EPA Base Case v.5.14 Using IPM

Incremental Documentation

March 25, 2015

1. Introduction

This document describes the updates to the EPA Base Case v.5.14 using Integrated Planning Model (IPM) incremental to the previous platform designated as EPA Base Case v.5.13 that was developed by the U.S. Environmental Protection Agency (EPA) with technical support from ICF International, Inc.

This document should be reviewed first; for all other sections EPA Base Case v.5.13 documentation should be used. This document follows the identical content nomenclature of EPA Base Case v.5.13 documentation. The revised sections, tables and figures are given below.

Base Case v.5.14 is a projection of electricity sector activity that takes into account only those federal and state air emission laws and regulations whose provisions were either in effect or enacted and clearly delineated at the time the base case was finalized (prior to publication of this documentation), in addition to two non-air federal rules that affect EGUs. Section 3.9 contains a detailed discussion of the environmental regulations included in EPA Base Case v.5.14, which is summarized below.

- EPA Base Case v.5.14 includes the Cross-State Air Pollution Rule (CSAPR), a federal regulatory measure for achieving the 1997 National Ambient Air Quality Standards (NAAQS) for ozone (8-hour average of 0.08 ppm) and fine particles (24-hour average of 65 μg/m3 or less and annual average of 15 μg/m3 for particles of diameter 2.5 micrometers or less, i.e., PM 2.5).
- EPA Base Case v.5.14 includes NAAQS to the extent that state regulations included in EPA Base Case v.5.14 contain measures to bring non-attainment areas into attainment. A summary of these state regulations can be found in Table 3-13. Apart from these state regulations, individual permits issued by states in response to NAAQS are captured (a) to the extent that they are reflected in the NO_x rates reported to EPA under CSAPR, Title IV and the NO_x Budget Program which are incorporated in the base case and (b) to the extent that SO₂ permit limits are used in the base case to define the choice of coal sulfur grades that are available to specific power plants.
- EPA Base Case v.5.14 includes the Mercury and Air Toxics Rule (MATS), which was finalized in 2011. MATS establishes National Emissions Standards for Hazardous Air Pollutants (NESHAPS) for the "electric utility steam generating unit" source category.
- EPA Base Case v.5.14 also reflects the final actions EPA has taken to implement the Regional Haze Rule. This regulation requires states to submit revised State Implementation Plans (SIPs) that include (1) goals for improving visibility in Class I areas on the 20% worst days and allowing no degradation on the 20% best days and (2) assessments and plans for achieving Best Available Retrofit Technology (BART) emission targets for sources placed in operation between 1962 and 1977. Since 2010, EPA has approved SIPs or, in a very few cases, put in place regional haze Federal Implementation Plans for several states. The BART limits approved in these plans (as of August, 2014) that will be in place for EGUs are represented in the EPA Base Case v.5.14.

EPA Base Case v.5.14 also includes two non-air federal rules effecting EGUs: Cooling Water Intakes (316(b)) Rule and Combustion Residuals from Electric Utilities (CCR).

Table 1-1 lists updates included in EPA Base Case v.5.14 listed in the order they appear in this documentation report. Updates that are highlighted in gray were "non-routine" in the sense that they

constituted new modeling capabilities, notable extensions beyond the capabilities provided in previous EPA base cases, or significant reviews of important assumptions.

Table 1-1 Up	dates in the	EPA Base	Case v.5.14
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Description	For More Information	Change Type						
Power System Operation								
AEO NEMS region level electricity demand is disaggregated to IPM model region level	Section 3.2	Adding information						
AEO 2014 Demand Assumptions		Update						
CSAPR, 316(b) and CCR (in addition to MATS, BART) are part of Base Case	Table 3-2, Table 3-3 Section 3.9.3	Update						
COAPR, STO(D) and CCR (III addition to MATS, DART) are part of base case	Section 5.9.5							
AB 32 Regulation	Section 3.9.4	Update assumption						
Updated State Power Regulations included in EPA Base Case v.5.14	Table 3-13	Update						
Updated NSR Settlements included in EPA Base Case v.5.14	Table 3-14	Update						
Updated State Settlements included in EPA Base Case v.5.14	Table 3-15	Update						
Updated Citizen Settlements in EPA Base Case v.5.14	Table 3-16							
Updated BART Regulations included in EPA Base Case v.5.14	Table 3-19	Update						
Updated Renewable Portfolio Standards and Solar Carve -Outs	Table 3-17	Update						
Generating Resources								
Updated Data Sources for NEEDS v.5.14	Table 4-1	Update						
Updated Rules Used in Populating NEEDS v.5.14	Table 4-2	Update						
Updated Summary Population (Through 2012) of Existing Units in NEEDS v.5.14	Table 4-3	Update						
Updated the Hierarchy of Data Sources for Capacity in NEEDS v.5.14	Table 4-4	Update						
Updated Data Sources for Unit Configuration in NEEDS v.5.14	Table 4-6	Update						
Updated Aggregation Profile of Model Plants	Table 4-7	Update						
Updated Summary of Planned-Committed Units in NEEDS v.5.14	Table 4-11	Update						
Updated Planned-Committed Units by Model Region in NEEDS v.5.14	Table 4-12	Update						
Updated Nuclear Uprating	Table 4-33	Update						
Updated Characteristics of Existing Nuclear Units based on NEEDS v.5.14	Table 4-34	Update						
Updated Capacity not Included based on EIA 860	Table 4-35	Update						
Updated the Capacity not included due to recent announcements	Table 4-36	Update						
Added Information on Variable O&M and Fixed O&M Cost Approach	Section 4.2.7	Added Information						
Emission Control Technologies	I							
Added description of CO ₂ From FGD and DSI Systems	Section 5.1	Adding Information						
Retrofit updates to reflect 2014 behavior in 27 units	Section 5.2	Adding Information						
Others								
Preventing the Immediate Retirement of Hardwired C2G, Ramping	N/A	Adding Information						

Section 3.2

Methodology to Downscale AEO 2014 Electricity Demand to EPA v5.14 IPM Regions

Electricity demand projections are input at the model region level in IPM. The 22 NEMS regions level electricity demand from AEO 2014 is downscaled to 64 EPA Base Case v5.14 IPM regions. This downscaling methodology preserves the sub regional demand projections from AEO 2014 and is summarized below.

Step 1: Map the Balancing Authorities/ Planning Areas in the US to the 22 NEMS regions and the 64 IPM regions. The mapping was facilitated by the fact that AEO 2014 adopted the EGRID regions and EPA detailed the constituent utilities within each of the 22 EGRID regions.

Step 2: Use year 2007 Balancing Authority level Net-Energy-for-Load data from 2007 Form 714 dataset and ISO/RTO reports in combination with the mapping developed in Step 1 to develop NEMS-to-IPM region load sharing factors.

Step 3: Apply the NEMS-to-IPM region load sharing factors from Step 2 to AEO 2014 NEMS region level Net-Energy-for-Load projections to estimate the 64 IPM region level demand projections.

Year	Net Energy for Load (Billions of KWh)
2016	4,085
2018	4,185
2020	4,236
2025	4,434
2030	4,589
2040	4,903
2050	5,241

Table 3-2 Electric Load Assumptions in EPA Base Case v.5.14

Table 3-3 National Non-Coincidental Net Internal Demand in EPA Base Case v.5.14

Veer	Peak D	emand (GW)
Year	Winter	Summer
2016	659	747
2018	675	764
2020	687	780
2025	729	831
2030	768	878
2040	851	981
2050	914	1,055

Notes:

This data is an aggregation of the model-region-specific peak demand loads used in the EPA Base Case v.5.14.

Section 3.9.3

CSAPR

The Cross-State Air Pollution Rule (CSAPR) requires states to significantly improve air quality by reducing power plant emissions that cross state lines and contribute to ozone and fine particle pollution in other states. CSAPR requires a total of 28 states to reduce annual SO₂ emissions, annual NO_x emissions and/or ozone season NO_x emissions to assist in attaining the 1997 ozone and fine particle and 2006 fine particle National Ambient Air Quality Standards (NAAQS). The timing of CSAPR's implementation has been affected by a number of court actions. On October 23, 2014, the D.C. Circuit granted EPA's request to lift the stay of CSAPR and revise its implementation schedule, following a favorable decision on the rule from the Supreme Court. Accordingly, implementation of Phase 1 of CSAPR began on January 1, 2015, and implementation of Phase 2 is scheduled to begin on January 1, 2017.

In Phase 1, power plants in the affected states have combined annual emissions budgets of approximately 3.47 million tons for SO₂, 1.27 million tons for annual NO_x, and 0.63 million tons for ozone-season NO_x. These emissions caps will tighten in 2017 when Phase 2 of the program begins. The Phase 2 combined annual emissions budgets will be 2.26 million tons for SO₂, 1.2 million tons for annual NO_x, and 0.59 million tons for ozone-season NO_x. The programs' assurance provisions, which restrict the maximum amount of exceedance of an individual state's emissions budget in a given year through the use of banked or traded allowances to 18% or 21% of the state's budget, will also be implemented beginning in Phase 2. For more information on CSAPR, go to http://www.epa.gov/crossstaterule/.

Cooling Water Intakes (316(b)) Rule

Section 316(b) of the Clean Water Act requires that National Pollutant Discharge Elimination System (NPDES) permits for facilities with cooling water intake structures ensure that the location, design, construction, and capacity of the structures reflect the best technology available to minimize harmful impacts on the environment. Under a 1995 consent decree with environmental organizations, EPA divided the section 316(b) rulemaking into three phases. All new facilities except offshore oil and gas exploration facilities were addressed in Phase I in December 2001; all new offshore oil and gas exploration facilities were later addressed in June 2006 as part of Phase III. This final rule also removes a portion of the Phase I rule to comply with court rulings. Existing large electric-generating facilities were addressed in Phase III (June 2006). However, Phase II and the existing facility portion of Phase III were remanded to EPA for reconsideration as a result of legal proceedings. This final rule combines these remands into one rule, and provides a holistic approach to protecting aquatic life impacted by cooling water intakes. This rule covers roughly 1,065 existing facilities that are designed to withdraw at least 2 million gallons per day of cooling water. EPA estimates that 544 power plants are affected by this rule.

The final regulation has three components for affected facilities: 1) reduce fish impingement through a technology option that meets best technology available requirements, 2) conduct site specific studies to help determine whether additional controls are necessary to reduce entrainment, and 3) meet entrainment standards for new units at existing facilities when additional capacity is added. EPA Base Case v.5.14 includes cost of complying with this rule by the effected units as detailed in the rule development. The IPM cost assumptions and analysis for 316(b) can be found in Chapter 8.7 of the Rule's Technical Development Document for the Final Section 316(b) Existing Facilities Rule at http://water.epa.gov/lawsregs/lawsguidance/cwa/316b/upload/Cooling-Water_Phase-4_TDD_2014.pdf

For more information on 316(b), go to http://water.epa.gov/lawsregs/lawsguidance/cwa/316b/index.cfm

Combustion Residuals from Electric Utilities (CCR)

In December of 2014, EPA finalized national regulations to provide a comprehensive set of requirements for the safe disposal of coal combustion residuals (CCRs), commonly known as coal ash, from coal-fired power plants. The final rule is the culmination of extensive study on the effects of coal ash on the environment and public health. The rule establishes technical requirements for CCR landfills and surface impoundments under Subtitle D of the Resource Conservation and Recovery Act.

EPA Base Case v.5.14 includes cost of complying with this rule's requirements by taking the estimated plant-level compliance cost identified in the 2014 RIA for the CCR final rule and apportioning them into unit-level cost. Three categories of unit-level cost were quantified; capital cost, fixed operating and maintenance cost (FOM), and variable operating and maintenance (VOM) cost. The method for apportioning these costs to the unit-level for inclusion in EPA Base Case is discussed in the Addendum to the Regulatory Analysis (RIA) for EPA's 2015 Coal combustion Residuals (CCR) Final Rule._The initial plant-level cost estimates are discussed in the Rule's Regulatory Impact Analysis.

For more information on CCR, go to http://www2.epa.gov/coalash/coal-ash-rule.

Section 3.9.4

AB 32

California AB 32 CO₂ allowance price projections are based on AEO 2013. The California AB 32 CO₂ cost adder for power imported into CA is based on the CA ARB unspecified rate of 0.428 Metric Tons CO₂ / MWh.

Section 4.2.7

VARIABLE O&M APPROACH

EPA Base Case v5.14 using IPM uses a modeling construct termed Segmental VOM to capture the variability in operation and maintenance costs that are treated as a function of the unit's dispatch pattern. Generally speaking the construct captures costs associated with major maintenance and consumables. In EPA Base Case v5.14, the VOM for combined cycles and combustion turbine units includes the costs of both major maintenance and consumables while for coal steam and oil/gas steam units includes only the cost of consumables. The VOM cost of various emission control technologies is also incorporated.

Major maintenance: Major maintenance costs are those costs that are required to maintain the unit at its delivered performance specifications and whose terms are usually dictated through its long term service agreement (LTSA). The three main areas of maintenance for gas turbines include combustion inspection, hot gas path inspection and major inspections. All of these costs are driven by the hours of operation and the number of starts that are incurred within that time period of operation. In a cycling or mid-merit type mode of operation, there are many starts, accelerating the approach of an inspection. As more starts are incurred compared to the generation produced, cost per generation increase. For base load operation there are fewer starts spread of more generation, lowering the cost per generation. While this nomenclature is for gas-turbine based systems, steam turbine based systems have a parallel construct.

Consumables: The model captures consumable costs, as purely a function of output and does not varies across the segmented time-period. In other words, the consumables cost component is held constant over both peak and off-peak segments. Consumables include chemicals, lube oils, make-up water, waste water disposal, reagents, and purchased electricity.

Data Sources For Gas-Turbine Based Prime Movers:

ICF has used its deep expertise in operation & maintenance costs for these types of prime movers to develop generic variable O&M costs as a function of technology.

As mentioned above the variable O&M for gas-turbine based systems tracks Long Term Service Agreement costs, start-up and consumables.

Data Sources For Stand-Alone Steam Turbine Based Prime Movers:

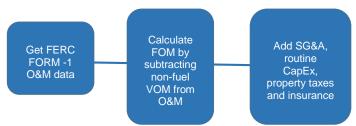
The value levels of non-fuel variable O&M data for stand-alone steam turbine plants is mostly based on 2010 NETL Report, "Cost and Performance Baseline for Fossil Energy Plants" supplemented with ICF experience where required. The VOM cost adders of various emission control technologies are based on cost functions described in Chapter 5.

FIXED O&M APPROACH

Stand Alone – Steam Turbines Based Prime Movers

IPM's O&M cost data for existing coal and oil/gas steam units were developed starting with FERC Form 1 data sets from the years 2003 to 2012. The FERC Form-1 database does not explicitly report separate fixed and variable O&M expenses. In deriving Fixed O&M costs, generic variable O&M costs are assigned to each individual power plant. Next, the assumed variable O&M cost is subtracted from the total O&M reported by FERC Form-1 to calculate a starting point for fixed O&M. Thereafter other cost items which are not reported by FERC Form-1, are added to the raw FOM starting point. These unreported cost items are SG&A, property taxes, insurance and routine capex. A detailed description of the fixed O&M derivation methodology is provided below.

Exhibit-1 Derivation of Plant Fixed O&M Data



- i) Assign generic VOM cost to each unit in FERC Form 1. Subtract this VOM from the total O&M cost from FERC Form 1 to calculate raw FOM cost. Aggregate this unit level raw FOM cost data into age based categories. The weighted average raw FOM costs for uncontrolled units by age group is the output of this step and is used as the starting point for subsequent steps.
- ii) An owner/operator fee for SG&A services in the range of 20-30% is added to raw fixed O&M figures in step 1.
- iii) Property tax and insurance cost estimates in \$/kW-yr are also added. These figures vary by plant type.
- iv) A generic percentage value to cover routine capex is added to raw fixed O&M figures in step 1. The percentage varies by prime mover and is based on a review of FERC Form 1 data
- v) Finally, generic FOM cost adders for various emission control technologies are estimated using cost functions described in Chapter 5. Based on the emission control configuration of each unit in NEEDS, the appropriate emission control cost adder is added to the raw cost from step 1.

The fixed O&M derivation approach relies on top-down derivation of fixed costs based on FERC Form-1 data and ICF's own non-fuel variable O&M, SG&A, routine capex, property tax and insurance.

Gas-Turbine Based Prime Movers

Similar to the stand-alone steam turbine based prime movers, the Fixed O&M for gas-turbine based systems tracks: labor, routine maintenance, property taxes, insurance, owner/operator SG&A, and routine capital expenditures. These generic Fixed O&M costs as a function of technology are based on ICF's deep expertise in fixed operation & maintenance costs for these types of prime movers.

Section 5.1

Carbon dioxide (CO₂) Emissions from Chemical Reactions in a Wet Flue Gas Desulfurization (FGD) System for Sulfur Dioxide (SO₂) Control:

In EPA applications of IPM, the chemical reactions in a limestone forced oxidation (LSFO) system (also known as a wet FGD or wet scrubber) are assumed to cause CO₂ increases according to the following equation:

 CO_2 increase in % of total CO_2 from fuel = 0.35 * SO_2 emission rate of the fuel (in lb/MMBtu) – 0.02

For example, for coal with an SO₂ emission factor of 4.3 lb/MMBtu, the increase in CO₂ is 1.485%. In contrast to LSFO, there is no representation of direct emissions of CO₂ or other greenhouse gases from

the other control technologies in IPM. These include limestone spray dryers (LSD) for SO₂ control, dry sorbent injection (DSI) for SO₂ and hydrogen chloride (HCl) control, selective catalytic reduction (SCR) and selective non-catalytic reduction (SNCR) for NO_x control, and activated carbon injection (ACI) for mercury control.

Section 5.2

Retrofit updates to reflect 2014 behavior in 27 units

In recent years, some units have operated SCRs at reduced efficiency, or even bypassed SCRs altogether. As SCR rates in IPM for existing units are drawn from 2011 historical rates, this could overstate reductions at these units. To evaluate, EPA looked at units to determine where 2014 ozone season NOx rates had significantly increased from their 2011 values. Specifically, if a unit both had an SCR in 2011 and subsequently increased their ozone season NOx rate by at least 45% in 2014 their NOx rate was marked for close examination.

NO_x rates and SCR operation behavior for selected units were revised to reflect 2014 ETS data. The following table shows each unit's respective revised NO_x rates and control operation.

Facility	UniqueID	State	Control	Control Operation Assumed in 2014	M1	M2	М3	M4
Alcoa Allowance Management Inc	6705_B_4	IN	SCR	Off	0.29	0.14	0.29	0.14
Belews Creek	8042_B_2	NC	SCR	On	0.10	0.10	0.10	0.10
Bruce Mansfield	6094_B_3	PA	SCR	Off	0.28	0.08	0.28	0.08
Charles R Lowman	56_B_3	AL	SCR	Off	0.36	0.07	0.36	0.07
East Bend	6018_B_2	KY	SCR	Off	0.24	0.12	0.24	0.12
Elmer Smith	1374_B_1	KY	SCR	Off	0.99	0.07	0.99	0.07
G G Allen	2718_B_3	NC	SNCR	Off	0.36	0.21	0.36	0.21
G G Allen	2718_B_4	NC	SNCR	Off	0.35	0.21	0.35	0.21
Gen J M Gavin	8102_B_1	OH	SCR	On	0.14	0.14	0.14	0.14
Ghent	1356_B_3	KY	SCR	On	0.19	0.19	0.19	0.19
Ghent	1356_B_4	KY	SCR	On	0.18	0.18	0.18	0.18
Harrison Power Station	3944_B_1	WV	SCR	Off	0.35	0.19	0.35	0.19
Homer City	3122_B_1	PA	SCR	Off	0.35	0.19	0.35	0.19
Homer City	3122_B_3	PA	SCR	Off	0.42	0.19	0.42	0.19
John E Amos	3935_B_3	WV	SCR	On	0.10	0.10	0.10	0.10
Marshall	2727_B_3	NC	SCR	On	0.14	0.14	0.14	0.14
Мауо	6250_B_1A	NC	SCR	On	0.15	0.15	0.15	0.15
Мауо	6250_B_1B	NC	SCR	On	0.15	0.15	0.15	0.15
Mill Creek	1364_B_3	KY	SCR	Off	0.23	0.07	0.23	0.07
New Madrid Power Plant	2167_B_2	MO	SCR	Off	0.47	0.10	0.47	0.10
Pleasants Power Station	6004_B_2	WV	SCR	Off	0.37	0.13	0.37	0.13
Roxboro	2712_B_2	NC	SCR	On	0.15	0.15	0.15	0.15
St. Johns River Power	207_B_1	FL	SCR	Off	0.37	0.15	0.37	0.15
St. Johns River Power	207_B_2	FL	SCR	Off	0.34	0.15	0.34	0.15
Thomas Hill Energy Center	2168_B_MB1	MO	SCR	Off	0.55	0.15	0.55	0.15
Thomas Hill Energy Center	2168_B_MB3	MO	SCR	Off	0.22	0.11	0.22	0.11
Trimble County	6071_B_1	KY	SCR	On	0.14	0.14	0.14	0.14

Preventing the Immediate Retirement of Hardwired Coal-to-gas (C2G) Converting Plants

Hardwired C2G retrofits in NEEDS and in the run are prevented from retiring based on an exogenous ramp rate. The limits are calculated based on the assumption that none of the units can retire in 2014 and all of them can retire in 2030. The following limits in MW of coal-to-gas retrofitting capacity that may be retired in each run-year were applied before 2030.

Year	Limit (MW)
2016	2,194
2018	4,388
2020	6,852
2025	12,066

Table 3-13 State Power Regulations

State/Region	Bill	Emission Type	Emission Specifications	Implementation Status	Notes
Alabama	Alabama Administrative Code Chapter 335- 3-8	NOx	0.02 lbs/MMBtu for combined cycle EGUs which commenced operation after April 1, 2003; For combined-cycle electric generating units fired by natural gas: 4.0 ppmvd at 15% O2 (0.0178 lbs/MMBtu), by fuel oil- 15.0 ppmvd at 15% O2 (0.0667 lbs/MMBtu)	2003	
Arizona	Title 18, Chapter 2, Article 7	Hg	90% removal of Hg content of fuel or 0.0087 lbs/GWh annual reduction for all non-cogen coal units > 25 MW	2017	
		NOx	9.68 MTons annual cap for list of entities in Appendix A of "Annual RECLAIM Audit Market Report for the Compliance Year 2005" (304 entities)		Since the Reclaim Trading Credits are applicable to entities besides power plants,
California	CA Reclaim Market	SO ₂	2.839 MTons in 2016, 2.474 in 2018, and 2.219 in 2020 onward annual cap for list of entities in Appendix A of "Annual RECLAIM Audit Market Report for the Compliance Year 2005" (304 entities)	1994	we approximate by hardwiring the NO _x and SO ₂ allowance prices for the calendar year 2006.
	CA AB 32	CO ₂	Power sector and Non-power Sector Cap in Million metric tons.	2012	Refer to Section 3.9.4 for details
	40 C.F.R. Part 60	Hg	2012 & 2013: 80% reduction of Hg content of fuel or 0.0174 lbs/GWh annual reduction for Pawnee Station 1 and Rawhide Station 101. 2014 through 2016: 80% reduction of Hg content of fuel or 0.0174 lbs/GWh annual reduction for all coal units > 25 MW 2017 onwards: 90% reduction of Hg content of fuel or 0.0087 lb/GWh annual reduction for all coal units > 25 MW	2012	
Colorado	Clean Air, Clean Jobs Act	NO _{x,} SO ₂ , Hg	Retire Arapahoe 3 by 2014; Cherokee 1 & 2 by 2012, Cherokee 3 by 2017; Cameo 1 & 2; Valmont 5 by 2018; W N Clark 55 & 59 by 2015 Convert following units to natural gas: Arapahoe 4 by 2015; Cherokee 4 by 2018 Install SCRs in Hayden 1 & 2 by 2016; SCR + FGD in Pawnee 1 [already installed]	2010	
		Hg	Comanche Units 1, 2, and 3 together limit of 0.000013 lbs/MWh	2012	
		NOx	Craig Station Unit 1 and Unit 3 NOx Limit 0.28lbs/MMBtu	2012	
		NOx	Craig Station Unit 2 NO _x Limit 0.08 lbs/MMBtu	2012	
	Executive Order 19 and Regulations of Connecticut State Agencies (RCSA) 22a-174-22	NOx	0.15 lbs/MMBtu annual rate limit for all fossil units > 15 MW (Non-ozone season only)	2003	
Connecticut 19, F & Gei	Executive Order 19, RCSA 22a-198 & Connecticut General Statues (CGS) 22a-198	SO ₂	0.33 lbs/MMBtu annual rate limit for all fossil units > 25 MW (Title IV Sources) 0.55 lbs/MMBtu annual rate limit for all non-fossil units > 15 MW and fossil units < 25MW and > 15MW (Non-Title IV Sources)	2003	
	CGS section 22a- 199	Hg	90% removal of Hg content of fuel or 0.0087 lbs/GWh annual reduction for all coal-fired units	2008	
Delaware	Regulation 1148: Control of Stationary Combustion Turbine EGU Emissions	NOx	0.19 lbs/MMBtu ozone season PPMDV for stationary, liquid fuel fired CT EGUs >1 MW 0.39 lbs/MMBtu ozone season PPMDV for stationary, gas fuel fired CT EGUs >1 MW	2009	

State/Region	Bill	Emission Type	Emission Specifications	Implementation Status	Notes
		NOx	0.125 lbs/MMBtu rate limit of $NO_{\rm x}$ annually for all coal and residual-oil fired units > 25 MW	2009	The following units have specific NO _x , SO ₂ , and Hg annual caps in MTons:
		SO ₂	0.26 lbs/MMBtu annual rate limit for coal and residual-oil fired units > 25 MW		Edge Moor 3: 0.773 NO _x , 1.391 SO ₂ , & 2012: 0.0000083 Hg, 2013 onwards: 0.0000033 Hg
	Regulation No. 1146: Electric Generating Unit (EGU) Multi- Pollutant Regulation	Hg	2012: 80% removal of Hg content of fuel or 0.0174 lbs/GWh annual reduction for all coal units > 25 MW 2013 onwards: 90% removal of Hg content of fuel or 0.0087 lbs/GWh annual reduction for all coal units > 25 MW	2012	Edge Moor 4: 1.339 NO _x , 2.41 SO ₂ , & 2012: 0.0000144 Hg, 2013 onwards: 0.0000057 Hg Edge More 5: 1.348 NO _x & 2.427 SO ₂ Indian River 3: 0.977 NO _x , 1.759 SO ₂ , & 2012: 0.0000105 Hg, 2013 onwards: 0.0000042 Hg Indian River 4: 2.032 NO _x , 3.657 SO ₂ , & 2012: 0.0000219 Hg, 2013 onwards: 0.0000087 Hg McKee Run 3 0.244 NO _x & 0.439 SO ₂
	Regulation 1108: Distillate Fuel Oil rule	SO ₂	Any relevant units are to use 0.3% sulfur distillate fuel oil		Fuel rule modeled through unit emission rates
Georgia	Multi-pollutant Control for Electric Utility Steam Generating Units	SCR, FGD, and Sorbent Injection Baghouse controls to be installed	The following plants must install controls: Bowen, Branch, Hammond, McDonough, Scherer, Wansley, and Yates	Implementation from 2008 through 2015, depending on plant and control type	
	Title 35, Section 217.706	NOx	0.25 lbs/MMBtu summer season rate limit for all fossil units > 25 MW	2003	
	Title 35, Part 225, Subpart B 225.230	Hg	90% removal of Hg content of fuel; or a standard of .0080 lb Hg/GWh for sources at or above 25 MW; If facility commenced operation on or before December 31, 2008, start date for implementation must be July 1, 2009	2009	Not Ameren Specific
		NOx	0.11 lbs/MMBtu annual rate limit and ozone season rate limit for all coal steam units > 25 MW	2012	
	Title 35 Part 225 Subpart B 225.233	SO ₂	2015 onwards: 0.25 lbs/MMBtu annual rate limit for all coal steam units > 25 MW or a rate equivalent to 35% of the base SO_2 emissions (whichever is more stringent)	2015	Not Ameren Specific
Illinois		Hg	90% removal of Hg content of fuel or 0.08 lbs/GWh annual reduction for all coal units > 25 MW	2015	
IIIIIIOIS	Title 35 Part 225	NOx	0.11 lbs/MMBtu annual rate limit and ozone season rate limit Ameren coal steam units > 25 MW $$	2012	
	Subpart B 225.233 (MPS Ameren specific)	SO ₂	2015 & 2016 onwards: 0.25 lbs/MMBtu annual rate limit for all Ameren coal steam units > 25 MW 2017 onwards: 0.23 lbs/MMBtu annual rate limit for all Ameren coal steam units > 25 MW	2015	
	Title 35 Part 225; Subpart F:	NOx	0.11 lbs/MMBtu ozone season and annual rate limit for all specified Midwest Gen coal steam units	2012	
	Combined Pollutant	SO ₂	0.44 lbs/MMBtu annual rate limit in 2013, decreasing annually to 0.11 lbs/MMBtu in 2019 for all specified Midwest Gen coal steam units	2013	REPEALED
	Standards (REPEALED)	Hg	90% removal of Hg content of fuel or 0.08 lbs/GWh annual reduction for all specified Midwest Gen coal steam units	2015	

State/Region	Bill	Emission Type	Emission Specifications	Implementation Status	Notes
Kansas	NO _x Emission Reduction Rule, K.A.R. 28-19-713a. (Nearman Unit 1)	NO _x	Annual rate limit .26 lbs/MMBtu	2012	
Nalisas	NO _x Emission Reduction Rule, K.A.R. 28-19-713a. (Quindaro Unit 2)	NOx	Annual rate limit .20 lbs/MMBtu	2012	
Louisiana	Title 33 Part III - Chapter 22, Control of Nitrogen Oxides	NOx	For units >/= 80 MMBtu/hr, rate limit in lbs/MMBtu: Coal fired : 0.21 Oil-fired: 0.18 All others (gas or liquid): 0.1 Stationary Sources >/= 10 MMBtu/hr, rate limit in lbs/MMBtu: Oil-fired: 0.3 Gas-fired: 0.2	2005	Applicable for all units in Baton Rouge Nonattainment Area & Region of Influence. Willow Glenn, located in Iberville, obtained a permit that allows its gas-fired units to maintain a cap. These units are separately modeled.
	Title 33, Part III - Chapter 15, Emission Standards for Sulfur Dioxide	SO ₂	1.2 lbs/MMBtu ozone season ppmvd for all single point sources that emit or have the potential to emit 5 tons or more of SO_2	2005	
	Chapter 145 NO _x Control Program	NOx	 0.22 lbs/MMBtu annual rate limit for all fossil fuel units > 25 MW built before 1995 with a heat input capacity < 750 MMBtu/hr. 0.15 lbs/MMBtu annual rate limit for all fossil fuel units > 25 MW built before 1995 with a heat input capacity > 750 MMBtu/hr. 0.20 lbs/MMBtu annual rate limit for all fossil fuel fired indirect heat exchangers, primary boilers, and resource recovery units with heat input capacity > 250 MMBtu/hr. 	2005	
Maine	38 MRSA Section 603-A Low Sulfur in Fuel Rule	SO ₂	All fossil units require the use of 0.5% sulfur residual oil [0.52 lbs/MMBtu]	2018	Fuel rule modeled through unit emission rates
	Statue 585-B Title 38, Chapter 4: Protection and Improvement of Air	Hg	25 lbs annual cap for any facility including EGUs (0.0000125 MTons)	2010	
		NOx	7.3 MTons summer cap and 16.7 MTons annual cap for 15 specific existing coal steam units		
Maryland	Maryland Healthy Air Act	SO ₂	2009 through 2012: 48.6 MTons annual cap for 15 specific existing coal steam units 2013 onwards: 37.2 MTons annual cap for 15 specific existing coal steam units	2009	
		Hg	2010 through 2012: 80% removal of Hg content of fuel for 15 specific existing coal steam units 2013 onwards: 90% removal of Hg content of fuel for 15 specific existing coal steam units		
Massachusetts	310 CMR 7.29	NOx	1.5 lbs/MWh annual GPS for Brayton Point, Mystic Generating Station, Mount Tom, Canal, and Salem Harbor	2006	
massaonasella	010 01017.20	SO ₂	3.0 lbs/MWh annual GPS for Brayton Point, Mystic Generating Station, Mount Tom, Canal, and Salem Harbor	2000	

State/Region	Bill	Emission Type	Emission Specifications	Implementation Status	Notes
		Hg	2012: 85% removal of Hg content of fuel or 0.0000025 lbs/MWh annual GPS for Brayton Point, Mystic Generating Station, Mount Tom, Canal, and Salem Harbor 2013 onwards: 95% removal of Hg content of fuel or 0.0000025 lbs/MWh annual GPS for Brayton Point, Mystic Generating Station, Mount Tom, Canal, and Salem Harbor		Brayton units 1 through 3 have an annual Hg cap of 0.0000733 MTons Mt. Tom 1 has an annual Hg cap of 0.00000205 MTons Salem Harbor units 1 through 3 have an annual Hg cap of 0.0000106 MTons
	310 CMR 7.04	SO ₂	Sulfur in Fuel Oil Rule requires the use of 0.5% sulfur residual oil [0.52 lbs/MMBtu] by July 1, 2014 for units greater than 250 MMBtu energy input; by July 1, 2018 for all residual oil units except for those located in the Berkshire APCD.	2014	Fuel rule modeled through unit emission rates
	Part 18 Rules – R 336.1801 (2) (a)	NOx	For all fossil units > 25 MW, and annual PTE of NO _x >25 tons,.25 lbs/MMBtu ozone season rate, OR 65% NO _x reductions from 1990 levels	2004	
Michigan	Part 18 Rules – R 336.1801 (2) (a)	SO ₂	SO ₂ ppmvd rates in 50% excess air for units in Wayne county: Pulverized coal: 550;Other coal: 420;Distillate oil Nos. 1 & 2: 120;Used oil: 300;Crude and Heavy oil: 400 For all other units,	2012	Not modeled in IPM as limits are within SIP rates
Ū			with 0-500,000 lbs Steam per Hour Plant Capacity: 2.5 with >500,000 lbs Steam per Hour Plant Capacity: 1.67		
	Part 15. Emission Limitations and Prohibitions - Mercury	Hg	90% removal of Hg content of fuel annually for all coal units > 25 MW	2015	
Minnesota	Minnesota Hg Emission Reduction Act	Hg	90% removal of Hg content of fuel annually for all coal facilities > 500 MW combined; Dry scrubbed units must implement by December 31, 2010; Wet scrubbed units must implement by December 31, 2014.	2006	
Missouri	10 CSR 10-6.350	NOx	 0.25 lbs/MMBtu annual rate limit for all fossil fuel units > 25 MW in the following counties: Bollinger, Butler, Cape Girardeau, Carter, Clark, Crawford, Dent, Dunklin, Gasconade, Iron, Lewis, Lincoln, Madison, Marion, Mississippi, Montgomery, New Madrid, Oregon, Pemiscot, Perry, Phelps, Pike, Ralls, Reynolds, Ripley, St. Charles, St. Francois, Ste. Genevieve, Scott, Shannon, Stoddard, Warren, Washington and Wayne 0.18 lbs/MMBtu annual rate limit for all fossil fuel units > 25 MW in the following counties: City of St. Louis, Franklin, Jefferson, and St. Louis 0.35 lbs/MMBtu annual rate limit for all fossil fuel units > 25 MW in the following counties: Buchanan, Jackson, Jasper, Randolph, and any other county not listed 	2004	
Montana	Montana Mercury Rule Adopted 10/16/06	Hg	0.90 lbs/TBtu annual rate limit for all non-lignite coal units 1.50 lbs/TBtu annual rate limit for all lignite coal units	2010	
	RSA 125-O: 11-18	Hg	80% reduction of aggregated Hg content of the coal burned at the facilities for Merrimack Units 1 & 2 and Schiller Units 4, 5, & 6	2012	
New	ENV-A2900 Multiple pollutant annual budget trading and	NOx	2.90 MTons summer cap for all fossil steam units > 250 MMBtu/hr operated at any time in 1990 and all new units > 15 MW 3.64 MTons annual cap for Merrimack 1 & 2, Newington 1, and Schiller 4 through 6	2007	
Hampshire	banking program	SO ₂	7.29 MTons annual cap for Merrimack 1 & 2, Newington 1, and Schiller 4 through 6		
	Env -A 2300 -	SO ₂	90% SO ₂ control at Merrimack 1 & 2; 0.5 lb SO ₂ /MMBtu 30 day rolling average at Newington 1		
	Mitigation of Regional Haze	NOx	0.30 lb NO,/MMBtu 30-day rolling average at Merrimack 2; 0.35 lb NO,/MMBtu when burning oil and 0.25 lb NO,/MMBtu when burning oil and gas at Newington 1(permit condition).	2013	

