U.S. Department of Energy, The Energy Information Administration (EIA)
EIA-923 Monthly Generation and Fuel Consumption Time Series File, 2013 Final_Revision
Sources: EIA-923 and EIA-860 Reports
Released March 10, 2015 (March 25, 2015 Data revision only for Schedules 6, 7 and parts of 8. Those schedules are not included in this data.)

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
88	N		Ashokan	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	103,149	103,149	10,811	2013		
539	N		Rocky River (CT)	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PS	WAT	HPS		15,347	15,347	0	0	-1,051	2013		
540	N		Branford	Connecticut Jet Power LLC	22379	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013		
540	N		Branford	Connecticut Jet Power LLC	22379	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	510	510	2,891	2,891	216	2013		
541	N		Bulls Bridge	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	338,189	338,189	35,446	2013		
542	N		Cos Cob	Connecticut Jet Power LLC	22379	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013		
542	N		Cos Cob	Connecticut Jet Power LLC	22379	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	3,558	3,558	20,173	20,173	595	2013		
544	N		Devon Station	Devon Power LLC	22350	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
544	N		Devon Station	Devon Power LLC	22350	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013	x	
544	N		Devon Station	Devon Power LLC	22350	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	6,161	6,161	35,112	35,112	3,160	2013	x	
544	N		Devon Station	Devon Power LLC	22350	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	2,186	2,186	2,186	2,186	207	2013	x	
544	N		Devon Station	Devon Power LLC	22350	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	RFO	RFO	barrels	0	0	0	0	0	2013	x	
546	N		Montville Station	NRG Montville Operations Inc	22380	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	446	446	2,581	2,581	242	2013		
546	N		Montville Station	NRG Montville Operations Inc	22380	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	ANT	COL	short tons	0	0	0	0	0	2013	x	
546	N		Montville Station	NRG Montville Operations Inc	22380	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	259	259	1,495	1,495	131	2013	x	
546	N		Montville Station	NRG Montville Operations Inc	22380	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	110,177	110,177	113,482	113,482	10,309	2013	x	
546	N		Montville Station	NRG Montville Operations Inc	22380	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	37,849	37,849	237,059	237,059	20,742	2013	x	
547	N		Northfield Mountain	FirstLight Power Resources, Inc. - MA	58185	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PS	WAT	HPS		1,069,430	1,069,430	0	0	-222,347	2013		
548	N		NRG Norwalk Harbor	Norwalk Power LLC	13922	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	63	63	365	365	19	2013		
548	N		NRG Norwalk Harbor	Norwalk Power LLC	13922	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	703	703	4,078	4,078	351	2013	x	
548	N		NRG Norwalk Harbor	Norwalk Power LLC	13922	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	35,691	35,691	224,854	224,854	19,487	2013	x	
551	N		Scotland Dam	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	64,258	64,258	6,735	2013		
552	N		Shepaug	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,211,124	1,211,124	126,939	2013		
553	N		Stevenson	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	896,072	896,072	93,918	2013		
554	N		Taftville	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	37,354	37,354	3,915	2013		
557	N		Tunnel	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
557	N		Tunnel	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	624	624	3,509	3,509	246	2013		
557	N		Tunnel	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	77,177	77,177	8,089	2013		
559	N		Rainbow (CT)	Farmington River Power Company	6207	CT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	317,629	317,629	33,291	2013		
560	N		Falls Village	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	370,792	370,792	38,863	2013		
561	N		Franklin Drive	Connecticut Jet Power LLC	22379	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013		
561	N		Franklin Drive	Connecticut Jet Power LLC	22379	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	639	639	3,623	3,623	253	2013		
562	N		Middletown	Middletown Power LLC	12490	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	787	787	4,435	4,435	-25	2013		
562	N		Middletown	Middletown Power LLC	12490	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	141	141	815	815	55	2013	x	
562	N		Middletown	Middletown Power LLC	12490	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	716,462	716,462	744,421	744,421	63,135	2013	x	
562	N		Middletown	Middletown Power LLC	12490	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	88,674	88,674	562,380	562,380	45,382	2013	x	
563	N		South Meadow	NAES Corp	4426	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	7,770	7,770	43,590	43,590	3,208	2013	x	
565	N		Torrington Terminal	Connecticut Jet Power LLC	22379	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013		
565	N		Torrington Terminal	Connecticut Jet Power LLC	22379	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	779	779	5,467	5,467	381	2013		
566	N	2	Millstone	Dominion Nuclear Conn Inc	5221	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	78,983,920	78,983,920	7,559,182	2013		
566	N	3	Millstone	Dominion Nuclear Conn Inc	5221	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	99,476,174	99,476,174	9,520,400	2013		
568	N		Bridgeport Station	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013		
568	N		Bridgeport Station	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	502	502	2,910	2,910	203	2013		
568	N		Bridgeport Station	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	ANT	COL	short tons	0	0	0	0	0	2013	x	
568	N		Bridgeport Station	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	7,627	7,627	44,527	44,527	3,645	2013	x	
568	N		Bridgeport Station	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	7,524	7,524	47,402	47,402	3,397	2013	x	
568	N		Bridgeport Station	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	SUB	COL	short tons	418,568	418,568	7,679,497	7,679,497	680,653	2013	x	
579	N		Central Hudson High Falls	Central Hudson Gas & Elec Corp	3249	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	24,080	24,080	2,524	2013		
581	N		North Main Street	City of Norwich - (CT)	13831	CT	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	1,163	1,163	6,766	6,766	440	2013		
583	N		Tenth Street	City of Norwich - (CT)	13831	CT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	25,202	25,202	2,641	2013		
589	N		J C McNeil	City of Burlington Electric - (VT)	2548	VT	NEW	NPCC	22	1	Electric Utility	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
589	N		J C McNeil	City of Burlington Electric - (VT)	2548	VT	NEW	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	43,666	43,666	44,308	44,308	3,029	2013		
589	N		J C McNeil	City of Burlington Electric - (VT)	2548	VT	NEW	NPCC	22	1	Electric Utility	ST	WDS	WWW	short tons	488,061	488,061	4,636,581	4,636,581	316,971	2013		14.6278
625	N		Upper Mechanicville	New York State Elec & Gas Corp	13511	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	834,303	834,303	87,444	2013		
678	N		W K Sanders	Village of Morrisville - (VT)	12989	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	8,816	8,816	924	2013		
788	N		East Barnet	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	35,779	35,779	3,750	2013		
805	N		Charles E Monty	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,152,287	1,152,287	120,772	2013		
808	N		Jarvis (Hinckley)	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	227,924	227,924	23,889	2013		
1466	N		Bar Harbor	Emera Maine	1179	ME	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	252	252	1,456	1,456	133	2013		
1468	N		Eastport	Emera Maine	1179	ME	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	430	430	2,486	2,486	228	2013		
1469	N		Ellsworth Hydro Station	Brookfield Black Bear Hydro, LLC	59178	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	283,558	283,558	29,720	2013		
1472	N		Howland Hydro Station	Brookfield Black Bear Hydro, LLC	59178	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	97,757	97,757	10,246	2013		
1474	N		Medway	Emera Maine	1179	ME	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	472	472	2,728	2,728	236	2013		
1475	N		Milford Hydro Station	Brookfield Black Bear Hydro, LLC	59178	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	537,550	537,550	56,341	2013		
1478	N		Stillwater Hydro Station	Brookfield Black Bear Hydro, LLC	59178	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	99,876	99,876	10,468	2013		
1479	N		Veazie Hydro Station	Black Bear Hydro Partners LLC	56543	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	287,861	287,861	30,171	2013		
1480	N		Androscoggin 3	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	250,164	250,164	26,220	2013		
1481	N		Bar Mills	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	128,165	128,165	13,433	2013		
1482	N		Bonny Eagle	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	422,379	422,379	44,270	2013		
1483	N		Brunswick Hydro	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	871,580	871,580	91,351	2013		
1484	N		Cape Gas Turbine	FPL Energy Cape LLC	14876	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	1,687	1,687	9,749	9,749	436	2013		
1484	N		Cape Gas Turbine	FPL Energy Cape LLC	14876	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013		
1486	N		Cataract Hydro	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	316,216	316,216	33,143	2013		
1487	N		Continental Mills	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
1488	N		Deer Rips	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	316,686	316,686	33,192	2013		
1491	N		Gulf Island	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,200,523	1,200,523	125,828	2013		
1492	N		Harris Hydro	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	2,013,378	2,013,378	211,024	2013		
1493	N		Hiram	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	421,997	421,997	44,230	2013		
1497	N		Messalonskee 2 (Oakland)	Messalonskee Stream Hydro LLC	56854	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	114,149	114,149	11,964	2013		
1498	N		Messalonskee 3	Messalonskee Stream Hydro LLC	56854	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	65,280	65,280	6,842	2013		
1500	N		Messalonskee 5	Messalonskee Stream Hydro LLC	56854	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	62,122	62,122	6,511	2013		
1501	N		North Gorham	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	84,084	84,084	8,813	2013		
1504	N		Shawmut	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	503,782	503,782	52,802	2013		
1505	N		Skelton	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	250,186	250,186	26,222	2013		
1507	N		William F Wyman	FPL Energy Wyman LLC	31719	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	3,846	3,846	22,618	22,618	1,520	2013	x	
1507	N		William F Wyman	FPL Energy Wyman LLC	31719	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	414,936	414,936	2,642,389	2,642,389	198,127	2013	x	
1508	N		West Buxton	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	269,657	269,657	28,263	2013		
1509	N		Weston Hydro	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	763,357	763,357	80,008	2013		
1510	N		Williams Hydro	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	867,095	867,095	90,881	2013		
1511	N		Wyman Hydro	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	3,658,345	3,658,345	383,434	2013		
1513	N		Caribou Generation Station	Algonquin Northern Maine	14597	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	63,504	63,504	6,656	2013		
1513	N		Caribou Generation Station	Algonquin Northern Maine	14597	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
1513	N		Caribou Generation Station	Algonquin Northern Maine	14597	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
1514	N		Flos Inn Diesel	Algonquin Northern Maine	14597	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
1516	N		Squa Pan Hydro Station	Algonquin Northern Maine	14597	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	9,073	9,073	951	2013		
1586	N		Exelon Framingham LLC	Exelon Power	6035	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	3,012	3,012	17,470	17,470	897	2013		
1587	N		Exelon L Street	Exelon Power	6035	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	1,399	1,399	8,129	8,129	501	2013		
1588	N		Mystic Generating Station	Constellation Mystic Power LLC	49965	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	397,988	397,988	415,895	415,895	2,281,376	2013	x	
1588	N		Mystic Generating Station	Constellation Mystic Power LLC	49965	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	47,415,190	47,415,190	49,495,048	49,495,048	4,448,667	2013	x	
1588	N		Mystic Generating Station	Constellation Mystic Power LLC	49965	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	2,053	2,053	11,846	11,846	661	2013	x	
1588	N		Mystic Generating Station	Constellation Mystic Power LLC	49965	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	2,148,852	2,148,852	2,237,276	2,237,276	191,421	2013	x	
1588	N		Mystic Generating Station	Constellation Mystic Power LLC	49965	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	232,224	232,224	1,468,405	1,468,405	131,947	2013	x	
1590	N	1	Pilgrim Nuclear Power Station	Entergy Nuclear Generation Co	29926	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	45,249,757	45,249,757	4,330,643	2013		
1592	N		Exelon Medway LLC	Exelon Power	6035	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	7,738	7,738	45,189	45,189	2,250	2013	x	
1595	Y		Kendall Square Station	NRG Kendall LLC	21463	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	379,679	375,143	394,866	390,149	129,475	2013		
1595	Y		Kendall Square Station	NRG Kendall LLC	21463	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	RFO	RFO	barrels	0	0	0	0	0	2013		
1595	Y		Kendall Square Station	NRG Kendall LLC	21463	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	5,967,535	5,826,603	6,206,236	6,059,667	549,718	2013		
1595	Y		Kendall Square Station	NRG Kendall LLC	21463	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	RFO	RFO	barrels	0	0	0	0	0	2013		
1595	Y		Kendall Square Station	NRG Kendall LLC	21463	MA	NEW	NPCC	22	3	NAICS-22 Cogen	GT	DFO	DFO	barrels	1,821	1,821	10,676	10,676	756	2013		
1597	N		Oak Bluffs Diesel Generating Facility	NRG Canal LLC	21461	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	16,457	16,457	95,451	95,451	9,413	2013		
1599	N		Canal	NRG Canal LLC	21461	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	216	216	1,271	1,271	26	2013	x	
1599	N		Canal	NRG Canal LLC	21461	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	1,037,536	1,037,536	1,068,663	1,068,663	87,677	2013	x	
1599	N		Canal	NRG Canal LLC	21461	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	36,240	36,240	231,458	231,458	651	2013	x	
1603	N		Boatlock	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	134,158	134,158	14,061	2013		
1604	N		Chemical	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	39,825	39,825	4,174	2013		
1605	N		Hadley Falls	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	1,766,287	1,766,287	185,126	2013		
1606	N		Mount Tom	FirstLight Power Resources, Inc. - MA	58185	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	49,049	49,049	1,169,610	1,169,610	95,872	2013	x	
1606	N		Mount Tom	FirstLight Power Resources, Inc. - MA	58185	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	3,457	3,457	19,885	19,885	1,578	2013	x	
1607	N		Riverside Holyoke	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	332,560	332,560	34,856	2013		
1615	N		Nantucket	Nantucket Electric Co	13206	MA	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	470	470	2,775	2,775	180	2013		
1619	N		Brayton Point	Brayton Point Energy LLC	58534	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	113	113	678	678	56	2013		
1619	N		Brayton Point	Brayton Point Energy LLC	58534	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	1,506,271	1,506,271	35,903,147	35,903,147	3,532,284	2013	x	
1619	N		Brayton Point	Brayton Point Energy LLC	58534	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	939,075	939,075	967,240	967,240	90,096	2013	x	
1619	N		Brayton Point	Brayton Point Energy LLC	58534	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	38,355	38,355	237,165	237,165	23,865	2013	x	
1620	N		Deerfield 5	TransCanada Hydro Northeast Inc.,	50048	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	508,384	508,384	53,284	2013		
1626	N		Salem Harbor	NAES Salem Harbor	57501	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	163,128	163,128	3,521,349	3,521,349	306,137	2013	x	
1626	N		Salem Harbor	NAES Salem Harbor	57501	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	2,102	2,102	12,316	12,316	-1,672	2013	x	
1626	N		Salem Harbor	NAES Salem Harbor	57501	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	73,608	73,608	452,706	452,706	36,211	2013	x	
1629	N		Cabot	FirstLight Power Resources, Inc. - MA	58185	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	3,236,700	3,236,700	339,241	2013		
1630	N		Cobble Mountain	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	207,707	207,707	21,770	2013		
1631	N		Doreen	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	578	578	3,237	3,237	223	2013		
1631	N		Doreen	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	0	0	0	0	0	2013		
1634	N		Gardners Falls	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	68,846	68,846	7,216	2013		
1637	N		Putts Bridge	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	132,266	132,266	13,863	2013		
1638	N		Redbridge	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	111,438	111,438	11,680	2013		
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	BIT	COL	short tons	0	0	0	0	0	2013		
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	2,088	2,088	11,514	11,514	1,188	2013		
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	301	301	1,740	1,740	171	2013		
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	159,673	159,673	164,270	164,270	16,344	2013		
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	RFO	RFO	barrels	0	0	0	0	0	2013		
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013	x	
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013	x	
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	KER	WOO	barrels	0	0	0	0	0	2013	x	
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	152,427	152,427	156,765	156,765	11,845	2013	x	
1642	N		NAEA Energy Massachusetts LLC	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	12,254	12,254	71,799	71,799	5,657	2013	x	
1643	N		Woodland Road	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
1643	N		Woodland Road	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013		
1643	N		Woodland Road	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	857	857	4,801	4,801	345	2013		
1660	N		Potter Station 2	Town of Braintree - (MA)	2144	MA	NEW	NPCC	22	1	Electric Utility	CA	DFO	DFO	barrels	0	0	0	0	24	2013	x	
1660	N		Potter Station 2	Town of Braintree - (MA)	2144	MA	NEW	NPCC	22	1	Electric Utility	CA	NG	NG	mcf	0	0	0	0	2,649	2013	x	
1660	N		Potter Station 2	Town of Braintree - (MA)	2144	MA	NEW	NPCC	22	1	Electric Utility	CT	DFO	DFO	barrels	980	980	5,645	5,645	492	2013	x	
1660	N		Potter Station 2	Town of Braintree - (MA)	2144	MA	NEW	NPCC	22	1	Electric Utility	CT	NG	NG	mcf	686,296	686,296	710,680	710,680	66,721	2013	x	
1660	N		Potter Station 2	Town of Braintree - (MA)	2144	MA	NEW	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	0	0	0	0	0	2013	x	
1660	N		Potter Station 2	Town of Braintree - (MA)	2144	MA	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	8	8	46	46	4	2013		

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
1670	N		High Street Station	Town of Ipswich - (MA)	9442	MA	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	318	318	1,870	1,870	157	2013		
1670	N		High Street Station	Town of Ipswich - (MA)	9442	MA	NEW	NPCC	22	1	Electric Utility	IC	NG	NG	mcf	4,131	4,131	4,131	4,131	347	2013		
1678	N		Waters River	City of Peabody - (MA)	14605	MA	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	2,002	2,002	11,663	11,663	964	2013		
1678	N		Waters River	City of Peabody - (MA)	14605	MA	NEW	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	76,455	76,455	78,772	78,772	6,188	2013		
1682	N		Cleary Flood	City of Taunton	18488	MA	NEW	NPCC	22	1	Electric Utility	CA	NG	NG	mcf	487,805	487,805	505,644	505,644	53,164	2013	x	
1682	N		Cleary Flood	City of Taunton	18488	MA	NEW	NPCC	22	1	Electric Utility	CA	RFO	RFO	barrels	6,212	6,212	38,888	38,888	2,643	2013	x	
1682	N		Cleary Flood	City of Taunton	18488	MA	NEW	NPCC	22	1	Electric Utility	CT	NG	NG	mcf	256,416	256,416	265,916	265,916	15,880	2013	x	
1682	N		Cleary Flood	City of Taunton	18488	MA	NEW	NPCC	22	1	Electric Utility	CT	RFO	RFO	barrels	0	0	0	0	0	2013	x	
1682	N		Cleary Flood	City of Taunton	18488	MA	NEW	NPCC	22	1	Electric Utility	ST	DFO	DFO	barrels	637	637	3,698	3,698	235	2013	x	
1682	N		Cleary Flood	City of Taunton	18488	MA	NEW	NPCC	22	1	Electric Utility	ST	RFO	RFO	barrels	16,958	16,958	106,156	106,156	8,481	2013	x	
2349	N		Comerford	TransCanada Hydro Northeast Inc.,	50048	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	3,082,707	3,082,707	323,101	2013		
2351	N		S C Moore	TransCanada Hydro Northeast Inc.,	50048	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	2,548,210	2,548,210	267,080	2013		
2352	N		Vernon Dam	TransCanada Hydro Northeast Inc.,	50048	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,586,879	1,586,879	166,322	2013		
2353	N		Wilder	TransCanada Hydro Northeast Inc.,	50048	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,550,411	1,550,411	162,500	2013		
2354	N		Amoskeag	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	893,858	893,858	93,686	2013		
2355	N		Ayers Island	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	445,593	445,593	46,703	2013		
2356	N		Eastman Falls	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	261,632	261,632	27,422	2013		
2357	N		Garvins Falls	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	451,414	451,414	47,313	2013		
2358	N		Gorham	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	116,115	116,115	12,170	2013		
2359	N		Hooksett	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	89,304	89,304	9,360	2013		
2360	N		Jackman	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	99,580	99,580	10,437	2013		
2362	N		Lost Nation	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	1,054	1,054	6,186	6,186	360	2013		
2364	N		Merrimack	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	GT	JF	WOO	barrels	2,789	2,789	15,553	15,553	990	2013		
2364	N		Merrimack	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	BIT	COL	short tons	529,146	529,146	14,594,234	14,594,234	1,317,330	2013	x	
2364	N		Merrimack	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	DFO	DFO	barrels	562	562	3,213	3,213	283	2013	x	
2367	N		Schiller	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	GT	JF	WOO	barrels	614	614	3,499	3,499	233	2013		
2367	N		Schiller	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	BIT	COL	short tons	86,889	86,889	2,183,315	2,183,315	146,201	2013		
2367	N		Schiller	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
2367	N		Schiller	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	5,023	5,023	5,228	5,228	346	2013		
2367	N		Schiller	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	OBS	ORW	short tons	639	639	9,428	9,428	613	2013		
2367	N		Schiller	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	RFO	RFO	barrels	8,868	8,868	52,154	52,154	3,352	2013		
2367	N		Schiller	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	WDS	WWW	short tons	540,693	540,693	5,502,643	5,502,643	358,085	2013		15.3669
2368	N		Smith (NH)	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	1,056,696	1,056,696	110,753	2013		
2369	N		White Lake	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
2369	N		White Lake	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	GT	JF	WOO	barrels	1,151	1,151	6,342	6,342	433	2013		
2480	N		Danskammer Generating Station	Danskammer Energy	58971	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
2480	N		Danskammer Generating Station	Danskammer Energy	58971	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013		
2480	N		Danskammer Generating Station	Danskammer Energy	58971	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	0	0	0	0	0	2013		
2480	N		Danskammer Generating Station	Danskammer Energy	58971	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
2481	N		Dashville	Central Hudson Gas & Elec Corp	3249	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	92,090	92,090	9,652	2013		
2483	N		Neversink	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	283,521	283,521	29,716	2013		
2485	N		South Cairo	Central Hudson Gas & Elec Corp	3249	NY	MAT	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	141	141	790	790	5	2013		
2486	N		Sturgeon	Central Hudson Gas & Elec Corp	3249	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	366,491	366,491	38,412	2013		
2487	N		West Coxsackie	Central Hudson Gas & Elec Corp	3249	NY	MAT	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	0	0	0	0	0	2013		
2487	N		West Coxsackie	Central Hudson Gas & Elec Corp	3249	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	6,097	6,097	6,279	6,279	400	2013		
2490	N		Arthur Kill Generating Station	NRG Arthur Kill Operations Inc	13192	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	16,225	16,225	16,712	16,712	832	2013	x	
2490	N		Arthur Kill Generating Station	NRG Arthur Kill Operations Inc	13192	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	14,039,860	14,039,860	14,922,430	14,922,430	1,355,427	2013	x	
2493	N		East River	Consolidated Edison Co-NY Inc	4226	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
2493	N		East River	Consolidated Edison Co-NY Inc	4226	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	26,005,207	26,005,207	26,755,986	26,755,986	2,439,997	2013	x	
2493	N		East River	Consolidated Edison Co-NY Inc	4226	NY	MAT	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	8,797,935	8,797,935	9,051,604	9,051,604	716,104	2013	x	
2493	N		East River	Consolidated Edison Co-NY Inc	4226	NY	MAT	NPCC	22	1	Electric Utility	ST	RFO	RFO	barrels	59,885	59,885	375,059	375,059	26,194	2013	x	
2494	N		Gowanus Gas Turbines Generating	U S Power Generating Company LLC	54863	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	26,520	26,520	153,896	153,896	8,764	2013		
2494	N		Gowanus Gas Turbines Generating	U S Power Generating Company LLC	54863	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	761,465	761,465	809,764	809,764	45,087	2013		
2494	N		Gowanus Gas Turbines Generating	U S Power Generating Company LLC	54863	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	RFO	RFO	barrels	0	0	0	0	0	2013		
2496	N		Hudson Avenue	Consolidated Edison Co-NY Inc	4226	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
2496	N		Hudson Avenue	Consolidated Edison Co-NY Inc	4226	NY	MAT	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	2,442	2,442	13,757	13,757	809	2013		
2497	N	2	Indian Point 2	Entergy Nuclear Indian Point 2	6027	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	91,788,442	91,788,442	8,784,643	2013		
2499	N		Narrows Gas Turbines Generating	U S Power Generating Company LLC	54863	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	20,051	20,051	116,616	116,616	7,458	2013		
2499	N		Narrows Gas Turbines Generating	U S Power Generating Company LLC	54863	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	1,855,763	1,855,763	1,949,042	1,949,042	116,426	2013		
2500	N		Ravenswood	TC Ravenswood LLC	10023	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	KER	WOO	barrels	0	0	0	0	37	2013	x	
2500	N		Ravenswood	TC Ravenswood LLC	10023	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	455,129	2013	x	
2500	N		Ravenswood	TC Ravenswood LLC	10023	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	KER	WOO	barrels	170	170	928	928	88	2013	x	
2500	N		Ravenswood	TC Ravenswood LLC	10023	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	10,573,596	10,573,596	10,928,484	10,928,484	1,015,937	2013	x	
2500	N		Ravenswood	TC Ravenswood LLC	10023	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	457,365	457,365	471,722	471,722	27,513	2013	x	
2500	N		Ravenswood	TC Ravenswood LLC	10023	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013	x	
2500	N		Ravenswood	TC Ravenswood LLC	10023	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	16,943,495	16,943,495	17,485,477	17,485,477	1,556,665	2013	x	
2500	N		Ravenswood	TC Ravenswood LLC	10023	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	152,003	152,003	949,993	949,993	84,698	2013	x	
2503	N		59th Street	Consolidated Edison Co-NY Inc	4226	NY	MAT	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	1,148	1,148	6,470	6,470	402	2013		
2504	N		74th Street	Consolidated Edison Co-NY Inc	4226	NY	MAT	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	457	457	2,571	2,571	181	2013		
2511	N		E F Barrett	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	1,064	1,064	6,062	6,062	381	2013	x	
2511	N		E F Barrett	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	2,034,329	2,034,329	2,095,253	2,095,253	128,655	2013	x	
2511	N		E F Barrett	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	11,032,520	11,032,520	11,376,255	11,376,255	1,012,805	2013	x	
2511	N		E F Barrett	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	ST	RFO	RFO	barrels	22,702	22,702	142,812	142,812	12,669	2013	x	
2512	N		East Hampton	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	16,801	16,801	97,077	97,077	7,042	2013		
2512	N		East Hampton	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	3,667	3,667	21,187	21,187	1,842	2013		
2514	N		Glenwood	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	7,793	7,793	44,395	44,395	2,597	2013	x	
2514	N		Glenwood	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	0	0	0	0	0	2013	x	
2514	N		Glenwood	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	0	0	0	0	-454	2013	x	
2515	N		Montauk	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	279	279	1,611	1,611	157	2013		
2516	N		Northport	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	674	674	3,832	3,832	80	2013		
2516	N		Northport	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	30,807,143	30,807,143	31,654,365	31,654,365	2,981,507	2013	x	
2516	N		Northport	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	ST	RFO	RFO	barrels	350,426	350,426	2,236,347	2,236,347	212,620	2013	x	
2517	N		Port Jefferson	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	669	669	3,813	3,813	352	2013	x	
2517	N		Port Jefferson	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	0	0	0	0	0	2013	x	
2517	N		Port Jefferson	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	1,502,452	1,502,452	1,539,209	1,539,209	143,581	2013	x	
2517	N		Port Jefferson	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	3,862,602	3,862,602	3,967,692	3,967,692	333,122	2013	x	
2517	N		Port Jefferson	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	ST	RFO	RFO	barrels	26,260	26,260	167,475	167,475	12,886	2013	x	
2518	N		Shoreham	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	8,816	8,816	50,941	50,941	3,066	2013		
2519	N		South Hampton	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	8,514	8,514	49,193	49,193	1,744	2013		
2520	N		Southold	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	6,208	6,208	35,868	35,868	1,624	2013		
2521	N		West Babylon	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	5,915	5,915	34,177	34,177	2,254	2013	x	
2522	N		Cadyville	New York State Elec & Gas Corp	13511	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	270,374	270,374	28,338	2013		
2526	Y		GMMM Westover	GMMM Holdings 1, LLC	22146	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013		
2526	Y		GMMM Westover	GMMM Holdings 1, LLC	22146	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
2527	N		Greenidge Generation LLC	Greenidge Generation Holdings LLC	25	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013	x	
2527	N		Greenidge Generation LLC	Greenidge Generation Holdings LLC	25	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013	x	
2527	N		Greenidge Generation LLC	Greenidge Generation Holdings LLC	25	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	0	0	0	0	0	2013	x	
2527	N		Greenidge Generation LLC	Greenidge Generation Holdings LLC	25	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	SUB	COL	short tons	0	0	0	0	0	2013	x	
2527	N		Greenidge Generation LLC	Greenidge Generation Holdings LLC	25	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	0	0	0	0	0	2013	x	
2528	N		Harris Lake	New York State Elec & Gas Corp	13511	NY	MAT	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	67	67	396	396	99	2013		
2530	N		High Falls - Saranac NY	New York State Elec & Gas Corp	13511	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	813,056	813,056	85,217	2013		
2532	N		Kent Falls	New York State Elec & Gas Corp	13511	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	609,976	609,976	63,932	2013		
2535	N		Cayuga Operating Company	Cayuga Operating Company, LLC	22125	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	378,278	378,278	9,070,115	9,070,115	799,343	2013	x	
2535	N		Cayuga Operating Company	Cayuga Operating Company, LLC	22125	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	10,575	10,575	61,215	61,215	5,267	2013	x	
2535	N		Cayuga Operating Company	Cayuga Operating Company, LLC	22125	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	PC	PC	short tons	0	0	0	0	0	2013	x	
2535	N		Cayuga Operating Company	Cayuga Operating Company, LLC	22125	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	SUB	COL	short tons	0	0	0	0	0	2013	x	
2539	N		Bethlehem Energy Center	PSEG Power New York Inc	14294	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	KER	WOO	barrels	0	0	0	0	0	2013	x	
2539	N		Bethlehem Energy Center	PSEG Power New York Inc	14294	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	10,757	10,757	11,071	11,071	1,278,265	2013	x	
2539	N		Bethlehem Energy Center	PSEG Power New York Inc	14294	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	KER	WOO	barrels	0	0	0	0	0	2013	x	
2539	N		Bethlehem Energy Center	PSEG Power New York Inc	14294	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	27,185,251	27,185,251	27,962,670	27,962,670	2,673,445	2013	x	
2540	N		Allens Falls	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	87,004	87,004	9,119	2013		
2543	N		Beardslee	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	460,973	460,973	48,315	2013		
2544	N		Belfort	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	108,327	108,327	11,354	2013		
2545	N		Bennetts Bridge	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	998,046	998,046	104,606	2013		
2546	N		Black River	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	284,752	284,752	29,845	2013		
2547	N		Blake	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	611,732	611,732	64,116	2013		
2548	N		Browns Falls	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	603,831	603,831	63,288	2013		
2549	N		C R Huntley Generating Station	NRG Huntley Operations Inc	13168	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	9,436	9,436	55,674	55,674	5,031	2013	x	
2549	N		C R Huntley Generating Station	NRG Huntley Operations Inc	13168	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	SUB	COL	short tons	664,109	664,109	11,657,854	11,657,854	1,069,543	2013	x	
2550	N		Chasm	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	87,682	87,682	9,190	2013		
2551	N		Colton	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	2,063,413	2,063,413	216,268	2013		
2552	N		Deferiet	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	572,469	572,469	60,001	2013		
2554	N		Dunkirk Generating Plant	Dunkirk Power LLC	13579	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013	x	
2554	N		Dunkirk Generating Plant	Dunkirk Power LLC	13579	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	1,852	1,852	10,740	10,740	931	2013	x	
2554	N		Dunkirk Generating Plant	Dunkirk Power LLC	13579	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	SUB	COL	short tons	294,002	294,002	5,122,408	5,122,408	439,183	2013	x	
2555	N		Eagle	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	317,773	317,773	33,306	2013		
2556	N		Eel Weir	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	93,071	93,071	9,755	2013		
2557	N		Effley	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	149,967	149,967	15,718	2013		
2559	N		Elmer	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	109,282	109,282	11,454	2013		
2560	N		Ephratah	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	127,603	127,603	13,374	2013		
2561	N		East Norfolk	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	257,884	257,884	27,029	2013		
2562	N		Five Falls	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,018,636	1,018,636	106,764	2013		
2563	N		Flat Rock	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	188,959	188,959	19,805	2013		
2564	N		Franklin (NY)	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	101,460	101,460	10,634	2013		
2566	N		Fulton Hydro	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	21,735	21,735	2,278	2013		
2568	N		Glenwood Hydro	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	55,203	55,203	5,786	2013		
2569	N		Granby	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	468,643	468,643	49,119	2013		
2571	N		Hannawa	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	117,393	117,393	12,304	2013		
2572	N		Herrings	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	216,848	216,848	22,728	2013		
2573	N		Heuvelton	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	51,646	51,646	5,413	2013		
2574	N		High Dam	Oswego City of	14240	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	438,503	438,503	45,960	2013		
2575	N		High Falls - Croghan NY	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	288,576	288,576	30,246	2013		
2576	N		Higley	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	384,177	384,177	40,266	2013		
2578	N		Hydraulic Race	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	97,938	97,938	10,265	2013		
2579	N		Inghams	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	290,125	290,125	30,408	2013		
2580	N		Johnsonville Dam	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	62,800	62,800	6,582	2013		
2581	N		Kamargo	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	224,060	224,060	23,484	2013		
2582	N		Lighthouse Hill	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	244,872	244,872	25,665	2013		
2583	N		Macomb	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	677	677	71	2013		
2586	N		Minetto	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	391,315	391,315	41,014	2013		
2588	N		Moshier	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	358,082	358,082	37,531	2013		
2589	N	1	Nine Mile Point Nuclear Station	Nine Mile Point Nuclear Sta LLC	13606	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	51,466,571	51,466,571	4,925,625	2013		
2589	N	2	Nine Mile Point Nuclear Station	Nine Mile Point Nuclear Sta LLC	13606	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	114,107,628	114,107,628	10,920,708	2013		
2590	N		Norfolk	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	272,785	272,785	28,591	2013		
2591	N		Norwood	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	146,405	146,405	15,345	2013		
2594	N		Oswego Harbor Power	NRG Oswego Harbor Power Operations Inc	13923	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013	x	
2594	N		Oswego Harbor Power	NRG Oswego Harbor Power Operations Inc	13923	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	44,317	44,317	45,478	45,478	3,561	2013	x	
2594	N		Oswego Harbor Power	NRG Oswego Harbor Power Operations Inc	13923	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	156,586	156,586	992,978	992,978	81,090	2013	x	
2595	N		Oswego Falls East	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	225,922	225,922	23,679	2013		

