

YEAR	Plant Id	Plant Name	State	AER Fuel Type Code	Physical Unit Label	Total Facility Coal Fuel Consumption (MMBTU)	Total Facility Net Generation (MWh)	Total Facility Heat Rate (BTU/net KWh)	Rank
2012	2682	S A Carlson	NY	COL	short tons	134,015	35,682	3,756	1
2012	50243	Verso Paper	ME	COL	short tons	1,894	402	4,714	2
2012	56564	John W Turk Jr Power Plant	AR	COL	short tons	1,353,447	278,580	4,858	3
2012	50636	Wausau Paper Mills LLC	MN	COL	short tons	6,309	851	7,418	4
2012	56671	Longview Power LLC	WV	COL	short tons	37,218,602	4,139,218	8,992	5
2012	8042	Belews Creek	NC	COL	short tons	128,312,004	13,974,355	9,182	6
2012	3396	Bull Run	TN	COL	short tons	17,815,870	1,922,967	9,265	7
2012	7210	Cope	SC	COL	short tons	18,681,188	1,983,733	9,417	8
2012	6065	Iatan	MO	COL	short tons	111,440,793	11,809,982	9,436	9
2012	1915	Allen S King	MN	COL	short tons	32,084,966	3,357,881	9,555	10
2012	55856	Prairie State Generatng Station	IL	COL	short tons	31,275,088	3,263,897	9,582	11
2012	2727	Marshall	NC	COL	short tons	92,087,781	9,597,316	9,595	12
2012	3136	Keystone	PA	COL	short tons	91,439,536	9,495,758	9,630	13
2012	2836	Avon Lake	OH	COL	short tons	25,516,400	2,634,704	9,685	14
2012	3298	Williams	SC	COL	short tons	36,074,560	3,713,378	9,715	15
2012	3118	Conemaugh	PA	COL	short tons	103,351,389	10,614,160	9,737	16
2012	6096	Nebraska City	NE	COL	short tons	93,220,653	9,563,495	9,748	17
2012	130	Cross	SC	COL	short tons	127,229,496	13,047,863	9,751	18
2012	4078	Weston	WI	COL	short tons	48,103,782	4,929,124	9,759	19
2012	7097	J K Spruce	TX	COL	short tons	91,031,196	9,318,607	9,769	20
2012	6166	Rockport	IN	COL	short tons	183,340,624	18,762,347	9,772	21
2012	3935	John E Amos	WV	COL	short tons	126,615,281	12,915,452	9,803	22
2012	477	Valmont	CO	COL	short tons	9,915,566	1,005,559	9,861	23
2012	1573	Morgantown Generating Plant	MD	COL	short tons	51,398,666	5,209,271	9,867	24
2012	6178	Coletto Creek	TX	COL	short tons	52,958,866	5,363,457	9,874	25
2012	6094	FirstEnergy Bruce Mansfield	PA	COL	short tons	175,986,770	17,805,582	9,884	26
2012	6761	Rawhide	CO	COL	short tons	20,920,533	2,116,057	9,887	27
2012	2167	New Madrid	MO	COL	short tons	76,797,589	7,758,887	9,898	28
2012	8102	General James M Gavin	OH	COL	short tons	170,311,603	17,199,092	9,902	29
2012	6052	Wansley	GA	COL	short tons	48,419,278	4,887,088	9,908	30

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2012	2850	J M Stuart	OH	COL	short tons	113,559,911	11,459,360	9,910	31
2012	56456	Plum Point Energy Station	AR	COL	short tons	43,139,252	4,353,101	9,910	32
2012	6481	Intermountain Power Project	UT	COL	short tons	96,769,385	9,755,484	9,919	33
2012	10795	Camden South Carolina	SC	COL	short tons	111,637	11,235	9,937	34
2012	703	Bowen	GA	COL	short tons	95,111,892	9,559,240	9,950	35
2012	1082	Walter Scott Jr Energy Center	IA	COL	short tons	114,199,149	11,473,923	9,953	36
2012	6264	Mountaineer	WV	COL	short tons	82,513,647	8,274,431	9,972	37
2012	3287	McMeekin	SC	COL	short tons	5,599,698	560,550	9,990	38
2012	2828	Cardinal	OH	COL	short tons	73,174,268	7,323,225	9,992	39
2012	6194	Tolk	TX	COL	short tons	75,595,121	7,563,283	9,995	40
2012	3943	FirstEnergy Fort Martin Power Station	WV	COL	short tons	55,407,949	5,540,653	10,000	41
2012	6155	Rush Island	MO	COL	short tons	81,147,798	8,112,549	10,003	42
2012	3149	PPL Montour	PA	COL	short tons	79,901,375	7,978,102	10,015	43
2012	26	E C Gaston	AL	COL	short tons	81,199,344	8,104,159	10,019	44
2012	3948	Mitchell	WV	COL	short tons	75,394,733	7,517,585	10,029	45
2012	7213	Clover	VA	COL	short tons	44,061,244	4,392,862	10,030	46
2012	6019	W H Zimmer	OH	COL	short tons	47,696,884	4,752,755	10,036	47
2012	10	Greene County	AL	COL	short tons	20,093,937	2,002,067	10,037	48
2012	4941	Navajo	AZ	COL	short tons	159,428,463	15,876,071	10,042	49
2012	3944	FirstEnergy Harrison Power Station	WV	COL	short tons	100,248,932	9,980,526	10,044	50
2012	56068	Elm Road Generating Station	WI	COL	short tons	19,557,600	1,945,057	10,055	51
2012	8069	Huntington	UT	COL	short tons	67,826,883	6,740,384	10,063	52
2012	6106	Boardman	OR	COL	short tons	26,515,047	2,634,335	10,065	53
2012	3399	Cumberland	TN	COL	short tons	145,108,200	14,388,671	10,085	54
2012	2876	Kyger Creek	OH	COL	short tons	47,249,980	4,681,878	10,092	55
2012	2721	Cliffside	NC	COL	short tons	11,926,342	1,180,134	10,106	56
2012	136	Seminole	FL	COL	short tons	76,589,707	7,571,945	10,115	57
2012	3797	Chesterfield	VA	COL	short tons	36,407,134	3,599,197	10,115	58
2012	6071	Trimble County	KY	COL	short tons	72,638,946	7,180,713	10,116	59
2012	6021	Craig	CO	COL	short tons	92,716,898	9,164,975	10,116	60
2012	4041	South Oak Creek	WI	COL	short tons	40,244,355	3,977,396	10,118	61

