for calendar years 1995 through 1999 to the Auction Subaccount of the Special Allowance Reserve.

(2) The Administrator will allocate 250,000 allowances annually for calendar year 2000 and each year thereafter to the Auction Subaccount of the Special Allowance Reserve.

(b) Distribution of proceeds. (1) Monetary proceeds from the auctions and sales of allowances from the Special Allowance Reserve (under subpart E of this part) for use in calendar years 1995 through 1999 will be distributed to the designated representative of the unit according to the following equation:

unit proceeds = (Column B of table 1 of section 73.10/150,000) × total proceeds

(2) Until June 1, 1998, monetary proceeds from the auctions of allowances from the Special Allowance Reserve (under subpart E of this part) for use in calendar years 2000 through 2009 will be distributed to the designated representative of each unit listed in Table 2 according to the following equation:

40 CFR Ch. I (7–1–17 Edition)

Units Proceeds =
$$\left\lfloor \frac{\text{Unit's Deduction Table 2 Column D}}{250,000} \right\rfloor \times \text{Total Proceeds}$$

(3) On or after June 1, 1998, monetary proceeds from the auctions of allowances from the Special Allowance Reserve (under subpart E of this part) for use in calendar years 2000 through 2009 will be distributed to the designated representative of each unit listed in Table 2 according to the following equation:

Unit Proceeds =
$$\left\lfloor \frac{\text{Unit's Deduction at Table 2 Column A}}{250,000} \right\rfloor \times \text{Total Proceeds}$$

(4) Monetary proceeds from the auctions of allowances from the Special Allowance Reserve (under subpart E of this part) from years of purchase from 1993 through 1998, remaining in the U.S. Treasury as a result of the surrender of allowances and return of proceeds under \$73.10(b)(3), will be distributed to the designated representative of each unit listed in Table 2 according to the following equation:

Unit Proceeds =
$$\left\lfloor \frac{\text{Unit's Deduction at Table 2 Column D}}{250,000} \right\rfloor \times \text{Remaining Proceeds}$$

(5) Monetary proceeds from the auctions of allowances from the Special Allowance Reserve (under subpart E of this part) for use in calendar years 2010 and thereafter will be distributed to the designated representative of each unit listed in Table 2 according to the following equation:

Unit Proceeds =
$$\left\lfloor \frac{\text{Unit's Deduction at Table 2 Column E}}{250,000} \right\rfloor \times \text{Total Proceeds}$$

(c) Reallocation of allowances. (1) Allowances remaining in the Special Allowance Reserve following the annual auctions and sales (under subpart E of this part) for use in calendar years 1995 through 1999 will be reallocated to the unit's Allowance Tracking System Account according to the following equation:

unit allowances = (Column B of table 1 of section 73.10/150,000) × Allowances remaining (2) Until June 1, 1998, allowances, for use in calendar years 2000 through 2009, remaining in the Special Allowance Reserve at the end of each year, following that year's auction (under subpart E of this part), will be reallocated to the unit's Allowance Tracking System account according to the following equation:

Unit Allowances =
$$\left[\frac{\text{Unit's Deduction at Table 2 Column D}}{250,000}\right] \times \text{Allowances Remaining}$$

(3) On or after June 1, 1998, allowances, for use in calendar years 2000 through 2009, remaining in the Special Allowance Reserve at the end of each year, following that year's auction (under subpart E of this part), will be reallocated to the compliance account of the source that includes the unit according to the following equation:

Unit Allowances =
$$\left[\frac{\text{Unit's Deduction at Table 2 Column A}}{250,000}\right] \times \text{Allowances Remaining}$$

(4) [Reserved]

(5) Allowances, for use in calendar years 2010 and thereafter, remaining in the Special Allowance Reserve at the end of each year, following that year's auction (under subpart E of this part), will be reallocated to the compliance account of the source that includes the unit according to the following equation:

Unit Allowances =
$$\left\lfloor \frac{\text{Unit's Deduction at Table 2 Column E}}{250,000} \right\rfloor \times \text{Allowances Remaining}$$

(d) *Calculation rounding*. All proceeds under this section shall be distributed as whole dollars. All calculations for such allowances shall be rounded down for decimals less than .5 and up for decimals of .5 or greater.

(e) Achieving exact totals. (1) If the sum of the proceeds to be distributed under paragraph (b) of this section exceeds the total proceeds or the allowances to be reallocated under paragraph (c) of this section exceeds the allowances remaining, then the Administrator will withdraw one dollar or allowance from each unit, beginning with the unit receiving the largest number of dollars or allowances, in descending order, until the distribution balances with the proceeds and the reallocated allowances.

(2) If the sum of the proceeds to be distributed under paragraph (b) of this section is less than the total proceeds or the allowances to be reallocated under paragraph (c) of this section is less than the allowances remaining,

then EPA will distribute one dollar or allowance for each unit, beginning with the unit receiving the largest number of dollars or allowances, in descending order, until the distribution balances with the proceeds and the reallocated allowances balance with the remaining allowances.

[58 FR 3687, Jan. 11, 1993, as amended at 58
FR 15714, Mar. 23, 1993; 63 FR 51765, Sept. 28, 1998; 70 FR 25335, May 12, 2005]

Subpart C—Allowance Tracking System

SOURCE: 58 FR 3691, Jan. 11, 1993, unless otherwise noted.

§73.30 Allowance tracking system accounts.

(a) Nature and function of unit accounts. The Administrator will establish compliance accounts for all affected sources pursuant to §73.31 (a) and (b). All allocations of allowances pursuant to subparts B, E, and F of this

part and part 72 of this chapter, transfers of allowances made pursuant to subparts C and D, and deductions of allowances made for purposes of offsetting emissions pursuant to §73.35 (b) and (d) and parts 72, 75, and 77 of this chapter will be recorded in the source's compliance account.

(b) Nature and function of general accounts. Transfers of allowances held for any person other than an affected source, made pursuant to subparts C, D, E, F, and G of this part will be recorded in that person's general account established pursuant to §73.31(c).

[58 FR 3687, Jan. 11, 1993; 58 FR 40747, July 30, 1993, as amended at 70 FR 25335, May 12, 2005]

§73.31 Establishment of accounts.

(a) Existing affected units. The Administrator will establish a compliance account and allocate allowances for each source that includes a unit that is, or will become, an existing affected unit pursuant to sections 404(a) or 405 of the Act and §72.6 of this chapter.

(b) New units. Upon receipt of a complete certificate of representation for the designated representative for a new unit pursuant to part 72, subpart B of this chapter, the Administrator will establish a compliance account for the source that includes the unit, unless the source already has a compliance account.

(c) General accounts. (1) Any person may apply to open an Allowance Tracking System account for the purpose of holding and transferring allowances. Such application shall be submitted to the Administrator in a format to be specified by the Administrator by means of the Allowance Account Information Form, or by providing the following information in a similar format:

(i) Name and title of the authorized account representative and alternate authorized account representative (if any) pursuant to §73.33;

(ii) Mailing address, telephone number and facsimile transmission number (if any) of the authorized account representative and alternate authorized account representative (if any);

(iii) Organization or company name (if applicable) and type of organization (if applicable); 40 CFR Ch. I (7–1–17 Edition)

(iv) A list of all persons subject to a binding agreement for the authorized account representative to represent their ownership interest with respect to the allowances held in the general account and which shall be amended and resubmitted within 30 days following any transaction giving rise to any change of the list of persons subject to the binding agreement;

(v) A certification statement by the authorized account representative and alternate authorized account representative (if any) that reads "I certify that I was selected under the terms of an agreement that is binding on all persons who have an ownership interest with respect to allowances held in the general account. I certify that I have all necessary authority to carry out my duties and responsibilities on behalf of the persons with an ownership interest and that they shall be fully bound by my representations, actions, inactions, or submissions under 40 CFR part 73. I am authorized to make this submission on behalf of the persons with an ownership interest for whom this submission is made. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the information is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false material information, or omitting material information, including the possibility of fine or imprisonment for violations."

(vi) The signature of the authorized account representative and the alternate authorized account representative (if any); and

(vii) The date of the signature of the authorized account representative and the alternate authorized account representative (if any).

(2) Upon receipt of such complete application, the Administrator will establish an Allowance Tracking System account for the person or persons identified in the application.

(3) No allowance transfers will be recorded for a general account until the

Administrator has established the new account.

(d) Account identification. The Administrator will assign a unique identifying number to each account established pursuant to this section.

[58 FR 3687, Jan. 11, 1993; 58 FR 40747, July 30, 1993, as amended at 71 FR 25378, Apr. 28, 2006; 70 FR 25335, May 12, 2005]

§73.32 [Reserved]

§73.33 Authorized account representative.

(a) Following the establishment of an Allowance Tracking System account, all matters pertaining to the account, including, but not limited to, the deduction and transfer of allowances in the account, shall be undertaken only by the authorized account representative.

(b)–(c) [Reserved]

(d) General account alternate authorized account representative. Any application for opening a general account may designate one alternate authorized account representative to act on behalf of the certifying authorized account representative, in the event the authorized account representative is absent or otherwise not available to perform actions and duties under this part. The alternate shall be a natural person and shall be authorized, provided that the conditions and procedures specified in \$73.31(c)(1) are met.