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
2596	N		Oswego Falls West	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	106,574	106,574	11,170	2013		
2597	N		Parishville	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	144,784	144,784	15,175	2013		
2598	N		Piercefield	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	179,132	179,132	18,775	2013		
2599	N		Prospect	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	720,241	720,241	75,489	2013		
2600	N		Rainbow Falls Parishville	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,054,033	1,054,033	110,474	2013		
2601	N		Raymondville	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	130,826	130,826	13,712	2013		
2604	N		South Edwards	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	190,066	190,066	19,921	2013		
2605	N		School Street	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,398,472	1,398,472	146,575	2013		
2606	N		Schaghticoke	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	663,672	663,672	69,560	2013		
2607	N		Schuylerville	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	63,314	63,314	6,636	2013		
2608	N		Sewalls	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	128,211	128,211	13,438	2013		
2609	N		Sherman Island	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,662,835	1,662,835	174,283	2013		
2610	N		Soft Maple	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	367,815	367,815	38,551	2013		
2611	N		South Colton	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	885,883	885,883	92,850	2013		
2612	N		Spier Falls	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	2,116,889	2,116,889	221,873	2013		
2613	N		Stark	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,012,977	1,012,977	106,171	2013		
2614	N		Stewarts Bridge	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,065,290	1,065,290	111,654	2013		
2616	N		Sugar Island	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	294,838	294,838	30,902	2013		
2617	N		Taylorville	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	235,292	235,292	24,661	2013		
2619	N		Trenton Falls	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,393,102	1,393,102	146,012	2013		
2621	N		Varick	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	303,634	303,634	31,824	2013		
2623	N		Waterport	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	146,940	146,940	15,401	2013		
2624	N		Yaleville	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	33,489	33,489	3,510	2013		
2625	N		Bowline Point	NRG New York LLC	12792	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	13,043,900	13,043,900	13,425,995	13,425,995	1,217,008	2013	x	
2625	N		Bowline Point	NRG New York LLC	12792	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	7,280	7,280	46,592	46,592	4,404	2013	x	
2627	N		Grahamsville	New York Power Authority	15296	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	875,291	875,291	91,740	2013		
2628	N		Hillburn	Alliance NYGT, LLC	56142	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013	x	
2628	N		Hillburn	Alliance NYGT, LLC	56142	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	0	0	0	0	0	2013	x	
2628	N		Hillburn	Alliance NYGT, LLC	56142	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	3,515	3,515	3,551	3,551	192	2013	x	
2630	N		Mongaup	Eagle Creek RE LLC	57280	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	97,386	97,386	10,207	2013		
2631	N		Rio	Eagle Creek RE LLC	57280	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	198,825	198,825	20,839	2013		
2632	N		Shoemaker	Alliance NYGT, LLC	56142	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	JF	WOO	barrels	0	0	0	0	0	2013	x	
2632	N		Shoemaker	Alliance NYGT, LLC	56142	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	0	0	0	0	0	2013	x	
2632	N		Shoemaker	Alliance NYGT, LLC	56142	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	31,532	31,532	31,847	31,847	2,082	2013	x	
2634	N		Swinging Bridge 2	Eagle Creek RE LLC	57280	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	75,307	75,307	7,893	2013		
2638	N		Rochester 26	Rochester Gas & Electric Corp	16183	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	0	0	0	2013		
2639	N		Rochester 2	Rochester Gas & Electric Corp	16183	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	385,790	385,790	40,435	2013		
2641	N		Rochester 5	Rochester Gas & Electric Corp	16183	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	651,469	651,469	68,281	2013		
2644	N		Rochester 9	Rochester Gas & Electric Corp	16183	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	42,151	42,151	43,331	43,331	2,573	2013		
2678	N		Plant No 1 Freeport	Village of Freeport - (NY)	6775	NY	MAT	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	430	430	2,409	2,409	214	2013		
2679	N		Plant No 2 Freeport	Village of Freeport - (NY)	6775	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
2679	N		Plant No 2 Freeport	Village of Freeport - (NY)	6775	NY	MAT	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	2,017	2,017	11,436	11,436	1,076	2013	x	
2679	N		Plant No 2 Freeport	Village of Freeport - (NY)	6775	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	663,137	663,137	683,033	683,033	64,241	2013	x	
2681	N		Greenport	Village of Greenport - (NY)	7630	NY	MAT	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	29	29	178	178	10	2013		
2682	N		S A Carlson	Jamestown Board of Public Util	9645	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	1,932,000	1,932,000	1,991,891	1,991,891	202,852	2013	x	
2682	N		S A Carlson	Jamestown Board of Public Util	9645	NY	MAT	NPCC	22	1	Electric Utility	ST	BIT	COL	short tons	1,106	1,106	27,191	27,191	15,243	2013	x	
2682	N		S A Carlson	Jamestown Board of Public Util	9645	NY	MAT	NPCC	22	1	Electric Utility	ST	DFO	DFO	barrels	92	92	543	543	372	2013	x	
2682	N		S A Carlson	Jamestown Board of Public Util	9645	NY	MAT	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	292	292	300	300	43,177	2013	x	
2685	N		Crescent	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	577,441	577,441	60,522	2013		
2686	N		Vischer Ferry	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	427,669	427,669	44,824	2013		
2691	N		Blenheim Gilboa	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	PS	WAT	HPS		382,137	382,137	0	0	-121,264	2013		
2692	N		Lewiston Niagara	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	PS	WAT	HPS		836,485	836,485	0	0	-321,604	2013		
2693	N		Robert Moses Niagara	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	123,612,346	123,612,346	12,955,911	2013		
2694	N		Robert Moses Power Dam	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	63,665,758	63,665,758	6,672,860	2013		
2695	N		Charles P Keller	Village of Rockville Centre - (NY)	16217	NY	MAT	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	1,922	1,922	11,292	11,292	703	2013		
2695	N		Charles P Keller	Village of Rockville Centre - (NY)	16217	NY	MAT	NPCC	22	1	Electric Utility	IC	NG	NG	mcf	11,327	11,327	11,746	11,746	731	2013		
2700	N		Watertown	City of Watertown - (NY)	20188	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	224,986	224,986	23,581	2013		
3236	N		Manchester Street	Dominion Energy New England, LLC	50018	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	8,497	2013	x	
3236	N		Manchester Street	Dominion Energy New England, LLC	50018	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	534,319	2013	x	
3236	N		Manchester Street	Dominion Energy New England, LLC	50018	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	38,217	38,217	221,730	221,730	17,478	2013	x	
3236	N		Manchester Street	Dominion Energy New England, LLC	50018	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	13,173,852	13,173,852	13,657,665	13,657,665	1,058,699	2013	x	
3708	N		Ascutney	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	2,195	2,195	12,730	12,730	374	2013		
3709	N		Smith (VT)	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	55,959	55,959	5,865	2013		
3710	N		Cavendish	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	36,562	36,562	3,832	2013		
3711	N		Clark Falls	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	172,510	172,510	18,081	2013		
3712	N		Fairfax Falls	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	243,561	243,561	25,528	2013		
3714	N		Glen	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	68,237	68,237	7,152	2013		
3716	N		Lower Middlebury	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	75,926	75,926	7,958	2013		
3717	N		Milton	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	403,622	403,622	42,304	2013		
3720	N		Peterson	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	273,178	273,178	28,632	2013		
3722	N		Pittsford	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	93,959	93,959	9,848	2013		
3723	N		Rutland	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	2,214	2,214	12,841	12,841	484	2013		
3724	N		Salisbury	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	30,370	30,370	3,183	2013		
3725	N		Silver Lake (VT)	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	13,099	13,099	1,373	2013		
3728	N		Weybridge	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	160,433	160,433	16,815	2013		
3731	N		Newport	Great Bay Hydro Corp	49852	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	168,343	168,343	17,644	2013		
3734	N		Berlin 5	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
3734	N		Berlin 5	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	GT	JF	WOO	barrels	0	0	0	0	0	2013	x	
3734	N		Berlin 5	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	5,056	5,056	29,326	29,326	1,792	2013	x	
3735	N		Colchester 16	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	1,091	1,091	6,329	6,329	167	2013		
3737	N		Essex Junction 19	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	441,835	441,835	46,309	2013		
3737	N		Essex Junction 19	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	1,163	1,163	6,948	6,948	689	2013		
3739	N		Marshfield 6	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	102,937	102,937	10,789	2013		
3740	N		Middlesex 2	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	113,204	113,204	11,865	2013		
3743	N		West Danville 15	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	0	0	0	2013		
3745	N		Bellows Falls	TransCanada Hydro Northeast Inc.,	50048	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	2,372,590	2,372,590	248,673	2013		
3746	N		Harriman	TransCanada Hydro Northeast Inc.,	50048	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	934,485	934,485	97,944	2013		
3750	N		Canaan	Public Service Co of NH	15472	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	57,247	57,247	6,000	2013		
3751	N	1	Vermont Yankee	Entergy Nuclear Vermont Yankee	5956	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	50,638,006	50,638,006	4,846,327	2013		
3753	N		West Charleston	Barton Village, Inc	1299	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	48	48	5	2013		
3753	N		West Charleston	Barton Village, Inc	1299	VT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	3	3	18	18	5	2013		
3754	N		Burlington GT	City of Burlington Electric - (VT)	2548	VT	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	726	726	4,072	4,072	201	2013	x	
3754	N		Burlington GT	City of Burlington Electric - (VT)	2548	VT	NEW	NPCC	22	1	Electric Utility	GT	RFO	RFO	barrels	0	0	0	0	0	2013	x	
3762	N		Great Falls (VT)	Village of Lyndonville - (VT)	11359	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	18,317	18,317	1,920	2013		
3764	N		Morrisville	Village of Morrisville - (VT)	12989	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	41,915	41,915	4,393	2013		
3765	N		Cadys Falls	Village of Morrisville - (VT)	12989	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	37,314	37,314	3,911	2013		
6012	N		Sherman	TransCanada Hydro Northeast Inc.,	50048	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	229,795	229,795	24,085	2013		
6047	N		Deerfield 2	TransCanada Hydro Northeast Inc.,	50048	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
6049	N		West Tisbury Generating Facility	NRG Canal LLC	21461	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	10,351	10,351	60,037	60,037	5,594	2013		
6081	N		Stony Brook	Massachusetts Mun Wholes Electric Co	11806	MA	NEW	NPCC	22	1	Electric Utility	CA	DFO	DFO	barrels	0	0	0	0	14,710	2013	x	
6081	N		Stony Brook	Massachusetts Mun Wholes Electric Co	11806	MA	NEW	NPCC	22	1	Electric Utility	CA	NG	NG	mcf	0	0	0	0	16,810	2013	x	
6081	N		Stony Brook	Massachusetts Mun Wholes Electric Co	11806	MA	NEW	NPCC	22	1	Electric Utility	CT	DFO	DFO	barrels	89,215	89,215	517,447	517,447	39,637	2013	x	
6081	N		Stony Brook	Massachusetts Mun Wholes Electric Co	11806	MA	NEW	NPCC	22	1	Electric Utility	CT	NG	NG	mcf	557,654	557,654	568,807	568,807	41,441	2013	x	
6081	N		Stony Brook	Massachusetts Mun Wholes Electric Co	11806	MA	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	5,653	5,653	32,787	32,787	1,985	2013	x	
6081	N		Stony Brook	Massachusetts Mun Wholes Electric Co	11806	MA	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
6082	N		Somerset Operating Co LLC	Somerset Operating Co LLC	22129	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	885,974	885,974	21,242,240	21,242,240	2,064,225	2013	x	
6082	N		Somerset Operating Co LLC	Somerset Operating Co LLC	22129	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	17,110	17,110	98,810	98,810	9,470	2013	x	
6082	N		Somerset Operating Co LLC	Somerset Operating Co LLC	22129	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	PC	PC	short tons	0	0	0	0	0	2013	x	
6082	N		Somerset Operating Co LLC	Somerset Operating Co LLC	22129	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	SUB	COL	short tons	0	0	0	0	0	2013	x	
6083	N		Deerfield 3	TransCanada Hydro Northeast Inc.,	50048	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	236,988	236,988	24,839	2013		
6110	N	1	James A Fitzpatrick	Entergy Nuc Fitzpatrick LLC	5943	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	71,467,514	71,467,514	6,839,822	2013		
6115	N	1	Seabrook	NextEra Energy Seabrook LLC	6854	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	114,170,497	114,170,497	10,926,725	2013		
6119	N		Deerfield 4	TransCanada Hydro Northeast Inc.,	50048	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
6122	N	1	R E Ginna Nuclear Power Plant	R.E. Ginna Nuclear Power Plant, LLC	50100	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	52,173,645	52,173,645	4,993,296	2013		
6125	N		Shrewsbury	Town of Shrewsbury - (MA)	17127	MA	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	1,619	1,619	9,519	9,519	308	2013		
6156	N		New Haven Harbor	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	10,010	10,010	56,787	56,787	4,104	2013	x	
6156	N		New Haven Harbor	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	14,065	14,065	14,487	14,487	842	2013	x	
6156	N		New Haven Harbor	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	3,430	3,430	20,024	20,024	-1,789	2013	x	
6156	N		New Haven Harbor	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	429,611	429,611	442,499	442,499	23,700	2013	x	
6156	N		New Haven Harbor	PSEG Power Connecticut LLC	15452	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	162,271	162,271	1,022,307	1,022,307	85,962	2013	x	
6378	N		Dwight	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	31,324	31,324	3,283	2013		
6379	N		Indian Orchard	NAEA Energy Massachusetts LLC	56401	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	69,403	69,403	7,274	2013		
6388	N		Turners Falls	FirstLight Power Resources, Inc. - MA	58185	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	163,675	163,675	17,155	2013		
6450	N		Proctor	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	9,854	9,854	1,033	2013		
6451	N		Beldens	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	177,261	177,261	18,579	2013		
6456	N		Carver Falls	Green Mountain Power Corp	7601	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	72,712	72,712	7,621	2013		
6475	N		Gorge 18	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	89,437	89,437	9,374	2013		
6483	N		Mcindoes	TransCanada Hydro Northeast Inc.,	50048	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	449,831	449,831	47,147	2013		
6486	N		Mill C	New York State Elec & Gas Corp	13511	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	258,400	258,400	27,083	2013		
6519	N		Vergennes 9	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	129,576	129,576	13,581	2013		
6519	N		Vergennes 9	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	567	567	3,287	3,287	324	2013		
6520	N		Waterbury 22	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	214,787	214,787	22,512	2013		
6526	N		Rainbow Falls Auscble	New York State Elec & Gas Corp	13511	NY	MAT	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	0	0	0	2013		
6527	N		E J West	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	601,046	601,046	62,996	2013		
6529	N		Searsburg	TransCanada Hydro Northeast Inc.,	50048	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	158,801	158,801	16,644	2013		
6567	N		Block Island	Block Island Power Co	1857	RI	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	22,446	22,446	130,186	130,186	10,659	2013		
6586	N		Wilkins Station	City of Marblehead - (MA)	11624	MA	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	298	298	1,728	1,728	110	2013		
6598	N		South Norwalk Electric	City of South Norwalk - (CT)	17569	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
6618	N		Highgate Falls	Village of Swanton - (VT)	18371	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	419,423	419,423	43,960	2013		
6635	N		A L Pierce	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	1,162	1,162	6,759	6,759	491	2013	x	
6635	N		A L Pierce	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	114,280	114,280	118,387	118,387	8,569	2013	x	
7044	N		Bates Mill Upper	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
7048	N		Hill Mill	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
7051	N		Wrightsville Hydro Plant	Washington Electric Coop - (VT)	20151	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	28,575	28,575	2,995	2013		
7056	N		Bolton Falls	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	256,883	256,883	26,924	2013		
7146	N		Wading River	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	97,518	97,518	549,446	549,446	42,982	2013	x	
7314	N		Richard M Flynn	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	CA	DFO	DFO	barrels	0	0	0	0	2,430	2013		
7314	N		Richard M Flynn	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	CA	NG	NG	mcf	0	0	0	0	396,216	2013		
7314	N		Richard M Flynn	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	CT	DFO	DFO	barrels	10,839	10,839	62,823	62,823	4,934	2013		
7314	N		Richard M Flynn	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	CT	NG	NG	mcf	9,341,279	9,341,279	9,564,104	9,564,104	804,461	2013		
7337	N		Florence	Omya Inc	19794	VT	NEW	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
7381	N		Searsburg Wind Turbine	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	WT	WND	WND		0	0	116,363	116,363	12,196	2013		
7396	N		Front Street	City of Chicopee - (MA)	3477	MA	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	1,282	1,282	7,485	7,485	731	2013		
7501	N		Princeton Wind Farm	Town of Princeton - (MA)	15371	MA	NEW	NPCC	22	1	Electric Utility	WT	WND	WND		0	0	38,528	38,528	4,038	2013		
7513	N		ReEnergy Fort Fairfield	ReEnergy Fort Fairfield LLC	1984	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	377,442	377,442	3,149,564	3,149,564	255,433	2013		12.3303
7583	N		Talcville	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	5,887	5,887	617	2013		
7784	N		Allegany Cogen	Allegany Generating Station, LLC	58651	NY	MAT	NPCC	22	1	Electric Utility	CA	NG	NG	mcf	275	275	283	283	98	2013		
7784	N		Allegany Cogen	Allegany Generating Station, LLC	58651	NY	MAT	NPCC	22	1	Electric Utility	CT	NG	NG	mcf	3,184	3,184	3,280	3,280	274	2013		
7869	N		Glenwood Landing	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	262	262	1,514	1,514	142	2013	x	

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
7869	N		Glenwood Landing	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	0	0	0	0	0	2013	x	
7869	N		Glenwood Landing	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	1,423,065	1,423,065	1,468,603	1,468,603	138,097	2013	x	
7909	N		Vernon Boulevard	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	835,674	835,674	875,787	875,787	80,688	2013	x	
7910	N		Joseph J Seymour Power Project	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	1,903,120	1,903,120	1,988,761	1,988,761	185,765	2013	x	
7912	N		Brentwood	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	771,107	771,107	791,157	791,157	78,793	2013	x	
7913	N		Hell Gate	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	468,241	468,241	482,287	482,287	45,415	2013	x	
7914	N		Harlem River Yard	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	420,667	420,667	433,288	433,288	41,858	2013	x	
7915	N		North 1st	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	500,538	500,538	528,067	528,067	50,116	2013	x	
8002	N		Newington	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	DFO	DFO	barrels	9,013	9,013	52,256	52,256	3,742	2013		
8002	N		Newington	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	350,150	350,150	357,595	357,595	24,479	2013	x	
8002	N		Newington	Public Service Co of NH	15472	NH	NEW	NPCC	22	1	Electric Utility	ST	RFO	RFO	barrels	110,728	110,728	709,298	709,298	52,612	2013	x	
8004	N		Fife Brook	Bear Swamp Power Company LLC	54765	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	4,561	4,561	478	2013		
8005	N		Bear Swamp	Bear Swamp Power Company LLC	54765	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PS	WAT	HPS		535,796	535,796	0	0	-145,559	2013		
8006	N		Roseton Generating Facility	CCI Roseton LLC	5511	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013	x	
8006	N		Roseton Generating Facility	CCI Roseton LLC	5511	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	3,164,689	3,164,689	3,229,659	3,229,659	273,561	2013	x	
8006	N		Roseton Generating Facility	CCI Roseton LLC	5511	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	43,794	43,794	279,050	279,050	24,927	2013	x	
8007	N		Holtsville	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	DFO	DFO	barrels	167,464	167,464	947,803	947,803	66,039	2013	x	
8007	N		Holtsville	National Grid Generation LLC	56505	NY	MAT	NPCC	22	1	Electric Utility	GT	KER	WOO	barrels	0	0	0	0	0	2013	x	
8009	N		Auburn State Street	New York State Elec & Gas Corp	13511	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	6,700	6,700	6,908	6,908	94	2013		
8053	N		Pouch	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	GT	NG	NG	mcf	1,050,640	1,050,640	1,114,729	1,114,729	108,112	2013	x	
8824	N		IMT Transfer NY	Consolidated Edison Co-NY Inc	4226	NY	MAT		22	1	Electric Utility	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
8906	N		Astoria Generating Station	U S Power Generating Company LLC	54863	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	25,018	25,018	25,772	25,772	1,456	2013	x	
8906	N		Astoria Generating Station	U S Power Generating Company LLC	54863	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	12,424,249	12,424,249	12,802,493	12,802,493	1,031,563	2013	x	
8906	N		Astoria Generating Station	U S Power Generating Company LLC	54863	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	RFO	RFO	barrels	63,340	63,340	395,899	395,899	33,458	2013	x	
8907	N	3	Indian Point 3	Entergy Nuclear Indian Point 3	6028	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NUC	NUC		0	0	86,635,845	86,635,845	8,291,512	2013		
9038	N		Cherry Street	Town of Hudson - (MA)	8973	MA	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	703	703	4,100	4,100	367	2013		
9038	N		Cherry Street	Town of Hudson - (MA)	8973	MA	NEW	NPCC	22	1	Electric Utility	IC	NG	NG	mcf	5,451	5,451	5,620	5,620	502	2013		
9864	N		Cabot Holyoke	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	98,378	98,378	10,311	2013		
9864	N		Cabot Holyoke	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
9864	N		Cabot Holyoke	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	ST	NG	NG	mcf	0	0	0	0	0	2013		
9864	N		Cabot Holyoke	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
10025	Y		RED-Rochester, LLC	RED-Rochester, LLC	5624	NY	MAT	NPCC	339	7	Industrial NAICS Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
10025	Y		RED-Rochester, LLC	RED-Rochester, LLC	5624	NY	MAT	NPCC	339	7	Industrial NAICS Cogen	ST	BIT	COL	short tons	338,488	68,762	8,511,396	1,729,890	307,138	2013		
10025	Y		RED-Rochester, LLC	RED-Rochester, LLC	5624	NY	MAT	NPCC	339	7	Industrial NAICS Cogen	ST	DFO	DFO	barrels	1,399	287	8,126	1,663	299	2013		
10025	Y		RED-Rochester, LLC	RED-Rochester, LLC	5624	NY	MAT	NPCC	339	7	Industrial NAICS Cogen	ST	NG	NG	mcf	704,344	145,308	725,982	149,757	26,498	2013		
10025	Y		RED-Rochester, LLC	RED-Rochester, LLC	5624	NY	MAT	NPCC	339	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	21,188	4,451	134,755	28,303	5,029	2013		
10029	Y		General Electric Aircraft Engines	General Electric Aircraft Engines	7049	MA	NEW	NPCC	336	7	Industrial NAICS Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
10029	Y		General Electric Aircraft Engines	General Electric Aircraft Engines	7049	MA	NEW	NPCC	336	7	Industrial NAICS Cogen	GT	NG	NG	mcf	0	0	0	0	0	2013		
10029	Y		General Electric Aircraft Engines	General Electric Aircraft Engines	7049	MA	NEW	NPCC	336	7	Industrial NAICS Cogen	ST	NG	NG	mcf	1,361,970	416,516	1,405,244	429,881	45,367	2013		
10029	Y		General Electric Aircraft Engines	General Electric Aircraft Engines	7049	MA	NEW	NPCC	336	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
10036	N		Hillsborough Hosiery	Silverstreet Hydro	56590	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
10059	N		General Electric Great Falls Upper Hydro	General Electric Co	7080	NH	NEW	NPCC	335	6	Industrial NAICS Non-Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
10063	N		Derby Hydro	McCallum Enterprises I LP	11943	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	223,507	223,507	23,426	2013		
10066	N		Lockwood Hydroelectric Facility	Merimil Ltd Partnership	12401	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	319,062	319,062	33,441	2013		
10108	Y		Hampton Facility	Foss Manufacturing Company LLC	6636	NH	NEW	NPCC	314	7	Industrial NAICS Cogen	GT	NG	NG	mcf	357,608	134,048	364,760	136,728	29,760	2013		
10108	Y		Hampton Facility	Foss Manufacturing Company LLC	6636	NH	NEW	NPCC	314	7	Industrial NAICS Cogen	IC	DFO	DFO	barrels	484	189	2,845	1,113	259	2013		
10109	N		Franklin Industrial Complex	Eagle Creek RE LLC	57280	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	60,508	60,508	6,342	2013		
10116	N		Hampshire Paper	Hampshire Paper Co Inc	9357	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	200,286	200,286	20,992	2013		
10124	N		Hollow Dam Power Partnership	Ampersand Hollow Dam Hydro LLC	59136	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	25,379	25,379	2,660	2013		
10125	Y		Honeywell Farms	Honeywell Farm Inc	8758	NY	MAT	NPCC	311	7	Industrial NAICS Cogen	IC	DFO	DFO	barrels	82	48	485	284	45	2013		
10125	Y		Honeywell Farms	Honeywell Farm Inc	8758	NY	MAT	NPCC	311	7	Industrial NAICS Cogen	IC	NG	NG	mcf	111,300	65,712	111,300	65,712	10,352	2013		
10137	N		Deweys Mill	Hydro Energies Inc	9093	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	65,937	65,937	6,911	2013		
10176	N		M Street Jet	Massachusetts Bay Trans Auth	11724	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	627	627	3,739	3,739	278	2013	x	
10183	N		Mine Falls Generating Station	Eagle Creek RE LLC	57280	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	89,171	89,171	9,346	2013		
10186	Y		Anson Abenaki Hydros	Madison Paper Industries Inc	11451	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	HY	WAT	HYC		0	0	1,330,015	1,330,015	139,400	2013		
10186	Y		Anson Abenaki Hydros	Madison Paper Industries Inc	11451	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	NG	NG	mcf	772,446	34,216	815,221	36,113	6,250	2013		
10186	Y		Anson Abenaki Hydros	Madison Paper Industries Inc	11451	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	61,421	1,103	406,351	7,301	1,264	2013		
10190	N		Castleton Energy Center	PIC Group Inc	56479	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	250	2013	x	
10190	N		Castleton Energy Center	PIC Group Inc	56479	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	69,725	69,725	71,747	71,747	26,389	2013	x	
10190	N		Castleton Energy Center	PIC Group Inc	56479	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	1,531	1,531	9,018	9,018	781	2013	x	
10190	N		Castleton Energy Center	PIC Group Inc	56479	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	854,480	854,480	879,262	879,262	78,217	2013	x	
10196	N		Moose River	FortisUS Energy Corp	6554	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	232,382	232,382	24,356	2013		
10197	N		Philadlephia	FortisUS Energy Corp	6554	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	93,788	93,788	9,830	2013		
10214	N		Lower Saranac Hydroelectric Facility	Lower Saranac Hydro Partner LP	11270	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	307,697	307,697	32,250	2013		
10218	N		Warrensburg Hydroelectric	Boralex Hydro Operations Inc	55754	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	97,386	97,386	10,207	2013		
10219	N		Middle Falls Hydro	Boralex Hydro Operations Inc	55754	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	139,157	139,157	14,585	2013		
10220	N		Sissonville Hydro	Boralex Hydro Operations Inc	55754	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	145,356	145,356	15,235	2013		
10221	N		New York State Dam Hydro	Boralex Hydro Operations Inc	55754	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	466,240	466,240	48,867	2013		
10237	N		Diana Hydroelectric	FortisUS Energy Corp	6554	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	54,708	54,708	5,734	2013		
10238	N		Dolgeville Hydro	FortisUS Energy Corp	6554	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	162,340	162,340	17,015	2013		
10255	N		Bangor Pacific Hydro	Brookfield Black Bear Hydro, LLC	59178	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,188,912	1,188,912	124,611	2013		
10286	N		Cornell Hydro	Cornell Hydro	4386	NY	MAT	NPCC	611	4	Commercial NAICS Non-Cogen	HY	WAT	HYC		0	0	54,402	54,402	5,702	2013		
10290	N		Bridgewater Power LP	Bridgewater Power Co LP	2226	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	318	318	1,870	1,870	119	2013		
10290	N		Bridgewater Power LP	Bridgewater Power Co LP	2226	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	233,648	233,648	1,986,011	1,986,011	126,174	2013		15.7402
10305	N		Dutchess Cnty Resource Recovery Facility	Dutchess County RRA	12834	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
10305	N		Dutchess Cnty Resource Recovery Facility	Dutchess County RRA	12834	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	MSB	MLG	short tons	98,604	98,604	707,187	707,187	16,777	2013		
10305	N		Dutchess Cnty Resource Recovery Facility	Dutchess County RRA	12834	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	MSN	OTH	short tons	55,464	55,464	679,435	679,435	16,118	2013		
10305	N		Dutchess Cnty Resource Recovery Facility	Dutchess County RRA	12834	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	NG	NG	mcf	26,083	26,083	26,083	26,083	619	2013		
10307	Y		Bellingham Cogeneration Facility	Northeast Energy Associates LP	21970	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	2,035	2013	x	
10307	Y		Bellingham Cogeneration Facility	Northeast Energy Associates LP	21970	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	65,287	2013	x	
10307	Y		Bellingham Cogeneration Facility	Northeast Energy Associates LP	21970	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	12,079	10,504	81,954	71,269	7,006	2013	x	
10307	Y		Bellingham Cogeneration Facility	Northeast Energy Associates LP	21970	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	2,078,798	1,916,597	2,148,814	1,980,999	185,285	2013	x	
10354	N		ReEnergy Livermore Falls	ReEnergy Livermore Falls	57432	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	443,550	443,550	3,637,108	3,637,108	280,982	2013		12.9443
10408	Y		Clark University	Clark University	3692	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
10408	Y		Clark University	Clark University	3692	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	IC	NG	NG	mcf	105,211	56,827	105,211	56,827	9,821	2013		
10408	Y		Clark University	Clark University	3692	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	IC	RFO	RFO	barrels	0	0	0	0	0	2013		
10417	Y		Indian Orchard Plant 1	Solutia Inc-Indian	39878	MA	NEW	NPCC	325211	7	Industrial NAICS Cogen	ST	BIT	COL	short tons	54,574	4,847	1,498,275	133,087	24,937	2013		
10417	Y		Indian Orchard Plant 1	Solutia Inc-Indian	39878	MA	NEW	NPCC	325211	7	Industrial NAICS Cogen	ST	PUR	OTH		0	0	0	0	0	2013		
10464	N		Black River Generation	Black River Generation LLC	1746	NY	MAT	NPCC	22	1	Electric Utility	ST	BIT	COL	short tons	0	0	0	0	0	2013	x	
10464	N		Black River Generation	Black River Generation LLC	1746	NY	MAT	NPCC	22	1	Electric Utility	ST	DFO	DFO	barrels	8,537	8,537	47,411	47,411	2,256	2013	x	
10464	N		Black River Generation	Black River Generation LLC	1746	NY	MAT	NPCC	22	1	Electric Utility	ST	JF	WOO	barrels	0	0	0	0	0	2013	x	
10464	N		Black River Generation	Black River Generation LLC	1746	NY	MAT	NPCC	22	1	Electric Utility	ST	PC	PC	short tons	0	0	0	0	0	2013	x	
10464	N		Black River Generation	Black River Generation LLC	1746	NY	MAT	NPCC	22	1	Electric Utility	ST	TDF	OTH	short tons	4,419	4,419	117,357	117,357	6,763	2013	x	
10464	N		Black River Generation	Black River Generation LLC	1746	NY	MAT	NPCC	22	1	Electric Utility	ST	WC	WOC	short tons	0	0	0	0	0	2013	x	
10464	N		Black River Generation	Black River Generation LLC	1746	NY	MAT	NPCC	22	1	Electric Utility	ST	WDS	WWW	short tons	303,102	303,102	3,091,641	3,091,641	174,676	2013	x	17.6993
10467	N		Fourth Branch Hydroelectric Facility	Boralex Hydro Operations Inc	55754	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	162,207	162,207	17,001	2013		
10490	N		Upper Beaver Falls Project	Eagle Creek RE LLC	57280	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	88,226	88,226	9,247	2013		
10491	Y		Mead Rumford Cogen	NewPage Corporation	54784	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013		
10491	Y		Mead Rumford Cogen	NewPage Corporation	54784	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	NG	NG	mcf	380,374	0	380,374	0	0	2013		
10491	Y		Mead Rumford Cogen	NewPage Corporation	54784	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
10491	Y		Mead Rumford Cogen	NewPage Corporation	54784	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	SLW	ORW	short tons	0	0	0	0	0	2013		
10493	N		Rumford Falls Hydro Facility	Brookfield Power New England	50083	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	2,811,152	2,811,152	294,639	2013		
10494	N		Sheldon Springs Hydroelectric	Sheldon Vermont Hydro Co., Inc.	34612	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	757,909	757,909	79,437	2013		
10495	Y		Rumford Cogeneration	NewPage Corporation	54784	ME	NEW	NPCC	22	3	NAICS-22 Cogen	ST	BIT	COL	short tons	38,265	7,059	966,911	178,345	35,183	2013		
10495	Y		Rumford Cogeneration	NewPage Corporation	54784	ME	NEW	NPCC	22	3	NAICS-22 Cogen	ST	BLQ	WWW	short tons	705,285	134,387	8,110,780	1,545,455	308,300	2013		
10495	Y		Rumford Cogeneration	NewPage Corporation	54784	ME	NEW	NPCC	22	3	NAICS-22 Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
10495	Y		Rumford Cogeneration	NewPage Corporation	54784	ME	NEW	NPCC	22	3	NAICS-22 Cogen	ST	RFO	RFO	barrels	17,551	3,216	109,695	20,090	3,950	2013		
10495	Y		Rumford Cogeneration	NewPage Corporation	54784	ME	NEW	NPCC	22	3	NAICS-22 Cogen	ST	SLW	ORW	short tons	40,291	7,710	442,275	84,836	16,927	2013		
10495	Y		Rumford Cogeneration	NewPage Corporation	54784	ME	NEW	NPCC	22	3	NAICS-22 Cogen	ST	TDF	OTH	short tons	128,154	24,574	3,972,774	761,790	152,208	2013		
10495	Y		Rumford Cogeneration	NewPage Corporation	54784	ME	NEW	NPCC	22	3	NAICS-22 Cogen	ST	WDS	WWW	short tons	295,276	56,121	2,513,736	477,808	94,935	2013		5.0330
10503	N		Wheelabrator Hudson Falls	Wheelabrator Environmental Systems	20541	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	103,845	103,845	860,616	860,616	38,002	2013		
10503	N		Wheelabrator Hudson Falls	Wheelabrator Environmental Systems	20541	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	58,413	58,413	826,871	826,871	36,513	2013		
10511	Y		Finch Paper	Finch Paper LLC	56174	NY	MAT	NPCC	322122	7	Industrial NAICS Cogen	ST	NG	NG	mcf	1,347,406	190,334	1,387,828	196,045	37,403	2013		
10511	Y		Finch Paper	Finch Paper LLC	56174	NY	MAT	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	4,381	628	27,600	3,955	754	2013		
10511	Y		Finch Paper	Finch Paper LLC	56174	NY	MAT	NPCC	322122	7	Industrial NAICS Cogen	ST	WDL	WWW	barrels	1,172,945	165,117	2,463,183	346,742	66,155	2013		
10511	Y		Finch Paper	Finch Paper LLC	56174	NY	MAT	NPCC	322122	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	222,126	31,287	1,688,158	237,782	45,366	2013		
10521	Y		Lederle Laboratories	Wyeth-Averst Lederle	10849	NY	MAT	NPCC	325	7	Industrial NAICS Cogen	CA	DFO	DFO	barrels	5,986	320	34,719	1,854	210	2013		
10521	Y		Lederle Laboratories	Wyeth-Averst Lederle	10849	NY	MAT	NPCC	325	7	Industrial NAICS Cogen	CA	NG	NG	mcf	137,083	52,634	137,083	52,634	12,203	2013		
10521	Y		Lederle Laboratories	Wyeth-Averst Lederle	10849	NY	MAT	NPCC	325	7	Industrial NAICS Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013		
10521	Y		Lederle Laboratories	Wyeth-Averst Lederle	10849	NY	MAT	NPCC	325	7	Industrial NAICS Cogen	CT	NG	NG	mcf	1,459,456	1,267,437	1,459,456	1,267,437	137,480	2013		
10523	N		Benton Falls Associates	Essex Hydro Associates LLC	55753	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	155,528	155,528	16,301	2013		
10526	N		Dodge Falls Associates	Dodge Falls Associates LP	5226	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	271,328	271,328	28,438	2013		
10530	N		Feeder Dam Hydro Plant	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	266,757	266,757	27,959	2013		
10531	N		Beebee Island Hydro Plant	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	455,228	455,228	47,713	2013		
10538	N		Dexter Plant	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	97,403	97,403	10,209	2013		
10539	N		Theresa Plant	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	72,732	72,732	7,623	2013		
10540	N		Diamond Island Plant	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	55,747	55,747	5,843	2013		
10544	N		Hailesboro 4 Plant	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	40,985	40,985	4,296	2013		
10545	N		Copenhagen Plant	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	115,321	115,321	12,087	2013		
10547	N		Pyrites Plant	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	302,888	302,888	31,746	2013		
10549	N		Al Turi	Ameresco LFG I Inc	463	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	337,098	337,098	144,953	144,953	11,406	2013		
10553	N		Anderson Power Products Division	Anderson Power Products	4385	MA	NEW	NPCC	326	6	Industrial NAICS Non-Cogen	IC	DFO	DFO	barrels	3	3	19	19	1	2013		
10555	N		Brassua Hydroelectric Project	Brassua Hydroelectric LP	2179	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	159,717	159,717	16,740	2013		
10556	N		Boott Hydropower	Boott Hydropower Inc	2016	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	998,122	998,122	104,614	2013		
10567	Y		Algonquin Windsor Locks	Algonquin Windsor Locks LLC	291	CT	NEW	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013		
10567	Y		Algonquin Windsor Locks	Algonquin Windsor Locks LLC	291	CT	NEW	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	0	2013		
10567	Y		Algonquin Windsor Locks	Algonquin Windsor Locks LLC	291	CT	NEW	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	7	5	41	29	4	2013		
10567	Y		Algonquin Windsor Locks	Algonquin Windsor Locks LLC	291	CT	NEW	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	1,278,368	781,721	1,316,719	805,173	114,243	2013		
10570	N		Errol Hydroelectric Project	Errol Hydroelectric Co LLC	23037	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	152,895	152,895	16,025	2013		
10608	Y		Gilman Mill	Ampersand Gilman Hydro LP	56467	VT	NEW	NPCC	22	3	NAICS-22 Cogen	HY	WAT	HYC		0	0	237,571	237,571	24,900	2013		
10608	Y		Gilman Mill	Ampersand Gilman Hydro LP	56467	VT	NEW	NPCC	22	3	NAICS-22 Cogen	ST	WDS	WWW	short tons	0	0	0	0	0	2013		
10613	Y		Domtar - Woodland Mill	Woodland Pulp LLC	5232	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	HY	WAT	HYC		0	0	1,108,542	1,108,542	116,187	2013		
10613	Y		Domtar - Woodland Mill	Woodland Pulp LLC	5232	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	BLQ	WWW	short tons	431,390	91,221	5,176,680	1,094,663	222,332	2013		
10613	Y		Domtar - Woodland Mill	Woodland Pulp LLC	5232	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	NG	NG	mcf	1,186,969	254,131	1,186,969	254,131	51,614	2013		
10613	Y		Domtar - Woodland Mill	Woodland Pulp LLC	5232	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
10613	Y		Domtar - Woodland Mill	Woodland Pulp LLC	5232	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	66,222	14,021	900,532	188,265	38,237	2013		
10617	Y		CH Resources Beaver Falls	Lakeside Beaver Falls LLC	58338	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013		
10617	Y		CH Resources Beaver Falls	Lakeside Beaver Falls LLC	58338	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	1,536	1,052	1,511	1,035	91	2013		
10617	Y		CH Resources Beaver Falls	Lakeside Beaver Falls LLC	58338	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013		
10617	Y		CH Resources Beaver Falls	Lakeside Beaver Falls LLC	58338	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	59,563	59,563	58,610	58,610	4,039	2013		
10620	N		Carthage Energy LLC	Carthage Energy LLC	3085	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
10620	N		Carthage Energy LLC	Carthage Energy LLC	3085	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	1,120	1,120	1,140	1,140	855	2013	x	
10620	N		Carthage Energy LLC	Carthage Energy LLC	3085	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
10620	N		Carthage Energy LLC	Carthage Energy LLC	3085	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	28,734	28,734	29,288	29,288	2,242	2013	x	
10621	N		CH Resources Syracuse	Lakeside Syracuse LLC	58337	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
10621	N		CH Resources Syracuse	Lakeside Syracuse LLC	58337	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	4,927	4,927	5,075	5,075	296	2013	x	
10621	N		CH Resources Syracuse	Lakeside Syracuse LLC	58337	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
10621	N		CH Resources Syracuse	Lakeside Syracuse LLC	58337	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	122,407	122,407	126,077	126,077	15,341	2013	x	
10642	N		Covanta Hempstead	Covanta Hempstead Company	473	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	7,579	7,579	44,563	44,563	2,516	2013		