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2012	3954	Mt Storm	WV	COL	short tons	86,283,558	8,514,206	10,134	62
2012	1710	J H Campbell	MI	COL	short tons	78,403,457	7,736,360	10,134	63
2012	2168	Thomas Hill	MO	COL	short tons	71,956,358	7,093,272	10,144	64
2012	6195	John Twitty Energy Center	MO	COL	short tons	19,422,814	1,913,543	10,150	65
2012	6165	Hunter	UT	COL	short tons	92,453,914	9,106,724	10,152	66
2012	6204	Laramie River Station	WY	COL	short tons	111,480,592	10,977,111	10,156	67
2012	3140	PPL Brunner Island	PA	COL	short tons	60,297,916	5,936,249	10,158	68
2012	8223	Springerville	AZ	COL	short tons	102,990,494	10,134,649	10,162	69
2012	6016	Duck Creek	IL	COL	short tons	28,601,823	2,810,693	10,176	70
2012	470	Comanche	CO	COL	short tons	91,496,062	8,988,890	10,179	71
2012	1720	J C Weadock	MI	COL	short tons	15,864,458	1,556,278	10,194	72
2012	1695	B C Cobb	MI	COL	short tons	15,753,152	1,545,129	10,195	73
2012	1353	Big Sandy	KY	COL	short tons	27,003,660	2,647,587	10,199	74
2012	54035	Roanoke Valley Energy Facililty I	NC	COL	short tons	11,586,567	1,135,172	10,207	75
2012	2963	Northeastern	OK	COL	short tons	60,454,166	5,921,238	10,210	76
2012	2832	Miami Fort	OH	COL	short tons	84,744,145	8,286,382	10,227	77
2012	6077	Gerald Gentleman	NE	COL	short tons	90,342,027	8,831,282	10,230	78
2012	2103	Labadie	MO	COL	short tons	156,911,188	15,337,230	10,231	79
2012	3403	Gallatin	TN	COL	short tons	66,521,693	6,501,543	10,232	80
2012	1619	Brayton Point	MA	COL	short tons	18,600,396	1,817,889	10,232	81
2012	1733	Monroe	MI	COL	short tons	158,803,590	15,502,627	10,244	82
2012	6181	J T Deely	TX	COL	short tons	38,498,138	3,757,916	10,245	83
2012	3295	Urquhart	SC	COL	short tons	2,082,442	203,240	10,246	84
2012	1378	Paradise	KY	COL	short tons	150,150,593	14,650,519	10,249	85
2012	889	Baldwin Energy Complex	IL	COL	short tons	125,743,812	12,268,806	10,249	86
2012	6082	Somerset Operating Co LLC	NY	COL	short tons	20,920,552	2,038,607	10,262	87
2012	3	Barry	AL	COL	short tons	53,178,323	5,181,894	10,262	88
2012	56224	TS Power Plant	NV	COL	short tons	11,443,879	1,115,054	10,263	89
2012	2442	Four Corners	NM	COL	short tons	140,508,995	13,686,642	10,266	90
2012	298	Limestone	TX	COL	short tons	118,143,388	11,488,837	10,283	91
2012	3280	Canadys Steam	SC	COL	short tons	16,830,884	1,634,862	10,295	92

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2012	6113	Gibson	IN	COL	short tons	191,682,554	18,613,161	10,298	93
2012	10673	AES Hawaii	HI	COL	short tons	15,432,040	1,497,519	10,305	94
2012	6004	FirstEnergy Pleasants Power Station	WV	COL	short tons	82,047,196	7,961,188	10,306	95
2012	8066	Jim Bridger	WY	COL	short tons	140,358,801	13,617,042	10,308	96
2012	6034	Belle River	MI	COL	short tons	75,189,998	7,288,781	10,316	97
2012	2107	Sioux	MO	COL	short tons	50,597,382	4,903,482	10,319	98
2012	7790	Bonanza	UT	COL	short tons	31,882,099	3,087,468	10,326	99
2012	3809	Yorktown	VA	COL	short tons	6,556,336	634,883	10,327	100
2012	6041	H L Spurlock	KY	COL	short tons	83,590,904	8,092,985	10,329	101
2012	3179	Hatfields Ferry Power Station	PA	COL	short tons	99,821,856	9,662,746	10,331	102
2012	6213	Merom	IN	COL	short tons	57,630,618	5,578,018	10,332	103
2012	1832	Erickson Station	MI	COL	short tons	7,081,886	685,376	10,333	104
2012	997	Michigan City	IN	COL	short tons	24,054,063	2,327,717	10,334	105
2012	6641	Independence	AR	COL	short tons	107,648,760	10,416,551	10,334	106
2012	207	St Johns River Power Park	FL	COL	short tons	63,798,577	6,171,196	10,338	107
2012	2837	FirstEnergy Eastlake	OH	COL	short tons	46,201,152	4,464,733	10,348	108
2012	3297	Wateree	SC	COL	short tons	38,174,486	3,688,159	10,351	109
2012	60	Whelan Energy Center	NE	COL	short tons	14,057,954	1,357,208	10,358	110
2012	2079	Hawthorn	MO	COL	short tons	38,915,139	3,754,832	10,364	111
2012	6257	Scherer	GA	COL	short tons	207,115,345	19,982,113	10,365	112
2012	990	Harding Street	IN	COL	short tons	38,322,250	3,695,065	10,371	113
2012	1077	Sutherland	IA	COL	short tons	1,422,618	137,091	10,377	114
2012	6002	James H Miller Jr	AL	COL	short tons	180,523,803	17,355,918	10,401	115
2012	2049	Jack Watson	MS	COL	short tons	17,020,287	1,636,130	10,403	116
2012	4054	Nelson Dewey Coal Refining Facility	WI	COL	short tons	8,817,261	847,210	10,407	117
2012	3122	Homer City Station	PA	COL	short tons	101,908,754	9,783,025	10,417	118
2012	7343	George Neal South	IA	COL	short tons	45,099,659	4,326,993	10,423	119
2012	1001	Cayuga	IN	COL	short tons	49,407,273	4,736,586	10,431	120
2012	108	Holcomb	KS	COL	short tons	20,415,708	1,956,611	10,434	121
2012	2094	Sibley	MO	COL	short tons	22,828,347	2,187,710	10,435	122
2012	2712	Roxboro	NC	COL	short tons	145,500,310	13,943,232	10,435	123

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2012	8226	Cheswick Power Plant	PA	COL	short tons	25,309,683	2,421,119	10,454	124
2012	4050	Edgewater	WI	COL	short tons	37,354,764	3,572,052	10,458	125
2012	6664	Louisa	IA	COL	short tons	53,969,526	5,156,266	10,467	126
2012	1740	River Rouge	MI	COL	short tons	22,527,912	2,151,544	10,471	127
2012	898	Wood River	IL	COL	short tons	28,720,245	2,742,925	10,471	128
2012	6138	Flint Creek	AR	COL	short tons	39,696,028	3,788,954	10,477	129
2012	645	Big Bend	FL	COL	short tons	99,731,003	9,515,905	10,480	130
2012	6248	Pawnee	CO	COL	short tons	34,129,935	3,256,482	10,481	131
2012	127	Oklauion	TX	COL	short tons	32,607,943	3,111,032	10,481	132
2012	6768	Sikeston Power Station	MO	COL	short tons	16,039,721	1,530,097	10,483	133
2012	1745	Trenton Channel	MI	COL	short tons	36,180,001	3,450,961	10,484	134
2012	6031	Killen Station	OH	COL	short tons	37,690,025	3,593,761	10,488	135
2012	8	Gorgas	AL	COL	short tons	31,945,816	3,044,654	10,492	136
2012	6009	White Bluff	AR	COL	short tons	99,740,520	9,495,062	10,504	137
2012	1893	Clay Boswell	MN	COL	short tons	76,122,863	7,245,466	10,506	138
2012	6193	Harrington	TX	COL	short tons	64,677,294	6,152,158	10,513	139
2012	6030	Coal Creek	ND	COL	short tons	97,016,350	9,224,324	10,517	140
2012	6180	Oak Grove	TX	COL	short tons	116,488,596	11,069,071	10,524	141
2012	709	Harlee Branch	GA	COL	short tons	21,956,588	2,086,314	10,524	142
2012	1241	La Cygne	KS	COL	short tons	89,798,144	8,522,888	10,536	143
2012	6823	D B Wilson	KY	COL	short tons	26,019,180	2,464,369	10,558	144
2012	887	Joppa Steam	IL	COL	short tons	68,567,542	6,489,039	10,567	145
2012	56609	Dry Fork Station	WY	COL	short tons	32,677,224	3,088,683	10,580	146
2012	6136	Gibbons Creek	TX	COL	short tons	15,949,888	1,506,376	10,588	147
2012	8219	Ray D Nixon	CO	COL	short tons	15,729,244	1,485,507	10,588	148
2012	3470	W A Parish	TX	COL	short tons	141,523,664	13,365,702	10,589	149
2012	113	Cholla	AZ	COL	short tons	74,057,718	6,981,618	10,608	150
2012	6017	Newton	IL	COL	short tons	58,584,175	5,515,251	10,622	151
2012	628	Crystal River	FL	COL	short tons	106,599,923	10,033,836	10,624	152
2012	1364	Mill Creek	KY	COL	short tons	88,521,242	8,326,185	10,632	153
2012	3393	Allen Steam Plant	TN	COL	short tons	43,352,531	4,075,034	10,639	154