(1) The alternate authorized account representative may be changed at any time by the authorized account representative upon receipt by the Administrator of a new complete application as required in §73.31(c);

(2) The alternate authorized account representative shall be subject to the provisions of this part applicable to authorized account representatives;

(3) Whenever the term "authorized account representative" is used in this part it shall be construed to include the alternate authorized account representative, unless such a construction would be illogical from the context; and

(4) Any representation, action, inaction, or submission by the alternate authorized account representative when acting in that capacity shall be deemed to be a representation, action, inaction, or submission of the authorized account representative, with all the rights, duties, and responsibilities pertaining thereto.

(e) Changes to the general account authorized account representative. An authorized account representative for a general account may be succeeded by any person who submits an application pursuant to §73.31(c). The representations, actions, inactions, or submissions of an authorized account representative for a general account shall be binding on any successor.

(f) Objections to the authorized account representative. Except for a certification pursuant to paragraph (e) of this section, no objection or other communication submitted to the Administrator concerning any representation, action, inaction, or submission to the Administrator by the authorized account representative shall affect any representation, action, inaction, or submission of the authorized account representative pursuant to subpart D of this part. Neither the United States, the Administrator, nor any permitting authority will adjudicate any dispute between and among persons concerning any submission to the Administrator by the authorized account representative; any actions of the authorized account representative: or any other matter arising directly or indirectly from the certification, actions or representations of the authorized account representative.

(g) Delegation by authorized account representative and alternate authorized account representative. (1) An authorized account representative may delegate, to one or more natural persons, his or her authority to make an electronic submission (in a format prescribed by the Administrator) to the Administrator provided for or required under this part.

(2) An alternate authorized account representative may delegate, to one or more natural persons, his or her authority to make an electronic submission (in a format prescribed by the Administrator) to the Administrator provided for or required under this part.

(3) In order to delegate authority to make an electronic submission to the Administrator in accordance with paragraph (g)(1) or (2) of this section,

the authorized account representative or alternate authorized account representative, as appropriate, must submit to the Administrator a notice of delegation, in a format prescribed by the Administrator, that includes the following elements:

(i) The name, address, e-mail address, telephone number, and facsimile transmission number (if any) of such authorized account representative or alternate authorized account representative;

(ii) The name, address, e-mail address, telephone number, and, facsimile transmission number (if any) of each such natural person (referred to as an "agent");

(iii) For each such natural person, a list of the type or types of electronic submissions under paragraph (g)(1) or (2) of this section for which authority is delegated to him or her;

(iv) The following certification statements by such authorized account representative or alternate authorized account representative:

(A) "I agree that any electronic submission to the Administrator that is by an agent identified in this notice of delegation and of a type listed for such agent in this notice of delegation and that is made when I am a authorized account representative or alternate authorized representative, as appropriate, and before this notice of delegation is superseded by another notice of delegation under 40 CFR 73.33(g)(4) shall be deemed to be an electronic submission by me."

(B) "Until this notice of delegation is superseded by another notice of delegation under 40 CFR 73.33(g)(4), I agree to maintain an e-mail account and to notify the Administrator immediately of any change in my e-mail address unless all delegation of authority by me under 40 CFR 73.33(g) is eliminated."

(4) A notice of delegation submitted under paragraph (g)(3) of this section shall be effective, with regard to the authorized account representative or alternate authorized account representative identified in such notice, upon receipt of such notice by the Administrator and until receipt by the Administrator of a superseding notice of delegation submitted by such authorized account representative or al40 CFR Ch. I (7–1–17 Edition)

ternate authorized account representative, as appropriate. The superseding notice of delegation may replace any previously identified agent, add a new agent, or eliminate entirely any delegation of authority.

(5) Any electronic submission covered by the certification in paragraph (g)(3)(iv)(A) of this section and made in accordance with a notice of delegation effective under paragraph (g)(4) of this section shall be deemed to be an electronic submission by the designated representative or alternate designated representative submitting such notice of delegation.

[58 FR 3691, Jan. 11, 1993, as amended at 71 FR 25378, Apr. 28, 2006]

§73.34 Recordation in accounts.

(a) After a compliance account is established under §73.31(a) or (b), the Administrator will record in the compliance account any allowance allocated to any affected unit at the source for 30 vears starting with the later of 1995 or the year in which the compliance account is established and any allowance allocated for 30 years starting with the later of 1995 or the year in which the compliance account is established and transferred to the source with the transfer submitted in accordance with \$73.50. In 1996 and each year thereafter. after Administrator has completed the deductions pursuant to §73.35(b), the Administrator will record in the compliance account any allowance allocated to any affected unit at the source for the new 30th year (i.e., the year that is 30 years after the calendar year for which such deductions are made) and any allowance allocated for the new 30th year and transferred to the source with the transfer submitted in accordance with §73.50.

(b) After a general account is established under §73.31(c), the Administrator will record in the general account any allowance allocated for 30 years starting with the later of 1995 or the year in which the general account is established and transferred to the general account with the transfer submitted in accordance with §73.50. In 1996 and each year thereafter, after the Administrator has completed the deductions pursuant to §73.35(b), the Administrator will record in the general

account any allowance allocated for the new 30th year (*i.e.*, the year that is 30 years after the calendar year for which such deductions are made) and transferred to the general account with the transfer submitted in accordance with \$73.50.

(c) Allowances in each compliance account and general account subaccounts will reflect:

(1) All allowances allocated or deducted for the unit for the year pursuant to subpart B of this part;

(2) All allowances allocated or deducted pursuant to §§ 72.41, 72.42, 72.43, and 72.44 and part 74 of this chapter;

(3) All allowances allocated pursuant to subparts F and G of this part;

(4) All allowances recorded as a result of purchases or returns from the annual auctions;

(5) All allowances recorded or deducted as a result of allowance transfers recorded pursuant to subpart D of this part; and

(6) All allowances deducted or returned pursuant to \$ 73.35(d), 72.91 and 72.92, part 74, and part 77 of this chapter.

(d) Serial numbers for allocated allowances. Upon the allocation of allowances to an account, including allowances contained in reserves as provided in subpart B of this part, the Administrator will assign each allowance a unique identification number that will include digits identifying the allowance's compliance use date.

[58 FR 3691, Jan. 11, 1993, as amended at 60 FR 17114, Apr. 4, 1995; 63 FR 68404, Dec. 11, 1998; 70 FR 25335, May 12, 2005]

§73.35 Compliance.

(a) Allowance transfer deadline. No allowance shall be deducted for purposes of compliance with an affected source's sulfur dioxide Acid Rain emissions limitation requirements pursuant to title IV of the Act and paragraph (b) of this section unless:

(1) The compliance use date of the allowance is no later than the year in which the source's SO_2 emissions occurred; and

(2) The allowance is:

(i) Recorded in the source's compliance account; or

(ii) Transferred to the source's compliance account, with the transfer submitted correctly pursuant to subpart D of this part for recordation in the source's compliance account by not later than the allowance transfer deadline in the calendar year following the year for which compliance is being established; and

(3) The allowance was not previously deducted by the Administrator in accordance with a State SO_2 mass emissions reduction program under §51.124(0) of this chapter or otherwise permanently retired in accordance with §51.124(p) of this chapter.

(b) Deductions for compliance. (1) Except as provided in paragraph (d) of this section, following the recordation of transfers submitted correctly for recordation in the compliance account pursuant to paragraph (a) of this section and subpart D of this part, the Administrator will deduct allowances available for deduction under paragraph (a) of this section from each affected source's compliance account in accordance with the allowance deduction formula in §72.95 of this chapter, or, for opt-in sources, the allowance deduction formula in §74.49 of this chapter, and any correction made under §72.96 of this chapter.

(2) The Administrator will make deductions until either the number of allowances deducted is equal to the amount calculated in accordance with §72.95 of this chapter, or, for opt-in sources, in accordance with §74.49 of this chapter, as modified under §72.96 of this chapter or until no more allowances available for deduction under paragraph (a) of this section remain in the compliance account.

(c)(1) Identification of allowances by serial number. The authorized account representative for a source's compliance account may request that specific allowances, identified by serial number, in the compliance account be deducted for a calendar year in accordance with paragraph (b) or (d) of this section. Such request shall be submitted to the Administrator by the allowance transfer deadline for the year and include, in a format prescribed by the Administrator, the identification of the source and the appropriate serial numbers.

(2) *First-in, first-out*. In the absence of an identification or in the case of a

partial identification of allowances by serial number, as provided for in paragraph (b)(1) or (d) of this section, the Administrator will deduct allowances on a first-in, first-out (FIFO) accounting basis beginning with those allowances with the earliest compliance use date originally allocated for the units at the source and recorded in the source's compliance account. Following the deduction of all originally allocated allowances from the compliance account, the Administrator will deduct those allowances that were transferred and recorded in the source's compliance account pursuant to subpart D of this part, beginning with those with the earliest date of recordation.

(d) Deductions for excess emissions. Pursuant to §77.4 of this chapter, and following the process of recordation set forth in §73.34(a) of this part, the Administrator will deduct allowances for each source with excess emissions for the preceding calendar year in an amount equal to the source's excess emissions tonnage.

[58 FR 3691, Jan. 11, 1993, as amended at 60
FR 17114, Apr. 4, 1995; 64 FR 25842, May 13, 1999; 70 FR 25335, May 12, 2005]

§73.36 Banking.

(a) *Compliance accounts*. Any allowance in a compliance account not deducted pursuant to §73.35 will remain in the compliance account.