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
10642	N		Covanta Hempstead	Covanta Hempstead Company	473	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	631,414	631,414	5,031,737	5,031,737	284,006	2013		
10642	N		Covanta Hempstead	Covanta Hempstead Company	473	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	355,173	355,173	4,834,260	4,834,260	272,859	2013		
10646	N		Covanta Southeastern Connecticut Company	Covanta Southeastern Connecticut Company	528	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	6,691	6,691	38,975	38,975	2,012	2013		
10646	N		Covanta Southeastern Connecticut Company	Covanta Southeastern Connecticut Company	528	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	164,911	164,911	1,314,134	1,314,134	67,299	2013		
10646	N		Covanta Southeastern Connecticut Company	Covanta Southeastern Connecticut Company	528	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	92,763	92,763	1,262,580	1,262,580	64,659	2013		
10687	N		Black River Hydro Associates	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	94,696	94,696	9,925	2013		
10694	N		Pepperell Hydro Power Plant	Swift River Hydro Operations Co., Inc	49911	MA	NEW	NPCC	322122	6	Industrial NAICS Non-Cogen	HY	WAT	HYC		0	0	33,984	33,984	3,562	2013		
10700	Y		Red Shield Envir Old Town Facility	Red Shield Acquisition LLC	56448	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	GT	NG	NG	mcf	0	0	0	0	0	2013		
10700	Y		Red Shield Envir Old Town Facility	Red Shield Acquisition LLC	56448	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	BLQ	WWW	short tons	330,547	30,555	3,305,470	305,533	49,551	2013		
10700	Y		Red Shield Envir Old Town Facility	Red Shield Acquisition LLC	56448	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
10700	Y		Red Shield Envir Old Town Facility	Red Shield Acquisition LLC	56448	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	NG	NG	mcf	406,324	36,560	406,324	36,560	5,896	2013		
10700	Y		Red Shield Envir Old Town Facility	Red Shield Acquisition LLC	56448	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	5,879	514	37,038	3,244	514	2013		
10700	Y		Red Shield Envir Old Town Facility	Red Shield Acquisition LLC	56448	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	188,682	17,381	2,264,184	208,556	33,798	2013		
10725	Y		Selkirk Cogen	Selkirk Cogen Partners LP	16909	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	750,090	750,090	770,575	770,575	569,145	2013		
10725	Y		Selkirk Cogen	Selkirk Cogen Partners LP	16909	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	16,607,602	15,409,554	17,068,997	15,837,627	1,400,599	2013		
10726	Y		Masspower	Masspower	11741	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
10726	Y		Masspower	Masspower	11741	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	223,510	2013	x	
10726	Y		Masspower	Masspower	11741	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
10726	Y		Masspower	Masspower	11741	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	5,982,979	5,909,668	6,161,976	6,086,514	492,990	2013	x	
10728	N		Barker Lower	KEI (Maine) Power Management (III) LLC	56838	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	60,431	60,431	6,334	2013		
10752	N		Lachute Hydro Lower	Lachute Hydro Co Inc	10575	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	125,455	125,455	13,149	2013		
10753	N		Lachute Hydro Upper	Lachute Hydro Co Inc	10575	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	125,455	125,455	13,149	2013		
10765	N		Indeck Jonesboro Energy Center	Covanta Maine LLC	56402	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	183,612	183,612	1,872,843	1,872,843	105,619	2013		17.7321
10766	N		Indeck West Enfield Energy Center	Covanta Maine LLC	56402	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	193,955	193,955	1,978,341	1,978,341	111,414	2013		17.7567
10802	Y		Lowell Cogeneration Company LP	Lowell Cogeneration Co LP	11267	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
10802	Y		Lowell Cogeneration Company LP	Lowell Cogeneration Co LP	11267	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	0	2013	x	
10802	Y		Lowell Cogeneration Company LP	Lowell Cogeneration Co LP	11267	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
10802	Y		Lowell Cogeneration Company LP	Lowell Cogeneration Co LP	11267	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	0	0	0	0	0	2013	x	
10817	N		Port Leyden Hydroelectric Project	Empire Hydro Partners	5811	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	42,715	42,715	4,477	2013		
10823	Y		Deer Island Treatment Plant	Massachusetts Wtr RAuth-Deer I	11427	MA	NEW	NPCC	22132	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	5,051	4,784	29,200	27,652	2,251	2013		
10823	Y		Deer Island Treatment Plant	Massachusetts Wtr RAuth-Deer I	11427	MA	NEW	NPCC	22132	5	Commercial NAICS Cogen	HY	WAT	HYC		0	0	55,683	55,683	5,836	2013		
10823	Y		Deer Island Treatment Plant	Massachusetts Wtr RAuth-Deer I	11427	MA	NEW	NPCC	22132	5	Commercial NAICS Cogen	PV	SUN	SUN		0	0	8,407	8,407	881	2013		
10823	Y		Deer Island Treatment Plant	Massachusetts Wtr RAuth-Deer I	11427	MA	NEW	NPCC	22132	5	Commercial NAICS Cogen	ST	DFO	DFO	barrels	7,426	7,426	42,942	42,942	13,435	2013		
10823	Y		Deer Island Treatment Plant	Massachusetts Wtr RAuth-Deer I	11427	MA	NEW	NPCC	22132	5	Commercial NAICS Cogen	ST	OBG	ORW	Mcf	1,622	1,620	986	986	533	2013		
10823	Y		Deer Island Treatment Plant	Massachusetts Wtr RAuth-Deer I	11427	MA	NEW	NPCC	22132	5	Commercial NAICS Cogen	WT	WND	WND		0	0	11,176	11,176	1,171	2013		
10824	N		Oakdale Power Station	Massachusetts Water Res Auth	11426	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	108,596	108,596	11,382	2013		
10825	N		Cosgrove Intake and Power Station	Massachusetts Water Res Auth	11426	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	46,052	46,052	4,827	2013		
10838	N		Springfield Power LLC	Springfield Power LLC	56084	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	222,004	222,004	1,909,234	1,909,234	137,952	2013		13.8398
10839	N		DG Whitefield LLC	EWP RENEWABLE CORP.	55840	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	231,077	231,077	1,848,616	1,848,616	136,792	2013		13.5141
10848	N		Walden	Consolidated Hydro New York, Inc.	49997	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	38,391	38,391	4,024	2013		
10853	N		Center Falls	Hollingworth & Vose Co	8736	NY	MAT	NPCC	322	6	Industrial NAICS Non-Cogen	HY	WAT	HYC		0	0	20	20	2	2013		
10883	Y		Medical Area Total Energy Plant	Medical Area Total Egy Plt Inc	12258	MA	NEW	NPCC	622	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	303	182	1,718	1,033	157	2013		
10883	Y		Medical Area Total Energy Plant	Medical Area Total Egy Plt Inc	12258	MA	NEW	NPCC	622	5	Commercial NAICS Cogen	GT	NG	NG	mcf	1,593,018	987,591	1,643,981	1,019,209	154,395	2013		
10883	Y		Medical Area Total Energy Plant	Medical Area Total Egy Plt Inc	12258	MA	NEW	NPCC	622	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	16,424	16,424	93,126	93,126	10,466	2013		
10883	Y		Medical Area Total Energy Plant	Medical Area Total Egy Plt Inc	12258	MA	NEW	NPCC	622	5	Commercial NAICS Cogen	ST	DFO	DFO	barrels	2,744	424	15,558	2,401	393	2013		
10883	Y		Medical Area Total Energy Plant	Medical Area Total Egy Plt Inc	12258	MA	NEW	NPCC	622	5	Commercial NAICS Cogen	ST	NG	NG	mcf	2,427,434	432,260	2,506,141	446,189	73,019	2013		
10902	N		Victory Mills	Consolidated Hydro New York, Inc.	49997	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	58,600	58,600	6,142	2013		
50002	Y		Pittsfield Generating LP	Pittsfield Generating Company, LP	15114	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	14,207	2013	x	
50002	Y		Pittsfield Generating LP	Pittsfield Generating Company, LP	15114	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	55,646	2013	x	
50002	Y		Pittsfield Generating LP	Pittsfield Generating Company, LP	15114	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	73,805	72,712	429,545	423,181	33,329	2013	x	
50002	Y		Pittsfield Generating LP	Pittsfield Generating Company, LP	15114	MA	NEW	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	1,610,237	1,572,037	1,658,981	1,619,623	126,499	2013	x	
50034	N		Valley Falls Hydroelectric Facility	Valley Falls Associates	19774	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	94,438	94,438	9,898	2013		
50035	N		MMWAC Resource Recovery Facility	Mid-Maine Waste Action Corp	22219	ME	NEW	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	MSB	MLG	short tons	44,424	44,424	368,187	368,187	8,450	2013		
50035	N		MMWAC Resource Recovery Facility	Mid-Maine Waste Action Corp	22219	ME	NEW	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	MSN	OTH	short tons	24,989	24,989	353,719	353,719	8,118	2013		
50035	N		MMWAC Resource Recovery Facility	Mid-Maine Waste Action Corp	22219	ME	NEW	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	NG	NG	mcf	10,801	10,801	10,801	10,801	248	2013		
50041	Y		Norton Powerhouse	Saint - Gobain Abrasives Inc	16544	MA	NEW	NPCC	327	7	Industrial NAICS Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013		
50041	Y		Norton Powerhouse	Saint - Gobain Abrasives Inc	16544	MA	NEW	NPCC	327	7	Industrial NAICS Cogen	ST	NG	NG	mcf	474,532	53,110	488,768	54,704	11,359	2013		
50047	N		International Paper Jay Hydro	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	6	Industrial NAICS Non-Cogen	HY	WAT	HYC		0	0	121,293	121,293	12,713	2013		
50051	N		Penobscot Energy Recovery	ESOCO Orrington LLC	6036	ME	NEW	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	DFO	DFO	barrels	5,927	5,927	34,970	34,970	2,073	2013		
50051	N		Penobscot Energy Recovery	ESOCO Orrington LLC	6036	ME	NEW	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	MSB	MLG	short tons	152,009	152,009	1,342,149	1,342,149	81,525	2013		
50051	N		Penobscot Energy Recovery	ESOCO Orrington LLC	6036	ME	NEW	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	MSN	OTH	short tons	85,507	85,507	1,289,531	1,289,531	78,329	2013		
50051	N		Penobscot Energy Recovery	ESOCO Orrington LLC	6036	ME	NEW	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	WDS	WWW	short tons	1,154	1,154	10,155	10,155	594	2013		
50079	N		Goodyear Lake Plant	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	55,101	55,101	5,775	2013		
50080	N		Otis Hydro	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	6	Industrial NAICS Non-Cogen	HY	WAT	HYC		0	0	545,346	545,346	57,158	2013		
50081	N		International Paper Riley Hydro	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	6	Industrial NAICS Non-Cogen	HY	WAT	HYC		0	0	271,031	271,031	28,407	2013		
50082	N		International Paper Livermore Hydro	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	6	Industrial NAICS Non-Cogen	HY	WAT	HYC		0	0	355,669	355,669	37,278	2013		
50087	Y		Univ of Massachusetts Medical Center	University of Massachusetts Medical	23955	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	1,149	1,149	6,322	6,322	611	2013		
50087	Y		Univ of Massachusetts Medical Center	University of Massachusetts Medical	23955	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	NG	NG	mcf	609,445	609,445	487,557	487,557	47,105	2013		
50087	Y		Univ of Massachusetts Medical Center	University of Massachusetts Medical	23955	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
50087	Y		Univ of Massachusetts Medical Center	University of Massachusetts Medical	23955	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	NG	NG	mcf	944,563	331,357	755,649	265,084	18,098	2013		
50087	Y		Univ of Massachusetts Medical Center	University of Massachusetts Medical	23955	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	RFO	RFO	barrels	1,877	661	10,887	3,837	379	2013		
50093	N		Chateaugay High Falls Hydro	Triton Power Co	34689	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	69,383	69,383	7,272	2013		
50103	N		China Mill Hydro	New Hampshire Hydro Associates	13442	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	38,022	38,022	3,985	2013		
50123	N		Normanskill Hydro Project	Watervliet City of	20148	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	20,932	20,932	2,194	2013		
50126	N		Ottauquechee Hydro	Ottauquechee Hydro Company, Inc.	38001	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	65,937	65,937	6,911	2013		
50136	Y		South Oaks Hospital	South Oak Hospital	17460	NY	MAT	NPCC	622	5	Commercial NAICS Cogen	IC	NG	NG	mcf	74,157	65,708	81,573	72,279	336	2013		
50176	N		Union Falls	Union Falls Hydro Power LP	56842	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	132,058	132,058	13,841	2013		
50177	N		Blackstone/Tupperware	Blackstone Hydro Inc.	56844	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	42,429	42,429	4,447	2013		
50202	N		WPS Power Niagara	Niagara Generation LLC	55807	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	1,311	1,311	32,263	32,263	2,428	2013	x	
50202	N		WPS Power Niagara	Niagara Generation LLC	55807	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	2,939	2,939	3,012	3,012	229	2013	x	
50202	N		WPS Power Niagara	Niagara Generation LLC	55807	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	PC	PC	short tons	0	0	0	0	0	2013	x	
50202	N		WPS Power Niagara	Niagara Generation LLC	55807	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	TDF	OTH	short tons	9,570	9,570	270,831	270,831	20,319	2013	x	
50202	N		WPS Power Niagara	Niagara Generation LLC	55807	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	24,330	24,330	258,534	258,534	19,419	2013	x	13.3138
50202	N		WPS Power Niagara	Niagara Generation LLC	55807	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	WO	WOO	barrels	2	2	8	8	1	2013	x	
50203	Y		US Gypsum Oakfield	U S Gypsum Co	19351	NY	MAT	NPCC	322	7	Industrial NAICS Cogen	GT	NG	NG	mcf	238,247	72,866	256,115	78,332	16,891	2013		
50208	N		Pinetree Power	Pinetree Power Inc	15064	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	230,086	230,086	1,955,734	1,955,734	124,452	2013		15.7148
50225	N		Regional Waste Systems	Ecomaine	15824	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	115,355	115,355	919,235	919,235	44,640	2013		
50225	N		Regional Waste Systems	Ecomaine	15824	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	64,890	64,890	883,210	883,210	42,891	2013		
50225	N		Regional Waste Systems	Ecomaine	15824	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	24,046	24,046	24,046	24,046	1,115	2013		
50230	Y		Robbins Lumber	Robbins Lumber Inc	16191	ME	NEW	NPCC	321	7	Industrial NAICS Cogen	IC	DFO	DFO	barrels	221	178	1,300	1,049	188	2013		
50243	Y		Verso Paper	Verso Bucksport LLC	9303	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
50243	Y		Verso Paper	Verso Bucksport LLC	9303	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	GT	NG	NG	mcf	14,054,954	12,948,703	14,684,159	13,529,200	1,385,671	2013		
50243	Y		Verso Paper	Verso Bucksport LLC	9303	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013		
50243	Y		Verso Paper	Verso Bucksport LLC	9303	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	NG	NG	mcf	180,723	142,103	186,142	146,574	26,061	2013		
50243	Y		Verso Paper	Verso Bucksport LLC	9303	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	7,062	6,099	45,056	38,909	7,187	2013		
50243	Y		Verso Paper	Verso Bucksport LLC	9303	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	SLW	ORW	short tons	8,371	7,995	92,081	87,950	16,544	2013		
50243	Y		Verso Paper	Verso Bucksport LLC	9303	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	TDF	OTH	short tons	0	0	0	0	0	2013		
50243	Y		Verso Paper	Verso Bucksport LLC	9303	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	191,144	182,211	3,402,362	3,243,360	603,234	2013		
50268	N		Hewittville Hydroelectric	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	167,883	167,883	17,596	2013		
50269	N		Unionville Hydro Project 2499 NY	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	160,582	160,582	16,831	2013		
50273	N		Pioneer Valley Resource Recovery	Covanta Springfield LLC	56125	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
50273	N		Pioneer Valley Resource Recovery	Covanta Springfield LLC	56125	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	83,666	83,666	600,053	600,053	22,021	2013		
50273	N		Pioneer Valley Resource Recovery	Covanta Springfield LLC	56125	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	47,062	47,062	576,510	576,510	21,157	2013		
50273	N		Pioneer Valley Resource Recovery	Covanta Springfield LLC	56125	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	31,848	31,848	31,848	31,848	1,169	2013		
50273	N		Pioneer Valley Resource Recovery	Covanta Springfield LLC	56125	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	TDF	OTH	short tons	622	622	14,928	14,928	548	2013		
50273	N		Pioneer Valley Resource Recovery	Covanta Springfield LLC	56125	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	2,962	2,962	32,582	32,582	1,196	2013		27.2493
50277	N		ReEnergy Chateaugay Power Station	ReEnergy Chateaugay LLC	57433	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	0	0	0	0	0	2013		
50278	N		Worumbo Hydro Station	Miller Hydro Group Inc	21737	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	928,368	928,368	97,303	2013		
50280	N		Dahowa Hydro	Dahowa Hydro	4735	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	392,765	392,765	41,166	2013		
50290	N		SEMASS Resource Recovery	SEMASS Partnership	16929	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	3,856	3,856	22,365	22,365	1,169	2013		
50290	N		SEMASS Resource Recovery	SEMASS Partnership	16929	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	695,462	695,462	5,542,138	5,542,138	299,697	2013		
50290	N		SEMASS Resource Recovery	SEMASS Partnership	16929	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	391,197	391,197	5,324,708	5,324,708	287,939	2013		
50292	N		Bethpage Power Plant	Calpine Eastern Corp	24457	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
50292	N		Bethpage Power Plant	Calpine Eastern Corp	24457	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	209,279	209,279	215,738	215,738	105,813	2013	x	
50292	N		Bethpage Power Plant	Calpine Eastern Corp	24457	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
50292	N		Bethpage Power Plant	Calpine Eastern Corp	24457	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	3,941,617	3,941,617	4,063,692	4,063,692	371,417	2013	x	
50292	N		Bethpage Power Plant	Calpine Eastern Corp	24457	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	1,601,780	1,601,780	1,650,425	1,650,425	154,107	2013	x	
50292	N		Bethpage Power Plant	Calpine Eastern Corp	24457	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
50312	N		Pembroke Hydro	Eagle Creek RE LLC	57280	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	92,263	92,263	9,670	2013		
50315	N		Chasm Hydro Partnership	Chasm Hydro Partnership	24979	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	66,789	66,789	7,000	2013		
50324	N		Newfound Hydroelectric	KTZ Hydro LLC	36055	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	59,116	59,116	6,196	2013		
50348	N		Oceanside Energy	Zapco Energy Tactics Corp	21148	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	55,670	55,670	27,837	27,837	1,988	2013		
50351	N		Rolfe Canal Hydro	Briar-Hydro Associates	24793	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	191,098	191,098	20,029	2013		
50353	N		Penacook Lower Falls	Briar-Hydro Associates	24793	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	192,720	192,720	20,199	2013		
50354	N		Newport Hydro	Newport Hydro Associates	13532	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	65,167	65,167	6,830	2013		
50365	N		Ridgewood Providence Power	Rhode Island LFG Genco	56889	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	25,315	25,315	12,278	12,278	744	2013		
50368	Y		Cornell University Central Heat	Cornell University	21508	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CA	BIT	COL	short tons	0	0	0	0	0	2013		
50368	Y		Cornell University Central Heat	Cornell University	21508	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CA	DFO	DFO	barrels	464	60	2,645	342	31	2013		
50368	Y		Cornell University Central Heat	Cornell University	21508	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CA	NG	NG	mcf	467,415	273,869	481,439	282,086	25,514	2013		
50368	Y		Cornell University Central Heat	Cornell University	21508	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CT	BIT	COL	short tons	0	0	0	0	0	2013		
50368	Y		Cornell University Central Heat	Cornell University	21508	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CT	DFO	DFO	barrels	23	23	132	132	11	2013		
50368	Y		Cornell University Central Heat	Cornell University	21508	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CT	NG	NG	mcf	2,032,623	2,032,623	2,093,601	2,093,601	184,457	2013		
50368	Y		Cornell University Central Heat	Cornell University	21508	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CT	RFO	RFO	barrels	0	0	0	0	0	2013		
50384	N		Gregg Falls	Eagle Creek RE LLC	57280	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	92,653	92,653	9,711	2013		
50406	Y		Somerset Plant	Sappi Fine Paper North America-Somerset	16190	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	BLQ	WWW	short tons	859,566	138,216	9,850,625	1,583,964	280,587	2013		
50406	Y		Somerset Plant	Sappi Fine Paper North America-Somerset	16190	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	DFO	DFO	barrels	3,634	598	21,258	3,501	625	2013		
50406	Y		Somerset Plant	Sappi Fine Paper North America-Somerset	16190	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	OBL	ORW	barrels	10,428	1,675	7,498	1,204	212	2013		
50406	Y		Somerset Plant	Sappi Fine Paper North America-Somerset	16190	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	79,150	12,512	497,855	78,706	13,750	2013		
50406	Y		Somerset Plant	Sappi Fine Paper North America-Somerset	16190	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	SLW	ORW	short tons	62,305	10,093	274,142	44,413	7,827	2013		
50406	Y		Somerset Plant	Sappi Fine Paper North America-Somerset	16190	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	TDF	OTH	short tons	26,892	4,356	850,084	137,738	24,224	2013		
50406	Y		Somerset Plant	Sappi Fine Paper North America-Somerset	16190	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	958,373	155,925	8,417,207	1,369,431	239,751	2013		
50414	N		Penacook Upper Falls Hydro	Briar-Hydro Associates	24793	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	147,981	147,981	15,510	2013		
50416	N		Tannery Island Power	Tannery Island Power Corp	18436	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	71,203	71,203	7,463	2013		
50427	Y		Bronx Zoo	New York Zoological Society	13487	NY	MAT	NPCC	712	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
50427	Y		Bronx Zoo	New York Zoological Society	13487	NY	MAT	NPCC	712	5	Commercial NAICS Cogen	IC	NG	NG	mcf	256,447	95,701	282,094	105,270	21,105	2013		
50447	Y		S D Warren Westbrook	S D Warren Co.- Westbrook	16721	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	HY	WAT	HYC		0	0	436,644	436,644	45,765	2013		
50447	Y		S D Warren Westbrook	S D Warren Co.- Westbrook	16721	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	BIT	COL	short tons	27,315	7,798	690,239	197,086	27,569	2013		
50447	Y		S D Warren Westbrook	S D Warren Co.- Westbrook	16721	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	DFO	DFO	barrels	2,514	708	14,889	4,181	569	2013		
50447	Y		S D Warren Westbrook	S D Warren Co.- Westbrook	16721	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	16,311	4,468	102,760	28,139	3,724	2013		
50447	Y		S D Warren Westbrook	S D Warren Co.- Westbrook	16721	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	403,133	113,725	3,758,780	1,059,915	144,120	2013		
50449	Y		Indeck Silver Springs Energy Center	Indeck-Energy Serv Silver Spg	9245	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013		
50449	Y		Indeck Silver Springs Energy Center	Indeck-Energy Serv Silver Spg	9245	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	930	930	955	955	12,411	2013		
50449	Y		Indeck Silver Springs Energy Center	Indeck-Energy Serv Silver Spg	9245	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013		
50449	Y		Indeck Silver Springs Energy Center	Indeck-Energy Serv Silver Spg	9245	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	457,104	442,231	469,697	454,419	36,614	2013		
50450	Y		Indeck Oswego Energy Center	Indeck-Oswego Ltd Partnership	9244	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	67	2013		
50450	Y		Indeck Oswego Energy Center	Indeck-Oswego Ltd Partnership	9244	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	15,487	15,487	15,742	15,742	14,689	2013		
50450	Y		Indeck Oswego Energy Center	Indeck-Oswego Ltd Partnership	9244	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	450	331	2,475	1,822	151	2013		
50450	Y		Indeck Oswego Energy Center	Indeck-Oswego Ltd Partnership	9244	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	405,041	367,645	411,404	373,436	31,937	2013		
50451	Y		Indeck Yerkes Energy Center	Indeck-Yerkes Ltd Partnership	9243	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	6	2013		

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
50451	Y		Indeck Yerkes Energy Center	Indeck-Yerkes Ltd Partnership	9243	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	19,513	19,513	20,264	20,264	13,870	2013		
50451	Y		Indeck Yerkes Energy Center	Indeck-Yerkes Ltd Partnership	9243	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	49	48	272	260	21	2013		
50451	Y		Indeck Yerkes Energy Center	Indeck-Yerkes Ltd Partnership	9243	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	528,238	496,858	549,182	516,292	42,317	2013		
50458	Y		Indeck Corinth Energy Center	Indeck-Corinth Ltd Partnership	9263	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	2	2013		
50458	Y		Indeck Corinth Energy Center	Indeck-Corinth Ltd Partnership	9263	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	KER	WOO	barrels	0	0	0	0	0	2013		
50458	Y		Indeck Corinth Energy Center	Indeck-Corinth Ltd Partnership	9263	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	555,565	555,565	572,761	572,761	329,409	2013		
50458	Y		Indeck Corinth Energy Center	Indeck-Corinth Ltd Partnership	9263	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	7	7	40	40	3	2013		
50458	Y		Indeck Corinth Energy Center	Indeck-Corinth Ltd Partnership	9263	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	KER	WOO	barrels	0	0	0	0	0	2013		
50458	Y		Indeck Corinth Energy Center	Indeck-Corinth Ltd Partnership	9263	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	6,652,872	6,652,872	6,859,630	6,859,630	574,715	2013		
50472	Y		Covanta Niagara LP	Covanta Energy of Niagara LP	470	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013	x	
50472	Y		Covanta Niagara LP	Covanta Energy of Niagara LP	470	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	MSB	MLG	short tons	479,742	85,072	3,777,007	669,781	86,347	2013	x	
50472	Y		Covanta Niagara LP	Covanta Energy of Niagara LP	470	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	MSN	OTH	short tons	269,854	47,854	3,628,933	643,521	82,962	2013	x	
50472	Y		Covanta Niagara LP	Covanta Energy of Niagara LP	470	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	NG	NG	mcf	808,654	134,838	808,654	134,838	17,116	2013	x	
50472	Y		Covanta Niagara LP	Covanta Energy of Niagara LP	470	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	WDS	WWW	short tons	21,950	3,741	285,350	48,631	6,209	2013	x	7.8319
50498	Y		Capital District Energy Center	Maxim Power (USA) Inc	50168	CT	NEW	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	201	2013		
50498	Y		Capital District Energy Center	Maxim Power (USA) Inc	50168	CT	NEW	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	16,837	16,837	17,263	17,263	6,873	2013		
50498	Y		Capital District Energy Center	Maxim Power (USA) Inc	50168	CT	NEW	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	2,372	1,666	13,895	9,759	744	2013		
50498	Y		Capital District Energy Center	Maxim Power (USA) Inc	50168	CT	NEW	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	244,619	223,347	250,799	229,015	16,994	2013		
50512	N		Glen Park Hydroelectric Project	Northbrook New York LLC	13727	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,491,611	1,491,611	156,337	2013		
50513	N		Stillwater Reservoir Hydro	Stillwater Associates	18121	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	52,228	52,228	5,474	2013		
50514	N		Fort Miller Hydroelectric Facility	Fort Miller Associates	6495	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	228,477	228,477	23,947	2013		
50539	N		Boltonville Hydro Associates	Boltonville Hydro Associates	1966	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	44,346	44,346	4,648	2013		
50545	N		Lawrence Hydroelectric Associates	Lawrence Hydroelectric Assoc	23576	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	742,729	742,729	77,846	2013		
50564	N		New Milford Gas Recovery	WM Renewable Energy LLC	54842	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	281,943	281,943	143,791	143,791	11,466	2013		
50565	N		Monroe Livingston Gas Recovery	WM Renewable Energy LLC	54842	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	227,357	227,357	125,274	125,274	9,631	2013		
50568	N		High Acres Gas Recovery	WM Renewable Energy LLC	54842	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	1,778,051	1,778,051	956,592	956,592	80,314	2013		
50648	N		Covanta Bristol Energy	Covanta Bristol Inc	4474	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	135,461	135,461	971,527	971,527	53,891	2013		
50648	N		Covanta Bristol Energy	Covanta Bristol Inc	4474	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	76,198	76,198	933,413	933,413	51,776	2013		
50648	N		Covanta Bristol Energy	Covanta Bristol Inc	4474	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	0	0	0	0	0	2013		
50649	N		Covanta Babylon Inc	Covanta Babylon Inc	4484	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	DFO	DFO	barrels	895	895	5,279	5,279	240	2013		
50649	N		Covanta Babylon Inc	Covanta Babylon Inc	4484	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	MSB	MLG	short tons	152,400	152,400	1,219,508	1,219,508	56,236	2013		
50649	N		Covanta Babylon Inc	Covanta Babylon Inc	4484	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	MSN	OTH	short tons	85,724	85,724	1,171,674	1,171,674	54,030	2013		
50650	N		ReEnergy Stratton LLC	ReEnergy Stratton LLC	1950	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
50650	N		ReEnergy Stratton LLC	ReEnergy Stratton LLC	1950	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	566,312	566,312	4,643,757	4,643,757	342,027	2013		13.5772
50651	Y		Syracuse Energy	Syracuse Energy Corp	19194	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013	x	
50651	Y		Syracuse Energy	Syracuse Energy Corp	19194	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	DFO	DFO	barrels	1,199	1,199	6,954	6,954	55,182	2013	x	
50652	N		Lyonsdale Associates	Burrows Paper Corp	2598	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	110,781	110,781	11,611	2013		
50656	N		Huntington Resource Recovery Facility	Huntington Resource Recovery	9097	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	215,931	215,931	1,720,666	1,720,666	97,664	2013		
50656	N		Huntington Resource Recovery Facility	Huntington Resource Recovery	9097	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	121,456	121,456	1,653,206	1,653,206	93,835	2013		
50656	N		Huntington Resource Recovery Facility	Huntington Resource Recovery	9097	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	PG	WOO	mcf	3,688	3,688	9,223	9,223	522	2013		
50661	N		Covanta Haverhill	Ogden Projects Inc-Haverhill	13982	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	2,422	2,422	14,048	14,048	863	2013		
50661	N		Covanta Haverhill	Ogden Projects Inc-Haverhill	13982	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	377,434	377,434	2,774,916	2,774,916	173,159	2013		
50661	N		Covanta Haverhill	Ogden Projects Inc-Haverhill	13982	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	212,308	212,308	2,666,052	2,666,052	166,366	2013		
50662	N		Onondaga County Resource Recovery	Covanta Onondega LP	4487	NY	MAT	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	MSB	MLG	short tons	202,008	202,008	1,697,299	1,697,299	95,557	2013		
50662	N		Onondaga County Resource Recovery	Covanta Onondega LP	4487	NY	MAT	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	MSN	OTH	short tons	113,629	113,629	1,630,722	1,630,722	91,809	2013		
50662	N		Onondaga County Resource Recovery	Covanta Onondega LP	4487	NY	MAT	NPCC	562212	4	Commercial NAICS Non-Cogen	ST	NG	NG	mcf	14,775	14,775	15,218	15,218	849	2013		
50664	N		Covanta Wallingford Energy	Covanta Projects LP	4427	CT	NEW	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	DFO	DFO	barrels	3,976	3,976	24,651	24,651	866	2013		
50664	N		Covanta Wallingford Energy	Covanta Projects LP	4427	CT	NEW	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	MSB	MLG	short tons	86,122	86,122	673,362	673,362	24,084	2013		
50664	N		Covanta Wallingford Energy	Covanta Projects LP	4427	CT	NEW	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	MSN	OTH	short tons	48,443	48,443	646,953	646,953	23,140	2013		
50664	N		Covanta Wallingford Energy	Covanta Projects LP	4427	CT	NEW	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	WDS	WWW	short tons	2,904	2,904	52,272	52,272	1,869	2013		
50688	N		Gardiner	KEI (Maine) Power Management (III) LLC	56838	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	60,838	60,838	6,377	2013		
50699	N		Pumpkin Hill	KEI (Maine) Power Management (II) LLC	56837	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	48,985	48,985	5,134	2013		
50702	N		Salmon Falls	Consolidated Hydro NH, Inc	4211	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	31,046	31,046	3,254	2013		
50704	N		Somersworth Lower Great Dam	Somersworth Hydro Company, Inc.	17902	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	38,127	38,127	3,996	2013		
50713	N		Huntington Falls	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	207,517	207,517	21,750	2013		
50736	N		Exeter Energy LP	ReEnergy Sterling CT LP	57182	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	PG	WOO	mcf	13,870	13,870	35,506	35,506	2,041	2013		
50736	N		Exeter Energy LP	ReEnergy Sterling CT LP	57182	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	TDF	OTH	short tons	69,441	69,441	1,918,392	1,918,392	110,559	2013		
50739	N		Pinetree Power Tamworth	Pinetree Power Tamworth Inc	15085	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	320,283	320,283	2,882,547	2,882,547	159,980	2013		18.0182
50741	N		Pontook Hydro Facility	Pontook Operating LP	15213	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	597,256	597,256	62,599	2013		
50743	Y		Starrett City Cogen Facility	Starrett City Inc	18020	NY	MAT	NPCC	521	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	1,723	1,624	10,009	9,435	984	2013		
50743	Y		Starrett City Cogen Facility	Starrett City Inc	18020	NY	MAT	NPCC	521	5	Commercial NAICS Cogen	ST	ANT	COL	short tons	0	0	0	0	0	2013		
50743	Y		Starrett City Cogen Facility	Starrett City Inc	18020	NY	MAT	NPCC	521	5	Commercial NAICS Cogen	ST	NG	NG	mcf	1,460,033	436,076	1,489,234	444,798	66,720	2013		
50743	Y		Starrett City Cogen Facility	Starrett City Inc	18020	NY	MAT	NPCC	521	5	Commercial NAICS Cogen	ST	RFO	RFO	barrels	1,308	354	7,966	2,155	325	2013		
50744	Y		Sterling Power Plant	Sterling Power Partners LP	14182	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	7,856	2013		
50744	Y		Sterling Power Plant	Sterling Power Partners LP	14182	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	235,275	235,275	237,627	237,627	19,073	2013		
50744	Y		Sterling Power Plant	Sterling Power Partners LP	14182	NY	MAT	NPCC	22	3	NAICS-22 Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
50758	N		Pejepscot Hydroelectric Project	Topsham Hydro Partners	19013	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	762,632	762,632	79,932	2013		
50759	N		West End Dam Hydroelectric Project	Northbrook Carthage LLC	57144	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	232,659	232,659	24,385	2013		
50768	N		Forestport	Trafalgar Power Inc	19121	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	80,774	80,774	8,466	2013		
50801	Y		Uncasville Mill	RockTenn-Uncasville	18153	CT	NEW	NPCC	32213	7	Industrial NAICS Cogen	ST	NG	NG	mcf	532,003	75,990	551,155	78,727	6,922	2013		
50832	N		Chicopee Hydroelectric Station	City of Chicopee - (MA)	3477	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	51,339	51,339	5,381	2013		
50872	N		Wheelabrator Claremont Facility	Wheelabrator Environmental Systems	20541	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	33,765	33,765	279,843	279,843	11,225	2013		
50872	N		Wheelabrator Claremont Facility	Wheelabrator Environmental Systems	20541	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	18,993	18,993	268,846	268,846	10,784	2013		
50873	N		Wheelabrator Concord Facility	Wheelabrator Environmental Systems	20541	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	121,970	121,970	1,010,817	1,010,817	52,243	2013		
50873	N		Wheelabrator Concord Facility	Wheelabrator Environmental Systems	20541	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	68,607	68,607	971,186	971,186	50,195	2013		
50877	N		Wheelabrator North Andover	Wheelabrator Environmental Systems	20541	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	291,095	291,095	2,412,531	2,412,531	126,636	2013		
50877	N		Wheelabrator North Andover	Wheelabrator Environmental Systems	20541	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	163,742	163,742	2,317,860	2,317,860	121,667	2013		
50877	N		Wheelabrator North Andover	Wheelabrator Environmental Systems	20541	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	0	0	0	0	0	2013		
50878	N		Wheelabrator Millbury Facility	Wheelabrator Environmental Systems	20541	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	312,167	312,167	2,587,062	2,587,062	165,378	2013		
50878	N		Wheelabrator Millbury Facility	Wheelabrator Environmental Systems	20541	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	175,593	175,593	2,485,630	2,485,630	158,894	2013		
50880	N		Wheelabrator Saugus	Wheelabrator Environmental Systems	20541	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	269,514	269,514	2,233,615	2,233,615	123,762	2013		
50880	N		Wheelabrator Saugus	Wheelabrator Environmental Systems	20541	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	151,603	151,603	2,146,021	2,146,021	118,909	2013		
50882	N		Wheelabrator Westchester	Wheelabrator Environmental Systems	20541	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	432,886	432,886	3,587,547	3,587,547	198,752	2013		
50882	N		Wheelabrator Westchester	Wheelabrator Environmental Systems	20541	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	243,497	243,497	3,446,819	3,446,819	190,955	2013		
50883	N		Wheelabrator Bridgeport	Wheelabrator Environmental Systems	20541	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	486,683	486,683	4,033,392	4,033,392	246,719	2013		
50883	N		Wheelabrator Bridgeport	Wheelabrator Environmental Systems	20541	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	273,759	273,759	3,875,215	3,875,215	237,043	2013		
50907	Y		Oswego County Energy Recovery	Oswego County	14222	NY	MAT	NPCC	562212	5	Commercial NAICS Cogen	ST	MSB	MLG	short tons	39,459	2,896	377,345	27,676	2,582	2013		
50907	Y		Oswego County Energy Recovery	Oswego County	14222	NY	MAT	NPCC	562212	5	Commercial NAICS Cogen	ST	MSN	OTH	short tons	22,196	1,630	362,526	26,589	2,481	2013		
50907	Y		Oswego County Energy Recovery	Oswego County	14222	NY	MAT	NPCC	562212	5	Commercial NAICS Cogen	ST	NG	NG	mcf	0	0	0	0	0	2013		
50955	Y		Rousselot Inc	Rousselot Inc	5623	MA	NEW	NPCC	325	7	Industrial NAICS Cogen	ST	NG	NG	mcf	720,800	80,152	792,881	88,166	16,360	2013		
50955	Y		Rousselot Inc	Rousselot Inc	5623	MA	NEW	NPCC	325	7	Industrial NAICS Cogen	ST	PG	WOO	mcf	18,503	2,058	46,260	5,142	954	2013		
50955	Y		Rousselot Inc	Rousselot Inc	5623	MA	NEW	NPCC	325	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
50978	N		Carr Street Generating Station	Carr Street Generating Sta LP	24202	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	227	2013	x	
50978	N		Carr Street Generating Station	Carr Street Generating Sta LP	24202	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	9,682	2013	x	
50978	N		Carr Street Generating Station	Carr Street Generating Sta LP	24202	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	1,449	1,449	8,404	8,404	729	2013	x	
50978	N		Carr Street Generating Station	Carr Street Generating Sta LP	24202	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	344,099	344,099	354,422	354,422	30,695	2013	x	
50999	N		Aziscohos Hydroelectric Project	Brookfield White Pine Hydro LLC	39006	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	292,182	292,182	30,624	2013		
51026	N		Ryegate Power Station	SUEZ Energy Generation NA Inc	54824	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	222,345	222,345	1,889,936	1,889,936	146,131	2013		12.9332
51030	N		Ocean State Power	Ocean State Power Co	27769	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	92,292	92,292	94,720	94,720	242,520	2013	x	
51030	N		Ocean State Power	Ocean State Power Co	27769	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	5,537,641	5,537,641	5,685,499	5,685,499	458,419	2013	x	
51033	N		West Delaware Tunnel Plant	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	365,258	365,258	38,283	2013		
51034	N		Little Falls Hydro	Little Falls Hydroelec Assoc	10714	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	547,320	547,320	57,365	2013		
51035	Y		Hofstra University	Hofstra University	8688	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	4,058	2,792	23,690	16,306	2,123	2013		
51035	Y		Hofstra University	Hofstra University	8688	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	IC	NG	NG	mcf	130,495	89,815	134,410	92,509	12,048	2013		
51038	N		MacArthur Waste to Energy Facility	Covanta MacArthur Renewable Energy	56601	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
51038	N		MacArthur Waste to Energy Facility	Covanta MacArthur Renewable Energy	56601	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	MSB	MLG	short tons	109,333	109,333	784,112	784,112	28,003	2013		
51038	N		MacArthur Waste to Energy Facility	Covanta MacArthur Renewable Energy	56601	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	MSN	OTH	short tons	61,497	61,497	753,362	753,362	26,905	2013		
51038	N		MacArthur Waste to Energy Facility	Covanta MacArthur Renewable Energy	56601	NY	MAT	NPCC	562213	4	Commercial NAICS Non-Cogen	ST	NG	NG	mcf	14,453	14,453	14,453	14,453	504	2013		
52024	Y		Rhode Island Hospital	Rhode Island Hospital	16001	RI	NEW	NPCC	622	5	Commercial NAICS Cogen	ST	NG	NG	mcf	807,613	217,393	888,375	239,132	12,909	2013		
52024	Y		Rhode Island Hospital	Rhode Island Hospital	16001	RI	NEW	NPCC	622	5	Commercial NAICS Cogen	ST	RFO	RFO	barrels	378,601	14,021	2,574,487	95,348	5,147	2013		
52026	N		Dartmouth Power Associates LP	Morris Energy Operations Company, LLC	56516	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
52026	N		Dartmouth Power Associates LP	Morris Energy Operations Company, LLC	56516	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	109,132	109,132	112,189	112,189	0	2013	x	
52026	N		Dartmouth Power Associates LP	Morris Energy Operations Company, LLC	56516	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	724	724	4,489	4,489	603	2013	x	
52026	N		Dartmouth Power Associates LP	Morris Energy Operations Company, LLC	56516	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	1,029,713	1,029,713	1,058,545	1,058,545	132,320	2013	x	
52026	N		Dartmouth Power Associates LP	Morris Energy Operations Company, LLC	56516	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
52026	N		Dartmouth Power Associates LP	Morris Energy Operations Company, LLC	56516	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	26,007	26,007	26,734	26,734	2,394	2013		
52056	Y		Nassau Energy Corp	Nassau Energy Corp	19153	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	616	2013		
52056	Y		Nassau Energy Corp	Nassau Energy Corp	19153	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	69,883	2013		
52056	Y		Nassau Energy Corp	Nassau Energy Corp	19153	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	5,463	3,340	32,047	19,594	2,528	2013		
52056	Y		Nassau Energy Corp	Nassau Energy Corp	19153	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	3,649,680	2,183,151	3,765,985	2,252,650	291,635	2013		
52058	N		Ogdensburg	Trafalgar Power Inc	19121	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	88,551	88,551	9,281	2013		
52061	Y		Hartford Hospital Cogeneration	Hartford Steam Co	8153	CT	NEW	NPCC	622	5	Commercial NAICS Cogen	CA	DFO	DFO	barrels	0	0	0	0	1	2013		
52061	Y		Hartford Hospital Cogeneration	Hartford Steam Co	8153	CT	NEW	NPCC	622	5	Commercial NAICS Cogen	CA	NG	NG	mcf	269,821	10,286	277,646	10,583	1,752	2013		
52061	Y		Hartford Hospital Cogeneration	Hartford Steam Co	8153	CT	NEW	NPCC	622	5	Commercial NAICS Cogen	CT	DFO	DFO	barrels	49	23	285	137	23	2013		
52061	Y		Hartford Hospital Cogeneration	Hartford Steam Co	8153	CT	NEW	NPCC	622	5	Commercial NAICS Cogen	CT	NG	NG	mcf	556,547	269,697	572,686	277,517	45,946	2013		
52091	Y		New York Methodist Hospital	New York Methodist Hospital	13484	NY	MAT	NPCC	22	3	NAICS-22 Cogen	IC	NG	NG	mcf	100,998	41,503	104,027	42,748	6,729	2013		
52166	N		Collins Facility	Collins Hydroelectric Partners	4034	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	51,139	51,139	5,360	2013		
52168	Y		Riverbay	Riverbay Corp	24210	NY	MAT	NPCC	814	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	840	840	5,208	5,208	6,191	2013		
52168	Y		Riverbay	Riverbay Corp	24210	NY	MAT	NPCC	814	5	Commercial NAICS Cogen	GT	NG	NG	mcf	64,400	64,400	66,268	66,268	78,776	2013		
52168	Y		Riverbay	Riverbay Corp	24210	NY	MAT	NPCC	814	5	Commercial NAICS Cogen	GT	RFO	RFO	barrels	0	0	0	0	0	2013		
52168	Y		Riverbay	Riverbay Corp	24210	NY	MAT	NPCC	814	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	7	7	43	43	6	2013		
52168	Y		Riverbay	Riverbay Corp	24210	NY	MAT	NPCC	814	5	Commercial NAICS Cogen	ST	DFO	DFO	barrels	269	104	1,668	646	55	2013		
52168	Y		Riverbay	Riverbay Corp	24210	NY	MAT	NPCC	814	5	Commercial NAICS Cogen	ST	NG	NG	mcf	658,621	347,579	677,619	357,436	38,913	2013		
52171	N		Upper Barker	KEI (Maine) Power Management (III) LLC	56838	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	66,187	66,187	6,937	2013		
54034	N		Rensselaer Cogen	CCI Rensselaer LLC	6838	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
54034	N		Rensselaer Cogen	CCI Rensselaer LLC	6838	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	69,574	69,574	71,497	71,497	27,609	2013	x	
54034	N		Rensselaer Cogen	CCI Rensselaer LLC	6838	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
54034	N		Rensselaer Cogen	CCI Rensselaer LLC	6838	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	636,556	636,556	654,079	654,079	54,849	2013	x	
54041	Y		Lockport Energy Associates LP	Lockport Energy Associates LP	11127	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013		
54041	Y		Lockport Energy Associates LP	Lockport Energy Associates LP	11127	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	99,744	2013		
54041	Y		Lockport Energy Associates LP	Lockport Energy Associates LP	11127	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013		
54041	Y		Lockport Energy Associates LP	Lockport Energy Associates LP	11127	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	3,560,076	2,934,140	3,573,814	2,945,402	299,883	2013		
54056	N		Pawtucket Power Associates	Pawtucket Power Associates LP	14584	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
54056	N		Pawtucket Power Associates	Pawtucket Power Associates LP	14584	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	0	2013	x	
54056	N		Pawtucket Power Associates	Pawtucket Power Associates LP	14584	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
54056	N		Pawtucket Power Associates	Pawtucket Power Associates LP	14584	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	10,001	10,001	10,245	10,245	964	2013	x	
54076	Y		Indeck Olean Energy Center	Indeck-Olean Ltd Partnership	9261	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	374	2013		
54076	Y		Indeck Olean Energy Center	Indeck-Olean Ltd Partnership	9261	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	269,027	269,027	300,717	300,717	63,587	2013		
54076	Y		Indeck Olean Energy Center	Indeck-Olean Ltd Partnership	9261	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	1,294	1,294	7,583	7,583	614	2013		
54076	Y		Indeck Olean Energy Center	Indeck-Olean Ltd Partnership	9261	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	868,721	864,099	971,149	965,954	76,928	2013		
54085	Y		Androscoggin Mill	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	BLQ	WWW	short tons	920,354	153,254	10,123,894	1,685,796	319,444	2013		
54085	Y		Androscoggin Mill	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	KER	WOO	barrels	0	0	0	0	0	2013		
54085	Y		Androscoggin Mill	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	NG	NG	mcf	187,327	30,905	187,327	30,905	5,856	2013		
54085	Y		Androscoggin Mill	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
54085	Y		Androscoggin Mill	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	SLW	ORW	short tons	26,370	4,375	290,070	48,122	9,119	2013		
54085	Y		Androscoggin Mill	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	259,874	43,058	4,157,984	688,922	130,545	2013		
54085	Y		Androscoggin Mill	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	WO	WOO	barrels	7,821	1,353	44,345	7,670	1,453	2013		
54099	Y		Ticonderoga Mill	IPC-Ticonderoga	9350	NY	MAT	NPCC	322122	7	Industrial NAICS Cogen	ST	BLQ	WWW	short tons	204,712	85,483	1,733,278	723,766	122,569	2013		
54099	Y		Ticonderoga Mill	IPC-Ticonderoga	9350	NY	MAT	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	157,188	65,842	996,572	417,437	70,692	2013		