State/Region	Bill	Emission Type	Emission Specifications	Implementation Status	Notes
	N.J. A. C. Title 7, Chapter 27, Subchapter 10.2	SO ₂	0.15 (30 day rolling average) lbs/MMBtu	2012	
	N.J.A.C. 7:27-27.5, 27.6, 27.7, and 27.8	Hg	90% removal of Hg content of fuel annually for all coal-fired units or <= 3.0 mg/MWh (net) 95% removal of Hg content of fuel annually for all MSW incinerator units or <= 28 ug/dscm	2007	
	N.J. A. C. Title 7, Chapter 27, Subchapter 19, Table 1	NOx	Annual rate limits in lbs/MMBtu for the following technologies: 1.0 for tangential and wall-fired wet-bottom coal boilers serving an EGU 0.60 for cyclone-fired wet-bottom coal boilers serving an EGU	2007	No longer operative. Operative through December 14, 2012
New Jersey	N.J. A. C. Title 7, Chapter 27, Subchapter 19, Table 2	NOx	Annual rate limits in lbs/MMBtu for the following technologies: 0.38 for tangential dry-bottom coal boilers serving an EGU 0.45 for wall-fired dry-bottom coal boilers serving an EGU 0.55 for cyclone-fired dry-bottom coal boilers serving an EGU Limits in lbs/MWh 1.50 for tangential, wall-fired, and cyclone-fired coal boilers serving an EGU 2.00 for tangential oil and/or gas boilers serving an EGU 4.30 for cyclone-fired oil and/or gas boilers serving an EGU 2.00 for tangential and and/or gas boilers serving an EGU 4.30 for cyclone-fired oil and/or gas boilers serving an EGU 4.30 for cyclone-fired oil and/or gas boilers serving an EGU 4.30 for cyclone-fired gas only boilers serving an EGU 4.30 for cyclone fired gas only boilers serving an EGU	Operative from December 15, 2012 through April 30, 2015	
	N.J. A. C. Title 7, Chapter 27, Subchapter 19, Table 3	NO _x	Annual rate limit lbs/MWh - 1.50 for coal fired boilers serving an EGU; 2.00 for heavier than No.2 fuel oil fired boilers serving an EGU; 1.00 for No.2 and lighter fuel oil fired and gas only fired boilers serving an EGU	05/01/2015	
	N.J. A. C. Title 7, Chapter 27, Subchapter 19, Table 6; non- High Electricity demand Day (HEDD) unit	NOx	 2.2 lbs/MWh for gas-burning simple cycle combustion turbine units 3.0 lbs/MWh for oil-burning simple cycle combustion turbine units 1.3 lbs/MWh for gas-burning combined cycle CT or regenerative cycle CT units 2.0 lbs/MWh for oil-burning combined cycle CT or regenerative cycle CT units 	05/20/2009	
	N.J. A. C. Title 7, Chapter 27, Subchapter 19, Table 7; High Electricity demand Day (HEDD) unit	NOx	 1.0 lbs/MWh for gas-burning simple cycle combustion turbine units 1.6 lbs/MWh for oil-burning simple cycle combustion turbine units 0.75 lbs/MWh for gas-burning combined cycle CT or regenerative cycle CT units 1.2 lbs/MWh for oil-burning combined cycle CT or regenerative cycle CT units 	2007	On and after May 1, 2015, the owner or operator of a stationary combustion turbine that is a HEDD unit or a stationary combustion turbine that is capable of generating 15 MW or more and that commenced operation on or after May 1, 2005 shall comply with limits outlines "in Table 7 during operation on high electricity demand days, regardless of the fuel combusted, unless combusting gaseous fuel is not possible due to gas curtailment."
New York	Part 237	NOx	39.91 Mtons [Thousand tons] non-ozone season cap for fossil fuel units > 25 MW	2004	Repealed
	Part 238	SO ₂	131.36 MTons [Thousand tons] annual cap for fossil fuel units > 25 MW	2005	Repealed

State/Region	Bill	Emission Type	Emission Specifications	Implementation Status	Notes	
	Mercury Reduction Program for Coal- Fired Electric Utility Steam Generating Units	Hg	 786 lbs annual cap through 2014 for all coal fired boiler or CT units >25 MW after Nov. 15, 1990. For facilities identified in Table 1 of Part 246 and includes 40 lbs set aside. 0.60 lbs/TBtu annual rate limit for all coal units > 25 MW developed after Nov.15 1990 for new units and existing facilities – effective Jan 1, 2015. 	2010		
	Subpart 227-2 Reasonably Available Control Technology (RACT) For Major Facilities of Oxides Of Nitrogen (NO _x)	NOx	Annual rate in lbs/MMBTu for very large boilers >250 MMBtu/hr on or after July 1, 2014; Gas only, tangential & wall fired : 0.08 Gas/oil tangential & wall fired : 0.15; cyclone: 0.2 Coal Wet Bottom, tangential & wall fired : 0.12; cyclone: 0.2 Coal Dry Bottom, tangential & wall fired : 0.12; stokers: 0.08 Annual rate in lbs/MMBTu for large boilers between 100 and 250 MMBtu/hr on or after July 1, 2014; Gas/Oli: 0.15 Pulverized Coal: 0.20 Coal (Overfeed Stoker/FBC): 0.8 Annual rate in lbs/MMBTu for mid-size boilers between 25 and 100 MMBtu/hr on or after July 1, 2014; Gas Only: 0.05	2004		
			Distillate Oil/Gas: 0.08 Residual Oil/Gas: 0.20			
					CTs operating after July 1, 2014 must submit a RACT determination to NYSDEC	

State/Region	Bill	Emission Type	Emission Specifications	Implementation Status	Notes
			 Stationary internal combustion engines having a maximum mechanical output => 200 brake horsepower in a severe ozone nonattainment area or having a maximum mechanical output rating =>400 brake horsepower outside a severe ozone nonattainment area must comply with one of the emission limits in paragraph (1), (2), or (3) of this subdivision or a case-by-case RACT determination made pursuant to paragraph (4) of this subdivision, as applicable: (1) For internal combustion engines fired solely with natural gas: 1.5 grams per brake horsepower-hour. (2) For internal combustion engines fired with landfill gas or digester gas (solely or in combination with natural gas): 2.0 grams per brake horsepower-hour. (3) For internal combustion engine fired with distillate oil (solely or in combination with natural gas): 2.0 grams per brake horsepower-hour. (4) For stationary internal combustion engines fired primarily with fuels not listed above, the owner or operator must submit a proposal for RACT to be implemented that includes descriptions of: (i) the available NO_x control technologies, the projected effectiveness of the technologies; and(ii) the technology and the appropriate emission limit selected as RACT considering the costs for installation and operation of the technology. (5) Any stationary internal combustion engine may rely on an emission limit that reflects a 90 percent or greater NO_x reduction from the engine's actual 1990 baseline emissions, if such emissions baseline exists. (6) Emergency power generating stationary internal combustion engines, and engine test cells at engine manufacturing facilities that are used for either research and development purposes, reliability testing, or quality assurance performance testing are exempt from the requirements of this subdivision. 		
	Part 251 CO ₂ Performance Standards for Major Electric Generating Facilities	CO2	1450 lbs/MWh rate limit for New Combustion Turbines =>25MW 925 lbs/MWh rate limit for New Fossil Fuel except CT =>25MW	2012	
	NC Clean	NOx	25 MTons annual cap for Progress Energy coal plants > 25 MW and 31 MTons annual cap for Duke Energy coal plants > 25 MW	2007	
North Carolina	Smokestacks Act: Statute 143- 215.107D	SO ₂	2012: 100 MTons annual cap for Progress Energy coal plants > 25 MW and 150 MTons annual cap for Duke Energy coal plants > 25 MW 2013 onwards: 50 MTons annual cap for Progress Energy coal plants > 25 MW and 80 MTons annual cap for Duke Energy coal plants > 25 MW	2009	
	SECTION .2500 – Mercury Rules for Electric Generators	Hg	Coal-fired electric steam >25 MW to comply with the mercury emission caps of 1.133 tons (36,256 ounces) per year between 2010 and 2017 inclusive and 0.447 tons (14,304 ounces) per year for 2018 and thereafter	2010	Vacated
	15A NCAC 02D .2511	Hg	Duke Energy and Progress Energy Hg control plans submitted on January 1, 2013 and are awaiting approval. All control technologies and limitations must be implemented by December 31, 2017.	2017	
Oregon	Oregon Administrative Rules, Chapter 345, Division 24	CO ₂	675 lbs/MWh annual rate limit for new combustion turbines burning natural gas with a CF >75% and all new non-base load plants (with a CE <= 75%) emitting CO_2	1997	

State/Region	Bill	Emission Type	Emission Specifications	Implementation Status	Notes
	Oregon Utility Mercury Rule - Existing Units	Hg	90% removal of Hg content of fuel reduction or 0.6 lbs/TBtu limitation for all existing coal units >25 MW	2012	
	Oregon Utility Mercury Rule - Potential Units	Hg	25 lbs limit for all potential coal units > 25 MW	2009	
	Senate Bill 7	SO ₂	273.95 MTons cap of SO $_2$ for all grandfathered units built before 1971 in East Texas Region	2003	
	Chapter 101	NO _x	Annual cap for all grandfathered units built before 1971 in MTons: 84.48 in East Texas, 18.10 in West Texas, 1.06 in El Paso Region	2000	
Texas	Chapter 117	NOx	East and Central Texas annual rate limits in lbs/MMBtu for units that came online before 1996: Gas fired units: 0.14 Coal fired units: 0.165 Stationary gas turbines: 0.14 Dallas/Fort Worth Area annual rate limit for utility boilers, auxiliary steam boilers, stationary gas turbines, and duct burners used in an electric power generating system except for CT and CC units online after 1992:	2007	Units are also allowed to comply by reducing the same amount of NO _x on a monthly basis using a system cap or by purchasing credits. East and Central Texas, Dallas/Fort Worth
	Chapter 117	NOx	0.033 lbs/MMBtu or 0.50 lbs/MWh output or 0.0033 lbs/MMBtu on system wide heat input weighted average for large utility systems 0.06 lbs/MMBtu for small utility systems	2007	Area, Beaumont-Port Arthur region units are assumed to be in compliance based on their reported 2011 ETS rates. The regulations for
			Houston/Galveston region annual Cap and Trade (MECT) for all fossil units: 17.57 MTons		these regions are not modeled.
			Beaumont-Port Arthur region annual rate limits for utility boilers, auxiliary steam boilers, stationary gas turbines, and duct burners used in an electric power generating system: 0.10 lbs/MMBtu		
Utah	R307-424 Permits: Mercury Requirements for Electric Generating Units	Hg	90% removal of Hg content of fuel annually or .65 lbs/MMbtu for all coal units > 25 MW	2013	
Machington	Washington State House Bill 3141	CO ₂	\$1.45/MTons cost (2004\$) for all new fossil-fuel power plant	2004	
Washington	Washington State House Bill 5769	CO ₂	1100 lbs/MWh rate limit for new coal plants	2011	
			Annual rate limits in lbs/MMBtu for coal fired boilers > 1,000 MMBtu/hr : Wall fired, tangential fired, cyclone fired, and fluidized bed: 2013 onwards: 0.10 Arch fired: 2009 onwards: 0.18		
Wisconsin	NR 428 Wisconsin Administration Code	NOx	Annual rate limits in lbs/MMBtu for coal fired boilers between 500 and 1,000 MMBtu/hr: Wall-fired with a heat release rate=> 17,000 Btu per cubic feet per hour; 2013 onwards: 0.17 ; if heat input is lesser: Tangential fired: 2009 onwards: 0.15 Cyclone fired: 2013 onwards: 0.15 Fluidized bed: 2013 onwards: 0.10 Arch fired: 2009 onwards: 0.18 Annual rate limits in lbs/MMBtu for coal fired boilers between 250 and 500	2009	
			MMBtu/hr: Same as for coal boiled between 500 and 1000 MMBtu/hr in addition to: Stoker Fired: .20		

State/Region	Bill	Emission Type	Emission Specifications	Implementation Status	Notes
			Annual rate limits in lbs/MMBtu for coal fired boilers between 50 and 250 MMBtu/hr: Same as for coal boiled between 500 and 1000 MMBtu/hr in addition to: Stoker Fired: .25		
			Annual rate limits for CTs in lbs/MMBtu: Natural gas CTs > 50 MW: 0.11 Distillate oil CTs > 50 MW: 0.28 Biologically derived fuel CTs > 50 MW: 0.15 Natural gas CTs between 25 and 49 MW: 0.19 Distillate oil CTs between 25 and 49 MW: 0.41 Biologically derived fuel CTs between 25 and 49 MW: 0.15		
			Annual rate limits for CCs in lbs/MMBtu: Natural gas CCs > 25 MW: 0.04 Distillate oil CCs > 25 MW: 0.18 Biologically derived fuel CCs > 25 MWs: 0.15 Natural gas CCs between 10 and 24 MW: 0.19		
	Chapter NR 44.12/446.13 Control of Mercury Emissions	Hg	Large (150MW capacity or greater) or small (between 25 and 150 MW) coal-fired EGU, 2015 onwards: 90% removal of Hg content of fuel or 0.0080 lbs/GWh reduction in coal fired EGUs > 150 MW	2015	
	Chapter NR 446.14 Multi-pollutant reduction alternative for coal- fired electrical	Hg	All Coal>25MW; 70% reduction in fuel, or .0190 lbs per GW-hr from CY 2015 – CY 2017 (0.00005568 lbs/MMBtu) 80% reduction in fuel, or .0130 lbs per GW-hr from CY2018 – CY 2020 (0.0000381 lbs/MMBtu) 90% reduction in fuel, or .0080 lbs per GW-hr from January 1, 2021 onwards (0.0000234 lbs/MMBtu)	2015	Alternative already modeled in IPM
	generating units	SO ₂	All Coal>25MW; .10 lbs per mmBTU by January 1, 2015		
		NOx	All Coal>25MW; 0.07 lbs per mmBTU by January 1, 2015		

									Settler	nent Actio	ns							
			Retire/Re	epower		SO₂ control		NO _x	Control		PM or M	Nercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
Alabama Pov	wer										-							
	Alabama	Unit 3			Install and operate FGD continuously	95%	12/31/11	Operate existing SCR continuously	0.1	05/01/08		0.03	12/31/06		APC shall not sell,	1/1/21	 Settlement requires 95% removal efficiency for SO₂ or 90% in the event that the unit combust a coal with sulfur content greater 	a http://www2.e
James H. Miller	Alabama	Unit 4			Install and operate FGD continuously	95%	12/31/11	Operate existing SCR continuously	0.1	05/01/08		0.03	12/31/06	Within 45 days of settlement entry, APC must retire 7,538 SO ₂ emission allowances.	trade, or otherwise exchange any Plant Miller excess SO ₂ emission allowances outside of the APC system	1/1/21	Coal with sour content greater than 1% by weight. 2) The settlements require APC to retire \$4,900,000 of SO ₂ emission allowances within 45 days of consent decree entry. 3) EPA assumed a retirement of 7, 538 SO ₂ allowances based on a current allowance price of \$650.	pa.gov/enforc ement/alabam a-power- company- clean-air-act- settlement
Minnkota Po	wer Coopera	tive																
			Beginning 1/	01/2006, Mir	nnkota shall not	emit more thar		is of SO ₂ /year, no m 15, then beginning 1							2012. If Unit 3 is not op	erational by		-
	North Dakota	Unit 1			Install and continuously operate FGD	95% if wet FGD, 90% if dry	12/31/11	Install and continuously operate Over-fire AIR, or equivalent technology with emission rate < .36	0.36	12/31/09		0.03 if wet FGD, .015 if dry FGD		Plant will surrender 4,346 allowances for each year 2012 – 2015, 8,693 allowances for years 2016 – 2018, 12,170 allowances for year 2019, and 14,886	Minnkota shall not sell or trade NO _x allowances allocated to Units 1, 2, or 3 that would otherwise be		 Settlement requires 95% removal efficiency for SO, at Unit 1 if a wet FGD is installed, or 90% if a dry FGD is installed. The FGD for Units 1 and 2 and the NO, control for Unit 1 are modeled as emission constraints in EPA Base Case, the NO, control for Unit 2 is 	http://www2.e pa.gov/enforc ement/minnkot
Milton R. Young	North Dakota	Unit 2			Design, upgrade, and continuously operate FGD	90%	12/31/10	Install and continuously operate over-fire AIR, or equivalent technology with emission rate < .36	0.36	12/31/07		0.03	Before 2008	allowances/year thereafter if Units 1 – 3 are operational by 12/31/2015. If only Units 1 and 2 are operational by12/31/2015, the plant shall retire 17,886 units in 2020 and thereafter.	available for sale or trade as a result of the actions taken by the settling defendants to comply with the requirements		Lase, the No, control for of the 21s hardwired into EPA Base Case. 2) Beginning 12/31/2010, Unit 2 will achieve a phase II average NO, emission rate established through its NO, BACT determination. Beginning 12/31/2011, Unit 1 will achieve a phase II NO, emission rate established by its BACT determination.	
SIGECO								•						•				
	Indiana	Unit 1	Repower to natural gas (or retire)	12/31/06														
FB Culley	Indiana	Unit 2			Improve and continuously operate existing FGD (shared by Units 2 and 3)	95%	06/30/04							The provision did not specify an amount of SO ₂ allowances to be surrendered. It only provided that excess allowances				http://www2.e pa.gov/enforc ement/souther n-indiana-gas- and-electric- company-
	Indiana	Unit 3			Improve and continuously operate existing FGD (shared by Units 2 and 3)	95%	06/30/04	Operate Existing SCR Continuously	0.1	09/01/03	Install and continuously operate a Baghouse	0.015	06/30/07	resulting from compliance with NSR settlement provisions must be retired.				sigeco-fb- culley-plant- clean-air-act- caa
PSEG FOSSI	L							-										
Bergen	New Jersey	Unit 2	Repower to combined cycle	12/31/02										The provision did not specify an amount of SO ₂ allowances to				http://www2.e pa.gov/enforc ement/pseg-

Table 3-14 New Source Review (NSR) Settlements in EPA Base Case v 5.14

									Settler	ment Actio	ns							
			Retire/Re	epower	ş	SO ₂ control		NOx	Control		PM or N	lercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
Hudson	New Jersey	Unit 2			Install Dry FGD (or approved alt. technology) and continually operate	0.15	12/31/10	Install SCR (or approved tech) and continually operate	0.1	12/31/10	Install Baghouse (or approved technology)	0.015	12/31/10	be surrendered. It only provided that excess allowances resulting from compliance with NSR settlement provisions must be retired.			The settlement requires coal with monthly average sulfur content no greater than 2% at units operating FGD - this limit is modeled as a coal choice exception in EPA Base Case.	fossil-llc- settlement
Mercer	New Jersey	Unit 1			Install Dry FGD (or approved alt. technology) and continually operate	0.15	12/31/10	Install SCR (or approved tech) and continually operate	0.1	01/01/07	Install Baghouse (or approved technology) w/activated carbon injection for Hg control	0.015	12/31/10				The settlement requires coal with monthly average sulfur content no greater than 2% at units operating FGD this limit is modeled as a coal choice exception in EPA Base Case. Limits are consistent with recent Title V permits.	http://www2.e pa.gov/enforc ement/pseg-
Welcer	New Jersey	Unit 2			Install Dry FGD (or approved alt. technology) and continually operate	0.15	12/31/10	Install SCR (or approved tech) and continually operate	0.1	01/31/07	Install Baghouse (or approved technology) w/activated carbon injection for Hg control	0.015	12/31/10				The settlement requires coal with monthly average sulfur content no greater than 2% at units operating FGD - this limit is modeled as a coal choice exception in EPA Base Case.	fossil-llc- settlement
TECO																		
	Florida	Unit 1			Existing Scrubber (shared by Units 1 & 2)	95% (95% or .25)	09/1/00 (01/01/13)	Install SCR	0.12	06/01/08		0.03						
Big Bend	Florida	Unit 2			Existing Scrubber (shared by Units 1 & 2)	95% (95% or .25)	09/1/00 (01/01/13)	Install SCR	0.12	06/01/09		0.03		The provision did not				
ыў вела	Florida	Unit 3			Existing Scrubber (shared by Units 3 & 4)	93% if Units 3 & 4 are operating	2000 (01/01/10)	Install SCR	0.12	06/01/10		0.03		specify an amount of SO ₂ allowances to be surrendered. It only provided that excess allowances				http://www2.e pa.gov/enforc ement/tampa- electric-
	Florida	Unit 4			Existing Scrubber (shared by Units 3 & 4)	93% if Units 3 & 4 are operating	06/22/05	Install SCR	0.1	07/01/07				resulting from compliance with NSR settlement provisions must be				company- teco-clean-air- act-caa- settlement
Gannon	Florida	Six units	Retire all six coal units and repower at least 550 MW of coal capacity to natural gas	12/31/04										retired.				
WEPCO		<u> </u>		·			•			•			·			•	·	•
				3,400 tons,	and by 1/1/2013	3 an emission	rate of 0.17	and 17, 400 tons. F	or SO2 emi	issions, WE	PCO will com	oly with: by	1/1/2005	ate of 0.27 and 31,500 an emission rate of 0.7 ion rate of 0.32 and 33	'6 and 86,900 tons, by			http://www2.e pa.gov/enforc ement/wiscon sin-electric-
Presque Isle	Wisconsin	Units 1 – 4	Retire or install SO ₂ and NO _x controls	12/31/12	Install and continuously operate FGD (or approved equiv. tech)	95% or 0.1	12/31/12	Install SCR (or approved tech) and continually operate	0.1	12/31/12				The provision did not specify an amount of SO ₂ allowances to be surrendered. It only provided that excess allowances				power- company- wepco-clean- air-act-civil- settlement
	Wisconsin	Units 5, 6						Install and operate low NO _x burners		12/31/03				resulting from compliance with NSR settlement				

									Settler	nent Actio	ns							
			Retire/R	000007		SO₂ control		NO	Control		PM or h	lercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date		Rate	Effective Date		Restriction	Effective Date	Notes	Reference
	Wisconsin	Units 7, 8						Operate existing low NO _x burners		12/31/05	Install Baghouse			provisions must be retired.				
	Wisconsin	Unit 9						Operate existing low NO _x burners		12/31/06	Install Baghouse							
Pleasant	Wisconsin	Unit 1			Install and continuously operate FGD (or approved control tech)	95% or 0.1	12/31/06	Install and continuously operate SCR (or approved tech)	0.1	12/31/06								
Prairie	Wisconsin	Unit 2			Install and continuously operate FGD (or approved control tech)	95% or 0.1	12/31/07	Install and continuously operate SCR (or approved tech)	0.1	12/31/03								
	Wisconsin	Units 5, 6			Install and continuously operate FGD (or approved control tech)	95% or 0.1	12/31/12	Install and continuously operate SCR (or approved tech)	0.1	12/31/12								
Oak Creek	Wisconsin	Unit 7			Install and continuously operate FGD (or approved control tech)	95% or 0.1	12/31/12	Install and continuously operate SCR (or approved tech)	0.1	12/31/12								
	Wisconsin	Unit 8			Install and continuously operate FGD (or approved control tech)	95% or 0.1	12/31/12	Install and continuously operate SCR (or approved tech)	0.1	12/31/12								
Port Washington	Wisconsin	Units 1 – 4	Retire	12/31/04 for Units 1 – 3. Unit 4 by entry of consent decree														
Valley	Wisconsin	Boilers 1 – 4						Operate existing low NO _x burner		30 days after entry of consent decree								
VEPCO			The Total Pe	ermissible NC), Emissions (in	tons) from VE	PCO system	n are: 104.000 in 20	03. 95.000	in 2004. 90	0.000 in 2005.	83.000 in 2	006. 81.00	0 in 2007, 63,000 in 20	008 – 2010, 54.000 in	2011. 50.000		
				1	in 2012, a	and 30,250 ea	ch year there	eafter. Beginning 1/	1/2013 they	will have	a system wide	emission ra	ate no grea	ter than 0.15 lbs/mmB	TU.	,,		4
Mount Storm	West Virginia	Units 1 – 3			Construct or improve FGD	95% or 0.15	01/01/05	Install and continuously operate SCR	0.11	01/01/08								http://www2.e
	Virginia	Unit 4						Install and continuously operate SCR	0.1	01/01/13				On or before March 31 of every year beginning in 2013				pa.gov/enforc ement/virginia- electric-and-
Chesterfield	Virginia	Unit 5			Construct or improve FGD	95% or 0.13	10/12/12	Install and continuously operate SCR	0.1	01/01/12				and continuing thereafter, VEPCO shall surrender				power- company- vepco-clean- air-act-caa-
	Virginia	Unit 6			Construct or improve FGD	95% or 0.13	01/01/10	Install and continuously operate SCR	0.1	01/01/11				45,000 SO ₂ allowances.				settlement
Chesapeake Energy	Virginia	Units 3, 4						Install and continuously operate SCR	0.1	01/01/13								

									Settler	nent Actio	ns							
			Retire/R	epower		SO ₂ control		NO,	Control		PM or M	lercury Co	ntrol	Allowance Retirement	Allowance Restriction		-	
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
Clover	Virginia	Units 1, 2			Improve FGD	95% or 0.13	09/01/03											
Possum Point	Virginia	Units 3, 4	Retire and repower to natural gas	05/02/03														
Santee Coop	er													•				
			tons, by 1	1/1/2007 an (emission rate of	0.18 and 25,0	000 tons, by	1/1/2010 and emiss	on rate of (75 and 85,().15 and 20	,000 tons. Fo	r SO2 emiss	sion the cor	mpany shall comply wi	an emission rate of 0.3 th system wide averag 1/2011 and emission ra	es of: by		
Cross	South Carolina	Unit 1			Upgrade and continuously operate FGD	95%	06/30/06	Install and continuously operate SCR	0.1	05/31/04								
Closs	South Carolina	Unit 2			Upgrade and continuously operate FGD	87%	06/30/06	Install and continuously operate SCR	0.11/0.1	05/31/04 and 05/31/07								
	South Carolina	Unit 1			Install and continuously operate FGD	95%	12/31/08	Install and continuously operate SCR	0.11/0.1	11/30/04 and 11/30/04								http://www2.e
	South Carolina	Unit 2			Install and continuously operate FGD	95%	12/31/08	Install and continuously operate SCR	0.12	11/30/04				The provision did not				pa.gov/enford ement/south- carolina-
Winyah	South Carolina	Unit 3			Upgrade and continuously operate existing FGD	90%	12/31/08	Install and continuously operate SCR	0.14/0.12	11/30/20 05 and 11/30/08				specify an amount of SO ₂ allowances to be surrendered. It only provided that				public-service authority- santee- cooper- settlement
	South Carolina	Unit 4			Upgrade and continuously operate existing FGD	90%	12/31/07	Install and continuously operate SCR	0.13/0.12	11/30/05 and 11/30/08				excess allowances resulting from compliance with NSR settlement provisions must be				
Grainger	South Carolina	Unit 1						Operate low NO _x burner or more stringent technology		06/25/04				retired.				
Granger	South Carolina	Unit 2						Operate low NO _x burner or more stringent technology		05/01/04								
Jeffries	South Carolina	Units 3, 4	Retire	2012				Operate low NO _x burner or more stringent technology		06/25/04								
OHIO EDISO	N																	
								and/or 3) emitting fe	wer tons th	an the Plar					erating SCRs currently Ohio Edison must rec			http://www2.e pa.gov/enforc ement/ohio-
			No later than	n 8/11/2005,				NO _x burners on San bustion control optir							b later than 12/1/2005,	Ohio Edison		edison- company-wh-
W.H. Sammis Plant	Ohio	Unit 1			Install Induct Scrubber (or approved equiv. control tech)	50% removal or 1.1 Ibs/mmBTU	12/31/08	Install SNCR (or approved alt. tech) & operate continuously	0.25	10/31/07				Beginning on 1/1/2006, Ohio Edison may use, sell or transfer any restricted SO ₂ only to satisfy the			Plant-wide NOx Annual Caps: 11,371 tons 7/1/2005 – 12/31/2005; 21,251 tons 2006; 20,596 tons 2007; 18,903 tons 2008; 17,328 tons 2009 – 2010; 14,845 tons 2011; 11,863 2012	sammis- power-station- clean-air-act- 2005- settlement- and-2009
	Ohio	Unit 2			Install Induct Scrubber (or approved equiv. control tech)	50% removal or 1.1 Ibs/mmBTU	12/31/08	Operate existing SNCR continuously	0.25	02/15/06				Operational Needs at the Sammis, Burger and Mansfield Plant, or new units within the			onward. Sammis Plant-Wide Annual SO ₂ Caps: 58,000 tons SO ₂ 7/1/2005-12/31/2005; 116,000 tons 1/1/2006 – 12/31/2007; 114,000 tons 1/1/2008-12/31/2008;	

									Settler	nent Actio	ns							
			Retire/Re	epower		SO₂ control		NOx	Control		PM or M	lercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
	Ohio	Unit 3			Install Induct Scrubber (or approved equiv. control tech)	50% removal or 1.1 Ibs/mmBTU	12/31/08	Operate low NO _x burners and overfire air by 12/1/05; install SNCR (or approved alt. tech) & operate continuously by 12/31/07	0.25	12/01/05 and 10/31/07				FirstEnergy System that comply with a 96% removal for SO ₂ . For calendar year 2006 through 2017, Ohio Edison may accumulate SO ₂ allowances for use at the Sammis, Burger, and Mansfield plants, or FirstEnergy units			101,500 tons 1/1/2009 – 12/31/2010, 29,900 tons 1/1/2011 onward. Sammis Units 1 – 5 are also subject to the following SO ₂ Monthly Caps if Ohio Edison installs the improved SO ₂ control technology (Unit 5's option A): 3,242 tons May, July, and August 2010; 3,137 tons June and September 2010. Ohio Edison has installed the required SO ₂ technology (Unit 5's option B), so	
	Ohio	Unit 4			Install Induct Scrubber (or approved equiv. control tech)	50% removal or 1.1 Ibs/mmBTU	06/30/09	Install SNCR (or approved alt. tech) & operate continuously	0.25	10/31/07				equipped with SO ₂ Emission Control Standards. Beginning in 2018, Ohio Edison shall surrender unused restricted SO ₂			the Monthly Caps are: 2,533 tons May, July, and August 2010; 2,451 tons June and September 2010. Add1 Monthly Caps are: 2,533 tons May, July, and August 2011; 2,451 tons June and September 2011 thereafter.	
	Ohio	Unit 5			Install Flash Dryer Absorber or ECO ₂ (or approved equiv. control tech) & operate continuously	50% removal or 1.1 Ibs/mmBTU	06/29/09	Install SNCR (or approved alt. tech) & Operate Continuously	0.29	03/31/08				allowances.				
	Ohio	Unit 6			Install FGD ³ (or approved equiv. control tech) & operate continuously	95% removal or 0.13 Ibs/mmBTU	06/30/11	Install SNCR (or approved alt. tech) & operate continuously	"Minimum Extent Practicable "	06/30/05	Operate Existing ESP Continuously	0.03	01/01/10				In addition to SNCR, settlement requires installation of first SCR (or approved alt tech) on either Unit 6 or 7 by 12/31/2010; second installation by 12/31/2011. Both SCRs must achieve 90% Design Removal Efficiency by 180 days	
	Ohio	Unit 7			Install FGD (or approved equiv. control tech) & operate continuously	95% removal or 0.13 Ibs/mmBTU	06/30/11	Operate existing SNCR Continuously	"Minimum Extent Practicable "	08/11/05	Operate Existing ESP Continuously	0.03	01/01/10				Actinoval Efficiency by 180 days after installation date. Each SCR must provide a 30-Day Rolling average. NO _x Emission Rate of 0.1 lbs/mmBTU starting 180 days after installation dates above.	
	Pennsylvani a	Unit 1			Upgrade existing FGD	95%	12/31/05										Additional Mansfield Plant-wide SO ₂ reductions are as follows:	
Mansfield	Pennsylvani a	Unit 2			Upgrade existing FGD	95%	12/31/06										4,000 tons in 2006, 8,000 tons in 2007, and 12,000 tons/yr for every	
Plant	Pennsylvani a	Unit 3			Upgrade existing FGD	95%	10/31/07										year after. Settlement allows relinquishment of SO ₂ requirement upon shutdown of unit, after which the SO ₂ reductions must be made by another plant(s).	
Eastlake	Ohio	Unit 5						Install Iow NO, burners, over-fired air and SNCR & operate continuously	"Minimize Emissions to the Extent Practicable "	12/31/06							Settlement requires Eastlake Plant to achieve additional reductions of 11,000 tons of No ₂ per year commencing in calendar year 2007, and no less than 10,000 tons must come from this unit. The extra 1,000 tons may come from this unit or another unit in the region. Upon shutdown of Eastlake, another plant must achieve these reductions.	
	Ohio	Unit 4	Repower with at least	12/31/11														
Burger	Ohio	Unit 5	biomass fuel, up to 20% low sulfur coal OR Retire by 12/31/2010	12/31/11														

									Settle	ment Actio	ns							
			Retire/R	epower	5	SO₂ control		NOx	Control		PM or N	lercury Co	ontrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
MIRANT ^{1,6}																		
			Emission Oz	one Season	Caps: 14,700 t	ons 2004; 13,	340 tons 200	5; 12,590 tons 2006	5; 10,190 to	ons 2007; 6	150 tons 2008	3-2009; 5,	200 tons 20	tons 2009; 16,000 ton 010 thereafter. Begin Rate of 0.150 lbs/mm	ning on 5/1/2008, and	em-wide NO _x continuing for		
	Virginia	Unit 1																
	Virginia	Unit 2																
Determine	Virginia	Unit 3		10/01/0010				Install Iow NO _x burners (or more effective tech) & operate continuously		05/01/04							Settlement requires installation of Separated Overfire Air tech (or	
Potomac River Plant	Virginia	Unit 4	Retire	12/21/2012				Install Iow NO _x burners (or more effective tech) & operate continuously		05/01/04							more effective technology) by 5/1/2005. Plant-wide Ozone Season NO ₈ Caps: 1,750 tons 2004; 1,625 tons 2005; 1,600 tons 2006 – 2009; 1,475 tons 2010 thereafter. Plant-wide annual NO,	
	Virginia	Unit 5						Install Iow NO _x burners (or more effective tech) & operate continuously		05/01/04							Caps are 3,700 tons in 2005 and each year thereafter.	http://www2.e pa.gov/enforc ement/mirant-
Morgantown	Maryland	Unit 1						Install SCR (or approved alt. tech) & operate continuously	0.1	05/01/07								clean-air- settlement
Plant	Maryland	Unit 2						Install SCR (or approved alt. tech) & operate continuously	0.1	05/01/08								
	Maryland	Unit 1			Install and continuously operate FGD (or equiv. technology)	95%	06/01/10							For each year after Mirant commences FGD operation at Chalk Point, Mirant shall surrender the number of SO ₂			Mirant must install and operate	
Chalk Point	Maryland	Unit 2			Install and continuously operate FGD (or equiv. technology)	95%	06/01/10							Allowances equal to the amount by which the SO ₂ Allowances allocated to the Units at the Chalk Point Plant are greater than the total amount of SO ₂ emissions allowed under this Section XVIII.			FGD by 6/1/2010 if authorized by court to reject ownership interest in Morgantown Plant, or by no later than 36 months after they lose ownership interest of the Morgantown Plant. [Installed]	
ILLINOIS PO	WER	I		I	I	1		l			1	I		Southerstein				L
			System-wide	e NO _x Emissi	on Annual Caps	: 15,000 tons		0 tons 2006; 13,800 008 – 2010; 57,000 t						aps: 66,300 tons 200	5 – 2006; 65,000 tons	2007; 62,000		http://www2.e pa.gov/enforc
Baldwin	Illinois	Unit 1			Install wet or dry FGD (or approved equiv. alt. tech) & operate continuously	0.1	12/31/11	Operate OFA & existing SCR continuously	0.1	08/11/05	Install & continuously operate Baghouse	0.015	12/31/10	By year end 2008, Dynegy will surrender 12,000 SO ₂ emission allowances, by year end 2009 it will surrender 18,000, by				ement/illinois- power- company-and- dynegy- midwest- generation- settlement

									Settlen	nent Actio	ns							
			Retire/R	epower		SO₂ control	-	NOx	Control		PM or N	Nercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
	Illinois	Unit 2			Install wet or dry FGD (or approved equiv. alt. tech) & operate continuously	0.1	12/31/11	Operate OFA & existing SCR continuously	0.1	08/11/05	Install & continuously operate Baghouse	0.015	12/31/10	year end 2010 it will surrender 24,000, any by year end 2011 and each year thereafter it will surrender 30,000 allowances. If the				
	Illinois	Unit 3			Install wet or dry FGD (or approved equiv. alt. tech) & operate continuously	0.1	12/31/11	Operate OFA and/or low NO _x burners	0.12 until 12/30/12; 0.1 from 12/31/12	08/11/05 and 12/31/12	Install & continuously operate Baghouse	0.015	12/31/10	surrendered allowances result in insufficient remaining allowances allocated to the units comprising the DMG system, DMG can request to surrender				
Havana	Illinois	Unit 6			Install wet or dry FGD (or approved equiv. alt. tech) & operate continuously	1.2 Ibs/mmBTU until 12/30/2012; 0.1 Ibs/mmBTU from 12/31/2012 onward	08/11/05 and 12/31/12	Operate OFA and/or low NO _x burners & operate existing SCR continuously	0.1	08/11/05	Install & continuously operate Baghouse, then install ESP or alt. PM equip	For Bag- house: .015 lbs/mmBT U; For ESP: .03 lbs/mmBT U	For Baghous e: 12/31/12 ; For ESP: 12/31/05	fewer SO ₂ allowances.				
	Illinois	Unit 1				1.2	07/27/05	Operate OFA and/or low NO, burners	"Minimum Extent Practicable "	08/11/05	Install ESP (or equiv. alt. tech) & continuously operate ESPs	0.03	12/31/06				Settlement requires first installation of ESP at either Unit 1 or 2 on 12/31/2006; and on the other by 12/31/2010.	
Hennepin	Illinois	Unit 2				1.2	07/27/05	Operate OFA and/or low NO _x burners	"Minimum Extent Practicable "	08/11/05	Install ESP (or equiv. alt. tech) & continuously operate ESPs	0.03	12/31/06					
Vermilion	Illinois	Unit 1				1.2	01/31/07	Operate OFA and/or low NO, burners	"Minimum Extent Practicable "	08/11/05	Install ESP (or equiv. alt. tech) & continuously operate ESPs	0.03	12/31/10					

									Settlen	nent Actio	ns							
			Retire/R	epower	5	SO₂ control		NOx	Control		PM or N	lercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
	Illinois	Unit 2				1.2	01/31/07	Operate OFA and/or low NO _x burners	"Minimum Extent Practicable "	08/11/05	Install ESP (or equiv. alt. tech) & continuously operate ESPs	0.03	12/31/10					
	Illinois	Unit 4				1.2	07/27/05	Operate OFA and/or low NO _x burners	"Minimum Extent Practicable "	08/11/05	Install ESP (or equiv. alt. tech) & continuously operate ESPs	0.03	12/31/05				Settlement requires first installation of ESP at either Unit 4 or 5 on 12/31/2005; and on the other by 12/31/2007.	
Wood River	Illinois	Unit 5				1.2	07/27/05	Operate OFA and/or low NO _x burners	"Minimum Extent Practicable "	08/11/05	Install ESP (or equiv. alt. tech) & continuously operate ESPs	0.03	12/31/05					
Kentucky Uti	lities Compa	ny												1				_
EW Brown Generating Station	Kentucky	Unit 3			Install FGD	97% or 0.100	12/31/10	Install and continuously operate SCR by 12/31/2012, continuously operate low NO _x boiler and OFA.	0.07	12/31/12	Continuously operate ESP	0.03	12/31/10	KU must surrender 53,000 SO ₂ allowances of 2008 or earlier vintage by March 1, 2009. Allowances surgender through 2020.	SO ₂ and NO, allowances may not be used for compliance, and emissions decreases for purposes of complying with the Consent Decree do not earn credits.		Annual SO ₂ cap is 31,998 tons through 2010, then 2,300 tons each year thereafter. Annual NO _x cap is 4,072 tons.	http://www2.e pa.gov/enforc ement/kentuck y-utilities- company- clean-air-act- settlement
Salt River Pro	oject Agricul	tural Impr	rovement and	Power Dis	trict (SRP)									1	1	•	1	·
Coronado Generating Station	Arizona	Unit 1 or Unit 2			Immediately begin continuous operation of existing FGDs on both units, install new FGD.	95% or 0.08	New FGD installed by 1/1/2012	Install and continuously operate low NO, burner and SCR	0.32 prior to SCR installation, 0.080 after	LNB by 06/01/20 09, SCR by 06/01/20 14	Optimization and continuous operation of existing ESPs.	0.03	Optimiza tion begins immediat ely, rate limit begins 01/01/12 (date of new FGD installatio n)	Beginning in 2012, all surplus SO ₂ allowances for both Coronado and Springerville Unit 4 must be surrendered through 2020. The allowances limited by this condition may, however, be used for compliance at a prospective future planet using	SO ₂ and NO ₄ allowances may not be used for compliance, and emissions decreases for purposes of complying with the Consent Decree do not earn credits.		Annual plant-wide NO, cap is 7,300 tons after 6/1/2014.	http://www2.e pa.gov/enforc ement/salt- river-project- agriculture- improvement- and-power- district- settlement