(b) *General accounts.* In the case of a general account, any allowances in the general account not transferred pursuant to subpart D to another Allowance Tracking System account will remain in the general account.

 $[58\ {\rm FR}$ 3691, Jan. 11, 1993, as amended at 70 ${\rm FR}$ 25336, May 12, 2005]

§73.37 Account error.

The Administrator may, at his or her sole discretion and on his or her own motion, correct any error in any Allowance Tracking System account. Within 10 business days of making such correction, the Administrator will notify the authorized account representative for the account.

[70 FR 25336, May 12, 2005]

40 CFR Ch. I (7–1–17 Edition)

§73.38 Closing of accounts.

(a) General account. The authorized account representative of a general account may instruct the Administrator to close the general account by submitting an allowance transfer, pursuant to §73.50 and §73.52, requesting the transfer of all allowances held in the account to one or more other accounts in the Allowance Tracking System, and by submitting in writing, with the signature of the authorized account representative, a request to close the general account.

(b) Inactive accounts. If a general account shows no activity for a 12-month period or longer and does not contain any allowances, the Administrator may notify the account's authorized account representative that the account will be closed following 20 business days from the date the notice is sent. The account will be closed following the 20-day period, unless the Administrator receives and records a request for the transfer of allowances into the account pursuant to §73.52 before the end of the 20-day period, or the authorized account representative submits, in writing, demonstration of good cause as to why the inactive account should not be closed.

[58 FR 3691, Jan. 11, 1993, as amended at 70 FR 25336, May 12, 2005]

Subpart D—Allowance Transfers

SOURCE: 58 FR 3694, Jan. 11, 1993, unless otherwise noted.

§73.50 Scope and submission of transfers.

(a) *Scope of transfers*. Except as provided in §73.51 and §73.52, the Administrator will record transfers of an allowance to and from Allowance Tracking System accounts.

(b) Submission of transfers. (1) Authorized account representatives seeking recordation of an allowance transfer shall request such transfer by submitting to the Administrator, in a format to be specified by the Administrator, an Allowance Transfer Form. To be considered correctly submitted the request for transfer shall include:

(i) The numbers identifying both the transferror and transferee accounts;

(ii) A specification by serial number of each allowance to be transferred;

(iii) Signatures of the authorized account representatives of both the transferror and transferee accounts;

(iv) The dates of the signatures of the authorized account representatives;

(v) The numbers identifying the authorized account representatives for both the transferror and transferee account; and

(vi) Where the transferee account has not been established, information as required pursuant to §73.31 (b) or (c).

(2)(i) The authorized account representative for the transferee account can meet the requirements in paragraphs (b)(1)(iii) and (iv) of this section by submitting, in a format prescribed by the Administrator, a statement signed by the authorized account representative and identifying each account into which any transfer of allowances, submitted on or after the date on which the Administrator receives such statement, is authorized. Such authorization shall be binding on any authorized account representative for such account and shall apply to all transfers into the account that are submitted on or after such date of receipt. unless and until the Administrator receives a statement in a format prescribed by the Administrator and signed by the authorized account representative retracting the authorization for the account.

(ii) The statement under paragraph (b)(2)(i) of this section shall include the following: "By this signature, I authorize any transfer of allowances into each account listed herein, except that I do not waive any remedies under State or federal law to obtain correction of any erroneous transfers into such accounts. This authorization shall be binding on any authorized account representative for such account unless and until a statement signed by the authorized account representative retracting this authorization for the account is received by the Administrator."

[58 FR 3694, Jan. 11, 1993, as amended at 63 FR 68404, Dec. 11, 1998; 70 FR 25336, May 12, 2005]

§73.51 [Reserved]

§73.52 EPA recordation.

(a) General recordation. Except as provided in this paragraph (a), the Administrator will record an allowance transfer by no later than five business days (or longer as necessary to perform a transfer in perpetuity of allowances allocated to a unit) following receipt of an allowance transfer request pursuant to §73.50, by moving each allowance from the transferror account to the transferee account as specified by the request pursuant to §73.50, provided that:

(1) The transfer is correctly submitted under §73.50;

(2) The transferor account includes each allowance identified by serial number in the transfer; and

(3) If the allowances identified by serial number specified pursuant to \$73.50(b)(1)(i) are subject to the limitation on transfer imposed pursuant to \$72.44(h)(1)(i) of this chapter, \$74.42 of this chapter, or \$74.47(c) of this chapter, the transfer is in accordance with such limitation.

(b) To the extent an allowance transfer submitted for recordation after the allowance transfer deadline includes allowances allocated for any year before the year in which the allowance transfer deadline occurs, the transfer of such allowance will not be recorded until after completion of the deductions pursuant to \$73.35(b) for year before the year in which the allowance transfer deadline occurs.

(c) Where an allowance transfer submitted for recordation fails to meet the requirements of paragraph (a) of this section, the Administrator will not record such transfer.

[58 FR 3694, Jan. 11, 1993, as amended at 60 FR 17114, Apr. 4, 1995; 70 FR 25336, May 12, 2005]

§73.53 Notification.

(a) Notification of recordation. The Administrator will notify each party to an allowance transfer within five business days following the recordation of the transfer. Notice will be given in writing or in a format to be specified by the Administrator, to the authorized account representatives of both

the transferror and transferee accounts.

(b) Notification of non-recordation. By no later than five business days following receipt of an allowance transfer request by the Administrator, the Administrator will notify, in writing or in a format to be specified by the Administrator, the authorized account representatives of the accounts subject to the allowance transfer request submitted for recordation of:

(1) A decision not to record the transfer, and

(2) The reasons for such non-recordation.

(c) Nothing in this section shall preclude the submission of an allowance transfer request for recordation following notification of non-recordation.

Subpart E—Auctions, Direct Sales, and Independent Power Producers Written Guarantee

SOURCE: 56 FR 65601, Dec. 17, 1991, unless otherwise noted.

§73.70 Auctions.

(a) Allowances to be auctioned. Every year the Administrator will auction allowances from the Auction Subaccount, established pursuant to subpart B of this part, according to the following schedule:

TABLE I—ALLOWANCE SCHEDULE FOR AUCTIONS

Year of purchase	Spot auction	Advance auction	Advance auction*
1993	50,000 a 50,000 a 50,000 a 150,000 150,000 150,000 150,000 125,000	100,000 b 100,000 b 100,000 b 125,000 b 125,000 b 125,000 b 125,000 b 125,000 b	25,000 ° 25,000 ° 25,000 ° 25,000 °

Not usable until 1995.

Not usable until 7 years after purchase.
 Not usable until 7 years after purchase.
 Not usable until 6 years after purchase.
 *These are unsold advance allowances from the direct sale program for 1993, 1994, 1995, and 1996 respectively.

In addition to the allowances listed above, the Administrator will auction allowances pursuant to paragraph (c) of this section and \$73.72(q) in the amounts and at the times provided for therein.

(b) Timing of the auctions. The spot auction and the advance auction will

40 CFR Ch. I (7-1-17 Edition)

be held on the same day, selected each year by the Administrator, but no later than March 31 of each year. The Administrator will conduct one spot auction and one advance auction in each calendar year.

(c) Submittal for other allowances for auction. Authorized account representatives may offer allowances for sale at auction, provided that allowances are dated for the year in which they are offered or for any previous year or for seven years following the year in which they are offered. Such authorized account representatives may specify a minimum price for the allowances offered at the auctions. The authorized account representative must notify the Administrator fifteen business days prior to the auctions, using the SO_2 Allowance Offer Form published by the Administrator, or by means of electronic communication if the Administrator, following public notice, so requires or permits at some future time. The notification shall include:

(1) The compliance use date of the allowances offered;

(2) The number of allowances to be sold and any other information identifying the allowances offered that may be required by subpart C of this part;

(3) Any minimum price; and

(4) Whether the authorized account representative is willing to sell fewer allowances than the number stated in paragraph (c)(2) of this section, if the full amount cannot be sold. After notification, the Administrator will deduct allowances from the appropriate Allowance Tracking System account from which allowances are being offered and place them in a separate subaccount for such allowances.

(d) Conduct of the auctions. (1) The Administrator will rank all bids in descending order of bid price starting with the highest. Allowances will be sold from the Auction Subaccount in this order at the amounts specified in the bids until there are no allowances in the subaccount. If all allowances are sold from the Auction Subaccount, including unsold allowances transferred from the preceding year's direct sale, and if bids still remain, the Administrator will sell allowances offered by the authorized account representatives, beginning with those offered at

the lowest minimum price. Allowances offered at the lowest minimum price will be matched with the highest bid remaining after the Auction Subaccount is exhausted. Sales of offered allowances, including, but not limited to, allowances offered by more than one offeror at the same minimum bid price, will continue in ascending order of minimum price, starting with the lowest, and descending order of remaining bids, starting with the highest, until:

(i) All allowances are sold,

(ii) No bids remain, or

(iii) Prices of remaining bids do not meet minimum prices required in remaining offers.

(2) In the event that there is more than one bid submitting the same price and the total number of allowances requested in all such bids exceeds the number of allowances remaining, the Administrator will award the remaining allowances by lottery to such bidders.

(3) In the event that there are more offers of sale at the minimum price than there are bids meeting that price, allowances from all such offers will be sold to cover the bids, according to each such offeror's pro rata share of all allowances so offered.