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2012	1091	George Neal North	IA	COL	short tons	43,919,960	4,127,533	10,641	155
2012	8023	Columbia	WI	COL	short tons	77,926,360	7,314,701	10,653	156
2012	2830	Walter C Beckjord	OH	COL	short tons	34,448,940	3,231,086	10,662	157
2012	2824	Stanton	ND	COL	short tons	13,244,331	1,242,041	10,663	158
2012	856	E D Edwards	IL	COL	short tons	46,964,630	4,397,475	10,680	159
2012	6055	Big Cajun 2	LA	COL	short tons	109,639,082	10,258,152	10,688	160
2012	6179	Fayette Power Project	TX	COL	short tons	88,930,245	8,319,871	10,689	161
2012	6090	Sherburne County	MN	COL	short tons	87,969,297	8,229,083	10,690	162
2012	6073	Victor J Daniel Jr	MS	COL	short tons	18,728,942	1,751,828	10,691	163
2012	1384	Cooper	KY	COL	short tons	15,625,472	1,460,742	10,697	164
2012	1043	Frank E Ratts	IN	COL	short tons	5,175,658	483,766	10,699	165
2012	2709	HF Lee Plant	NC	COL	short tons	8,806,968	822,293	10,710	166
2012	3803	Chesapeake	VA	COL	short tons	14,630,843	1,364,971	10,719	167
2012	988	Tanners Creek	IN	COL	short tons	30,142,271	2,810,719	10,724	168
2012	981	State Line Energy	IN	COL	short tons	5,668,646	528,341	10,729	169
2012	1250	Lawrence Energy Center	KS	COL	short tons	32,472,615	3,023,292	10,741	170
2012	2451	San Juan	NM	COL	short tons	109,474,350	10,188,773	10,745	171
2012	1904	Black Dog	MN	COL	short tons	13,047,184	1,213,665	10,750	172
2012	469	Cherokee	CO	COL	short tons	31,848,771	2,962,285	10,751	173
2012	892	Hennepin Power Station	IL	COL	short tons	23,018,904	2,140,559	10,754	174
2012	7902	Pirkey	TX	COL	short tons	46,430,026	4,316,104	10,757	175
2012	564	Stanton Energy Center	FL	COL	short tons	30,937,659	2,875,920	10,757	176
2012	1702	Dan E Karn	MI	COL	short tons	22,648,328	2,105,343	10,758	177
2012	994	AES Petersburg	IN	COL	short tons	103,661,083	9,624,891	10,770	178
2012	1554	Herbert A Wagner	MD	COL	short tons	12,249,794	1,135,983	10,783	179
2012	54304	Birchwood Power	VA	COL	short tons	4,298,267	398,304	10,791	180
2012	1379	Shawnee	KY	COL	short tons	75,106,739	6,959,753	10,792	181
2012	6139	Welsh	TX	COL	short tons	110,823,092	10,267,017	10,794	182
2012	6076	Colstrip	MT	COL	short tons	132,166,066	12,239,405	10,798	183
2012	983	Clifty Creek	IN	COL	short tons	64,162,148	5,940,653	10,801	184
2012	6177	Coronado	AZ	COL	short tons	60,364,189	5,581,045	10,816	185

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2012	2872	Muskingum River	OH	COL	short tons	19,252,051	1,779,447	10,819	186
2012	710	Jack McDonough	GA	COL	short tons	445,450	41,155	10,824	187
2012	7242	Polk	FL	COL	short tons	12,576,433	1,161,898	10,824	188
2012	886	Fisk Street	IL	COL	short tons	9,599,836	886,492	10,829	189
2012	1356	Ghent	KY	COL	short tons	131,763,680	12,163,105	10,833	190
2012	3181	FirstEnergy Mitchell Power Station	PA	COL	short tons	12,565,852	1,158,845	10,843	191
2012	4271	John P Madgett	WI	COL	short tons	20,938,200	1,929,683	10,851	192
2012	2840	Conesville	OH	COL	short tons	62,752,713	5,782,773	10,852	193
2012	10678	AES Warrior Run Cogeneration Facility	MD	COL	short tons	13,572,119	1,250,691	10,852	194
2012	384	Joliet 29	IL	COL	short tons	55,530,544	5,115,866	10,855	195
2012	3251	H B Robinson	SC	COL	short tons	2,336,776	215,003	10,869	196
2012	1382	HMP&L Station Two Henderson	KY	COL	short tons	20,238,631	1,861,641	10,871	197
2012	4162	Naughton	WY	COL	short tons	54,991,689	5,055,739	10,877	198
2012	3938	Philip Sporn	WV	COL	short tons	10,696,074	983,255	10,878	199
2012	3845	Transalta Centralia Generation	WA	COL	short tons	40,559,028	3,728,436	10,878	200
2012	2718	G G Allen	NC	COL	short tons	21,046,959	1,933,483	10,886	201
2012	6254	Ottumwa	IA	COL	short tons	31,623,980	2,902,966	10,894	202
2012	6095	Sooner	OK	COL	short tons	62,767,348	5,760,073	10,897	203
2012	883	Waukegan	IL	COL	short tons	36,023,336	3,305,242	10,899	204
2012	2364	Merrimack	NH	COL	short tons	12,926,243	1,185,688	10,902	205
2012	525	Hayden	CO	COL	short tons	26,970,597	2,473,641	10,903	206
2012	676	C D McIntosh Jr	FL	COL	short tons	13,667,766	1,253,342	10,905	207
2012	876	Kincaid Generation LLC	IL	COL	short tons	56,064,984	5,139,572	10,908	208
2012	56808	Virginia City Hybrid Energy Center	VA	COL	short tons	12,275,615	1,124,476	10,917	209
2012	6098	Big Stone	SD	COL	short tons	30,866,229	2,827,185	10,918	210
2012	6772	Hugo	OK	COL	short tons	27,750,357	2,540,338	10,924	211
2012	884	Will County	IL	COL	short tons	35,263,182	3,227,895	10,925	212
2012	1363	Cane Run	KY	COL	short tons	29,026,730	2,653,597	10,939	213
2012	2187	J E Corette Plant	MT	COL	short tons	7,856,490	717,844	10,945	214
2012	56	Charles R Lowman	AL	COL	short tons	20,394,404	1,862,930	10,947	215
2012	47	Colbert	AL	COL	short tons	36,664,294	3,344,509	10,963	216