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
54099	Y		Ticonderoga Mill	IPC-Ticonderoga	9350	NY	MAT	NPCC	322122	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	21,689	8,967	183,619	75,909	12,855	2013		
54114	Y		Kennedy International Airport Cogen	KIAC Partners	10349	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013		
54114	Y		Kennedy International Airport Cogen	KIAC Partners	10349	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	110,505	2013		
54114	Y		Kennedy International Airport Cogen	KIAC Partners	10349	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013		
54114	Y		Kennedy International Airport Cogen	KIAC Partners	10349	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	5,287,392	5,163,534	5,578,860	5,448,436	527,622	2013		
54123	N		Mechanic Falls	KEI (Maine) Power Management (IV) LLC	56839	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	36,035	36,035	3,777	2013		
54124	N		Pittsfield Hydro	KEI (Maine) Power Management (II) LLC	56837	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	42,164	42,164	4,419	2013		
54131	Y		Fortistar North Tonawanda	North American Energy Services	50136	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013		
54131	Y		Fortistar North Tonawanda	North American Energy Services	50136	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	13,714	2013		
54131	Y		Fortistar North Tonawanda	North American Energy Services	50136	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013		
54131	Y		Fortistar North Tonawanda	North American Energy Services	50136	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	461,125	449,794	412,197	402,005	38,081	2013		
54134	N		Great Lakes Hydro America - ME	Great Lakes Hydro America LLC	7595	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	6,481,915	6,481,915	679,375	2013		
54148	N		Hydro Kennebec Project	Hydro Kennebec LLC	56597	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	857,841	857,841	89,911	2013		
54149	Y		Stony Brook Cogen Plant	Nissequoque Cogen Partners	13587	NY	MAT	NPCC	22	3	NAICS-22 Cogen	GT	DFO	DFO	barrels	33	14	192	86	17	2013		
54149	Y		Stony Brook Cogen Plant	Nissequoque Cogen Partners	13587	NY	MAT	NPCC	22	3	NAICS-22 Cogen	GT	NG	NG	mcf	3,337,170	1,511,051	3,423,936	1,550,338	313,122	2013		
54225	Y		Gillette SBMC	The Gillette Company	7209	MA	NEW	NPCC	332	7	Industrial NAICS Cogen	GT	DFO	DFO	barrels	1,089	671	6,750	4,166	359	2013		
54225	Y		Gillette SBMC	The Gillette Company	7209	MA	NEW	NPCC	332	7	Industrial NAICS Cogen	GT	NG	NG	mcf	967,660	597,154	996,690	615,067	52,998	2013		
54225	Y		Gillette SBMC	The Gillette Company	7209	MA	NEW	NPCC	332	7	Industrial NAICS Cogen	IC	DFO	DFO	barrels	6	0	37	0	0	2013		
54225	Y		Gillette SBMC	The Gillette Company	7209	MA	NEW	NPCC	332	7	Industrial NAICS Cogen	ST	NG	NG	mcf	8,940	8,940	8,940	8,940	19,102	2013		
54225	Y		Gillette SBMC	The Gillette Company	7209	MA	NEW	NPCC	332	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
54236	Y		Pfizer Groton Plant	Pfizer Inc	14928	CT	NEW	NPCC	325	7	Industrial NAICS Cogen	GT	DFO	DFO	barrels	294	230	1,710	1,340	118	2013		
54236	Y		Pfizer Groton Plant	Pfizer Inc	14928	CT	NEW	NPCC	325	7	Industrial NAICS Cogen	GT	NG	NG	mcf	757,703	593,906	781,948	612,912	53,890	2013		
54236	Y		Pfizer Groton Plant	Pfizer Inc	14928	CT	NEW	NPCC	325	7	Industrial NAICS Cogen	ST	DFO	DFO	barrels	446	105	2,594	611	136	2013		
54236	Y		Pfizer Groton Plant	Pfizer Inc	14928	CT	NEW	NPCC	325	7	Industrial NAICS Cogen	ST	NG	NG	mcf	747,077	133,655	770,923	137,950	30,664	2013		
54236	Y		Pfizer Groton Plant	Pfizer Inc	14928	CT	NEW	NPCC	325	7	Industrial NAICS Cogen	ST	PG	WOO	mcf	0	0	0	0	0	2013		
54236	Y		Pfizer Groton Plant	Pfizer Inc	14928	CT	NEW	NPCC	325	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
54301	N		Colebrook Hydroelectric	Metropolitan Dist of Hartford	12382	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	43,126	43,126	4,520	2013		
54302	N		Goodwin Hydroelectric	Metropolitan Dist of Hartford	12382	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	124,043	124,043	13,001	2013		
54324	N		Ocean State Power II	Ocean State Power II	27770	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	148,841	148,841	152,791	152,791	199,254	2013	x	
54324	N		Ocean State Power II	Ocean State Power II	27770	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	4,777,899	4,777,899	4,905,602	4,905,602	380,049	2013	x	
54355	N		Chace Mill Winooski One	Winooski One Partnership	20857	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	307,532	307,532	32,233	2013		
54384	N		EHC West Hopkinton	Consolidated Hydro NH Inc	4207	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	28,128	28,128	2,948	2013		
54385	N		Kinneytown New Old	Kinneytown Hydro Co Inc	10347	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	43,954	43,954	4,607	2013		
54391	N		Alice Falls Hydro Project	Alice Falls Corp	326	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
54395	N		Stillwater Hydro Electric Project	Stillwater Hydro Associates LLC	56372	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	148,840	148,840	15,600	2013		
54409	Y		Dartmouth College Heating Plant	Dartmouth College	4823	NH	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	PG	WOO	mcf	0	0	0	0	0	2013		
54409	Y		Dartmouth College Heating Plant	Dartmouth College	4823	NH	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	RFO	RFO	barrels	87,033	9,534	548,308	60,062	13,676	2013		
54418	N		Rollinsford	Consolidated Hydro NH Inc	4207	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	55,147	55,147	5,780	2013		
54471	N		Mascoma Hydro	Mascoma Hydro Corp	31216	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	46,351	46,351	4,858	2013		
54515	Y		Crotched Mountain Rehabilitation Center	Crotched Mt Rehab Ctr Inc	4566	NH	NEW	NPCC	622	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	121	121	669	665	88	2013		
54526	Y		ReEnergy Biomass LLC	ReEnergy Biomass LLC	57431	NY	MAT	NPCC	22	3	NAICS-22 Cogen	ST	WDS	WWW	short tons	264,306	225,745	2,463,040	2,099,538	160,305	2013		13.0971
54541	Y		Entenmanns Energy Center	PE Bay Shore LLC	26642	NY	MAT	NPCC	22	3	NAICS-22 Cogen	IC	DFO	DFO	barrels	3,038	1,700	17,609	9,863	1,532	2013		
54541	Y		Entenmanns Energy Center	PE Bay Shore LLC	26642	NY	MAT	NPCC	22	3	NAICS-22 Cogen	IC	NG	NG	mcf	144,144	80,750	159,425	89,310	13,868	2013		
54547	Y		Sithe Independence Station	Sithe/Independence LLC	17254	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	1,312,853	1,312,853	1,350,926	1,350,926	2,006,693	2013		
54547	Y		Sithe Independence Station	Sithe/Independence LLC	17254	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	36,359,496	34,079,894	37,413,921	35,068,210	3,208,990	2013		
54548	N		Longfalls Facility	Fourth Branch Assoc-Long Fall	6652	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	116	116	12	2013		
54564	Y		General Mills Inc	General Mills Inc	7092	NY	MAT	NPCC	311	7	Industrial NAICS Cogen	GT	NG	NG	mcf	21,480	7,958	22,125	8,198	1,545	2013		
54572	N		Lochmere Hydroelectric Plant	Eagle Creek RE LLC	57280	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	30,866	30,866	3,235	2013		
54573	N		Wappinger Falls Hydroelectric	Windsor Machinery Co Inc	54838	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	95,200	95,200	9,978	2013		
54574	N		Saranac Facility	Saranac Power Partners LP	16729	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	241,588	241,588	244,881	244,881	158,532	2013	x	
54574	N		Saranac Facility	Saranac Power Partners LP	16729	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	4,212,052	4,212,052	4,266,757	4,266,757	326,617	2013	x	
54580	N		Curtis Palmer Hydroelectric	Palmer Hydroelectric	24931	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	2,996,580	2,996,580	314,074	2013		
54586	N		L'Energia Energy Center	L'Energia Energy	57218	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	1,575	2013	x	
54586	N		L'Energia Energy Center	L'Energia Energy	57218	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	48,285	48,285	49,681	49,681	11,819	2013	x	
54586	N		L'Energia Energy Center	L'Energia Energy	57218	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	9,674	9,674	56,109	56,109	5,520	2013	x	
54586	N		L'Energia Energy Center	L'Energia Energy	57218	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	344,308	344,308	354,300	354,300	34,619	2013	x	
54587	Y		Lincoln Paper & Tissue	Lincoln Paper and Tissue, LLC	49969	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	BLQ	WWW	short tons	237,630	20,385	2,017,434	173,039	37,689	2013		
54587	Y		Lincoln Paper & Tissue	Lincoln Paper and Tissue, LLC	49969	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	DFO	DFO	barrels	210	2	1,239	11	2	2013		
54587	Y		Lincoln Paper & Tissue	Lincoln Paper and Tissue, LLC	49969	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	KER	WOO	barrels	0	0	0	0	0	2013		
54587	Y		Lincoln Paper & Tissue	Lincoln Paper and Tissue, LLC	49969	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	215,137	2,394	1,290,824	14,364	3,128	2013		
54587	Y		Lincoln Paper & Tissue	Lincoln Paper and Tissue, LLC	49969	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	SLW	ORW	short tons	6,279	523	40,184	3,342	728	2013		
54587	Y		Lincoln Paper & Tissue	Lincoln Paper and Tissue, LLC	49969	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	179,376	14,630	1,506,760	122,888	26,766	2013		
54592	N		Massena Energy Facility	Power City Partners LP	15253	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
54592	N		Massena Energy Facility	Power City Partners LP	15253	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	4,007	4,007	4,058	4,058	972	2013	x	
54592	N		Massena Energy Facility	Power City Partners LP	15253	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	OTH	OTH		0	0	0	0	0	2013	x	
54592	N		Massena Energy Facility	Power City Partners LP	15253	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
54592	N		Massena Energy Facility	Power City Partners LP	15253	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	22,511	22,511	22,804	22,804	2,583	2013	x	
54592	N		Massena Energy Facility	Power City Partners LP	15253	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	OTH	OTH		0	0	0	0	0	2013	x	
54592	N		Massena Energy Facility	Power City Partners LP	15253	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
54593	Y		Batavia Power Plant	Seneca Power Partners LP	16839	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	12,129	2013		
54593	Y		Batavia Power Plant	Seneca Power Partners LP	16839	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	375,083	307,090	386,336	316,303	29,302	2013		
54593	Y		Batavia Power Plant	Seneca Power Partners LP	16839	NY	MAT	NPCC	22	3	NAICS-22 Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
54605	Y		Pratt & Whitney	United Technologies	21621	CT	NEW	NPCC	336	7	Industrial NAICS Cogen	GT	JF	WOO	barrels	2,929	1,440	16,607	8,167	1,307	2013		
54605	Y		Pratt & Whitney	United Technologies	21621	CT	NEW	NPCC	336	7	Industrial NAICS Cogen	GT	NG	NG	mcf	976,971	480,478	1,010,188	496,814	79,510	2013		
54620	N		Pinetree Power Fitchburg	Pinetree Power Fitchburg Inc	14995	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	LFG	MLG	mcf	0	0	0	0	0	2013		
54620	N		Pinetree Power Fitchburg	Pinetree Power Fitchburg Inc	14995	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	6,222	6,222	6,346	6,346	359	2013		
54620	N		Pinetree Power Fitchburg	Pinetree Power Fitchburg Inc	14995	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	OBS	ORW	short tons	0	0	0	0	0	2013		
54620	N		Pinetree Power Fitchburg	Pinetree Power Fitchburg Inc	14995	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	139,265	139,265	1,334,836	1,334,836	75,335	2013		17.7186
54639	N		Berlin Gorham	Great Lakes Hydro America LLC	7595	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,810,778	1,810,778	189,789	2013		
54657	Y		Versailles Mill	Fusion Paperboard Connecticut LLC	55793	CT	NEW	NPCC	32213	7	Industrial NAICS Cogen	ST	NG	NG	mcf	1,741,352	332,841	1,793,593	342,827	60,286	2013		
54657	Y		Versailles Mill	Fusion Paperboard Connecticut LLC	55793	CT	NEW	NPCC	32213	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	3,026	598	19,064	3,770	663	2013		
54663	N		Turnkey Landfill Gas Recovery	WM Renewable Energy LLC	54842	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	LFG	MLG	mcf	172,190	172,190	85,578	85,578	6,539	2013		
54663	N		Turnkey Landfill Gas Recovery	WM Renewable Energy LLC	54842	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	770,490	770,490	395,261	395,261	21,219	2013		
54691	N		Lower Beaver Falls Project	Eagle Creek RE LLC	57280	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	45,930	45,930	4,814	2013		
54758	N		Wheelabrator Lisbon	Wheelabrator Environmental Systems	20541	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	125,575	125,575	1,040,714	1,040,714	56,088	2013		
54758	N		Wheelabrator Lisbon	Wheelabrator Environmental Systems	20541	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	70,637	70,637	999,888	999,888	53,887	2013		
54758	N		Wheelabrator Lisbon	Wheelabrator Environmental Systems	20541	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	0	0	0	0	0	2013		
54769	Y		Lutheran Medical Center	Lutheran Medical Center	11329	NY	MAT	NPCC	622	5	Commercial NAICS Cogen	IC	NG	NG	mcf	115,600	108,472	106,467	99,903	11,400	2013		
54772	N		South Glens Falls Hydroelectric	Boralex Hydro Operations Inc	55754	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	698,705	698,705	73,232	2013		
54782	N		Seneca Energy	Seneca Energy II	17283	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	3,047,633	3,047,633	1,676,199	1,676,199	141,103	2013		
54803	Y		Plymouth State College Cogeneration	Plymouth State University	59190	NH	NEW	NPCC	611	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	11	5	64	33	4	2013		
54803	Y		Plymouth State College Cogeneration	Plymouth State University	59190	NH	NEW	NPCC	611	5	Commercial NAICS Cogen	IC	RFO	RFO	barrels	0	0	0	0	0	2013		
54805	N		Milford Power LP	Milford Power Ltd Partnership	12469	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	58,280	2013	x	
54805	N		Milford Power LP	Milford Power Ltd Partnership	12469	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	1,709,489	1,709,489	1,759,063	1,759,063	153,501	2013	x	
54808	Y		New York University Central Plant	New York University	13491	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CA	DFO	DFO	barrels	0	0	0	0	639	2013		
54808	Y		New York University Central Plant	New York University	13491	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CA	NG	NG	mcf	0	0	0	0	11,543	2013		
54808	Y		New York University Central Plant	New York University	13491	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CT	DFO	DFO	barrels	6,003	6,003	35,543	35,543	3,712	2013		
54808	Y		New York University Central Plant	New York University	13491	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CT	NG	NG	mcf	1,004,352	1,004,349	890,668	890,668	83,417	2013		
54808	Y		New York University Central Plant	New York University	13491	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	CT	RFO	RFO	barrels	0	0	0	0	0	2013		
54808	Y		New York University Central Plant	New York University	13491	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
54863	N		Bassett Medical Center	Bassett Healthcare	1362	NY	MAT	NPCC	622	4	Commercial NAICS Non-Cogen	IC	DFO	DFO	barrels	8	8	46	46	3	2013		
54865	N		Phoenix Hydro Project	Eagle Creek RE LLC	57280	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	110,524	110,524	11,584	2013		
54878	N		Cellu Tissue Natural Dam	Cellu Tissue Corporation	32080	NY	MAT	NPCC	322122	6	Industrial NAICS Non-Cogen	HY	WAT	HYC		0	0	44,201	44,201	4,633	2013		
54907	Y		Mass Inst Tech Cntrl Utilities/Cogen Plt	Massachusetts Inst of Tech	11820	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	6,631	6,374	40,456	38,887	2,785	2013		
54907	Y		Mass Inst Tech Cntrl Utilities/Cogen Plt	Massachusetts Inst of Tech	11820	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	NG	NG	mcf	1,772,068	1,689,687	1,847,529	1,761,606	126,166	2013		
54914	Y		Brooklyn Navy Yard Cogeneration	Brooklyn Navy Yard Cogen PLP	2313	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	298	2013		
54914	Y		Brooklyn Navy Yard Cogeneration	Brooklyn Navy Yard Cogen PLP	2313	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	0	0	0	0	347,297	2013		
54914	Y		Brooklyn Navy Yard Cogeneration	Brooklyn Navy Yard Cogen PLP	2313	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	6,076	3,930	35,241	22,798	3,075	2013		
54914	Y		Brooklyn Navy Yard Cogeneration	Brooklyn Navy Yard Cogen PLP	2313	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	20,126,166	12,546,914	20,986,623	13,089,337	1,589,414	2013		
54937	Y		Wellesley College Central Utility Plant	Wellesley College	20347	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	IC	NG	NG	mcf	220,620	95,266	220,620	95,266	19,525	2013		
54945	N		CT Resource Rec Authority Facility	NAES Corp	4426	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	BIT	COL	short tons	0	0	0	0	0	2013		
54945	N		CT Resource Rec Authority Facility	NAES Corp	4426	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSB	MLG	short tons	417,149	417,149	3,565,707	3,565,707	177,118	2013		
54945	N		CT Resource Rec Authority Facility	NAES Corp	4426	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	MSN	OTH	short tons	234,649	234,649	3,425,916	3,425,916	170,174	2013		
54953	N		Hudson Falls Hydroelectric Project	Boralex Hydro Operations Inc	55754	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	1,972,353	1,972,353	206,724	2013		
54981	N		Harris Energy Realty	City of Holyoke Gas and Electric Dept.	8776	MA	NEW	NPCC	22	1	Electric Utility	HY	WAT	HYC		0	0	0	0	0	2013		
55006	N		Nashua Plant	Suncook Energy LLC	57249	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	185,540	185,540	92,774	92,774	5,247	2013		
55026	N		Dighton Power Plant	Dighton Power, LLC	55773	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CS	NG	NG	mcf	6,071,819	6,071,819	6,285,428	6,285,428	803,903	2013	x	
55031	Y		Androscoggin Energy Center	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	GT	KER	WOO	barrels	0	0	0	0	0	2013		
55031	Y		Androscoggin Energy Center	Verso Paper Androscoggin LLC	55738	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	GT	NG	NG	mcf	7,057,949	2,222,969	7,057,949	2,222,969	459,341	2013		
55041	N		Berkshire Power	Berkshire Power Co LLC	1616	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CS	NG	NG	mcf	8,087,796	8,087,796	8,330,914	8,330,914	1,114,904	2013	x	
55042	N		Bridgeport Energy Project	Bridgeport Energy LLC	2232	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	1,038,070	2013	x	
55042	N		Bridgeport Energy Project	Bridgeport Energy LLC	2232	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	21,048,408	21,048,408	21,553,637	21,553,637	1,979,411	2013	x	
55048	N		Tiverton Power Plant	Tiverton Power LLC	55510	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	442,759	2013	x	
55048	N		Tiverton Power Plant	Tiverton Power LLC	55510	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	8,641,691	8,641,691	8,946,402	8,946,402	777,645	2013	x	
55068	N		Maine Independence Station	Casco Bay Energy Co LLC	4966	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	142,103	2013	x	
55068	N		Maine Independence Station	Casco Bay Energy Co LLC	4966	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	2,619,071	2,619,071	2,749,956	2,749,956	220,093	2013	x	
55079	N		Millennium Power	Millennium Power Partners LP	12713	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	0	2013	x	
55079	N		Millennium Power	Millennium Power Partners LP	12713	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	523,196	2013	x	
55079	N		Millennium Power	Millennium Power Partners LP	12713	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
55079	N		Millennium Power	Millennium Power Partners LP	12713	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	10,481,020	10,481,020	10,791,052	10,791,052	961,284	2013	x	
55093	N		MM Taunton Energy	MM Taunton Energy LLC	57226	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	542,232	542,232	254,849	254,849	22,890	2013		
55100	N		Rumford Power, Inc	Rumford Power	54821	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	65,925	2013	x	
55100	N		Rumford Power, Inc	Rumford Power	54821	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	OTH	OTH		0	0	0	0	0	2013	x	
55100	N		Rumford Power, Inc	Rumford Power	54821	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	1,366,801	1,366,801	1,387,949	1,387,949	104,187	2013	x	
55100	N		Rumford Power, Inc	Rumford Power	54821	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	OTH	OTH		0	0	0	0	0	2013	x	
55107	N		Entergy Rhode Island State Energy LP	Entergy RISE	6832	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	62,439	62,439	64,429	64,429	695,917	2013	x	
55107	N		Entergy Rhode Island State Energy LP	Entergy RISE	6832	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	13,917,300	13,917,300	14,359,694	14,359,694	1,308,551	2013	x	
55126	N		Milford Power Project	Milford Power Co LLC	12568	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CS	DFO	DFO	barrels	0	0	0	0	0	2013	x	
55126	N		Milford Power Project	Milford Power Co LLC	12568	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CS	NG	NG	mcf	27,220,503	27,220,503	27,873,668	27,873,668	3,748,080	2013	x	
55149	N		Lake Road Generating Plant	Lake Road Generating Co LP	10576	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CS	DFO	DFO	barrels	0	0	0	0	0	2013	x	
55149	N		Lake Road Generating Plant	Lake Road Generating Co LP	10576	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CS	NG	NG	mcf	32,748,377	32,748,377	33,783,762	33,783,762	4,600,225	2013	x	
55155	N		MM Albany Energy	MM Albany Energy LLC	57229	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	549,812	549,812	263,910	263,910	27,037	2013		
55163	N		MM Hartford Energy	MM Hartford Energy LLC	57234	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	267,546	267,546	141,800	141,800	11,137	2013		
55170	N		Granite Ridge	Granite Ridge Energy LLC	88	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	1,258,345	2013	x	
55170	N		Granite Ridge	Granite Ridge Energy LLC	88	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	24,332,636	24,332,636	25,081,681	25,081,681	2,108,899	2013	x	
55211	N		ANP Bellingham Energy Project	ANP Bellingham Energy Company LLC	641	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CS	NG	NG	mcf	14,648,388	14,648,388	15,135,680	15,135,680	1,978,236	2013	x	
55212	N		ANP Blackstone Energy Project	ANP Blackstone Energy Company LLC	656	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CS	NG	NG	mcf	13,731,811	13,731,811	14,143,767	14,143,767	1,872,344	2013	x	
55243	N		Astoria Gas Turbines	NRG Astoria Gas Turbine Operations Inc	13582	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	14,440	14,440	81,322	81,322	5,566	2013	x	
55243	N		Astoria Gas Turbines	NRG Astoria Gas Turbine Operations Inc	13582	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	756,434	756,434	779,973	779,973	52,468	2013	x	
55288	N		Medway Hydro	Brookfield Black Bear Hydro, LLC	59178	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	283,482	283,482	29,712	2013		
55294	N		Westbrook Energy Center Power Plant	Westbrook Energy Center	2891	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	878,173	2013	x	
55294	N		Westbrook Energy Center Power Plant	Westbrook Energy Center	2891	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	16,894,123	16,894,123	17,200,142	17,200,142	1,494,710	2013	x	
55317	N		Fore River Generating Station	Calpine Fore River Energy Center, LLC	59368	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	178,960	178,960	185,331	185,331	1,286,217	2013	x	
55317	N		Fore River Generating Station	Calpine Fore River Energy Center, LLC	59368	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
55317	N		Fore River Generating Station	Calpine Fore River Energy Center, LLC	59368	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	27,079,487	27,079,487	28,032,419	28,032,419	2,531,911	2013	x	
55368	N		Wethersfield Wind Farm	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	90,439	90,439	9,479	2013		
55375	N		Astoria Energy	Astoria Energy LLC	22979	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	5,158	2013	x	
55375	N		Astoria Energy	Astoria Energy LLC	22979	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	781,640	781,640	805,159	805,159	1,037,330	2013	x	
55375	N		Astoria Energy	Astoria Energy LLC	22979	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	18,452	18,452	106,948	106,948	9,484	2013	x	