									Settlem	nent Actio	ns							
			Retire/Re	epower	s	02 control		NOx	Control		PM or N	lercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
	Arizona	Unit 1 or Unit 2			Install new FGD	95% or 0.08	01/01/13	Install and continuously operate low NO _x burner	0.32	06/01/11			Optimiza tion begins immediat ely, rate limit begins 01/01/13 (date of new FGD installatio n)	BACT and otherwise specified in par. 54 of the consent decree.				
American Ele	ectric Power													[ſ	
						Annual Cap (tons)	Year											
						145,000	2016-2018											
Eastern Sy	stem-Wide [N	odified				113,000	2019-2021											http://www.ct.q ov/ag/lib/ag/pr ess_releases/
Lin	nits for SO ₂]					110,000	2022-2025											2013/2013022 5 aep cdmod .pdf
						102,000	2026-2028											
						94,000	2029 and thereafter											
						Annual Cap (tons)	Year		Annual Cap (tons)	Year					NO _x and SO ₂			
						450,000	2010		96,000	2009					allowances may not be used to comply with			
						450,000	2011		92,500	2010					any of the limits imposed by the Consent Decree. The			
						420,000	2012 2013		92,500	2011 2012				NO _x and SO ₂ allowances that	Consent Decree includes a formula for calculating excess NO _x			http://www2.e
Easter	n System-Wi	de				350,000	2013		85,000	2012				would have been made available by emission reductions	allowances relative to the CSAPR			pa.gov/enforc ement/americ
	-,					340,000 275,000	2015		85,000 85,000	2014				pursuant to the Consent Decree must be	Allocations, and restricts the use of some. See par. 74-79			an-electric- power-service- corporation
						260,000	2016		75,000	2015				surrendered.	for details. Reducing emissions below the Eastern System-Wide			
						235,000	2017		72,000	2016 and thereafter					Annual Tonnage Limitations for NO _x and SO ₂ earns			
						184,000	2018								supercompliant allowances.			
						174,000	2019 and thereafter											
	West Virginia	Sporn 1 – 4															Sporn 1-4 will be retired	
At least 600MW from	Virginia	Clinch River 1 – 3	Retire, retrofit, or re-	12/31/18														
various units	Indiana	Tanners Creek 1 – 3	power	12/31/10														
	West Virginia	Kammer 1 – 3															Kammer 1-3 will be retired	

									Settlen	nent Actio	ns							
			Retire/Re	power	5	O₂ control		NO.	Control		PM or N	lercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
	West Virginia	Unit 1			Install and continuously operate FGD		12/31/09	Install and continuously operate SCR		01/01/08								-
Amos	West Virginia	Unit 2			Install and continuously operate FGD		12/31/10	Install and continuously operate SCR		01/01/09								-
	West Virginia	Unit 3			Install and continuously operate FGD		12/31/09	Install and continuously operate SCR		01/01/08								-
Big Sandy	Kentucky	Unit 1			Burn only coal with no more than 1.75 lbs/mmBTU annual average		Date of entry	Continuously operate low NO _x burners		Date of entry								-
	Kentucky	Unit 2			Install and continuously operate FGD		12/31/15	Install and continuously operate SCR		01/01/09								-
	Ohio	Unit 1			Install and continuously operate FGD		12/31/08	Install and continuously operate SCR		01/01/09	Continuously operate ESP	0.03	12/31/09					-
Cardinal	Ohio	Unit 2			Install and continuously operate FGD		12/31/08	Install and continuously operate SCR		01/01/09	Continuously operate ESP	0.03	12/31/09					-
	Ohio	Unit 3			Install and continuously operate FGD		12/31/12	Install and continuously operate SCR		01/01/09								-
Clinch River	Virginia	Units 1 – 3				Plant-wide annual cap: 21,700 tons from 2010 to 2014, then 16,300 after 1/1/2015	2010 – 2014, 2015 and thereafter	Continuously operate low NO _x burners		Date of entry								-
	Ohio	Unit 1	Retire, retrofit, or re- power	Date of entry														-
	Ohio	Unit 2	Retire, retrofit, or re- power	Date of entry														-
Conesville	Ohio	Unit 3	Retire, retrofit, or re- power	12/31/12														-
	Ohio	Unit 4			Install and continuously operate FGD		12/31/10	Install and continuously operate SCR		12/31/10								-
	Ohio	Unit 5			Upgrade existing FGD	95%	12/31/09	Continuously operate low NO _x burners		Date of entry								-
	Ohio	Unit 6			Upgrade existing FGD	95%	12/31/09	Continuously operate low NO _x burners		Date of entry								-
Gavin	Ohio	Unit 1			Install and continuously operate FGD		Date of entry	Install and continuously operate SCR		01/01/09								-

									Settler	nent Actio	ns							
			Retire/Re	power	5	5O₂ control		NO.	Control		PM or N	lercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date		Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
	Ohio	Unit 2			Install and continuously operate FGD		Date of entry	Install and continuously operate SCR		01/01/09								-
	Virginia	Units 1 – 3																-
Glen Lynn	Virginia	Units 5, 6			Burn only coal with no more than 1.75 Ibs/mmBTU annual average		Date of entry	Continuously operate low NO _x burners		Date of entry								-
Kammer	West Virginia	Units 1 – 3				Plant-wide annual cap: 35,000	01/01/10	Continuously operate over-fire air		Date of entry								-
Kanawha River	West Virginia	Units 1, 2			Burn only coal with no more than 1.75 Ibs/mmBTU annual average		Date of entry	Continuously operate low NO _x burners		Date of entry								-
Mirel all	West Virginia	Unit 1			Install and continuously operate FGD		12/31/07	Install and continuously operate SCR		01/01/09								-
Mitchell	West Virginia	Unit 2			Install and continuously operate FGD		12/31/07	Install and continuously operate SCR		01/01/09								-
Mountaineer	West Virginia	Unit 1			Install and continuously operate FGD		12/31/07	Install and continuously operate SCR		01/01/08								-
Muskingum	Ohio	Units 1 – 4	Retire, retrofit, or re- power	12/31/15														-
River	Ohio	Unit 5			Install and continuously operate FGD		12/31/15	Install and continuously operate SCR		01/01/08	Continuously operate ESP	0.03	12/31/02					-
Picway	Ohio	Unit 9						Continuously operate low NO _x burners		Date of entry								-
			Rockport Ur	iits 1 & 2 sh	all not exceed a	n Annual Tonr	hage Limit of	28 MTons of SO ₂ in		7, 26 Mton ear thereaf		, 22 MTons	s in 2020-20	025, 18 MTons in 202	6-2028 and 10 MTons i	n 2029 and		
Rockport	Indiana	Unit 1			Install DSI Install and continuously operate FGD		4/16/2015 12/31/2025	Install and continuously operate SCR		12/31/25								-
	Indiana	Unit 2			Install DSI Install and continuously operate FGD		4/16/2015 12/31/2028	Install and continuously operate SCR		12/31/28								-
Sporn	West Virginia	Unit 5	Retire, retrofit, or re- power	12/31/13														-
Tanners Creek	Indiana	Units 1 – 3			Burn only coal with no more than 1.2 Ibs/mmBTU annual average		Date of entry	Continuously operate low NO _x burners		Date of entry								-

									Settlen	ent Actio	าร							
			Retire/R	epower	s	SO ₂ control		NOx	Control		PM or M	lercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date		Restriction	Effective Date	Notes	Reference
	Indiana	Unit 4			Burn only coal with no more than 1.2% sulfur content annual average		Date of entry	Continuously operate over-fire air		Date of entry								-
East Kentuc	ky Power Coo	operative	Inc.		1	1		1										
Dale Plant	Kentucky	Unit 1						Install and continuously operate low NO _x burners by 10/31/2007	0.46	01/01/08				EKPC must surrender 1,000 NO _x allowances immediately under the ARP, and 3,107		Date of		
Balorian	Kentucky	Unit 2						Install and continuously operate low NO _x burners by 10/31/2007	0.46	01/01/08				under the NO _x SIP Call. EKPC must also surrender 15,311 SO ₂ allowances.		entry		
			By 12/31/20	009, EKPC s	hall choose whe	ther to: 1) ins	stall and cont	inuously operate N	Ox controls a	t Cooper 2	by 12/31/201	2 and SO ₂	controls by	6/30/2012 or 2) retire	Dale 3 and Dale 4 by 12	2/31/2012.		
						12-month rolling limit (tons)	Start of 12- month cycle		12-month rolling limit (tons)	Start of 12-month cycle								
						57,000	10/01/08		11,500	01/01/08	PM control				SO ₂ and NO _x allowances may not be			
						40,000	07/01/11		8,500	01/01/13	devices must be operated				used to comply with			
System-wide	Kentucky				System-wide 12-month rolling tonnage limits apply	28,000	01/01/13	All units must operate low NO _x boilers	8,000	01/01/15	continuously system-wide, ESPs must be optimized within 270 days of entry date, or EKPC may choose to submit a PM Pollution Control Upgrade Analysis.	0.03	1 year from entry date	All surplus SO ₂ allowances must be surrendered each year, beginning in 2008.	the Consent Decree. NO, allowances that would become available as a result of compliance with the Consent Decree may not be sold or traded. SO, and NO, allowances allocated to EKPC must be used within the EKPC system. Allowances made available due to supercompliance may be sold or traded.			http://www2.e pa.gov/enforc ement/east- kentucky- power- cooperative- settlement
Spurlock	Kentucky	Unit 1			Install and continuously operate FGD	95% or 0.1	6/30/2011	Continuously operate SCR	0.12 for Unit 1 until 01/01/2013 , at which point the unit limit drops to 0.1. Prior to 01/01/2013 , the combined average when both units are operating must be no more than 0.1	60 days after entry								

									Settlen	nent Actio	ns							
			Retire/Re	epower	5	SO₂ control		NO.	Control		PM or M	Aercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
	Kentucky	Unit 2			Install and continuously operate FGD by 10/1/2008	95% or 0.1	1/1/2009	Continuously operate SCR and OFA	0.1 for Unit 2, 0.1 combined average when both units are operating	60 days after entry								
	Kentucky	Unit 3	EKPC may choose to															
Dale Plant	Kentucky	Unit 4	retire Dale 3 and 4 in lieu of installing controls in Cooper 2	12/31/2012														
	Kentucky	Unit 1																
Cooper	Kentucky	Unit 2			If EKPC opts to install controls rather than retiring Dale, it must install and continuously operate FGD or equiv. technology	95% or 0.10		If EKPC elects to install controls, it must continuously operate SCR or install equiv. technology	0.08 (or 90% if non- SCR technology is used)	12/31/12							EKPC has installed a DFGD on this unit and Dale continues to operate.	
Nevada Pow	er Company		r					combined NO _x emiss									1	
Clark Generating Station	Nevada Nevada	Unit 5 Unit 6	Units may only fire natural gas					Increase water injection immediately, then install and operate ultra-low NO, burners (ULNBs) or equivalent technology. In	5ppm 1- hour average 5ppm 1- hour average	12/31/08 (ULNB installatio n), 01/30/09 (1-hour average) 12/31/09 (ULNB installatio n), 01/30/10 (1-hour average) 12/31/09 (ULNB					Allowances may not be used to comply with the Consent Decree, and no allowances made available due to compliance with the			http://www2.e pa.gov/enforc ement/nevada -power- company- clean-air-act-
	Nevada	Unit 7 Unit 8						2009, Units 5 and 8 may not emit more than 180 tons combined	5ppm 1- hour average 5ppm 1- hour average	installatio n), 01/30/10 (1-hour average) 12/31/08 (ULNB installatio n), 01/30/09 (1-hour average)					Consent Decree may be traded or sold.			caa-settlement
Dayton Powe	er & Light				L	I		I		210.0ge)	ı				<u> </u>			
					-	1		No	n-EPA Settl	ement of 1	0/23/2008				1			
Stuart Generating Station	Ohio	Station- wide			Complete installation of FGDs on each unit.	96% or 0.10	07/31/09	Owners may not purchase any new catalyst with SO_2 to SO_3 conversion rate greater than 0.5%	0.17 station- wide	30 days after entry		0.030 lbs per unit	07/31/09		NO _x and SO ₂ allowances may not be used to comply with the monthly rates specified in the Consent Decree.			

Company and Plant Sta	State Amended C	Unit onsent [Retire/Re	Effective Date	Equipment	802 control Percent Removal or Rate 82% including data from periods of malfunctions 82% including data from periods of	Effective Date 7/31/09 through 7/30/11 after	NOx Equipment Install control technology on one unit	Control Rate 0.17 station- wide 0.10 on any single unit	Effective Date 60 days after entry date 12/31/12	PM or N Equipment	lercury Cor Rate	Effective Date	Allowance Retirement Retirement	Allowance Restriction Restriction	Effective Date	Notes	Reference
and Plant Sta			Action	Effective Date		Percent Removal or Rate 82% including data from periods of malfunctions 82% including data from	Date 7/31/09 through 7/30/11	Equipment	Rate 0.17 station- wide 0.10 on any single	Date 60 days after entry date			Effective			Effective Date	Notes	Reference
'SEG FOSSIL, Am	Amended C	onsent E	Decree of Nov			including data from periods of malfunctions 82% including data from	through 7/30/11	technology on one	station- wide 0.10 on any single	after entry date								-
'SEG FOSSIL, Am	Imended C	onsent [Decree of Nov			including data from periods of malfunctions 82% including data from	through 7/30/11	technology on one	any single	12/31/12								
'SEG FOSSIL, Am	Amended C	onsent [Decree of Nov			including data from	after					Install rigid-type	10/01/15					
'SEG FOSSIL, Amu	Amended C	onsent [Decree of Nov						0.15 station- wide	07/01/12		electro-des in each unit's ESP	12/31/15					
PSEG FOSSIL, Am	Amended C	onsent [Decree of Nov			malfunctions	7/31/11		0.10 station- wide	12/31/14								
				/ember 200	6													1
Kearny		Unit 7 Unit 8	Retire unit	01/01/07	Install Dry									Allowances allocated to Kearny, Hudson, and Mercer may only be used for the operational needs of those units, and all surplus allowances				-
					FGD (or approved alt. technology) and continually operate	0.15	12/31/10	Install SCR (or approved tech) and continually operate	0.1	12/31/10	Install Baghouse (or approved technology)	0.015	12/31/10	must be surrendered. Within 90 days of amended Consent Decree, PSEG must surrender 1,230 NO _x				http://www2.e pa.gov/enforc ement/pseg- fossil-llc-
Hudson New J	w Jersey	Unit 2				Annual Cap (tons) 5,547 5,270 5,270 5,270	Year 2007 2008 2009 2010		Annual Cap (tons) 3,486 3,486 3,486 3,486	Year 2007 2008 2009 2010				Allowances and 8,568 SO ₂ Allowances not already allocated to or generated by the units listed here. Kearny allowances must be surrendered				settlement
New J	w Jersey	Unit 1			Install Dry FGD (or approved alt. technology) and continually operate	0.15	12/31/10	Install SCR (or approved tech) and continually operate	0.1	01/01/07	Install Baghouse (or approved technology)	0.015	12/31/10	with the shutdown of those units.				
	w Jersey	Unit 2			Install Dry FGD (or approved alt. technology) and continually operate	0.15	12/31/10	Install SCR (or approved tech) and continually operate	0.1	01/01/07	Install Baghouse (or approved technology)	0.015	12/31/10					

									Settler	ment Actio	ns							
			Retire/R	enower		SO₂ control		NO.	Control		PM or N	lercury Co	ontrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date		Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
Jeffrey Energy Center	Kansas	All units			of 6,600 tor Units 1, 2, and 2011 and op FGDs must m Average Unit F of at least 9 Average Unit	3 have a total rs of SO ₂ start 3 must all inst erate them cor naintain a 30-D kemoval Effici 7% or a 30-Da Emission Rate han 0.070 lbs/	ing 2011 call FGDs by ntinuously. Day Rolling ency for SO ₂ ay Rolling e for SO ₂ of	Units 1-3 must cor No, Combustion : achieve and main no greater than One of the three SCR by 2015 and to maintain a 30- Unit Emission Ratu than 0.08% By 2013 Westar s install a second SG JEC Units by 201 Ibs/mmBTU Piant- Average Emission	Systems by train a 30-D ission Rate i 0.180 lbs/m units must operate it co Day Rolling e for NO _x of 0 lbs/mmBT shall elect to CR on one co CR on one co Wide 12-Mc	2012 and ay Rolling for NO _x of nmBTU. install an ontinuously (Average no greater U. e either (a) of the other et a 0.100 onth Rolling	Units 1, 2, each ESF continuously a 0.030 lbs/m Units 1 and rebuilt by 20 0.030 lbs/mr	e and FGD by 2011 an mBTU PM Rate. 1 2's ESPs 14 in order	wystem d maintain Emissions must be to meet a					http://www2.e pa.gov/enforc ement/westar- energy-inc- settlement
Duke Energy								_									-	
		Units 1 & 3	Retire or repower as natural gas	1/1/2012														http://www2.e pa.gov/enforc ement/duke- energy-
Gallagher	Indiana	Units 2 & 4			Install Dry sorbent injection technology	80%	1/1/2012											gallagher- plant-clean- air-act- settlement
American Mu	inicipal Powe	er						•										
Gorsuch Station	Ohio	Units 2 & 3 Units 1 & 4																http://www2.e pa.gov/enforc ement/americ an-municipal- power-clean- air-act- settlement
Hoosier Ener	gy Rural Ele	ctric Coo	perative														I	
Ratts	Indiana	Units 1 & 2						Install & continually operate SNCRS	0.25	12/31/20 11	Continuo	usly operat	e ESP					http://www2.epa.gc v/enforcement/hoos ier-energy-rural- electric- cooperative-inc- settlement
Merom	Indiana	Unit 1			Continuously run current FGD for 90% removal and update FGD for 98% removal by 2012	98%	2012	Continuously operate existing	0.12		Continuous achieve PM 0.00	ly operate l rate no gre)7 by 6/1/12	eater than		any NO _x and SO ₂ alloo eed in order to meet its obligations			
WEIGHT	muland	Unit 2			Continuously run current FGD for 90% removal and update FGD for 98% removal by 2014	98%	2014	SCRs	0.12		Continuous achieve PM 0.00		eater than					
Northern Indi	iana Public S	Service Co	.															
Bailly	Indiana	Units 7 & 8			Upgrade existing FGD	95% by 0 97% by 01/0 low sulfur c burn	1/14 (95% if coal only is	OFA & SCR	12/3 0.13 lbs/n 12/3 0.12 lbs/n	1/13		0.3 Ibs/mmBT U (0.015 if a Baghouse is installed	f 12/31/20 10					http://www2.e pa.gov/enforc ement/norther n-indiana- public-service- company-

									Settlen	nent Actio	ns							
			Retire/R	epower	s	O₂ control		NOx	Control		PM or I	Aercury Cor	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
Michigan City	Indiana	Unit 12			FGD	0.1 Ibs/mmBTU	12/31/2018	OFA & SCR	0.14 lbs/m 12/3 0.12 lbs/m 12/3 0.10 lbs/m 12/3	1/10 mBTU by 1/11 mBTU by		0.3 Ibs/mmBT U (0.015 if a Baghouse is installed)	12/31/20 18					clean-air-act- settlement
	Indiana	Unit 14			FGD	0.08 Ibs/mmBTU	12/31/2013	OFA & SCR	0.14 lbs/m 12/3 0.12 lbs/m 12/3 0.10 lbs/m 12/3	IMBTU by 1/10 IMBTU by 1/12 IMBTU by		0.3 Ibs/mmBT U (0.015 if a baghouse is installed)	12/31/20 13					
								LNB/OFA	0.16	3/31/201		0.3						
Schahfer	Indiana	Unit 15			FGD	0.08 Ibs/mmBTU	12/31/2015	Either: SCR or SNCR	0.08	12/31/20 15 12/31/20		Ibs/mmBT U (0.015 if a baghouse is installed)	12/31/20 15					
	Indiana	Units 17 & 18			Upgrade existing FGD	97%	1/31/2011	LNB/OFA	0.2	12 3/31/201 1		0.3 Ibs/mmBT U (0.015 if a baghouse is installed)	12/31/20 10					
Dean H Mitchell	Indiana	Units 4, 5, 6, & 11	Retire	12/31/2010					<u> </u>			is installed)						
Tennessee V	alley Authori	-							1		1			1	1	1	I	
Colbert	Alabama	Units 1- 4			FGD		6/30/2016	SCR		6/30/201 6								
		Unit 5			FGD		12/31/15	SCR		Effective Date								
Widows		Units 1 - 6	Retire 2 un Retire 2 un Retire 2 un	its 7/31/14					1	1					Shall not use NO _x or SO ₂ Allowances to			
Creek	Alabama	Unit 7			Continuo	ously operate F	GD	SCR		Effective Date					comply with any requirement of the Consent Decree,			
		Unit 8			Continue	ously operate	FGD	SCR		Effective Date					Nothing prevents TVA			
Paradise	Kentucky	Units 1 & 2			Upgrade FGD	93%	12/31/12	SCR		Effective Date				Shall surrender all calendar year NO _x	from purchasing or otherwise obtaining			
T alduise	Rendery	Unit 3			Wet FGD		Effective Date	SCR		Effective Date				and SO ₂ Allowances allocated to TVA that	NO _x and SO ₂ allowances from other sources for its			http://www2.e pa.gov/enforc
Shawnee	Kentucky	Units 1 & 4			FGD	1.2	12/31/17	SCR		12/31/17				are not needed for compliance with its own CAA reqts.	compliance with CAA reqts.	2011		ement/tenness ee-valley-
Snawnee	Кепшску	Units 5 - 10				1.2	Effective Date							Allocated allowances may be used for	TVA may sell, bank,			authority- clean-air-act-
Allen	Tennessee	Units 1 - 3			FGD		12/31/18	Continuously operate SCR				0.3	12/31/18	TVA's own compliance with	use, trade, or transfer any NO _x and SO ₂ Super-Compliance"			<u>settlementl</u>
Bull Run	Tennessee	Unit 1			Wet FGD		Effective Date	Continuously operate SCR				0.3	Effective Date	CAA reqts.	Allowances resulting from meeting System-			
Cumberland	Tennessee	Units 1 & 2			Wet FGD		Effective Date	Continuously operate SCR				•			wide limits. Except that reductions used to support new CC/CT			
Gallatin	Tennessee	Units 1 - 4			FGD		12/31/17	SCR		12/31/17		0.3	12/31/17		will not be Super Allowances in that year			
	-	Units 1 & 2	Retire 2 Uni and 12												and thereafter.			
John Sevier	Tennessee	Units 3 & 4			FGD		12/31/15	SCR		12/31/15								
Johnsonville	Tennessee	Units 1 - 10	Retire 6 Uni Retire 4 Uni						•	-								

									Settlen	nent Actio	ns							
			Retire/Re	epower	s	O₂ control		NO	Control		PM or M	Aercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
Kingston	Tennessee	Units 1 - 9			FGD		Effective Date	SCR		Effective Date		0.3	Effective Date					
Wisconsin P	ublic Service																	1
	Wisconsin	Units 5-6	Retire, refuel or repower as natural gas	6/1/2015		0.750 Ibs/mmBTU	1/1/2013 until retirement											
Pulliam	Wisconsin	Units 7-8				0.750 Ibs/mmBTU & plant-wide cap of 2100 tons starting 2016	1/1/2013		0.250 Ibs/mmBT U & plant- wide cap of 1500 tons starting 2016	12/31/12							The modeled SO ₂ rate in IPM is lower; only tonnage limitation imposed through a constraint.	
	Wisconsin	Unit 1				0.750 Ibs/mmBTU	1/1/2013 until retirement		0.250 Ibs/mmBT U	12/31/20 12 until retiremen t								http://www2.e pa.gov/enforc ement/wiscon sin-public- service-
	Wisconsin	Units 2	Retire, refuel or repower as natural gas	6/1/2015		0.750 Ibs/mmBTU	1/1/2013 until retirement		0.280 Ibs/mmBT U	12/31/20 12 until retiremen t								corporation- settlement
Weston	Wisconsin	Units 3			ReACT by 12/31/2016	0.750 Ibs/mmBTU until 2016 0.080 Ibs/mmBTU 2016 onwards	12/31/16	ReACT by 12/31/2016	0.130 Ibs/mmBT U until 2016 0.100 Ibs/mmBT U 2016 onwards	12/31/16								
	Wisconsin	Units 4			Continuously Operate the existing DFGD & burn only Powder River Basin Coal	0.080 Ibs/mmBTU	2/31/2013	Continuously Operate the existing SCR	0.060 Ibs/mmBT U	2/31/201 3								
Louisiana G	enerating LL	2																
			Plant-Wide	Annual Tonn 20	hage Limitations 016 and thereaft	for SO ₂ is 18,9 er	950 tons in	Plant-Wide Annua for NO _x is 8,95 the	I Tonnage L 0 tons in 201 reafter	imitations 15 and								
Big Cajun 2	Louisiana	Unit 1	Retirement, Refueling, Repowering, or Retrofit	04/01/25	install and Continuously Operate DSI — install and Continuously Operate Dry FGD	0.380 lbs/mmBTU [2015] — 0.070 lbs/mmBTU	4/15/2015 [DSI] — 4/1/2025 [DFGD]	install and Continuously Operate SNCR	0.150 Ibs/mmBT U	05/01/14	Continuously Operate each ESP	0.030 Ibs/mmBT U	04/15/15				May trade Super-Compliant Allowances, may buy external allowances to comply. "Commencing January 1, 2013, and continuing thereafter, Settling Defendant shall burn only coal with	http://www2.e pa.gov/enforc ement/louisian a-generating-
		Unit 2	Refuel/conve rt to NG fired	04/15/15				install and Continuously Operate SNCR	0.150 Ibs/mmBT U	05/01/14							no greater sulfur content than 0.45 percent by weight on a dry basis at Big Cajun II Units 1 and 3. "	settlement
		Unit 3						install and Continuously Operate SNCR	0.135 Ibs/mmBT U	05/01/14	Continuously Operate each ESP	0.030 Ibs/mmBT U	04/15/15					

									Settler	nent Actio	ns							
			Retire/Re	epower	s	SO ₂ control		NO	Control		PM or I	Mercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
Dairyland Po	wer Coopera	tive	Dairyland Po	wer Cooper	ative shall not e	ceed an Ann	ual Plant-wid	de Tonnage Limitati	on of 6800 t	ons of NO,	in calendar y	ears 2016, 3	3700 tons 20	017-2019, and 3200	tons in 2020 and therea	after; and an		
			-					imitation of 6070 to								T		
		Unit 1	Cease Burning Coal	06/30/12														
		Unit 2	Cease Burning Coal	06/30/12														
		Unit 3	Cease Burning Coal	06/30/12														
Alma	Wisconsin	Unit 4 Unit 5	Option 2: Retrofit and Regulate both units more stringently	12/31/14	Install and continuously operate DFGD or DSI at Alma 4	1.00 lbs/mmBTU at Alma 4 And a joint cap of 3,737 tons until 22019, and 2,242 tons thereafter. In the event that one retires, Tonnage Cap of 2,136 tons for the remaining unit until 2019 and 1,282 tons thereafter	12/31/2014	Continuously Operate the existing Low NOx Combustion System (including OFA) and SNCR	0.350 Ibs/mmBT U Joint cap of 1308 tons for- until 2019, and 785 tons thereafter. In the event that one retires Tonnage Cap of 746 tons for remaining unit until 2019 and 449 tons thereafter	8/1/2012 — 12/31/20 14	Continuously Operate an ESP or FF on Alma Unit 4	0.030 Ibs/mmBT U [with ESP] 0.015 Ibs/mmBT U [with FF] at Aima 4. Joint cap of 112 tons unil 2019, and 67 tons thereafter. In the event that one retires, Tonnage Cap of 64 tons for the remaining unit until 2019 and 39 tons thereafter	12/31/14				Dairyland was provided with two options for compliance. It chose Option 2 and it is the one modelat in IPM. Details on Option to can be found in the settlement document referenced in the adjoining column.	http://www2.e pa.gov/enforc ement/dain/an d-power- cooperative- settlement
J.P. Madgett	Wisconsin	Unit 1			Install and continuously operate DFGD	0.090 Ibs/mmBTU	12/31/14	Continuously Operate existing Low NO _x Combustion System — Install an SCR	0.30 Ibs/mmBT U 0.080 Ibs/mmBT U	8/1/2012 — 6/30/201 6	Continuously Operate the existing Baghouse	0.0150 Ibs/mmBT U	07/01/13					
Genoa	Wisconsin	Unit 1			Continuously Operate the FGD	0.090 Ibs/mmBTU	12/31/12	Continuously Operate existing Low NO _x Combustion System including OFA Install an SNCR	0.14 Ibs/mmBT U — Annual Tonnage Cap of 1,140 tons	12/31/20 14 6/1/2015	Continuously Operate the existing Baghouse	0.0150 Ibs/mmBT U	07/01/13					
Dominion En	ergy, Inc.										•						·	
								d shall not exceed a O _x & 4,100 tons of \$		Annual To	onnage Limitat	ion of 3,500	tons of NO	x & 4,400 tons of SO	2, and Brayton Point sha	all not		
Brayton Point	Massachuse tts	Unit 1			Continuously Operate the existing dry FGD	0.150 Ibs/mmBTU	06/01/13	Continuously Operate the SCR, OFA, and LNB	0.080 Ibs/mmBT U	05/01/13	Install/Contin uously Operate a Baghouse	0.015 Ibs/mmBT U [PM by 2013]	06/01/13					http://www2.e pa.gov/enforc ement/dominio n-energy-inc

									Settlen	nent Actio	ns							
			Retire/Re	epower	s	SO ₂ control		NOx	Control		PM or M	Aercury Cor	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
		Unit 2						Continuously Operate the LNB and OFA	0.280 Ibs/mmBT U	05/02/13		0.01 Ibs/mmBT U [PM post-2013]						
		Unit 3			Continuously Operate dry FGD	0.080 Ibs/mmBTU	07/01/13	Continuously Operate the SCR, OFA, and LNB	0.080 Ibs/mmBT U	05/01/13	Install/Contin uously Operate a Baghouse	0.015 Ibs/mmBT U [PM by 2013] 0.01 Ibs/mmBT U [PM post-2013]	07/01/13					
		Unit 1										0.030 lbs/mmBT						
Kincaid Power Station	Illinois	Unit 2			Continuously Operate DSI	0.100 Ibs/mmBTU	01/01/14	Continuously Operate each SCR and OFA	0.080 Ibs/mmBT U	05/01/13	Continuously Operate the ESP	U [PM by 2013] 0.015 Ibs/mmBT U [PM by post-2013]	06/01/13					
State Line Power	Indiana	Unit 3	Retire	06/01/12														
Station	-	Unit 4										-						
wisconsin P	ower and Lig	nt			1100 tons 20 1100 tons 2	19 onwards & 019 onwards.	an Annual 1 Columbia 1	al Tonnage Limitat onnage Limitation & 2 shall not excee s 2019 onwards & and ther	of 12,500 to d an Annual an Annual T	ns of SO ₂ i Tonnage I	n 2016, 6000 Limitation of 5	ons 2017-20 600 tons of	018 and NO _x in					
		Unit 3	Retire, Refuel, or Repower	12/31/15		Unit-Specific Annual Tonnage Cap of 700 Tons of SO ₂	05/21/13		Unit- Specific Annual Tonnage Cap of 250 tons of NO _x	05/21/13								
Edgewater Generating Station	Wisconsin	Unit 4	Retire, Refuel, or Repower	12/31/18		0.700 Ibs/mmBTU	05/21/13	Operate SNCR and LNB	0.150 Ibs/mmBT U	01/01/14	Continuous Operation of the existing ESP	0.030 Ibs/mmBT U	12/31/13					http://www2.e pa.gov/enforc ement/wiscon sin-power-
		Unit 5			Install and continuously operate DFGD	0.075 Ibs/mmBTU	12/31/16	Install and continuously operate SCR	0.070 Ibs/mmBT U	05/01/13	Install and continuously operate Fabric Filter	0.015 Ibs/mmBT U	12/31/16					and-light-et-al- settlement
Columbia Generating Station	Wisconsin	Unit 1			Install and continuously operate DFGD	0.075 Ibs/mmBTU	01/01/15	Operation of the Low NO _x Combustion System	0.150 Ibs/mmBT U	07/21/13	Install and continuously operate Fabric Filter	0.015 Ibs/mmBT U	12/31/14					

									Settlen	nent Actio	ns							
			Retire/Re	enower	9	SO ₂ control		NO.	Control		PM or I	Mercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
		Unit 2				0.075 lbs/mmBTU		Operation of the Low NO _x Combustion System — Install and continuously operate SCR	0.150 Ibs/mmBT U 0.070 Ibs/mmBT U	7/21/201 3 — 12/31/20 18		0.015 Ibs/mmBT U	12/31/14					
Nelson		Unit 1	Retire, Refuel, or Repower	12/31/15	commence burning 100% Powder River				0.300								Cease Burning Petcoke and	
Dewey Generating Station	Wisconsin	Unit 2	Retire, Refuel, or Repower	12/31/15	Basin or equivalent fuel containing ≤ 1.00 Ibs/mmBTU of SO ₂	0.800 Ibs/mmBTU	05/22/13		U.300 Ibs/mmBT U	04/22/13		0.100 lbs/ mmBTU	04/22/13				Commence Burning 100% PRB Coal or Equivalent at Nelson Dewey Units 1 and 2.	
Minnesota P	ower		1		1	1		n		1	1							
	Minnesota	Unit 1	Retire/Repo wer	12/31/18	FGD	0.70 Ibs/mmBTU and 0.03 Ib/mmBTU after 12/31/18	07/16/14	Continuously Operate the ROFA and SNCR	0.20 Ibs/mmBT U	6/30/201 4	Continuously Operate Baghouses	0.015 Ib/mmBTU	07/16/14					
Boswell	Minnesota	Unit 2	Retire/Repo wer	12/31/18	FGD	0.70 Ibs/mmBTU and 0.03 Ib/mmBTU after 12/31/18	07/16/14	Continuously Operate the ROFA and SNCR	0.20 Ibs/mmBT U	6/30/201 4	Continuously Operate Baghouses	0.015 Ib/mmBTU	07/16/14					
	Minnesota	Unit 3			FGD	0.030 Ibs/mmBTU	12/31/18	Continuously Operate the Low NO _x Burners, OFA system and SCR control	0.060 Ibs/mmBT U	07/16/14	Continuously Operate Baghouses	0.015 Ib/mmBTU	07/17/14					
	Minnesota	Unit 4			FGD	0.03	05/31/16	Continuously Operate the Low NO _x Burners, OFA system and SCR	0.120 Ibs/mmBT U	07/16/14	Continuously Operate Baghouses	0.015 Ib/mmBTU	05/31/16					http://www2.e pa.gov/enforc ement/minnes ota-power- settlement
	Minnesota	Unit 1				0.30	12/31/2015	Continuously Operate the ROFA	0.160 Ibs/mmBT	7/16/201								settement
Taconite Harbor	Minnesota	Unit 2				lbs/mmBTU		systems and SNCR	U	4	Continuously Operate ESP	.03 Ib/mmBTU	07/16/14					
	Minnesota	Unit 3	Retire/Repo wer/Refuelin g	12/31/2015														-
Laskin	Minnesota	Unit 1				0.200 Ib/mmBTU	07/16/14	Continuously Operate the Low NO _x Burners, and	0.190 Ibs/mmBT	07/16/14		0.050 Ib/mmBTU	07/16/14					
	Minnesota	Unit 2						OFA systems	U									
Consumer E	nergy										1	1	, ,			1		
Campbell	Michigan	Unit 1			install and continuously operate DSI	0.350 Ib/mmBTU 30-Day Rolling Average 0.290 Ib/mmBTU	6/30/2016	Continuously Operate the Low NO _x Combustion System (including OFA)	0.220 Ib/mmBTU 90-Day Rolling Average		Install and continuously operate Baghouse	.015 Ib/mmBTU	04/01/16					http://www2.e pa.gov/sites/pr oduction/files/ 2014- 09/documents/ consumerener gyco-cd.pdf

									Settlen	nent Actio	ons							
			Retire/R	epower	5	SO₂ control		NOx	Control		PM or I	Mercury Co	ntrol	Allowance Retirement	Allowance Restriction			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Retirement	Restriction	Effective Date	Notes	Reference
						90- Day Rolling Average												
	Michigan	Unit 2			install and continuously operate DSI	0.32 Ib/mmBTU	6/30/2016	Continuously Operate an SCR	0.080 Ib/mmBTU 90-Day Rolling Average		Install and continuously operate Baghouse	.015 Ib/mmBTU						
	Michigan	Unit 3			install and continuously operate FGD	0.085 Ib/mmBTU 30-Day Rolling Average 	12/31/2016 0.07 Ibs/MMBtu after 12/31/16	Continuously Operate an SCR	0.080 Ib/mmBTU 90-Day Rolling Average		Install and continuously operate Baghouse	.015 Ib/mmBTU	12/31/16					
	Michigan	Unit 7	Retire	04/15/16												-	Unit will retire by 04/15/16	
Cobb	Michigan	Unit 8	Retire	04/15/16												-	Unit will retire by 04/15/16	
	Michigan	Unit 1			Install and continuously operate FGD	0.075 lb/mmBTU	12/31/2015	Continuously Operate the existing SCR	0.080 Ib/mmBTU	after the	Continuously Operate the existing Baghouse	.015 lb/mmBTU						
Karn	Michigan	Unit 2			Install and continuously operate FGD	0.075 Ib/mmBTU	4/15/2016	Continuously Operate the existing SCR	ID/IIIIIBTU	a Dovo	Continuously Operate the existing Baghouse	.015 lb/mmBTU						
Weadock	Michigan	Unit 7	Retire	04/15/16													Unit will retire by 04/15/16]
	Michigan	Unit 8															Unit will retire by 04/15/16	
	Michigan	Unit 1															Unit will retire by 04/15/16	
Whiting	Michigan	Unit 2															Unit will retire by 04/15/16	
	Michigan	Unit 3															Unit will retire by 04/15/16	1