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YEAR	Plant Id	Plant Name	State	AER Fuel Type Code	Physical Unit Label	Total Facility Coal Fuel Consumption (MMBTU)	Total Facility Net Generation (MWh)	Total Facility Heat Rate (BTU/net KWh)	Rank
2012	728	Yates	GA	COL	short tons	23,664,824	2,158,681	10,963	217
2012	2952	Muskogee	OK	COL	short tons	86,608,653	7,889,961	10,977	218
2012	1381	Kenneth C Coleman	KY	COL	short tons	34,169,406	3,110,164	10,986	219
2012	1374	Elmer Smith	KY	COL	short tons	26,240,709	2,387,290	10,992	220
2012	643	Lansing Smith	FL	COL	short tons	9,157,804	832,838	10,996	221
2012	50	Widows Creek	AL	COL	short tons	48,791,100	4,433,739	11,005	222
2012	2480	Danskammer Generating Station	NY	COL	short tons	3,187,238	289,589	11,006	223
2012	1723	J R Whiting	MI	COL	short tons	14,735,137	1,338,344	11,010	224
2012	1012	F B Culley	IN	COL	short tons	18,317,549	1,662,621	11,017	225
2012	160	Apache Station	AZ	COL	short tons	14,021,636	1,272,660	11,018	226
2012	2076	Asbury	MO	COL	short tons	12,871,599	1,167,057	11,029	227
2012	2720	Buck	NC	COL	short tons	2,389,498	216,642	11,030	228
2012	6249	Winyah	SC	COL	short tons	27,480,811	2,491,172	11,031	229
2012	2080	Montrose	MO	COL	short tons	19,773,168	1,791,609	11,037	230
2012	52071	Sandow No 5	TX	COL	short tons	48,178,835	4,363,888	11,040	231
2012	6705	Warrick	IN	COL	short tons	57,568,379	5,212,770	11,044	232
2012	4143	Genoa	WI	COL	short tons	10,098,774	913,312	11,057	233
2012	3407	Kingston	TN	COL	short tons	43,525,457	3,935,359	11,060	234
2012	6639	R D Green	KY	COL	short tons	23,285,147	2,104,887	11,062	235
2012	861	Coffeen	IL	COL	short tons	55,995,919	5,054,698	11,078	236
2012	3131	Shawville	PA	COL	short tons	15,217,453	1,372,995	11,083	237
2012	1010	Wabash River	IN	COL	short tons	17,765,742	1,600,595	11,099	238
2012	602	Brandon Shores	MD	COL	short tons	53,907,192	4,851,726	11,111	239
2012	6018	East Bend	KY	COL	short tons	35,268,515	3,172,613	11,117	240
2012	87	Escalante	NM	COL	short tons	12,440,904	1,118,633	11,122	241
2012	2291	North Omaha	NE	COL	short tons	33,662,955	3,022,942	11,136	242
2012	6190	Brame Energy Center	LA	COL	short tons	39,879,718	3,580,226	11,139	243
2012	1572	Dickerson	MD	COL	short tons	12,144,893	1,089,445	11,148	244
2012	1252	Tecumseh Energy Center	KS	COL	short tons	13,163,266	1,180,635	11,149	245
2012	1571	Chalk Point LLC	MD	COL	short tons	18,143,783	1,626,188	11,157	246
2012	8222	Coyote	ND	COL	short tons	25,578,280	2,291,783	11,161	247

2012 Heat Rate Rankings

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2012	3319	Jefferies	SC	COL	short tons	3,440,752	308,190	11,164	248
2012	6250	Mayo	NC	COL	short tons	39,325,614	3,519,842	11,173	249
2012	8224	North Valmy	NV	COL	short tons	18,074,578	1,614,642	11,194	250
2012	6068	Jeffrey Energy Center	KS	COL	short tons	127,653,180	11,396,504	11,201	251
2012	6469	Antelope Valley	ND	COL	short tons	71,332,023	6,368,187	11,201	252
2012	708	Hammond	GA	COL	short tons	15,773,979	1,407,788	11,205	253
2012	3936	Kanawha River	WV	COL	short tons	11,188,057	998,282	11,207	254
2012	3796	Bremo Bluff	VA	COL	short tons	3,893,994	347,449	11,207	255
2012	2554	Dunkirk Generating Plant	NY	COL	short tons	6,928,459	618,127	11,209	256
2012	6648	Sandow No 4	TX	COL	short tons	48,775,976	4,350,733	11,211	257
2012	51	Dolet Hills	LA	COL	short tons	51,655,941	4,607,015	11,212	258
2012	995	Bailly	IN	COL	short tons	19,915,800	1,775,557	11,217	259
2012	6170	Pleasant Prairie	WI	COL	short tons	59,758,206	5,327,330	11,217	260
2012	1104	Burlington	IA	COL	short tons	13,073,384	1,162,305	11,248	261
2012	6137	A B Brown	IN	COL	short tons	25,941,041	2,304,262	11,258	262
2012	4158	Dave Johnston	WY	COL	short tons	55,126,134	4,896,447	11,258	263
2012	879	Powerton	IL	COL	short tons	91,901,836	8,159,219	11,264	264
2012	1355	E W Brown	KY	COL	short tons	26,608,484	2,362,257	11,264	265
2012	3644	Carbon	UT	COL	short tons	14,509,779	1,286,258	11,281	266
2012	165	GRDA	OK	COL	short tons	56,852,906	5,030,521	11,302	267
2012	641	Crist	FL	COL	short tons	27,205,523	2,407,085	11,302	268
2012	6146	Martin Lake	TX	COL	short tons	166,719,165	14,738,838	11,312	269
2012	2823	Milton R Young	ND	COL	short tons	58,294,074	5,149,966	11,319	270
2012	1743	St Clair	MI	COL	short tons	60,991,974	5,376,472	11,344	271
2012	56596	Wygen III	WY	COL	short tons	9,688,378	853,966	11,345	272
2012	59	Platte	NE	COL	short tons	5,014,072	441,660	11,353	273
2012	667	Northside Generating Station	FL	COL	short tons	1,239,161	109,043	11,364	274
2012	492	Martin Drake	CO	COL	short tons	15,899,293	1,397,600	11,376	275
2012	2866	FirstEnergy W H Sammis	OH	COL	short tons	101,166,857	8,889,394	11,381	276
2012	2549	C R Huntley Generating Station	NY	COL	short tons	8,010,493	703,837	11,381	277
2012	3497	Big Brown	TX	COL	short tons	82,689,322	7,263,613	11,384	278