(4) In the event that fewer allowances remain than are requested in a bid, the Administrator will sell such remaining allowances to the bidder provided that, pursuant to \$73.71(b)(4), the bid states the bidder's willingness to purchase fewer allowances than requested in the bid.

(5) In the event that fewer than all allowances included in an offer for sale would be sold to remaining bids based on price, the Administrator will sell such allowances to the bidder(s), provided that, pursuant to \$73.70(c)(4), the offer states the offeror's willingness to sell fewer allowances than were offered for sale.

(e) Announcement of results. Following each auction, the Administrator will publish the names of winning bidders and their bids, the amounts of losing bids, and the lowest price at which allowances are sold.

(f) *Transfer of allowances*. Allowances will be transferred from the Auction Subaccount and from the Allowance

Tracking System account for allowances offered by authorized account representatives to the Allowance Tracking System accounts of successful bidders as soon as payment is collected by the Administrator.

(g) Return of unsuccessful bids. The Administrator will return payment to unsuccessful bidders and to bidders unwilling to purchase fewer allowances than requested following the conclusion of each auction.

(h) *Transfer of proceeds*. The Administrator will return all proceeds from the auction as follows:

(1) Allowances auctioned from the Auction Subaccount. Not later than 90 days following each auction, the Administrator will pay a pro rata share of the proceeds of each auction to the authorized account representative of each unit from whose annual allowance allocation allowances were withheld for the purposes of establishing the Auction Subaccount. Each unit's pro rata share will be calculated pursuant to regulations to be promulgated under subpart B.

(2) Allowances contributed from others. Not later than 90 days following each auction, the Administrator will transfer the full amount of the proceeds of each sale of allowances offered by authorized account representatives to such representatives. Proceeds from the sale of allowances that were offered with the same specified minimum price will be distributed according to each such offeror's pro rata share of the sale of such allowances.

(3) The Administrator will pay no interest on any payment made pursuant to paragraphs (h) (1) and (2) of this section.

(i) *Return of unsold allowances*. The Administrator will return all unsold allowances from the auction as follows:

(1) Allowances in the Auction Subaccount. At the conclusion of each auction, the Administrator will transfer to the Allowance Tracking System account of each source that includes a unit specified in paragraph (h)(1) of this section its pro rata share of any allowances remaining in the Auction Subaccount. Each unit's pro rata share will be calculated pursuant to regulations to be promulgated under subpart B.

§73.71

(2) Allowances contributed from others. At the conclusion of each auction, the Administrator will return unsold allowances to the appropriate offerors' Allowance Tracking System accounts. Any unsold allowances that were offered with the same specified minimum price will be distributed according to each such offeror's pro rata share of all such allowances offered.

[56 FR 65601, Dec. 17, 1991, as amended at 61
FR 28763, June 6, 1996; 63 FR 5735, Feb. 4, 1998;
63 FR 51766, Sept. 28, 1998; 70 FR 25336, May 12, 2005]

§73.71 Bidding.

(a) Who may participate in the auctions. Any person may participate in the auctions by submitting a bid or bids pursuant to this section.

(b) Bidding. Sealed bids shall be sent to the Administrator using the Bid Form for SO_2 Allowance Auctions, or some method of electronic transfer if the Administrator, following public notice, so requires or permits at some future time. The bid form shall state:

(1) The number of allowances sought and the price:

(2) Whether spot or advance allowances are sought;

(3) Allowance Tracking System account number:

(4) Whether the bidder is willing to purchase fewer allowances than the number of allowances stated in (b)(1) of this section if the full amount is not available. Where the bidder holds no Allowance Tracking System account, a New Account/New Authorized Account Representative Form must accompany the bid. New account information shall include at a minimum: Name, address, telephone number, facsimile number, organization or company name (if applicable), type of organization, and the authorized account.

(c) Payment. Each bid must include a certified check or letter of credit for the total bid price, or may specify a method of electronic transfer or other method of payment, if the Administrator, following public notice, so requires or permits at some future time. The certified check should be made payable to the U.S. EPA. To meet the requirements of this paragraph bidders must submit a completed SO_2 Allow-

40 CFR Ch. I (7–1–17 Edition)

ance Auction Letter of Credit Form. If such Form is used, the Administrator must receive full payment for allowances awarded at the auctions, either by wire transfer or certified check, no later than 2 business days after the results of the auction are announced in the Allowance Tracking System.

(d) Bid amount and number of bids. Bidders may request any number of allowances up to the amount of allowances available for auction. Any person may submit more than one bid in each auction, provided that each bid meets the requirements of this section.

(e) Submission of bids. The Administrator will publish in the FEDERAL REGISTER and in the Commerce Business Daily the address of where to submit bids and payment not later than 60 calendar days before each auction.

(f) *Deadline for bids*. All bids must be revised by the Administrator no later than 3 business days prior to the date of the auctions.

§73.72 Direct sales.

Allowances that were formerly part of the direct sale program, which has been terminated under ^{73.73}(b), will be included in the annual allowance auctions in accordance with ^{73.70}(a).

[61 FR 28763, June 6, 1996]

§73.73 Delegation of auctions and sales and termination of auctions and sales.

(a) Delegation. The Administrator may, in the Administrator's discretion, by delegation or contract provide for the conduct of sales or auctions under the Administrator's supervision by other departments or agencies of the United States Government or by nongovernmental agencies, groups, or organizations.

(b) Termination of sales. If the Administrator determines that, during any period of 2 consecutive calendar years, fewer than 20 percent of the allowances available in the subaccount for direct sales have been purchased, the Administrator shall terminate the Direct Sale Subaccount and transfer such allowances to the Auction Subaccount.

(c) *Termination of auctions*. The Administrator may, in the Administrator's discretion, terminate the withholding of allowances and the auctions

if the Administrator determines, that, during any period of 3 consecutive years after 2002, fewer than 20 percent of the allowances available in the Auction Subaccount have been purchased.

Subpart F—Energy Conservation and Renewable Energy Reserve

SOURCE: 58 FR 3695, Jan. 11, 1993, unless otherwise noted.

§73.80 Operation of allowance reserve program for conservation and renewable energy.

(a) General. The Administrator will allocate allowances from the Conservation and Renewable Energy Reserve (the "Reserve") established under subpart B based on verified kilowatt hours saved through the use of one or more qualified energy conservation measures or based on kilowatt hours generated by qualified renewable energy generation. Allowances will be allocated to applicants that meet the requirements of this subpart according to the formulas specified in §73.82(d), and in the order in which applications are received, except where provided for in §73.84 and §73.85, until a total of 300,000 allowances have been allocated.

(b) *Period of applicability*. Allowances will be allocated under this subpart for qualified energy conservation measures or renewable energy generation sources that are operational on or after January 1, 1992, and before the date on which any unit owned or operated by the applicant becomes a Phase I unit or a Phase II unit.

(c) Termination of the Reserve. The Administrator will reallocate any allowances remaining in the Reserve after January 2, 2010 to the affected units from whom allowances were withheld by the Administrator, in accordance with section 404(g), for purposes of establishing the Reserve. Each unit's allocation under this paragraph will be calculated as follows:

Remaining allowances in the Reserve × Unit's allowances withheld (Allowances will be rounded to the nearest allowance)

[58 FR 3695, Jan. 11, 1993; 58 FR 40747, July 30, 1993]

§ 73.81 Qualified conservation measures and renewable energy generation.

(a) Qualified energy conservation measures. A qualified energy conservation measure is a demand-side measure not operational until the period of applicability, implemented in the residence or facility of a customer to whom the utility sells electricity, that:

(1) Is specified in appendix A(1) of this subpart; or

(2) In the case of a device or material that is not included in appendix A(1) of this subpart,

(i) Is a cost-effective demand-side measure consistent with an applicable least-cost plan or least-cost planning process that increases the efficiency of the customer's use of electricity (as measured in accordance with §73.82(c)) without increasing the use by the customer of any fuel other than qualified renewable energy, industrial waste heat, or, pursuant to paragraph (b)(5) of this section, industrial waste gases;

(ii) Is implemented pursuant to a conservation program approved by the utility regulatory authority, which certifies that it meets the requirements of paragraph (a)(2)(i) of this section and is not excluded by paragraph (b) of this section; and

(iii) Is reported by the applicant in its application to the Reserve.

(b) Non-qualified energy conservation measures. The following energy conservation measures shall not qualify for Allowance Reserve allocations:

(1) Demand-side measures that were operational before January 1, 1992;

(2) Supply-side measures;

(3) Conservation programs that are exclusively informational or educational in nature;

(4) Load management measures that lead to economic reduction of electric energy demand during a utility's peak generating periods, unless kilowatt hour savings can be verified by the utility pursuant to §73.82(c); or

(5) Utilization of industrial waste gases, unless the applicant has certified that there is no net increase in

Total amount in Reserve

sulfur dioxide emissions from such utilization.

(c) Qualified renewable energy generation. Qualified renewable energy generation is electrical energy generation, not operational until the period of applicability, that:

(1) Is specified in appendix A(3) of this subpart; or

(2) In the case of renewable energy generation that is not included in appendix A(3) of this subpart is#:

(i) Consistent with a least cost plan or a least cost planning process and derived from biomass (*i.e.*, combustible energy-producing materials from biological sources which include wood, plant residues, biological wastes, landfill gas, energy crops, and eligible components of municipal solid waste), solar, geothermal, or wind resources;

(ii) Implemented pursuant to approval by the utility regulatory authority, which certifies that it meets the requirements of paragraphs (c)(2)(i) and (c)(2)(i) of this section and is not excluded by paragraph (d) of this section; and

(iii) Is reported by the applicant in its application to the Reserve.