Table 3-15 State Settlements in EPA Base Case v 5.14

								Sta	te Enforcement	Actions							
			Retire/R	Repower		SO ₂ Control		1	NO _x Control		F	PM Control		Me	rcury Co	ontrol	
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Notes
Old AES																	
			2008 will be	e 11,150 tons	s, and 2009 will be	10,825 tons.	By 12/31/2009, Al	4 will be subject to ES shall control, rep 50, 2009 is 8500 to	power, or cease o							owing SO ₂	http://www.ag.ny.gov/press- release/governor-and-attorney-general- announce-new-yorks-largest-coal-plants- slash-pollution

		1	1					644	•• F =f=======	A							
			Retiro/	Repower		SO ₂ Control			te Enforcement	ACTIONS		M Control		Ma	ercury Co	ontrol	
			ivetire/i	(epower		Percent						W Control		INC			
Company and Plant	State	Unit	Action	Effective Date	Equipment	Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Notes
			Update: as	of May 2009	9, CONSOL and A	ES describe th	e Greenidge Unit	4 MPC effort as a s	success.								http://investor.aes.com/phoenix.zhtml?c= 202639&p=irol- newsArticle&ID=1274075&highlight=
Greenidge	New York	Unit 4			Install FGD	90%	09/01/07	Install SCR	0.15	09/01/07							Unit has retired
	New York	Unit 3	Install BACT, repower, or cease operations		Install BACT		12/31/09	Install BACT		12/31/09							Unit has retired
				Update: as of May 2009, NO _x emissions appear to be above the specified 0.15 lbs/mmBtu													http://www.powermag.com/print/environ mental/Apply-the-fundamentals-to- improve-emissions- performance_574.html
Westover	New York	Unit 8				90%	12/31/10	Install SCR	0.15	12/31/10							Unit has retired
	New York	Unit 7	Install BACT, repower, or cease operations		Install BACT		12/31/09	Install BACT		12/31/09							Unit has retired
	New York	Unit 1	Install BACT, repower, or cease operations		Install BACT		05/01/07	Install BACT		05/01/07							Unit has retired
Hickling	New York	Unit 2	Install BACT, repower, or cease operations		Install BACT		05/01/07	Install BACT		05/01/07							Unit has retired
	New York	Unit 1			FGD			SCR	Meets System Wide RACT		ESP	98%					
Cayuga	New York	Unit 2			FGD			LN Concentric Firing	Meets System Wide RACT		ESP	98%					
Jennison	New York	Unit 1	Install BACT, repower, or cease operations		Install BACT		05/01/07	Install BACT		05/01/07							Unit has retired
	New York	Unit 2	Retired		Install BACT		05/01/07	Install BACT		05/01/07							Unit has retired
Niagara Moh	awk Power	1	1	1	l	1	1		I	1	1	1	I	1	L	1	
			30,859 of S	SO ₂ and 6,21	the below annual 1 of NO _x , in 2008 14,169 of SO ₂ an	22,733 tons of	f SO ₂ and 6,211 to	y and Dunkirk Stations of NO _x , in 2009	ons: In 2005 59, 19,444 of SO ₂ an	537 tons of S0 Id 5,388 of NC	D ₂ and 10,777 tor D _x , in 2010 and 20	ns of NO _x , in 011 19,444 c	2006 34,230 c of SO ₂ and 4,86	f SO ₂ and 6,77 1 of NO _x , in 20	72 of NO, 012 16,80	, in 2007 17 of SO ₂ and	http://www.ag.ny.gov/press- release/governor-and-attorney-general- announce-new-yorks-largest-coal-plants- slash-pollution
Huntley	New York	Units 63 – 66	Retire	Before 2008													

								Sta	te Enforcement	Actions							
			Retire/F	Repower		SO ₂ Control		1	NO _x Control			PM Control	I	Me	ercury Co	ontrol	
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Equipment		Effective Date	Notes
Public Servic					-4-6			-4			-4						
	New Mexico	Unit 1					10/31/08			10/31/08			12/31/09			12/31/09	All four units have installed Wet
	New Mexico	Unit 2					03/31/09			03/31/09			12/31/09	Design		12/31/09	Scrubbers. Unit 1 and 4 NO _x controls [SNCR] are hardwired into EPA Base
	New Mexico	Unit 3					04/30/08			04/30/08	Operate		04/30/08	activated carbon		04/30/08	Case. http://nmsierraclub.org/sites/default/files/
San Juan	New Mexico	Unit 4			State-of-the-art technology	90%	10/31/07	State-of-the-art technology	0.3	10/31/07	Baghouse and demister technology	0.015	10/31/07	injection technology (or comparable tech)		10/31/07	Intp://intsierrecourong.sites.ceraturines/ 20055. 10San.Juanfinaldecreeasentered%20%2 82%29.pdf http://www.grandcanyontrust.org/media/P DF/air/2-2-04%20Decision.pdf
Public Servic	e Co of Color	ado									L						•
	Colorado	Unit 1			Install and operate FGD	0.1 Ibs/mmBtu	07/01/09	Install low-NO _x emission controls	0.15 lbs/mmBtu combined	07/01/09				Install sorbent injection technology		07/01/09	Comanche units 1 and 2 taken together shall not exceed a 0.15 heat rate for NO_{so} nor 0.10 for SO ₂ no later than 180 days
Comanche	Colorado	Unit 2			Install and operate FGD	combined average	07/01/09	Install low-NO _x emission controls	average	07/01/09				Install sorbent injection technology		07/01/09	after initial start-up of control equipment, or by 7/01/2009, whichever is earlier. http://content.sierraclub.org/coal/sites/co
	Colorado	Unit 3			Install and operate FGD	0.1 Ibs/mmBtu		Install and operate SCR	0.08		Install and operate a fabric filter dust collection system	0.013		Install sorbent injection technology		Within 180 days of start- up	ntent.sierraclub.org.coal/files/elp/docs/co -comanche_agree-sign_2004-12-02.pdf
Rochester Ga	as & Electric		-		_						-						
Russell Plant	New York	Units 1 – 4	Retire all units														http://www.ag.ny.gov/press- release/cuomo-announces-settlement- close-rochester-gas-electrics-coal- burning-russell-power
Mirant New Y	ork																
Lovett Plant	New York	Unit 1	Retire	05/07/07													http://www.nytimes.com/2007/05/11/nyre gion/11plant.html?_r=1&pagewanted=pri nt
	New York	Unit 2	Retire	04/30/08													Retirements are pursuant to a 2003 consent decree, and the plant's failure to comply with the required reductions.
TVA			r		1	1	r	1	r	r	r			1			
Allen	Tennessee	Units 1 - 3			Remove from Service, FGD, or Retire		12/31/2018	Install SCR		Effective Date							
Bull Run	Tennessee	Unit 1			Install Wet FGD		Effective Date	Install SCR		Effective Date							
Colbert	Alabama	Units 1 - 4			Remove from Service, FGD, Repower to Renewable Biomass, or Retire		6/30/2016	Remove from Service, SCR, Repower to Renewable Biomass, or Retire		6/30/2016							http://www2.epa.gov/sites/production/file s/documents/tvacoal-fired-od.pdf
		Unit 5			Remove from Service, FGD, or Retire		12/31/2015	Install SCR		Effective Date							
Cumberland	Tennessee	Units 1 & 2			Install Wet FGD		Effective Date	Install SCR		Effective Date							
Gallatin	Tennessee	Units 1 - 4			FGD, Repower to Renewable Biomass, or Retire		12/31/2017	Install SCR, Repower to Renewable Biomass, or Retire		12/31/2017							

								Stat	e Enforcement	Actions							
			Retire/F	Repower		SO ₂ Control		1	NO _x Control		I	PM Control		Ме	rcury Co	ontrol	
Company and Plant	State	Unit	Action	Effective Date	Equipment	Percent Removal or Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Equipment	Rate	Effective Date	Notes
		Units 1 & 2	Retire	12/31/201 2		-				-							
John Sevier	Tennessee	Units 3 & 4	Remove from Service	12/31/201 2	FGD, Repower to Renewable Biomass, or Retire		12/31/2015	Install SCR, Repower to Renewable Biomass, or Retire		12/31/2015							
Johnsonville	Tennessee	Units 1 - 10	Retire	6 Units by 12/31/15, 4 Units by 12/31/18					•								
Kingston	Tennessee	Units 1 - 9			Install Wet FGD		Effective Date	Install SCR		Effective Date							
Paradise	Kentucky	Units 1 & 2			Upgrade FGD	93% Removal	12/31/2012	Install SCR		Effective Date					-		
Falauise	Kenilücky	Unit 3			Install Wet FGD		Effective Date	Install SCR		Effective Date			-		-		
Shawnee	Kentucky	Units 1 & 4			FGD, Repower to Renewable Biomass, or Retire		12/31/2017	Install SCR, Repower to Renewable Biomass, or Retire		12/31/2017							
		Units 1 & 2	Retire	7/31/2013									•				
Widows	Al-1	Unit 3 & 4	Retire	7/31/2014													
Creek	Alabama	Units 5 & 6	Retire	7/31/2015													
		Units 7 & 8			Install Wet FGD		Effective Date	Install SCR		Effective Date							
RC Cape May	/ Holdings, LL	-C															
		Unit 1	Retire/Rep ower	05/01/14													
B L England	New Jersey	Unit 2	Retire/Rep ower	05/01/17	FGD			SNCR & OFA	0.42 lb/mmBtu								http://www.nj.gov/dep/docs/20120613 728.pdf

Table 3-16 Citizen Settlements in EPA Base Case v.5.14

								Citi	zen Suits Provid	led by DOJ						
		[[Retire/Re	power		SO ₂ control			NO _x Control			PM Control		Mercury Co		
Company and		F		Effective		Percent Removal	Effective			Effective			Effective		Effective	
Plant	State	Unit	Action	Date	Equipment	or Rate	Date	Equipment	Rate	Date	Equipment	Rate	Date	Equipment Rate	Date	Notes
SWEPCO (AEP)															
Welsh	Texas	Units 1-3									Install and operate CEMs		12/31/2010			SWEPCO may attempt to demonstrate that PM CEMs are infeasible after two years of operation. http://www.ocefoundation.org/PDFs/ConsentDecr ee&CLtoDOJ.pdf
Allegheny Ener	rgy															
Hatfield's Ferry	Pennsylvania	Unit 1					6/30/2010									

								Cit	zen Suits Provid	ad by DO I							
			Retire/Re	power		SO ₂ control		Cit	NO _x Control	eu by DOJ		PM Control		Mercu	ry Cor	ntrol	-
Company and	State	11	Anting	Effective	F	Percent Removal		F	Bete	Effective	Environment	Dete	Effective	F aulia mant		Effective	
Plant	State Pennsylvania	Unit 2	Action	Date	Equipment	or Rate	Date	Equipment	Rate	Date	Equipment	Rate 0.1 lbs/mmBtu in 2006, then 0.075	Date 7/31/2006 and	Equipment	Rate	Date	Notes
	Pennsylvania	Unit 3			Install and operate wet FGD						operate sulfur trioxide injection systems, improve ESP performance	lbs per hour (filterable) and 0.1 lbs/mmBtu for particles less than ten microns in 2010	6/30/2010 11/31/2006 and 6/30/2010				http://www.environmentalintegrity.org/law_library/ PennFuture_EIP_Lawsuit.php
Wisconsin Pub	lic Service Corp					•			•								
Pulliam	Wisconsin	Unit 3	Retire	12/31/2007													http://milwaukee.bizjournals.com/milwaukee/stori
1 dillari	Wisconsin	Unit 4		12/01/2007													es/2006/10/23/daily29.html
University of W	lisconsin																
Charter Street Heating Plant	Wisconsin		Repower to burn 100% biomass	12/31/2012													Sierra Club suit was based on NSR. http://wisconsin.sierraclub.org/PDF/press/112607 _PR_WIStateOwnedCoalSettlement.pdf
Tucson Electric	c Power					•											
	Arizona	Unit 1				0.27 lbs/mmBtu	12/31/2006		0.22 lbs/mmBtu	12/31/2006		0.03 lbs/mmBtu	1/1/2006				
	Arizona	Unit 2															Lawsuit filed by Grand Canyon Trust. Consent
Springerville Plant	Arizona	Unit 3			Dry FGD, 85% reduction			SCR, LNB			Baghouse						decree is not published. For the compliance details, see the EPA's own copy of the plant's permit revisions:
	Arizona	Unit 4			required	Four-unit cap of 10,662 tons per year once units 3 and 4 are operational			Four-unit cap of 8,940 tons per year once units 3 and 4 are operational								http://xrl.us/springerville and http://xrl.us/springerville2
Kansas City Bo	oard of Public Utilities																
Quindaro	Kansas	Units 1	Cease burning coal/Convert to	04/16/15													
	Kansas	Units 2	natural gas														
Nearman	Kansas	Unit 1									Install and continuously operate a baghouse	0.01 lbs/mmBtu	09/01/17				http://www.bpu.com/AboutBPU/MediaNewsRelea seyBPU/UnifiedCovernmentSettleThreatenedLaw suit.aspx http://www.platts.com/RSSFeedDetailedNews/RS SFeed/ElectricPover/21193551 *end coal-fired operations at two coal units totaling 167 MW at its Quindaro station by April 2015 and to install a baghouse at its 232-MW Nearman-1 coal unit by September 2017.* "BPU spokesman David Mehlhaft said the muni plans to convert the Quindaro-1 and -2 coal units to only natural gas firing, probably by April 2015; both units currently have dual-fuel capabilities.*
MidAmerican E	nergy Company		1	I	1	1	[]		1	I	1	1	1	1	<u> </u>		1
Walter Scott, Jr	Iowa	Units 1	Cease burning coal/Convert to	04/16/16													http://www.sec.gov/Archives/edgar/data/928576/0 00092857613000014/Ilcmec33113form10-g.htm *MidAmerican Energy has committed to cease
Energy Center	lowa	Units 2	natural gas														burning solid fuel, such as coal, at its Walter Scott, Jr. Energy Center Units 1 and 2, George Neal Energy Center Units 1 and 2

								Citiz	zen Suits Provid	ed by DOJ							
			Retire/Re			SO ₂ control			NO _x Control			PM Control		Mercu			
Company and				Effective		Percent Removal			_	Effective		_	Effective			Effective	
Plant	State	Unit	Action	Date	Equipment	or Rate	Date	Equipment	Rate	Date	Equipment	Rate	Date	Equipment	Rate		Notes
George Neal	Iowa	Units 1															and Riverside Energy Center by April 16, 2016The George Neal Energy Center Unit 1 and Riverside Energy Center currently have the capability to burn natural gas in the production of
Energy Center	lowa	Units 2															capability to burn hatural gas in the production of electricity, although under current operating and economic conditions, production utilizing natural gas would be very limited"
	lowa	Units 7															
Riverside Energy Center	lowa	Units 8															
	lowa	Units 9															
Dominion Ener	rgy																
Salem Harbor	Massachusetts	Unit 1- 4	Retire	12/31/2011 for units 1&2 6/1/2014 for units 3&4													http://www.cff.org/wp content/uploads/2012/02/Signed-Consent- Decree-12_11.pdf
Duke Energy	•																
Wabash River	Indiana	Unit 2- 5	Retire	2014													http://www.duke-energy.com/about-us/retired-
Wabash River	Indiana	Unit 6	Coal to Gas Conversion	6/12018													coal-units-potential-retirements.asp
KCPL																	
	Kansas	Units 1				0.1 lbs/MMBtu	2015		0.13 lbs/MMBtu	2015							
La Cygne	Nansas	Units 2				U. T IDS/MIMBTU	2015		U. 13 IUS/MIMBLU	2015							

	Regional Renewable Portfolio Standards- AE	O 2013					
NEMS Region	IPM Regions Covered	Unit s	2016	2018	2020	2025	2030- 2050
ERCOT (1)	ERC_REST, ERC_FRNT, ERC_GWAY, ERC_WEST	%	4.5%	4.5%	4.4%	4.4%	4.4%
MROE (3)	MIS_WUMS (42%)	%	10.1%	10.0%	10.0%	9.9%	10.0%
MROW (4)	MAP_WAUE, MIS_IA, MIS_MIDA, MIS_MNWI, MIS_MAPP, SPP_NEBR	%	8.9%	9.6%	10.3%	11.3%	11.4%
NEWE (5)	NENG_CT, NENGREST, NENG_ME	%	11.6%	13.0%	14.3%	14.5%	14.6%
NYCW (6), NYLI (7), NYUP (8)	NY_Z_J, NY_Z_K, NY_Z_C&E, NY_Z_F, NY_Z_G-I, NY_Z_A&B	%	25.0%	24.8%	24.6%	24.5%	24.6%
RFCE (9)	PJM_EMAC, PJM_PENE, PJM_SMAC, PJM_WMAC	%	9.7%	11.6%	13.6%	14.7%	14.8%
RFCM (10)	MIS_LMI	%	10.1%	10.1%	10.0%	9.9%	10.0%
RFCW (11)	MIS_INKY (90%), MIS_WUMS (58%), PJM_West, PJM_AP, PJM_ATSI, PJM_COMD	%	5.0%	6.0%	7.1%	9.2%	9.3%
SRDA (12)	S_D_AMSO, S_D_N_AR, S_D_REST, S_D_WOTA, SPP_WEST (10%)	%	0.7%	0.6%	0.6%	0.6%	0.6%
SRGW (13)	MIS_IL, MIS_MO, SPP_N (3%)	%	7.3%	10.2%	11.2%	15.7%	15.8%
SRCE (15)	S_C_KY, S_C_TVA, MIS_INKY (10%)	%	0.0%	0.0%	0.0%	0.1%	0.1%
SRVC (16)	PJM_Dom, S_VACA	%	3.3%	4.2%	5.0%	5.5%	5.5%
SPNO (17)	SPP_N (97%)	%	8.5%	9.7%	11.9%	13.1%	13.2%
SPSO (18)	SPP_SE, SPP_SPS, SPP_WEST (90%), SPP_KIAM	%	1.8%	1.9%	2.1%	2.2%	2.2%
AZNM (19)	WECC_AZ, WECC_IID, WECC_NM, WECC_SNV	%	7.4%	8.0%	9.4%	11.1%	11.1%
CAMX (20)	WEC_LADW, WEC_CALN, WEC_SDGE, WECC_SF, WECC_SCE	%	25.6%	29.3%	33.0%	32.9%	33.0%
NWPP (21)	WECC_ID, WECC_MT, WECC_NNV, WECC_PNW, WECC_UT, WECC_WY (58%)	%	7.2%	7.2%	10.1%	10.9%	11.0%
RMPA (22)	WECC_CO, WECC_WY (42%)	%	16.8%	20.1%	23.3%	23.1%	23.36%

	Regional RPS Solar Carve-outs						
NEMS Region	IPM Regions Covered	Unit s	2016	2018	2020	2025	2030- 2050
ERCOT (1)	ERC_REST, ERC_FRNT, ERC_GWAY, ERC_WEST	%	-	-	-	-	-
MROE (3)	MIS_WUMS (42%)	%	-	-	-	-	-
MROW (4)	MAP_WAUE, MIS_IA, MIS_MIDA, MIS_MNWI, MIS_MAPP, SPP_NEBR	%	0.01%	0.01%	0.58%	0.58%	0.59%
NEWE (5)	NENG_CT, NENGREST, NENG_ME	%	0.08%	0.08%	0.08%	0.08%	0.08%
NYCW (6), NYLI (7), NYUP (8)	NY_Z_J, NY_Z_K, NY_Z_C&E, NY_Z_F, NY_Z_G-I, NY_Z_A&B	%	0.00%	0.00%	0.00%	0.00%	0.00%
RFCE (9)	PJM_EMAC, PJM_PENE, PJM_SMAC, PJM_WMAC	%	0.30%	0.49%	0.67%	0.71%	0.71%
RFCM (10)	MIS_LMI	%	-	-	-	-	-
RFCW (11)	MIS_INKY (90%), MIS_WUMS (58%), PJM_West, PJM_AP, PJM_ATSI, PJM_COMD	%	0.18%	0.25%	0.32%	0.43%	0.45%

	Regional RPS Solar Carve-outs							
NEMS Region	IPM Regions Covered	Unit s	2016	2018	2020	2025	2030- 2050	
SRDA (12)	S_D_AMSO, S_D_N_AR, S_D_REST, S_D_WOTA, SPP_WEST (10%)	%	-	-	-	-	-	
SRGW (13)	MIS_IL, MIS_MO, SPP_N (3%)	%	0.29%	0.39%	0.46%	0.68%	0.72%	
SRCE (15)	S_C_KY, S_C_TVA, MIS_INKY (10%)	%	0.001%	0.001 %	0.001 %	0.001 %	0.001%	
SRVC (16)	PJM_Dom, S_VACA	%	0.06%	0.09%	0.09%	0.09%	0.09%	
SPNO (17)	SPP_N (97%)	%	0.03%	0.05%	0.05%	0.08%	0.08%	
SPSO (18)	SPP_SE, SPP_SPS, SPP_WEST (90%), SPP_KIAM	%	0.10%	0.10%	0.14%	0.14%	0.14%	
AZNM (19)	WECC_AZ, WECC_IID, WECC_NM, WECC_SNV	%	0.48%	0.47%	0.58%	0.60%	0.61%	
CAMX (20)	WEC_LADW, WEC_CALN, WEC_SDGE, WECC_SF, WECC_SCE	%	-	-	-	-	-	
NWPP (21)	WECC_ID, WECC_MT, WECC_NNV, WECC_PNW, WECC_UT, WECC_WY (58%)	%	0.05%	0.05%	0.06%	0.06%	0.06%	
RMPA (22)	WECC_CO, WECC_WY (42%)	%	0.01%	0.01%	0.02%	0.02%	0.02%	

Notes:

The Renewable Portfolio Standard percentages are applied to modeled electricity sale projections. Waste Coal plants in Pennsylvania are included in the appropriate RPS constraints. The Solar Carve-out constraints only apply to units from the following states: DC, IL, MA, MD, MN, MO, NC, NH, NM, NV, OH, PA

Description EXPRESSION Distribution Distribution <th>BART Affected Plants</th> <th>UniqueID</th> <th>BART Status/ CSAPR/ Shutdown/ Coal-to-Gas</th> <th>NO_x BART Limit</th> <th>SO₂ BART Limit</th> <th>NO_x Compliance Date</th> <th>SO₂ Compliance Date</th>	BART Affected Plants	UniqueID	BART Status/ CSAPR/ Shutdown/ Coal-to-Gas	NO _x BART Limit	SO ₂ BART Limit	NO _x Compliance Date	SO₂ Compliance Date
Colstrip 6076.B.2 BART NO, B.1 0.15 Ib/MMBlu 2018					Linit		
Comanche 470_B_1 BART NO, BART NO, Craig 2018	•					2018	2018
Comanche 470_B_2 BART NO, 0.20 Ib/MMBtu 2018 2018 2018 Craig 6021_B_C2 BART NO, & BART SO; 0.07 Ib/MMBtu 2011 2018 2018 Craig 6021_B_C2 BART NO, & BART SO; 0.08 Ib/MMBtu 2018	•					2018	
Urag bu21_b_1 BART NO, 6 BART SO2 U.01 IbMMBtu IbMMBtu 2018 2018 Craig 6021_B_C2 BART NO, 8 BART SO2 0.08 Ib/MMBtu 10.11 2018 2018 Four Comers 2442_B_2 BART NO, 8 DAVI down 0.06 Ib/MMBtu Actual emissions 2018 2018 Four Comers 2442_B_3 BART NO, 8 UN down 0.06 Ib/MMBtu Actual emissions 2018 2018 Four Comers 2442_B_5 BART NO, 0.05 Ib/MMBtu Actual emissions 2018 2018 Four Comers 2442_B_5 BART NO, 0.05 Ib/MMBtu 12018 2018 2018 Gerald Genteman 6077_B_1 BART NO, 0.023 Ib/MMBtu 12018 2018 2018 Hayden 525_B_H1 BART NO, 0.03 Ib/MBtu 12018 2018 2018 J E Corette Plant 2187_B_2 BART NO, 0.32 Ib/MBtu 2018 2018 2018 Martin Drake 492_B_5 BART NO, 0.32 Ib/MBtu 2018 2018 2018 Martin Drake 492_B_1 BART NO, 0.32 Ib/MBtu </td <td>Comanche</td> <td></td> <td>BART NO_x</td> <td>0.20 lb/MMBtu</td> <td></td> <td>2018</td> <td>2018</td>	Comanche		BART NO _x	0.20 lb/MMBtu		2018	2018
Unit Det (Comers) 2442_B_1 BART NO, is Der (Comers) 2018	Craig	6021_B_C1	BART NO _x & BART SO ₂	0.07 lb/MMBtu		2021	2018
Pour Comers 2442_B_1 by 2013 BART NO, Shut down by 2013 Cus Its/MMBtu Part NO, Shut down Part NO, NO, 23 Ib/MMBtu Part NO, 10.23 Ib/MMBtu Cus Its/Part Part	Craig	6021_B_C2	BART NO _x & BART SO ₂	0.08 lb/MMBtu		2018	2018
Pour Corners 2442_B_2 by 2013 BART NO, 51but down by 2013 LUB is/MMBU Actual emissions 2018 2018 2018 2018 Four Corners 2442_B_4 BART NO, 0.05 Ib/MMBU Pour Corners 2442_B_5 BART NO, 0.05 Ib/MMBU emissions 2018 2018 Four Corners 2442_B_5 BART NO, 0.05 Ib/MMBU emissions 2018 2018 2018 Gerald Gentleman 6077_B_1 BART NO, 0.023 Ib/MBBU Hayden 525_B_H1 BART NO, 0.023 Ib/MBBU TBD 2018 2018 Hayden 525_B_H2 BART NO, 0.07 Ib/MMBU 2018 2018 2018 J E Corrette Plant 2482_B_5 BART NO, 0.03 Ib/MMBU 2018 2018 Marin Drake 492_B_5 BART NO, 0.32 Ib/MBBU 2018 2018 Marin Drake 492_B_6 BART NO, 0.23 Ib/MBBU 2018 2018 Nebraska City 6096_B_1 BART NO, 0.20 Ib/MBBU 2018 2018 Reid Gardner 2324_B_1 BART NO, 0.20 Ib/MBBU 2018 2018 Reid Gardner 2324_B_1 BART NO, 0.20 Ib/MBBU 2018 2018 <td>Four Corners</td> <td>2442_B_1</td> <td>by 2013</td> <td>0.05 lb/MMBtu</td> <td></td> <td>2018</td> <td>2018</td>	Four Corners	2442_B_1	by 2013	0.05 lb/MMBtu		2018	2018
Four Corners 2442_B_3 by 2013 U.00 Io/MMBU emissions 2018 2018 Four Corners 2442_B_5 BART NO, 0.098 Ib/MMBU Actual emissions 2018 2018 Gerald Gentleman 6077_B_1 BART NO, 0.23 Ib/MBBU TBD 2018 2018 Gerald Gentleman 6077_B_1 BART NO, 0.23 Ib/MBBU TBD 2018 2018 Hayden 525_B_H1 BART NO, 0.03 Ib/MBBU 2018 2018 2018 Hayden 525_B_H2 BART NO, 0.03 Ib/MBBU 2018 2018 2018 J E Corrette Plant 2482_B_5 BART NO, 0.33 Ib/MBBU 2018 2018 2018 Martin Drake 492_B_5 BART NO, 0.32 Ib/MBBU 2018	Four Corners	2442_B_2		0.05 lb/MMBtu		2018	2018
Four Corners 2442_B_4 BART NO, Dugs howned Use and Distributed and D	Four Corners	2442_B_3		0.05 lb/MMBtu		2018	2018
Four Corners 2442_B_3 BART NO, 0.05 Ib/MMBtu emissions 2018 2018 Geraid Gentleman 6077_B_1 BART NO, 0.23 Ib/MMBtu TBD 2018 2018 Geraid Gentleman 525_B_H1 BART NO, 0.23 Ib/MMBtu TBD 2018 2018 Hayden 525_B_H2 BART NO, 0.03 Ib/MMBtu 2018 2018 J E Corter Plant 2187_B_2 BART NO, 0.35 Ib/MMBtu 2018 2018 Martin Drake 492_B_5 BART NO, 0.32 Ib/MMBtu 2018 2018 Martin Drake 492_B_7 BART NO, 0.32 Ib/MMBtu 2018 2018 Martin Drake 492_B_7 BART NO, 0.32 Ib/MMBtu 2018 2018 Reid Gardner 2324_B_1 BART NO, 0.20 Ib/MMBtu 2018 2018 Reid Gardner 2324_B_3 BART NO, 0.20 Ib/MMBtu 2018 2018 San Juan 2451_B_1 BART NO, 0.20 Ib/MMBtu 2018 2018 San Juan	Four Corners	2442_B_4	BART NO _x	0.098 lb/MMBtu		2018	2018
Gerald Gentleman 6077_B_2 BART NO _x 0.23 lb/MMBtu TBD 2018 2018 Hayden 525_B_H1 BART NO _x 0.08 lb/MMBtu 2018 2018 J_E_Corette Plant 2187_B_2 BART NO _x 0.35 lb/MMBtu 2018 2018 Martin Drake 492_B_5 BART NO _x 0.31 lb/MMBtu 2018 2018 Martin Drake 492_B_6 BART NO _x 0.32 lb/MMBtu 2018 2018 Martin Drake 492_B_7 BART NO _x 0.32 lb/MMBtu 2018 2018 Nebraska City 6096_B_1 BART NO _x 0.32 lb/MMBtu 2018 2018 Reid Gardner 2324_B_1 BART NO _x 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_1 BART NO _x 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_2 BART NO _x 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_3 BART NO _x 0.11 lb/MBtu Actual 2018 2018 Tecumsh Energy Center	Four Corners	2442_B_5	BART NO _x	0.05 lb/MMBtu		2018	2018
Hayden 525_B_H1 BART NO, 0.08 lb/MMBtu 2018 2018 Hayden 525_B_H2 BART NO, 0.07 lb/MMBtu 2018 2018 J E Corette Plant 2187_B_2 BART NO, 0.35 lb/MMBtu 2018 2018 Martin Drake 492_B_5 BART NO, 0.32 lb/MMBtu 2018 2018 Martin Drake 492_B_7 BART NO, 0.32 lb/MMBtu 2018 2018 Martin Drake 492_B_1 BART NO, 0.32 lb/MMBtu 2018 2018 Nebraska City 6096_B_1 BART NO, 0.20 lb/MMBtu 2018 2018 Reid Gardner 2324_B_1 BART NO, 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_1 BART NO, 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_2 BART NO, 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NO, 0.11 lb/MMBtu Actual 2018 2018 2018 2018 2018 <td>Gerald Gentleman</td> <td>6077_B_1</td> <td>BART NO_x</td> <td>0.23 lb/MMBtu</td> <td>TBD</td> <td>2018</td> <td>2018</td>	Gerald Gentleman	6077_B_1	BART NO _x	0.23 lb/MMBtu	TBD	2018	2018
Hayden 525_B_H2 BART NO. 0.07 lb/MMBtu 2018 2018 J E Corette Plant 2187_B_2 BART NO. 0.35 lb/MMBtu 2018 2018 Martin Drake 492_B_5 BART NO. 0.31 lb/MMBtu 2018 2018 Martin Drake 492_B_7 BART NO. 0.32 lb/MMBtu 2018 2018 Martin Drake 492_B_7 BART NO. 0.32 lb/MMBtu 2018 2018 Nebraska City 6096_B_1 BART NO. 0.20 lb/MMBtu 2018 2018 Reid Gardner 2324_B_1 BART NO. 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_1 BART NO. 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_2 BART NO. 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_3 BART NO. 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NO. 0.11 lb/MMBtu Actual emissions 2018 2018 Apac	Gerald Gentleman	6077_B_2	BART NO _x	0.23 lb/MMBtu	TBD	2018	2018
J E Corette Plant 2187_B_2 BART NOx 0.35 lb/MMBtu 2018 2018 Martin Drake 492_B_5 BART NOx 0.31 lb/MMBtu 2018 2018 Martin Drake 492_B_6 BART NOx 0.32 lb/MMBtu 2018 2018 Martin Drake 492_B_7 BART NOx 0.32 lb/MMBtu 2018 2018 Nebraska City 6096_B_1 BART NOx 0.32 lb/MMBtu 2018 2018 Reid Gardner 2324_B_1 BART NOx 0.20 lb/MMBtu 2018 2018 Reid Gardner 2324_B_2 BART NOx 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_1 BART NOx 0.21 lb/MBtu 2018 2018 San Juan 2451_B_2 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu 2018 2018 Marche Station 160_B_2 BART NOx &	Hayden	525_B_H1	BART NO _x	0.08 lb/MMBtu		2018	2018
Martin Drake 492 B_5 BART NO, 0.31 lb/MMBtu 2018 2018 Martin Drake 492 B_6 BART NO, 0.32 lb/MMBtu 2018 2018 Martin Drake 492 B_7 BART NO, 0.32 lb/MMBtu 2018 2018 Nebraska City 6096 B_1 BART NO, 0.23 lb/MMBtu 2018 2018 Reid Gardner 2324_B_1 BART NO, 0.20 lb/MMBtu 2018 2018 Reid Gardner 2324_B_3 BART NO, 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_1 BART NO, 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_2 BART NO, 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NO, 0.11 lb/MMBtu 2018 2018 San Juan 2451_B_4 BART NO, 0.11 lb/MMBtu 2018 2018 San Juan 2451_B_4 BART NO, 0.11 lb/MMBtu 2018 2018 Marche Station 160_B_3 BART NO, & BART SO	Hayden	525_B_H2	BART NO _x	0.07 lb/MMBtu		2018	2018
Martin Drake 492_B_6 BART NOx 0.32 lb/MMBtu 2018 2018 Martin Drake 492_B_7 BART NOx 0.32 lb/MMBtu 2018 2018 Nebraska City 6096_B_1 BART NOx 0.23 lb/MMBtu 2018 2018 Reid Gardner 2324_B_1 BART NOx 0.20 lb/MMBtu 2018 2018 Reid Gardner 2324_B_3 BART NOx 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_1 BART NOx 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_2 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_3 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx 0.11 lb/MMBtu 0.15 12/1/17 12/1/17 Apache Station 160_B_3 BART NOx & BART SO2 0.07 lb/MMBtu 0.15 12/1/17 1	J E Corette Plant	2187_B_2	BART NO _x	0.35 lb/MMBtu		2018	2018
Martin Drake 492_B_T BART NOx 0.32 lb/MMBtu 2018 2018 Nebraska City 6096_B_1 BART NOx 0.23 lb/MMBtu 2018 2018 Reid Gardner 2324_B_1 BART NOx 0.20 lb/MMBtu 2018 2018 Reid Gardner 2324_B_2 BART NOx 0.20 lb/MMBtu 2018 2018 Reid Gardner 2324_B_3 BART NOx 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_1 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_3 BART NOx 0.11 lb/MMBtu 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu actual emissions 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx 0.18 lb/MMBtu 0.15 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17	Martin Drake	492_B_5	BART NO _x	0.31 lb/MMBtu		2018	2018
Nebraska City 6096_B_1 BART NOx 0.23 lb/MMBtu 2018 2018 Reid Gardner 2324_B_1 BART NOx 0.20 lb/MMBtu 2018 2018 2018 Reid Gardner 2324_B_2 BART NOx 0.20 lb/MMBtu 2018 2018 2018 Reid Gardner 2324_B_3 BART NOx 0.20 lb/MMBtu 2018 2018 2018 San Juan 2451_B_1 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_2 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx 0.18 lb/MMBtu 0.15 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17	Martin Drake	492_B_6	BART NO _x	0.32 lb/MMBtu		2018	2018
Reid Gardner 2324_B_1 BART NOx 0.20 lb/MMBtu 2018 2018 Reid Gardner 2324_B_2 BART NOx 0.20 lb/MMBtu 2018 2018 2018 Reid Gardner 2324_B_3 BART NOx 0.20 lb/MMBtu 2018 2018 2018 San Juan 2451_B_1 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_2 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx 0.18 lb/MMBtu 2018 2018 Apache Station 160_B_2 BART NOx & BART SO2 0.07 lb/MMBtu 0.15 12/1/17 12/1/17 Cherokee 469_B_4 BART NOx & BART SO2 0.055 lb/MBtu 0.15 15/MMBtu 12/1/17 12/1/17 12/1/17 12/1/17	Martin Drake	492_B_7	BART NO _x	0.32 lb/MMBtu		2018	2018
Reid Gardner 2324_B_2 BART NOx 0.20 lb/MMBtu 2018 2018 Reid Gardner 2324_B_3 BART NOx 0.20 lb/MMBtu 2018 2018 2018 San Juan 2451_B_1 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_2 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_3 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx 0.18 lb/MMBtu 2018 2018 Apache Station 160_B_2 BART NOx & BART SO2 0.07 lb/MMBtu 0.15 12/1/17 12/1/16 Cherokee 469_B_4 BART NOx & BART SO2 0.075 lb/MMBtu 0.15 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/17 12/1/	Nebraska City	6096_B_1	BART NO _x	0.23 lb/MMBtu		2018	2018
Reid Gardner 2324_B_3 BART NOx 0.20 lb/MMBtu 2018 2018 San Juan 2451_B_1 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_2 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_3 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx & 0.18 lb/MMBtu across 2 units 0.15 12/1/17 12/1/17 Apache Station 160_B_3 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 12/1/17 12/1/17 12/1/17 Cherokee 469_B_4 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 12/1/17 12/1/17 12/1/17 Cholla 113_B_3 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units	Reid Gardner	2324_B_1	BART NO _x	0.20 lb/MMBtu		2018	2018
San Juan 2451_B_1 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_2 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 2018 San Juan 2451_B_3 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx & 0.18 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 12/1/17 Apache Station 160_B_3 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 12/1/17 Cherokee 469_B_4 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/1/17 12/1/17 Cholla 113_B_4 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units <t< td=""><td>Reid Gardner</td><td>2324_B_2</td><td>BART NO_x</td><td>0.20 lb/MMBtu</td><td></td><td>2018</td><td>2018</td></t<>	Reid Gardner	2324_B_2	BART NO _x	0.20 lb/MMBtu		2018	2018
San Juan 2451_B_1 BART NOx 0.11 lb/MMBtu emissions 2018 2018 San Juan 2451_B_2 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_3 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 lb/MMBtu Actual emissions 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx 0.18 lb/MMBtu 2018 2018 Apache Station 160_B_2 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 Cherokee 469_B_4 BART NOx & BART SO2 0.07 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/1/17 Cholla 113_B_2 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_3 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.	Reid Gardner	2324_B_3	BART NO _x	0.20 lb/MMBtu		2018	2018
Sah Juan 2451_B_2 BART NOx 0.11 Ib/MMBu emissions 2018 2018 San Juan 2451_B_3 BART NOx 0.11 Ib/MMBtu Actual emissions 2018 2018 2018 San Juan 2451_B_4 BART NOx 0.11 Ib/MMBtu Actual emissions 2018 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx 0.18 Ib/MMBtu 0.15 12/1/17 <t< td=""><td>San Juan</td><td>2451_B_1</td><td>BART NO_x</td><td>0.11 lb/MMBtu</td><td></td><td>2018</td><td>2018</td></t<>	San Juan	2451_B_1	BART NO _x	0.11 lb/MMBtu		2018	2018
San Juan 245_B_3 BART NOx 0.11 Ib/MMBtu emissions 2018 2018 San Juan 2451_B_4 BART NOx 0.11 Ib/MMBtu Actual emissions 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx 0.18 Ib/MMBtu 2018 2018 Apache Station 160_B_2 BART NOx & BART SO2 0.07 Ib/MMBtu across 2 units 0.15 Ib/MMBtu 12/1/17 12/1/17 12/1/16 Apache Station 160_B_3 BART NOx & BART SO2 0.07 Ib/MMBtu across 2 units 0.15 Ib/MMBtu 12/1/17 12/1/17 12/1/16 Cherokee 469_B_4 BART NOx & BART SO2 0.055 Ib/MMBtu across 3 units 0.16 Ib/MBtu 12/1/17 12/1/17 12/1/17 Cholla 113_B_2 BART NOx & BART SO2 0.055 Ib/MMBtu across 3 units 0.15 Ib/MMBtu 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.055 Ib/MMBtu across 3 units 0.15 Ib/MMBtu or 95% efficiency 12/1/17 12/5/13 Coal Creek 6030_B_1 BART NOx & BART SO2 0.13 Ib/MMBtu or 95% efficiency 0.15 Ib/MMBtu or 95	San Juan	2451_B_2	BART NO _x	0.11 lb/MMBtu		2018	2018
San Juan 2451_B_4 BART NOx 0.11 Ib/MMBtu emissions 2018 2018 Tecumseh Energy Center 1252_B_10 BART NOx 0.18 lb/MMBtu 2018 2018 2018 Apache Station 160_B_2 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 12/1/17 12/1/17 Apache Station 160_B_3 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 12/1/17 Cherokee 469_B_4 BART NOx & BART SO2 0.12 lb/MMBtu 0.15 lb/MMBtu 2018 2018 Cholla 113_B_2 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_3 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Coal Creek 6030_B_1 BART NOx & BART SO2 0.055 lb/MBtu across 3 units 0.15 lb/MMB	San Juan	2451_B_3	BART NO _x	0.11 lb/MMBtu		2018	2018
Apache Station 160_B_2 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 Apache Station 160_B_3 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 12/1/16 Apache Station 160_B_3 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 12/1/16 Cherokee 469_B_4 BART NOx & BART SO2 0.12 lb/MMBtu 0.15 lb/MMBtu 2018 2018 Cholla 113_B_2 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_3 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Coal Creek 6030_B_1 BART NOx & BART SO2 0.13 lb/MBtu or 95% 2018 2018 2018 Coal Creek 6030_B_2 BART NOx & BART SO2 0.13 lb/MBtu or 95%	San Juan	2451_B_4	BART NO _x	0.11 lb/MMBtu		2018	2018
Apache Station 160_B_2 BART NOx & BART SO2 across 2 units Ib/MMBtu 12/1/17 12/1/17 Apache Station 160_B_3 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 12/1/16 Cherokee 469_B_4 BART NOx & BART SO2 0.07 lb/MMBtu across 2 units 0.15 lb/MMBtu 12/1/17 12/1/17 12/1/16 Cherokee 469_B_4 BART NOx & BART SO2 0.12 lb/MMBtu 0.15 lb/MMBtu 2018 2018 Cholla 113_B_2 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_3 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu or 95% efficiency 12/1/17 12/5/13 Coal Creek 6030_B_1 BART NOx & BART SO2 0.13 lb/MMBtu or 95% efficiency 0.15 lb/MMBtu or 95% efficiency 2018 2018 Coal Creek 6030_B_2 BART NOx & BART SO2 0.065	Tecumseh Energy Center	1252_B_10	BART NO _x	0.18 lb/MMBtu		2018	2018
Apache Station 160_B_3 BART NOx & BART SO2 across 2 units Ib/MMBtu 12/1/17 12/1/17 12/1/17 Cherokee 469_B_4 BART NOx & BART SO2 0.12 lb/MMBtu 7.81 tpy 2018 2018 Cholla 113_B_2 BART NOx & BART SO2 0.12 lb/MMBtu 0.15 12/1/17 12/5/13 Cholla 113_B_3 BART NOx & BART SO2 0.055 lb/MMBtu 0.15 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.055 lb/MMBtu 0.15 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.055 lb/MMBtu 0.15 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.055 lb/MMBtu 0.15 12/1/17 12/5/13 Coal Creek 6030_B_1 BART NOx & BART SO2 0.13 lb/MMBtu 0.15 12/1/17 12/5/13 Coal Creek 6030_B_2 BART NOx & BART SO2 0.13 lb/MMBtu 0.15 10/15 10/MBtu 0.15 10/16 10/16 10/15 10/16 11/17<	Apache Station	160_B_2	BART NO _x & BART SO ₂			12/1/17	12/1/16
Cherokee 469_B_4 BART NOx & BART SO2 0.12 lb/MMBtu (12 month rolling) 2018 2018 Cholla 113_B_2 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_3 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_3 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Cholla 113_B_4 BART NOx & BART SO2 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Coal Creek 6030_B_1 BART NOx & BART SO2 0.13 lb/MMBtu across 3 units 0.15 lb/MMBtu or 95% efficiency 2018 2018 2018 Coal Creek 6030_B_2 BART NOx & BART SO2 0.13 lb/MMBtu or 95% efficiency 0.15 lb/MMBtu or 95% efficiency 2018 2018 2018 2018 2018 2018 2018 2018 2018	Apache Station	160_B_3	BART NO _x & BART SO ₂			12/1/17	12/1/16
Choila 113_B_2 BART NO _x & BART SO ₂ across 3 units lb/MMBtu 12/1/17 12/5/13 Choila 113_B_3 BART NO _x & BART SO ₂ 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Choila 113_B_4 BART NO _x & BART SO ₂ 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Choila 113_B_4 BART NO _x & BART SO ₂ 0.055 lb/MMBtu across 3 units 0.15 lb/MMBtu 12/1/17 12/5/13 Coal Creek 6030_B_1 BART NO _x & BART SO ₂ 0.13 lb/MMBtu (combined both units) 0.15 lb/MMBtu or 95% efficiency 2018 2018 Coal Creek 6030_B_2 BART NO _x & BART SO ₂ 0.13 lb/MMBtu (combined both units) 0.15 lb/MMBtu or 95% efficiency 2018 2018 Coal Creek 6030_B_2 BART NO _x & BART SO ₂ 0.065 lb/MMBtu (combined both units) 0.18 lb/MMBtu or 95% efficiency 2018 2018	Cherokee	469_B_4	BART NO _x & BART SO ₂	0.12 lb/MMBtu	(12 month	2018	2018
Cholla113_B_3BART NOx & BART SO2across 3 unitslb/MMBtu12/1/1712/5/13Cholla113_B_4BART NOx & BART SO20.055 lb/MMBtu across 3 units0.15 lb/MMBtu12/1/1712/5/13Coal Creek6030_B_1BART NOx & BART SO20.13 lb/MMBtu (combined both units)0.15 lb/MMBtu or 95% efficiency20182018Coal Creek6030_B_2BART NOx & BART SO20.13 lb/MMBtu (combined both units)0.15 lb/MMBtu or 95% efficiency20182018Coal Creek6030_B_2BART NOx & BART SO20.13 lb/MMBtu (combined both units)0.15 lb/MMBtu or 95% efficiency20182018Coal Creek6030_B_2BART NOx & BART SO20.065 lb/MMBtu units)0.0812/1/176/5/13	Cholla	113_B_2	BART NO _x & BART SO ₂			12/1/17	12/5/13
Choila 113_B_4 BART NOx & BART SO2 across 3 units Ib/MMBtu 12/1/17 12/5/13 Coal Creek 6030_B_1 BART NOx & BART SO2 0.13 lb/MMBtu 0.15 lb/MMBtu 2018 2018 Coal Creek 6030_B_2 BART NOx & BART SO2 0.13 lb/MMBtu 0.15 lb/MMBtu 2018 2018 Coal Creek 6030_B_2 BART NOx & BART SO2 0.13 lb/MMBtu 0.15 lb/MMBtu 2018 2018 Coal Creek 6030_B_2 BART NOx & BART SO2 0.13 lb/MMBtu 0.15 lb/MMBtu 2018 2018 Coronado 6177_B_U18 BART NOx & BART SO2 0.065 lb/MMBtu 0.08 12/1/17 6/5/13	Cholla	113_B_3	BART NO _x & BART SO ₂			12/1/17	12/5/13
Coal Creek 6030_B_1 BART NOx & BART SO2 0.13 lb/MMBtu (combined both units) 0.15 lb/MMBtu or 95% efficiency 2018 2018 Coal Creek 6030_B_2 BART NOx & BART SO2 0.13 lb/MMBtu (combined both units) 0.15 lb/MMBtu or 95% efficiency 2018 2018 2018 Coal Creek 6030_B_2 BART NOx & BART SO2 0.13 lb/MMBtu (combined both units) 0.15 lb/MMBtu or 95% efficiency 2018 2018 Coronado 6177_B_U18	Cholla	113_B_4	BART NO _x & BART SO ₂			12/1/17	12/5/13
Coal Creek 6030_B_2 BART NOx & BART SO2 0.13 lb/MMBtu (combined both units) 0.15 lb/MMBtu or 95% efficiency 2018 2018 Coronado 6177_B_U18 BART NOx & BART SO2 0.065 lb/MMBtu 0.08 12/1/17 6/5/13	Coal Creek	6030_B_1	BART NOx & BART SO2	0.13 lb/MMBtu (combined both	0.15 Ib/MMBtu or 95%	2018	2018
Coronado 6177 B LI1B BART NO & BART SO2 0.065 lb/MMBtu 0.08 12/1/17 6/5/13	Coal Creek	6030_B_2	BART NO _x & BART SO ₂	(combined both	0.15 Ib/MMBtu or 95%	2018	2018
	Coronado	6177_B_U1B	BART NO _x & BART SO ₂			12/1/17	6/5/13