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
55375	N		Astoria Energy	Astoria Energy LLC	22979	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	19,025,330	19,025,330	19,596,215	19,596,215	1,745,422	2013	x	
55405	N		Athens Generating Plant	New Athens Generating Company LLC	32173	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	1,229,366	2013	x	
55405	N		Athens Generating Plant	New Athens Generating Company LLC	32173	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	25,744,026	25,744,026	26,129,256	26,129,256	2,355,582	2013	x	
55517	N		Wallingford Energy	Wallingford Energy LLC	56927	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	584,321	584,321	604,562	604,562	51,111	2013	x	
55589	N		GRS Fall River	Gas Recovery Systems Inc	25049	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	LFG	MLG	mcf	951,354	951,354	466,163	466,163	24,933	2013		
55589	N		GRS Fall River	Gas Recovery Systems Inc	25049	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	0	0	0	0	0	2013		
55619	N		Watchtower Educational Center	Watchtower Bible & Tract Soc-NY	20238	NY	MAT	NPCC	813	4	Commercial NAICS Non-Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
55619	N		Watchtower Educational Center	Watchtower Bible & Tract Soc-NY	20238	NY	MAT	NPCC	813	4	Commercial NAICS Non-Cogen	IC	NG	NG	mcf	0	0	0	0	0	2013		
55661	N		EP Newington Energy LLC	EP Newington Energy LLC	13538	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	9,498	2013	x	
55661	N		EP Newington Energy LLC	EP Newington Energy LLC	13538	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	60,245	60,245	61,426	61,426	246,724	2013	x	
55661	N		EP Newington Energy LLC	EP Newington Energy LLC	13538	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	37,312	37,312	216,223	216,223	17,074	2013	x	
55661	N		EP Newington Energy LLC	EP Newington Energy LLC	13538	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	4,896,016	4,896,016	5,015,566	5,015,566	416,053	2013	x	
55661	N		EP Newington Energy LLC	EP Newington Energy LLC	13538	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	RFO	RFO	barrels	0	0	0	0	0	2013	x	
55699	N		Bayswater Peaking Facility LLC	Bayswater Peaking Facility LLC	1268	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	1,738,217	1,738,217	1,790,364	1,790,364	153,596	2013	x	
55757	N		Model City Energy Facility	Model City Energy LLC	12758	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	1,063,311	1,063,311	572,063	572,063	42,855	2013		
55769	N		Madison Windpower LLC	EDP Renewables North America LLC	49880	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	194,616	194,616	20,398	2013		
55776	N		Barre	Zapco Energy Tactics Corp	21148	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	113,300	113,300	56,652	56,652	4,096	2013		
55786	N		Edgewood Energy LLC	Edgewood Energy LLC	56852	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	2,150,935	2,150,935	2,150,935	2,150,935	212,594	2013	x	
55787	N		Shoreham Energy LLC	Shoreham Energy LLC	56853	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
55787	N		Shoreham Energy LLC	Shoreham Energy LLC	56853	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	34,810	34,810	198,417	198,417	19,476	2013	x	
55788	N		Hospira Inc	Hospira Inc	40	NY	MAT	NPCC	326	6	Industrial NAICS Non-Cogen	IC	NG	NG	mcf	0	0	0	0	0	2013		
55790	N		Fenner Wind	CHI Energy Inc	34688	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	651,194	651,194	68,252	2013		
55830	Y		East Millinocket Mill	Great Northern Paper Company LLC	57207	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
55830	Y		East Millinocket Mill	Great Northern Paper Company LLC	57207	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
55830	Y		East Millinocket Mill	Great Northern Paper Company LLC	57207	ME	NEW	NPCC	322122	7	Industrial NAICS Cogen	ST	WDS	WWW	short tons	0	0	0	0	0	2013		
55860	N		Quinebaug Lower Project	Quinebaug Associates LLC	25771	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	62,369	62,369	6,537	2013		
55969	N		Hawkeye Energy Greenport LLC	Hawkeye Energy Greenport LLC	7308	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
55969	N		Hawkeye Energy Greenport LLC	Hawkeye Energy Greenport LLC	7308	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	54,380	54,380	304,530	304,530	28,101	2013	x	
55999	Y		NECCO Co-Generation	New England Confectionery Co Inc	56221	MA	NEW	NPCC	22	3	NAICS-22 Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
55999	Y		NECCO Co-Generation	New England Confectionery Co Inc	56221	MA	NEW	NPCC	22	3	NAICS-22 Cogen	IC	NG	NG	mcf	168,657	148,168	175,742	154,392	30	2013		
56032	N		Equus Freeport Power	Equus Power I, L.P.,	49845	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	0	0	0	0	0	2013	x	
56032	N		Equus Freeport Power	Equus Power I, L.P.,	49845	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	1,153,909	1,153,909	1,153,909	1,153,909	109,072	2013	x	
56141	N		Jamaica Bay Peaking	Jamaica Bay Peaking Facility, LLC	49786	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	42,214	42,214	240,620	240,620	22,296	2013		
56188	N		Pinelawn Power LLC	Pinelawn Power LLC	49837	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	KER	WOO	barrels	0	0	0	0	0	2013	x	
56188	N		Pinelawn Power LLC	Pinelawn Power LLC	49837	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	173,374	173,374	177,908	177,908	62,113	2013	x	
56188	N		Pinelawn Power LLC	Pinelawn Power LLC	49837	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	KER	WOO	barrels	0	0	0	0	0	2013	x	
56188	N		Pinelawn Power LLC	Pinelawn Power LLC	49837	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	1,958,469	1,958,469	2,008,571	2,008,571	194,547	2013	x	
56189	N		Waterside Power, LLC	Waterside Power, LLC	49840	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	3,674	3,674	21,458	21,458	1,895	2013		
56196	N		500MW CC	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	CA	KER	WOO	barrels	0	0	0	0	21,720	2013	x	
56196	N		500MW CC	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	CA	NG	NG	mcf	0	0	0	0	1,198,613	2013	x	
56196	N		500MW CC	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	CT	KER	WOO	barrels	80,898	80,898	458,692	458,692	39,719	2013	x	
56196	N		500MW CC	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	CT	NG	NG	mcf	23,478,507	23,478,507	24,168,806	24,168,806	2,111,857	2013	x	
56196	N		500MW CC	New York Power Authority	15296	NY	MAT	NPCC	22	1	Electric Utility	CT	RFO	RFO	barrels	0	0	0	0	0	2013	x	
56234	N		Caithness Long Island Energy Center	Caithness Long Island, LLC	49950	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	246	2013	x	
56234	N		Caithness Long Island Energy Center	Caithness Long Island, LLC	49950	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	1,411,060	1,411,060	1,445,040	1,445,040	939,948	2013	x	
56234	N		Caithness Long Island Energy Center	Caithness Long Island, LLC	49950	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	839	839	4,933	4,933	447	2013	x	
56234	N		Caithness Long Island Energy Center	Caithness Long Island, LLC	49950	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	15,732,939	15,732,939	16,115,911	16,115,911	1,438,974	2013	x	
56250	N		Ontario LFGTE	Seneca Energy II	17283	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	1,820,434	1,820,434	935,703	935,703	79,350	2013		
56256	N		John Street 1, 3, 4 & 5	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	26	26	151	151	19	2013		
56259	Y		Empire Generating Co LLC	Empire Generating Co LLC	56480	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	DFO	DFO	barrels	0	0	0	0	32	2013		
56259	Y		Empire Generating Co LLC	Empire Generating Co LLC	56480	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CA	NG	NG	mcf	1,625,842	1,625,842	1,673,314	1,673,314	1,102,537	2013		
56259	Y		Empire Generating Co LLC	Empire Generating Co LLC	56480	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	DFO	DFO	barrels	117	117	683	683	62	2013		
56259	Y		Empire Generating Co LLC	Empire Generating Co LLC	56480	NY	MAT	NPCC	22	3	NAICS-22 Cogen	CT	NG	NG	mcf	18,680,431	18,680,431	19,222,368	19,222,368	1,767,338	2013		
56290	N		Maple Ridge Wind Farm	Flat Rock Windpower, LLC	54684	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	7,169,041	7,169,041	751,393	2013		
56323	N		Modern Innovative Energy LLC	Innovative Energy Systems Inc	50158	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	941,418	941,418	506,483	506,483	42,362	2013		
56324	N		Colonie LFGTE Facility	Innovative Energy Systems Inc	50158	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	694,209	694,209	326,280	326,280	31,460	2013		
56399	N		Lempster Wind LLC	Iberdrola Renewables Inc	15399	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	663,893	663,893	69,583	2013		
56426	N		AMERESCO Chicopee Energy	AMERESCO Chicopee Energy LLC	54812	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	1,129,400	1,129,400	451,759	451,759	53,774	2013		
56448	N		Mars Hill Wind Farm Project	First Wind O&M, LLC	59155	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,298,835	1,298,835	136,132	2013		
56526	N		Chaffee Gas Recovery	WM Renewable Energy LLC	54842	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	1,113,280	1,113,280	580,018	580,018	50,616	2013		
56527	N		Fitchburg Gas Recovery	WM Renewable Energy LLC	54842	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	734,199	734,199	368,569	368,569	33,443	2013		
56575	N		Steel Winds Wind Farm	First Wind O&M, LLC	59155	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	499,927	499,927	52,398	2013		
56594	N		Munnsville Wind Farm LLC	E ON Climate Renewables N America LLC	56215	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	853,012	853,012	89,405	2013		
56618	N		Noble Clinton Windpark LLC	Noble Wind Operations LLC	55868	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,681,924	1,681,924	176,284	2013		
56619	N		Noble Ellenburg Windpark LLC	Noble Wind Operations LLC	55868	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,568,854	1,568,854	164,433	2013		
56620	N		Noble Bliss Windpark LLC	Noble Wind Operations LLC	55868	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,941,946	1,941,946	203,537	2013		
56629	N		Waterbury Generation	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	7	7	40	40	4	2013	x	
56629	N		Waterbury Generation	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	0	0	0	0	0	2013	x	
56629	N		Waterbury Generation	FirstLight Power Resources Services LLC	54895	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	191,674	191,674	199,342	199,342	20,679	2013	x	
56633	N		Dutch Hill Wind Project	First Wind O&M, LLC	59155	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	681,028	681,028	71,379	2013		
56634	N		Cohocton Wind Project	First Wind O&M, LLC	59155	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,617,591	1,617,591	169,541	2013		
56703	N		Lyons Falls Hydroelectric	Northbrook Lyons Falls LLC	55941	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	248,786	248,786	26,076	2013		
56704	N		Gouldtown	Northbrook Lyons Falls LLC	55941	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	124,824	124,824	13,083	2013		
56705	N		Kosterville	Northbrook Lyons Falls LLC	55941	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	38,056	38,056	3,989	2013		
56798	N		Kleen Energy Systems Project	Kleen Energy Systems, LLC	55993	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	28,663	2013	x	
56798	N		Kleen Energy Systems Project	Kleen Energy Systems, LLC	55993	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	1,190,886	1,190,886	1,235,274	1,235,274	1,225,665	2013	x	
56798	N		Kleen Energy Systems Project	Kleen Energy Systems, LLC	55993	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	100,174	100,174	586,809	586,809	52,212	2013	x	
56798	N		Kleen Energy Systems Project	Kleen Energy Systems, LLC	55993	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	20,580,161	20,580,161	21,345,364	21,345,364	1,936,123	2013	x	
56800	N		Hull Wind II	Hull Municipal Light Plant	8797	MA	NEW	NPCC	22	1	Electric Utility	WT	WND	WND		0	0	29,858	29,858	3,129	2013		
56829	N		Kibby Wind Power Project	TransCanada Maine Wind Development Inc	56030	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	2,566,395	2,566,395	268,986	2013		
56857	N		Marble River Wind Farm	Marble River, LLC	56072	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	4,879,590	4,879,590	511,434	2013		
56891	N		Moretown	PPL Renewable Energy LLC	55723	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	651,700	651,700	282,187	282,187	25,698	2013		
56901	N		Noble Altona Windpark LLC	Noble Wind Operations LLC	55868	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,546,233	1,546,233	162,062	2013		
56902	N		Noble Wethersfield Windpark LLC	Noble Wind Operations LLC	55868	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	2,512,050	2,512,050	263,290	2013		
56904	N		Noble Chateaugay Windpark LLC	Noble Wind Operations LLC	55868	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,798,363	1,798,363	188,488	2013		
56928	Y		Fairfield University CHP Plant	Fairfield University	56143	CT	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	NG	NG	mcf	296,650	296,650	296,650	296,650	29,154	2013		
56936	N		Brookfield Power Glen Falls Hydro	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	322122	6	Industrial NAICS Non-Cogen	HY	WAT	HYC		0	0	543,216	543,216	56,935	2013		
56953	N		High Sheldon Wind Farm	Invenergy Services LLC	49893	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	2,550,644	2,550,644	267,335	2013		
56958	N		DANC LFGTE Facility	Innovative Energy Systems Inc	50158	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	1,046,325	1,046,325	492,818	492,818	46,405	2013		
56986	N		Clinton LFGTE Facility	Innovative Energy Systems Inc	50158	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	1,024,036	1,024,036	458,767	458,767	42,091	2013		
56987	N		Hyland LFGTE Facility	Innovative Energy Systems Inc	50158	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	747,377	747,377	371,445	371,445	32,871	2013		
56989	N		Stetson Wind I	First Wind O&M, LLC	59155	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,332,840	1,332,840	139,696	2013		
56990	N		Rollins Wind Project	First Wind O&M, LLC	59155	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,280,667	1,280,667	134,228	2013		
56991	N		Stetson Wind II	First Wind O&M, LLC	59155	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	514,622	514,622	53,938	2013		
57003	N		Fulton LFGTE Facility	Innovative Energy Systems Inc	50158	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	266,346	266,346	135,305	135,305	13,317	2013		
57016	N		Waste Management Crossroads LFGTE	WM Renewable Energy LLC	54842	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	474,054	474,054	250,775	250,775	22,129	2013		
57021	N		Waste Management Madison County LFGTE	WM Renewable Energy LLC	54842	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	168,117	168,117	79,015	79,015	6,491	2013		
57068	N		GenConn Middletown LLC	GenConn Middletown LLC	56354	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
57068	N		GenConn Middletown LLC	GenConn Middletown LLC	56354	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	24,011	24,011	135,251	135,251	10,661	2013	x	
57068	N		GenConn Middletown LLC	GenConn Middletown LLC	56354	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	3	3	3	3	0	2013	x	
57070	N		GenConn Devon LLC	GenConn Devon LLC	56352	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	BIT	COL	short tons	0	0	0	0	0	2013	x	
57070	N		GenConn Devon LLC	GenConn Devon LLC	56352	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013	x	
57070	N		GenConn Devon LLC	GenConn Devon LLC	56352	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	KER	WOO	barrels	13,656	13,656	77,822	77,822	7,569	2013	x	
57070	N		GenConn Devon LLC	GenConn Devon LLC	56352	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	0	0	0	0	0	2013	x	
57078	N		Steel Winds II	First Wind O&M, LLC	59155	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	402,983	402,983	42,237	2013		
57080	N		Sheffield Wind	First Wind O&M, LLC	59155	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	797,455	797,455	83,582	2013		
57083	N		Bull Hill Wind Project	First Wind O&M, LLC	59155	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,020,151	1,020,151	106,923	2013		
57103	Y		Newark America Mill	Newark America	56406	MA	NEW	NPCC	32213	7	Industrial NAICS Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
57103	Y		Newark America Mill	Newark America	56406	MA	NEW	NPCC	32213	7	Industrial NAICS Cogen	ST	NG	NG	mcf	547,650	0	562,985	0	0	2013		
57129	N		Catskill Mts Energy Corporation	Delaware County Electric Coop, Inc	56438	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	20	20	10	10	1	2013		
57130	N		Beaver Ridge Wind	Beaver Ridge Wind LLC	56439	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	105,743	105,743	11,083	2013		
57179	Y		HSCo CHP	Hartford Steam Co	8153	CT	NEW	NPCC	622	5	Commercial NAICS Cogen	GT	NG	NG	mcf	687,226	327,463	707,156	336,958	28,862	2013		
57184	N		Orono Hydro Station	Brookfield Black Bear Hydro, LLC	59178	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	104,664	104,664	10,970	2013		
57186	N		Chautauqua LFGTE Facility	Innovative Energy Systems Inc	50158	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	940,045	940,045	476,603	476,603	48,417	2013		
57253	N		MA Military Reservation Wind Project	Air Force Civil Engineer Center	56619	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	97,251	97,251	10,193	2013		
57265	N		Dorchester Solar Site	Massachusetts Electric Co	11804	MA	NEW	NPCC	22	1	Electric Utility	PV	SUN	SUN		0	0	15,418	15,418	1,616	2013		
57269	N		Haverhill Solar Power Project	Massachusetts Electric Co	11804	MA	NEW	NPCC	22	1	Electric Utility	PV	SUN	SUN		0	0	11,726	11,726	1,229	2013		
57270	N		NEDC Solar Site	Massachusetts Electric Co	11804	MA	NEW	NPCC	22	1	Electric Utility	PV	SUN	SUN		0	0	9,445	9,445	990	2013		
57287	N		Hardscrabble Wind Power LLC	Iberdrola Renewables Inc	15399	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,717,771	1,717,771	180,041	2013		
57350	N		Portsmouth Wind Turbine	Town of Portsmouth	56690	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	0	0	0	2013		
57354	N		Fox Island Wind LLC	Fox Island Wind LLC	56693	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	102,472	102,472	10,740	2013		
57380	N		New England Wind LLC	Iberdrola Renewables Inc	15399	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	953,192	953,192	99,905	2013		
57404	N		Oneida Herkimer	WM Renewable Energy LLC	54842	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	398,901	398,901	217,401	217,401	21,109	2013		
57414	N		Notus Wind 1	Notus Clean Energy LLC	56742	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	46,360	46,360	4,859	2013		
57473	N		Dartmouth Solar	Consolidated Edison Development Inc.	56769	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	20,639	20,639	2,163	2013		
57481	N		Chittenden County Solar Partners	Chittenden County Solar Partners LLC	56795	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	29,766	29,766	3,120	2013		
57568	N		Record Hill Wind	Record Hill Wind LLC	56909	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,207,480	1,207,480	126,557	2013		
57589	N		Long Island Solar Farm LLC	Long Island Solar Farm LLC	56924	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	494,387	494,387	51,817	2013		
57598	N		Bridge Street 1 & 2	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	1,132	1,132	6,516	6,516	651	2013		
57598	N		Bridge Street 1 & 2	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	IC	RFO	RFO	barrels	0	0	0	0	0	2013		
57599	N		Fort Hill 1, 2, 3 & 4	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	2,031	2,031	11,821	11,821	1,142	2013		
57600	N		Fishers Island 1	Connecticut Mun Elec Engy Coop	4180	NY	MAT	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	525	525	3,055	3,055	316	2013		
57601	N		Gary Court 1 & 2	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	1,161	1,161	6,757	6,757	642	2013		
57602	N		Jewett City 1	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	496	496	2,888	2,888	281	2013		
57603	N		LNG 1 & 2	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	1,122	1,122	6,530	6,530	645	2013		
57604	N		Lebanon Pines 1 & 2	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	1,080	1,080	6,286	6,286	650	2013		
57605	N		Water Treatment 1 & 2	Connecticut Mun Elec Engy Coop	4180	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	1,154	1,154	6,716	6,716	677	2013		
57624	N		Norwich WWTP	City of Norwich - (CT)	13831	CT	NEW	NPCC	22132	4	Commercial NAICS Non-Cogen	IC	DFO	DFO	barrels	140	140	816	816	61	2013		
57636	N		Auburn LFG Energy Facility	Auburn Energy, LLC	56965	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	185,000	185,000	93,240	93,240	9,777	2013		
57636	N		Auburn LFG Energy Facility	Auburn Energy, LLC	56965	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	NG	NG	mcf	0	0	0	0	0	2013		
57648	N		Zotos International WPGF	Zotos International	56977	NY	MAT	NPCC	339	6	Industrial NAICS Non-Cogen	WT	WND	WND		0	0	35,025	35,025	3,671	2013		
57654	N		Town of Falmouth WWTP	Town of Falmouth	56981	MA	NEW	NPCC	22132	4	Commercial NAICS Non-Cogen	WT	WND	WND		0	0	43,173	43,173	4,525	2013		
57664	N		Astoria Energy II	Astoria Energy II LLC	56991	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	DFO	DFO	barrels	0	0	0	0	6,297	2013		
57664	N		Astoria Energy II	Astoria Energy II LLC	56991	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	1,447,424	1,447,424	1,491,975	1,491,975	1,190,076	2013		
57664	N		Astoria Energy II	Astoria Energy II LLC	56991	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	DFO	DFO	barrels	21,705	21,705	125,802	125,802	11,266	2013		
57664	N		Astoria Energy II	Astoria Energy II LLC	56991	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	CT	NG	NG	mcf	20,562,331	20,562,331	21,193,873	21,193,873	1,878,152	2013		
57666	Y		Foxwoods CoGen	Foxwoods Resort Casino	56992	CT	NEW	NPCC	713	5	Commercial NAICS Cogen	GT	NG	NG	mcf	2,026,926	1,238,445	2,108,001	1,287,983	113,246	2013		
57674	N		Indian Orchard PV Facility	Western Massachusetts Electric Company	56999	MA	NEW	NPCC	22	1	Electric Utility	PV	SUN	SUN		0	0	727	727	76	2013		
57676	N		Silver Lake Solar Photovoltaic Facility	Western Massachusetts Electric Company	56999	MA	NEW	NPCC	22	1	Electric Utility	PV	SUN	SUN		0	0	352	352	37	2013		
57689	N		Norden 1-3	Third Taxing District of Norwalk	57015	CT	NEW	NPCC	22	1	Electric Utility	IC	DFO	DFO	barrels	132	132	792	792	134	2013		
57721	N		Berkshire Wind Power Project	Massachusetts Mun Wholes Electric Co	11806	MA	NEW	NPCC	22	1	Electric Utility	WT	WND	WND		0	0	493,270	493,270	51,700	2013		
57789	N		Peak Power 1 Cogen	Peak Power 1, LLC	57106	NY	MAT	NPCC	53	4	Commercial NAICS Non-Cogen	IC	NG	NG	mcf	137,041	137,041	141,153	141,153	12,419	2013		
57798	Y		OBP Cogen	OBP Cogen LLC	57120	NY	MAT	RFC	53	5	Commercial NAICS Cogen	GT	NG	NG	mcf	346,669	346,669	356,376	356,376	30,934	2013		
57804	N		Middlebury College	Middlebury College Biomass	57123	VT	NEW	NPCC	611	4	Commercial NAICS Non-Cogen	ST	RFO	RFO	barrels	13,659	13,659	86,051	86,051	1,067	2013		
57804	N		Middlebury College	Middlebury College Biomass	57123	VT	NEW	NPCC	611	4	Commercial NAICS Non-Cogen	ST	WDS	WWW	short tons	22,605	22,605	194,405	194,405	2,412	2013		
57838	N		Dartmouth II Solar	Consolidated Edison Development Inc.	56769	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	33,230	33,230	3,483	2013		
57855	N		Ipswich Wind Turbine	Town of Ipswich - (MA)	9442	MA	NEW	NPCC	22	1	Electric Utility	WT	WND	WND		0	0	33,172	33,172	3,477	2013		
57867	N		Howard Wind Farm	Everpower Wind Holdings Inc	58672	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	1,276,683	1,276,683	133,810	2013		
57931	N		Holyoke Solar Cooperative at Mueller	Holyoke Solar LLC	57309	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	39,556	39,556	4,146	2013		

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
57934	N		Douglas Solar	Consolidated Edison Development Inc.	56769	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	32,257	32,257	3,381	2013		
57941	N		Town of Uxbridge MA at Commerce Dr	Constellation Solar Net Metering LLC	57318	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	24,072	24,072	2,523	2013		
57942	N		Town of Norfolk MA at Medway Branch	Constellation Solar Massachusetts LLC	57319	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	19,034	19,034	1,995	2013		
57979	N		Kingdom Community Wind	Green Mountain Power Corp	7601	VT	NEW	NPCC	22	1	Electric Utility	WT	WND	WND		0	0	1,095,890	1,095,890	114,861	2013		
57989	N		Groveland Solar	Consolidated Edison Development Inc.	56769	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	44,563	44,563	4,671	2013		
57990	N		Shrewsbury Solar	Consolidated Edison Development Inc.	56769	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	41,344	41,344	4,333	2013		
57992	N		Boston Scientific Solar	Consolidated Edison Solutions Inc	57365	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	14,149	14,149	1,483	2013		
58004	N		Granite Reliable Power	Granite Reliable Power	57378	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	2,118,398	2,118,398	222,031	2013		
58025	N		Mt Wachusett Community College	Mt Wachusett Community College	57401	MA	NEW	NPCC	611	4	Commercial NAICS Non-Cogen	WT	WND	WND		0	0	52,151	52,151	5,466	2013		
58026	N		Spruce Mountain WInd	Spruce Mountain Wind LLC	57402	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	566,613	566,613	59,387	2013		
58032	N		Padelford Solar	Consolidated Edison Solutions Inc	57365	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	32,257	32,257	3,381	2013		
58054	N		Burgess BioPower	Berlin Station, LLC	57430	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	3,262	3,262	19,246	19,246	1,193	2013		
58054	N		Burgess BioPower	Berlin Station, LLC	57430	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	26,359	26,359	237,231	237,231	15,251	2013		15.5552
58065	N		Charlestown Wind Turbine	MWRA Charlestown	57443	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	23,834	23,834	2,498	2013		
58084	Y		Kimberly Clark-Unit 1,2,3	Kimberly-Clark Corporation	57464	CT	NEW	NPCC	3252	7	Industrial NAICS Cogen	CA	NG	NG	mcf	0	0	0	0	14,415	2013		
58084	Y		Kimberly Clark-Unit 1,2,3	Kimberly-Clark Corporation	57464	CT	NEW	NPCC	3252	7	Industrial NAICS Cogen	CT	NG	NG	mcf	1,353,419	1,353,419	1,381,841	1,381,841	114,676	2013		
58084	Y		Kimberly Clark-Unit 1,2,3	Kimberly-Clark Corporation	57464	CT	NEW	NPCC	3252	7	Industrial NAICS Cogen	GT	NG	NG	mcf	1,199,569	1,099,894	1,224,759	1,122,992	98,739	2013		
58088	N		Stony Creek Wind Farm NY	Stony Creek Wind Farm NY	57469	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	101,431	101,431	10,631	2013		
58116	N		Cellu Tissue	Cellu Tissue LLC	57495	CT	NEW	NPCC	322	6	Industrial NAICS Non-Cogen	IC	NG	NG	mcf	113,407	113,407	116,356	116,356	14,058	2013		
58141	N		Groton Wind LLC	Iberdrola Renewables Inc	15399	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	930,915	930,915	97,570	2013		
58144	N		SVEP Solar Project Company	Gestamp Asetym Solar North America	57354	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	27,622	27,622	2,895	2013		
58145	N		Williamstown Solar	Gestamp Asetym Solar North America	57354	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	24,442	24,442	2,562	2013		
58146	Y		Twin Rivers Paper Co LLC	Twin Rivers Paper Co LLC	58103	ME	NEW	NPCC	322	7	Industrial NAICS Cogen	ST	PUR	OTH		0	0	908,129	908,129	95,182	2013		
58152	Y		Danbury Hospital Cogen Plant	Danbury Hospital	58120	CT	NEW	NPCC	622	5	Commercial NAICS Cogen	GT	NG	NG	mcf	341,791	291,874	349,993	298,880	26,277	2013		
58153	Y		Eastern Maine Medical Center	Eastern Maine Medical Center	58122	ME	NEW	NPCC	622	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	48	42	274	230	20	2013		
58153	Y		Eastern Maine Medical Center	Eastern Maine Medical Center	58122	ME	NEW	NPCC	622	5	Commercial NAICS Cogen	GT	NG	NG	mcf	397,373	337,900	349,690	297,352	26,145	2013		
58156	Y		SUNY Old Westbury College	SUNY Old Westbury College	58110	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	IC	NG	NG	mcf	85,000	85,000	85,000	85,000	10,540	2013		
58157	Y		University of Rochester	University of Rochester	58107	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	ST	DFO	DFO	barrels	400	111	2,327	640	56	2013		
58157	Y		University of Rochester	University of Rochester	58107	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	ST	NG	NG	mcf	2,424,725	613,354	2,498,335	632,023	55,571	2013		
58158	Y		Wesleyan University Cogen 1	Wesleyan University	58131	CT	NEW	NPCC	611	5	Commercial NAICS Cogen	IC	NG	NG	mcf	110,112	110,112	113,415	113,415	12,008	2013		
58159	Y		UCONN Cogen Facility	University of Connecticut	58130	CT	NEW	NPCC	611	5	Commercial NAICS Cogen	CA	DFO	DFO	barrels	0	0	0	0	111	2013		
58159	Y		UCONN Cogen Facility	University of Connecticut	58130	CT	NEW	NPCC	611	5	Commercial NAICS Cogen	CA	NG	NG	mcf	0	0	0	0	919	2013		
58159	Y		UCONN Cogen Facility	University of Connecticut	58130	CT	NEW	NPCC	611	5	Commercial NAICS Cogen	CT	DFO	DFO	barrels	2,450	2,171	14,508	12,862	986	2013		
58159	Y		UCONN Cogen Facility	University of Connecticut	58130	CT	NEW	NPCC	611	5	Commercial NAICS Cogen	CT	NG	NG	mcf	109,013	96,620	120,243	106,571	8,170	2013		
58160	Y		Williams College - Campus CHP	President & Trustees of Williams College	58109	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
58160	Y		Williams College - Campus CHP	President & Trustees of Williams College	58109	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	NG	NG	mcf	150,712	44,750	153,726	45,643	3,510	2013		
58160	Y		Williams College - Campus CHP	President & Trustees of Williams College	58109	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	RFO	RFO	barrels	2,137	635	13,553	4,025	309	2013		
58163	N		Mercy Medical Center	Mercy Medical Center	58133	NY	MAT	NPCC	622	4	Commercial NAICS Non-Cogen	IC	DFO	DFO	barrels	25	25	148	148	1	2013		
58166	Y		Smith College Central Heating Plant	The Trustees of Smith College	58138	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
58166	Y		Smith College Central Heating Plant	The Trustees of Smith College	58138	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	NG	NG	mcf	370,138	196,748	370,138	196,748	16,953	2013		
58174	N		Wilson Solar	Consolidated Edison Solutions Inc	57365	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	0	0	0	2013		
58176	N		Connecticut Valley Hospital Plant	Connecticut Valley Hospital	58147	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	NG	NG	mcf	0	0	0	0	0	2013		
58176	N		Connecticut Valley Hospital Plant	Connecticut Valley Hospital	58147	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	180	180	1,080	1,080	2	2013		
58176	N		Connecticut Valley Hospital Plant	Connecticut Valley Hospital	58147	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	NG	NG	mcf	73	73	73	73	0	2013		
58180	Y		UNH 7.9 MW Plant	Emcor Energy Services	58099	NH	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	1,304	1,246	7,564	7,219	598	2013		
58180	Y		UNH 7.9 MW Plant	Emcor Energy Services	58099	NH	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	LFG	MLG	mcf	744,483	710,731	508,481	485,430	40,200	2013		
58180	Y		UNH 7.9 MW Plant	Emcor Energy Services	58099	NH	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	NG	NG	mcf	196,880	187,955	196,880	187,955	15,565	2013		
58184	Y		Rand Whitney CHP Plant	Rand Whitney Containerboard L.P.	58156	CT	NEW	NPCC	32213	7	Industrial NAICS Cogen	GT	DFO	DFO	barrels	0	0	0	0	0	2013		
58184	Y		Rand Whitney CHP Plant	Rand Whitney Containerboard L.P.	58156	CT	NEW	NPCC	32213	7	Industrial NAICS Cogen	GT	NG	NG	mcf	1,551,630	1,342,074	1,598,178	1,382,338	117,986	2013		
58185	Y		Amherst College Co Gen	Amherst College	58152	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	913	256	5,205	1,452	125	2013		
58185	Y		Amherst College Co Gen	Amherst College	58152	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	GT	NG	NG	mcf	174,041	48,612	174,041	48,612	4,189	2013		
58185	Y		Amherst College Co Gen	Amherst College	58152	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	NG	NG	mcf	52,572	10,521	52,572	10,521	897	2013		
58185	Y		Amherst College Co Gen	Amherst College	58152	MA	NEW	NPCC	611	5	Commercial NAICS Cogen	ST	RFO	RFO	barrels	1,422	285	9,029	1,807	154	2013		
58186	Y		HVCC Cogen Plant	Hudson Valley Community College	58154	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	167	154	967	904	75	2013		
58186	Y		HVCC Cogen Plant	Hudson Valley Community College	58154	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	IC	LFG	MLG	mcf	0	0	0	0	0	2013		
58186	Y		HVCC Cogen Plant	Hudson Valley Community College	58154	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	IC	NG	NG	mcf	191,012	178,731	196,742	184,093	15,215	2013		
58201	Y		Monroe Community College Plant	Monroe Newpower Corporation	58174	NY	MAT	NPCC	611	5	Commercial NAICS Cogen	IC	NG	NG	mcf	131,250	112,765	135,713	116,599	10,047	2013		
58210	N		NFM Solar Power LLC	FirstLight Power Resources, Inc. - MA	58185	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	18,052	18,052	1,892	2013		
58214	N		West Greenwich Solar	Consolidated Edison Development Inc.	56769	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	16,434	16,434	1,723	2013		
58221	Y		Oak Tree Farm Dairy Facility	Oak Tree Farm Dairy, Inc.	58189	NY	MAT	NPCC	311	7	Industrial NAICS Cogen	IC	DFO	DFO	barrels	1,731	2	9,414	10	1	2013		
58224	Y		CCSU Co-Gen-STBY Gen	Central Connecticut State University	58188	CT	NEW	NPCC	611	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	0	0	0	0	0	2013		
58224	Y		CCSU Co-Gen-STBY Gen	Central Connecticut State University	58188	CT	NEW	NPCC	611	5	Commercial NAICS Cogen	IC	NG	NG	mcf	348	348	348	348	43	2013		
58237	Y		CCSU Fuel Cell Project	New Britain Renewable Energy, LLC	58213	CT	NEW	NPCC	611	5	Commercial NAICS Cogen	FC	NG	NG	mcf	80,834	80,834	82,452	82,452	9,919	2013		
58238	N		Georgia Mountain Community Wind Farm	Georgia Mountain Community Wind, LLC	58212	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	242,296	242,296	25,395	2013		
58270	N		Acushnet AD Makepeace	Borrego Solar Systems Inc	57449	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	55,977	55,977	5,867	2013		
58271	N		Acushnet Hawes Reed Road	Borrego Solar Systems Inc	57449	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	16,237	16,237	1,702	2013		
58272	N		Easthampton Landfill-City of Easthampton	Borrego Solar Systems Inc	57449	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	28,215	28,215	2,957	2013		
58295	N		SREC Bath LFGTE	Innovative Energy Systems Inc	50158	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	446,109	446,109	232,869	232,869	21,927	2013		
58327	Y		Bradley Energy Center	Ameresco Select Inc	58300	CT	NEW	NPCC	481	5	Commercial NAICS Cogen	IC	NG	NG	mcf	235,967	226,417	243,046	233,210	17,085	2013		
58362	N		Quittacas Pond Solar	Consolidated Edison Solutions Inc	57365	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	0	0	0	2013		
58365	N		CJTS Energy Center	Ameresco Select Inc	58300	CT	NEW	NPCC	92214	4	Commercial NAICS Non-Cogen	FC	NG	NG	mcf	37,676	37,676	38,807	38,807	2,695	2013		
58385	N		Northbridge Solar	Consolidated Edison Development Inc.	56769	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	8,141	8,141	853	2013		
58399	N		Synergy Biogas	CH4 Biogas LLC	58383	NY	MAT	NPCC	562	4	Commercial NAICS Non-Cogen	IC	OBG	ORW	Mcf	143,600	143,600	86,162	86,162	9,587	2013		
58403	N		Bellingham PV	Washington Gas Energy Systems, Inc.	57081	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	6,937	6,937	727	2013		
58410	N		Marshfield PV	Washington Gas Energy Systems, Inc.	57081	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	429	429	45	2013		
58411	N		Orange PV	Washington Gas Energy Systems, Inc.	57081	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	10,953	10,953	1,148	2013		
58507	Y		Montefieor Medical Center Moses Division	Montefiore Medical Center Moses Division	58487	NY	MAT	NPCC	622	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	6,662	4,526	36,644	24,896	1,780	2013		
58507	Y		Montefieor Medical Center Moses Division	Montefiore Medical Center Moses Division	58487	NY	MAT	NPCC	622	5	Commercial NAICS Cogen	GT	NG	NG	mcf	487,300	331,078	501,921	341,010	24,376	2013		
58507	Y		Montefieor Medical Center Moses Division	Montefiore Medical Center Moses Division	58487	NY	MAT	NPCC	622	5	Commercial NAICS Cogen	IC	DFO	DFO	barrels	3,081	1,367	16,949	7,515	628	2013		
58507	Y		Montefieor Medical Center Moses Division	Montefiore Medical Center Moses Division	58487	NY	MAT	NPCC	622	5	Commercial NAICS Cogen	IC	NG	NG	mcf	313,771	139,155	323,183	143,329	11,972	2013		
58534	N		Westford Solar Park	Westford Solar Park	58506	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	55,759	55,759	5,844	2013		
58541	N		SunGen Sharon 1 LLC	SunGen Sharon 1 LLC	58511	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	48,906	48,906	5,126	2013		
58550	N		Owens Corning at Bethlehem	Constellation NewEnergy, Inc	58491	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	4,436	4,436	465	2013		
58551	N		Bridgeport Fuel Cell Park	Dominion Renewable Energy	58468	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	FC	NG	NG	mcf	0	0	0	0	0	2013		
58554	N		Somers Solar Center	Dominion Renewable Energy	58468	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	0	0	0	2013		
58561	N		Merrimac Solar	Consolidated Edison Development Inc.	56769	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	0	0	0	2013		
58583	N		Forbes Street Solar	Forbes Street Solar, LLC	58541	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	544	544	57	2013		
58586	N		Town of East Bridgewater	SolarCity Corporation	57313	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	14,470	14,470	1,517	2013		
58595	N		Indeck Energy-Alexandria	Indeck Energy-Alexandria, LLC	58550	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	197,713	197,713	1,756,662	1,756,662	110,246	2013		
58664	N		Frito Lay Incorporated	Frito Lay Incorporated Dayville	58607	CT	NEW	NPCC	311	6	Industrial NAICS Non-Cogen	GT	NG	NG	mcf	354,030	354,030	362,173	362,173	21,333	2013		
58678	N		Oswegatchie	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	85,641	85,641	8,976	2013		
58679	N		Upper Newton Falls	Erie Boulevard Hydropower LP	5914	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	73,398	73,398	7,693	2013		
58702	N		Axio Green LLC	Axio Green LLC	58639	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	25,475	25,475	2,670	2013		
58712	N		Stevens Mills Hydroelectric Project	Eagle Creek RE LLC	57280	NH	NEW	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	0	0	0	2013		
58785	N		Brentwood Solar	CD US Solar MT1 LLC	58677	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	10,315	10,315	1,081	2013		
58786	N		Deer Park	CD US Solar MT1 LLC	58677	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	31,937	31,937	3,347	2013		
58787	N		Dennison	CD US Solar MT1 LLC	58677	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	24,890	24,890	2,609	2013		
58788	N		North County	CD US Solar MT1 LLC	58677	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	7,944	7,944	833	2013		
58789	N		Riverhead	CD US Solar MT1 LLC	58677	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	18,959	18,959	1,987	2013		
58790	N		Cohalan	CD US Solar MT1 LLC	58677	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	46,547	46,547	4,879	2013		
58815	Y		Hilton NY Co Gen Plant	UTS Project Company HNY-1 LLC	58697	NY	MAT	NPCC	22	3	NAICS-22 Cogen	IC	NG	NG	mcf	105,954	105,954	95,888	95,888	9,861	2013		
58824	N		Sheldon Solar	Enel North America, Inc.	49932	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	3,911	3,911	410	2013		
58839	N		Sudbury Landfill	Solar Sudbury One LF LLC	58721	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	18,843	18,843	1,975	2013		
58871	N		Berkley East Solar LLC	Berkley East Solar, LLC	58750	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	9,226	9,226	967	2013		
58873	N		Stuyvesant Falls	Albany Engineering Corporation	58756	NY	MAT	NPCC	22	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	88,815	88,815	9,309	2013		
58934	N		Integrys MA Solar, LLC - Ashburnham Site	Integrys MA Solar, LLC	58801	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	363	363	38	2013		
58935	N		Open View Solar Farm	Cross Pollination Inc	58800	VT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	30,340	30,340	3,180	2013		
58945	Y		Simonds	Simonds International	58809	MA	NEW	NPCC	22	3	NAICS-22 Cogen	IC	NG	NG	mcf	120,000	120,000	120,000	120,000	12,000	2013		
58948	N		Bristol Myers Squibb Wallingford	Bristol-Myers Squibb Co	2265	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	GT	NG	NG	mcf	371,951	371,951	383,109	383,109	27,506	2013		
58948	N		Bristol Myers Squibb Wallingford	Bristol-Myers Squibb Co	2265	CT	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	DFO	DFO	barrels	169	169	986	986	35	2013		
58958	N		Camelot Wind LLC	Camelot Wind LLC	58821	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	25,750	25,750	2,699	2013		
58992	N		Dept of Corrections NCCI Wind	Dept of Corrections NCCI Wind	58844	MA	NEW	NPCC	92214	4	Commercial NAICS Non-Cogen	WT	WND	WND		0	0	35,187	35,187	3,688	2013		
58993	N		Pine Tree Landfill Gas to Energy	Pine Tree Landfill	58845	ME	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	354,488	354,488	159,521	159,521	12,233	2013		
59011	N		Southbridge Landfill Gas-to-Energy	Southbridge Recycling and Disposal Park, Inc	58860	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	IC	LFG	MLG	mcf	616,020	616,020	264,273	264,273	10,219	2013		
59013	N		Scituate PV	Main Street Power	58863	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	5,123	5,123	537	2013		
59014	N		Bolton PV	Main Street Power	58863	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	0	0	0	2013		
59015	N		Stow PV	Main Street Power	58863	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	286	286	30	2013		
59022	N		Kingston Wind Independence	Kingston Wind Independence	58867	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	32,859	32,859	3,444	2013		
59023	N		Ipswich Wind Independence	Ipswich Wind Independence	58866	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	39,166	39,166	4,105	2013		
59028	N		Agawam Solar	Citizens Enterprises Corporation	58871	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	19,042	19,042	1,996	2013		
59029	N		Rehoboth Solar	Citizens Enterprises Corporation	58871	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	239	239	25	2013		
59030	N		Chicopee Solar	Citizens Enterprises Corporation	58871	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	0	0	0	2013		
59031	N		Route 57 Solar	Citizens Enterprises Corporation	58871	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	19,578	19,578	2,052	2013		
59032	N		EBZ Solar	Citizens Enterprises Corporation	58871	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	36,656	36,656	3,842	2013		
59033	N		Whately Solar	Citizens Enterprises Corporation	58871	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	18,328	18,328	1,921	2013		
59043	N		West Davisville Solar	WR-TGC Solar Generation IV LLC	58682	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	2,166	2,166	227	2013		
59060	N		Waste Water Treatment Plant	City of Pittsfield	58888	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CP	SUN	SUN		0	0	17,983	17,983	1,885	2013		
59060	N		Waste Water Treatment Plant	City of Pittsfield	58888	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	0	0	0	2013		
59090	N		Rockland Solar	Rockland Solar	58902	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	0	0	0	2013		
59121	N		Acushnet-Braley Road 1	Borrego Solar Systems Inc	57449	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	22,126	22,126	2,319	2013		
59128	N		Acushnet- High Hill	Borrego Solar Systems Inc	57449	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	33,966	33,966	3,560	2013		
59131	N		Dartmouth Landfill	Borrego Solar Systems Inc	57449	MA	NEW	WECC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	15,227	15,227	1,596	2013		
59134	N		Easton Landfill	Borrego Solar Systems Inc	57449	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	2,947	2,947	309	2013		
59135	N		Ludlow Landfill	Borrego Solar Systems Inc	57449	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	9,283	9,283	973	2013		
59136	N		Methuen Landfill	Borrego Solar Systems Inc	57449	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	6,144	6,144	644	2013		
59137	N		Plymouth Site 1	Borrego Solar Systems Inc	57449	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	10,696	10,696	1,121	2013		
59178	N		Franklin 1	CD US Solar MT 2 LLC	58440	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	2,447	2,447	256	2013		
59179	N		Franklin 2	CD US Solar MT 2 LLC	58440	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	321	321	34	2013		
59241	N		Brockelman	Integrys MA Solar, LLC	58801	MA	NEW	NPCC	22	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	535	535	56	2013		
59254	N		Johnston LFG Turbine Plant	Rhode Island LFG Genco	56889	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CA	LFG	MLG	mcf	0	0	0	0	9,624	2013		
59254	N		Johnston LFG Turbine Plant	Rhode Island LFG Genco	56889	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	CT	LFG	MLG	mcf	930,887	930,887	457,686	457,686	37,764	2013		
59295	N		WED NK Green	WED NK Green LLC	59097	RI	NEW	NPCC	22	2	NAICS-22 Non-Cogen	WT	WND	WND		0	0	24,713	24,713	2,590	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	CT	NEW		99999	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	2,264	2,264	40,752	40,752	2,420	2013		16.8397
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	MA	NEW		99999	2	NAICS-22 Non-Cogen	FW	MWH	OTH		1,475	0	0	0	447	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	MA	NEW		99999	2	NAICS-22 Non-Cogen	PV	SUN	SUN		0	0	178,521	178,521	18,711	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	ME	NEW		99999	2	NAICS-22 Non-Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	ME	NEW		99999	2	NAICS-22 Non-Cogen	ST	WDS	WWW	short tons	0	0	0	0	0	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	ME	NEW		99999	6	Industrial NAICS Non-Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	NH	NEW		99999	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	127,566	127,566	13,370	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	NY	MAT		99999	1	Electric Utility	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	NY	MAT		99999	2	NAICS-22 Non-Cogen	BA	MWH	OTH		622	0	0	0	-187	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	NY	MAT		99999	2	NAICS-22 Non-Cogen	FW	MWH	OTH		32,681	0	0	0	-11,534	2013		
99999	N		State-Fuel Level Increment	State-Fuel Level Increment	99999	NY	MAT		99999	2	NAICS-22 Non-Cogen	HY	WAT	HYC		0	0	84,910	84,910	8,900	2013		
99999	Y		State-Fuel Level Increment	State-Fuel Level Increment	99999	CT	NEW		99999	7	Industrial NAICS Cogen	ST	PUR	OTH		0	0	0	0	0	2013		
99999	Y		State-Fuel Level Increment	State-Fuel Level Increment	99999	MA	NEW		99999	3	NAICS-22 Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
99999	Y		State-Fuel Level Increment	State-Fuel Level Increment	99999	MA	NEW		99999	3	NAICS-22 Cogen	ST	NG	NG	mcf	0	0	0	0	0	2013		
99999	Y		State-Fuel Level Increment	State-Fuel Level Increment	99999	NY	MAT		99999	5	Commercial NAICS Cogen	IC	NG	NG	mcf	37,736	24,688	38,840	25,416	2,419	2013		
99999	Y		State-Fuel Level Increment	State-Fuel Level Increment	99999	NY	MAT		99999	7	Industrial NAICS Cogen	ST	DFO	DFO	barrels	0	0	0	0	0	2013		
99999	Y		State-Fuel Level Increment	State-Fuel Level Increment	99999	RI	NEW		99999	5	Commercial NAICS Cogen	GT	DFO	DFO	barrels	488	213	2,824	1,226	196	2013		

Plant Id	Combined Heat & Power Plant	Nuclear Unit Id	Plant Name	Operator Name	Operator Id	State	Census Region	NERC Region	NAICS Code	EIA Sector Number	Sector Name	Reported Prime Mover	Reported Fuel Type Code	AER Fuel Type Code	Physical Unit Label	Total Fuel Consumption Quantity	Electric Fuel Consumption Quantity	Total Fuel Consumption MMBtu	Elec Fuel Consumption MMBtu	Net Generation (Megawatthours)	YEAR	exclude mmBtu from CO2 calculations, because Part 75 CO2 used instead	heat rate (Btu/KWh)
99999	Y		State-Fuel Level Increment	State-Fuel Level Increment	99999	RI	NEW		99999	5	Commercial NAICS Cogen	GT	NG	NG	mcf	380,908	163,835	393,830	169,391	27,085	2013		
99999	Y		State-Fuel Level Increment	State-Fuel Level Increment	99999	RI	NEW		99999	5	Commercial NAICS Cogen	ST	DFO	DFO	barrels	187	187	1,083	1,083	8,564	2013		
99999	Y		State-Fuel Level Increment	State-Fuel Level Increment	99999	RI	NEW		99999	5	Commercial NAICS Cogen	ST	RFO	RFO	barrels	0	0	0	0	0	2013		