(d) Non-qualified renewable energy generation. The following renewable energy generation shall not qualify for Allowance Reserve allocations:

(1) Renewable energy generation that was operational before January 1, 1992;

(2) Measures that reduce electricity demand for a utility's customers without providing electric generation directly for sale to customers; and

(3) Measures that appear on the list of qualified energy conservation measures in appendix A(1) of this subpart.

[58 FR 3695, Jan. 11, 1993; 58 FR 40747, July 30, 1993]

§73.82 Application for allowances from reserve program.

(a) Application Requirements. Each application for Conservation and Renew-

able Energy Reserve allowances, shall: (1) Certify that the applicant is a utility:

(2) Demonstrate that the applicant, any subsidiary of the applicant, or any subsidiary of the applicant's holding company, is an owner or operator, in whole or in part, of at least one Phase I or Phase II unit by including in the 40 CFR Ch. I (7–1–17 Edition)

application the name and Allowance Tracking System account number of a Phase I or Phase II unit which it owns or operates and for which it is listed as an owner or operator on the certificate of representation submitted by the designated representative for the unit pursuant to §72.20 of this chapter;

(3) Through certification, demonstrate that the applicant is paying in whole or in part for one or more qualified energy conservation measures or qualified renewable energy generation (that became operational during the period of applicability) either directly or through payment to another person that purchases the qualified energy conservation measure or qualified renewable energy generation;

(4) Demonstrate that the applicant is subject to a least cost plan or a least cost planning process that:

(i) provides an opportunity for public notice and comment or other public participation processes;

(ii) evaluates the full range of existing and incremental resources in order to meet expected future demand at lowest system cost;

(iii) treats demand-side resources and supply-side resources on a consistent and integrated basis;

(iv) takes into account necessary features for system operation such as diversity, reliability, dispatchability, and other factors of risk;

(v) may take into account other factors, including the social and environmental costs and benefits of resource investments; and

(vi) is being implemented by the applicant to the maximum extent practicable.

(5) Demonstrate that the qualified energy conservation measure adopted or qualified renewable energy generated, or both, are consistent with the least cost plan or least cost planning process;

(6) If the applicant is subject to the rate-making jurisdiction of a State or local utility regulatory authority, its least cost plan or least cost planning process has been approved or accepted by the utility regulatory authority in the State or locality in which the qualified conservation measure(s) are adopted or in which the qualified renewable energy generation is utilized,

and such State or local utility regulatory authority certifies that the least-cost plan or least-cost planning process meets the requirements of paragraph (a)(4) of this section;

(7) If the applicant is not subject to the rate-making jurisdiction of a State or local regulatory authority, its least cost plan or least cost planning process has been approved or has been accepted by the utility regulatory authority with rate-making jurisdiction over the applicant, and such utility regulatory authority certifies that the least cost plan or least cost planning process meets the requirements of paragraph (a)(4) of this section;

(8) If the applicant is an independent power production facility that sells qualified renewable energy generation to another utility, the applicant has enclosed documentation that such qualified renewable energy generation was purchased pursuant to the purchasing utility's least cost plan or least cost planning process, which has been approved or accepted by the purchasing utility's utility regulatory authority.

(9)(i) If the applicant is an investorowner utility subject to the ratemaking jurisdiction of a State utility regulatory authority and is submitting an application on the basis of one or more qualified energy conservation measures, such State utility regulatory authority has established a procedure for determining rates and charges ensuring net income neutrality, as defined in §72.2 of this chapter, including a provision that the utility's net income is compensated in full (considering factors such as risk) for lost sales attributable to the utility's conservation programs, which may include:

(A) General ratemaking for formulas that decouple utility profits from actual utility sales;

(B) Specific rate adjustment formulas that allow a utility to recover in its retail rates the full costs of conservation measures plus any associated net revenues lost as a result of reduced sales resulting from conservation initiatives; or

(C) Conservation incentive mechanisms designed to provide positive financial rewards to a utility to encourage implementation of cost-effective measures;

(ii) Provided that the existence of any one of the categories of ratemaking or rate adjustment formulas or conservation incentive mechanisms specified in paragraph (a)(9)(i) of this section shall not necessarily constitute fulfillment of the net income neutrality requirement unless, pursuant to §73.83, the Secretary of Energy has certified the establishment of such net income neutrality;

(10) Demonstrate that the applicant has implemented the qualified energy conservation measures or used the qualified renewable energy generation specified in the application during the period of applicability;

(11) Demonstrate the extent to which installation of the qualified conservation measure(s) has achieved actual energy savings, by stating, on the basis of the performance of the measure(s) following installation:

(i) The amount of kilowatt hour savings resulting from the measure(s) in the given year(s);

(ii) Pursuant to paragraph (c) of this section, the methodology used to calculate the kilowatt hour savings; and

(iii) The name, address, and phone number of the person who performed the calculation of kilowatt hour savings;

(12) Report the type and amount of yearly qualified renewable energy generation, by stating (and submitting documentation, including copies of plant operation records, supporting such statements) the kilowatt hours of qualified renewable energy generated during a previous calendar year or years; and

(13) Report the extent to which qualified renewable energy generation was produced in combination with other energy sources (hereafter "hybrid generation") by stating (and submitting documentation, including copies of plant operation records, supporting such statements) the heat input and heat rate of the non-qualified renewable generation, the total annual kilowatt hours generated, and the kilowatt hours that can be attributed to qualified renewable energy generation;

(14) Demonstrate the extent to which the implementation of qualified energy conservation measures or the use of qualified renewable energy generation has resulted in avoided tons of sulfur dioxide emissions by the utility during the period of applicability, pursuant to paragraph (d) of this section.

(b) Application to the Secretary of Energy. For purposes of paragraph (a)(9) of this section, the applicant shall fulfill the following requirements:

(1) If a utility applying for allowances from the Reserve has not received certification of net income neutrality from the Secretary of Energy or such certification is no longer applicable, the applicant shall submit to the Secretary of Energy:

(i) A copy of the relevant State utility regulatory authority's final order or decision setting forth the approved ratemaking mechanisms that ensure that a utility's net income will be at least as high upon implementation of energy conservation measures as such net income would have been if the energy conservation measures has not been implemented:

(ii) A description of how the State utility regulatory authority's order or decision meets the definition of net income neutrality as defined in §72.2; and

(iii) Any additional information necessary for Secretary of Energy to certify that the State regulatory authority has established rates and charges that ensure net income neutrality.

(2) If a utility applying for allowances from the Reserve has already received certification of net income neutrality from the Secretary of Energy in connection with a previous application for allowances, and the ratemaking methods or procedures that ensure net income neutrality have not been altered, the applicant shall certify that the ratemaking methods and procedures that led to the original certification are still in place.

(c) Verification of energy savings methodology. For the purposes of paragraph (a)(11) of this section:

(1) Applicants subject to the ratemaking jurisdiction of a State utility regulatory authority shall use the energy conservation verification methodology approved by such authority in support of energy conservation applications under this subpart and part 72 of this chapter, provided that 40 CFR Ch. I (7–1–17 Edition)

(i) The authority in question uses this methodology to determine the applicant's entitlement to performancebased rate adjustments, which permit a utility's rates to be adjusted for additional kilowatt hours saved due to the utility's energy conservation programs;

(ii) Such performance based rate adjustments are subject to modification either prospectively or retrospectively to reflect periodic evaluations of energy savings secured by the applicant; and

(iii) The applicant has provided the Administrator with a description of the State utility regulatory authority's verification methodology and documentation that the requirements of this paragraph (e) have been met.

(2) All other applicants, including applicants whose rates are not subject to the ratemaking jurisdiction of a State utility regulatory authority shall demonstrate to the satisfaction of the Administrator through submission of documentation that savings have been achieved and may use the EPA Conservation Verification Protocol.

(3) All records of verification of energy savings shall be kept on file by the applicant for a period of 3 years. The Administrator may extend this period for cause at any time prior to the end of 3 years by notifying the applicant in writing.

(4) The Administrator reserves the right to conduct independent reviews, analyses, or audits to ascertain that the verification is valid and correct. If the Administrator determines that the verification is not valid or correct, the Administrator may revise the allocation of allowances to an applicant or require the surrender of allowances from the applicant's Allowance Tracking System account.

(d) Calculation of allowances to be allocated. (1) In the case of an application submitted on the basis of qualified energy conservation measures, the sulfur dioxide emissions tonnage deemed avoided for any calendar year shall be equal to the product of:

$\frac{(A) \times (B)}{2000 \text{ lbs./ton}}$

(Rounded to the nearest ton)

where:

(A) = the kilowatt hours that were not, but would otherwise have been, supplied by the utility during such year in the absence of such qualified energy conservation measures.

(B) = 0.004 lbs. of sulfur dioxide per kilowatt hour.

(2) In the case of an application submitted on the basis of qualified renewable energy generation, the sulfur dioxide emissions tonnage deemed avoided for any calendar year shall be equal to the product of:

$(A) \times (B)$

2000 lbs./ton

(Rounded to the nearest ton)

where:

(A) = the actual kilowatt hours of qualified renewable energy generated or purchased by the applicant (based on the qualified renewable energy generation portion for hybrid generation).