 Table 1-1 BART Regulations included in EPA Base Case v.5.14

BART Affected Plants	UniqueID	BART Status/ CSAPR/ Shutdown/ Coal-to-Gas	NO _x BART Limit	SO₂ BART Limit	NO _x Compliance Date	SO₂ Compliance Date
Coronado	6177_B_U2B	BART NO _x & BART SO ₂	0.065 lb/MMBtu across 2 units	0.08 Ib/MMBtu	12/1/17	6/5/13
Jeffrey Energy Center	6068_B_1	BART NO _x & BART SO ₂	0.15 lb/MMBtu	0.15 Ib/MMBtu	2018	2018
Jeffrey Energy Center	6068_B_2	BART NO _x & BART SO ₂	0.15 lb/MMBtu	0.15 Ib/MMBtu	2018	2018
La Cygne	1241_B_1	BART NO _x & BART SO ₂	0.13 lb/MMBtu (combined both units)	0.15 Ib/MMBtu	6/1/15	6/1/15
La Cygne	1241_B_2	BART NO _x & BART SO ₂	0.13 lb/MMBtu (combined both units)	0.15 Ib/MMBtu	6/1/15	6/1/15
Leland Olds	2817_B_1	BART NOx & BART SO2	0.19 lb/MMBtu	0.15 Ib/MMBtu or 95% efficiency	2018	2018
Leland Olds	2817_B_2	BART NO _x & BART SO ₂	0.35 lb/MMBtu	0.15 Ib/MMBtu or 95% efficiency	2018	2018
Merrimack	2364_B_2	BART NO _x & BART SO ₂	0.30 lb/MMBtu	90 % control	2018	2018
Milton R Young	2823_B_B1	BART NOx & BART SO2	0.36 lb/MMBtu	0.15 Ib/MMBtu or 95% efficiency	2018	2018
Milton R Young	2823_B_B2	BART NOx & BART SO2	0.35 lb/MMBtu	0.15 Ib/MMBtu or 95% efficiency	2018	2018
Muskogee	2952_B_4	BART NO _x & BART SO ₂	0.15 lb/MMBtu	0.06 lbs/MMBtu	2018	2018
Muskogee	2952_B_5	BART NO _x & BART SO ₂	0.15 lb/MMBtu	0.06 lbs/MMBtu	2018	2018
Pawnee	6248_B_1	BART NO _x & BART SO ₂	0.07 lb/MMBtu	0.12 Ib/MMBtu	2018	2018
Ray D Nixon	8219_B_1	BART NO _x & BART SO ₂	0.21 lb/MMBtu	0.11 Ib/MMBtu	2018	2018
Sooner	6095_B_1	BART NO _x & BART SO ₂	0.15 lb/MMBtu	0.06 lbs/MMBtu	2018	2018
Sooner	6095_B_2	BART NO _x & BART SO ₂	0.15 lb/MMBtu	0.06 lbs/MMBtu	2018	2018
Stanton	2824_B_1	BART NO _x & BART SO ₂	0.29 lb/MMBtu	0.24 Ib/MMBtu	2018	2018
Lansing Smith	643_B_1	BART NO _x & BART SO ₂	4700 tpy across 2 units	0.74 Ib/MMBtu	2018	2018
Lansing Smith	643_B_2	BART NO _x & BART SO ₂	4700 tpy across 2 units	0.74 Ib/MMBtu	2018	2018
Northeastern	2963_B_3313	BART NO _x & BART SO ₂ ; Shut down by 2016	0.23 lb/MMBtu	0.60 lb/MMBtu	2018	2018
Boardman	6106_B_1SG	BART NO _x & BART SO ₂ ; Shut down by 2020	0.7 lb/MMBtu	1.2 Ib/MMBtu	2018	2018
Northeastern	2963_B_3314	BART NO _x & BART SO ₂ ; Shut down by 2024	0.15 lb/MMBtu	0.40 Ib/MMBtu	2018	2018
Seminole	136_B_1	BART SO ₂		0.25 Ib/MMBtu	2018	2018
Seminole	136_B_2	BART SO ₂		0.25 Ib/MMBtu	2018	2018
Northside Generating Station	667_B_1	BART SO ₂		3600 tpy across 3 units	2018	2018
Northside Generating Station	667_B_2	BART SO ₂		3600 tpy across 3 units	2018	2018
Northside Generating Station	667_B_3	BART SO ₂		3600 tpy across 3 units	2018	2018
Deerhaven Generating Station	663_B_B2	BART SO ₂		5500 tpy Actual	2018	2018
Merrimack	2364_B_2	BART SO ₂		Emissions [with FGD]	2018	2018
Yates	728_B_Y6BR	Coal-to-Gas by 2016				

BART Affected Plants	UniqueID	BART Status/ CSAPR/ Shutdown/ Coal-to-Gas	NO _x BART Limit	SO₂ BART Limit	NO _x Compliance Date	SO ₂ Compliance Date
Yates	728_B_Y7BR	Coal-to-Gas by 2016	Linit	Linin	Date	Date
George Neal North	1091_B_1	Coal-to-Gas by 4/16/2016				
George Neal North	1091_B_2	Coal-to-Gas by 4/16/2016				
George Neal North	1091_B_3	Coal-to-Gas by 4/16/2016				
Walter Scott Jr. Energy Center	1082_B_3	Coal-to-Gas by 4/16/2016				
Big Cajun 2	6055_B_2B1	BART NO _x : Convert to NG by 4/15/2015	0.15 lb/MMBtu		2014	
J H Campbell	1710_B_1	BART SO ₂		0.29 Ib/MMBtu		2017
J H Campbell	1710_B_2	BART NO _x & BART SO ₂	0.08 lb/MMBtu	0.32 Ib/MMBtu	2015	2017
J H Campbell	1710_B_3	BART NO _x & BART SO ₂	0.08 lb/MMBtu	0.07 Ib/MMBtu	2015	2018
Tecumseh Energy Center	1252_B_9	BART NO _x	0.18 lb/MMBtu		2018	
Lawrence Energy Center	1250_B_3	BART NO _x	0.18 lb/MMBtu		2014	
Lawrence Energy Center	1250_B_4	BART NO _x & BART SO ₂	0.18 lb/MMBtu	0.15 Ib/MMBtu	2014	2014
Lawrence Energy Center	1250_B_5	BART NO _x & BART SO ₂	0.15 lb/MMBtu	0.15 Ib/MMBtu	2014	2014
Laramie River Station	6204_B_3	BART NO _x	0.07 lb/MMBtu		2018	
Lee	2709_B_3	Shut down by 2013				
L V Sutton	2713_B_3	Shut down by 2017				
Portland	3113_B_2	Shut down by 1/7/2015				
Harllee Branch	709_B_2	Shut down by 10/1/13				
Canadys Steam	3280_B_CAN1	Shut down by 12/1/2017				
Canadys Steam	3280_B_CAN2	Shut down by 12/1/2017				
Canadys Steam	3280_B_CAN3	Shut down by 12/1/2017				
Harllee Branch	709_B_1	Shut down by 12/31/13				
Chesapeake	3803_B_4	Shut down by 12/31/14				
Welsh	6139_B_2	Shut down by 12/31/14				
Conesville	2840_B_3	Shut down by 12/31/2012				
HMP&L Station Two Henderson	1382_B_H1	Shut down by 2008				
Menasha	4127_B_B24	Shut down by 2009				
Pella	1175_B_6	Shut down by 2012				
Pella	1175_B_7	Shut down by 2012				
Jefferies	3319_B_3	Shut down by 2013				
Jefferies	3319_B_4	Shut down by 2013				
Big Sandy	1353_B_BSU2	Shut down by 2015				
Frank E Ratts	1043_B_1SG1	Shut down by 2015				
Frank E Ratts	1043_B_2SG1	Shut down by 2015				
Harbor Beach	1731_B_1	Shut down by 2015				
Nelson Dewey	4054_B_2	Shut down by 2015				
Cane Run	1363_B_4	Shut down by 2016				
Cane Run	1363_B_5	Shut down by 2016				
Cane Run	1363_B_6	Shut down by 2016				
Harllee Branch	709_B_3	Shut down by 2016				
Harllee Branch	709_B_4	Shut down by 2016				
Kraft	733_B_3	Shut down by 2016				
J T Deely	6181_B_1	Shut down by 2018				
J T Deely	6181_B_2	Shut down by 2018				
State Line	981_B_4	Shut down by 3/25/12				
Avon Lake	2836_B_12	Shut down by 4/1/2015				

BART Affected Plants	UniqueID	BART Status/ CSAPR/ Shutdown/ Coal-to-Gas	NO _x BART Limit	SO₂ BART Limit	NO _x Compliance Date	SO ₂ Compliance Date
Walter C Beckjord	2830_B_5	Shut down by 4/1/2015				
Walter C Beckjord	2830_B_6	Shut down by 4/1/2015				
New Castle	3138_B_5	Shut down by 4/16/2015				
Big Sandy	1353_B_BSU1	Shut down by 6/1/2015				
Bay Shore	2878_B_3	Shut down by 9/1/2012				
Bay Shore	2878_B_4	Shut down by 9/1/2012				
Eastlake	2837_B_5	Shut down by 9/1/2012				
Edgewater	4050_B_4	Shutdown or Coal-to- Gas by 12/31/2018				
Dave Johnston	4158_B_BW43	BART NO _x Shut down by 2027	0.28 lb/MMBtu		2018	
Dave Johnston	4158_B_BW44	BART NO _x	0.15 lb/MMBtu		2018	
Jim Bridger	8066_B_BW71	BART NO _x	0.26 lb/MMBtu		2018	
Jim Bridger	8066_B_BW72	BART NO _x	0.26 lb/MMBtu		2018	
Jim Bridger	8066_B_BW73	BART NO _x	0.26 lb/MMBtu		2018	
Jim Bridger	8066_B_BW74	BART NO _x	0.26 lb/MMBtu		2018	
Laramie River Station	6204_B_1	BART NO _x	0.07 lb/MMBtu		2018	
Laramie River Station	6204_B_2	BART NO _x	0.07 lb/MMBtu		2018	
Naughton	4162_B_1	BART NO _x	0.26 lb/MMBtu		2018	
Naughton	4162_B_2	BART NO _x	0.26 lb/MMBtu		2018	
Naughton	4162_B_3	BART NO _x Convert to NG by 2018	0.07 lb/MMBtu		2018	
Wyodak	6101_B_BW91	BART NO _x	0.07 lb/MMBtu		2018	
Navajo	4941_B_1	Shut down by 12/31/19				
Navajo	4941_B_2	BART NO _x	0.07 lb/MMBtu		2030	
Navajo	4941_B_3	BART NO _x	0.07 lb/MMBtu		2030	
Indian River Generating Station	594_B_3	Shut down by 12/31/13				
Cherokee	469_B_3	Shut down by 12/31/16				
Valmont	477_B_5	Shut down by 12/31/17				
Crystal River	628_B_1	Shut down by 2020				
Crystal River	628_B_2	Shut down by 2020				
Transalta Centralia Generation	3845_B_BW21	Shut down by 2020				
Transalta Centralia Generation	3845_B_BW22	Shut down by 2025				
Lansing Smith	643_B_1	BART NOx	4700 tpy across 2 units		2018	
Lansing Smith	643_B_2	BART NO _x	4700 tpy across 2 units		2018	

Table 4-1 Data Sources for NEEDS v.5.14 for EPA Base Case v.5.14

Data Source ¹	Data Source Documentation
	DOE's Form EIA-860 is an annual survey of utility and non-utility power plants at the generator level. It contains data such as summer, winter and nameplate capacity, location (state and county), operating status, prime mover, energy sources and in-service date of existing and proposed generators. NEEDS v.5.14 uses EIA Form 860 (2010, 2011, and 2012) data as one of the primary generator data inputs.
DOE's Form EIA-860	DOE's Form EIA-860 also collects data of steam boilers such as energy sources, boiler identification, location, operating status and design information; and associated environmental equipment such as NO _x combustion and post-combustion control, FGD scrubber, mercury control and particulate collector device information. Note that boilers in plants with less than 10 MW do not report all data elements. The association between boilers and generators is also provided. Note that boilers and generators are not necessarily in a one-to-one correspondence. NEEDS v.5.14 uses EIA Form 860 (2010, 2011, and 2012) data as one of the primary boiler data inputs.
NERC Electricity Supply and Demand (ES&D) database	The NERC ES&D is released annually. It contains generator-level information such as summer, winter and nameplate capacity, state, NERC region and sub-region, status, primary fuel and on-line year. NEEDS v.5.14 uses NERC ES&D (2011) data as one of the data inputs.
DOE's Annual Energy Outlook (AEO)	The Energy Information Administration (EIA) Annual Energy Outlook presents annually updated forecasts of energy supply, demand and prices covering a 20-25 year time horizon. The projections are based on results from EIA's National Energy Modeling System (NEMS). Information from AEO 2012 such as heat rates, planned committed units were used in NEEDS v.5.14. Nuclear unit capacities and uprates are from AEO 2014.
Ventyx's New Entrants database	Ventyx's New Entrants database has information on new power plant builds, rerates and retirements. NEEDS v.5.14 uses the dataset downloaded on April 13, 2012 and April 23, 2013, as one of the sources of development of committed generating units.
SNL Energy Database	SNL Energy tracks electric power development projects in North America. NEEDS v.5.14 uses the dataset downloaded on August 11, 2014, as one of the sources of developing committed generating units.
EPA's Emission Tracking System	The Emission Tracking System (ETS) database is updated quarterly. It contains boiler-level information such as primary fuel, heat input, SO ₂ and NO _x controls, and SO ₂ and NO _x emissions. NEEDS v.5.14 uses annual and seasonal ETS (2011) data as one of the primary data inputs for NO _x rate development and environmental equipment assignment.
Utility and Regional EPA Office Comments	Comments from utilities and regional EPA offices regarding the population in NEEDS (retirements, new units) as well as unit characteristics were incorporated in NEEDS v.5.14.

Note:

¹ Shown in Table 4-1 are the primary issue dates of the indicated data sources that were used. Other vintages of these data sources were also used in instances where data were not available for the indicated issued date or where there were methodological reasons for using other vintages of the data.

Table 4-2 Rules Us	sed in Populating	NEEDS v.5.14 for	EPA Base Case v.5.14

Scope	Rule
Capacity	Excluded units with reported summer capacity, winter capacity and nameplate capacity of zero or blank.
Status	Excluded units that were out of service for two or three consecutive years (i.e., generators with status codes "OS" in the latest three reporting years and boilers with status codes "OS" in the latest two reporting years) and units that were no longer in service and not expected to be returned to service (i.e., generators or boilers with status codes of "RE"). Status of boiler(s) and associated generator(s) were taken into account for determining operation status
Planned or Committed Units	Included planned units that had broken ground, Such planned units are generally expected to be online by the end of 2015. However, the cut-off year could be extended into 2018 for large combined cycle, hydro, or nuclear projects as long as these projects have initiated construction.
Firm/Non-firm Electric Sales	Excluded non-utility onsite generators that do not produce electricity for sale to the grid on a net basis Excluded all mobile and distributed generators

Table 4-3 Summary Population (through 2012) of Existing Units in NEEDS v.5.14 for EPA Base Case v.5.14

Plant Type	Number of Units	Capacity (MW)	
Biomass	162	3,288	
Coal Steam	926	280,262	
Combined Cycle	1738	217,020	
Combustion Turbine	5409	137,886	
Fossil Waste	60	419	
Fuel Cell	50	45	
Geothermal	166	2,373	
Hydro	3754	77,579	
IGCC	9	1,125	
Landfill Gas	1431	1,684	
Municipal Solid Waste	175	2,164	
Non-Fossil Waste	128	1,478	
Nuclear	99	98,008	
O/G steam	485	88,867	
Pumped Storage	153	22,352	
Solar PV	571	2,833	
Solar Thermal	16	805	
Tires	2	46	
Wind	928	59,459	
US Total	16,262	997,692	

Table 4-4 Hierarchy of Data Sources for Capacity in NEEDS v.5.14

Sources Presented in Hierarchy
Summer Net Dependable Capacity from Comments
2010 EIA 860 Summer Capacity
2011 EIA 860 Summer Capacity
2012 EIA 860 Summer Capacity
2010 EIA 860 Winter Capacity
2011 EIA 860 Winter Capacity
2012 EIA 860 Winter Capacity
2010 EIA 860 Nameplate Capacity
2011 EIA 860 Nameplate Capacity
2012 EIA 860 Nameplate Capacity

Notes:

Presented in hierarchical order that applies.

Table 4-6 Data Sources for Unit Configuration in NEEDS v.5.14 for EPA Base Case v.5.14

Unit Component	Primary Data Source	Secondary Data Source	Tertiary Data Source	Other Sources	Default
Firing Type	2010 EIA 860	EPA's Emission Tracking System (ETS) – 2011			
Bottom Type	2010 EIA 860	EPA's Emission Tracking System (ETS) – 2011			Dry
SO ₂ Pollution Control	NSR Settlement or Comments	EPA's Emission Tracking System (ETS) - 2011	2010 EIA 860	See Note	No Control
NO _x Pollution Control	NSR Settlement or Comments	EPA's Emission Tracking System (ETS) - 2011	2010 EIA 860	See Note	No Control
Mercury Control	NSR Settlement or Comments	2010 EIA 860			No Control
Particulate Matter Control	NSR Settlement or Comments	EPA's Emission Tracking System (ETS) - 2011	2010 EIA 860		No Control
HCI Control	NSR Settlement or Comments			See Note	No Control

Note:

In addition to the primary, secondary and tertiary data sources listed here, the following sources were consulted and emission controls were updated when corroborating information could be found: Reports filed with the Securities and Exchange Commission; websites of generating unit owners and operators; GenerationHub; state public utility service commissions; state permitting agencies; architecture and engineering firm announcements (eg.: Shaw, URS, Stanley, Black &Veatch, Peter Kewit, etc.); equipment supplier announcements (Alstom, B&W, Babcock Power); Power-Eng.com; McILVAINE Utility Upgrade Database; ICAC (Institute of Clean Air Companies). Furthermore, comments received on prior versions of NEEDS on firing type, bottom type and emission controls are reviewed and incorporated in NEEDS v.5.14.

Existing and Planned/Committed Units				
Plant Type	Number of Units	Number of IPM Model Plants		
Biomass	203	133		
Coal Steam	937	732		
Combined Cycle	1829	823		
Combustion Turbine	5551	2258		
Fossil Other	61	19		
Fuel Cell	71	29		
Geothermal	184	30		
Hydro	3814	186		
Import	1	1		
Integrated Gas Combined Cycle	12	5		
Landfill Gas	1537	280		
Non Fossil Other	350	166		
Nuclear	104	104		
Oil/Gas Steam	494	330		
Pumped Storage	153	24		
Solar PV	1059	98		
Solar Thermal	32	11		
Wind	1072	120		
Total	17,464	5,349		

Table 4-7 Aggregation Profile of Model Plants as Provided at Set Up of EPA Base Case v.5.14

New Units		
Plant Type	Number of Units	Number of IPM Model Plants
New Advanced Coal with CCS		176
New Biomass		123
New Combined Cycle		200
New Combined Cycle with Carbon Capture		200
New Combustion Turbine		200
New Energy Efficiency		896
New Fuel Cell		122
New Future Technology		305
New Geothermal		64
New IGCC		186
New Landfill Gas		369
New Nuclear		400
New Offshore Wind		714
New Onshore Wind		1480
New Solar PV		228
New Solar Thermal		91

New SPC-WetFGD_SCR	 176
Total	 5,930

Retrofits		
Plant Type	Number of Units	Number of IPM Model Plants
Retrofit Coal with ACI		334
Retrofit Coal with ACI + CCS		142
Retrofit Coal with ACI + CCS + HRI		142
Retrofit Coal with ACI + CCS + HRI + SCR		62
Retrofit Coal with ACI + CCS + HRI + SCR + Scrubber		96
Retrofit Coal with ACI + CCS + HRI + Scrubber		118
Retrofit Coal with ACI + CCS + HRI + SNCR		1
Retrofit Coal with ACI + CCS + SCR		62
Retrofit Coal with ACI + CCS + SCR + Scrubber		96
Retrofit Coal with ACI + CCS + Scrubber		118
Retrofit Coal with ACI + CCS + SNCR		10
Retrofit Coal with ACI + DSI		293
Retrofit Coal with ACI + DSI + HRI		293
Retrofit Coal with ACI + DSI + HRI + SCR		393
Retrofit Coal with ACI + DSI + HRI + SCR + Scrubber		255
Retrofit Coal with ACI + DSI + HRI + Scrubber		279
Retrofit Coal with ACI + DSI + HRI + SNCR		129
Retrofit Coal with ACI + DSI + HRI + SNCR + Scrubber		60
Retrofit Coal with ACI + DSI + SCR		393
Retrofit Coal with ACI + DSI + SCR + Scrubber		255
Retrofit Coal with ACI + DSI + Scrubber		279
Retrofit Coal with ACI + DSI + Scrubber + SNCR		60
Retrofit Coal with ACI + DSI + SNCR		148
Retrofit Coal with ACI + HRI		333
Retrofit Coal with ACI + HRI + SCR		436
Retrofit Coal with ACI + HRI + SCR + Scrubber		706
Retrofit Coal with ACI + HRI + Scrubber		583
Retrofit Coal with ACI + HRI + SNCR		130
Retrofit Coal with ACI + HRI + SNCR + Scrubber		270
Retrofit Coal with ACI + SCR		437
Retrofit Coal with ACI + SCR + Scrubber		706
Retrofit Coal with ACI + Scrubber		583
Retrofit Coal with ACI + Scrubber + SNCR		270
Retrofit Coal with ACI + SNCR		141
Retrofit Coal with C2G		599
Retrofit Coal with C2G + SCR		599
Retrofit Coal with CCS		420
Retrofit Coal with CCS + HRI		420

Retrofits		
Plant Type	Number of Units	Number of IPM Model Plants
Retrofit Coal with CCS + HRI + SCR		132
Retrofit Coal with CCS + HRI + SCR + Scrubber		154
Retrofit Coal with CCS + HRI + Scrubber		190
Retrofit Coal with CCS + SCR		132
Retrofit Coal with CCS + SCR + Scrubber		154
Retrofit Coal with CCS + Scrubber		190
Retrofit Coal with DSI		192
Retrofit Coal with DSI + HRI		383
Retrofit Coal with DSI + HRI + SCR		513
Retrofit Coal with DSI + HRI + SCR + Scrubber		275
Retrofit Coal with DSI + HRI + Scrubber		244
Retrofit Coal with DSI + HRI + SNCR		110
Retrofit Coal with DSI + SCR		513
Retrofit Coal with DSI + SCR + Scrubber		275
Retrofit Coal with DSI + Scrubber		244
Retrofit Coal with DSI + SNCR		163
Retrofit Coal with HRI		663
Retrofit Coal with HRI + SCR		739
Retrofit Coal with HRI + SCR + Scrubber		1,188
Retrofit Coal with HRI + Scrubber		937
Retrofit Coal with HRI + Scrubber + SNCR		390
Retrofit Coal with HRI + SNCR		183
Retrofit Coal with SCR		370
Retrofit Coal with SCR + Scrubber		1,188
Retrofit Coal with Scrubber		469
Retrofit Coal with Scrubber + SNCR		391
Retrofit Coal with SNCR		92
Retrofit Combined Cycle with CCS		692
Retrofit Oil/Gas steam with SCR		205
Total		22,022

Plant Type	Number of Units	Number of IPM Model Plants
CC Withdrawn as Uneconomic		823
Coal Withdrawn as Uneconomic		4,756
CT Withdrawn as Uneconomic		2,258
IGCC Withdrawn as Uneconomic		5
Non-Fossil Withdrawn as Uneconomic		823
Nuke Withdrawn as Uneconomic		104
O/G Withdrawn as Uneconomic		1,134

Total	 9 903
Total	 9,903

Grand Total (Existing and Planned/Committed + New + Retrofits + Early Retirements): 43204
Notes:
¹ Non Fossil Other includes units whose fuel is municipal solid waste, tires, and other non-fossil waste.