2012 Heat Rate Rankings

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2012	6064	Nearman Creek	KS	COL	short tons	10,915,984	957,946	11,395	279
2012	3178	FirstEnergy Armstrong Power Station	PA	COL	short tons	3,765,606	329,653	11,423	280
2012	2535	Cayuga Operating Company	NY	COL	short tons	5,300,556	463,813	11,428	281
2012	1048	Milton L Kapp	IA	COL	short tons	6,045,622	528,487	11,439	282
2012	2706	Asheville	NC	COL	short tons	20,684,880	1,806,502	11,450	283
2012	3138	New Castle Plant	PA	COL	short tons	4,301,128	375,003	11,470	284
2012	6085	R M Schahfer	IN	COL	short tons	67,741,924	5,902,676	11,476	285
2012	3405	John Sevier	TN	COL	short tons	6,441,318	560,577	11,491	286
2012	2817	Leland Olds	ND	COL	short tons	39,163,218	3,402,621	11,510	287
2012	2708	Cape Fear	NC	COL	short tons	5,434,142	471,911	11,515	288
2012	55076	Red Hills Generating Facility	MS	COL	short tons	31,747,519	2,756,925	11,516	289
2012	867	Crawford	IL	COL	short tons	14,403,452	1,249,784	11,525	290
2012	891	Havana	IL	COL	short tons	31,022,386	2,690,763	11,529	291
2012	2104	Meramec	MO	COL	short tons	46,610,433	4,035,036	11,551	292
2012	1943	Hoot Lake	MN	COL	short tons	7,574,524	655,695	11,552	293
2012	6061	R D Morrow	MS	COL	short tons	12,351,734	1,067,090	11,575	294
2012	2403	PSEG Hudson Generating Station	NJ	COL	short tons	2,601,257	223,527	11,637	295
2012	2169	Chamois	MO	COL	short tons	3,348,311	287,537	11,645	296
2012	2277	Sheldon	NE	COL	short tons	11,987,981	1,027,782	11,664	297
2012	1552	C P Crane	MD	COL	short tons	8,324,923	712,376	11,686	298
2012	663	Deerhaven Generating Station	FL	COL	short tons	7,811,127	668,383	11,687	299
2012	10075	Taconite Harbor Energy Center	MN	COL	short tons	10,179,495	871,013	11,687	300
2012	6147	Monticello	TX	COL	short tons	86,115,407	7,363,708	11,695	301
2012	2408	PSEG Mercer Generating Station	NJ	COL	short tons	3,108,777	265,473	11,710	302
2012	1295	Quindaro	KS	COL	short tons	9,952,508	848,264	11,733	303
2012	55479	Wygen 1	WY	COL	short tons	8,027,587	683,671	11,742	304
2012	963	Dallman	IL	COL	short tons	22,898,959	1,945,331	11,771	305
2012	3775	Clinch River	VA	COL	short tons	9,456,236	802,300	11,786	306
2012	52007	Mecklenburg Power Station	VA	COL	short tons	1,985,044	168,396	11,788	307
2012	2713	L V Sutton Steam	NC	COL	short tons	14,996,479	1,271,198	11,797	308
2012	3776	Glen Lyn	VA	COL	short tons	910,660	77,079	11,815	309

2012 Heat Rate Rankings

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2012	126	H Wilson Sundt Generating Station	AZ	COL	short tons	998,165	84,444	11,820	310
2012	2161	James River Power Station	MO	COL	short tons	6,285,231	530,777	11,842	311
2012	10671	AES Shady Point LLC	OK	COL	short tons	21,119,635	1,783,020	11,845	312
2012	1393	R S Nelson	LA	COL	short tons	35,352,264	2,976,036	11,879	313
2012	1606	Mount Tom	MA	COL	short tons	1,233,365	103,778	11,885	314
2012	3264	W S Lee	SC	COL	short tons	1,506,021	126,662	11,890	315
2012	10768	Rio Bravo Jasmin	CA	COL	short tons	1,949,430	163,895	11,894	316
2012	6183	San Miguel	TX	COL	short tons	34,524,367	2,899,091	11,909	317
2012	6101	Wyodak	WY	COL	short tons	30,099,627	2,521,266	11,938	318
2012	4072	Pulliam	WI	COL	short tons	6,778,911	567,459	11,946	319
2012	7030	Twin Oaks Power One	TX	COL	short tons	18,031,897	1,508,867	11,951	320
2012	54755	Roanoke Valley Energy Facility II	NC	COL	short tons	4,049,324	338,353	11,968	321
2012	1769	Presque Isle	MI	COL	short tons	22,680,056	1,893,808	11,976	322
2012	3947	Kammer	WV	COL	short tons	21,344,806	1,780,575	11,988	323
2012	594	Indian River Generating Station	DE	COL	short tons	16,706,147	1,392,477	11,997	324
2012	1047	Lansing	IA	COL	short tons	13,616,046	1,132,514	12,023	325
2012	50976	Indiantown Cogeneration LP	FL	COL	short tons	9,357,152	777,536	12,034	326
2012	55749	Hardin Generator Project	MT	COL	short tons	5,627,658	467,196	12,046	327
2012	56319	Wygen 2	WY	COL	short tons	7,056,376	585,609	12,050	328
2012	976	Marion	IL	COL	short tons	20,938,897	1,729,152	12,109	329
2012	3406	Johnsonville	TN	COL	short tons	34,804,270	2,864,941	12,148	330
2012	10771	Hopewell Power Station	VA	COL	short tons	301,558	24,818	12,151	331
2012	2324	Reid Gardner	NV	COL	short tons	16,409,823	1,349,736	12,158	332
2012	7504	Neil Simpson II	WY	COL	short tons	6,922,255	568,102	12,185	333
2012	2240	Lon Wright	NE	COL	short tons	5,384,729	441,259	12,203	334
2012	2378	B L England	NJ	COL	short tons	1,984,511	162,180	12,236	335
2012	3113	Portland	PA	COL	short tons	1,753,765	142,744	12,286	336
2012	56163	Kennecott Power Plant	UT	COL	short tons	4,979,531	405,286	12,286	337
2012	3115	Titus	PA	COL	short tons	1,153,362	93,632	12,318	338
2012	1357	Green River	KY	COL	short tons	11,192,353	904,472	12,374	339
2012	1008	R Gallagher	IN	COL	short tons	2,967,045	239,201	12,404	340

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2012	465	Arapahoe	CO	COL	short tons	9,265,938	745,549	12,428	341
2012	1122	Ames Electric Services Power Plant	IA	COL	short tons	3,682,985	295,280	12,473	342
2012	991	Eagle Valley	IN	COL	short tons	3,874,134	310,539	12,475	343
2012	1831	Eckert Station	MI	COL	short tons	11,287,180	904,435	12,480	344
2012	733	Kraft	GA	COL	short tons	1,127,255	90,322	12,480	345
2012	2838	FirstEnergy Lake Shore	OH	COL	short tons	2,294,585	183,786	12,485	346
2012	10043	Logan Generating Company LP	NJ	COL	short tons	7,875,943	627,682	12,548	347
2012	1385	Dale	KY	COL	short tons	2,974,154	236,632	12,569	348
2012	527	Nucla	CO	COL	short tons	6,928,573	550,915	12,576	349
2012	1239	Riverton	KS	COL	short tons	1,214,218	96,392	12,597	350
2012	6089	Lewis & Clark	MT	COL	short tons	3,219,533	253,208	12,715	351
2012	2732	Riverbend	NC	COL	short tons	1,948,623	152,997	12,736	352
2012	2878	FirstEnergy Bay Shore	OH	COL	short tons	4,612,569	362,031	12,741	353
2012	1843	Shiras	MI	COL	short tons	3,691,862	289,676	12,745	354
2012	2835	FirstEnergy Ashtabula	OH	COL	short tons	3,166,356	247,721	12,782	355
2012	1825	J B Sims	MI	COL	short tons	3,003,873	233,903	12,842	356
2012	1073	Prairie Creek	IA	COL	short tons	6,704,802	521,919	12,846	357
2012	10769	Rio Bravo Poso	CA	COL	short tons	1,352,763	105,212	12,857	358
2012	874	Joliet 9	IL	COL	short tons	11,627,716	904,163	12,860	359
2012	3788	Potomac River	VA	COL	short tons	3,922,499	301,341	13,017	360
2012	462	W N Clark	CO	COL	short tons	2,922,969	223,647	13,070	361
2012	3942	FirstEnergy Albright	WV	COL	short tons	2,206,124	168,188	13,117	362
2012	1218	Fair Station	IA	COL	short tons	1,440,988	109,385	13,174	363
2012	10849	Silver Bay Power	MN	COL	short tons	6,379,774	483,557	13,193	364
2012	3152	Sunbury Generation LP	PA	COL	short tons	2,129,226	161,378	13,194	365
2012	1081	Riverside	IA	COL	short tons	7,933,209	598,874	13,247	366
2012	50974	Scrubgrass Generating Company LP	PA	COL	short tons	9,037,458	681,928	13,253	367
2012	1891	Syl Laskin	MN	COL	short tons	4,864,393	364,983	13,328	368
2012	2123	Columbia	MO	COL	short tons	520,725	39,017	13,346	369
2012	2790	R M Heskett	ND	COL	short tons	6,369,302	475,868	13,385	370
2012	10002	ACE Cogeneration Facility	CA	COL	short tons	7,450,432	554,016	13,448	371