					943,575,621	890,090,697	2,524,526,429	2,394,092,930	251,552,915	Average Wood Heat Rate=	14.49143604
MA	Non-biogenic fuels	bituminous coal	BIT	COL	1,718,448	1,718,448	40,594,106	40,594,106	3,934,292		40,594,106
		sub-bituminous coal	SUB	COL	0	0	0	0	0		0
		distillate petroleum	DFO	DFO	256,552	253,884	1,501,735	1,484,686	149,131		1,205,132
		natural gas	NG	NG	154,217,119	153,777,450	159,814,639	159,359,368	20,638,023		152,317,439
		sludge waste	SLW	ORW	0	0	0	0	0		0
		non-biogenic component of municipal solid waste	MSN	OTH	1,141,505	1,141,505	15,516,781	15,516,781	874,931		0
		other	OTH	OTH	0	0	0	0	0		0
		tire derived fuel	TDF	OTH	622	622	14,928	14,928	548		0
		petroleum coke	PC	PC	0	0	0	0	0		0
		residual petroleum	RFO	RFO	415,851	415,851	2,606,577	2,606,577	209,455		2,606,577
		jet fuel	JF	WOO	578	578	3,237	3,237	223		0
		kerosene	KER	WOO	1,785	1,785	10,280	10,280	794		3,739
		waste oil	WO	WOO	0	0	0	0	0		0
					0	0	0	0	0		0
	Biogenic fuels	landfill gas	LFG	MLG	4,086,505	4,086,505	1,862,265	1,862,265	149,355		0
		biogenic component of municipal solid waste	MSB	MLG	2,029,338	2,029,338	16,150,315	16,150,315	910,653		0
		black liquor	BLQ	WWW	0	0	0	0	0		0
		wood/wood waste solids	WDS	WWW	142,227	142,227	1,367,418	1,367,418	76,531		0
					164,010,530	**163,568,193**	**239,442,281**	**238,969,961**	**26,943,936**		
CT	Non-biogenic fuels	bituminous coal	BIT	COL	0	0	0	0	0		0
		sub-bituminous coal	SUB	COL	418,568	418,568	7,679,497	7,679,497	680,653		7,679,497
		distillate petroleum	DFO	DFO	136,602	135,894	799,151	795,003	94,199		664,547
		natural gas	NG	NG	106,862,962	106,345,043	109,999,037	109,465,707	14,871,741		108,031,074
		sludge waste	SLW	ORW	0	0	0	0	0		0
		non-biogenic component of municipal solid waste	MSN	OTH	748,006	748,006	10,497,012	10,497,012	577,540		0
		other	OTH	OTH	0	0	0	0	0		0
		tire derived fuel	TDF	OTH	69,441	69,441	1,918,392	1,918,392	110,559		0
		petroleum coke	PC	PC	0	0	0	0	0		0
		residual petroleum	RFO	RFO	332,009	332,009	2,094,002	2,094,002	174,970		2,094,002
		jet fuel	JF	WOO	624	624	3,509	3,509	246		0
		kerosene	KER	WOO	68,383	68,383	388,061	388,061	30,325		348,562
		waste oil	WO	WOO	0	0	0	0	0		0
		gaseous propane	PG	OOG	13,870	13,870	35,506	35,506	2,041		0
					0	0	0	0	0		0
	Biogenic fuels	landfill gas	LFG	MLG	549,489	549,489	285,591	285,591	22,603		0
		biogenic component of municipal solid waste	MSB	MLG	1,329,779	1,329,779	10,925,474	10,925,474	601,114		0
		black liquor	BLQ	WWW	0	0	0	0	0		0
		wood/wood waste solids	WDS	WWW	2,264	2,264	40,752	40,752	2,420		0
					110,531,997	**110,013,370**	**144,665,984**	**144,128,506**	**17,168,411**		
ME	Non-biogenic fuels	bituminous coal	BIT	COL	38,265	7,059	966,911	178,345	35,183		0
		sub-bituminous coal	SUB	COL	0	0	0	0	0		0
		distillate petroleum	DFO	DFO	6,687	6,687	39,037	39,037	2,553		22,618
		natural gas	NG	NG	20,904,041	20,904,041	21,362,093	21,362,093	2,906,306		21,338,047
		sludge waste	SLW	ORW	40,291	7,710	442,275	84,836	16,927		0
		non-biogenic component of municipal solid waste	MSN	OTH	64,890	64,890	883,210	883,210	42,891		0
		other	OTH	OTH	0	0	0	0	0		0
		tire derived fuel	TDF	OTH	128,154	24,574	3,972,774	761,790	152,208		0
		petroleum coke	PC	PC	0	0	0	0	0		0
		residual petroleum	RFO	RFO	432,487	418,152	2,752,084	2,662,479	202,076		2,642,389
		jet fuel	JF	WOO	0	0	0	0	0		0
		kerosene	KER	WOO	0	0	0	0	0		0
		waste oil	WO	WOO	0	0	0	0	0		0
					0	0	0	0	0		0
	Biogenic fuels	landfill gas	LFG	MLG	828,542	828,542	410,296	410,296	34,362		0
		biogenic component of municipal solid waste	MSB	MLG	115,355	115,355	919,235	919,235	44,640		0
		black liquor	BLQ	WWW	705,285	134,387	8,110,780	1,545,455	308,300		0
		wood/wood waste solids	WDS	WWW	2,060,147	1,820,992	17,795,349	15,759,421	1,190,410		0
					25,324,144	**24,332,389**	**57,654,044**	**44,606,197**	**4,935,857**		
NH	Non-biogenic fuels	bituminous coal	BIT	COL	616,035	616,035	16,777,549	16,777,549	1,463,531		14,594,234
		sub-bituminous coal	SUB	COL	0	0	0	0	0		0
		distillate petroleum	DFO	DFO	51,521	51,521	298,994	298,994	32,268		219,436
		natural gas	NG	NG	29,644,070	29,644,070	30,521,496	30,521,496	4,054,847		30,516,268
		sludge waste	SLW	ORW	0	0	0	0	0		0
		non-biogenic component of municipal solid waste	MSN	OTH	87,600	87,600	1,240,032	1,240,032	60,979		0
		other	OTH	OTH	0	0	0	0	0		0
		tire derived fuel	TDF	OTH	0	0	0	0	0		0
		petroleum coke	PC	PC	0	0	0	0	0		0
		residual petroleum	RFO	RFO	119,596	119,596	761,452	761,452	55,963		709,298
		jet fuel	JF	WOO	4,554	4,554	25,394	25,394	1,656		0
		kerosene	KER	WOO	0	0	0	0	0		0
		waste oil	WO	WOO	0	0	0	0	0		0
					0	0	0	0	0		0
	Biogenic fuels	landfill gas	LFG	MLG	1,128,220	1,128,220	573,613	573,613	33,005		0
		biogenic component of municipal solid waste	MSB	MLG	155,735	155,735	1,290,660	1,290,660	63,468		0
		black liquor	BLQ	WWW	0	0	0	0	0		0
		wood/wood waste solids	WDS	WWW	2,001,863	2,001,863	18,078,678	18,078,678	1,168,932		0
		other biomass solids	OBS	ORW	639	639	9,428	9,428	613		0
					33,809,833	**33,809,833**	**69,577,296**	**69,577,296**	**6,935,263**		
NY	Non-biogenic fuels	bituminous coal	BIT	COL	1,266,669	1,266,669	30,371,809	30,371,809	2,881,240		30,371,809
		sub-bituminous coal	SUB	COL	958,111	958,111	16,780,262	16,780,262	1,508,727		16,780,262
		distillate petroleum	DFO	DFO	502,910	497,164	2,874,741	2,841,328	280,539		1,997,860
		natural gas	NG	NG	455,846,297	439,782,169	469,493,309	452,895,931	53,402,322		307,282,467
		sludge waste	SLW	ORW	0	0	0	0	0		0
		non-biogenic component of municipal solid waste	MSN	OTH	1,048,393	826,393	14,390,089	11,404,677	677,123		643,521
		other	OTH	OTH	0	0	0	0	0		0
		tire derived fuel	TDF	OTH	13,989	13,989	388,188	388,188	27,082		388,188
		petroleum coke	PC	PC	0	0	0	0	0		0
		residual petroleum	RFO	RFO	882,276	882,276	5,586,205	5,586,205	492,946		5,586,205
		jet fuel	JF	WOO	0	0	0	0	0		0
		kerosene	KER	WOO	233,117	233,117	1,319,533	1,319,533	139,475		1,055,325
		waste oil	WO	WOO	2	2	8	8	1		8
					0	0	0	0	0		0
	Biogenic fuels	landfill gas	LFG	MLG	16,850,549	16,850,549	8,672,785	8,672,785	760,528		0
		biogenic component of municipal solid waste	MSB	MLG	1,863,818	1,469,148	14,977,573	11,870,347	704,771		669,781
		black liquor	BLQ	WWW	0	0	0	0	0		0
		wood/wood waste solids	WDS	WWW	613,688	556,918	6,098,565	5,498,344	360,609		3,398,806
		other biomass solids	OBS	ORW	0	0	0	0	0		0
		other biomass gas	OBG	ORW	0	0	0	0	0		0
					480,079,819	**463,336,505**	**570,953,067**	**547,629,417**	**61,235,363**		
RI	Non-biogenic fuels	bituminous coal	BIT	COL	0	0	0	0	0		0
		sub-bituminous coal	SUB	COL	0	0	0	0	0		0
		distillate petroleum	DFO	DFO	60,663	60,663	351,916	351,916	36,633		221,730
		natural gas	NG	NG	46,361,956	46,361,956	47,877,047	47,877,047	6,099,096		47,877,047
		sludge waste	SLW	ORW	0	0	0	0	0		0
		non-biogenic component of municipal solid waste	MSN	OTH	0	0	0	0	0		0
		other	OTH	OTH	0	0	0	0	0		0
		tire derived fuel	TDF	OTH	0	0	0	0	0		0
		petroleum coke	PC	PC	0	0	0	0	0		0
		residual petroleum	RFO	RFO	0	0	0	0	0		0
		jet fuel	JF	WOO	0	0	0	0	0		0
		kerosene	KER	WOO	0	0	0	0	0		0
		waste oil	WO	WOO	0	0	0	0	0		0
					0	0	0	0	0		0
	Biogenic fuels	landfill gas	LFG	MLG	956,202	956,202	469,964	469,964	48,132		0
		biogenic component of municipal solid waste	MSB	MLG	0	0	0	0	0		0
		black liquor	BLQ	WWW	0	0	0	0	0		0
		wood/wood waste solids	WDS	WWW	0	0	0	0	0		0
					47,378,821	**47,378,821**	**48,698,927**	**48,698,927**	**6,183,862**		
VT	Non-biogenic fuels	bituminous coal	BIT	COL	0	0	0	0	0		0
		sub-bituminous coal	SUB	COL	0	0	0	0	0		0
		distillate petroleum	DFO	DFO	7,959	7,959	46,225	46,225	2,244		4,072
		natural gas	NG	NG	43,666	43,666	44,308	44,308	3,029		0
		sludge waste	SLW	ORW	0	0	0	0	0		0
		non-biogenic component of municipal solid waste	MSN	OTH	0	0	0	0	0		0
		other	OTH	OTH	0	0	0	0	0		0
		tire derived fuel	TDF	OTH	0	0	0	0	0		0
		petroleum coke	PC	PC	0	0	0	0	0		0
		residual petroleum	RFO	RFO	0	0	0	0	0		0
		jet fuel	JF	WOO	0	0	0	0	0		0
		kerosene	KER	WOO	5,056	5,056	29,326	29,326	1,792		29,326
		waste oil	WO	WOO	0	0	0	0	0		0
					0	0	0	0	0		0
	Biogenic fuels	landfill gas	LFG	MLG	651,700	651,700	282,187	282,187	25,698		0
		biogenic component of municipal solid waste	MSB	MLG	0	0	0	0	0		0
		black liquor	BLQ	WWW	0	0	0	0	0		0
		wood/wood waste solids	WDS	WWW	710,406	710,406	6,526,517	6,526,517	463,102		0
					1,418,787	**1,418,787**	**6,928,563**	**6,928,563**	**495,865**		

STATE	FACILITY_NAME	ORISPL_CODE	UNITID	OP_YEAR	CO2_MASS (tons)	HEAT_INPUT (mmBtu)	UNIT_TYPE_INFO	CO2 (tons)	
CT	Alfred L Pierce Generating Station	6635	AP-1	2013	6,258.867	103,897.000	Combustion turbine	6,258.867	
CT	Algonquin Power Windsor Locks, LLC	10567	GT1	2013	941.600	13,744.250	Combined cycle		steam and MWh
CT	Bridgeport Energy	55042	BE1	2013	581,444.200	9,783,915.207	Combined cycle	581444.2	
CT	Bridgeport Energy	55042	BE2	2013	719,804.699	12,112,072.596	Combined cycle	719804.699	
CT	Bridgeport Harbor Station	568	BHB2	2013			Cyclone boiler	0	
CT	Bridgeport Harbor Station	568	BHB3	2013	765,427.358	7,298,147.828	Tangentially-fired	765427.358	
CT	Capitol District Energy Center	50498	GT	2013	16,098.079	267,872.136	Combined cycle		steam and MWh
CT	Devon	544	11	2013	670.638	8,442.287	Combustion turbine	670.638	
CT	Devon	544	12	2013	666.973	8,633.475	Combustion turbine	666.973	
CT	Devon	544	13	2013	638.660	7,880.232	Combustion turbine	638.66	
CT	Devon	544	14	2013	668.756	8,244.802	Combustion turbine	668.756	
CT	Devon	544	15	2013	1,834.587	22,610.685	Combustion turbine	1834.587	
CT	Devon	544	16	2013	1,482.257	18,268.200	Combustion turbine	1482.257	
CT	Devon	544	17	2013	1,547.635	19,074.219	Combustion turbine	1547.635	
CT	Devon	544	18	2013	1,448.801	17,857.336	Combustion turbine	1448.801	
CT	Kleen Energy Systems Project	56798	U1	2013	584,232.923	9,739,514.906	Combined cycle	584232.923	
CT	Kleen Energy Systems Project	56798	U2	2013	596,238.919	9,909,025.177	Combined cycle	596238.919	
CT	Lake Road Generating Company	55149	LRG1	2013	633,186.141	10,654,518.903	Combined cycle	633186.141	
CT	Lake Road Generating Company	55149	LRG2	2013	707,374.010	11,902,912.951	Combined cycle	707374.01	
CT	Lake Road Generating Company	55149	LRG3	2013	636,987.697	10,718,437.318	Combined cycle	636987.697	
CT	Middletown	562	12	2013	2,976.050	36,680.646	Combustion turbine	2976.05	
CT	Middletown	562	13	2013	2,583.157	31,881.166	Combustion turbine	2583.157	
CT	Middletown	562	14	2013	2,996.239	36,954.208	Combustion turbine	2996.239	
CT	Middletown	562	15	2013	2,531.879	31,222.992	Combustion turbine	2531.879	
CT	Middletown	562	2	2013	44,679.519	690,749.952	Dry bottom wall-fired boiler	44679.519	
CT	Middletown	562	3	2013	22,792.545	366,118.505	Cyclone boiler	22792.545	
CT	Middletown	562	4	2013	32,955.243	407,154.750	Tangentially-fired	32955.243	
CT	Milford Power Company LLC	55126	CT01	2013	811,899.370	13,661,697.485	Combined cycle	811899.37	
CT	Milford Power Company LLC	55126	CT02	2013	781,851.740	13,156,223.626	Combined cycle	781851.74	
CT	Montville	546	5	2013	19,218.243	237,449.620	Tangentially-fired	19218.243	
CT	Montville	546	6	2013	11,728.197	144,928.410	Tangentially-fired	11728.197	
CT	New Haven Harbor	6156	NHB1	2013	100,226.316	1,310,481.019	Tangentially-fired	100226.316	
CT	New Haven Harbor	6156	NHHS2	2013	2,204.751	28,625.382	Combustion turbine	2204.751	
CT	New Haven Harbor	6156	NHHS3	2013	1,696.985	22,243.144	Combustion turbine	1696.985	
CT	New Haven Harbor	6156	NHHS4	2013	1,383.280	17,813.074	Combustion turbine	1383.28	
CT	Norwalk Harbor Station	548	1	2013	10,629.088	131,323.331	Tangentially-fired	10629.088	
CT	Norwalk Harbor Station	548	2	2013	9,769.075	120,692.883	Tangentially-fired	9769.075	
CT	Pratt & Whitney, East Hartford	54605	1	2013	60,494.425	1,012,473.357	Combined cycle		steam and MWh; industrial
CT	South Meadow Station	563	11A	2013	397.500	4,909.100	Combustion turbine	397.5	
CT	South Meadow Station	563	11B	2013	377.800	4,667.800	Combustion turbine	377.8	
CT	South Meadow Station	563	12A	2013	412.100	5,090.000	Combustion turbine	412.1	
CT	South Meadow Station	563	12B	2013	413.300	5,107.000	Combustion turbine	413.3	
CT	South Meadow Station	563	13A	2013	487.400	6,017.000	Combustion turbine	487.4	
CT	South Meadow Station	563	13B	2013	556.800	6,874.300	Combustion turbine	556.8	
CT	South Meadow Station	563	14A	2013	498.000	6,149.000	Combustion turbine	498	
CT	South Meadow Station	563	14B	2013	469.900	5,801.900	Combustion turbine	469.9	
CT	Wallingford Energy, LLC	55517	CT01	2013	5,450.622	91,721.687	Combustion turbine	5450.622	
CT	Wallingford Energy, LLC	55517	CT02	2013	6,037.756	101,602.787	Combustion turbine	6037.756	
CT	Wallingford Energy, LLC	55517	CT03	2013	6,004.842	101,048.471	Combustion turbine	6004.842	
CT	Wallingford Energy, LLC	55517	CT04	2013	7,877.073	132,538.452	Combustion turbine	7877.073	
CT	Wallingford Energy, LLC	55517	CT05	2013	5,818.048	97,905.980	Combustion turbine	5818.048	
CT	Waterbury Generation	56629	10	2013	9,990.584	168,122.875	Combustion turbine	9990.584	
MA	ANP Bellingham Energy Company, LLC	55211	1	2013	467,178.162	7,861,155.272	Combined cycle	467178.162	
MA	ANP Bellingham Energy Company, LLC	55211	2	2013	420,533.953	7,076,323.123	Combined cycle	420533.953	
MA	ANP Blackstone Energy Company, LLC	55212	1	2013	359,174.065	6,043,798.921	Combined cycle	359174.065	
MA	ANP Blackstone Energy Company, LLC	55212	2	2013	455,701.617	7,668,020.151	Combined cycle	455701.617	
MA	Bellingham	10307	1	2013	52,697.610	871,663.227	Combined cycle	52697.61	
MA	Bellingham	10307	2	2013	81,372.203	1,357,120.832	Combined cycle	81372.203	
MA	Berkshire Power	55041	1	2013	491,676.220	8,273,387.309	Combined cycle	491676.22	
MA	Brayton Point	1619	1	2013	813,329.200	8,014,513.200	Tangentially-fired	813329.2	
MA	Brayton Point	1619	2	2013	785,189.350	7,716,224.675	Tangentially-fired	785189.35	
MA	Brayton Point	1619	3	2013	1,972,284.000	19,236,529.775	Dry bottom wall-fired boiler	1972284	
MA	Brayton Point	1619	4	2013	55,403.925	832,652.400	Dry bottom wall-fired boiler	55403.925	
MA	Canal Station	1599	1	2013	4,303.213	53,036.785	Dry bottom wall-fired boiler	4303.213	
MA	Canal Station	1599	2	2013	77,085.862	1,232,496.339	Dry bottom wall-fired boiler	77085.862	
MA	Cleary Flood	1682	8	2013	10,938.505	135,152.492	Dry bottom wall-fired boiler	10938.505	
MA	Cleary Flood	1682	9	2013	48,825.070	803,943.752	Other boiler	48825.07	
MA	Dartmouth Power	52026	1	2013	66,444.966	1,117,006.032	Combined cycle	66444.966	
MA	Deer Island Treatment	10823	S42	2013	786.733	9,694.175	Combustion turbine		behind the meter
MA	Deer Island Treatment	10823	S43	2013	1,537.864	18,948.552	Combustion turbine		behind the meter
MA	Dighton	55026	1	2013	374,305.693	6,298,416.042	Combined cycle	374305.693	
MA	Fore River Station	55317	11	2013	795,017.971	13,377,636.660	Combined cycle	795017.971	
MA	Fore River Station	55317	12	2013	845,231.575	14,222,662.997	Combined cycle	845231.575	
MA	Kendall Green Energy LLC	1595	2	2013	16,233.189	273,162.807	Dry bottom wall-fired boiler		steam and MWh
MA	Kendall Green Energy LLC	1595	3	2013	17,313.891	291,340.738	Dry bottom wall-fired boiler		steam and MWh
MA	Kendall Green Energy LLC	1595	4	2013	361,265.018	6,078,963.320	Combined cycle		steam and MWh
MA	L'Energia Energy Center	54586	2	2013	29,053.587	465,643.136	Combined cycle	29053.587	
MA	Lowell Cogeneration Company	10802	1	2013			Combined cycle	0	
MA	MASSPOWER	10726	1	2013	180,025.225	3,029,240.450	Combustion turbine	180025.225	
MA	MASSPOWER	10726	2	2013	173,398.375	2,917,763.850	Combustion turbine	173398.375	
MA	Medway Station	1592	J1T1	2013	811.500	10,011.600	Combustion turbine	811.5	
MA	Medway Station	1592	J1T2	2013	948.000	11,698.300	Combustion turbine	948	
MA	Medway Station	1592	J2T1	2013	872.700	10,772.400	Combustion turbine	872.7	
MA	Medway Station	1592	J2T2	2013	755.400	9,324.800	Combustion turbine	755.4	
MA	Medway Station	1592	J3T1	2013	1,344.100	16,586.600	Combustion turbine	1344.1	
MA	Medway Station	1592	J3T2	2013	1,291.700	15,939.300	Combustion turbine	1291.7	
MA	Milford Power, LLC	54805	1	2013	104,200.310	1,753,386.587	Combined cycle	104200.31	
MA	Millennium Power Partners	55079	1	2013	621,498.656	10,457,942.877	Combined cycle	621498.656	
MA	Mount Tom	1606	1	2013	136,660.600	1,331,966.925	Dry bottom wall-fired boiler	136660.6	
MA	Mystic	1588	7	2013	258,220.115	3,810,700.132	Tangentially-fired	258220.115	
MA	Mystic	1588	81	2013	747,993.068	12,586,406.008	Combined cycle	747993.068	
MA	Mystic	1588	82	2013	757,154.242	12,740,621.725	Combined cycle	757154.242	
MA	Mystic	1588	93	2013	706,736.184	11,892,198.791	Combined cycle	706736.184	
MA	Mystic	1588	94	2013	685,941.999	11,542,235.049	Combined cycle	685941.999	
MA	Pittsfield Generating	50002	1	2013	38,319.383	596,766.421	Combined cycle	38319.383	
MA	Pittsfield Generating	50002	2	2013	46,720.706	728,441.243	Combined cycle	46720.706	
MA	Pittsfield Generating	50002	3	2013	43,677.977	687,499.078	Combined cycle	43677.977	
MA	Potter	1660	3	2013	11,547.489	194,292.604	Combined cycle	11547.489	Although EIA says Potter 2, Units 4 and 5 appear to be included based on MMBtu value.
MA	Potter	1660	4	2013	16,534.020	270,476.028	Combustion turbine	16534.02	Although EIA says Potter 2, Units 4 and 5 appear to be included based on MMBtu value.
MA	Potter	1660	5	2013	15,764.369	262,602.936	Combustion turbine	15764.369	Although EIA says Potter 2, Units 4 and 5 appear to be included based on MMBtu value.
MA	Salem Harbor Station	1626	1	2013			Dry bottom wall-fired boiler	0	
MA	Salem Harbor Station	1626	2	2013			Dry bottom wall-fired boiler	0	
MA	Salem Harbor Station	1626	3	2013	373,907.421	3,644,366.296	Dry bottom wall-fired boiler	373907.421	
MA	Salem Harbor Station	1626	4	2013	38,160.873	471,472.771	Dry bottom wall-fired boiler	38160.873	
MA	South Boston Combustion Turbines	10176	A	2013	179.800	2,217.600	Combustion turbine	179.8	
MA	South Boston Combustion Turbines	10176	B	2013	183.000	2,257.200	Combustion turbine	183	
MA	Stony Brook	6081	1	2013	31,693.550	466,780.600	Combined cycle	31693.55	
MA	Stony Brook	6081	2	2013	20,331.525	276,450.825	Combined cycle	20331.525	
MA	Stony Brook	6081	3	2013	20,681.050	292,523.925	Combined cycle	20681.05	
MA	Stony Brook	6081	4	2013	1,272.800	15,709.900	Combustion turbine	1272.8	
MA	Stony Brook	6081	5	2013	1,253.400	15,471.900	Combustion turbine	1253.4	
MA	Waters River	1678	2	2013	3,455.400	54,972.200	Combustion turbine		only 1 unit reports CO2
MA	West Springfield	1642	3	2013	21,213.637	321,218.611	Tangentially-fired	21213.637	
MA	West Springfield	1642	CTG1	2013	4,905.397	81,137.454	Combustion turbine	4905.397	only 2 units report CO2
MA	West Springfield	1642	CTG2	2013	5,888.309	96,385.623	Combustion turbine	5888.309	only 2 units report CO2
ME	Androscoggin Energy	55031	CT01	2013	74,376.538	1,251,526.154	Combustion turbine		steam and MWh
ME	Androscoggin Energy	55031	CT02	2013	166,152.394	2,795,905.671	Combustion turbine		steam and MWh
ME	Androscoggin Energy	55031	CT03	2013	112,333.465	1,890,176.780	Combustion turbine		steam and MWh
ME	Bucksport Clean Energy	50243	GEN4	2013	793,406.434	13,586,536.050	Combined cycle		steam and MWh; plant burns both biomass and fossil
ME	Maine Independence Station	55068	1	2013	80,590.841	1,356,075.542	Combined cycle	80590.841	
ME	Maine Independence Station	55068	2	2013	81,192.287	1,366,217.006	Combined cycle	81192.287	
ME	Rumford Power	55100	1	2013	81,648.687	1,373,898.718	Combined cycle	81648.687	
ME	Westbrook Energy Center	55294	1	2013	514,255.437	8,653,299.429	Combined cycle	514255.437	
ME	Westbrook Energy Center	55294	2	2013	496,826.527	8,360,038.050	Combined cycle	496826.527	
ME	William F Wyman	1507	1	2013	6,654.283	75,464.960	Dry bottom wall-fired boiler	6654.283	
ME	William F Wyman	1507	2	2013	13,163.769	150,018.727	Dry bottom wall-fired boiler	13163.769	
ME	William F Wyman	1507	3	2013	28,127.882	320,568.793	Tangentially-fired	28127.882	
ME	William F Wyman	1507	4	2013	163,694.752	1,869,915.673	Dry bottom wall-fired boiler	163694.752	

STATE	FACILITY_NAME	ORISPL_CODE	UNITID	OP_YEAR	CO2_MASS (tons)	HEAT_INPUT (mmBtu)	UNIT_TYPE_INFO	CO2 (tons)	
NH	EP Newington Energy, LLC	55661	1	2013	138,472.667	2,288,854.788	Combined cycle	138472.667	
NH	EP Newington Energy, LLC	55661	2	2013	178,888.399	2,971,802.152	Combined cycle	178888.399	
NH	Granite Ridge Energy	55170	1	2013	789,816.097	13,290,207.042	Combined cycle	789816.097	
NH	Granite Ridge Energy	55170	2	2013	717,457.533	12,072,594.169	Combined cycle	717457.533	
NH	Merrimack	2364	1	2013	418,425.600	4,078,239.667	Cyclone boiler	418425.6	
NH	Merrimack	2364	2	2013	1,086,049.468	10,585,287.710	Cyclone boiler	1086049.468	
NH	Newington	8002	1	2013	89,708.068	1,209,521.329	Tangentially-fired	89708.068	
NH	Schiller	2367	4	2013	125,589.291	1,233,099.958	Dry bottom wall-fired boiler		plant burns both biomass and fossil
NH	Schiller	2367	5	2013	553,195.362	5,305,054.305	Circulating fluidized bed boiler		plant burns both biomass and fossil
NH	Schiller	2367	6	2013	108,787.741	1,066,810.673	Dry bottom wall-fired boiler		plant burns both biomass and fossil
NY	23rd and 3rd	7910	2301	2013	61,197.007	1,029,791.952	Combustion turbine	61197.007	
NY	23rd and 3rd	7910	2302	2013	51,552.689	867,468.952	Combustion turbine	51552.689	
NY	AG - Energy	10803	1	2013			Combined cycle		
NY	AG - Energy	10803	2	2013			Combined cycle		
NY	Allegany Station No. 133	10619	1	2013	213.118	3,584.562	Combined cycle	213.118	not on 923
NY	Arthur Kill	2490	20	2013	444,622.100	7,481,569.675	Dry bottom wall-fired boiler	444622.1	
NY	Arthur Kill	2490	30	2013	428,873.000	7,216,610.450	Tangentially-fired	428873	
NY	Astoria Energy	55375	CT1	2013	580,983.991	9,738,804.983	Combined cycle	580983.991	
NY	Astoria Energy	55375	CT2	2013	572,693.666	9,636,544.947	Combined cycle	572693.666	
NY	Astoria Energy	55375	CT3	2013	636,948.136	10,716,558.990	Combined cycle	636948.136	
NY	Astoria Energy	55375	CT4	2013	700,499.848	11,742,312.653	Combined cycle	700499.848	
NY	Astoria Gas Turbine Power	55243	CT2-1A	2013	2,915.400	48,454.300	Combustion turbine	2915.4	
NY	Astoria Gas Turbine Power	55243	CT2-1B	2013	2,915.400	48,454.300	Combustion turbine	2915.4	
NY	Astoria Gas Turbine Power	55243	CT2-2A	2013	3,248.200	53,745.700	Combustion turbine	3248.2	
NY	Astoria Gas Turbine Power	55243	CT2-2B	2013	3,248.200	53,745.700	Combustion turbine	3248.2	
NY	Astoria Gas Turbine Power	55243	CT2-3A	2013	2,588.700	42,651.800	Combustion turbine	2588.7	
NY	Astoria Gas Turbine Power	55243	CT2-3B	2013	2,588.700	42,651.800	Combustion turbine	2588.7	
NY	Astoria Gas Turbine Power	55243	CT2-4A	2013	1,650.000	27,605.900	Combustion turbine	1650	
NY	Astoria Gas Turbine Power	55243	CT2-4B	2013	1,650.000	27,605.900	Combustion turbine	1650	
NY	Astoria Gas Turbine Power	55243	CT3-1A	2013	2,074.500	34,490.500	Combustion turbine	2074.5	
NY	Astoria Gas Turbine Power	55243	CT3-1B	2013	2,074.500	34,490.500	Combustion turbine	2074.5	
NY	Astoria Gas Turbine Power	55243	CT3-2A	2013	3,323.400	54,890.900	Combustion turbine	3323.4	
NY	Astoria Gas Turbine Power	55243	CT3-2B	2013	3,323.400	54,890.900	Combustion turbine	3323.4	
NY	Astoria Gas Turbine Power	55243	CT3-3A	2013	3,806.800	62,605.700	Combustion turbine	3806.8	
NY	Astoria Gas Turbine Power	55243	CT3-3B	2013	3,806.800	62,605.700	Combustion turbine	3806.8	
NY	Astoria Gas Turbine Power	55243	CT3-4A	2013	2,847.000	46,157.400	Combustion turbine	2847	
NY	Astoria Gas Turbine Power	55243	CT3-4B	2013	2,847.000	46,157.400	Combustion turbine	2847	
NY	Astoria Gas Turbine Power	55243	CT4-1A	2013	2,381.100	39,718.400	Combustion turbine	2381.1	
NY	Astoria Gas Turbine Power	55243	CT4-1B	2013	2,381.100	39,718.400	Combustion turbine	2381.1	
NY	Astoria Gas Turbine Power	55243	CT4-2A	2013	1,895.000	31,876.600	Combustion turbine	1895	
NY	Astoria Gas Turbine Power	55243	CT4-2B	2013	1,895.000	31,876.600	Combustion turbine	1895	
NY	Astoria Gas Turbine Power	55243	CT4-3A	2013	1,506.900	24,481.400	Combustion turbine	1506.9	
NY	Astoria Gas Turbine Power	55243	CT4-3B	2013	1,506.900	24,481.400	Combustion turbine	1506.9	
NY	Astoria Gas Turbine Power	55243	CT4-4A	2013	2,186.500	36,083.900	Combustion turbine	2186.5	
NY	Astoria Gas Turbine Power	55243	CT4-4B	2013	2,186.500	36,083.900	Combustion turbine	2186.5	
NY	Astoria Generating Station	8906	20	2013			Dry bottom wall-fired boiler	0	
NY	Astoria Generating Station	8906	31RH	2013	153,155.630	2,537,595.272	Dry bottom wall-fired boiler	153155.63	
NY	Astoria Generating Station	8906	32SH	2013	143,413.772	2,374,497.005	Dry bottom wall-fired boiler	143413.772	
NY	Astoria Generating Station	8906	41SH	2013			Tangentially-fired	0	
NY	Astoria Generating Station	8906	42RH	2013			Tangentially-fired	0	
NY	Astoria Generating Station	8906	51RH	2013	247,723.454	4,138,084.980	Tangentially-fired	247723.454	
NY	Astoria Generating Station	8906	52SH	2013	240,786.447	4,021,160.549	Tangentially-fired	240786.447	
NY	Athens Generating Company	55405	1	2013	340,487.976	5,729,352.379	Combined cycle	340487.976	
NY	Athens Generating Company	55405	2	2013	583,920.670	9,825,585.510	Combined cycle	583920.67	
NY	Athens Generating Company	55405	3	2013	591,010.268	9,944,858.583	Combined cycle	591010.268	
NY	Batavia Energy	54593	1	2013	21,543.625	362,386.350	Combined cycle		CHP
NY	Bayswater Peaking Facility	55699	1	2013	106,565.613	1,793,142.216	Combustion turbine	106565.613	
NY	Bayswater Peaking Facility	55699	2	2013	16,080.816	198,175.758	Combustion turbine	16080.816	
NY	Bethlehem Energy Center (Albany)	2539	10001	2013	578,709.102	9,737,922.666	Combined cycle	578709.102	
NY	Bethlehem Energy Center (Albany)	2539	10002	2013	582,903.311	9,808,458.003	Combined cycle	582903.311	
NY	Bethlehem Energy Center (Albany)	2539	10003	2013	497,041.758	8,363,711.352	Combined cycle	497041.758	
NY	Bethpage Energy Center	50292	GT1	2013	52,876.432	889,708.183	Combined cycle	52876.432	
NY	Bethpage Energy Center	50292	GT2	2013	63,224.951	1,063,841.042	Combined cycle	63224.951	
NY	Bethpage Energy Center	50292	GT3	2013	100,054.737	1,683,602.058	Combustion turbine	100054.737	
NY	Bethpage Energy Center	50292	GT4	2013	118,217.331	1,989,262.902	Combined cycle	118217.331	
NY	Binghamton Cogen Plant	55600	1	2013			Combustion turbine		
NY	Black River Generation, LLC	10464	E0001	2013	112,435.939	1,165,128.411	Circulating fluidized bed boiler	112435.939	
NY	Black River Generation, LLC	10464	E0002	2013	159,127.027	1,691,525.963	Circulating fluidized bed boiler	159127.027	
NY	Black River Generation, LLC	10464	E0003	2013	127,704.719	1,337,817.473	Circulating fluidized bed boiler	127704.719	
NY	Bowline Generating Station	2625	1	2013	718,275.027	12,077,527.030	Tangentially-fired	718275.027	
NY	Bowline Generating Station	2625	2	2013	56,368.946	950,907.607	Dry bottom wall-fired boiler	56368.946	
NY	Brentwood	7912	BW01	2013	46,876.744	788,752.711	Combustion turbine	46876.744	
NY	Brooklyn Navy Yard Cogeneration	54914	1	2013	612,940.185	10,304,970.874	Combined cycle		
NY	Brooklyn Navy Yard Cogeneration	54914	2	2013	520,729.865	8,742,485.967	Combined cycle		
NY	CCI Roseton LLC	8006	1	2013	106,322.334	1,774,187.389	Tangentially-fired	106322.334	
NY	CCI Roseton LLC	8006	2	2013	111,566.223	1,792,286.910	Tangentially-fired	111566.223	
NY	Caithness Long Island Energy Center	56234	1	2013	970,612.272	16,330,817.153	Combined cycle	970612.272	
NY	Carr Street Generating Station	50978	A	2013	10,416.361	173,559.726	Combined cycle	10416.361	
NY	Carr Street Generating Station	50978	B	2013	10,422.723	173,992.343	Combined cycle	10422.723	
NY	Carthage Energy	10620	1	2013	1,710.297	28,775.152	Combined cycle	1710.297	
NY	Castleton Power, LLC	10190	1	2013	56,461.669	947,059.639	Combined cycle	56461.669	
NY	Cayuga Operating Company, LLC	2535	1	2013	462,094.780	4,503,859.065	Tangentially-fired	462094.78	
NY	Cayuga Operating Company, LLC	2535	2	2013	445,206.363	4,339,226.806	Tangentially-fired	445206.363	
NY	Covanta Niagara	50472	R1B01	2013	54,964.000	930,160.000	Dry bottom wall-fired boiler	54964	
NY	E F Barrett	2511	10	2013	233,260.900	3,909,839.450	Tangentially-fired	233260.9	
NY	E F Barrett	2511	20	2013	461,571.450	7,726,002.475	Tangentially-fired	461571.45	
NY	E F Barrett	2511	U00012	2013	6,870.000	116,382.100	Combustion turbine	6870	
NY	E F Barrett	2511	U00013	2013	6,870.000	116,382.100	Combustion turbine	6870	
NY	E F Barrett	2511	U00014	2013	8,973.100	152,019.200	Combustion turbine	8973.1	
NY	E F Barrett	2511	U00015	2013	8,973.100	152,019.200	Combustion turbine	8973.1	
NY	E F Barrett	2511	U00016	2013	15,144.500	256,501.200	Combustion turbine	15144.5	
NY	E F Barrett	2511	U00017	2013	15,144.500	256,501.200	Combustion turbine	15144.5	
NY	E F Barrett	2511	U00018	2013	11,723.500	198,516.800	Combustion turbine	11723.5	
NY	E F Barrett	2511	U00019	2013	11,723.500	198,516.800	Combustion turbine	11723.5	
NY	East River	2493	1	2013	813,634.300	13,690,953.500	Combined cycle	813634.3	
NY	East River	2493	2	2013	828,111.000	13,934,600.000	Combined cycle	828111	
NY	East River	2493	60	2013	459,129.425	7,649,027.600	Dry bottom wall-fired boiler	459129.425	
NY	East River	2493	70	2013	301,688.800	5,017,615.000	Dry bottom wall-fired boiler	301688.8	
NY	Edgewood Energy	55786	CT01	2013	65,706.811	1,105,597.763	Combustion turbine	65706.811	
NY	Edgewood Energy	55786	CT02	2013	66,065.978	1,111,647.642	Combustion turbine	66065.978	
NY	Empire Generating Company LLC	56259	CT-1	2013	610,345.933	10,269,240.700	Combined cycle		CHP
NY	Empire Generating Company LLC	56259	CT-2	2013	638,285.773	10,740,397.690	Combined cycle		CHP
NY	Equus Power I	56032	1	2013	67,686.675	1,138,996.450	Combustion turbine	67686.675	
NY	Fortistar North Tonawanda Inc	54131	NTCT1	2013	27,135.500	456,600.025	Combined cycle		CHP
NY	Freeport Power Plant No. 2	2679	5	2013	37,849.925	636,911.225	Combustion turbine	37849.925	
NY	GMMM Westover	2526	13	2013			Tangentially-fired		steam and MWh
NY	Glenwood	2514	U00020	2013	961.000	11,861.600	Combustion turbine	961	
NY	Glenwood	2514	U00021	2013	2,298.100	28,369.900	Combustion turbine	2298.1	
NY	Glenwood Landing Energy Center	7869	UGT012	2013	33,564.825	564,323.000	Combustion turbine	33564.825	
NY	Glenwood Landing Energy Center	7869	UGT013	2013	51,945.075	874,070.000	Combustion turbine	51945.075	
NY	Greenidge Generation LLC	2527	6	2013			Tangentially-fired	0	
NY	Harlem River Yard	7914	HR01	2013	14,195.889	238,883.390	Combustion turbine	14195.889	
NY	Harlem River Yard	7914	HR02	2013	12,422.120	209,006.795	Combustion turbine	12422.12	
NY	Hawkeye Energy Greenport, LLC	55969	U-01	2013	23,961.150	295,280.575	Combustion turbine	23961.15	
NY	Hell Gate	7913	HG01	2013	12,358.898	207,965.796	Combustion turbine	12358.898	
NY	Hell Gate	7913	HG02	2013	16,670.402	280,505.699	Combustion turbine	16670.402	
NY	Hillburn	2628	1	2013	257.260	4,330.005	Combustion turbine	257.26	
NY	Holtsville Facility	8007	U00001	2013	3,335.600	41,172.900	Combustion turbine	3335.6	
NY	Holtsville Facility	8007	U00002	2013	3,335.600	41,172.900	Combustion turbine	3335.6	
NY	Holtsville Facility	8007	U00003	2013	2,555.000	31,534.300	Combustion turbine	2555	
NY	Holtsville Facility	8007	U00004	2013	2,555.000	31,534.300	Combustion turbine	2555	
NY	Holtsville Facility	8007	U00005	2013	2,117.900	26,143.400	Combustion turbine	2117.9	
NY	Holtsville Facility	8007	U00006	2013	2,117.900	26,143.400	Combustion turbine	2117.9	
NY	Holtsville Facility	8007	U00007	2013	1,690.200	20,860.500	Combustion turbine	1690.2	
NY	Holtsville Facility	8007	U00008	2013	1,690.200	20,860.500	Combustion turbine	1690.2	
NY	Holtsville Facility	8007	U00009	2013	1,978.800	24,417.400	Combustion turbine	1978.8	
NY	Holtsville Facility	8007	U00010	2013	1,978.800	24,417.400	Combustion turbine	1978.8	
NY	Holtsville Facility	8007	U00011	2013	4,561.200	56,300.700	Combustion turbine	4561.2	