Туре	Capacity (MW)	Year Range Described
	Renewables/Non-conventior	nal
Biomass	1,101	2013 - 2015
Fuel Cell	77	2013 - 2015
Geothermal	230	2013 - 2016
Hydro	1,646	2013 - 2016
Import	200	2015 - 2015
Landfill Gas	427	2013 - 2015
Municipal Solid Waste	203	2015 - 2015
Non-Fossil Waste	306	2013 - 2015
Pumped Storage	-	-
Solar PV	9,769	2013 - 2018
Solar Thermal	1,652	2013 - 2016
Tires	96	2015 - 2015
Wind	17,365	2013 - 2020
Subtotal	33,070	
	Fossil/Conventional	
Coal Steam	2	2013 - 2015
Combined Cycle	23,394	2013 - 2015
Combustion Turbine	5,896	2013 - 2015
Fossil Waste	17	2013 - 2015
IGCC	522	2013 – 2015
Nuclear	5,522	2013 – 2015
O/G Steam	289	2013 - 2015
Subtotal	35,641	
Grand Total	68,711	

Table 4-11 Summary of Planned-Committed Units in NEEDS v.5.14 for EPA Base Case v.5.14

IPM Region	Plant Type	Capacity (MW)
	Biomass	50
	Combined Cycle	2999
	Combustion Turbine	325
ERC_REST	Hydro	2
ERC_REST	Landfill Gas	6
	Non-Fossil Waste	33
	Solar PV	189
	Wind	833
EDC WEST	Solar PV	62
ERC_WEST	Wind	1890
	Biomass	158
	Combined Cycle	4131
FRCC	Combustion Turbine	6
FRUU	Landfill Gas	10
	Municipal Solid Waste	85
	Solar PV	20
	Combustion Turbine	60
MAP_WAUE	Wind	50
	Combined Cycle	646
MIS_IA	Combustion Turbine	5
	Wind	1216
MIS_IL	Biomass	15
	Wind	98
	Hydro	162
MIS_INKY	Landfill Gas	3
	Solar PV	92
	Wind	20
	Combustion Turbine	96
	Landfill Gas	4
MIS_LMI	Non-Fossil Waste	4
	O/G steam	13
	Solar PV	1
	Wind	765
	Combustion Turbine	328
MIS_MAPP	Non-Fossil Waste	6
	Wind	581
	Biomass	3
	Combustion Turbine	8
MIS_MIDA	Hydro	55
	Landfill Gas	5
	Wind	1101
MIS_MNWI	Combustion Turbine	12
	Hydro	11

Table 4-12 Planned-Committed Units by Model Region in NEEDS v.5.14 for EPA Base Case v.5.14

IPM Region	Plant Type	Capacity (MW)
	Non-Fossil Waste	13
	Solar PV	3
	Wind	249
	Combustion Turbine	27
MIS_MO	Landfill Gas	17
	Solar PV	5
	Biomass	117
	Combustion Turbine	2
	Hydro	8
MIS_WUMS	Landfill Gas	8
	Municipal Solid Waste	1
	Non-Fossil Waste	3
	Wind	10
	Biomass	81
	Combustion Turbine	23
NENG_CT	Fuel Cell	17
	Solar PV	10
	Biomass	26
NENG_ME	Hydro	1
_	Wind	216
	Biomass	69
	Combustion Turbine	40
	Hydro	2
NENGREST	Landfill Gas	40
	Non-Fossil Waste	1
	Solar PV	202
	Wind	81
	Biomass	15
	Hydro	4
NY_Z_A&B	Solar PV	1
	Wind	94
	Combustion Turbine	2
NY_Z_C&E	Landfill Gas	12
	Wind	32
	Hydro	4
NY_Z_F	Solar PV	2
	Hydro	0.8
NY 7 G-I	Non-Fossil Waste	19
0,		
NY 7 I		
NT_2_0		
NY_Z_G-I NY_Z_J NY_Z_K	Non-Fossil Waste Solar PV Combustion Turbine Fuel Cell Solar PV Combustion Turbine	19 2 4 5 2 0.2

IPM Region	Plant Type	Capacity (MW)
	Solar PV	11
	Combined Cycle	1280
	Hydro	44
PJM_AP	Landfill Gas	9
	Solar PV	40
	Wind	118
	Combustion Turbine	14
	Landfill Gas	13
PJM_ATSI	Non-Fossil Waste	140
	Solar PV	8
	Wind	3
	Combined Cycle	882
	O/G steam	259
PJM_COMD	Solar PV	20
	Wind	304
	Biomass	94
	Combined Cycle	2158
PJM_Dom	Combustion Turbine	65
	Landfill Gas	33
	Solar PV	72
	Biomass	38
	Combined Cycle	2485
	Combustion Turbine	207
	Fuel Cell	21
PJM_EMAC	Hydro	126
	Landfill Gas	7
	Non-Fossil Waste	7
	Solar PV	293
	Wind	2
	Biomass	1
	Combined Cycle	765
	Combustion Turbine	2
PJM_PENE	Hydro	7
	Landfill Gas	7
	O/G steam	4
	Tires	96
	Combined Cycle	726
	Combustion Turbine	20
PJM_SMAC	Landfill Gas	5
	Non-Fossil Waste	24
	O/G steam	9
	Solar PV	6
PJM_West	Biomass	5
	Combined Cycle	539

IPM Region	Plant Type	Capacity (MW)
	Landfill Gas	12
	Non-Fossil Waste	7
	Solar PV	10
	Wind	260
	Biomass	4
	Combined Cycle	765
PJM_WMAC	Combustion Turbine	10
	Landfill Gas	3
	Non-Fossil Waste	20
	Solar PV	1
	Combined Cycle	640
S_C_KY	Hydro	105
	Landfill Gas	2
	Biomass	13
	Hydro	28
S_C_TVA	IGCC	522
0_0_177	Landfill Gas	3
	Nuclear	1122
	Solar PV	95
	Biomass	5
S_D_AMSO	Combined Cycle	561
3_D_AW30	Municipal Solid Waste	115
	O/G steam	4
S_D_WOTA	Biomass	96
0_D_001A	Hydro	24
	Biomass	122
	Hydro	2
S_SOU	Landfill Gas	15
0_000	Non-Fossil Waste	2
	Nuclear	2200
	Solar PV	37
	Biomass	3
	Combined Cycle	622
	Combustion Turbine	92
	Fuel Cell	5
S_VACA	Hydro	30
	Landfill Gas	60
	Non-Fossil Waste	12
	Nuclear	2200
	Solar PV	447
	Biomass	6
SPP_N	Combined Cycle	100
	Combustion Turbine	113
	Landfill Gas	4

IPM Region	Plant Type	Capacity (MW)				
	Municipal Solid Waste	2				
	Solar PV	8				
	Wind	1500				
	Landfill Gas	5				
SPP_NEBR	Wind	435				
SPP_SE	Combined Cycle	79				
	Combustion Turbine	521				
SPP_SPS	Non-Fossil Waste	3				
366_363	Solar PV	59				
	Wind	3388				
	Coal Steam	2				
	Combustion Turbine	122				
SPP_WEST	Hydro	80				
—	Landfill Gas	3				
	Wind	604				
	Combustion Turbine	794				
	Landfill Gas	17				
WEC_CALN	Non-Fossil Waste	2				
	Solar PV	1138				
	Solar Thermal	30				
	Combined Cycle	828				
	Combustion Turbine	1266				
WEC_LADW	Fuel Cell	5				
	Landfill Gas	20				
	Solar PV	559				
	Biomass	2				
	Combustion Turbine	35				
	Fuel Cell	6				
WEC_SDGE	Import	200				
	-					
	Landfill Gas	3				
	Non-Fossil Waste	0.2				
WECC_AZ	Solar PV	896				
	Solar Thermal	260				
	Wind	81				
	Biomass	111				
	Combined Cycle	588				
	Combustion Turbine	90				
	Hydro	24				
WECC_CO	Landfill Gas	8				
	Solar PV	15				
	Solar Thermal	1				
WEC_SDGE WECC_AZ WECC_CO	ImportLandfill GasSolar PVLandfill GasNon-Fossil WasteSolar PVSolar ThermalWindBiomassCombined CycleCombustion TurbineHydroLandfill GasSolar PV	200 8 64 3 0.2 896 260 81 111 588 90 24 8 15				

IPM Region	Plant Type	Capacity (MW)				
	Hydro	1				
WECC_ID	Solar PV	20				
	Wind	220				
WECC_IID	Geothermal	25				
WECC_IID	Solar PV	1189				
	Biomass	4				
WECC_MT	Hydro	63				
	Landfill Gas	2				
	Wind	21				
	Combustion Turbine	312				
	Fossil Waste	17				
WECC_NM	Geothermal	12				
	Solar PV	92				
	Wind	567				
	Combustion Turbine	1				
	Geothermal	119				
WECC_NNV	Hydro	0.2				
	Solar PV	3				
	Solar Thermal	112				
	Biomass	64				
	Combined Cycle	500				
	Combustion Turbine	245				
	Geothermal	11				
WECC_PNW	Hydro	864				
_	Landfill Gas	65				
	Non-Fossil Waste	11				
	Solar PV	6				
	Wind	998				
	Combustion Turbine	852				
	Fuel Cell	9				
	Landfill Gas	3				
WECC_SCE	Solar PV	3121				
	Solar Thermal	1247				
	Wind	1008				
	Combined Cycle	741				
	Combustion Turbine	72				
	Fuel Cell	9				
WECC_SF	Landfill Gas	6				
	Solar PV	44				
	Wind	2				
	Landfill Gas	2				
WECC_SNV	Solar PV	923				
WECC_UT	Combined Cycle	1258				
	Combustion Turbine	8				
	Geothermal	63				

IPM Region	Plant Type	Capacity (MW)
	Hydro	1
	Solar Thermal	2
	Wind	82
	Combined Cycle	100
WECC_WY	Combined Cycle Combustion Turbine	120
	Wind	2

Table 4-33 Nuclear Uprating (MW) as Incorporated in EPA Base Case v.5.14 from AEO 2014

Name	Plant ID	Unit ID	Year	Change in MWs
Fort Calhoun	2289	1	2017	75

Table 4-34 Characteristics of Existing Nuclear Units

						FOM	VOM	
Region	State	Plant Name	Needs Unique ID	On-Line Year	Capacity (MW)	Heat Rate (Btu/kWh)	(2011\$ /kW-yr)	(2011 mills/kWh)
		Comanche Peak	6145_G_1	1990	1205	10,460	182	0.18
ERC REST	Texas	Comanche Peak	6145_G_2	1993	1195	10,460	182	0.18
ERO_REST	TEXAS	South Texas Project	6251_G_1	1988	1280	10,460	199	0.18
		South Texas Project	6251_G_2	1989	1280	10,460	199	0.18
		St Lucie	6045_G_1	1976	981	10,460	161	0.15
FRCC	Florida	St Lucie	6045_G_2	1983	981	10,460	161	0.16
1100	nee nonda	Turkey Point	621_G_3	1972	802	10,460	227	0.21
		Turkey Point	621_G_4	1973	802	10,460	227	0.22
MIS_IA	Iowa	Duane Arnold Energy Center	1060_G_1	1975	601	10,460	188	0.18
MIS_IL	Illinois	Clinton Power Station	204_G_1	1987	1065	10,460	199	0.18
MIS LMI	Michigan	Fermi	1729_G_2	1988	1085	10,460	179	0.17
	Michigan	Palisades	1715_G_1	1972	782	10,460	200	0.18
		Monticello	1922_G_1	1971	633	10,270	252	0.26
MIS_MNWI	Minnesota	Prairie Island	1925_G_1	1974	521	11,440	236	0.24
		Prairie Island	1925_G_2	1974	519	11,440	236	0.23
MIS_MO	Missouri	Callaway	6153_G_1	1984	1190	10,460	124	0.12
MIS_WUMS	Wisconsin	Point Beach Nuclear Plant	4046_G_1	1970	591	10,460	204	0.18

				Online	n-Lino Conocity	Hoot Data	FOM	VOM
Region	State	Plant Name	Needs Unique ID	On-Line Year	Capacity (MW)	Heat Rate (Btu/kWh)	(2011\$ /kW-yr)	(2011 mills/kWh)
		Point Beach Nuclear Plant	4046_G_2	1972	591	10,460	204	0.18
NENG_CT	Connecticut	Millstone	566_G_2	1975	869	10,460	194	0.19
NENG_CI		Millstone	566_G_3	1986	1233	10,460	180	0.19
NENGREST	Massachuset ts	Pilgrim Nuclear Power Station	1590_G_1	1972	677	10,460	226	0.18
NENGREST	New Hampshire	Seabrook	6115_G_1	1990	1246	10,460	199	0.20
NY_Z_A&B	New York	R E Ginna Nuclear Power Plant	6122_G_1	1970	490	10,460	217	0.18
		James A Fitzpatrick	6110_G_1	1976	716	10,460	216	0.18
NY_Z_C&E	New York	Nine Mile Point Nuclear Station	2589_G_1	1969	531	10,460	204	0.18
		Nine Mile Point Nuclear Station	2589_G_2	1987	965	10,460	199	0.18
NY_Z_G-I	New York	Indian Point 2	2497_G_2	1973	1020	10,460	207	0.18
NT_2_0-1	INEW FOR	Indian Point 3	8907_G_3	1976	1041	10,460	195	0.18
PJM ATSI	Ohio	Davis Besse	6149_G_1	1977	894	10,460	180	0.20
	Onio	Perry	6020_G_1	1987	1272	10,460	187	0.65
		Braidwood Generation Station	6022_G_1	1988	1178	10,460	194	0.17
		Braidwood Generation Station	6022_G_2	1988	1152	10,460	194	0.18
		Byron Generating Station	6023_G_1	1985	1164	10,460	194	0.18
		Byron Generating Station	6023_G_2	1987	1136	10,460	194	0.17
	Illingia	Dresden Generating Station	869_G_2	1970	883	10,460	212	0.17
PJM_COMD	Illinois	Dresden Generating Station	869_G_3	1971	867	10,460	212	0.18
		LaSalle Generating Station	6026_G_1	1984	1137	10,427	193	0.17
		LaSalle Generating Station	6026_G_2	1984	1140	10,427	193	0.17
		Quad Cities Generating Station	880_G_1	1972	908	10,460	193	0.17
		Quad Cities Generating Station	880_G_2	1972	911	10,460	193	0.17
		North Anna	6168_G_1	1978	943	10,460	114	0.11
	Vincipie	North Anna	6168_G_2	1980	943	10,460	114	0.11
PJM_Dom	Virginia	Surry	3806_G_1	1972	872	10,427	146	0.13
		Surry	3806_G_2	1973	872	10,427	149	0.13
		Oyster Creek	2388_G_1	1969	615	10,460	225	0.18
PJM_EMAC	New Jersey	PSEG Hope Creek Generating Station	6118_G_1	1986	1174	10,460	180	0.17
		PSEG Salem Generating Station		1977	1168	10,460	199	0.18

							FOM	VOM
Region	State	Plant Name	Needs Unique ID	On-Line Year	Capacity (MW)	Heat Rate (Btu/kWh)	(2011\$ /kW-yr)	(2011 mills/kWh)
		PSEG Salem Generating Station	2410_G_2	1981	1158	10,460	199	0.18
		Limerick	6105_G_1	1986	1146	10,460	200	0.18
	Pennsylvania	Limerick	6105_G_2	1990	1150	10,460	200	0.18
	Fennsylvania	Peach Bottom	3166_G_2	1974	1125	10,460	199	0.17
		Peach Bottom	3166_G_3	1974	1125	10,460	199	0.18
	Maryland	Calvert Cliffs Nuclear Power Plant	6011_G_1	1975	866	10,460	199	0.17
PJM_SMAC	iviaryiariu	Calvert Cliffs Nuclear Power Plant	6011_G_2	1977	850	10,460	199	0.17
	Michigan	Donald C Cook	6000_G_1	1975	1009	10,460	151	0.21
PJM_West	wichigan	Donald C Cook	6000_G_2	1978	1060	10,460	151	0.13
FJIVI_VVESI	Pennsylvania	Beaver Valley	6040_G_1	1976	921	10,460	230	0.55
	Fennsylvania	Beaver Valley	6040_G_2	1987	914	10,460	230	0.58
		PPL Susquehanna	6103_G_1	1983	1260	10,460	186	0.20
PJM_WMAC	Pennsylvania	PPL Susquehanna	6103_G_2	1985	1260	10,460	186	0.18
		Three Mile Island	8011_G_1	1974	805	10,460	194	0.18
		Browns Ferry	46_G_1	1974	1101	10,460	199	0.19
	Alabama	Browns Ferry	46_G_2	1975	1104	10,460	199	0.19
		Browns Ferry	46_G_3	1977	1105	10,460	199	0.20
S_C_TVA		Sequoyah	6152_G_1	1981	1152	10,460	210	0.18
	Талагааса	Sequoyah	6152_G_2	1982	1126	10,460	210	0.18
	Tennessee	Watts Bar Nuclear Plant	7722_G_1	1996	1123	10,460	198	0.19
		Watts Bar Nuclear Plant	7722_G_2	2015	1122	10,460	137	2.16
S_D_AMSO	Louisiana	Waterford 3	4270_G_3	1985	1159	10,460	181	0.13
	Arkansas	Arkansas Nuclear One	8055_G_1	1974	836	10,460	162	0.13
S_D_N_AR	Aikalisas	Arkansas Nuclear One	8055_G_2	1980	992	10,460	162	0.13
S D DEST	Louisiana	River Bend	6462_G_1	1986	975	10,460	163	0.17
S_D_REST	Mississippi	Grand Gulf	6072_G_1	1985	1419	10,460	165	0.13
	Alabama	Joseph M Farley	6001_G_1	1977	874	10,460	149	0.14
S_SOU		Joseph M Farley	6001_G_2	1981	860	10,460	149	0.14
3_300	Georgia	Edwin I Hatch	6051_G_1	1975	876	10,460	133	0.13
	Georgia	Edwin I Hatch	6051_G_2	1979	883	10,460	133	0.14

							FOM	VOM
Region	State	Plant Name	Needs Unique ID	On-Line Year	Capacity (MW)	Heat Rate (Btu/kWh)	(2011\$ /kW-yr)	(2011 mills/kWh)
		Vogtle	649_G_1	1987	1150	10,460	111	0.09
		Vogtle	649_G_2	1989	1152	10,460	111	0.09
		Vogtle	649_G_3	2017	1100	10,400	113	2.16
		Vogtle	649_G_4	2018	1100	10,400	113	2.16
		Brunswick	6014_G_1	1977	938	10,460	155	0.14
		Brunswick	6014_G_2	1975	932	10,460	155	0.15
	North Carolina	Harris	6015_G_1	1987	928	10,460	187	0.16
		McGuire	6038_G_1	1981	1158	10,460	137	0.11
		McGuire	6038_G_2	1984	1158	10,460	137	0.11
		Catawba	6036_G_1	1985	1129	10,460	138	0.13
S_VACA		Catawba	6036_G_2	1986	1129	10,460	138	0.12
0_1404		H B Robinson	3251_G_2	1971	741	10,460	142	0.15
		Oconee	3265_G_1	1973	846	10,460	137	0.13
	South Carolina	Oconee	3265_G_2	1974	846	10,460	137	0.12
			Oconee	3265_G_3	1974	846	10,460	137
		V C Summer	6127_G_1	1984	971	10,460	171	0.17
		V C Summer	6127_G_2	2017	1100	10,400	113	2.16
		V C Summer	6127_G_3	2018	1100	10,400	113	2.16
SPP_N	Kansas	Wolf Creek Generating Station	210_G_1	1985	1175	10,460	158	0.17
SPP_NEBR	Nebraska	Cooper	8036_G_1	1974	766	10,460	199	0.18
	Neblaska	Fort Calhoun	2289_G_1	1973	479	10,460	187	0.22
WEC_CALN	California	Diablo Canyon	6099_G_1	1985	1122	10,460	170	0.17
	Camornia	Diablo Canyon	6099_G_2	1986	1118	10,460	170	0.18
		Palo Verde	6008_G_1	1986	1311	10,460	236	0.23
WECC_AZ	Arizona	Palo Verde	6008_G_2	1986	1314	10,460	236	0.23
		Palo Verde	6008_G_3	1988	1312	10,460	236	0.22
WECC_PNW	Washington	Columbia Generating Station	371_G_2	1984	1132	10,460	202	0.21

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Hospira Inc	55788	GEN1	Combustion Turbine	New York	1.1	Dropped - Onsite Unit
Hospira Inc	55788	GEN2	Combustion Turbine	New York	1.1	Dropped - Onsite Unit
AG Processing Inc	10223	E.C.	Coal Steam	Iowa	8.5	Dropped - Onsite Unit
Oxford Cogeneration Facility	52093	GEN1	Combustion Turbine	California	2.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Oxford Cogeneration Facility	52093	GEN2	Combustion Turbine	California	2.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
South Belridge Cogeneration Facility	50752	GEN1	Combustion Turbine	California	19	Dropped - Onsite Unit
South Belridge Cogeneration Facility	50752	GEN2	Combustion Turbine	California	19	Dropped - Onsite Unit
South Belridge Cogeneration Facility	50752	GEN3	Combustion Turbine	California	19	Dropped - Onsite Unit
Lost Hills Cogeneration Plant	52077	GEN4	Combustion Turbine	California	2.7	Dropped - Onsite Unit
Lost Hills Cogeneration Plant	52077	GEN5	Combustion Turbine	California	2.7	Dropped - Onsite Unit
Lost Hills Cogeneration Plant	52077	GEN6	Combustion Turbine	California	2.7	Dropped - Onsite Unit
AES Hawaii	10673	GEN1	Coal Steam	Hawaii	180	Dropped - in Alaska or in Hawaii
Agrium Kenai Nitrogen Operations	54452	744A	Combustion Turbine	Alaska	2.5	Dropped - Onsite Unit
Agrium Kenai Nitrogen Operations	54452	744B	Combustion Turbine	Alaska	2.5	Dropped - Onsite Unit
Agrium Kenai Nitrogen Operations	54452	744C	Combustion Turbine	Alaska	2.5	Dropped - Onsite Unit
Agrium Kenai Nitrogen Operations	54452	744D	Combustion Turbine	Alaska	2.5	Dropped - Onsite Unit
Agrium Kenai Nitrogen Operations	54452	744E	Combustion Turbine	Alaska	2.5	Dropped - Onsite Unit
Southside Water Reclamation Plant	10339	GEN1	Non-Fossil Waste	New Mexico	2.1	Dropped - Onsite Unit
Southside Water Reclamation Plant	10339	GEN2	Non-Fossil Waste	New Mexico	2.1	Dropped - Onsite Unit
Southside Water Reclamation Plant	10339	GEN3	Non-Fossil Waste	New Mexico	1.1	Dropped - Onsite Unit
Southside Water Reclamation Plant	10339	GEN4	Non-Fossil Waste	New Mexico	1.1	Dropped - Onsite Unit
Annex Creek	62	5	Hydro	Alaska	1.8	Dropped - in Alaska or in Hawaii
Annex Creek	62	6	Hydro	Alaska	1.8	Dropped - in Alaska or in Hawaii
Gold Creek	63	1	Hydro	Alaska	0.8	Dropped - in Alaska or in Hawaii
Gold Creek	63	2	Hydro	Alaska	0.4	Dropped - in Alaska or in Hawaii
Gold Creek	63	3	Hydro	Alaska	0.4	Dropped - in Alaska or in Hawaii
Gold Creek	63	IC1	Combustion Turbine	Alaska	1.2	Dropped - in Alaska or in Hawaii
Gold Creek	63	IC2	Combustion Turbine	Alaska	1.2	Dropped - in Alaska or in Hawaii
Gold Creek	63	IC3	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Gold Creek	63	IC4	Combustion Turbine	Alaska	3.5	Dropped - in Alaska or in Hawaii
Gold Creek	63	IC5	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Lemon Creek	64	1	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	2	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	3	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	5	Combustion Turbine	Alaska	17.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	6	Combustion Turbine	Alaska	17.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	7	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	IC10	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	IC11	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	IC12	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	IC8	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Lemon Creek	64	IC9	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Salmon Creek 1	65	HY7	Hydro	Alaska	5.2	Dropped - in Alaska or in Hawaii
Snettisham	78	1	Hydro	Alaska	23.5	Dropped - in Alaska or in Hawaii
Snettisham	78	2	Hydro	Alaska	23.5	Dropped - in Alaska or in Hawaii
Snettisham	78	3	Hydro	Alaska	31	Dropped - in Alaska or in Hawaii
Auke Bay	7250	13	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Auke Bay	7250	14	Combustion Turbine	Alaska	23	Dropped - in Alaska or in Hawaii
Auke Bay	7250	4	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Lake Dorothy Hydroelectric Project	57085	1	Hydro	Alaska	14.3	Dropped - in Alaska or in Hawaii
Skagway	66	1	Hydro	Alaska	0.4	Dropped - in Alaska or in Hawaii
Skagway	66	2	Hydro	Alaska	0.1	Dropped - in Alaska or in Hawaii
Skagway	66	3	Hydro	Alaska	0.3	Dropped - in Alaska or in Hawaii
Skagway	66	4	Hydro	Alaska	0.2	Dropped - in Alaska or in Hawaii
Skagway	66	6A	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Skagway	66	7A	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Skagway	66	8A	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Skagway	66	9	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Haines	69	10	Combustion Turbine	Alaska	1.2	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Haines	69	5	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Haines	69	7A	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Haines	69	IC8A	Combustion Turbine	Alaska	1.6	Dropped - in Alaska or in Hawaii
Tok	406	ЗA	Combustion Turbine	Alaska	1.3	Dropped - in Alaska or in Hawaii
Tok	406	4A	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Tok	406	5A	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Tok	406	6	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Tok	406	7a	Combustion Turbine	Alaska	2.3	Dropped - in Alaska or in Hawaii
Tok	406	8	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Tok	406	9	Combustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
Craig	421	1	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Craig	421	ЗA	Combustion Turbine	Alaska	1.6	Dropped - in Alaska or in Hawaii
Craig	421	5	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Craig	421	6	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Hydaburg	423	1A	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Hydaburg	423	ЗA	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Hydaburg	423	5	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Northway	7169	1A	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Northway	7169	2A	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Northway	7169	5	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Thorne Bay Plant	7414	2	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Thorne Bay Plant	7414	4	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Goat Lake Hydro	7751	1	Hydro	Alaska	4	Dropped - in Alaska or in Hawaii
Black Bear Lake	7752	1	Hydro	Alaska	4.5	Dropped - in Alaska or in Hawaii
False Island	56146	1	Combustion Turbine	Alaska	1.3	Dropped - in Alaska or in Hawaii
Viking	56147	1	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
South Fork	56265	1	Hydro	Alaska	1.9	Dropped - in Alaska or in Hawaii
Kasidaya Creek Hydro	56542	1	Hydro	Alaska	3	Dropped - in Alaska or in Hawaii
Emmonak	6314	2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Emmonak	6314	4a	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Emmonak	6314	5a	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Emmonak	6314	6	Combustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
Hooper Bay	6319	ЗA	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Hooper Bay	6319	4A	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Hooper Bay	6319	5	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Hooper Bay	6319	6	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Kiana	6323	1B	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Kiana	6323	ЗA	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Kiana	6323	4	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Mountain Village	6329	1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Mountain Village	6329	ЗA	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Mountain Village	6329	4	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Mountain Village	6329	5	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Noorvik	6330	1A	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Noorvik	6330	2A	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Noorvik	6330	3	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
St Marys	6338	1B	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
St Marys	6338	2	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
St Marys	6338	3	Combustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
Selawik	6341	1A	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Selawik	6341	2A	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Selawik	6341	ЗA	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Shishmaref	6345	1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Shishmaref	6345	2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Shishmaref	6345	3	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Shishmaref	6345	4	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Togiak	6348	2a	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Togiak	6348	4	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Togiak	6348	4a	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Noatak	57051	UNIT2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Noatak	57051	UNIT4	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Noatak	57051	UNIT5	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Savoonga	57052	UNIT1	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Savoonga	57052	UNIT2	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Savoonga	57052	UNIT3	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Alakanuk	57053	UNIT1	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Alakanuk	57053	UNIT2	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Alakanuk	57053	UNIT3	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Upper Kalskag	57054	UNIT1	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Upper Kalskag	57054	UNIT2	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Upper Kalskag	57054	UNIT3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Stebbins	57055	UNIT1	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Stebbins	57055	UNIT2	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Stebbins	57055	UNIT3	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Scammon Bay	57056	UNIT1	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Scammon Bay	57056	UNIT2	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Scammon Bay	57056	UNIT3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Quinhagak	57057	UNIT1	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Quinhagak	57057	UNIT2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Quinhagak	57057	UNIT3	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Pilot Station	57058	UNIT1	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Pilot Station	57058	UNIT2	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Pilot Station	57058	UNIT3	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Koyuk	57059	UNIT1	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Koyuk	57059	UNIT2	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Koyuk	57059	UNIT3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Elim	57060	UNIT1	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Elim	57060	UNIT2	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Elim	57060	UNIT3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
St. Michael	57061	UNIT1	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
St. Michael	57061	UNIT2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
St. Michael	57061	UNIT3	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Gambell	57062	UNIT1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Gambell	57062	UNIT2	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Gambell	57062	UNIT3	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Shungnak	57063	UNIT1	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Shungnak	57063	UNIT2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Shungnak	57063	UNIT3	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Shungnak	57063	UNIT4	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Kotlik	57064	UNIT1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Kotlik	57064	UNIT2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Kotlik	57064	UNIT3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Kotlik	57064	UNIT4	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Kivalina	57065	UNIT1	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Kivalina	57065	UNIT2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Kivalina	57065	UNIT3	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Kivalina	57065	UNIT4	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Kasigluk	57066	5A	Combustion Turbine	Alaska	0.7	Dropped - in Alaska or in Hawaii
Kasigluk	57066	UNIT1	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Kasigluk	57066	UNIT2	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Foksook Bay	57067	UNIT1	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Foksook Bay	57067	UNIT2	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Foksook Bay	57067	UNIT3	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Akron Recycle Energy Plant	54265	1	Biomass	Ohio	2	Dropped - Onsite Unit
Akron Recycle Energy Plant	54265	2	Biomass	Ohio	2	Dropped - Onsite Unit
Cheoah	54899	1	Hydro	North Carolina	21	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cheoah	54899	2	Hydro	North Carolina	21	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cheoah	54899	3	Hydro	North Carolina	21	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cheoah	54899	4	Hydro	North Carolina	21	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Alliant SBD 9402 Climax	54930	5100	Combustion Turbine	Iowa	1.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Alliant SBD 9402 Climax	54930	5200	Combustion Turbine	Iowa	1.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Alliant SBD 9402 Climax	54930	5300	Combustion Turbine	Iowa	1.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Alliant SBD 9402 Climax	54930	5400	Combustion Turbine	Iowa	1.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Alliant SBD 9402 Climax	54930	5500	Combustion Turbine	Iowa	1.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Big Spring Texas Refinery	10569	GENA	Non-Fossil Waste	Texas	1.5	Dropped - Onsite Unit
Wasson CO2 Removal Plant	52122	GEN1	Combustion Turbine	Texas	14	Dropped - Onsite Unit
Amalgamated Sugar Twin Falls	10504	1500	Coal Steam	Idaho	1.2	Dropped - Onsite Unit
Amalgamated Sugar Twin Falls	10504	2500	Coal Steam	Idaho	2.3	Dropped - Onsite Unit
Amalgamated Sugar Twin Falls	10504	4000	Coal Steam	Idaho	5	Dropped - Onsite Unit
American Crystal Sugar Hillsboro	54210	G1	Coal Steam	North Dakota	13.3	Dropped - Onsite Unit
American Crystal Sugar Moorhead	54211	G1	Coal Steam	Minnesota	3	Dropped - Onsite Unit
American Crystal Sugar Moorhead	54211	G2	Coal Steam	Minnesota	2	Dropped - Onsite Unit
American Crystal Sugar Crookston	54212	G1	Coal Steam	Minnesota	3.5	Dropped - Onsite Unit
American Crystal Sugar Crookston	54212	G2	Coal Steam	Minnesota	3	Dropped - Onsite Unit
American Crystal Sugar Drayton	54213	G1	Coal Steam	North Dakota	6	Dropped - Onsite Unit
American Crystal Sugar East Grand Forks	54214	G1	Coal Steam	Minnesota	2.5	Dropped - Onsite Unit
American Crystal Sugar East Grand Forks	54214	G2	Coal Steam	Minnesota	5	Dropped - Onsite Unit
Domino Sugar Arabi Plant	54512	TG1	O/G Steam	Louisiana	4.2	Dropped - Onsite Unit
Domino Sugar Arabi Plant	54512	TG2	O/G Steam	Louisiana	2.4	Dropped - Onsite Unit
Domino Sugar Arabi Plant	54512	TG3	O/G Steam	Louisiana	3	Dropped - Onsite Unit
Anchorage 1	75	1	Combustion Turbine	Alaska	14	Dropped - in Alaska or in Hawaii
Anchorage 1	75	2	Combustion Turbine	Alaska	14	Dropped - in Alaska or in Hawaii
Anchorage 1	75	3R	Combustion Turbine	Alaska	29.3	Dropped - in Alaska or in Hawaii
Anchorage 1	75	4	Combustion Turbine	Alaska	31.1	Dropped - in Alaska or in Hawaii
Eklutna Hydro Project	77	1	Hydro	Alaska	22.2	Dropped - in Alaska or in Hawaii
Eklutna Hydro Project	77	2	Hydro	Alaska	22.2	Dropped - in Alaska or in Hawaii
George M Sullivan Generation Plant 2	6559	5	Combined Cycle	Alaska	33.8	Dropped - in Alaska or in Hawaii
George M Sullivan Generation Plant 2	6559	6	Combined Cycle	Alaska	34	Dropped - in Alaska or in Hawaii
George M Sullivan Generation Plant 2	6559	7	Combined Cycle	Alaska	74.4	Dropped - in Alaska or in Hawaii
George M Sullivan Generation Plant 2	6559	GT8	Combustion Turbine	Alaska	77.7	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Anheuser-Busch St Louis	10430	GEN1	Coal Steam	Missouri	11	Dropped - Onsite Unit
Anheuser-Busch St Louis	10430	GEN3	Coal Steam	Missouri	11	Dropped - Onsite Unit
Anheuser-Busch St Louis	10430	GEN4	Coal Steam	Missouri	4.1	Dropped - Onsite Unit
Anheuser-Busch Jacksonville	10431	GEN1	Combustion Turbine	Florida	8.6	Dropped - Onsite Unit
Archer Daniels Midland Clinton	10860	1A	Coal Steam	Iowa	75	Dropped - Onsite Unit
Archer Daniels Midland Clinton	10860	2A	Coal Steam	Iowa	105	Dropped - Onsite Unit
Archer Daniels Midland Des Moines	10861	GEN1	Coal Steam	Iowa	7.9	Dropped - Onsite Unit
Archer Daniels Midland Lincoln	10862	GEN1	Coal Steam	Nebraska	7.9	Dropped - Onsite Unit
Archer Daniels Midland Mankato	10863	GEN1	Coal Steam	Minnesota	6.2	Dropped - Onsite Unit
Archer Daniels Midland Cedar Rapids	10864	GEN1	Coal Steam	Iowa	31	Dropped - Onsite Unit
Archer Daniels Midland Cedar Rapids	10864	GEN2	Coal Steam	Iowa	31	Dropped - Onsite Unit
Archer Daniels Midland Cedar Rapids	10864	GEN3	Coal Steam	Iowa	31	Dropped - Onsite Unit
Archer Daniels Midland Cedar Rapids	10864	GEN4	Coal Steam	Iowa	31	Dropped - Onsite Unit
Archer Daniels Midland Cedar Rapids	10864	GEN5	Coal Steam	Iowa	31	Dropped - Onsite Unit
Archer Daniels Midland Cedar Rapids	10864	GEN6	Coal Steam	Iowa	105	Dropped - Onsite Unit
Archer Daniels Midland Decatur	10865	GEN2	Coal Steam	Illinois	31	Dropped - Onsite Unit
Archer Daniels Midland Decatur	10865	GEN3	Coal Steam	Illinois	31	Dropped - Onsite Unit
Archer Daniels Midland Decatur	10865	GEN4	Coal Steam	Illinois	31	Dropped - Onsite Unit
Archer Daniels Midland Decatur	10865	GEN5	Coal Steam	Illinois	31	Dropped - Onsite Unit
Archer Daniels Midland Decatur	10865	GEN6	Coal Steam	Illinois	31	Dropped - Onsite Unit
Archer Daniels Midland Decatur	10865	GEN7	Coal Steam	Illinois	75	Dropped - Onsite Unit
Archer Daniels Midland Decatur	10865	GEN8	Coal Steam	Illinois	105	Dropped - Onsite Unit
Archer Daniels Midland Peoria	10866	GEN1	Coal Steam	Illinois	1.5	Dropped - Onsite Unit
Archer Daniels Midland Peoria	10866	GEN2	Coal Steam	Illinois	1.5	Dropped - Onsite Unit
Archer Daniels Midland Peoria	10866	GEN3	Coal Steam	Illinois	4	Dropped - Onsite Unit
Archer Daniels Midland Peoria	10866	GEN4	Coal Steam	Illinois	4	Dropped - Onsite Unit
Archer Daniels Midland Peoria	10866	GEN5	Coal Steam	Illinois	4	Dropped - Onsite Unit
Archer Daniels Midland Peoria	10866	GEN6	Combustion Turbine	Illinois	15	Dropped - Onsite Unit
Archer Daniels Midland Peoria	10866	GEN7	Combustion Turbine	Illinois	15	Dropped - Onsite Unit
Archer Daniels Midland Peoria	10866	GEN8	Combustion Turbine	Illinois	10	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Galesburg	54310	GEN1	Combustion Turbine	Illinois	1	Dropped - Onsite Unit
Galesburg	54310	GEN2	Combustion Turbine	Illinois	1	Dropped - Onsite Unit
Galesburg	54310	GEN3	Combustion Turbine	Illinois	1	Dropped - Onsite Unit
Archer Daniels Midland Southport	54316	GEN1	Combustion Turbine	North Carolina	15	Dropped - Onsite Unit
Archer Daniels Midland Southport	54316	GEN2	Combustion Turbine	North Carolina	15	Dropped - Onsite Unit
Archer Daniels Midland Southport	54316	GEN3	Combustion Turbine	North Carolina	15	Dropped - Onsite Unit
Enderlin	54908	GEN1	Biomass	North Dakota	5.1	Dropped - Onsite Unit
Enderlin	54908	GEN2	Biomass	North Dakota	4.7	Dropped - Onsite Unit
Mansfield	55046	GEN1	Combustion Turbine	Massachusetts	1	Dropped - Onsite Unit
Mansfield	55046	GEN2	Combustion Turbine	Massachusetts	1	Dropped - Onsite Unit
Mansfield	55046	GEN3	Combustion Turbine	Massachusetts	1	Dropped - Onsite Unit
Walhalla	55638	GEN1	Coal Steam	North Dakota	2	Dropped - Onsite Unit
Perma Treat Corporation	10053	1	Biomass	Maine	0.5	Dropped - Onsite Unit
Perma Treat Corporation	10053	DG2	Combustion Turbine	Maine	0.5	Dropped - Onsite Unit
Pakini Nui Wind Farm	56378	1	Wind	Hawaii	21	Dropped - in Alaska or in Hawaii
Atlanta Gift Mart LP	54877	BUG	Combustion Turbine	Georgia	1.2	Dropped - Onsite Unit
Port Arthur Texas Refinery	10568	GEN1	Combustion Turbine	Texas	28.4	Dropped - Onsite Unit
Aurora Energy LLC Chena	79	1	Coal Steam	Alaska	6	Dropped - in Alaska or in Hawaii
Aurora Energy LLC Chena	79	2	Coal Steam	Alaska	2.5	Dropped - in Alaska or in Hawaii
Aurora Energy LLC Chena	79	5	Coal Steam	Alaska	23.9	Dropped - in Alaska or in Hawaii
B Braun Medical	50200	GEN1	Combustion Turbine	California	2.7	Dropped - Onsite Unit
B Braun Medical	50200	GEN2	Combustion Turbine	California	3	Dropped - Onsite Unit
Geismar	10319	GEN1	Combustion Turbine	Louisiana	33.7	Dropped - Onsite Unit
Geismar	10319	GEN2	Combustion Turbine	Louisiana	39.2	Dropped - Onsite Unit
Geismar	10319	GEN3	O/G Steam	Louisiana	7.2	Dropped - Onsite Unit
BASF Freeport Works	55311	GEN1	Combustion Turbine	Texas	75	Dropped - Onsite Unit
BASF Freeport Works	55311	GEN2	O/G Steam	Texas	11.7	Dropped - Onsite Unit
Barrow	7173	10	Combustion Turbine	Alaska	1.5	Dropped - in Alaska or in Hawaii
Barrow	7173	11	Combustion Turbine	Alaska	4.8	Dropped - in Alaska or in Hawaii
Barrow	7173	12	Combustion Turbine	Alaska	5	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Barrow	7173	6	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Barrow	7173	7	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Barrow	7173	8	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Barrow	7173	9	Combustion Turbine	Alaska	1.5	Dropped - in Alaska or in Hawaii
Bassett Healthcare	54863	1	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Bassett Healthcare	54863	2	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Bassett Healthcare	54863	3	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Bassett Healthcare	54863	4	Combustion Turbine	New York	1.6	Dropped - Onsite Unit
Bassett Healthcare	54863	5	Combustion Turbine	New York	2	Dropped - Onsite Unit
Bethel	6566	1	Combustion Turbine	Alaska	2.1	Dropped - in Alaska or in Hawaii
Bethel	6566	2	Combustion Turbine	Alaska	2.1	Dropped - in Alaska or in Hawaii
Bethel	6566	3	Combustion Turbine	Alaska	2.1	Dropped - in Alaska or in Hawaii
Bethel	6566	4	Combustion Turbine	Alaska	2.1	Dropped - in Alaska or in Hawaii
Bethel	6566	6	Combustion Turbine	Alaska	2.1	Dropped - in Alaska or in Hawaii
Bethel	6566	7	Combustion Turbine	Alaska	2.1	Dropped - in Alaska or in Hawaii
Biola University	54296	EG1	Combustion Turbine	California	0.6	Dropped - Onsite Unit
Biola University	54296	EG2	Combustion Turbine	California	0.6	Dropped - Onsite Unit
Biola University	54296	EG3	Combustion Turbine	California	1	Dropped - Onsite Unit
DeRidder Mill	10488	TG	Non-Fossil Waste	Louisiana	61.5	Dropped - Onsite Unit
Bob Jones University Cogen Plant	10280	ENG1	Combustion Turbine	South Carolina	1.1	Dropped - Onsite Unit
Bob Jones University Cogen Plant	10280	ENG2	Combustion Turbine	South Carolina	1.1	Dropped - Onsite Unit
Bob Jones University Cogen Plant	10280	ENG3	Combustion Turbine	South Carolina	1.1	Dropped - Onsite Unit
Bob Jones University Cogen Plant	10280	ENG4	Combustion Turbine	South Carolina	1.1	Dropped - Onsite Unit
Bob Jones University Cogen Plant	10280	ENG5	Combustion Turbine	South Carolina	1	Dropped - Onsite Unit
Bob Jones University Cogen Plant	10280	ENG6	Combustion Turbine	South Carolina	1	Dropped - Onsite Unit
Bob Jones University Cogen Plant	10280	ENG7	Combustion Turbine	South Carolina	1	Dropped - Onsite Unit
Boise Cascade International Falls	10486	GEN1	O/G Steam	Minnesota	4	Dropped - Onsite Unit
Boise Cascade International Falls	10486	GEN2	O/G Steam	Minnesota	4	Dropped - Onsite Unit
Boise Cascade International Falls	10486	GEN3	O/G Steam	Minnesota	7.5	Dropped - Onsite Unit
Boise Cascade International Falls	10486	GEN4	O/G Steam	Minnesota	7.5	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Boise Cascade International Falls	10486	GEN5	O/G Steam	Minnesota	6.2	Dropped - Onsite Unit
International Falls Power	10487	GEN1	Hydro	Minnesota	2.2	Dropped - Onsite Unit
International Falls Power	10487	GEN2	Hydro	Minnesota	2.2	Dropped - Onsite Unit
International Falls Power	10487	GEN3	Hydro	Minnesota	2.2	Dropped - Onsite Unit
International Falls Power	10487	GEN4	Hydro	Minnesota	2.2	Dropped - Onsite Unit
International Falls Power	10487	GEN5	Hydro	Minnesota	2.2	Dropped - Onsite Unit
International Falls Power	10487	GEN6	Hydro	Minnesota	1.6	Dropped - Onsite Unit
International Falls Power	10487	GEN7	Hydro	Minnesota	1.6	Dropped - Onsite Unit
U S Alliance Coosa Pines	54216	AOW6	Coal Steam	Alabama	11.6	Dropped - Onsite Unit
U S Alliance Coosa Pines	54216	GEN7	Non-Fossil Waste	Alabama	15	Dropped - Onsite Unit
Alliance Refinery	52031	GEN1	Combustion Turbine	Louisiana	6	Dropped - Onsite Unit
Alliance Refinery	52031	GEN2	O/G Steam	Louisiana	19	Dropped - Onsite Unit
Bristol Myers Squibb	54829	GEN1	Combustion Turbine	New Jersey	8.8	Dropped - Onsite Unit
Bristol Myers Squibb	54829	GEN2	O/G Steam	New Jersey	0.6	Dropped - Onsite Unit
Brooklyn	1128	1	Combustion Turbine	Iowa	0.2	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Brooklyn	1128	2	Combustion Turbine	Iowa	0.2	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Brooklyn	1128	3	Combustion Turbine	Iowa	0.2	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Brooklyn	1128	5	Combustion Turbine	Iowa	1	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Brown University Central Heating	51029	EMG1	O/G Steam	Rhode Island	3	Dropped - Onsite Unit
Bunge Oil	52034	1	Combustion Turbine	Illinois	2.8	Dropped - Onsite Unit
Glines Hydroelectric Project	54050	GEN1	Hydro	Washington	6	Dropped - Onsite Unit
Elwha Hydroelectric Project	54051	GEN1	Hydro	Washington	3	Dropped - Onsite Unit
Elwha Hydroelectric Project	54051	GEN2	Hydro	Washington	3	Dropped - Onsite Unit
Elwha Hydroelectric Project	54051	GEN3	Hydro	Washington	3.2	Dropped - Onsite Unit
Elwha Hydroelectric Project	54051	GEN4	Hydro	Washington	3.3	Dropped - Onsite Unit
Buckeye Florida LP	50466	GEN2	Non-Fossil Waste	Florida	6.7	Dropped - Onsite Unit
Buckeye Florida LP	50466	GEN3	Non-Fossil Waste	Florida	9.7	Dropped - Onsite Unit
Buckeye Florida LP	50466	GEN4	Non-Fossil Waste	Florida	12.2	Dropped - Onsite Unit
Buckeye Florida LP	50466	GEN5	Non-Fossil Waste	Florida	9.3	Dropped - Onsite Unit
Sherwin Alumina	54291	1	Non-Fossil Waste	Texas	6	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Sherwin Alumina	54291	2	Non-Fossil Waste	Texas	6	Dropped - Onsite Unit
Sherwin Alumina	54291	3	Non-Fossil Waste	Texas	6	Dropped - Onsite Unit
Sherwin Alumina	54291	4	Non-Fossil Waste	Texas	6	Dropped - Onsite Unit
BP Carson Refinery	50540	GEN1	Non-Fossil Waste	California	6.5	Dropped - Onsite Unit
BP Carson Refinery	50540	GEN2	O/G Steam	California	1.5	Dropped - Onsite Unit
Cargill Salt	54965	ACTG	Coal Steam	Michigan	2	Dropped - Onsite Unit
Richard J Donovan Correctional Facility	54936	3	Combustion Turbine	California	2.2	Dropped - Onsite Unit
Naval Hospital Medical Center	50963	4TG	Combustion Turbine	California	4.4	Dropped - Onsite Unit
California Institute of Technology	10262	GEN6	Combined Cycle	California	9	Dropped - Onsite Unit
California Institute of Technology	10262	GEN7	Combined Cycle	California	2.1	Dropped - Onsite Unit
Rittman Paperboard	54235	GEN1	Coal Steam	Ohio	3	Dropped - Onsite Unit
Rittman Paperboard	54235	GEN2	Coal Steam	Ohio	5	Dropped - Onsite Unit
Rittman Paperboard	54235	GEN3	Coal Steam	Ohio	6	Dropped - Onsite Unit
Lee	2709	1	Coal Steam	North Carolina	74	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Lee	2709	2	Coal Steam	North Carolina	77	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Lee	2709	3	Coal Steam	North Carolina	240	Dropped - PLANNED_RETIREMENT_YEAR <=2015
W H Weatherspoon	2716	1	Coal Steam	North Carolina	48	Dropped - PLANNED_RETIREMENT_YEAR <=2015
W H Weatherspoon	2716	2	Coal Steam	North Carolina	48	Dropped - PLANNED_RETIREMENT_YEAR <=2015
W H Weatherspoon	2716	3	Coal Steam	North Carolina	74	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cargill Corn Wet Milling Plant	10729	GEN1	Coal Steam	Tennessee	10.3	Dropped - Onsite Unit
Cargill Corn Milling Division	10855	GEN1	Coal Steam	Iowa	18.7	Dropped - Onsite Unit
Cargill Corn Milling Division	10855	GEN2	Coal Steam	Iowa	18	Dropped - Onsite Unit
Caterpillar	50935	3512	Combustion Turbine	Indiana	0.8	Dropped - Onsite Unit
Caterpillar	50935	3516	Combustion Turbine	Indiana	0.8	Dropped - Onsite Unit
Caterpillar	50935	516A	Combustion Turbine	Indiana	1.8	Dropped - Onsite Unit
Caterpillar	50935	R12	Combustion Turbine	Indiana	0.3	Dropped - Onsite Unit
Bunge North America East LLC	50316	3516	Coal Steam	Indiana	2.2	Dropped - Onsite Unit
Central Michigan University	56190	GT1	Combustion Turbine	Michigan	3.2	Dropped - Onsite Unit
Central Michigan University	56190	STM1	Biomass	Michigan	1	Dropped - Onsite Unit
El Segundo Cogen	10213	GEN1	Combined Cycle	California	38.7	Dropped - Onsite Unit