(B) = 0.004 lbs. of sulfur dioxide per kilowatt hour.

(e) Certification by Applicant's Certifying Official. (1) Certification of all application requirements, including the net income neutrality requirements, shall be made by a certifying official of the applicant upon such official's verification of all information and documentation submitted.

(2) The applicant shall submit a certification statement signed by the applicant's certifying official that reads "I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the information is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false material information, or omitting material information, including the possibility of fine or imprisonment for violations."

(f) Certification by State Utility Regulatory Authority. Applicants subject to the ratemaking jurisdiction of a State utility regulatory authority shall include in their applications a certification by the State utility regulatory authority's certifying official that it has reviewed the application, including supporting documentation, and finds it to be accurate, complete, and consistent with all applicable requirements of this subpart.

(g) *Time period to apply*. (1) Beginning no earlier than July 1, 1993, and no earlier than July 1 of each subsequent year, applicants may apply to the Administrator for allowances from the Reserve for emissions avoided in a previous year or years by use of qualified energy conservation measures or qualified renewable energy generation that became operational during the period of applicability; and

(2) Beginning no earlier than January 1, 1993, any applicant may apply to the Secretary of Energy for the Secretary's certification of net income neutrality where the application is based on the use of one or more qualified energy conservation measures.

(3) Applications will be received by the Administrator and the Secretary of Energy until January 2, 2010, pursuant to §73.80(c), or until no allowances remain in the Reserve.

(h) Submittal location. Applicants shall submit one copy of the completed Reserve application, not including the net income neutrality application, via registered mail to the Administrator at an address to be specified in later guidance. Applicants shall submit 10 copies of the net income neutrality application via registered mail to the Department of Energy at the following address: Department of Energy, Office of Conservation and Renewable Energy, Mail Stop CE-10, Room 6c-036, 1000 Independence Avenue, SW., Washington, DC 20585, Attn: Net Income Neutrality Certification.

[58 FR 3695, Jan. 11, 1993; 58 FR 40747, July 30, 1993]

40 CFR Ch. I (7–1–17 Edition)

§73.83 Secretary of Energy's action on net income neutrality applications.

§73.83

(a) First come, first served. The Secretary of Energy will process and certify net income neutrality applications on a "first-come, first served" basis, according to the order, by date and time, in which they are received from either the applicant or, in the case of an application submitted to the Administrator and then forwarded to the Secretary, from the Administrator.

(b) Deficient applications. If the Secretary of Energy determines that the net income neutrality certification application does not meet the requirements of 3.82 (a)(9) and (b), the Secretary will notify the applicant and the Administrator in writing of the deficiency. The applicant may then supply additional information or a new revised application as necessary for the Secretary to make a determination that the applicant meets the requirements of §73.28(a)(9) and (b). Additional information or revised applications will be processed according to the date of receipt of such information or revisions.

(c) Notification of approval. The Secretary of Energy will review the net income neutrality application to determine whether it meets the requirements of 3.3.22 (a)(9) and (b) and will certify this finding in writing to the applicant and to the Administrator within 60 calendar days of receipt of the net income neutrality application or a revised application, except that the Secretary may specify a later date for certification.

§73.84 Administrator's action on applications.

(a) First come, first served. The Administrator will process and approve Allowance Reserve applications, in whole or in part, on a "first-come, firstserved" basis as established by the order of date of receipt, provided that the Administrator shall not allocate more than a total of 30,000 allowances in connection with applications based on any one of the four categories of qualified renewable energy generation enumerated in §73.81(c)(2)(i) and appendix A(3.1-3.4).

(b) *Deficient applications*. An application is deficient and will be returned by the Administrator if it fails to meet the requirements set forth in this subpart, including those set forth in $\S73.82$. A revised application that is submitted after being returned for failure to meet the requirements of this subpart will be processed according to the date of receipt of the revised application.

(c) Notification of approval. Applications that the Administrator determines to be complete and correct will be conditionally approved, subject to notification to EPA of a net income neutrality certification from the Department of Energy, within 120 calendar days of receipt. Allowances from the Reserve will be awarded subject to the Department of Energy certification, or, if a DOE certification has already been issued to the applicant, allocated to applicants from such applications depending on the availability of allowances in the Reserve. In the event the initial application approval is conditioned upon the Secretary of Energy's certification, final approval will be granted upon notification of certification by the Secretary of Energy pursuant to §73.83. The Administrator will notify applicants of final approval in writing.

(d) Allocation of allowances. Beginning in 1995, the Administrator will allocate allowances from the Reserve for each approved application into the applicant's account or accounts in the Allowance Tracking System. If the applicant does not have an account in the Allowance Tracking System, or wishes to open a new account for the allowances from the Reserve, an application pursuant to §73.31(c) must accompany the application for Reserve allowances.

(e) Partial fulfillment of requests. (1) In the event that the allowances available in the Reserve are less than the number that could otherwise be allocated to an approved applicant's account under the application as approved, the applicant will receive the allowances remaining in the Reserve.

(2) In the event that a subaccount is established by EPA, pursuant to $\S73.85$, and the applicant is making a request for allowances not included in the subaccount, the Allowance Reserve allocations for the approved applicant will be made, in addition to any that may be allocated pursuant to paragraph (f)(3)

of this section, from any allowances remaining in the Reserve that are not contained in the subaccount.

(f) Oversubscription of the Reserve. (1) In the event that the Reserve becomes oversubscribed by more than one applicant on a single day, the allowances remaining in the Reserve will be distributed on a pro rata basis to applicants meeting the requirements of §73.82.

(2) If Reserve applications are received by the Administrator after all allowances from the Reserve have been allocated, the Administrator will so notify the applicant within 5 business days after receipt of the application.

(3) In the event that applications meeting the requirements pursuant to §73.82 are received by the Administrator prior to February 1, 1998, and

(i) All remaining allowances in the Reserve have been placed in a subaccount pursuant to §73.85; and

(ii) The applicant is not eligible for an allocation of allowances from the subaccount; the application will be placed on a waiting list in order of receipt.

(iii) The Administrator will notify the applicant of such action within 5 business days after receipt of the application.

(4) If any allowances are returned to the Reserve after February 1, 1998 pursuant to §73.85(c), the Administrator will review the wait-listed applications in order of receipt and allocate any remaining allowances to the approved applicants in the order of their receipt until no more allowances remain in the Reserve.

(g) Applications for allowances based on the same avoided emissions from the same energy conservation measures or renewable energy generation—(1) The Administrator will not award allowances to more than one applicant for the same avoided emissions from the same energy conservation measure or the same qualified renewable energy generation, and will process and act on such duplicative applications on a "first-come, first-serve" basis as determined by the order of date of receipt.

(2) Any allowances awarded pursuant to two or more applications received on the same date based on the same avoided emissions from the same energy conservation measure or the same renewable electric generation will be divided equally between all such applicants unless the Administrator is otherwise directed by all such applicants.

§73.85 Administrator review of the reserve program.

(a) Administrator review of the Reserve and creation of a subaccount. In the event that an allocation of allowances from the Reserve pursuant to a pending application would bring the total number of allowances allocated to a number greater than 240,000, the Administrator will review the distribution of all allowances allocated as follows:

(1) If at least 60,000 allowances have been allocated from the Reserve for *each* of

(i) Qualified energy conservation measures, and

(ii) Qualified renewable energy generation, allocations of allowances will continue pursuant to §73.82, until no more allowances remain in the Reserve.

(2) If fewer than 60,000 allowances have been allocated for either qualified energy conservation measures or qualified renewable energy generation, the Administrator will establish a subaccount for the allocation of allowances for applications based on the category for which fewer than 60,000 allowances have been allocated. The subaccount will contain allowances equal to 60,000 less the number of allowances previously allocated for such category.

(b) Allocation of allowances from the subaccount. The Administrator will allocate allowances from the subaccount established pursuant to paragraph (a) of this section to approved and DOE certified applicants that fulfill the requirements of this subpart, including §73.82 and §73.83, on a "first-come, first-served basis", pursuant to §73.84(a), until the subaccount is depleted or closed pursuant to paragraph (c) of this section.

(c) Closure of the subaccount. Unless all allowances in the subaccount have been previously allocated, the Administrator will terminate the subaccount not later than February 1, 1998 and return any allowances remaining in the subaccount to the general account of the Reserve. After all Reserve allocations have been made to applicants

§73.86

with approved and DOE certified applications subject to \$73.84(f)(3), the Administrator will allocate any remaining allowances to any applicants that meet the requirements of this subpart, including \$73.82 and \$73.83, on a "firstcome, first-served" basis, pursuant to \$73.84.

§73.86 State regulatory autonomy.

Nothing in this subpart shall preclude a State or State regulatory authority from providing additional incentives to utilities to encourage investment in any conservation measures or renewable energy generation.

- APPENDIX A TO SUBPART F OF PART 73— LIST OF QUALIFIED ENERGY CON-SERVATION MEASURES, QUALIFIED RENEWABLE GENERATION, AND MEASURES APPLICABLE FOR RE-DUCED UTILIZATION
- 1. DEMAND-SIDE MEASURES APPLICABLE FOR THE CONSERVATION AND RENEWABLE ENERGY RESERVE PROGRAM OR REDUCED UTILIZA-TION

The following listed measures are approved as "qualified energy conservation measures" for purposes of the Conservation and Renewable Energy Reserve Program or reduced utilization qualified energy conservation plans under §72.43 of this chapter. Measures not appearing on the list may also be qualified conservation measures if they meet the requirements specified in §73.81(a) of this part.