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2012	1830	James De Young	MI	COL	short tons	776,374	57,715	13,452	372
2012	1626	Salem Harbor	MA	COL	short tons	2,537,935	188,329	13,476	373
2012	2843	Picway	OH	COL	short tons	52,744	3,888	13,567	374
2012	10379	CPI USA NC Roxboro	NC	COL	short tons	663,039	48,657	13,627	375
2012	6225	Jasper 2	IN	COL	short tons	3,300	242	13,636	376
2012	50835	TES Filer City Station	MI	COL	short tons	4,527,936	331,633	13,653	377
2012	50202	WPS Power Niagara	NY	COL	short tons	100,060	7,278	13,749	378
2012	1040	Whitewater Valley	IN	COL	short tons	330,048	23,908	13,805	379
2012	7	Gadsden	AL	COL	short tons	666,067	48,070	13,856	380
2012	6238	Pearl Station	IL	COL	short tons	54,625	3,913	13,959	381
2012	4140	Alma	WI	COL	short tons	971,103	69,549	13,963	382
2012	2861	Niles	OH	COL	short tons	624,229	44,500	14,028	383
2012	10640	Stockton Cogen	CA	COL	short tons	905,996	64,574	14,030	384
2012	1731	Harbor Beach	MI	COL	short tons	1,016,233	72,113	14,092	385
2012	4150	Neil Simpson	WY	COL	short tons	2,177,226	153,352	14,198	386
2012	10676	AES Beaver Valley Partners Beaver Valley	PA	COL	short tons	14,061,381	986,661	14,251	387
2012	2848	O H Hutchings	OH	COL	short tons	693,032	48,197	14,379	388
2012	3325	Ben French	SD	COL	short tons	1,317,047	91,571	14,383	389
2012	4259	Endicott Station	MI	COL	short tons	3,256,000	226,227	14,393	390
2012	568	Bridgeport Station	CT	COL	short tons	1,385,303	95,875	14,449	391
2012	10743	Morgantown Energy Facility	WV	COL	short tons	2,814,520	194,544	14,467	392
2012	1570	FirstEnergy R Paul Smith Power Station	MD	COL	short tons	987,218	67,791	14,563	393
2012	2144	Marshall	MO	COL	short tons	2,006	137	14,652	394
2012	1383	Robert A Reid	KY	COL	short tons	354,900	23,558	15,065	395
2012	1037	Peru	IN	COL	short tons	8,258	540	15,281	396
2012	2935	Orrville	OH	COL	short tons	2,989,940	195,598	15,286	397
2012	4125	Manitowoc	WI	COL	short tons	120,334	7,822	15,383	398
2012	2367	Schiller	NH	COL	short tons	1,264,317	82,029	15,413	399
2012	1032	Logansport	IN	COL	short tons	2,152,537	139,392	15,442	400
2012	2914	Dover	OH	COL	short tons	933,958	59,315	15,746	401
2012	2917	Hamilton	OH	COL	short tons	1,569,345	99,654	15,748	402

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2012	3098	Elrama Power Plant	PA	COL	short tons	1,115,515	70,671	15,785	403
2012	1167	Muscatine Plant #1	IA	COL	short tons	10,738,397	671,262	15,997	404
2012	10566	Chambers Cogeneration LP	NJ	COL	short tons	10,018,966	618,613	16,196	405
2012	1771	Escanaba	MI	COL	short tons	275,414	16,564	16,627	406
2012	10071	Portsmouth Genco LLC	VA	COL	short tons	537,391	32,124	16,729	407
2012	79	Aurora Energy LLC Chena	AK	COL	short tons	3,384,303	201,405	16,803	408
2012	10672	Cedar Bay Generating Company LP	FL	COL	short tons	11,453,576	673,293	17,011	409
2012	2132	Blue Valley	MO	COL	short tons	1,905,918	111,240	17,133	410
2012	1131	Streeter Station	IA	COL	short tons	188,177	10,789	17,442	411
2012	1175	Pella	IA	COL	short tons	373,798	21,062	17,748	412
2012	2936	Painesville	OH	COL	short tons	410,403	22,895	17,926	413
2012	3982	Bay Front	WI	COL	short tons	59,106	3,276	18,043	414
2012	10328	T B Simon Power Plant	MI	COL	short tons	2,152,193	118,082	18,226	415
2012	10361	Savannah River Mill	GA	COL	short tons	1,429,197	78,148	18,288	416
2012	10378	CPI USA NC Southport	NC	COL	short tons	1,854,423	99,611	18,617	417
2012	54101	Georgia-Pacific Cedar Springs	GA	COL	short tons	3,523,714	187,878	18,755	418
2012	2171	Missouri City	MO	COL	short tons	284,780	15,095	18,866	419
2012	10360	Green Bay West Mill	WI	COL	short tons	6,074,689	321,953	18,868	420
2012	4042	Valley	WI	COL	short tons	9,218,455	483,622	19,061	421
2012	1961	Austin Northeast	MN	COL	short tons	2,376	124	19,093	422
2012	50407	Mobile Energy Services LLC	AL	COL	short tons	609,121	31,791	19,160	423
2012	10148	White Pine Electric Power	MI	COL	short tons	225,008	11,605	19,390	424
2012	50254	KapStone Kraft Paper Corp	NC	COL	short tons	2,208,230	109,210	20,220	425
2012	50491	PPG Natrium Plant	WV	COL	short tons	7,757,947	382,046	20,306	426
2012	2098	Lake Road	MO	COL	short tons	5,785,076	281,703	20,536	427
2012	10234	Biron Mill	WI	COL	short tons	4,879,536	234,513	20,807	428
2012	1866	Wyandotte	MI	COL	short tons	827,853	39,282	21,074	429
2012	3946	FirstEnergy Willow Island	WV	COL	short tons	274,326	13,003	21,098	430
2012	50711	University of Alaska Fairbanks	AK	COL	short tons	985,278	46,074	21,385	431
2012	10774	Southampton Power Station	VA	COL	short tons	789,532	36,843	21,430	432
2012	1217	Earl F Wisdom	IA	COL	short tons	64,569	3,005	21,487	433