STATE	FACILITY_NAME	ORISPL_CODE	UNITID	OP_YEAR	CO2_MASS (tons)	HEAT_INPUT (mmBtu)	UNIT_TYPE_INFO	CO2 (tons)	
NY	Holtsville Facility	8007	U00012	2013	4,544.400	56,094.300	Combustion turbine	4544.4	
NY	Holtsville Facility	8007	U00013	2013	4,963.300	61,265.700	Combustion turbine	4963.3	
NY	Holtsville Facility	8007	U00014	2013	4,955.800	61,173.300	Combustion turbine	4955.8	
NY	Holtsville Facility	8007	U00015	2013	5,901.100	72,832.400	Combustion turbine	5901.1	
NY	Holtsville Facility	8007	U00016	2013	5,932.300	73,219.400	Combustion turbine	5932.3	
NY	Holtsville Facility	8007	U00017	2013	6,820.200	84,172.600	Combustion turbine	6820.2	
NY	Holtsville Facility	8007	U00018	2013	6,507.800	80,320.100	Combustion turbine	6507.8	
NY	Holtsville Facility	8007	U00019	2013	4,572.300	56,442.600	Combustion turbine	4572.3	
NY	Holtsville Facility	8007	U00020	2013	4,582.700	56,571.600	Combustion turbine	4582.7	
NY	Huntley Power	2549	67	2013	671,516.826	6,402,796.107	Tangentially-fired	671516.826	
NY	Huntley Power	2549	68	2013	530,102.756	5,054,385.320	Tangentially-fired	530102.756	
NY	Indeck-Corinth Energy Center	50458	1	2013	431,260.925	7,256,770.850	Combined cycle		CHP
NY	Indeck-Olean Energy Center	54076	1	2013	75,589.325	1,268,995.675	Combined cycle		CHP
NY	Indeck-Oswego Energy Center	50450	1	2013	25,795.450	434,058.200	Combined cycle		CHP
NY	Indeck-Silver Springs Energy Center	50449	1	2013	27,525.525	463,194.375	Combined cycle		CHP
NY	Indeck-Yerkes Energy Center	50451	1	2013	32,946.500	554,229.225	Combined cycle		CHP
NY	Independence	54547	1	2013	535,861.690	9,016,888.600	Combined cycle		CHP
NY	Independence	54547	2	2013	539,665.983	9,080,875.615	Combined cycle		CHP
NY	Independence	54547	3	2013	606,599.023	10,207,265.970	Combined cycle		CHP
NY	Independence	54547	4	2013	601,695.731	10,124,732.564	Combined cycle		CHP
NY	KIAC Cogeneration	54114	GT1	2013	178,757.405	3,007,624.595	Combined cycle		CHP
NY	KIAC Cogeneration	54114	GT2	2013	146,254.682	2,461,001.114	Combined cycle		CHP
NY	Lakeside Beaver Falls LLC	10617	1	2013	3,397.429	57,174.094	Combined cycle		CHP
NY	Lakeside Syracuse LLC	10621	1	2013	13,063.620	219,825.640	Combined cycle	13063.62	
NY	Lockport	54041	11854	2013	82,882.275	1,394,672.200	Combined cycle		CHP
NY	Lockport	54041	11855	2013	52,092.250	876,566.675	Combined cycle		CHP
NY	Lockport	54041	11856	2013	63,620.250	1,070,529.850	Combined cycle		CHP
NY	Massena Energy Facility	54592	1	2013	1,641.742	27,621.146	Combined cycle	1641.742	
NY	NRG Dunkirk Power	2554	1	2013	155,070.647	1,478,555.969	Tangentially-fired	155070.647	
NY	NRG Dunkirk Power	2554	2	2013	385,196.180	3,672,774.769	Tangentially-fired	385196.18	
NY	NRG Dunkirk Power	2554	3	2013			Tangentially-fired	0	
NY	NRG Dunkirk Power	2554	4	2013			Tangentially-fired	0	
NY	Nassau Energy Corporation	52056	4	2013	228,878.481	3,839,964.049	Combined cycle		CHP
NY	Niagara Generation, LLC	50202	1	2013	74,661.413	705,682.392	Circulating fluidized bed boiler	74661.413	
NY	Nissequogue Cogen	54149	1	2013	216,622.550	3,644,424.470	Combustion turbine		CHP
NY	North 1st	7915	NO1	2013	29,133.695	490,244.953	Combustion turbine	29133.695	
NY	Northport	2516	1	2013	215,273.875	3,501,036.025	Tangentially-fired	215273.875	
NY	Northport	2516	2	2013	436,543.500	7,173,273.575	Tangentially-fired	436543.5	
NY	Northport	2516	3	2013	416,031.575	6,699,273.300	Tangentially-fired	416031.575	
NY	Northport	2516	4	2013	1,005,054.575	16,691,450.425	Tangentially-fired	1005054.575	
NY	Oswego Harbor Power	2594	5	2013	46,964.917	580,235.509	Dry bottom wall-fired boiler	46964.917	
NY	Oswego Harbor Power	2594	6	2013	45,215.787	559,347.921	Dry bottom wall-fired boiler	45215.787	
NY	Pinelawn Power	56188	1	2013	129,675.025	2,182,049.150	Combined cycle	129675.025	
NY	Poletti 500 MW CC	56196	CTG7A	2013	737,728.191	12,286,649.438	Combined cycle	737728.191	
NY	Poletti 500 MW CC	56196	CTG7B	2013	730,350.251	12,244,542.116	Combined cycle	730350.251	
NY	Port Jefferson Energy Center	2517	3	2013	99,222.800	1,601,976.600	Tangentially-fired	99222.8	
NY	Port Jefferson Energy Center	2517	4	2013	149,911.725	2,515,128.250	Tangentially-fired	149911.725	
NY	Port Jefferson Energy Center	2517	UGT002	2013	57,633.450	969,806.725	Combustion turbine	57633.45	
NY	Port Jefferson Energy Center	2517	UGT003	2013	32,397.475	545,151.500	Combustion turbine	32397.475	
NY	Pouch Terminal	8053	PT01	2013	62,724.412	1,055,489.848	Combustion turbine	62724.412	
NY	Ravenswood Generating Station	2500	10	2013	290,445.969	4,794,298.457	Tangentially-fired	290445.969	
NY	Ravenswood Generating Station	2500	20	2013	409,086.594	6,810,572.499	Tangentially-fired	409086.594	
NY	Ravenswood Generating Station	2500	30	2013	418,358.103	6,849,417.723	Tangentially-fired	418358.103	
NY	Ravenswood Generating Station	2500	CT02-1	2013	2,796.700	47,387.000	Combustion turbine	2796.7	
NY	Ravenswood Generating Station	2500	CT02-2	2013	2,928.400	49,613.900	Combustion turbine	2928.4	
NY	Ravenswood Generating Station	2500	CT02-3	2013	915.300	15,512.200	Combustion turbine	915.3	
NY	Ravenswood Generating Station	2500	CT02-4	2013	2,890.700	49,012.100	Combustion turbine	2890.7	
NY	Ravenswood Generating Station	2500	CT03-1	2013	1,981.600	33,598.100	Combustion turbine	1981.6	
NY	Ravenswood Generating Station	2500	CT03-2	2013	1,487.400	25,219.800	Combustion turbine	1487.4	
NY	Ravenswood Generating Station	2500	CT03-3	2013	3,234.500	54,808.800	Combustion turbine	3234.5	
NY	Ravenswood Generating Station	2500	CT03-4	2013			Combustion turbine	0	
NY	Ravenswood Generating Station	2500	UCC001	2013	431,723.557	7,264,354.864	Combined cycle	431723.557	
NY	Rensselaer Cogen	54034	1GTDBS	2013	43,322.355	728,962.604	Combined cycle	43322.355	CHP status = N on 923
NY	Richard M Flynn (Holtsville)	7314	1	2013	579,984.407	9,735,766.486	Combined cycle	579984.407	
NY	S A Carlson	2682	20	2013	135,579.200	2,281,409.100	Combined cycle	135579.2	
NY	Saranac Power Partners, LP	54574	1	2013	179,301.248	3,017,031.383	Combined cycle	179301.248	
NY	Saranac Power Partners, LP	54574	2	2013	91,094.177	1,532,828.379	Combined cycle	91094.177	
NY	Selkirk Cogen Partners	10725	CTG101	2013	287,788.980	4,842,814.317	Combined cycle		CHP
NY	Selkirk Cogen Partners	10725	CTG201	2013	370,014.585	6,226,194.027	Combined cycle		CHP
NY	Selkirk Cogen Partners	10725	CTG301	2013	369,127.287	6,211,324.814	Combined cycle		CHP
NY	Shoemaker	2632	1	2013	1,819.350	30,615.175	Combustion turbine	1819.35	
NY	Shoreham Energy	55787	CT01	2013	8,349.319	102,902.923	Combustion turbine	8349.319	
NY	Shoreham Energy	55787	CT02	2013	7,527.215	92,772.850	Combustion turbine	7527.215	
NY	Somerset Operating Company (Kintigh)	6082	1	2013	2,196,386.523	21,407,244.098	Dry bottom wall-fired boiler	2196386.523	
NY	Sterling Power Plant	50744	1	2013	12,914.025	217,339.075	Combined cycle		CHP
NY	Syracuse Energy Corporation	50651	BLR1	2013	68,187.257	664,598.240	Dry bottom wall-fired boiler	68187.257	923 says CHP
NY	Syracuse Energy Corporation	50651	BLR2	2013	67,046.505	653,476.859	Dry bottom wall-fired boiler	67046.505	but only reports
NY	Syracuse Energy Corporation	50651	BLR3	2013	71,572.229	697,591.370	Dry bottom wall-fired boiler	71572.229	about 7000 MMBTUs
NY	Syracuse Energy Corporation	50651	BLR4	2013	34,472.313	335,988.476	Dry bottom wall-fired boiler	34472.313	for total fuel
NY	Syracuse Energy Corporation	50651	BLR5	2013	40,025.380	390,111.354	Dry bottom wall-fired boiler	40025.38	consumption
NY	Vernon Boulevard	7909	VB01	2013	24,333.823	409,454.900	Combustion turbine	24333.823	
NY	Vernon Boulevard	7909	VB02	2013	22,966.907	386,487.426	Combustion turbine	22966.907	
NY	Wading River Facility	7146	UGT007	2013	17,463.850	215,218.650	Combustion turbine	17463.85	
NY	Wading River Facility	7146	UGT008	2013	18,117.000	223,257.700	Combustion turbine	18117	
NY	Wading River Facility	7146	UGT009	2013	12,473.100	153,718.500	Combustion turbine	12473.1	
NY	Wading River Facility	7146	UGT013	2013	3,097.000	38,241.300	Combustion turbine	3097	
NY	West Babylon Facility	2521	UGT001	2013	2,816.200	34,768.700	Combustion turbine	2816.2	
RI	Entergy Rhode Island State Energy LP	55107	RISEP1	2013	423,041.722	7,118,484.057	Combined cycle	423041.722	
RI	Entergy Rhode Island State Energy LP	55107	RISEP2	2013	417,809.946	7,030,468.266	Combined cycle	417809.946	
RI	Manchester Street	3236	10	2013	276,060.525	4,629,033.200	Combined cycle	276060.525	
RI	Manchester Street	3236	11	2013	228,478.225	3,831,670.475	Combined cycle	228478.225	
RI	Manchester Street	3236	9	2013	244,167.575	4,086,704.400	Combined cycle	244167.575	
RI	Ocean State Power	51030	1	2013	171,025.639	2,878,043.728	Combined cycle	171025.639	
RI	Ocean State Power	51030	2	2013	171,475.482	2,885,437.114	Combined cycle	171475.482	
RI	Ocean State Power II	54324	3	2013	146,887.427	2,471,682.354	Combined cycle	146887.427	
RI	Ocean State Power II	54324	4	2013	157,553.916	2,651,164.610	Combined cycle	157553.916	
RI	Pawtucket Power Associates, LP	54056	1	2013	593.126	9,978.430	Combined cycle	593.126	
RI	Tiverton Power, LLC	55048	1	2013	534,011.152	8,985,836.564	Combined cycle	534011.152	
VT	Berlin 5	3734	A	2013	1,320.700	16,295.400	Combustion turbine	1320.7	
VT	Berlin 5	3734	B	2013	1,065.700	13,166.300	Combustion turbine	1065.7	
VT	Penny Lane Gas Turbine	3754	CT1	2013	315.500	3,895.900	Combustion turbine	315.5	
VT	Penny Lane Gas Turbine	3754	CT2	2013	59.000	729.000	Combustion turbine	59	
					64,101,261.886	980,997,224.594			

CO2 emissions used instead of calculating from mmBtu

CT	7,146,826.523
MA	13,275,833.627
ME	1,466,154.465
NH	3,418,817.832
NY	26,287,525.148
RI	2,771,104.735
VT	2,760.900
	54,369,023.230

In 2013, NY was a net electricity exporter to New England, and therefore there was a need to assess NY Part 75 CO2 emissions.
Part 75 CO2 from cogeneration units is not used, as Part 75 does not report CO2 by type of energy produced (i.e., steam and electricity).
Part 75 CO2 from units that combust biomass and non-biomass fuels is not used, as Part 75 does not report CO2 by fuel.
Part 75 CO2 is not used when only a portion of CO2 for a row on Form 923 is reported under Part 75

Global Warming Potential

The 2013 Retail Seller Emission Factor is continuing to use the Global Warming Potentials (GWPs) from the Second Assessment Report.

IPCC Report	CH4	N2O
SAR	21	310

	CH4	N2O
SAR	21	310

SAR = 1996 Second Assessment Report
AR4 = 2007 Fourth Assessment Report
AR5 = 2014 Fifth Assessment Report

Emission Factor Selection

Sources for emission factors were chosen based on two criteria: 1) geographic scope of the data relative to the emission sources, and 2) the regularity with which the data are updated. Based on these parameters, EIA emission factors are used when available. These are the preferred emission factors because they are a national-level dataset that are updated annually. In the absence of EIA data, EPA emission factors are used. In the absence of both national-level data sets, IPCC emission factors are used.

Emission Factors - CO2

Fuel Type	IPCC Emission Factors (CO2 lb/MMBtu) HHV	EIA Emission Factors (CO2 lb/MMBtu) HHV	EPA Emission Factors (CO2 lb/MMBtu) HHV	average of other emission factors (CO2 lb/MMBtu)	Selected Emission Factor	Selected Source
Non-Biogenic						
bituminous coal	209.04	205.30	205.65		205.30	EIA
sub-bituminous coal	212.35	212.70	214.22		212.70	EIA
distillate petroleum	0.00	161.39	161.49		161.39	EIA
natural gas	117.44	117.08	116.98		117.08	EIA
non-biogenic component of municipal solid waste	202.63				202.63	IPCC
other				184.74	184.74	Average
tire derived fuel		189.54	189.53		189.54	EIA
petroleum coke	215.45	225.13	225.78		225.13	EIA
residual petroleum	171.03	173.91	165.57		173.91	EIA
jet fuel	157.99	156.26	159.22		156.26	EIA
kerosene	158.88	159.54	165.79		159.54	EIA
waste oil	161.97	210.00			210.00	EIA
gaseous propane		139.18	138.60		139.18	EIA
Biogenic						
landfill gas	114.30		114.79		114.79	EPA
biogenic component of municipal solid waste	209.34				209.34	IPCC
black liquor	199.50				199.50	IPCC
wood/wood waste solids	234.46		206.79		206.79	EPA
sludge waste				184.74	184.74	Average
other biomass solids	209.34				209.34	IPCC
other biomass gas	114.30		114.79		114.79	EPA

Emission Factors - CH4

Fuel Type	IPCC Emission Factors (CH4 lb/MMBtu) HHV	EPA Emission Factors (CH4 lb/MMBtu) HHV	average of other emission factors (CH4 lb/MMBtu) HHV	Selected Emission Factor	Selected Source
Non-Biogenic					
bituminous coal	0.0022	0.0243		0.0243	EPA
sub-bituminous coal	0.0022	0.0243		0.0243	EPA
distillate petroleum	0.0066	0.0066		0.0066	EPA
natural gas	0.0021	0.0022		0.0022	EPA
non-biogenic component of municipal solid waste	0.0663			0.0663	IPCC
other			0.0248	0.0248	Average
tire derived fuel	0.0663	0.0705		0.0705	EPA
petroleum coke	0.0066	0.0066		0.0066	EPA
residual petroleum	0.0066	0.0066		0.0066	EPA
jet fuel	0.0066	0.0066		0.0066	EPA
kerosene	0.0066	0.0066		0.0066	EPA
waste oil	0.0663			0.0663	IPCC
gaseous propane	0.0022	0.0022		0.0022	EPA
Biogenic					
landfill gas	0.0021	0.0071		0.0071	EPA
biogenic component of municipal solid waste	0.0628			0.0628	IPCC
black liquor	0.0063			0.0063	IPCC
wood/wood waste solids	0.0628	0.0159		0.0159	EPA
sludge waste			0.0248	0.0248	Average
other biomass solids	0.0628	0.0705		0.0705	EPA
other biomass gas	0.0021	0.0071		0.0071	EPA

Emission Factors - N2O

Fuel Type	IPCC Emission Factors (N2O lb/MMBtu) HHV	EPA Emission Factors (N2O lb/MMBtu) HHV	average of other emission factors (N2O lb/MMBtu) HHV	Selected Emission Factor	Selected Source
Non-Biogenic					
bituminous coal	0.0033	0.0035		0.0035	EPA
sub-bituminous coal	0.0033	0.0035		0.0035	EPA
distillate petroleum	0.0013	0.0013		0.0013	EPA
natural gas	0.0002	0.0002		0.0002	EPA
non-biogenic component of municipal solid waste	0.0088			0.0088	IPCC
other			0.0041	0.0041	Average
tire derived fuel	0.0088	0.0093		0.0093	EPA
petroleum coke	0.0013	0.0013		0.0013	EPA
residual petroleum	0.0013	0.0013		0.0013	EPA
jet fuel	0.0013	0.0013		0.0013	EPA
kerosene	0.0013	0.0013		0.0013	EPA
waste oil	0.0088			0.0088	IPCC
gaseous propane	0.0002	0.0002		0.0002	EPA
Biogenic					
landfill gas	0.0002	0.0014		0.0014	EPA
biogenic component of municipal solid waste	0.0084			0.0084	IPCC
black liquor	0.0042			0.0042	IPCC
wood/wood waste solids	0.0084	0.0079		0.0079	EPA
sludge waste			0.0041	0.0041	Average
other biomass solids	0.0084	0.0093		0.0093	EPA
other biomass gas	0.0002	0.0014		0.0014	EPA

Conversion Factors

1 MMBtu =	1055.05585	TJ
1 kg =	2.20462262	lbs.

EPA Emission Factors

Table C-1 http://www.gpo.gov/fdsys/pkg/CFR-2014-title40-vol21/pdf/CFR-2014-title40-vol21-part98-subpartC-appC.pdf

Table C-2 http://www.gpo.gov/fdsys/pkg/CFR-2014-title40-vol21/pdf/CFR-2014-title40-vol21-part98-subpartC-appC-id656.pdf

Table C-1

Fuel type	Default high heat value	Default CO2 emission factor
Coal and coke	**mmBtu/short to**	**kg CO2/mmBtu**
Anthracite	25.09	103.69
Bituminous	24.93	93.28
Subbituminous	17.25	97.17
Lignite	14.21	97.72
Coal Coke	24.8	113.67
Mixed (Commercial sector)	21.39	94.27
Mixed (Industrial coking)	26.28	93.9
Mixed (Industrial sector)	22.35	94.67
Mixed (Electric Power sector)	19.73	95.52
Natural gas	**mmBtu/scf**	**kg CO2/mmBtu**
(Weighted U.S. Average)	1.026 × 10−3	53.06
Petroleum products	**mmBtu/gallon**	**kg CO2/mmBtu**
Distillate Fuel Oil No. 1	0.139	73.25
Distillate Fuel Oil No. 2	0.138	73.96
Distillate Fuel Oil No. 4	0.146	75.04
Residual Fuel Oil No. 5	0.14	72.93
Residual Fuel Oil No. 6	0.15	75.1
Used Oil	0.138	74
Kerosene	0.135	75.2
Liquefied petroleum gases (LP	0.092	61.71
Propane1	0.091	62.87
Propylene2	0.091	67.77
Ethane1	0.068	59.6
Ethanol	0.084	68.44
Ethylene2	0.058	65.96
Isobutane1	0.099	64.94
Isobutylene1	0.103	68.86
Butane1	0.103	64.77
Butylene1	0.105	68.72
Naphtha (<401 deg F)	0.125	68.02
Natural Gasoline	0.11	66.88
Other Oil (>401 deg F)	0.139	76.22
Pentanes Plus	0.11	70.02
Petrochemical Feedstocks	0.125	71.02
Petroleum Coke	0.143	102.41
Special Naphtha	0.125	72.34
Unfinished Oils	0.139	74.54
Heavy Gas Oils	0.148	74.92
Lubricants	0.144	74.27
Motor Gasoline	0.125	70.22
Aviation Gasoline	0.12	69.25
Kerosene-Type Jet Fuel	0.135	72.22
Asphalt and Road Oil	0.158	75.36
Crude Oil	0.138	74.54
Other fuels—solid	**mmBtu/short to**	**kg CO2/mmBtu**
Municipal Solid Waste	9.953	90.7
Tires	28	85.97
Plastics	38	75
Petroleum Coke	30	102.41
Other fuels—gaseous	**mmBtu/scf**	**kg CO2/mmBtu**
Blast Furnace Gas	0.092 × 10−3	274.32
Coke Oven Gas	0.599 × 10−3	46.85
Propane Gas	2.516 × 10−3	61.46
Fuel Gas4	1.388 × 10−3	59
Biomass fuels—solid	**mmBtu/short to**	**kg CO2/mmBtu**
Wood and Wood Residuals (d	17.48	93.8
Agricultural Byproducts	8.25	118.17
Peat	8	111.84
Solid Byproducts	10.39	105.51
Biomass fuels—gaseous	**mmBtu/scf**	**kg CO2/mmBtu**
Landfill Gas	0.485 × 10−3	52.07
Other Biomass Gases	0.655 × 10−3	52.07
Biomass Fuels—Liquid	**mmBtu/gallon**	**kg CO2/mmBtu**
Ethanol	0.084	68.44
Biodiesel (100%)	0.128	73.84
Rendered Animal Fat	0.125	71.06
Vegetable Oil	0.12	81.55

Table C-2

Fuel type	Default CH4 emission factor (kg CH4/mmBtu)	Default N2O emission factor (kg N2O/mmBtu)
Coal and Cok	1.1 × 10−02	1.6 × 10−03
Natural Gas	1.0 × 10−03	1.0 × 10−04
Petroleum (A	3.0 × 10−03	6.0 × 10−04
Fuel Gas	3.0 × 10−03	6.0 × 10−04
Municipal So	3.2 × 10−02	4.2 × 10−03
Tires	3.2 × 10−02	4.2 × 10−03
Blast Furnace	2.2 × 10−05	1.0 × 10−04
Coke Oven G	4.8 × 10−04	1.0 × 10−04
Biomass Fuel	3.2 × 10−02	4.2 × 10−03
Wood and w	7.2 × 10−03	3.6 × 10−03
Biomass Fuel	3.2 × 10−03	6.3 × 10−04
Biomass Fuel	1.1 × 10−03	1.1 × 10−04

EIA Emission Factors

Electric Power Annual 2012
Released: December 12, 2013
Next Update: November 2014

http://www.eia.gov/electricity/annual/

Table A3. Carbon Dioxide Uncontrolled Emission Factors

(Pounds of CO_2 per Million Btu)

Fuel, Code, Source, and Emission Factor

Fuel And EIA Fuel Code	Source and Tables (As appropriate)	Factor Million Btu)***
Bituminous Coal (BIT)	Source: 1	205.3
Distillate Fuel Oil (DFO)	Source: 1	161.386
Geothermal (GEO)	Estimate from EIA, Office of Integrated Analysis and Forecasting	16.59983
Jet Fuel (JF)	Source: 1	156.258
Kerosene (KER)	Source: 1	159.535
Lignite Coal (LIG)	Source: 1	215.4
Municipal Solid Waste (MSW)	Source: 1 (including footnote 2 within source)	91.9
Natural Gas (NG)	Source: 1	117.08
Petroleum Coke (PC)	Source: 1	225.13
Propane Gas (PG)	Source: 1	139.178
Residual Fuel Oil (RFO)	Source: 1	173.906
Synthetic Coal (SC)	Assumed to have emissions similar to Bituminous Coal.	205.3
Subbituminous Coal (SUB)	Source: 1	212.7
Tire-Derived Fuel (TDF)	Source: 1	189.538
Waste Coal (WC)	Assumed to have emissions similar to Bituminous Coal.	205.3
Waste Oil (WO)	Source: 2, Table 1.11-3 (assumes typical heat content of 4.4 MMBtus per barrel)	210

Note: *** CO_2 factors do not vary by combustion system type or boiler firing configuration.

Sources:
1. Energy Information Administration, Office of Integrated Analysis and Forecasting, Voluntary Reporting of Greenhouse Gases Program, Table of Fuel and Energy Source: Codes and Emission Coefficients; available at: http://www.eia.doe.gov/oiaf/1605/coefficients.html
2. U.S. Environmental Protection Agency, AP 42, Fifth Edition (Compilation of Air Pollutant Emission Factors, Volume 1: Stationary Point and Area Sources); available at: http://www.epa.gov/ttn/chief/ap42/

IPCC Conversions - Emission Factors, CO2

Fuel Type	IPCC Emission Factors (CO2 kg/TJ) LHV	IPCC Emission Factors (CO2 lb/MMBtu) LHV
Non-Biogenic		
bituminous coal	94,600	220.04
sub-bituminous coal	96,100	223.53
distillate petroleum		
natural gas	56,100	130.49
sludge waste		
non-biogenic component of municipal solid waste	91,700	213.29
other		
tire derived fuel		
petroleum coke	97,500	226.78
residual petroleum	77,400	180.03
jet fuel	71,500	166.31
kerosene	71,900	167.24
waste oil	73,300	170.50
gaseous propane		
Biogenic		
landfill gas	54,600	127.00
biogenic component of municipal solid waste	100,000	232.60
black liquor	95,300	221.67

2006 IPCC Guidelines for National Greenhouse Gas Inventories, Volume 2: Energy, Chapter 2: Stationary Combustion
http://www.ipcc-nggip.iges.or.jp/public/2006gl/pdf/2_Volume2/V2_2_Ch2_Stationary_Combustion.pdf

TABLE 2.2
DEFAULT EMISSION FACTORS FOR STATIONARY COMBUSTION IN THE ENERGY INDUSTRIES
(kg of greenhouse gas per TJ on a Net Calorific Basis)

Fuel		CO_2 Default Emission Factor	CO_2 Lower	CO_2 Upper	CH_4 Default Emission Factor	CH_4 Lower	CH_4 Upper	N_2O Default Emission Factor	N_2O Lower	N_2O Upper
Crude Oil		73 300	71 100	75 500	r 3	1	10	0.6	0.2	2
Orimulsion		r 77 000	69 300	85 400	r 3	1	10	0.6	0.2	2
Natural Gas Liquids		r 64 200	58 300	70 400	r 3	1	10	0.6	0.2	2
Gasoline	Motor Gasoline	r 69 300	67 500	73 000	r 3	1	10	0.6	0.2	2
	Aviation Gasoline	r 70 000	67 500	73 000	r 3	1	10	0.6	0.2	2
	Jet Gasoline	r 70 000	67 500	73 000	r 3	1	10	0.6	0.2	2
Jet Kerosene		r 71 500	69 700	74 400	r 3	1	10	0.6	0.2	2
Other Kerosene		71 900	70 800	73 700	r 3	1	10	0.6	0.2	2
Shale Oil		73 300	67 800	79 200	r 3	1	10	0.6	0.2	2
Gas/Diesel Oil		74 100	72 600	74 800	r 3	1	10	0.6	0.2	2
Residual Fuel Oil		77 400	75 500	78 800	r 3	1	10	0.6	0.2	2
Liquefied Petroleum Gases		63 100	61 600	65 600	r 1	0.3	3	0.1	0.03	0.3
Ethane		61 600	56 500	68 600	r 1	0.3	3	0.1	0.03	0.3
Naphtha		73 300	69 300	76 300	r 3	1	10	0.6	0.2	2
Bitumen		80 700	73 000	89 900	r 3	1	10	0.6	0.2	2
Lubricants		73 300	71 900	75 200	r 3	1	10	0.6	0.2	2
Petroleum Coke		r 97 500	82 900	115 000	r 3	1	10	0.6	0.2	2
Refinery Feedstocks		73 300	68 900	76 600	r 3	1	10	0.6	0.2	2
Other Oil	Refinery Gas	n 57 600	48 200	69 000	r 1	0.3	3	0.1	0.03	0.3
	Paraffin Waxes	73 300	72 200	74 400	r 3	1	10	0.6	0.2	2
	White Spirit and SBP	73 300	72 200	74 400	r 3	1	10	0.6	0.2	2
	Other Petroleum Products	73 300	72 200	74 400	r 3	1	10	0.6	0.2	2
Anthracite		98 300	94 600	101 000	1	0.3	3	r 1.5	0.5	5
Coking Coal		94 600	87 300	101 000	1	0.3	3	r 1.5	0.5	5
Other Bituminous Coal		94 600	89 500	99 700	1	0.3	3	r 1.5	0.5	5
Sub-Bituminous Coal		96 100	92 800	100 000	1	0.3	3	r 1.5	0.5	5
Lignite		101 000	90 900	115 000	1	0.3	3	r 1.5	0.5	5
Oil Shale and Tar Sands		107 000	90 200	125 000	1	0.3	3	r 1.5	0.5	5
Brown Coal Briquettes		97 500	87 300	109 000	n 1	0.3	3	r 1.5	0.5	5
Patent Fuel		97 500	87 300	109 000	1	0.3	3	n 1.5	0.5	5
Coke	Coke Oven Coke and Lignite Coke	r 107 000	95 700	119 000	1	0.3	3	r 1.5	0.5	5
	Gas Coke	r 107 000	95 700	119 000	r 1	0.3	3	0.1	0.03	0.3
Coal Tar		n 80 700	68 200	95 300	n 1	0.3	3	r 1.5	0.5	5
Derived Gases	Gas Works Gas	n 44 400	37 300	54 100	n 1	0.3	3	0.1	0.03	0.3
	Coke Oven Gas	n 44 400	37 300	54 100	r 1	0.3	3	0.1	0.03	0.3
	Blast Furnace Gas	n 260 000	219 000	308 000	r 1	0.3	3	0.1	0.03	0.3
	Oxygen Steel Furnace Gas	n 182 000	145 000	202 000	r 1	0.3	3	0.1	0.03	0.3
Natural Gas		56 100	54 300	58 300	1	0.3	3	0.1	0.03	0.3

TABLE 2.2 (CONTINUED)
DEFAULT EMISSION FACTORS FOR STATIONARY COMBUSTION IN THE ENERGY INDUSTRIES
(kg of greenhouse gas per TJ on a Net Calorific Basis)

Fuel		CO_2 Default Emission Factor	CO_2 Lower	CO_2 Upper	CH_4 Default Emission Factor	CH_4 Lower	CH_4 Upper	N_2O Default Emission Factor	N_2O Lower	N_2O Upper
Municipal Wastes (non-biomass fraction)		n 91 700	73 300	121 000	30	10	100	4	1.5	15
Industrial Wastes		n 143 000	110 000	183 000	30	10	100	4	1.5	15
Waste Oils		n 73 300	72 200	74 400	30	10	100	4	1.5	15
Peat		106 000	100 000	108 000	n 1	0.3	3	n 1.5	0.5	5
Solid Biofuels	Wood / Wood Waste	n 112 000	95 000	132 000	30	10	100	4	1.5	15
	Sulphite lyes (Black Liquor)*	n 95 300	80 700	110 000	n 3	1	18	n 2	1	21
	Other Primary Solid Biomass	n 100 000	84 700	117 000	30	10	100	4	1.5	15
	Charcoal	n 112 000	95 000	132 000	200	70	600	4	1.5	15
Liquid Biofuels	Biogasoline	n 70 800	59 800	84 300	r 3	1	10	0.6	0.2	2
	Biodiesels	n 70 800	59 800	84 300	r 3	1	10	0.6	0.2	2
	Other Liquid Biofuels	n 79 600	67 100	95 300	r 3	1	10	0.6	0.2	2
	Landfill Gas	n 54 600	46 200	66 000	r 1	0.3	3	0.1	0.03	0.3

wood/wood waste solids	112,000	260.51
other biomass solids	100,000	232.60
other biomass gas	54,600	127.00

IPCC Conversions - Emission Factors, CH4

Fuel Type	IPCC Emission Factors (CH4 kg/TJ) LHV	IPCC Emission Factors (CH4 lb/MMBtu) LHV
Non-Biogenic		
bituminous coal	1	0.00233
sub-bituminous coal	1	0.00233
distillate petroleum	3	0.00698
natural gas	1	0.00233
sludge waste		
non-biogenic component of municipal solid waste	30	0.06978
other		
tire derived fuel	30	0.06978
petroleum coke	3	0.00698
residual petroleum	3	0.00698
jet fuel	3	0.00698
kerosene	3	0.00698
waste oil	30	0.06978
gaseous propane	1	0.00233
Biogenic		
landfill gas	1	0.00233
biogenic component of municipal solid waste	30	0.06978
black liquor	3	0.00698
wood/wood waste solids	30	0.06978
other biomass solids	30	0.06978
other biomass gas	1	0.00233

IPCC Conversions - Emission Factors, N2O

Fuel Type	IPCC Emission Factors (N2O kg/TJ) LHV	IPCC Emission Factors N2O lb/MMBtu) LHV
Non-Biogenic		
bituminous coal	1.5	0.00349
sub-bituminous coal	1.5	0.00349
distillate petroleum	0.6	0.00140
natural gas	0.1	0.00023
sludge waste		
non-biogenic component of municipal solid waste	4	0.00930
other		
tire derived fuel	4	0.00930
petroleum coke	0.6	0.00140
residual petroleum	0.6	0.00140
jet fuel	0.6	0.00140
kerosene	0.6	0.00140
waste oil	4	0.00930
gaseous propane	0.1	0.00023
Biogenic		
landfill gas	0.1	0.00023
biogenic component of municipal solid waste	4	0.00930
black liquor	2	0.00465
wood/wood waste solids	4	0.00930
other biomass solids	4	0.00930
other biomass gas	0.1	0.00023

Gas Biomass	Sludge Gas	n	54 600	46 200	66 000	r	1	0.3	3	0.1	0.03	0.3
	Other Biogas	n	54 600	46 200	66 000	r	1	0.3	3	0.1	0.03	0.3
Other non-fossil fuels	Municipal Wastes (biomass fraction)	n	100 000	84 700	117 000		30	10	100	4	1.5	15

(a) Includes the biomass-derived CO_2 emitted from the black liquor combustion unit and the biomass-derived CO_2 emitted from the kraft mill lime kiln.
n indicates a new emission factor which was not present in the 1996 Guidelines
r indicates an emission factor that has been revised since the 1996 Guidelines

Massachusetts
2013 Total CO2e

	CO2e (lb)
Non-Biogenic CO2e	**30,744,709,609**
CO2e from CO2 from Non-Biogenic Fuels (Non-Part 75 units)	4,018,121,308
CO2e from CO2 from Non-Biogenic Fuels (Part 75 units)	26,551,667,254
CO2e from CH4 from Non-Biogenic Fuels	50,244,460
CO2e from N2O from Non-Biogenic Fuels	99,522,978
CO2e from CH4 from Biogenic Fuels	22,031,423
CO2e from N2O from Biogenic Fuels	3,122,186
Biogenic CO2e	**3,877,458,376**

Massachusetts
Fuels

Fuel Type	Fuel Codes from EIA	Form 923 Heat Input Consumed for Electricity by non-Part 75 units (MMBtu)	Form 923 All Heat Input Consumed for Electricity (MMBtu)
Non-Biogenic		**To calculate CO2**	**To calculate CH4 and N2O**
bituminous coal	BIT	0	40,594,106
sub-bituminous coal	SUB	0	0
distillate petroleum	DFO	279,554	1,484,686
natural gas	NG	7,041,929	159,359,368
non-biogenic component of municipal solid waste	MSN	15,516,781	15,516,781
other	OTH	0	0
tire derived fuel	TDF	14,928	14,928
petroleum coke	PC	0	0
residual petroleum	RFO	0	2,606,577
jet fuel	JF	3,237	3,237
kerosene	KER	6,541	10,280
waste oil	WO	0	0
Biogenic			
landfill gas	LFG	1,862,265	1,862,265
biogenic component of municipal solid waste	MSB	16,150,315	16,150,315
sludge waste	SLW	0	0
black liquor	BLQ	0	0
wood/wood waste solids	WDS	1,367,418	1,367,418