1.1 Residential

1.1.1 Space Conditioning

• Electric furnace improvements (intermittent ignition, automatic vent dampers, and heating element change-outs)

 \bullet Air conditioner (central and room) upgrades/replacements

• Heat pump (ground source, solar assisted, and conventional) upgrades/replacements

• Cycling of air conditioners and heat pumps

Natural ventilation

• Heat recovery ventilation

- Clock thermostats
- Setback thermostats
- Geothermal steam direct use
- Improved equipment controls

• Solar assisted space conditioning (ventilation, air-conditioning, and desiccant cooling)

• Passive solar designs

• Air conditioner and heat pump clean and tune-up

• Heat pipes

• Whole house fans

40 CFR Ch. I (7–1–17 Edition)

- High efficiency fans and motors
- Hydronic pump insulation
 Begister relocation
- Register size and blade configuration
- Return air location
- Duct sizing
- Duct insulation
- Duct sealing
- Duct cleaning
- Shade tree planting

1.1.2 Water Heating

• Electric water heater upgrades/replacements

• Electric water heater tank wraps/blankets

- Low-flow showerheads and fittings
- Solar heating and pre-heat units
- · Geothermal heating and pre-heat units
- Heat traps
- Water heater heat pumps
- Recirculation pumps
- Setback thermostats
- Water heater cycling control
- Solar heating for swimming pools
- Pipe wrap insulation
 - 1.1.3 Lighting
 - into Englishing
- Lamp replacementDimmers
- Motion detectors and occupancy sensors
- Photovoltaic lighting
- Fixture replacement
- Outdoor lighting controls

1.1.4 Building Envelope

 \bullet Attic, basement, ceiling, and wall insulation

- Passive solar building systems
- Exterior roof insulation
- Exterior wall insulation
- Exterior wall insulation bordering unheated space (e.g., a garage)
 - Knee wall insulation in attic
 - Floor insulation
- Perimeter insulation
- Storm windows/doors
- $\bullet \ Caulking/weather stripping$
- Multi-glazed inserts for sliding glass doors
- Sliding door replacements
- Installation of French doors
- Hollow core door replacement
- Radiant barriers
- Window vent conversions
- Window replacement
- Window shade screens
- Low-e windows
- Window reduction
- \bullet Attic ventilation
- Whole house fan
- Passive solar design

1.1.5 Other Appliances

- Refrigerator replacements
- Freezer replacements

- Oven/range replacements
- Dishwasher replacements
- Clothes washer replacements
- Clothes dryer replacements
- Customer located power generation based on photovoltaic, solar thermal, biomass,
- wind or geothermal resources
- · Swimming pool pump replacements
- Gasket replacements
- Maintenance/coil cleaning

1.2 Commercial

1.2.1 Heating/Ventilation/Air Conditioning (HVAC)

- Heat pump replacement
- Fan motor efficiency
- Resizing of chillers
- Heat pipe retrofits in air conditioning units
- Dehumidifiers
- Steam trap insulation
- Radiator thermostatic valves
- Variable speed drive on fan motor
- Solar assisted HVAC including ventila-
- tion, chillers, heat pumps, and desiccants • HVAC piping insulation
- HVAC ductwork insulation
- Boiler insulation
- Automatic night setback
- Automatic economizer cooling
- Outside air control
- Hot and cold deck automatic reset
- Reheat system primary air optimization
- Process heat recovery
- Deadband thermostat
- Timeclocks on circulating pumps
- Chiller system
- Increase condensing unit efficiency
- Separate make-up air for exhaust hoods
- Variable air volume system
- Direct tower cooling (chiller strainer cycle)
 - Multiple chiller control
 - Radiant heating
 - Evaporative roof surface cooling
 - Cooling tower flow control
- Ceiling fans
- Evaporative cooling
- Direct expansion cooling system
- Heat recovery ventilation (water and airsource)
- Set-back controls for heating/cooling
- Make-up air control
- Manual fan switches
- Energy saving exhaust hood
- Night flushing
- Spot radiant heating
- Terminal regulated air volume control scheme
- Variable speed motors for HVAC system
- Waterside economizers
- Airside economizer
- Gray water systems
- Well water for cooling

Pt. 73, Subpt. F, App. A

1.2.2 Building envelope

- Insulation
- Wall insulation
- Floor/slab insulation
- Roof insulation
- Window and door upgrades, replace-
- ments, and films (to reduce solar heat gains) • Passive solar design
 - Earth berming
 - Shading devices and tree planting
 - High reflectivity roof coating
 - Evaporative cooling
 - Infiltration reduction

 - Weatherstripping
 - Caulking

 - Low-e windows Multi-glazed windows
- Replace glazing with insulated walls
- Thermal break window frames
- Tinted glazing
- Vapor barrier
- Vestibule entry

1.2.3 Lighting

- Electronic ballast replacements
- Delamping
- Reflectors
- Occupancy sensors
- Daylighting with controls
- Photovoltaic lighting
- Efficient exterior lighting
- Manual selective switching
- Efficient exit signs
- Daylighting construction
- Cathode cutout ballasts
- High intensity discharge luminaries
- Outdoor light timeclock and photocell

1.2.4 Refrigeration

• Refrigerator replacement

High efficiency compressors

• Anti-condensate heater control

• Parallel unequal compressors

• Air doors on refrigeration equipment

• Electric water heater wraps/blankets

• Solar heating and/or pre-heat units

• Circulating pump control

Point-of-use water heater

1.2.5 Water Heating

• Electric water heating upgrades/replace-

Geothermal heating and/or pre-heat units

• Heat recovery domestic water heater

• Variable speed compressors

• Freezer replacement • Optimize defrost control

• Floating head pressure

• Water cooler controls

• Waste heat utilization

Hot gas defrost

• Pipe insulation

(DWH) system

trol

ments

173

• Optimize heat gains to refrigerated space • Refrigeration pressure optimization con-

Pt. 73, Subpt. F, App. A

Chemical dishwashing system

• End-use reduction using low-flow fittings

1.2.6 Other end-uses and miscellaneous

• Energy management control systems for building operations

• Customer located power based on photovoltaic, solar thermal, biomass, wind, and geothermal resources

• Energy efficient office equipment

• Customer-owned transformer upgrades and proper sizing

1.3 Industial

1.3.1 Motors

• Retire inefficient motors and replace with energy efficient motors, including the use of electronic adjustable speed or variable frequency drives

• Rebuild motors to operate more efficiently through greater contamination protection and improved magnetic materials • Install self-starters

• Replace improperly sized motors

1.3.2 Lighting

• Electronic ballast replacement/improvement

- Electromagnetic ballast upgrade
- Installation of reflectors

• Substitution of lamps with built-in automatic cathode cut-out switches

• Modify ballast circuits with additional impedance devices

• Metal halide and high pressure sodium lamp retrofits

- High pressure sodium retrofits
- Daylighting with controls
- Occupancy sensors
- Delamping
- Photovoltaic lighting

• Two step and dimmable high intensity discharge ballast

1.3.3 Heating/Ventilation/Air Conditioning (HVAC)

- Heat pump replacement/upgrade
- Furnace upgrade/replacement
- Fan motor efficiency
- Resizing of chillers
- · Heat pipe retrofits on air conditioners
- Variable speed drive on fan motor

• Solar assisted HVAC including ventilation, chillers, heat pumps and desiccants

1.3.4 Industrial Processes

• Upgrades in heat transfer equipment

• Insulation and burner upgrades for indus-

trial furnaces/ovens/boilers to reduce elec-

tricity loads on motors and fans

• Insulation and redesign of piping

• Upgrades/retrofits in condenser/evaporation equipment

• Process air and water filtration for improved efficiency

40 CFR Ch. I (7-1-17 Edition)

• Upgrades of catalytic combustors

Solar process heat

• Customer located power based on photovoltaic, solar thermal, biomass, wind, and geothermal resources

• Power factor controllers

- Utilization of waste gas fuels
- Steam line and steam trap repairs/upgrades

• Compressed air system improvements/repairs

• Industrial process heat pump

• Optimization of equipment lubrication or maintenance

• Resizing of process equipment for optimal energy efficiency

• Use of unique thermodynamic power cycles

1.3.5 Building Envelope

• Insulation of ceiling, walls, and ducts

• Window and door replacement/upgrade, including thermal energy barriers

Caulking/weatherstripping

1.3.6 Water Heating

• Electric water heater upgrades/replacements

• Electric water heater wraps/blankets

- Pipe insulation
- Low-flow showerheads and fittings
- Solar heating and pre-heat units
- Geothermal heating and pre-heat units

1.3.7 Other End-uses and miscellaneous

 \bullet Refrigeration system retrofit/replacement

• Energy management control systems and end use metering

• Customer-owned transformer retrofits/replacements and proper sizing

1.4 Agricultural

1.4.1 Space Conditioning

- · Building envelope measures
- Efficient HVAC equipment
- Heat pipe retrofit on air conditioners
- System and control measures
- · Solar assisted HVAC including ventila-

tion, chillers, heat pumps, and desiccantsAir-source and geothermal heat pumps

replacement/upgrades

1.4.2 Water heating

- Upgrades/replacements
- Water heater wraps/blankets
- Pipe insulation
- Low-flow showerheads and fittings
- Solart heating and/or pre-hear units
- Geothermal heating and/or pre-heat units