El Segundo Cogen10El Segundo Cogen10El Segundo Cogen10El Segundo Cogen10El Segundo Cogen10	213 213	GEN2			(MW)	Notes
El Segundo Cogen10El Segundo Cogen10El Segundo Cogen10	213		Combined Cycle	California	38.7	Dropped - Onsite Unit
El Segundo Cogen 10 El Segundo Cogen 10		GEN3	Combined Cycle	California	1	Dropped - Onsite Unit
El Segundo Cogen 10	213	GEN4	Combined Cycle	California	1	Dropped - Onsite Unit
5 5	213	GEN5	Combined Cycle	California	39.2	Dropped - Onsite Unit
	213	GEN6	Combined Cycle	California	9.1	Dropped - Onsite Unit
Hawaii Cogen 10	194	GEN1	Fossil Waste	Hawaii	3	Dropped - Onsite Unit
Hawaii Cogen 10	194	GEN2	Fossil Waste	Hawaii	3	Dropped - Onsite Unit
Hawaii Cogen 10	194	GEN3	Fossil Waste	Hawaii	3	Dropped - Onsite Unit
Oak Point Cogen 55	857	5121	Combustion Turbine	Louisiana	4	Dropped - Onsite Unit
Oak Point Cogen 55	857	5131	Combustion Turbine	Louisiana	4	Dropped - Onsite Unit
Oak Point Cogen 55	857	5141	Combustion Turbine	Louisiana	4	Dropped - Onsite Unit
Oak Point Cogen 55	857	5151	Combustion Turbine	Louisiana	4	Dropped - Onsite Unit
Oak Point Cogen 55	857	5161	Combustion Turbine	Louisiana	4	Dropped - Onsite Unit
Pascagoula Cogen 52	084	TG1	Fossil Waste	Mississippi	4	Dropped - Onsite Unit
Beluga	96	1	Combustion Turbine	Alaska	18.9	Dropped - in Alaska or in Hawaii
Beluga	96	2	Combustion Turbine	Alaska	18.9	Dropped - in Alaska or in Hawaii
Beluga	96	3	Combustion Turbine	Alaska	58	Dropped - in Alaska or in Hawaii
Beluga	96	5	Combustion Turbine	Alaska	61.4	Dropped - in Alaska or in Hawaii
Beluga	96	6	Combined Cycle	Alaska	72.6	Dropped - in Alaska or in Hawaii
Beluga	96	7	Combined Cycle	Alaska	70.6	Dropped - in Alaska or in Hawaii
Beluga	96	8	Combined Cycle	Alaska	44	Dropped - in Alaska or in Hawaii
Cooper Lake 62	291	1	Hydro	Alaska	9.7	Dropped - in Alaska or in Hawaii
Cooper Lake 62	291	2	Hydro	Alaska	9.7	Dropped - in Alaska or in Hawaii
Bernice Lake 62	292	2	Combustion Turbine	Alaska	17	Dropped - in Alaska or in Hawaii
Bernice Lake 62	292	3	Combustion Turbine	Alaska	22.9	Dropped - in Alaska or in Hawaii
Bernice Lake 62	292	4	Combustion Turbine	Alaska	22.5	Dropped - in Alaska or in Hawaii
International 62	293	1	Combustion Turbine	Alaska	12.6	Dropped - in Alaska or in Hawaii
International 62	293	2	Combustion Turbine	Alaska	12.6	Dropped - in Alaska or in Hawaii
International 62	293	3	Combustion Turbine	Alaska	16.7	Dropped - in Alaska or in Hawaii
CC Perry K 9	92	4	Coal Steam	Indiana	10	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
CC Perry K	992	6	Coal Steam	Indiana	3	Dropped - Onsite Unit
CC Perry K	992	7	Coal Steam	Indiana	1.7	Dropped - Onsite Unit
CC Perry K	992	8	Coal Steam	Indiana	1.7	Dropped - Onsite Unit
Puna Geothermal Venture I	52028	OEC11	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Puna Geothermal Venture I	52028	OEC12	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Puna Geothermal Venture I	52028	OEC13	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Puna Geothermal Venture I	52028	OEC14	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Puna Geothermal Venture I	52028	OEC15	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Puna Geothermal Venture I	52028	OEC21	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Puna Geothermal Venture I	52028	OEC22	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Puna Geothermal Venture I	52028	OEC23	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Puna Geothermal Venture I	52028	OEC24	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Puna Geothermal Venture I	52028	OEC25	Geothermal	Hawaii	3.1	Dropped - in Alaska or in Hawaii
Florida's Natural Growers	10275	CE50	Combustion Turbine	Florida	3.2	Dropped - Onsite Unit
Florida's Natural Growers	10275	TA70	Combustion Turbine	Florida	5.3	Dropped - Onsite Unit
Chino Mines	54667	7	Combined Cycle	New Mexico	15.4	Dropped - Onsite Unit
Chino Mines	54667	9	Combined Cycle	New Mexico	35	Dropped - Onsite Unit
Clark University	10408	GEN1	Combustion Turbine	Massachusetts	1.8	Dropped - Onsite Unit
Bank of America Plaza	55152	GEN1	Combustion Turbine	Georgia	1.3	Dropped - Onsite Unit
Bank of America Plaza	55152	GEN2	Combustion Turbine	Georgia	1.3	Dropped - Onsite Unit
Colonial Sugar Refinery	10301	GEN1	O/G Steam	Louisiana	0.6	Dropped - Onsite Unit
Colonial Sugar Refinery	10301	GEN2	O/G Steam	Louisiana	1.7	Dropped - Onsite Unit
Colonial Sugar Refinery	10301	GEN3	O/G Steam	Louisiana	1.5	Dropped - Onsite Unit
Colonial Sugar Refinery	10301	GEN4	O/G Steam	Louisiana	2.1	Dropped - Onsite Unit
Hewlett Packard Alpharetta	54457	ALF1	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
Hewlett Packard Alpharetta	54457	ALF2	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
Hewlett Packard Alpharetta	54457	ALF3	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
Hewlett Packard Alpharetta	54457	ALF4	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
Hewlett Packard Alpharetta	54457	ALF5	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
Hewlett Packard Alpharetta	54457	B1GN1	Combustion Turbine	Georgia	1.4	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Hewlett Packard Alpharetta	54457	B1GN2	Combustion Turbine	Georgia	1.4	Dropped - Onsite Unit
Heat Recovery Coke Facility	55066	TG18	Non-Fossil Waste	Indiana	88	Dropped - Onsite Unit
Solomon Gulch	390	1	Hydro	Alaska	6	Dropped - in Alaska or in Hawaii
Solomon Gulch	390	2	Hydro	Alaska	6	Dropped - in Alaska or in Hawaii
Glennallen	6305	3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Glennallen	6305	4	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Glennallen	6305	5	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Glennallen	6305	6	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Glennallen	6305	7	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Glennallen	6305	8	Combustion Turbine	Alaska	1.2	Dropped - in Alaska or in Hawaii
Glennallen	6305	9	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Valdez	6306	1	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Valdez	6306	2	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Valdez	6306	3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Valdez	6306	4	Combustion Turbine	Alaska	1.5	Dropped - in Alaska or in Hawaii
Valdez	6306	5	Combustion Turbine	Alaska	2	Dropped - in Alaska or in Hawaii
Valdez	6306	6	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Valdez	6306	7	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Valdez Cogen	7841	1	Combustion Turbine	Alaska	5.1	Dropped - in Alaska or in Hawaii
Corn Products Stockton Plant	52115	GEN1	Combustion Turbine	California	2.8	Dropped - Onsite Unit
Anderson Power Products Division	10553	3622	Combustion Turbine	Massachusetts	0.1	Dropped - Onsite Unit
Anderson Power Products Division	10553	6033	Combustion Turbine	Massachusetts	0.3	Dropped - Onsite Unit
Anderson Power Products Division	10553	6035	Combustion Turbine	Massachusetts	0.3	Dropped - Onsite Unit
Anderson Power Products Division	10553	6046	Combustion Turbine	Massachusetts	0.3	Dropped - Onsite Unit
Cornell Hydro	10286	1	Hydro	New York	0.5	Dropped - Onsite Unit
Cornell Hydro	10286	2	Hydro	New York	1.1	Dropped - Onsite Unit
Corn Products Winston Salem	54618	7500	Biomass	North Carolina	6.6	Dropped - Onsite Unit
Corn Products Winston Salem	54618	900	Biomass	North Carolina	0.4	Dropped - Onsite Unit
Cutrale Citrus Juices USA I	10020	GEN1	Combustion Turbine	Florida	3.1	Dropped - Onsite Unit
Cutrale Citrus Juices USA II	10188	GEN1	Combined Cycle	Florida	3	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Cutrale Citrus Juices USA II	10188	GEN2	Combined Cycle	Florida	3	Dropped - Onsite Unit
Cutrale Citrus Juices USA II	10188	GEN3	Combined Cycle	Florida	1.3	Dropped - Onsite Unit
Crotched Mountain Rehabilitation Center	54515	GEN1	Combustion Turbine	New Hampshire	0.7	Dropped - Onsite Unit
Crotched Mountain Rehabilitation Center	54515	GEN2	Combustion Turbine	New Hampshire	0.7	Dropped - Onsite Unit
Crotched Mountain Rehabilitation Center	54515	GEN3	Combustion Turbine	New Hampshire	0.7	Dropped - Onsite Unit
Georgia Pacific Crossett	10606	GEN4	Non-Fossil Waste	Arkansas	28	Dropped - Onsite Unit
Georgia Pacific Crossett	10606	GEN5	Non-Fossil Waste	Arkansas	30	Dropped - Onsite Unit
Georgia Pacific Crossett	10606	GEN6	Non-Fossil Waste	Arkansas	34	Dropped - Onsite Unit
Dartmouth College Heating Plant	54409	GEN1	O/G Steam	New Hampshire	2	Dropped - Onsite Unit
Dartmouth College Heating Plant	54409	GEN2	O/G Steam	New Hampshire	2	Dropped - Onsite Unit
Dartmouth College Heating Plant	54409	GEN3	O/G Steam	New Hampshire	3	Dropped - Onsite Unit
Aniak	7182	1	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Aniak	7182	9	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Georgia-Pacific Corp - Nekoosa Mill	50395	HY1	Hydro	Wisconsin	0.8	Dropped - Onsite Unit
Georgia-Pacific Corp - Nekoosa Mill	50395	HY2	Hydro	Wisconsin	0.8	Dropped - Onsite Unit
Georgia-Pacific Corp - Nekoosa Mill	50395	HY3	Hydro	Wisconsin	0.8	Dropped - Onsite Unit
Georgia-Pacific Corp - Nekoosa Mill	50395	HY4	Hydro	Wisconsin	0.6	Dropped - Onsite Unit
Georgia-Pacific Corp - Nekoosa Mill	50395	HY5	Hydro	Wisconsin	0.7	Dropped - Onsite Unit
Georgia-Pacific Corp - Nekoosa Mill	50395	NHG1	Hydro	Wisconsin	0.2	Dropped - Onsite Unit
Georgia-Pacific Corp - Nekoosa Mill	50395	TG14	Non-Fossil Waste	Wisconsin	12.5	Dropped - Onsite Unit
Georgia-Pacific Corp - Nekoosa Mill	50395	TG6	Coal Steam	Wisconsin	5.7	Dropped - Onsite Unit
Georgia-Pacific Corp - Nekoosa Mill	50395	TG8	Coal Steam	Wisconsin	13	Dropped - Onsite Unit
Des Moines Wastewater Reclamation Fac	50932	1	Non-Fossil Waste	Iowa	0.6	Dropped - Onsite Unit
Des Moines Wastewater Reclamation Fac	50932	2	Non-Fossil Waste	Iowa	0.6	Dropped - Onsite Unit
Des Moines Wastewater Reclamation Fac	50932	3	Non-Fossil Waste	Iowa	0.6	Dropped - Onsite Unit
Beaver Creek Gas Plant	55278	1	Combustion Turbine	Wyoming	1.8	Dropped - Onsite Unit
Beaver Creek Gas Plant	55278	2	Combustion Turbine	Wyoming	1.8	Dropped - Onsite Unit
Ashdown	54104	GEN1	Non-Fossil Waste	Arkansas	17	Dropped - Onsite Unit
Ashdown	54104	GEN2	Non-Fossil Waste	Arkansas	40	Dropped - Onsite Unit
Ashdown	54104	GEN3	Non-Fossil Waste	Arkansas	33	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Ashdown	54104	GEN4	Non-Fossil Waste	Arkansas	38	Dropped - Onsite Unit
Domino Sugar Baltimore	54795	GEN1	O/G Steam	Maryland	5	Dropped - Onsite Unit
Domino Sugar Baltimore	54795	GEN2	O/G Steam	Maryland	2.5	Dropped - Onsite Unit
Domino Sugar Baltimore	54795	GEN4	O/G Steam	Maryland	10	Dropped - Onsite Unit
ABC Coke	56076	1	Fossil Waste	Alabama	3.8	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-35	Combined Cycle	Texas	95.6	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-36	Combined Cycle	Texas	99	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-37	Combined Cycle	Texas	59.2	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-61	Combined Cycle	Texas	68.3	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-62	Combined Cycle	Texas	68.3	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-63	Combined Cycle	Texas	68.3	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-64	Combined Cycle	Texas	50	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-65	Combined Cycle	Texas	95.2	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-66	Combined Cycle	Texas	95.6	Dropped - Onsite Unit
Dow Chemical Texas Operation	52120	G-67	Combined Cycle	Texas	95.6	Dropped - Onsite Unit
Lao Energy Systems	52006	GEN1	Combined Cycle	Louisiana	57	Dropped - Onsite Unit
Lao Energy Systems	52006	GEN2	Combined Cycle	Louisiana	80	Dropped - Onsite Unit
Lao Energy Systems	52006	GEN3	Combined Cycle	Louisiana	94	Dropped - Onsite Unit
Lao Energy Systems	52006	GEN4	Combined Cycle	Louisiana	49	Dropped - Onsite Unit
Lao Energy Systems	52006	GEN5	Combined Cycle	Louisiana	52	Dropped - Onsite Unit
Lao Energy Systems	52006	GEN6	Combined Cycle	Louisiana	52	Dropped - Onsite Unit
Lao Energy Systems	52006	GEN7	Combined Cycle	Louisiana	95	Dropped - Onsite Unit
Lao Energy Systems	52006	GEN8	Combined Cycle	Louisiana	95	Dropped - Onsite Unit
Buck	2720	3	Coal Steam	North Carolina	75	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buck	2720	4	Coal Steam	North Carolina	38	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buck	2720	5	Coal Steam	North Carolina	128	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buck	2720	6	Coal Steam	North Carolina	128	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buck	2720	7	Combustion Turbine	North Carolina	25	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buck	2720	8	Combustion Turbine	North Carolina	25	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buck	2720	9	Combustion Turbine	North Carolina	12	Dropped - PLANNED_RETIREMENT_YEAR <=2015

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Cliffside	2721	1	Coal Steam	North Carolina	38	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cliffside	2721	2	Coal Steam	North Carolina	38	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cliffside	2721	3	Coal Steam	North Carolina	61	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cliffside	2721	4	Coal Steam	North Carolina	61	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dan River	2723	1	Coal Steam	North Carolina	67	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dan River	2723	2	Coal Steam	North Carolina	67	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dan River	2723	3	Coal Steam	North Carolina	142	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dan River	2723	4	Combustion Turbine	North Carolina	24	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dan River	2723	5	Combustion Turbine	North Carolina	24	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dan River	2723	6	Combustion Turbine	North Carolina	24	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Riverbend	2732	10	Combustion Turbine	North Carolina	22	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Riverbend	2732	11	Combustion Turbine	North Carolina	20	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Riverbend	2732	4	Coal Steam	North Carolina	94	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Riverbend	2732	5	Coal Steam	North Carolina	94	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Riverbend	2732	6	Coal Steam	North Carolina	133	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Riverbend	2732	7	Coal Steam	North Carolina	133	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Riverbend	2732	8	Combustion Turbine	North Carolina	20	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Riverbend	2732	9	Combustion Turbine	North Carolina	22	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	10	Combustion Turbine	South Carolina	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	11	Combustion Turbine	South Carolina	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	12	Combustion Turbine	South Carolina	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	13	Combustion Turbine	South Carolina	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	14	Combustion Turbine	South Carolina	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	15	Combustion Turbine	South Carolina	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	6	Combustion Turbine	South Carolina	20	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	7	Combustion Turbine	South Carolina	20	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	8	Combustion Turbine	South Carolina	20	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Roost	3254	9	Combustion Turbine	South Carolina	20	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Durgin & Crowell Lumber	54870	3306	Combustion Turbine	New Hampshire	0.2	Dropped - Onsite Unit
Durgin & Crowell Lumber	54870	3512	Combustion Turbine	New Hampshire	1.3	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Woodridge Greene Valley Treatment Plant	54987	FM01	Combustion Turbine	Illinois	1.5	Dropped - Onsite Unit
Stingray Facility	54531	1S72	Combustion Turbine	Louisiana	2.5	Dropped - Onsite Unit
ExxonMobil Oil Joliet Refinery	50627	GTG1	Fossil Waste	Illinois	22	Dropped - Onsite Unit
ExxonMobil Oil Joliet Refinery	50627	MG	Fossil Waste	Illinois	11.2	Dropped - Onsite Unit
ExxonMobil Oil Joliet Refinery	50627	STG1	Fossil Waste	Illinois	6.5	Dropped - Onsite Unit
DSM Pharmaceuticals	54887	GEN1	Combustion Turbine	North Carolina	3.5	Dropped - Onsite Unit
DSM Pharmaceuticals	54887	GEN2	Combustion Turbine	North Carolina	0.3	Dropped - Onsite Unit
DSM Pharmaceuticals	54887	GEN3	Combustion Turbine	North Carolina	1.1	Dropped - Onsite Unit
DSM Pharmaceuticals	54887	GEN4	Combustion Turbine	North Carolina	1.2	Dropped - Onsite Unit
DSM Pharmaceuticals	54887	GEN5	Combustion Turbine	North Carolina	1	Dropped - Onsite Unit
DSM Pharmaceuticals	54887	GEN6	Combustion Turbine	North Carolina	1.2	Dropped - Onsite Unit
Sabine River Works	10789	GEN1	Combined Cycle	Texas	82	Dropped - Onsite Unit
Sabine River Works	10789	GEN3	Combined Cycle	Texas	5	Dropped - Onsite Unit
Sabine River Works	10789	GEN4	Combined Cycle	Texas	5	Dropped - Onsite Unit
Old Hickory Plant	10797	IG	O/G Steam	Tennessee	1	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG10	Coal Steam	Tennessee	6	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG11	Coal Steam	Tennessee	6	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG12	Coal Steam	Tennessee	6	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG13	Coal Steam	Tennessee	7	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG14	Coal Steam	Tennessee	10	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG15	Coal Steam	Tennessee	7.5	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG16	Coal Steam	Tennessee	10.4	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG17	Coal Steam	Tennessee	10.4	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG18	Coal Steam	Tennessee	10.4	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG19	Coal Steam	Tennessee	10.4	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG20	Coal Steam	Tennessee	10.4	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG21	Coal Steam	Tennessee	15	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG22	Coal Steam	Tennessee	15.4	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG24	Coal Steam	Tennessee	16.8	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TG25	Coal Steam	Tennessee	18	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Tennessee Eastman Operations	50481	TG26	Coal Steam	Tennessee	16.6	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TGO7	Coal Steam	Tennessee	6	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TGO8	Coal Steam	Tennessee	6	Dropped - Onsite Unit
Tennessee Eastman Operations	50481	TGO9	Coal Steam	Tennessee	6	Dropped - Onsite Unit
Eastman Gelatine	50955	GEN1	O/G Steam	Massachusetts	1.3	Dropped - Onsite Unit
Eastman Gelatine	50955	GEN2	O/G Steam	Massachusetts	1.5	Dropped - Onsite Unit
Eastman Gelatine	50955	GEN3	O/G Steam	Massachusetts	3.3	Dropped - Onsite Unit
Kodak Park Site	10025	17TG	Coal Steam	New York	15	Dropped - Onsite Unit
Kodak Park Site	10025	22TG	Coal Steam	New York	12.5	Dropped - Onsite Unit
Kodak Park Site	10025	41TG	Coal Steam	New York	25.6	Dropped - Onsite Unit
Kodak Park Site	10025	42TG	Coal Steam	New York	25.6	Dropped - Onsite Unit
Kodak Park Site	10025	43TG	Coal Steam	New York	25.6	Dropped - Onsite Unit
Kodak Park Site	10025	44TG	Coal Steam	New York	25.6	Dropped - Onsite Unit
Kodak Park Site	10025	KPR1	Hydro	New York	0.4	Dropped - Onsite Unit
Rio Grande	2444	6	O/G Steam	New Mexico	45	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Newman	3456	2	O/G Steam	Texas	76	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Encina Water Pollution Control	10026	EG10	Non-Fossil Waste	California	0.8	Dropped - Onsite Unit
Encina Water Pollution Control	10026	EG20	Non-Fossil Waste	California	0.8	Dropped - Onsite Unit
Encina Water Pollution Control	10026	EG30	Non-Fossil Waste	California	0.8	Dropped - Onsite Unit
Encina Water Pollution Control	10026	EG40	Non-Fossil Waste	California	0.8	Dropped - Onsite Unit
Hawi Wind Farm	56447	V-47	Wind	Hawaii	10.6	Dropped - in Alaska or in Hawaii
Erie Coke	50920	1	Fossil Waste	Pennsylvania	1	Dropped - Onsite Unit
Erving Paper Mills	54228	1	O/G Steam	Massachusetts	0.3	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cromby Generating Station	3159	1	Coal Steam	Pennsylvania	144	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cromby Generating Station	3159	2	O/G Steam	Pennsylvania	201	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cromby Generating Station	3159	ICI	Combustion Turbine	Pennsylvania	2.7	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Eddystone Generating Station	3161	1	Coal Steam	Pennsylvania	279	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Eddystone Generating Station	3161	2	Coal Steam	Pennsylvania	309	Dropped - PLANNED_RETIREMENT_YEAR <=2015
ExxonMobil Baton Rouge Turbine Generator	10690	CTG1	Combustion Turbine	Louisiana	76.7	Dropped - Onsite Unit
ExxonMobil Baytown Refinery	10436	GT38	Combustion Turbine	Texas	31	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
ExxonMobil Baytown Refinery	10436	GT41	Combustion Turbine	Texas	17	Dropped - Onsite Unit
ExxonMobil Baytown Refinery	10436	GT42	Combustion Turbine	Texas	17	Dropped - Onsite Unit
ExxonMobil Baytown Refinery	10436	GT43	Combustion Turbine	Texas	17	Dropped - Onsite Unit
ExxonMobil Baytown Refinery	10436	GT44	Combustion Turbine	Texas	17	Dropped - Onsite Unit
ExxonMobil Baytown Refinery	10436	GT45	Combustion Turbine	Texas	31	Dropped - Onsite Unit
ExxonMobil Baytown Refinery	10436	ST34	Non-Fossil Waste	Texas	7	Dropped - Onsite Unit
ExxonMobil Baytown Turbine	10692	GEN1	Combustion Turbine	Texas	31.7	Dropped - Onsite Unit
ExxonMobil Baytown Turbine	10692	GEN2	Combustion Turbine	Texas	31.7	Dropped - Onsite Unit
ExxonMobil Baytown Turbine	10692	GEN3	Combustion Turbine	Texas	31.7	Dropped - Onsite Unit
ExxonMobil Baytown Turbine	10692	GEN4	Combustion Turbine	Texas	85	Dropped - Onsite Unit
ExxonMobil Baytown Turbine	10692	GEN5	Combustion Turbine	Texas	140.3	Dropped - Onsite Unit
Corpus Refinery	50026	FCCE	Non-Fossil Waste	Texas	9.7	Dropped - Onsite Unit
Corpus Refinery	50026	FR6	Combustion Turbine	Texas	32	Dropped - Onsite Unit
ExxonMobil Santa Ynez Facility	50270	GTG1	Combined Cycle	California	40.2	Dropped - Onsite Unit
ExxonMobil Santa Ynez Facility	50270	STG1	Combined Cycle	California	8.9	Dropped - Onsite Unit
Shute Creek Facility	56312	021A	Fossil Waste	Wyoming	30.6	Dropped - Onsite Unit
Shute Creek Facility	56312	021B	Fossil Waste	Wyoming	30.6	Dropped - Onsite Unit
Shute Creek Facility	56312	021C	Fossil Waste	Wyoming	30.6	Dropped - Onsite Unit
Ford Motor Co Rawsonville Plant	10235	GEN1	Combustion Turbine	Michigan	4.5	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	BO3	Combined Cycle	Texas	32	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	ST1	Combined Cycle	Texas	28.5	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	ST2	Combined Cycle	Texas	57.5	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	ST3	Combined Cycle	Texas	47.3	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	TBG1	Combined Cycle	Texas	72	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	TBG2	Combined Cycle	Texas	72	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	TBG3	Combined Cycle	Texas	72	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	TBG4	Combined Cycle	Texas	72	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	TBG5	Combined Cycle	Texas	72	Dropped - Onsite Unit
Formosa Utility Venture Ltd	10554	TBG6	Combined Cycle	Texas	72	Dropped - Onsite Unit
Muskogee Mill	10362	GEN1	Coal Steam	Oklahoma	17	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Muskogee Mill	10362	GEN2	Coal Steam	Oklahoma	18.3	Dropped - Onsite Unit
Muskogee Mill	10362	GEN3	Coal Steam	Oklahoma	34.2	Dropped - Onsite Unit
Hampton Facility	10108	GEN1	Combustion Turbine	New Hampshire	0.5	Dropped - Onsite Unit
Hampton Facility	10108	GEN2	Combustion Turbine	New Hampshire	0.5	Dropped - Onsite Unit
Hampton Facility	10108	GEN3	Combustion Turbine	New Hampshire	0.7	Dropped - Onsite Unit
Hampton Facility	10108	GEN4	Combustion Turbine	New Hampshire	0.7	Dropped - Onsite Unit
Hampton Facility	10108	GEN5	Combustion Turbine	New Hampshire	0.7	Dropped - Onsite Unit
Hampton Facility	10108	GEN6	Combustion Turbine	New Hampshire	0.7	Dropped - Onsite Unit
Hampton Facility	10108	GEN8	Combustion Turbine	New Hampshire	3.8	Dropped - Onsite Unit
Ergon Refining Vicksburg	54918	TMO1	Combustion Turbine	Mississippi	4.4	Dropped - Onsite Unit
Fox Metro Water Reclamation District	50904	RU3	Combustion Turbine	Illinois	1.1	Dropped - Onsite Unit
Fox Metro Water Reclamation District	50904	RU4	Combustion Turbine	Illinois	1.1	Dropped - Onsite Unit
French Paper Hydro	10656	1	Hydro	Michigan	0.3	Dropped - Onsite Unit
French Paper Hydro	10656	2	Hydro	Michigan	0.4	Dropped - Onsite Unit
French Paper Hydro	10656	3	Hydro	Michigan	0.3	Dropped - Onsite Unit
French Paper Hydro	10656	4	Hydro	Michigan	0.2	Dropped - Onsite Unit
Village Creek Wastewater Treatment Plant	54520	SD2	Combustion Turbine	Texas	0.9	Dropped - Onsite Unit
Village Creek Wastewater Treatment Plant	54520	SDI	Combustion Turbine	Texas	0.9	Dropped - Onsite Unit
Village Creek Wastewater Treatment Plant	54520	TG1	Non-Fossil Waste	Texas	4.2	Dropped - Onsite Unit
Village Creek Wastewater Treatment Plant	54520	TG2	Non-Fossil Waste	Texas	4.2	Dropped - Onsite Unit
Evanston Township High School	54788	GEN1	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Evanston Township High School	54788	GEN2	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Evanston Township High School	54788	GEN3	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Georgia Pacific Center	54906	1	Combustion Turbine	Georgia	0.7	Dropped - Onsite Unit
Georgia Pacific Center	54906	2	Combustion Turbine	Georgia	0.7	Dropped - Onsite Unit
Galena Electric Utility	7437	1A	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Galena Electric Utility	7437	2	Combustion Turbine	Alaska	0.7	Dropped - in Alaska or in Hawaii
Galena Electric Utility	7437	ЗA	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Galena Electric Utility	7437	4A	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Galena Electric Utility	7437	5A	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
C E Newman	3574	5	O/G Steam	Texas	37	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Gallup Refinery	50997	GEN1	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Gallup Refinery	50997	GEN2	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Gay Robinson	50333	DSL5	Combustion Turbine	Hawaii	0.5	Dropped - in Alaska or in Hawaii
Gay Robinson	50333	DSL6	Combustion Turbine	Hawaii	0.5	Dropped - in Alaska or in Hawaii
Gay Robinson	50333	HYD2	Hydro	Hawaii	0.8	Dropped - in Alaska or in Hawaii
Gay Robinson	50333	ST4	Biomass	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Gaylord Container Bogalusa	54427	NO10	Biomass	Louisiana	34.4	Dropped - Onsite Unit
Gaylord Container Bogalusa	54427	NO8	Biomass	Louisiana	23.3	Dropped - Onsite Unit
Gaylord Container Bogalusa	54427	NO9	Biomass	Louisiana	34.9	Dropped - Onsite Unit
General Electric Aircraft Engines	10029	GEN5	O/G Steam	Massachusetts	10	Dropped - Onsite Unit
General Electric Aircraft Engines	10029	GEN6	O/G Steam	Massachusetts	10	Dropped - Onsite Unit
General Electric Aircraft Engines	10029	GEN7	O/G Steam	Massachusetts	12.5	Dropped - Onsite Unit
General Electric Aircraft Engines	10029	GEN8	Combustion Turbine	Massachusetts	21.1	Dropped - Onsite Unit
General Mills West Chicago	54924	1	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
General Mills West Chicago	54924	2	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
General Mills West Chicago	54924	3	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
General Mills West Chicago	54924	4	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
General Mills West Chicago	54924	5	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
General Mills West Chicago	54924	6	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
General Mills West Chicago	54924	7	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
General Mills West Chicago	54924	8	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
General Chemical	54318	TG1	Coal Steam	Wyoming	15	Dropped - Onsite Unit
General Chemical	54318	TG2	Coal Steam	Wyoming	15	Dropped - Onsite Unit
General Electric Diesel Engine Plant	10058	REGN	Combustion Turbine	Pennsylvania	4.3	Dropped - Onsite Unit
General Mills Inc	54564	GEN1	Combustion Turbine	New York	3.4	Dropped - Onsite Unit
Savannah River Mill	10361	GEN1	Combustion Turbine	Georgia	21.4	Dropped - Onsite Unit
Savannah River Mill	10361	GEN2	Combustion Turbine	Georgia	21.4	Dropped - Onsite Unit
Savannah River Mill	10361	GEN3	Coal Steam	Georgia	41.9	Dropped - Onsite Unit
Savannah River Mill	10361	GEN4	Coal Steam	Georgia	41.9	Dropped - Onsite Unit