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2012	1979	Hibbing	MN	COL	short tons	1,514,945	67,851	22,327	434
2012	10030	NRG Energy Center Dover	DE	COL	short tons	677,912	30,226	22,428	435
2012	753	Crisp Plant	GA	COL	short tons	750	33	22,639	436
2012	7737	Kapstone	SC	COL	short tons	5,342,273	235,678	22,668	437
2012	2022	Willmar	MN	COL	short tons	600,579	26,426	22,727	438
2012	10362	Muskogee Mill	OK	COL	short tons	8,666,491	376,607	23,012	439
2012	10860	Archer Daniels Midland Clinton	IA	COL	short tons	16,721,963	724,329	23,086	440
2012	2018	Virginia	MN	COL	short tons	749,215	32,344	23,164	441
2012	54201	Iowa State University	IA	COL	short tons	3,109,315	130,571	23,813	442
2012	50805	Catalyst Paper Snowflake Mill	AZ	COL	short tons	4,504,466	185,179	24,325	443
2012	10202	Fernandina Beach Mill	FL	COL	short tons	5,435,936	218,815	24,843	444
2012	54780	University of Illinois Abbott Power Plt	IL	COL	short tons	773,959	31,073	24,907	445
2012	10612	Georgia-Pacific Port Hudson	LA	COL	short tons	11,000	440	24,999	446
2012	10864	Archer Daniels Midland Cedar Rapids	IA	COL	short tons	25,132,636	978,128	25,695	447
2012	54004	Dublin Mill	GA	COL	short tons	712,839	27,542	25,882	448
2012	10495	Rumford Cogeneration	ME	COL	short tons	810,183	30,392	26,658	449
2012	50969	MU Combined Heat and Power Plant	MO	COL	short tons	1,841,400	68,443	26,904	450
2012	10867	Tate & Lyle Decatur Plant Cogen	IL	COL	short tons	6,546,726	241,207	27,142	451
2012	52140	International Paper Prattville Mill	AL	COL	short tons	1,545,149	56,000	27,592	452
2012	10025	RED-Rochester, LLC	NY	COL	short tons	8,723,833	315,331	27,666	453
2012	54752	Weyerhaeuser Pine Hill Operations	AL	COL	short tons	42,888	1,528	28,076	454
2012	10604	Hawaiian Comm & Sugar Puunene Mill	HI	COL	short tons	1,139,602	39,821	28,618	455
2012	54556	Ingredion Illinois	IL	COL	short tons	8,352,790	290,360	28,767	456
2012	10384	Edgecombe Genco LLC	NC	COL	short tons	3,583,497	123,466	29,024	457
2012	50240	Purdue University	IN	COL	short tons	3,452,012	117,686	29,332	458
2012	10686	Rapids Energy Center	MN	COL	short tons	1,179,828	39,986	29,506	459
2012	54690	Amalgamated Sugar LLC Nampa	ID	COL	short tons	1,235,406	41,424	29,824	460
2012	50397	P H Glatfelter	PA	COL	short tons	6,111,690	198,502	30,789	461
2012	10208	Escanaba Paper Company	MI	COL	short tons	1,094,769	35,414	30,914	462
2012	50251	Verso Paper Quinnesec Mich Mill	MI	COL	short tons	16,584	534	31,069	463
2012	10244	P H Glatfelter Co -Chillicothe Facility	OH	COL	short tons	5,981,529	190,057	31,472	464

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2012	10862	Archer Daniels Midland Lincoln	NE	COL	short tons	1,465,450	46,088	31,797	465
2012	50398	International Paper Savanna Mill	GA	COL	short tons	4,417,868	138,572	31,881	466
2012	50275	Park 500 Philip Morris USA	VA	COL	short tons	1,467,935	45,739	32,094	467
2012	50813	Hopewell Mill	VA	COL	short tons	1,692,545	51,596	32,804	468
2012	54104	Ashdown	AR	COL	short tons	3,242,976	98,682	32,863	469
2012	50366	University of Notre Dame	IN	COL	short tons	508,150	15,427	32,939	470
2012	54211	American Crystal Sugar Moorhead	MN	COL	short tons	1,549,353	46,948	33,001	471
2012	50308	Utility Plants Section	AK	COL	short tons	4,944,990	149,725	33,027	472
2012	10017	West Point Mill	VA	COL	short tons	3,546,400	107,096	33,114	473
2012	10223	AG Processing Inc	IA	COL	short tons	1,622,648	48,999	33,116	474
2012	50447	S D Warren Westbrook	ME	COL	short tons	489,034	14,464	33,810	475
2012	50806	Florence Mill	SC	COL	short tons	1,540,544	45,319	33,993	476
2012	50245	International Paper Courtland Mill	AL	COL	short tons	1,611,596	47,178	34,160	477
2012	10003	Colorado Energy Nations Company	CO	COL	short tons	4,844,674	141,588	34,217	478
2012	54638	Johnsonburg Mill	PA	COL	short tons	3,119,998	90,816	34,355	479
2012	50395	Georgia-Pacific Corp - Nekoosa Mill	WI	COL	short tons	2,939,615	85,317	34,455	480
2012	7652	US DOE Savannah River Site (D Area)	SC	COL	short tons	904,413	26,198	34,522	481
2012	57046	Archer Daniels Midland Columbus	NE	COL	short tons	9,996,896	287,500	34,772	482
2012	10865	Archer Daniels Midland Decatur	IL	COL	short tons	40,111,183	1,151,052	34,847	483
2012	50250	International Paper Pensacola	FL	COL	short tons	156,887	4,420	35,497	484
2012	57953	Roquette America	IA	COL	short tons	4,162,432	117,000	35,576	485
2012	50481	Tennessee Eastman Operations	TN	COL	short tons	40,112,866	1,118,718	35,856	486
2012	52151	International Paper Eastover Facility	SC	COL	short tons	2,125,240	58,972	36,038	487
2012	50392	Eielson AFB Central Heat & Power Plant	AK	COL	short tons	2,616,672	72,445	36,119	488
2012	50284	American Eagle Paper Mills	PA	COL	short tons	1,642,203	44,918	36,560	489
2012	50903	Sagamore Plant Cogeneration	IN	COL	short tons	1,379,356	37,685	36,602	490
2012	10684	Argus Cogen Plant	CA	COL	short tons	14,759,541	370,555	39,831	491
2012	10430	Anheuser-Busch St Louis	MO	COL	short tons	1,817,847	45,510	39,944	492
2012	54867	Neenah Paper Munising Mill	MI	COL	short tons	1,296,000	32,227	40,215	493
2012	54358	International Paper Augusta Mill	GA	COL	short tons	443,041	10,955	40,443	494
2012	54087	International Paper Georgetown Mill	SC	COL	short tons	136,100	3,312	41,092	495