1.4.3 Lighting

- Electronic ballast replacements
- Delamping
- Reflectors

- Occupancy sensors
- Daylighting with controls
- Photovoltaic lighting
- Outdoor lighting controls

1.4.4 Pumping/Irrigation

- Pump upgrades/retrofits
- Computerized pump control systems
- Irrigation load management strategies
- Irrigation pumping plants
- Computer irrigation control
- Surge irrigation
- Computerized scheduling of irrigation
- Drip irrigation systems

1.4.5 Motors

• Retire inefficient motors and replace with energy efficient motors, including the use of electronic adjustable speed and variable frequency drives

• Rebuild motors to operate more efficiently through greater contamination protection and improved magnetic materials

Install self-startersReplace improperly sized motors

- - - -

1.4.6 Other end uses

• Ventilation fans

• Cooling and refrigeration system upgrades

• Grain drying using unheated air

• Grain drying using low temperature electric

• Customer-owned transformer retrofits/replacements and proper sizing

• Programmable controllers for electrical farm equipment

- Controlled livestock ventilation
- Water heating for production agriculture
- Milk cooler heat exchangers
- Direct expansion/ice bank milk cooling

• Low energy precision application systems

• Heat pump crop drying

1.5 Government Services Sector

1.5.1 Streetlighting

• Replace incandescent and mercury vapor lamps with high pressure sodium and metal halide

1.5.2 Other

• Energy efficiency improvements in motors, pumps, and controls for water supply and waste water treatment

• District heating and cooling measures derived for cogeneration that result in electricity savings

2. SUPPLY-SIDE MEASURES APPLICABLE FOR REDUCED UTILIZATION

Supply-side measures that may be approved for purposes of reduced utilization plans under §72.43 include the following:

Pt. 73, Subpt. F, App. A

2.1 Generation efficiency

- Heat rate improvement programs
- Availability improvement programs
- Coal cleaning measures that improve

boiler efficiency

- Turbine improvements
- Boiler improvements
- Control improvements, including artificial intelligence and expert systems
- Distributed control—local (real-time) versus central (delayed)
- Equipment monitoring
- Performance monitoring
- Preventive maintenance
- Additional or improved heat recovery
- Sliding/variable pressure operations
- Adjustable speed drives

• Improved personnel training to improve man/machine interface

2.2 Transmission and distribution efficiency

• High efficiency transformer switchouts using amorphous core and silicon steel technologies

- Low-loss windings
- Innovative cable insulation
- Reactive power dispatch optimization
- Power factor control
- Primary feeder reconfiguration
- Primary distribution voltage upgrades
- High efficiency substation transformers
- Controllable series capacitors
- Real-time distribution data acquisition analysis and control systems

• Conservation voltage regulation

3. RENEWABLE ENERGY GENERATION MEAS-URES APPLICABLE FOR THE CONSERVATION AND RENEWABLE ENERGY RESERVE PRO-GRAM

The following listed measures are approved as "qualified renewable energy generation" for purposes of the Conservation and Renewable Energy Reserve Program. Measures not appearing on the list may also be qualified renewable energy generation measures if they meet the requirements specified in §73.81.

3.1 Biomass resources

• Combustible energy-producing materials from biological sources which include: wood, plant residues, biological wastes, landfill gas, energy crops, and eligible components of municipal solid waste.

3.2 Solar resources

• Solar thermal systems and the non-fossil fuel portion of solar thermal hybrid systems

• Grid and non-grid connected photovoltaic systems, including systems added for voltage or capacity augmentation of a distribution grid.

3.4 Geothermal resources

• Hydrothermal or geopressurized resources used for dry steam, flash steam, or binary cycle generation of electricity.

3.5 Wind resources

• Grid-connected and non-grid-connected wind farms

• Individual wind-driven electrical generating turbines

Subpart G—Small Diesel Refineries

§73.90 Allowance allocations for small diesel refineries.

(a) Initial certification of eligibility. The certifying official of a refinery that seeks allowances under this section shall apply for certification of its facility eligibility prior to or accompanying a request for allowances under paragraph (d) of this section. A completed application for certification, submitted to the address in §73.13 of this chapter, shall include the following:

(1) Photocopies of Form EIA-810 for each month of calendar years 1988 through 1990 for the refinery;

(2) Photocopies of Form EIA-810 for each month of calendar years 1988 through 1990 for each refinery owned or controlled by the refiner that owns or controls the refinery seeking certification; and

(3) A letter certified by the certifying official that the submitted photocopies are exact duplicates of those forms filed with the Department of Energy for 1988 through 1990.

(b) Request for allowances. (1) In addition to the application for certification, prior to, or accompanying, the request for allowances, the certifying official for the refinery shall submit an Allowance Tracking System New Account/New Authorized Account Representative Form.

(2) The request for allowances shall be submitted to the address in §72.13 and shall include the following information:

(i) Certification that all motor fuel produced by the refinery for which allowances are claimed meets the re-

40 CFR Ch. I (7–1–17 Edition)

quirements of subsection 211(i) of the Clean Air Act;

(ii) For calendar year 1993 desulfurized diesel fuel, photocopies of Form 810 for October, November and December 1993;

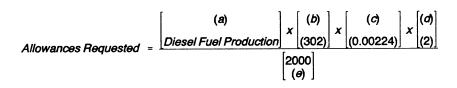
(iii) For calendar years 1994 through 1999, inclusive, photocopies of Form 810 for each month in the respective calendar year.

(3) For joint ventures, each eligible refinery shall submit a separate application under paragraph (b)(2) of this section. Each application must include the diesel fuel throughput applicable to the joint agreement and the requested distribution of allowances that would be allocated to the joint agreement. If the applications for refineries involved in the joint agreement are inconsistent as to the throughput of diesel fuel applicable to the joint agreement or as to the distribution of the allowances, all involved applications will be considered void for purposes of the joint agreement.

(4) The certifying official shall submit all requests for allowances by April 1 of the calendar year following the year in which the diesel fuel was desulfurized to the Director, Acid Rain Division, under the procedures set forth in §73.13 of this part.

(c) Allowance allocation. The Administrator will allocate allowances to the eligible refinery upon satisfactory submittal of information under paragraphs (a) and (b) of this section in the amount calculated according to the following equations. Such allowances will be allocated to the refinery's nonunit subaccount for the calendar year in which the application is made.

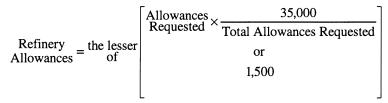
(1) Allowances allocated under this section to any eligible refinery will be limited to the tons of SO_2 attributable to the desulfurization of diesel fuel at the refinery. (2) The refinery will be allocated allowances for a calendar year and, in the case of 1993, for the period October 1 through December 31, calculated according to the following equation, but not to exceed 1500 for any calendar year:



where:

- a = diesel fuel in barrels for the year (or for October 1 through December 31 for 1993)
- b = lbs per barrel of diesel
- c = lbs of sulfur per lbs of diesel
- $d = lbs of SO_2 per lbs of sulfur$
- e = 1bs per short ton

(3) If applications for a given year request, in the aggregate, more than 35,000 allowances, the Administrator will allocate allowances to each refinery in the amount equal to the lesser of 1500 or:



[58 FR 15716, Mar. 23, 1993; 58 FR 33770, June 21, 1993; 62 FR 55486, Oct. 24, 1997]

PART 74—SULFUR DIOXIDE OPT-INS

Subpart A-Background and Summary

Sec.

- 74.1 Purpose and scope.
- 74.2Applicability.
- 74.3 Relationship to the Acid Rain program requirements.
- 74.4 Designated representative.

Subpart B—Permitting Procedures

- 74.10 Roles—EPA and permitting authority.
- 74.12 Opt-in permit contents.
- 74.14 Opt-in permit process.
- 74.16 Application requirements for combustion sources.
- 74.17 Application requirements for process sources. [Reserved]
- 74.18 Withdrawal.
- 74.19 Revision and renewal of opt-in permit.

Subpart C—Allowance Calculations for **Combustion Sources**

- 74.20 Data for baseline and alternative baseline.
- 74.22 Actual SO_2 emissions rate.
- 74.23 1985 Allowable SO_2 emissions rate.
- 74.24 Current allowable SO₂ emissions rate.
- 74.25 Current promulgated SO_2 emissions limit.
- 74.26 Allocation formula.

74.28 Allowance allocation for combustion sources becoming opt-in sources on a date other than January 1.

Subpart D—Allowance Calculations for Process Sources [Reserved]

Subpart E—Allowance Tracking and Transfer and End of Year Compliance

- 74.40 Establishment of opt-in source allowance accounts.
- 74.41 Identifying allowances.
- 74.42 Limitation on transfers.
- 74.43 Annual compliance certification report.
- 74.44 Reduced utilization for combustion sources.
- 74.45 Reduced utilization for process sources. [Reserved]
- 74.46 Opt-in source permanent shutdown, reconstruction, or change in affected status
- 74.47 Transfer of allowances from the replacement of thermal energy-combustion sources.
- 74.48 Transfer of allowances from the replacement of thermal energy-process sources. [Reserved]
- 74.49 Calculation for deducting allowances.
- 74.50 Deducting opt-in source allowances from ATS accounts.

Pt. 74