Massachusetts
CO2

Calculated CO2 (lb)
0
0
45,116,102
824,469,047
3,144,157,410
0
2,829,423
0
0
505,807
1,043,518
0
4,018,121,308
213,778,152
3,380,906,931
0
0
282,773,293
3,877,458,376

Massachusetts
CH4

CH4 (lb)	CO2e (lb)
984,442	20,673,272
0	0
9,820	206,210
351,327	7,377,873
1,028,623	21,601,081
0	0
1,053	22,116
0	0
17,240	362,031
21	450
68	1,428
0	0
50,244,460
13,138	275,896
1,014,272	21,299,714
0	0
0	0
21,705	455,814
22,031,423

Massachusetts
N2O

N2O (lb)	CO2e (lb)
143,191	44,389,363
0	0
1,964	608,810
35,133	10,891,145
137,150	42,516,414
0	0
138	42,850
0	0
3,448	1,068,852
4	1,327
14	4,215
0	0
99,522,978
2,587	54,317
135,236	2,839,962
0	0
0	0
10,853	227,907
3,122,186

Connecticut
2013 Total CO2e

	CO2e (lb)
Non-Biogenic CO2e	**17,120,950,110**
CO2e from CO2 from Non-Biogenic Fuels (Non-Part 75 units)	2,691,424,404
CO2e from CO2 from Non-Biogenic Fuels (Part 75 units)	14,293,653,046
CO2e from CH4 from Non-Biogenic Fuels	26,891,266
CO2e from N2O from Non-Biogenic Fuels	51,495,076
CO2e from CH4 from Biogenic Fuels	28,902,569
CO2e from N2O from Biogenic Fuels	28,583,750
Biogenic CO2e	**2,328,350,306**

Connecticut
Fuels

Fuel Type	Fuel Codes from EIA	Form 923 Heat Input Consumed for Electricity by non-Part 75 units (MMBtu)	Form 923 All Heat Input Consumed for Electricity (MMBtu)
Non-Biogenic		**To calculate CO2**	**To calculate CH4 and N2O**
bituminous coal	BIT	0	0
sub-bituminous coal	SUB	0	7,679,497
distillate petroleum	DFO	130,456	795,003
natural gas	NG	1,434,633	109,465,707
non-biogenic component of municipal solid waste	MSN	10,497,012	10,497,012
other	OTH	0	0
tire derived fuel	TDF	1,918,392	1,918,392
petroleum coke	PC	0	0
residual petroleum	RFO	0	2,094,002
jet fuel	JF	3,509	3,509
kerosene	KER	39,499	388,061
waste oil	WO	0	0
gaseous propane	PG	35,506	35,506
Biogenic			
landfill gas	LFG	285,591	285,591
biogenic component of municipal solid waste	MSB	10,925,474	10,925,474
black liquor	BLQ	0	0
wood/wood waste solids	WDS	40,752	40,752
sludge waste	SLW	0	0
		118,817,682	

Connecticut
CO2

Calculated CO2 (lb)
0
0
21,053,772
167,966,832
2,127,004,181
0
363,608,183
0
0
548,309
6,301,473
0
4,941,654
2,691,424,404
32,784,333
2,287,138,720
0
8,427,253
0
2,328,350,306

Connecticut
CH4

CH4 (lb)	CO2e (lb)
0	0
186,234	3,910,921
5,258	110,419
241,331	5,067,942
695,857	14,613,006
0	0
135,339	2,842,110
0	0
13,849	290,839
23	487
2,567	53,898
0	0
78	1,644
26,891,266
2,015	42,310
686,142	14,408,974
0	0
647	14,451,284
0	0
28,902,569

Connecticut
N2O

N2O (lb)	CO2e (lb)
0	0
27,089	8,397,475
1,052	325,999
24,133	7,481,248
92,781	28,762,107
0	0
17,763	5,506,588
0	0
2,770	858,666
5	1,439
513	159,128
0	0
8	2,427
51,495,076
397	122,965
91,486	28,360,520
0	0
323	100,265
0	0
28,583,750

Maine
2013 Total CO2e

	CO2e (lb)
Non-Biogenic CO2e	**3,362,641,268**
CO2e from CO2 from Non-Biogenic Fuels (Non-Part 75 units)	368,925,647
CO2e from CO2 from Non-Biogenic Fuels (Part 75 units)	2,932,308,930
CO2e from CH4 from Non-Biogenic Fuels	3,813,168
CO2e from N2O from Non-Biogenic Fuels	7,369,434
CO2e from CH4 from Biogenic Fuels	6,774,404
CO2e from N2O from Biogenic Fuels	43,449,685
Biogenic CO2e	**3,822,472,137**

Maine
Fuels

Fuel Type	Fuel Codes from EIA	Form 923 Heat Input Consumed for Electricity by non-Part 75 units (MMBtu)	Form 923 All Heat Input Consumed for Electricity (MMBtu)
Non-Biogenic		**To calculate CO2**	**To calculate CH4 and N2O**
bituminous coal	BIT	178,345	178,345
sub-bituminous coal	SUB	0	0
distillate petroleum	DFO	16,419	39,037
natural gas	NG	24,046	21,362,093
non-biogenic component of municipal solid waste	MSN	883,210	883,210
other	OTH	0	0
tire derived fuel	TDF	761,790	761,790
petroleum coke	PC	0	0
residual petroleum	RFO	20,090	2,662,479
jet fuel	JF	0	0
kerosene	KER	0	0
waste oil	WO	0	0
Biogenic			
landfill gas	LFG	410,296	410,296
biogenic component of municipal solid waste	MSB	919,235	919,235
black liquor	BLQ	1,545,455	1,545,455
wood/wood waste solids	WDS	15,759,421	15,759,421
sludge waste	SLW	84,836	84,836
		24,003,054	

Maine
CO2

Calculated CO2 (lb)
36,614,229
0
2,649,797
2,815,306
178,964,391
0
144,388,153
0
3,493,772
0
0
0
368,925,647
47,099,806
192,432,654
308,319,848
3,258,947,430
15,672,399
3,822,472,137

Maine
CH4

CH4 (lb)	CO2e (lb)
4,325	90,825
0	0
258	5,422
47,095	989,002
58,549	1,229,526
0	0
53,743	1,128,597
0	0
17,609	369,795
0	0
0	0
0	0
3,813,168
2,895	60,786
57,730	1,212,326
9,706	203,821
250,154	5,253,229
2,107	44,243
6,774,404

Maine
N2O

N2O (lb)	CO2e (lb)
629	195,019
0	0
52	16,008
4,710	1,459,956
7,807	2,420,020
0	0
7,054	2,186,656
0	0
3,522	1,091,776
0	0
0	0
0	0
7,369,434
570	176,658
7,697	2,386,165
6,471	2,005,858
125,077	38,773,831
346	107,173
43,449,685

New Hampshire
2013 Total CO2e

	CO2e (lb)
Non-Biogenic CO2e	**7,655,627,097**
CO2e from CO2 from Non-Biogenic Fuels (Non-Part 75 units)	725,991,171
CO2e from CO2 from Non-Biogenic Fuels (Part 75 units)	6,837,635,664
CO2e from CH4 from Non-Biogenic Fuels	11,834,398
CO2e from N2O from Non-Biogenic Fuels	24,275,051
CO2e from CH4 from Biogenic Fuels	7,813,485
CO2e from N2O from Biogenic Fuels	48,077,328
Biogenic CO2e	**4,074,589,434**

New Hampshire
Fuels

Fuel Type	Fuel Codes from EIA	Form 923 Heat Input Consumed for Electricity by non-Part 75 units (MMBtu)	Form 923 All Heat Input Consumed for Electricity (MMBtu)
Non-Biogenic		**To calculate CO2**	**To calculate CH4 and N2O**
bituminous coal	BIT	2,183,315	16,777,549
sub-bituminous coal	SUB	0	0
distillate petroleum	DFO	79,558	298,994
natural gas	NG	5,228	30,521,496
non-biogenic component of municipal solid waste	MSN	1,240,032	1,240,032
other	OTH	0	0
tire derived fuel	TDF	0	0
petroleum coke	PC	0	0
residual petroleum	RFO	52,154	761,452
jet fuel	JF	25,394	25,394
kerosene	KER	0	0
waste oil	WO	0	0
Biogenic			
landfill gas	LFG	573,613	573,613
biogenic component of municipal solid waste	MSB	1,290,660	1,290,660
black liquor	BLQ	0	0
wood/wood waste solids	WDS	18,078,678	18,078,678
sludge waste	SLW	0	0
		46,039,236	

New Hampshire
CO2

Calculated CO2 (lb)
448,234,570
0
12,839,547
612,094
251,267,051
0
0
0
9,069,894
3,968,016
0
0
725,991,171
65,847,732
270,186,764
0
3,738,554,939
0
4,074,589,434

New Hampshire
CH4

CH4 (lb)	CO2e (lb)
406,870	8,544,266
0	0
1,978	41,528
67,288	1,413,056
82,203	1,726,262
0	0
0	0
0	0
5,036	105,759
168	3,527
0	0
0	0
11,834,398
4,047	84,981
81,056	1,702,177
0	0
286,968	6,026,327
0	0
7,813,485

New Hampshire
N2O

N2O (lb)	CO2e (lb)
59,181	18,346,129
0	0
396	122,605
6,729	2,085,940
10,960	3,397,722
0	0
0	0
0	0
1,007	312,241
34	10,413
0	0
0	0
24,275,051
797	246,976
10,807	3,350,316
0	0
143,484	44,480,035
0	0
48,077,328

New York
2013 Total CO2e

	CO2e (lb)
Non-Biogenic CO2e	**72,230,784,087**
CO2e from CO2 from Non-Biogenic Fuels (Non-Part 75 units)	19,407,226,260
CO2e from CO2 from Non-Biogenic Fuels (Part 75 units)	52,575,050,296
CO2e from CH4 from Non-Biogenic Fuels	62,786,262
CO2e from N2O from Non-Biogenic Fuels	118,873,152
CO2e from CH4 from Biogenic Fuels	18,772,803
CO2e from N2O from Biogenic Fuels	48,075,314
Biogenic CO2e	**3,774,487,254**

New York
Fuels

Fuel Type	Fuel Codes from EIA	Form 923 Heat Input Consumed for Electricity by non-Part 75 units (MMBtu)	Form 923 All Heat Input Consumed for Electricity (MMBtu)
Non-Biogenic		**To calculate CO2**	**To calculate CH4 and N2O**
bituminous coal	BIT	0	30,371,809
sub-bituminous coal	SUB	0	16,780,262
distillate petroleum	DFO	843,468	2,841,328
natural gas	NG	145,613,464	452,895,931
non-biogenic component of municipal solid waste	MSN	10,761,156	11,404,677
other	OTH	0	0
tire derived fuel	TDF	0	388,188
petroleum coke	PC	0	0
residual petroleum	RFO	0	5,586,205
jet fuel	JF	0	0
kerosene	KER	264,208	1,319,533
waste oil	WO	0	8
Biogenic			
landfill gas	LFG	8,672,785	8,672,785
biogenic component of municipal solid waste	MSB	11,200,566	11,870,347
black liquor	BLQ	0	0
wood/wood waste solids	WDS	2,099,538	5,498,344
sludge waste	SLW	0	0
other biomass solids	OBS	0	0
other biomass gas	OBG	0	0
		364,105,645	

New York
CO2

Calculated CO2 (lb)
0
0
136,123,927
17,048,424,365
2,180,527,545
0
0
0
0
42,150,423
0
19,407,226,260
995,589,751
2,344,726,479
0
434,171,025
0
0
0
3,774,487,254

New York
CH4

CH4 (lb)	CO2e (lb)
736,542	15,467,385
406,936	8,545,648
18,792	394,636
998,465	20,967,757
756,027	15,876,576
0	0
27,386	575,103
0	0
36,946	775,875
0	0
8,727	183,272
1	11
62,786,262
61,185	1,284,879
745,482	15,655,112
0	0
87,277	1,832,812
0	0
0	0
0	0
18,772,803

New York
N2O

N2O (lb)	CO2e (lb)
107,133	33,211,355
59,191	18,349,096
3,758	1,165,114
99,846	30,952,403
100,804	31,249,134
0	0
3,594	1,114,262
0	0
7,389	2,290,678
0	0
1,745	541,087
0	22
118,873,152
12,046	3,734,179
99,398	30,813,237
0	0
43,638	13,527,899
0	0
0	0
0	0
48,075,314

Rhode Island
2013 Total CO2e

	CO2e (lb)
Non-Biogenic CO2e	**5,569,173,470**
CO2e from CO2 from Non-Biogenic Fuels (Non-Part 75 units)	21,010,198
CO2e from CO2 from Non-Biogenic Fuels (Part 75 units)	5,542,209,470
CO2e from CH4 from Non-Biogenic Fuels	2,265,445
CO2e from N2O from Non-Biogenic Fuels	3,416,382
CO2e from CH4 from Biogenic Fuels	69,625
CO2e from N2O from Biogenic Fuels	202,349
Biogenic CO2e	**53,949,376**

Rhode Island
Fuels

Fuel Type	Fuel Codes from EIA	Form 923 Heat Input Consumed for Electricity by non-Part 75 units (MMBtu)	Form 923 All Heat Input Consumed for Electricity (MMBtu)
Non-Biogenic		**To calculate CO2**	**To calculate CH4 and N2O**
bituminous coal	BIT	0	0
sub-bituminous coal	SUB	0	0
distillate petroleum	DFO	130,186	351,916
natural gas	NG	0	47,877,047
non-biogenic component of municipal solid waste	MSN	0	0
other	OTH	0	0
tire derived fuel	TDF	0	0
petroleum coke	PC	0	0
residual petroleum	RFO	0	0
jet fuel	JF	0	0
kerosene	KER	0	0
waste oil	WO	0	0
Biogenic			
landfill gas	LFG	469,964	469,964
biogenic component of municipal solid waste	MSB	0	0

Rhode Island
CO2

Calculated CO2 (lb)
0
0
21,010,198
0
0
0
0
0
0
0
0
21,010,198
53,949,376
0

Rhode Island
CH4

CH4 (lb)	CO2e (lb)
0	0
0	0
2,328	48,878
105,551	2,216,567
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
2,265,445
3,315	69,625
0	0

Rhode Island
N2O

N2O (lb)	CO2e (lb)
0	0
0	0
466	144,307
10,555	3,272,075
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
3,416,382
653	202,349
0	0

black liquor	BLQ	0	0	0	0	0	0	0
wood/wood waste solids	WDS	0	0	0	0	0	0	0
sludge waste	SLW	0	0	0	0	0	0	0
		48,098,777		**53,949,376**		**69,625**		**202,349**

Vermont
2013 Total CO2e

	CO2e (lb)
Non-Biogenic CO2e	**35,955,259**
CO2e from CO2 from Non-Biogenic Fuels (Non-Part 75 units)	11,990,485
CO2e from CO2 from Non-Biogenic Fuels (Part 75 units)	5,521,800
CO2e from CH4 from Non-Biogenic Fuels	12,545
CO2e from N2O from Non-Biogenic Fuels	34,009
CO2e from CH4 from Biogenic Fuels	2,217,348
CO2e from N2O from Biogenic Fuels	16,179,073
Biogenic CO2e	**1,382,035,529**

Vermont
Fuels

Fuel Type	Fuel Codes from EIA	Form 923 Heat Input Consumed for Electricity by non-Part 75 units (MMBtu) To calculate CO2	Form 923 All Heat Input Consumed for Electricity (MMBtu) To calculate CH4 and N2O	Vermont CO2 Calculated CO2 (lb)	Vermont CH4 CH4 (lb)	Vermont CH4 CO2e (lb)	Vermont N2O N2O (lb)	Vermont N2O CO2e (lb)
Non-Biogenic								
bituminous coal	BIT	0	0	0	0	0	0	0
sub-bituminous coal	SUB	0	0	0	0	0	0	0
distillate petroleum	DFO	42,153	46,225	6,802,904	306	6,420	61	18,955
natural gas	NG	44,308	44,308	5,187,581	98	2,051	10	3,028
non-biogenic component of municipal solid waste	MSN	0	0	0	0	0	0	0
other	OTH	0	0	0	0	0	0	0
tire derived fuel	TDF	0	0	0	0	0	0	0
petroleum coke	PC	0	0	0	0	0	0	0
residual petroleum	RFO	0	0	0	0	0	0	0
jet fuel	JF	0	0	0	0	0	0	0
kerosene	KER	0	29,326	0	194	4,073	39	12,025
waste oil	WO	0	0	0	0	0	0	0
				11,990,485		**12,545**		**34,009**
Biogenic								
landfill gas	LFG	282,187	282,187	32,393,572	1,991	41,806	392	121,499
biogenic component of municipal solid waste	MSB	0	0	0	0	0	0	0
black liquor	BLQ	0	0	0	0	0	0	0
wood/wood waste solids	WDS	6,526,517	6,526,517	1,349,641,957	103,597	2,175,542	51,799	16,057,574
sludge waste	SLW	0	0	0	0	0	0	0
		33,398		**1,382,035,529**		**2,217,348**		**16,179,073**

Quebec
2013 Total CO2e

	CO2e (lb)
Non-Biogenic CO2e	**817,914,992**
Biogenic CO2e	**1,852,911,146**

Quebec
Emissions and Generation

Fuel Type	Environment Canada GHG emissions (kilo metric tons CO2e)	Environment Canada Electricity Generation (GWh)	Statistics Canada Electricity Generation (MWh)	Quebec CO2 Calculated CO2 (lb)
Non-Biogenic	**371**	**184,000**		
Biogenic				
wood & wood energy used as fuel			545,347	**1,852,911,146**

New Brunswick
2013 Total CO2e

	CO2e (lb)
Non-Biogenic CO2e	**9,303,507,456**
Biogenic CO2e	**0**

New Brunswick
Emissions and Generation

	Environment Canada GHG emissions (kilo metric tons CO2e)	Environment Canada Electricity Generation (GWh)
Non-Biogenic	**4,220**	**14,500**

Generation & Load Data for ISO New England

10/14/2014 from ISO and http://www.iso-ne.com/markets/hstdata/rpts/net_eng_peak_load_sorc/energy_peak_source.xls

Energy from Generation (GWh)

	ISO-NE	ME	NH	VT	CT	RI	MA
2013	112,041	9,943	19,811	6,464	28,453	10,705	32,976

ISO-NE Net Imorts/Exports of Energy from Other Control Areas (GWh)

	Actual Imports	Load-Gen = "Imports"	Difference = Pumping
2013	18,961	17,336	1,624

	Actual Imports	NB	NY	HQ
2013	18,961	3,711	1,322	13,928

Net Energy for Load (GWh)

	Total	ME	NH	VT	CT	RI	MA
2013	129,377	11,767	11,820	6,153	31,589	8,426	59,624
	131,001	11,915	11,968	6,230	31,986	8,532	60,372

In these states, the load is greater than the generation.

Draft MA Electricity Emission Factors Including Imports

ISO
EIA
RESULT

Adjustment for Northern Maine				
Maine Emissions Adjustment to Account for NMI				
	NMISA Generation	ISO ME Generation	Total ME Generation	ISO Gen % of Total ME Generation
	MWh	MWh	MWh	
2013	732,077	9,943,000	10,675,077	93.14%

11/6/2014, NMISA

NB: Maine emissions were adjusted to match the geographic scop

Master Table: Non-Biogenic GHG Emission Factors

	MA Basic Information				MA Import Need	MA Share of NE Imports		MA Total Import (MWh) - Assigned			MA Emissions from Intra-NE Imports	MA Emissions from Extra-NE Imports			MA Electricity Import Emissions	MA Electricity Consumption Emissions	MA-Based Non-Biogenic Emission Rate (lb/MWh)
Year	MA Electric Generation (MWh)	MA Electric Load (MWh)	MA Electric Load Including Pumping (MWh)	Non-Biogenic GHG Emissions from Electricity (CO2e lb)	MA Electricity Imports [Gen-Load] (MWh)	Total of State/Region Shortfalls [incl. NY, NB, Q] (MWh)	MA Fraction of Intra-NE imports	Imports to MA from other NE States (MWh)	Imports to MA from outside NE (MWh)	Total Imports to MA (MWh)	MA GHG Emissions from Intra-NE Imports (lb)	MA GHG Emissions from NY Imports (lb)	MA GHG Emissions from NB and Quebec Imports (lb)	MA GHG Emissions from Extra-NE Imports (lb)	MA Total Emissions from Electricity Imports (lb)	MA Total Emissions from Electricity Consumption (lb)	MA Based Non-Biogenic GHG Emission Rate (lb/MWh)
2013	32,976,000	59,624,000	60,372,428	30,744,709,609	27,396,428	32,900,653	0.83	8,534,882	15,788,856	24,323,738	3,466,167,307	584,159,425	2,034,111,906	2,618,271,331	6,084,438,638	36,829,148,247	610

Intra-ISO-NE Electricity Imports
Non-Biogenic GHG Emissions

	ME				
	Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)
2013	9,943,000	11,767,000	11,914,705	0	0

Master Table: Biogenic CO2 Emission Factors

	MA Basic Information				MA Import Need	MA Share of NE Imports		MA Total Import (MWh) - Assigned			MA Biogenic Emissions from Intra NE Imports	MA Emissions from Extra-NE Imports			MA Electricity Import Biogenic Emissions	MA Electricity Consumption Biogenic Emissions	MA-Based Biogenic Emission Rate (lb/MWh)
Year	MA Electric Generation (MWh)	MA Electric Load (MWh)	MA Electric Load Including Pumping (MWh)	Biogenic CO2 Emissions from Electricity (lb)	MA Electricity Imports [Gen-Load] (MWh)	Total of State/Region Shortfalls [incl. NY, NB, Q] (MWh)	MA Fraction of Intra-NE imports	Imports to MA from other NE States (MWh)	Imports to MA from outside NE (MWh)	Total Imports to MA (MWh)	MA Biogenic CO2 Emissions from Intra-NE Imports (lb)	MA Biogenic CO2 Emissions from NY Imports (lb)	MA Biogenic CO2 Emissions from NB and Quebec Imports (lb)	MA Total Biogenic CO2 Emissions from Extra-NE Imports (lb)	MA Total Emissions from Electricity Imports (lb)	MA Total Emissions from Electricity Consumption (lb)	MA Based Biogenic CO2 Emission Rate (lb/MWh)
2013	32,976,000	59,624,000	60,372,428	3,877,458,376	27,396,428	32,900,653	0.83	8,534,882	15,788,856	24,323,738	1,393,901,144	30,525,798	116,447,370	146,973,167	1,540,874,311	5,418,332,687	90

Intra-ISO-NE Electricity Imports
Biogenic CO2 Emissions

	ME				
	Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)
2013	9,943,000	11,767,000	11,914,705	0	0

Master Table: COMBINED GHG Emission Factors

	MA Basic Information				MA Import Need	MA Share of NE Imports		MA Total Import (MWh) - Assigned			MA Emissions from Intra-NE Imports	MA Emissions from Extra-NE Imports			MA Electricity Import Emissions	MA Electricity Consumption Emissions	MA-Based COMBINED Emission Rate (lb/MWh)
Year	MA Electric Generation (MWh)	MA Electric Load (MWh)	MA Electric Load Including Pumping (MWh)	COMBINED GHG Emissions from Electricity (CO2e lb)	MA Electricity Imports [Gen-Load] (MWh)	Total of State/Region Shortfalls [incl. NY, NB, Q] (MWh)	MA Fraction of Intra-NE imports	Imports to MA from other NE States (MWh)	Imports to MA from outside NE (MWh)	Total Imports to MA (MWh)	MA GHG Emissions from Intra-NE Imports (lb)	MA GHG Emissions from NY Imports (lb)	MA GHG Emissions from NB and Quebec Imports (lb)	MA GHG Emissions from Extra-NE Imports (lb)	MA Total Emissions from Electricity Imports (lb)	MA Total Emissions from Electricity Consumption (lb)	MA Based Non-Biogenic GHG Emission Rate (lb/MWh)
2013	32,976,000	59,624,000	60,372,428	34,622,167,984	27,396,428	32,900,653	0.83	8,534,881.85	15,788,856.17	24,323,738.02	4,860,068,451	614,685,223	2,150,559,275	2,765,244,498	7,625,312,950	42,247,480,934	700

Intra-ISO-NE Electricity Imports
COMBINED GHG Emissions

	ME				
	Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)
2013	9,943,000	11,767,000	11,914,705	0	0

Non-Emitting MWh From AQ 31 Form Submittals for 2013

MA MWh	from ISO generators	419,438
	from all non-ISO generators	99,778
	from generators with only a non-ISO meter	51,601
	TOTAL MA	**519,216**
Imports from NE states	**CT** (from ISO generators)	388,163
	CT (from non-ISO generators)	907
	ME (from ISO+NMISA generators)	518,787
	ME (from non-ISO generators)	18,487
	NH	1,241,562
	NH (from non-ISO generators)	25
	RI	1,597
	RI (from non-ISO generators)	3,048
	VT	178,202
	VT (from non-ISO generators)	3,065
	TOTAL FROM OTHER INTRA-NE	**2,353,843**
Imports from outside NE	**NY**	378,063
	NB	0
	QU	113,174
	PEI	88,386
	TOTAL FROM EXTRA-NE	**579,623**
	TOTAL REPORTED from AQ 31	**3,452,682**

draft Initial EFs for 2013	*MA-Based*	*Regional*
draft EFs non-biogenic	630	515
draft EFs biogenic	90	118
draft EFs combined	700	632

draft Final EFs after AQ 31 for 2013	*MA-Based*	*Regional*
final EFs non-biogenic	646	528
final EFs biogenic	95	121
final EFs combined	741	650

NB: Maine emissions were adjusted to match the geographic scop

Master Table: Non-Biogenic GHG Emission Factors incorporating AQ31 submittals

	MA Basic Information				MA Import Need	MA Share of NE Imports		MA Total Import (MWh) - Assigned			MA Emissions from Intra-NE Imports	MA Emissions from Extra-NE Imports			MA Electricity Import Emissions	MA Electricity Consumption Emissions	MA-Based Non-Biogenic Emission Rate (lb/MWh)
Year	MA Electric Generation + MA non-ISO MWh from AQ31 (MWh)	MA Electric Load (MWh)	MA Electric Load Including Pumping (MWh)	Non-Biogenic GHG Emissions from Electricity (CO2e lb)	MA Electricity Imports [Gen-Load], excluding CT and ME MWh from AQ31 (MWh)	Total of State/Region Shortfalls [incl. NY, NB, Q] (MWh)	MA Fraction of Intra-NE imports	Imports to MA from other NE States (MWh)	Imports to MA from outside NE (MWh)	Total Imports to MA (MWh)	MA GHG Emissions from Intra-NE Imports (lb)	MA GHG Emissions from NY Imports (lb)	MA GHG Emissions from NB and Quebec Imports (lb)	MA GHG Emissions from Extra-NE Imports (lb)	MA Total Emissions from Electricity Imports (lb)	MA Total Emissions from Electricity Consumption (lb)	MA Based Non-Biogenic GHG Emission Rate after AQ31 (lb/MWh)
2013	33,027,601	59,624,000	60,372,428	30,744,709,609	26,040,420	31,525,251	0.83	8,471,425	15,662,125	24,133,549	3,439,402,789	575,896,222	2,017,784,813	2,593,681,035	6,033,083,825	36,777,793,433	646

Intra-ISO-NE Electricity Imports
Non-Biogenic GHG Emissions

	ME				
	Electric Generation (MWh)+ ME non-ISO MWh from AQ31 (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)
2013	9,961,487	11,767,000	11,914,705	0	0

Master Table: Biogenic CO2 Emission Factors incorporating AQ31 submittals

	MA Basic Information				MA Import Need	MA Share of NE Imports		MA Total Import (MWh) - Assigned			MA Biogenic Emissions from Intra NE Imports	MA Emissions from Extra-NE Imports			MA Electricity Import Biogenic Emissions	MA Electricity Consumption Biogenic Emissions	MA-Based Biogenic Emission Rate (lb/MWh)
Year	MA Electric Generation + MA non-ISO MWh from AQ31 (MWh)	MA Electric Load (MWh)	MA Electric Load Including Pumping (MWh)	Biogenic CO2 Emissions from Electricity (lb)	MA Electricity Imports [Gen-Load], excluding CT and ME MWh from AQ31 (MWh)	Total of State/Region Shortfalls [incl. NY, NB, Q] (MWh)	MA Fraction of Intra-NE imports	Imports to MA from other NE States (MWh)	Imports to MA from outside NE (MWh)	Total Imports to MA (MWh)	MA Biogenic CO2 Emissions from Intra-NE Imports (lb)	MA Biogenic CO2 Emissions from NY Imports (lb)	MA Biogenic CO2 Emissions from NB and Quebec Imports (lb)	MA Total Biogenic CO2 Emissions from Extra-NE Imports (lb)	MA Total Emissions from Electricity Imports (lb)	MA Total Emissions from Electricity Consumption (lb)	MA Based Biogenic CO2 Emission Rate after AQ31 (lb/MWh)
2013	33,027,601	59,624,000	60,372,428	3,877,458,376	26,040,420	31,525,251	0.83	8,471,425	15,662,125	24,133,549	1,383,244,382	30,093,996	115,512,688	145,606,684	1,528,851,066	5,406,309,442	95

Intra-ISO-NE Electricity Imports
Biogenic CO2 Emissions

	ME				
	Electric Generation (MWh)+ ME non-ISO MWh from AQ31 (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)
2013	9,961,487	11,767,000	11,914,705	0	0

SA

e of the EIA emissions data to that of ISO generation data.

				NH									VT									CT									RI							
GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)
3,132,037,561	0	0	2013	19,811,000	11,820,000	11,968,370	7,842,630	6,530,571	7,655,627,097	3,030,652,157	2,523,629,081	2013	6,464,000	6,153,000	6,230,235	233,765	194,656	35,955,259	1,300,289	1,082,753	2013	28,453,000	31,589,000	31,985,520	0	0	17,120,950,110	0	0	2013	10,705,000	8,426,000	8,531,767	2,173,233	1,809,655	5,569,173,470	1,130,603,575	941,455,473

				NH									VT									CT									RI							
Biogenic CO2 Emissions from Electricity (CO2e lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)
3,560,334,081	0	0	2013	19,811,000	11,820,000	11,968,370	7,842,630	6,530,571	4,074,589,434	1,613,017,863	1,343,162,651	2013	6,464,000	6,153,000	6,230,235	233,765	194,656	1,382,035,529	########	########	2013	28,453,000	31,589,000	31,985,520	0	0	2,328,350,306	0	0	2013	10,705,000	8,426,000	8,531,767	2,173,233	1,809,655	53,949,376	10,952,318	9,120,013

				NH									VT									CT									RI							
GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)
6,692,371,642	0	0	2013	19,811,000	11,820,000	11,968,370	7,842,630	6,530,571	11,730,216,531	4,643,670,019	3,866,791,732	2013	6,464,000	6,153,000	6,230,235	233,765	194,656	1,417,990,789	########	########	2013	28,453,000	31,589,000	31,985,520	0	0	19,449,300,415	0	0	2013	10,705,000	8,426,000	8,531,767	2,173,233	1,809,655	5,623,122,846	1,141,555,893	950,575,487

e of the EIA emissions data to that of ISO generation data.

				NH									VT									CT									RI							
GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh) + CT non-ISO MWh from AQ31 (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)
3,132,037,561	0	0	2013	19,811,000	11,820,000	11,968,370	7,842,630	6,478,152	7,655,627,097	3,030,652,157	2,503,372,808	2013	6,467,065	6,153,000	6,230,235	236,830	195,626	35,955,259	1,316,714	1,087,629	2013	28,453,907	31,589,000	31,985,520	0	0	17,120,950,110	0	0	2013	10,708,048	8,426,000	8,531,767	2,176,281	1,797,647	5,569,173,470	1,131,866,995	934,942,353

				NH									VT									CT									RI							
Biogenic CO2 Emissions from Electricity (CO2e lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh) + CT non-ISO MWh from AQ31 (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Electric Generation (MWh)	Electric Load (MWh)	Electric Load Including Pumping (MWh)	Net Export (MWh)	MA Share of Net Exports (MWh)	GHG Emissions from Electricity (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)
3,560,334,081	0	0	2013	19,811,000	11,820,000	11,968,370	7,842,630	6,478,152	4,074,589,434	1,613,017,863	1,332,381,562	2013	6,467,065	6,153,000	6,230,235	236,830	195,626	1,382,035,529	########	########	2013	28,453,907	31,589,000	31,985,520	0	0	2,328,350,306	0	0	2013	10,708,048	8,426,000	8,531,767	2,176,281	1,797,647	53,949,376	10,964,557	9,056,920

Extra-ISO-NE Electricity Imports
Non-Biogenic GHG Emissions

	NY								NB						Quebec					
	Generation (MWh)	Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NY Net Exports (MWh)	Electricity GHG Emissions (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NB Net Exports (MWh)	GHG Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of Quebec Net Exports (MWh)	GHG Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)
2013	136,116,830	1,322,000	1,322,000	1,100,832	72,230,784,087	701,523,071	584,159,425	2013	3,711,000	3,711,000	3,090,156	2,381,056,288	1,982,709,522	2013	13,928,000	13,928,000	11,597,869	61,729,652	51,402,383

MA electricity consumption emissions based on region-wide generation and import

	New England							
	Total NE Generation [except N. ME] (MWh)	NE Load [except N. ME] (MWh)	NE Hydro Pumping Load (MWh)	Total NE Load (MWh)	Actual Imports (MWh)	NE GHG Emissions Associated with Load (lb)	Regional Non-Biogenic GHG Emission Factor (lb/MWh)	MA Electricity Consumption Non-Biogenic Emissions based on NE Average GHG Emission Factor (lb)
2013	112,041,000	129,377,000	1,624,000	131,001,000	18,960,000	67,402,762,116	515	31,062,880,484

Extra-ISO-NE Electricity Imports
Biogenic CO2 Emissions

	NY								NB						Quebec					
	Generation (MWh)	Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NY Net Exports (MWh)	Electricity Biogenic CO2 Emissions (lb)	Biogenic CO2 Emissions from Exports (lb)	MA Share of Biogenic CO2 Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NB Net Exports (MWh)	Biogenic CO2 Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of Quebec Net Exports (MWh)	Biogenic CO2 Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)
2013	136,116,830	1,322,000	1,322,000	1,100,832	3,774,487,254	36,658,745	30,525,798	2013	3,711,000	3,711,000	3,090,156	0	0	2013	13,928,000	13,928,000	11,597,869	139,842,845	116,447,370

MA electricity consumption emissions based on region-wide generation and imports

	New England							
	Total NE Generation [except N. ME] (MWh)	NE Load [except N. ME] (MWh)	NE Hydro Pumping Load (MWh)	Total NE Load (MWh)	Actual Imports (MWh)	NE GHG Emissions Associated with Load (lb)	Regional Biogenic CO2 Emission Factor (lb/MWh)	MA Electricity Consumption Biogenic CO2 Emissions based on NE Average GHG Emission Factor (lb)
2013	112,041,000	129,377,000	1,624,000	131,001,000	18,960,000	15,453,218,693	118	7,121,688,641

Extra-ISO-NE Electricity Imports
COMBINED GHG Emissions

	NY								NB						Quebec					
	Generation (MWh)	Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NY Net Exports (MWh)	Electricity GHG Emissions (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NB Net Exports (MWh)	GHG Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of Quebec Net Exports (MWh)	GHG Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)
2013	136,116,830	1,322,000	1,322,000	1,100,832	76,005,271,342	738,181,816	614,685,223	2013	3,711,000	3,711,000	3,090,156	2,381,056,288	1,982,709,522	2013	13,928,000	13,928,000	11,597,869	201,572,497	167,849,753

MA electricity consumption emissions based on region-wide generation and imports

	New England							
	Total NE Generation [except N. ME] (MWh)	NE Load [except N. ME] (MWh)	NE Hydro Pumping Load (MWh)	Total NE Load (MWh)	Actual Imports (MWh)	NE GHG Emissions Associated with Load (lb)	Regional Non-Biogenic GHG Emission Factor (lb/MWh)	MA Electricity Consumption Non-Biogenic Emissions based on NE Average GHG Emission Factor (lb)
2013	112,041,000	129,377,000	1,624,000	131,001,000	18,960,000	82,855,980,808	632	38,184,569,125

Extra-ISO-NE Electricity Imports
Non-Biogenic GHG Emissions

	NY								NB						Quebec					
	Generation (MWh)	Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NY Net Exports (MWh)	Electricity GHG Emissions (lb)	GHG Emissions from Exports (lb)	MA Share of GHG Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NB Net Exports (MWh)	GHG Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of Quebec Net Exports (MWh)	GHG Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)
2013	136,961,654	1,322,000	1,322,000	1,091,996	72,230,784,087	697,195,848	575,896,222	2013	3,711,000	3,711,000	3,065,352	2,381,056,288	1,966,795,018	2013	13,928,000	13,928,000	11,504,777	61,729,652	50,989,795

MA electricity consumption emissions based on region-wide generation and import

	New England							
	Total NE Generation [except N. ME] (MWh)	NE Load [except N. ME] (MWh)	NE Hydro Pumping Load (MWh)	Total NE Load (MWh)	Actual Imports (MWh)	NE GHG Emissions Associated with Load (lb)	Regional Non-Biogenic GHG Emission Factor after AQ31 (lb/MWh)	MA Electricity Consumption Non-Biogenic Emissions based on NE Average GHG Emission Factor (lb)
2013	112,041,000	129,377,000	1,624,000	131,001,000	18,960,000	67,398,434,893	528	31,901,692,042

Extra-ISO-NE Electricity Imports
Biogenic CO2 Emissions

	NY								NB						Quebec					
	Generation (MWh)	Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NY Net Exports (MWh)	Electricity Biogenic CO2 Emissions (lb)	Biogenic CO2 Emissions from Exports (lb)	MA Share of Biogenic CO2 Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of NB Net Exports (MWh)	Biogenic CO2 Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)		Exports into NE minus Imports from NE (MWh)	Net Exports into NE (MWh)	MA Share of Quebec Net Exports (MWh)	Biogenic CO2 Emissions from Exports (lb)	MA Share of Total Emissions from Exports (lb)
2013	136,961,654	1,322,000	1,322,000	1,091,996	3,774,487,254	36,432,622	30,093,996	2013	3,711,000	3,711,000	3,065,352	0	0	2013	13,928,000	13,928,000	11,504,777	139,842,845	115,512,688

MA electricity consumption emissions based on region-wide generation and imports

	New England							
	Total NE Generation [except N. ME] (MWh)	NE Load [except N. ME] (MWh)	NE Hydro Pumping Load (MWh)	Total NE Load (MWh)	Actual Imports (MWh)	NE GHG Emissions Associated with Load (lb)	Regional Biogenic CO2 Emission Factor after AQ31 (lb/MWh)	MA Electricity Consumption Biogenic CO2 Emissions based on NE Average GHG Emission Factor (lb)
2013	112,041,000	129,377,000	1,624,000	131,001,000	18,960,000	15,452,992,570	121	7,314,362,876