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2012	10477	Wisconsin Rapids Pulp Mill	WI	COL	short tons	2,141,805	51,712	41,418	496
2012	57919	Sonoco Products Co	SC	COL	short tons	1,793,423	42,621	42,079	497
2012	50614	Mosinee Paper	WI	COL	short tons	1,453,699	34,175	42,537	498
2012	50900	Covington Facility	VA	COL	short tons	11,934,871	268,815	44,398	499
2012	50956	Bowater Newsprint Calhoun Operation	TN	COL	short tons	542,786	12,149	44,679	500
2012	54098	Kaukauna Paper Mill	WI	COL	short tons	2,246,056	49,226	45,627	501
2012	54081	Spruance Genco LLC	VA	COL	short tons	9,263,257	202,676	45,705	502
2012	58222	E.B. Eddy Paper Inc	MI	COL	short tons	1,295,625	28,112	46,088	503
2012	50296	Packaging Corp of America	TN	COL	short tons	42,238	914	46,208	504
2012	10426	Inland Paperboard Packaging Rome	GA	COL	short tons	2,956,261	62,954	46,959	505
2012	50456	Procter & Gamble Cincinnati Plant	OH	COL	short tons	2,082,138	43,547	47,814	506
2012	10149	Decorative Panels Intl	MI	COL	short tons	629,720	13,033	48,318	507
2012	54618	Ingredion Winston Salem	NC	COL	short tons	106,126	2,124	49,967	508
2012	54210	American Crystal Sugar Hillsboro	ND	COL	short tons	2,972,365	59,401	50,039	509
2012	50282	Luke Mill	MD	COL	short tons	8,662,592	169,477	51,114	510
2012	10855	Cargill Corn Milling Division	IA	COL	short tons	5,440,946	103,686	52,475	511
2012	57944	Goddard Steam Plant	MD	COL	short tons	519,237	9,850	52,717	512
2012	50651	Syracuse Energy	NY	COL	short tons	4,160,963	78,776	52,820	513
2012	54212	American Crystal Sugar Crookston	MN	COL	short tons	1,716,324	31,659	54,213	514
2012	642	Scholz	FL	COL	short tons	86,161	1,580	54,530	515
2012	50187	Weyerhaeuser Longview WA	WA	COL	short tons	1,893,102	34,521	54,839	516
2012	57915	FMC Westvaco	WY	COL	short tons	11,827,005	214,450	55,150	517
2012	50041	Norton Powerhouse	MA	COL	short tons	192,757	3,417	56,412	518
2012	50305	LaFarge Alpena	MI	COL	short tons	4,683,166	82,245	56,942	519
2012	10504	Amalgamated Sugar Twin Falls	ID	COL	short tons	2,046,861	35,313	57,963	520
2012	50620	Flambeau River Papers	WI	COL	short tons	153,842	2,613	58,886	521
2012	10417	Indian Orchard Plant 1	MA	COL	short tons	1,394,115	23,509	59,301	522
2012	50933	Rhineland Mill	WI	COL	short tons	1,795,849	30,222	59,422	523
2012	10699	Georgia-Pacific Consr Prods LP-Naheola	AL	COL	short tons	2,571,492	43,205	59,518	524
2012	50476	Packaging of America Tomahawk Mill	WI	COL	short tons	2,281,716	37,887	60,225	525
2012	50146	Imperial Savannah LP	GA	COL	short tons	701,464	11,624	60,348	526

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2012	54318	General Chemical	WY	COL	short tons	11,703,783	193,862	60,372	527
2012	54276	Univ of NC Chapel Hill Cogen Facility	NC	COL	short tons	1,741,533	28,831	60,405	528
2012	7549	Milwaukee County	WI	COL	short tons	1,281,294	21,064	60,829	529
2012	57928	SIUC	IL	COL	short tons	1,033,472	16,562	62,401	530
2012	50088	University of Northern Iowa	IA	COL	short tons	423,900	6,717	63,112	531
2012	50244	Canton North Carolina	NC	COL	short tons	10,023,286	158,763	63,134	532
2012	52048	Vanderbilt University Power Plant	TN	COL	short tons	1,286,120	20,234	63,563	533
2012	52089	Celanese Acetate LLC	VA	COL	short tons	7,999,166	125,528	63,724	534
2012	10861	Archer Daniels Midland Des Moines	IA	COL	short tons	1,320,001	20,698	63,774	535
2012	50316	Bunge North America East LLC	IN	COL	short tons	721,716	10,945	65,940	536
2012	52017	Menominee Acquisition	MI	COL	short tons	177,449	2,672	66,402	537
2012	50807	Stone Container Panama City Mill	FL	COL	short tons	637,200	9,356	68,104	538
2012	57918	Jacksonville Developmental Center	IL	COL	short tons	299,600	4,322	69,320	539
2012	54775	University of Iowa Main Power Plant	IA	COL	short tons	1,526,995	21,948	69,575	540
2012	10863	Archer Daniels Midland Mankato	MN	COL	short tons	593,253	8,427	70,399	541
2012	54335	Morton Salt Rittman	OH	COL	short tons	475,668	6,464	73,589	542
2012	56785	Virginia Tech Power Plant	VA	COL	short tons	694,860	9,096	76,394	543
2012	54214	American Crystal Sugar East Grand Forks	MN	COL	short tons	2,582,416	33,263	77,636	544
2012	50410	Chester Operations	PA	COL	short tons	9,098	116	78,312	545
2012	54965	Cargill Salt	MI	COL	short tons	610,091	7,746	78,763	546
2012	54763	Rock-Tenn Mill	AL	COL	short tons	1,949,589	24,346	80,077	547
2012	57917	Bayer CropScience Institute Plant	WV	COL	short tons	2,524,072	31,189	80,929	548
2012	57914	Sidney MT Plant	MT	COL	short tons	704,085	8,652	81,375	549
2012	10039	John Deere Harvester Works	IL	COL	short tons	541,426	6,466	83,734	550
2012	57967	Western Sugar Coop - Torrington	WY	COL	short tons	237,816	2,640	90,082	551
2012	52072	Radford Army Ammunition Plant	VA	COL	short tons	2,653,643	29,395	90,276	552
2012	55245	Tuscola Station	IL	COL	short tons	4,276,550	44,741	95,584	553
2012	54216	U S Alliance Coosa Pines	AL	COL	short tons	2,411,195	24,933	96,708	554
2012	10729	Cargill Corn Wet Milling Plant	TN	COL	short tons	1,787,357	18,204	98,183	555
2012	57926	Heat Plant 770	OH	COL	short tons	260,015	2,395	108,569	556
2012	50479	Georgia-Pacific Big Island	VA	COL	short tons	28,574	257	111,208	557

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2012	10377	James River Genco LLC	VA	COL	short tons	4,069,442	35,556	114,452	558
2012	58194	West Campus Steam Plant	PA	COL	short tons	1,126,271	9,503	118,515	559
2012	54407	Waupun Correctional Central Heating Plt	WI	COL	short tons	189,837	1,567	121,147	560
2012	58081	Western Sugar Coop- Ft Morgan	CO	COL	short tons	1,149,073	8,326	138,018	561
2012	10302	Juniata Locomotive Shop	PA	COL	short tons	387,138	1,836	210,835	562
2012	57950	MSC Crowell	MI	COL	short tons	491,455	2,189	224,481	563
2012	2008	Silver Lake	MN	COL	short tons	543,969	2,323	234,138	564
2012	54533	Southern Minnesota Beet Sugar	MN	COL	short tons	2,760,710	11,229	245,848	565
2012	54408	UW Madison Charter Street Plant	WI	COL	short tons	148,446	594	249,737	566
2012	55638	Walhalla	ND	COL	short tons	66,610	175	380,629	567
2012	10866	Archer Daniels Midland Peoria	IL	COL	short tons	114,454	257	445,914	568
2012	992	CC Perry K	IN	COL	short tons	3,486,866	5,880	592,955	569
2012	57932	Wentzville Assembly & Contiguous	MO	COL	short tons	1,247,322	266	4,689,180	570
2012	54972	Norit Americas Marshall Plant	TX	COL	short tons	4,174,545	53	79,057,363	571