Georgia Pacific Naheola Mill10699GEN1Non-Fossil WasteGeorgia Pacific Naheola Mill10699GEN2Non-Fossil WasteGeorgia Pacific Naheola Mill10699GT3Non-Fossil WasteTate & Lyle Decatur Plant Cogen10867GEN1Coal SteamSagamore Plant Cogeneration50903GEN1Coal SteamHarllee Branch7091Coal SteamHarllee Branch7092Coal SteamJack McDonough7101Coal Steam	Alabama Alabama Alabama Illinois Indiana Georgia Georgia Georgia Georgia Georgia Mississippi	14.5 14.5 43.8 58.1 7.4 266 325 251 251	Dropped - Onsite Unit Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015
Georgia Pacific Naheola Mill10699GT3Non-Fossil WasteTate & Lyle Decatur Plant Cogen10867GEN1Coal SteamSagamore Plant Cogeneration50903GEN1Coal SteamHarllee Branch7091Coal SteamHarllee Branch7092Coal SteamJack McDonough7101Coal Steam	Alabama Illinois Indiana Georgia Georgia Georgia Georgia	43.8 58.1 7.4 266 325 251 251	Dropped - Onsite Unit Dropped - Onsite Unit Dropped - Onsite Unit Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015
Tate & Lyle Decatur Plant Cogen10867GEN1Coal SteamSagamore Plant Cogeneration50903GEN1Coal SteamHarllee Branch7091Coal SteamHarllee Branch7092Coal SteamJack McDonough7101Coal Steam	Illinois Indiana Georgia Georgia Georgia Georgia	58.1 7.4 266 325 251 251	Dropped - Onsite Unit Dropped - Onsite Unit Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015
Sagamore Plant Cogeneration50903GEN1Coal SteamHarllee Branch7091Coal SteamHarllee Branch7092Coal SteamJack McDonough7101Coal Steam	Indiana Georgia Georgia Georgia Georgia	7.4 266 325 251 251	Dropped - Onsite Unit Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harllee Branch7091Coal SteamHarllee Branch7092Coal SteamJack McDonough7101Coal Steam	Georgia Georgia Georgia Georgia Georgia	266 325 251 251	Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harllee Branch7092Coal SteamJack McDonough7101Coal Steam	Georgia Georgia Georgia Georgia	325 251 251	Dropped - PLANNED_RETIREMENT_YEAR <=2015 Dropped - PLANNED_RETIREMENT_YEAR <=2015
Jack McDonough 710 1 Coal Steam	Georgia Georgia Georgia	251 251	Dropped - PLANNED_RETIREMENT_YEAR <=2015
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Mitchell 727 4C Combustion Turbine	Mississippi	31	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Georgia Pacific Monticello Paper 10610 GEN1 Non-Fossil Waste		36	Dropped - Onsite Unit
Georgia Pacific Monticello Paper 10610 GEN2 Non-Fossil Waste	Mississippi	32	Dropped - Onsite Unit
Georgia Pacific Big Island 50479 BHG1 Hydro	Virginia	0.2	Dropped - Onsite Unit
Georgia Pacific Big Island 50479 BHG2 Hydro	Virginia	0.2	Dropped - Onsite Unit
Georgia Pacific Big Island 50479 GEN1 Biomass	Virginia	6.5	Dropped - Onsite Unit
CITGO Refinery Powerhouse 52175 GEN1 Fossil Waste	Louisiana	7.4	Dropped - Onsite Unit
CITGO Refinery Powerhouse 52175 GEN2 Fossil Waste	Louisiana	9.4	Dropped - Onsite Unit
CITGO Refinery Powerhouse 52175 GEN3 Fossil Waste	Louisiana	17.5	Dropped - Onsite Unit
Georgia Pacific Cedar Springs 54101 GEN1 Non-Fossil Waste	Georgia	45	Dropped - Onsite Unit
Georgia Pacific Cedar Springs 54101 GEN2 Non-Fossil Waste	Georgia	45	Dropped - Onsite Unit
General Mills Operations Lodi 10031 1 Combustion Turbine	California	3.2	Dropped - Onsite Unit
Romulus Operations Powertrain 10159 GEN1 Combustion Turbine	Michigan	6	Dropped - Onsite Unit
Gillette SBMC 54225 DG Combustion Turbine	Massachusetts	0.5	Dropped - Onsite Unit
Gillette SBMC 54225 DG2 Combustion Turbine	Massachusetts	0.5	Dropped - Onsite Unit
Gillette SBMC 54225 DG3 Combustion Turbine	Massachusetts	1	Dropped - Onsite Unit
Gillette SBMC 54225 TG1 O/G Steam	Massachusetts	6.3	Dropped - Onsite Unit
Gillette SBMC 54225 TG2 O/G Steam	Massachusetts	5	Dropped - Onsite Unit
Powertrain Warren General Motors 10032 GT1 Combustion Turbine	Michigan	2.7	Dropped - Onsite Unit
North Pole 6285 1 Combustion Turbine	Alaska	48	Dropped - in Alaska or in Hawaii
North Pole 6285 2 Combustion Turbine	Alaska	48	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
North Pole	6285	GT3	Combined Cycle	Alaska	41	Dropped - in Alaska or in Hawaii
North Pole	6285	STG1	Combined Cycle	Alaska	7	Dropped - in Alaska or in Hawaii
Fairbanks	6286	5	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Fairbanks	6286	6	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Fairbanks	6286	GT1	Combustion Turbine	Alaska	16	Dropped - in Alaska or in Hawaii
Fairbanks	6286	GT2	Combustion Turbine	Alaska	16.3	Dropped - in Alaska or in Hawaii
Healy	6288	1	Coal Steam	Alaska	25	Dropped - in Alaska or in Hawaii
Healy	6288	IC1	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Delta Power	56325	6	Combustion Turbine	Alaska	23.1	Dropped - in Alaska or in Hawaii
Battery Energy Storage System	57583	BESS	Non-Fossil Waste	Alaska	27	Dropped - in Alaska or in Hawaii
Gowrie	1141	1	Combustion Turbine	Iowa	1.1	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Gowrie	1141	2	Combustion Turbine	Iowa	1.1	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Graphic Packaging	10698	GEN1	O/G Steam	Michigan	5	Dropped - Onsite Unit
Graphic Packaging	10698	GEN2	O/G Steam	Michigan	1.5	Dropped - Onsite Unit
Grossmont Hospital	10115	GEN1	Combustion Turbine	California	0.8	Dropped - Onsite Unit
Grossmont Hospital	10115	GEN2	Combustion Turbine	California	0.8	Dropped - Onsite Unit
Gwitchyaa Zhee	7174	1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Gwitchyaa Zhee	7174	3	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Gwitchyaa Zhee	7174	6	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Cheboygan	50461	GEN1	Hydro	Michigan	0.7	Dropped - Onsite Unit
Hamakua Energy Plant	55369	CT1	Fossil Waste	Hawaii	21.7	Dropped - in Alaska or in Hawaii
Hamakua Energy Plant	55369	CT2	Fossil Waste	Hawaii	21.7	Dropped - in Alaska or in Hawaii
Hamakua Energy Plant	55369	ST1	Fossil Waste	Hawaii	17.4	Dropped - in Alaska or in Hawaii
International Paper Prattville Mill	52140	GEN1	Non-Fossil Waste	Alabama	31.1	Dropped - Onsite Unit
International Paper Prattville Mill	52140	GEN2	Non-Fossil Waste	Alabama	44.9	Dropped - Onsite Unit
Hawaiian Comm & Sugar Puunene Mill	10604	PUU3	Biomass	Hawaii	10	Dropped - in Alaska or in Hawaii
Hawaiian Comm & Sugar Puunene Mill	10604	PUU4	Biomass	Hawaii	20	Dropped - in Alaska or in Hawaii
Hawaiian Comm & Sugar Puunene Mill	10604	PUU5	Biomass	Hawaii	16.1	Dropped - in Alaska or in Hawaii
Kaheka Hydro	55864	KAH1	Hydro	Hawaii	1.5	Dropped - in Alaska or in Hawaii
Kaheka Hydro	55864	KAH2	Hydro	Hawaii	1.5	Dropped - in Alaska or in Hawaii

Kahka Hydro5684KH3HydroHavaii1.5Proped - in Alaska or in HavaiiWainea76812Combustion TurbineHavaii2.5Dropped - in Alaska or in HavaiiWainea768144Combustion TurbineHavaii2.5Dropped - in Alaska or in HavaiiWainea768141Combustion TurbineHavaii2.5Dropped - in Alaska or in HavaiiKancelehua769161Combustion TurbineHavaii2.5Dropped - in Alaska or in HavaiiKancelehua769161Combustion TurbineHavaii2.5Dropped - in Alaska or in HavaiiKancelehua769161Combustion TurbineHavaii0.5Dropped - in Alaska or in HavaiiPuoco77117Combustion TurbineHavaii0.5Dropped - in Alaska or in HavaiiPuoco77117Combustion TurbineHavaii0.5Dropped - in Alaska or in HavaiiPuoco77117Combustion TurbineHavaii0.5Dropped - in Alaska or in HavaiiWHIII7725Olo SteamHavaii0.1Dropped - in Alaska or in HavaiiWaina77418Olo SteamHavaii1.5Dropped - in Alaska or in HavaiiShipman6783Olo SteamHavaii1.5Dropped - in Alaska or in HavaiiShipman67813Olo SteamHavaii1.5Dropped - in Alaska or in HavaiiShipman6782Olo SteamHavaii1.	Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
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Puee7712AHydroHawaii2.4Droped - in Alaska or in HawaiiW H Hill7725O/G SteamHawaii14.1Droped - in Alaska or in HawaiiW H Hill7726O/G SteamHawaii21.4Droped - in Alaska or in HawaiiWaiau7741HydroHawaii0.7Droped - in Alaska or in HawaiiWaiau7742HydroHawaii0.3Droped - in Alaska or in HawaiiWaiau7742HydroHawaii0.3Droped - in Alaska or in HawaiiShipman64783O/G SteamHawaii7.5Droped - in Alaska or in HawaiiPuna71301O/G SteamHawaii7.5Droped - in Alaska or in HawaiiPuna71303Combustion TurbineHawaii2.0Droped - in Alaska or in HawaiiKeahole80832Combustion TurbineHawaii2.5Droped - in Alaska or in HawaiiKeahole80832.1Combustion TurbineHawaii2.5Droped - in Alaska or in HawaiiKeahole80837Combustion TurbineHawaii2.5Droped - in Alaska or in HawaiiKeahole80837Combustion TurbineHawaii2.5Droped - in Alaska or in HawaiiKeahole80837Combustion TurbineHawaii16Droped - in Alaska or in HawaiiKeahole80837Combustion TurbineHawaii16Droped - in Alaska or in HawaiiKeah	Kanoelehua	769	CT1	Combustion Turbine	Hawaii	10.5	Dropped - in Alaska or in Hawaii
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Waiau7742HydroHawaii0.3Dropped - in Alaska or in HawaiiShipman64783O/G SteamHawaii7.5Dropped - in Alaska or in HawaiiShipman64784O/G SteamHawaii7.5Dropped - in Alaska or in HawaiiPuna71301O/G SteamHawaii14Dropped - in Alaska or in HawaiiPuna71303Combustion TurbineHawaii20Dropped - in Alaska or in HawaiiKeahole80832Combustion TurbineHawaii15.9Dropped - in Alaska or in HawaiiKeahole808321Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808322Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combustion TurbineHawaii16Dropped - in Alaska or in HawaiiKeahole8083CT4Combustion TurbineHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT4Combustion TurbineHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT4Combustion TurbineHa	W H Hill	772	6	O/G Steam	Hawaii	21.4	Dropped - in Alaska or in Hawaii
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Puna71301O/G SteamHawaii14Dropped - in Alaska or in HawaiiPuna71303Combustion TurbineHawaii20Dropped - in Alaska or in HawaiiKeahole80832Combustion TurbineHawaii15.9Dropped - in Alaska or in HawaiiKeahole808321Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808322Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combustion TurbineHawaii1.6Dropped - in Alaska or in HawaiiKeahole80837Combined CycleHawaii1.6Dropped - in Alaska or in HawaiiKeahole8083CT4Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combustion TurbineIndiana1Dropped - in Alaska or in HawaiiHendricks Regional Health54731GE01Combustion TurbineIndiana1.5Dropped - Onsite UnitHendricks Regional Health54731GE02Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional H	Shipman	6478	3	O/G Steam	Hawaii	7.5	Dropped - in Alaska or in Hawaii
Puna71303Combustion TurbineHawaii20Dropped - in Alaska or in HawaiiKeahole80832Combustion TurbineHawaii15.9Dropped - in Alaska or in HawaiiKeahole808321Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808322Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combined CycleHawaii16Dropped - in Alaska or in HawaiiKeahole8083CT4Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combustion TurbineIndiana1Dropped - in Alaska or in HawaiiKeahole8083CT5Combustion TurbineIndiana1Dropped - in Alaska or in HawaiiKeahole8083CT5Combustion TurbineIndiana1Dropped - in Alaska or in HawaiiHendricks Regional Health54731GEO1Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional H	Shipman	6478	4	O/G Steam	Hawaii	7.5	Dropped - in Alaska or in Hawaii
Keahole80832Combustion TurbineHawaii15.9Dropped - in Alaska or in HawaiiKeahole808321Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808322Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combined CycleHawaii16Dropped - in Alaska or in HawaiiKeahole8083CT4Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiHendricks Regional Health54731GE06Combustion TurbineIndiana1Dropped - Onsite UnitHendricks Regional Health54731GE02Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional Health54731GE02Combustion TurbineIndiana0.5Dropped - Onsite Unit </td <td>Puna</td> <td>7130</td> <td>1</td> <td>O/G Steam</td> <td>Hawaii</td> <td>14</td> <td>Dropped - in Alaska or in Hawaii</td>	Puna	7130	1	O/G Steam	Hawaii	14	Dropped - in Alaska or in Hawaii
Keahole808321Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808322Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combined CycleHawaii16Dropped - in Alaska or in HawaiiKeahole8083CT4Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiHendricks Regional Health54731GE06Combustion TurbineIndiana1Dropped - Onsite UnitHendricks Regional Health54731GE02Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional Health54731GE02Combustion TurbineIndiana0.5Dropped - Onsite Unit	Puna	7130	3	Combustion Turbine	Hawaii	20	Dropped - in Alaska or in Hawaii
Keahole808322Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combined CycleHawaii16Dropped - in Alaska or in HawaiiKeahole8083CT4Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiHendricks Regional Health54731GE06Combustion TurbineIndiana1Dropped - Onsite UnitHendricks Regional Health54731GE01Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional Health54731GE02Combustion TurbineIndiana0.5Dropped - Onsite Unit	Keahole	8083	2	Combustion Turbine	Hawaii	15.9	Dropped - in Alaska or in Hawaii
Keahole808323Combustion TurbineHawaii2.5Dropped - in Alaska or in HawaiiKeahole80837Combined CycleHawaii16Dropped - in Alaska or in HawaiiKeahole8083CT4Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiHendricks Regional Health54731GE06Combustion TurbineIndiana1Dropped - Onsite UnitHendricks Regional Health54731GE01Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional Health54731GE02Combustion TurbineIndiana0.5Dropped - Onsite Unit	Keahole	8083	21	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Keahole80837Combined CycleHawaii16Dropped - in Alaska or in HawaiiKeahole8083CT4Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiHendricks Regional Health54731GE06Combustion TurbineIndiana1Dropped - Onsite UnitHendricks Regional Health54731GE01Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional Health54731GE02Combustion TurbineIndiana0.5Dropped - Onsite Unit	Keahole	8083	22	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Keahole8083CT4Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiKeahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiHendricks Regional Health54731GE06Combustion TurbineIndiana1Dropped - Onsite UnitHendricks Regional Health54731GE01Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional Health54731GE02Combustion TurbineIndiana0.5Dropped - Onsite Unit	Keahole	8083	23	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Keahole8083CT5Combined CycleHawaii19.8Dropped - in Alaska or in HawaiiHendricks Regional Health54731GE06Combustion TurbineIndiana1Dropped - Onsite UnitHendricks Regional Health54731GE01Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional Health54731GEO2Combustion TurbineIndiana0.5Dropped - Onsite Unit	Keahole	8083	7	Combined Cycle	Hawaii	16	Dropped - in Alaska or in Hawaii
Hendricks Regional Health54731GE06Combustion TurbineIndiana1Dropped - Onsite UnitHendricks Regional Health54731GEO1Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional Health54731GEO2Combustion TurbineIndiana0.5Dropped - Onsite Unit	Keahole	8083	CT4	Combined Cycle	Hawaii	19.8	Dropped - in Alaska or in Hawaii
Hendricks Regional Health54731GEO1Combustion TurbineIndiana0.5Dropped - Onsite UnitHendricks Regional Health54731GEO2Combustion TurbineIndiana0.5Dropped - Onsite Unit	Keahole	8083	CT5	Combined Cycle	Hawaii	19.8	Dropped - in Alaska or in Hawaii
Hendricks Regional Health 54731 GEO2 Combustion Turbine Indiana 0.5 Dropped - Onsite Unit	Hendricks Regional Health	54731	GE06	Combustion Turbine	Indiana	1	Dropped - Onsite Unit
	Hendricks Regional Health	54731	GEO1	Combustion Turbine	Indiana	0.5	Dropped - Onsite Unit
Hendricks Regional Health 54731 GEO3 Combustion Turbine Indiana 0.3 Dropped - Onsite Unit	Hendricks Regional Health	54731	GEO2	Combustion Turbine	Indiana	0.5	Dropped - Onsite Unit
	Hendricks Regional Health	54731	GEO3	Combustion Turbine	Indiana	0.3	Dropped - Onsite Unit

Plant Name	Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Hendricks Regional Health	54731	GEO4	Combustion Turbine	Indiana	1	Dropped - Onsite Unit
Hendricks Regional Health	54731	GEO5	Combustion Turbine	Indiana	1	Dropped - Onsite Unit
Hercules Brunswick Plant	10120	GEN5	Biomass	Georgia	7.1	Dropped - Onsite Unit
Hercules Brunswick Plant	10120	GEN6	Biomass	Georgia	2	Dropped - Onsite Unit
CSL Behring LLC	54790	GEN1	Combustion Turbine	Illinois	3.8	Dropped - Onsite Unit
Hofstra University	51035	GEN1	Combustion Turbine	New York	1.1	Dropped - Onsite Unit
Hofstra University	51035	GEN2	Combustion Turbine	New York	1.1	Dropped - Onsite Unit
Aventis Pharmaceuticals	10122	2	Combustion Turbine	New Jersey	4	Dropped - Onsite Unit
Hoge Lumber	10739	AC3M	Biomass	Ohio	1.2	Dropped - Onsite Unit
Hoge Lumber	10739	W750	Biomass	Ohio	0.3	Dropped - Onsite Unit
Hoffmann LaRoche	10123	TG01	Combustion Turbine	New Jersey	4.1	Dropped - Onsite Unit
Hoffmann LaRoche	10123	TG03	Combustion Turbine	New Jersey	4.1	Dropped - Onsite Unit
Hoffer Plastics	54523	GEN1	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Hoffer Plastics	54523	GEN2	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Hoffer Plastics	54523	GEN3	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Hoffer Plastics	54523	GEN4	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Hoffer Plastics	54523	GEN5	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Hoffer Plastics	54523	GEN6	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Hoffer Plastics	54523	GEN7	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Hoffer Plastics	54523	GEN8	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Hoffer Plastics	54523	GEN9	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Center Falls	10853	1	Hydro	New York	0.3	Dropped - Onsite Unit
Center Falls	10853	2	Hydro	New York	0.3	Dropped - Onsite Unit
Center Falls	10853	3	Hydro	New York	0.2	Dropped - Onsite Unit
Honeywell Farms	10125	1	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Honeywell Farms	10125	2	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Honeywell Farms	10125	3	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Honeywell Farms	10125	4	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Honeywell Farms	10125	5	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Honeywell Farms	10125	6	Combustion Turbine	New York	0.4	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Riverside	1607	4	Hydro	Massachusetts	0.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Riverside	1607	5	Hydro	Massachusetts	0.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cabot Holyoke	9864	6	O/G Steam	Massachusetts	9.3	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cabot Holyoke	9864	8	O/G Steam	Massachusetts	9.3	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harris Energy Realty	54981	ALBA	Hydro	Massachusetts	0.3	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harris Energy Realty	54981	ALBD	Hydro	Massachusetts	0.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harris Energy Realty	54981	C-AB	Hydro	Massachusetts	0.3	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harris Energy Realty	54981	C-C	Hydro	Massachusetts	0.2	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harris Energy Realty	54981	GILA	Hydro	Massachusetts	0.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harris Energy Realty	54981	GILD	Hydro	Massachusetts	0.3	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harris Energy Realty	54981	NONO	Hydro	Massachusetts	0.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Harris Energy Realty	54981	TOM	Hydro	Massachusetts	0.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Hopkinton	8108	IC2	Combustion Turbine	Iowa	1.7	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Hopkinton	8108	IC3	Combustion Turbine	Iowa	1.2	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Hugoton 1	1289	6	Combustion Turbine	Kansas	1.2	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Hutzel Hospital	10232	TB-1	Combustion Turbine	Michigan	0.7	Dropped - Onsite Unit
Hutzel Hospital	10232	TB-2	Combustion Turbine	Michigan	0.7	Dropped - Onsite Unit
Hutchinson Plant #1	1980	5	Combustion Turbine	Minnesota	1.7	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Hutchinson Plant #1	1980	6	Combustion Turbine	Minnesota	1.7	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Hutchinson Plant #1	1980	7	Combustion Turbine	Minnesota	4.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
New Halen	7183	1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
New Halen	7183	2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
New Halen	7183	3	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
New Halen	7183	4	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
International Paper Riegelwood Mill	54656	NO 1	Non-Fossil Waste	North Carolina	7.8	Dropped - Onsite Unit
International Paper Riegelwood Mill	54656	NO 2	Non-Fossil Waste	North Carolina	8.3	Dropped - Onsite Unit
International Paper Riegelwood Mill	54656	NO3	Non-Fossil Waste	North Carolina	44.5	Dropped - Onsite Unit
Ingersoll Milling Machine	50989	71	Combustion Turbine	Illinois	0.6	Dropped - Onsite Unit
Ingersoll Milling Machine	50989	72	Combustion Turbine	Illinois	0.6	Dropped - Onsite Unit
Ingersoll Milling Machine	50989	73	Combustion Turbine	Illinois	0.6	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Ingersoll Milling Machine	50989	74	Combustion Turbine	Illinois	0.6	Dropped - Onsite Unit
Ingersoll Milling Machine	50989	75	Combustion Turbine	Illinois	0.6	Dropped - Onsite Unit
Ingersoll Milling Machine	50989	76	Combustion Turbine	Illinois	0.7	Dropped - Onsite Unit
Ingersoll Milling Machine	50989	77	Combustion Turbine	Illinois	0.7	Dropped - Onsite Unit
Mansfield Mill	54091	GEN1	Non-Fossil Waste	Louisiana	24.6	Dropped - Onsite Unit
Mansfield Mill	54091	GEN2	Non-Fossil Waste	Louisiana	25.6	Dropped - Onsite Unit
Mansfield Mill	54091	GEN3	Non-Fossil Waste	Louisiana	22.1	Dropped - Onsite Unit
Mansfield Mill	54091	GEN4	Combustion Turbine	Louisiana	14.8	Dropped - Onsite Unit
Indian River Generating Station	594	3	Coal Steam	Delaware	170	Dropped - PLANNED_RETIREMENT_YEAR <=2015
International Paper Franklin Mill	52152	GE10	Combustion Turbine	Virginia	38	Dropped - Onsite Unit
International Paper Franklin Mill	52152	GEN1	Non-Fossil Waste	Virginia	5	Dropped - Onsite Unit
International Paper Franklin Mill	52152	GEN2	Non-Fossil Waste	Virginia	3.7	Dropped - Onsite Unit
International Paper Franklin Mill	52152	GEN3	Non-Fossil Waste	Virginia	2.5	Dropped - Onsite Unit
International Paper Franklin Mill	52152	GEN6	Non-Fossil Waste	Virginia	9.3	Dropped - Onsite Unit
International Paper Franklin Mill	52152	GEN7	Non-Fossil Waste	Virginia	15.6	Dropped - Onsite Unit
International Paper Franklin Mill	52152	GEN8	Non-Fossil Waste	Virginia	27.5	Dropped - Onsite Unit
International Paper Franklin Mill	52152	GEN9	Non-Fossil Waste	Virginia	36.1	Dropped - Onsite Unit
Ticonderoga Mill	54099	GEN1	O/G Steam	New York	41	Dropped - Onsite Unit
International Paper Augusta Mill	54358	1	Non-Fossil Waste	Georgia	25.3	Dropped - Onsite Unit
International Paper Augusta Mill	54358	2	Non-Fossil Waste	Georgia	36.5	Dropped - Onsite Unit
International Paper Augusta Mill	54358	3	Non-Fossil Waste	Georgia	17.5	Dropped - Onsite Unit
International Paper Vicksburg Mill	54100	GEN1	Non-Fossil Waste	Mississippi	1.5	Dropped - Onsite Unit
International Paper Vicksburg Mill	54100	GEN2	Non-Fossil Waste	Mississippi	37	Dropped - Onsite Unit
International Paper Courtland Mill	50245	ABB	Non-Fossil Waste	Alabama	62	Dropped - Onsite Unit
International Paper Courtland Mill	50245	GE	Non-Fossil Waste	Alabama	27	Dropped - Onsite Unit
International Paper Courtland Mill	50245	GT	Combustion Turbine	Alabama	30	Dropped - Onsite Unit
International Paper Texarkana Mill	54097	GEN1	Non-Fossil Waste	Texas	25	Dropped - Onsite Unit
International Paper Texarkana Mill	54097	GEN2	Non-Fossil Waste	Texas	40	Dropped - Onsite Unit
International Paper Georgetown Mill	54087	GEN1	Non-Fossil Waste	South Carolina	23.8	Dropped - Onsite Unit
International Paper Georgetown Mill	54087	GEN2	Biomass	South Carolina	27.4	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
International Paper Georgetown Mill	54087	GEN3	Biomass	South Carolina	37.7	Dropped - Onsite Unit
International Paper Riverdale Mill	54096	GEN1	O/G Steam	Alabama	7	Dropped - Onsite Unit
International Paper Riverdale Mill	54096	GEN2	O/G Steam	Alabama	31	Dropped - Onsite Unit
International Paper Riverdale Mill	54096	GEN3	Combined Cycle	Alabama	5	Dropped - Onsite Unit
International Paper Riverdale Mill	54096	GEN4	Combined Cycle	Alabama	32	Dropped - Onsite Unit
Interstate Paper LLC Riceboro	54281	577A	Non-Fossil Waste	Georgia	13	Dropped - Onsite Unit
International Paper Pensacola	50250	GEN1	Non-Fossil Waste	Florida	36	Dropped - Onsite Unit
International Paper Pensacola	50250	GEN2	Non-Fossil Waste	Florida	40	Dropped - Onsite Unit
Iowa Methodist Medical Center	10655	1	Combustion Turbine	Iowa	1.5	Dropped - Onsite Unit
Iowa Methodist Medical Center	10655	2	Combustion Turbine	Iowa	1.5	Dropped - Onsite Unit
Iowa Methodist Medical Center	10655	3	Combustion Turbine	Iowa	0.5	Dropped - Onsite Unit
Dubuque	1046	3	Coal Steam	Iowa	31.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dubuque	1046	4	Coal Steam	Iowa	36.3	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Fox Lake	1888	1	O/G Steam	Minnesota	12.7	Dropped - PLANNED_RETIREMENT_YEAR <=2015
International Paper Eastover Facility	52151	GEN1	Non-Fossil Waste	South Carolina	46	Dropped - Onsite Unit
International Paper Eastover Facility	52151	GEN2	Non-Fossil Waste	South Carolina	57	Dropped - Onsite Unit
Iowa State University	54201	GEN3	Coal Steam	Iowa	13.3	Dropped - Onsite Unit
Iowa State University	54201	GEN4	Coal Steam	Iowa	6.3	Dropped - Onsite Unit
Iowa State University	54201	GEN5	Coal Steam	Iowa	11.5	Dropped - Onsite Unit
Iowa State University	54201	GEN6	Coal Steam	Iowa	15.1	Dropped - Onsite Unit
Arcelormittal Cleveland Inc	10398	GEN3	Fossil Waste	Ohio	10	Dropped - Onsite Unit
Arcelormittal Cleveland Inc	10398	GEN5	Fossil Waste	Ohio	10	Dropped - Onsite Unit
Arcelormittal Cleveland Inc	10398	GENA	Fossil Waste	Ohio	15	Dropped - Onsite Unit
Arcelormittal Cleveland Inc	10398	GENB	Fossil Waste	Ohio	10	Dropped - Onsite Unit
Arcelormittal Cleveland Inc	10398	GENC	Fossil Waste	Ohio	23	Dropped - Onsite Unit
IVEX Packaging	52032	1	Combustion Turbine	Illinois	3.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Jefferson Smurfit Fernandina Beach	10202	GEN5	Biomass	Florida	30	Dropped - Onsite Unit
Jefferson Smurfit Fernandina Beach	10202	GEN6	Coal Steam	Florida	50	Dropped - Onsite Unit
John Deere Dubuque Works	54414	GE10	Combustion Turbine	Iowa	1.4	Dropped - Onsite Unit
John Deere Dubuque Works	54414	GEN5	Combustion Turbine	Iowa	1.4	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
John Deere Dubuque Works	54414	GEN6	Combustion Turbine	lowa	1.4	Dropped - Onsite Unit
John Deere Dubuque Works	54414	GEN7	Combustion Turbine	Iowa	1.4	Dropped - Onsite Unit
John Deere Dubuque Works	54414	GEN8	Combustion Turbine	Iowa	1.4	Dropped - Onsite Unit
John Deere Dubuque Works	54414	GEN9	Combustion Turbine	Iowa	1.4	Dropped - Onsite Unit
John Deere Harvester Works	10039	GEN2	Coal Steam	Illinois	2	Dropped - Onsite Unit
John Deere Harvester Works	10039	GEN4	Coal Steam	Illinois	2.5	Dropped - Onsite Unit
John Deere Harvester Works	10039	GEN5	Coal Steam	Illinois	3	Dropped - Onsite Unit
John Deere Harvester Works	10039	GEN6	Coal Steam	Illinois	2.5	Dropped - Onsite Unit
King Cove	7493	1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
King Cove	7493	2	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
King Cove	7493	3	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
King Cove	7493	4	Hydro	Alaska	0.7	Dropped - in Alaska or in Hawaii
King Cove	7493	5	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Kalaeola Cogen Plant	54646	CT1	Combined Cycle	Hawaii	82	Dropped - in Alaska or in Hawaii
Kalaeola Cogen Plant	54646	CT2	Combined Cycle	Hawaii	82	Dropped - in Alaska or in Hawaii
Kalaeola Cogen Plant	54646	ST	Combined Cycle	Hawaii	50	Dropped - in Alaska or in Hawaii
Port Allen	6474	3	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Port Allen	6474	4	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Port Allen	6474	5	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Port Allen	6474	8	Combustion Turbine	Hawaii	7.6	Dropped - in Alaska or in Hawaii
Port Allen	6474	9	Combustion Turbine	Hawaii	7.6	Dropped - in Alaska or in Hawaii
Port Allen	6474	D6	Combustion Turbine	Hawaii	7.6	Dropped - in Alaska or in Hawaii
Port Allen	6474	D7	Combustion Turbine	Hawaii	7.6	Dropped - in Alaska or in Hawaii
Port Allen	6474	GT1	Combined Cycle	Hawaii	17.5	Dropped - in Alaska or in Hawaii
Port Allen	6474	GT2	Combined Cycle	Hawaii	22.6	Dropped - in Alaska or in Hawaii
Port Allen	6474	IC1	Combustion Turbine	Hawaii	1.7	Dropped - in Alaska or in Hawaii
Port Allen	6474	IC2	Combustion Turbine	Hawaii	1.7	Dropped - in Alaska or in Hawaii
Port Allen	6474	ST1	Combined Cycle	Hawaii	9	Dropped - in Alaska or in Hawaii
Kapaia Power Station	56258	CT1	Combustion Turbine	Hawaii	26.6	Dropped - in Alaska or in Hawaii
Kaweah Delta District Hospital	10042	KDHT1	Combustion Turbine	California	3.5	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Swan Lake	70	1	Hydro	Alaska	11.2	Dropped - in Alaska or in Hawaii
Swan Lake	70	2	Hydro	Alaska	11.2	Dropped - in Alaska or in Hawaii
Ketchikan	84	3	Hydro	Alaska	1.4	Dropped - in Alaska or in Hawaii
Ketchikan	84	4	Hydro	Alaska	1.4	Dropped - in Alaska or in Hawaii
Ketchikan	84	5	Hydro	Alaska	1.4	Dropped - in Alaska or in Hawaii
S W Bailey	85	1	Combustion Turbine	Alaska	3.5	Dropped - in Alaska or in Hawaii
S W Bailey	85	2	Combustion Turbine	Alaska	3.5	Dropped - in Alaska or in Hawaii
S W Bailey	85	3	Combustion Turbine	Alaska	5.5	Dropped - in Alaska or in Hawaii
S W Bailey	85	4	Combustion Turbine	Alaska	10.5	Dropped - in Alaska or in Hawaii
Beaver Falls	6580	1	Hydro	Alaska	1	Dropped - in Alaska or in Hawaii
Beaver Falls	6580	3	Hydro	Alaska	2.2	Dropped - in Alaska or in Hawaii
Beaver Falls	6580	4	Hydro	Alaska	2.2	Dropped - in Alaska or in Hawaii
Silvis	6581	1	Hydro	Alaska	2.1	Dropped - in Alaska or in Hawaii
Klein Tools Chicago	10498	17	Combustion Turbine	Illinois	1.5	Dropped - Onsite Unit
Koppers Chicago Plant	10732	GEN1	Fossil Waste	Illinois	5	Dropped - Onsite Unit
Terror Lake	71	1	Hydro	Alaska	11.2	Dropped - in Alaska or in Hawaii
Terror Lake	71	2	Hydro	Alaska	11.2	Dropped - in Alaska or in Hawaii
Kodiak	6281	1	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Kodiak	6281	2c	Combustion Turbine	Alaska	4.4	Dropped - in Alaska or in Hawaii
Kodiak	6281	3c	Combustion Turbine	Alaska	4.4	Dropped - in Alaska or in Hawaii
Kodiak	6281	4	Combustion Turbine	Alaska	7	Dropped - in Alaska or in Hawaii
Kodiak	6281	6A	Combustion Turbine	Alaska	2	Dropped - in Alaska or in Hawaii
Kodiak	6281	7A	Combustion Turbine	Alaska	2	Dropped - in Alaska or in Hawaii
Port Lions	6282	1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Port Lions	6282	2	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Port Lions	6282	3	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Port Lions	6282	4	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Nymans Plant	7723	1	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Nymans Plant	7723	2	Combustion Turbine	Alaska	7.3	Dropped - in Alaska or in Hawaii
Pillar Mountain Wind Project	57187	1	Wind	Alaska	4.5	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Kotzebue	6304	10	Combustion Turbine	Alaska	3	Dropped - in Alaska or in Hawaii
Kotzebue	6304	10wt	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	11	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	11wt	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	12	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	12wt	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	13WT	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	14	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Kotzebue	6304	14wt	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	15	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Kotzebue	6304	15WT	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	16WT	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	17WT	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	1WT	Wind	Alaska	0.6	Dropped - in Alaska or in Hawaii
Kotzebue	6304	2WT	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	3WT	Wind	Alaska	0.2	Dropped - in Alaska or in Hawaii
Kotzebue	6304	4WT	Wind	Alaska	0.5	Dropped - in Alaska or in Hawaii
Kotzebue	6304	5WT	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	6WT	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	7A	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	7WT	Wind	Alaska	0.3	Dropped - in Alaska or in Hawaii
Kotzebue	6304	8WT	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Kotzebue	6304	9wt	Wind	Alaska	0.1	Dropped - in Alaska or in Hawaii
Lagoon Cogeneration Facility	50942	1	Combustion Turbine	Utah	0.5	Dropped - Onsite Unit
Lagoon Cogeneration Facility	50942	2	Combustion Turbine	Utah	0.5	Dropped - Onsite Unit
Lagoon Cogeneration Facility	50942	3	Combustion Turbine	Utah	0.5	Dropped - Onsite Unit
Lavalley Lumber LLC	50914	1500	Biomass	Maine	1.2	Dropped - Onsite Unit
Lavalley Lumber LLC	50914	350	Combustion Turbine	Maine	0.3	Dropped - Onsite Unit
Lederle Laboratories	10521	ЗA	Combined Cycle	New York	1.5	Dropped - Onsite Unit
Lederle Laboratories	10521	GEN1	Combined Cycle	New York	8.3	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Lederle Laboratories	10521	GEN2	Combined Cycle	New York	8.3	Dropped - Onsite Unit
Lederle Laboratories	10521	GEN3	Combined Cycle	New York	2.2	Dropped - Onsite Unit
Lederle Laboratories	10521	TG4	Combined Cycle	New York	2	Dropped - Onsite Unit
Leviton Manufacturing	55637	GEN1	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
Fourche Creek Wastewater	10050	3	Non-Fossil Waste	Arkansas	0.5	Dropped - Onsite Unit
Fourche Creek Wastewater	10050	4	Non-Fossil Waste	Arkansas	1.3	Dropped - Onsite Unit
Hoover Company	55536	542	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
Hoover Company	55536	543	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
Hoover Company	55536	544	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
Hoover Company	55536	545	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
Loma Linda University Cogen	10206	GEN1	Combined Cycle	California	4.8	Dropped - Onsite Unit
Loma Linda University Cogen	10206	GEN2	Combined Cycle	California	4.8	Dropped - Onsite Unit
Loma Linda University Cogen	10206	GEN3	Combined Cycle	California	1.2	Dropped - Onsite Unit
Loma Linda University Cogen	10206	GEN4	Combustion Turbine	California	1.7	Dropped - Onsite Unit
Longview Fibre	54562	4	Non-Fossil Waste	Washington	10	Dropped - Onsite Unit
Longview Fibre	54562	6	Non-Fossil Waste	Washington	22	Dropped - Onsite Unit
Longview Fibre	54562	7	Non-Fossil Waste	Washington	25	Dropped - Onsite Unit
Longview Fibre	54562	8	Combustion Turbine	Washington	60	Dropped - Onsite Unit
Total Energy Facilities	10091	G2	Non-Fossil Waste	California	8	Dropped - Onsite Unit
Total Energy Facilities	10091	G3	Non-Fossil Waste	California	8	Dropped - Onsite Unit
Total Energy Facilities	10091	GEN1	Non-Fossil Waste	California	8	Dropped - Onsite Unit
Total Energy Facilities	10091	GEN4	Fossil Waste	California	4.7	Dropped - Onsite Unit
Louisiana Tech University Power Plant	54240	TG3	Combustion Turbine	Louisiana	6.4	Dropped - Onsite Unit
Lowell	1837	5	Combustion Turbine	Michigan	1.1	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Lowell	1837	6	Combustion Turbine	Michigan	1.1	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Lowell	1837	7	Combustion Turbine	Michigan	1.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
South Georgia Medical Center	54848	GEN 7	Combustion Turbine	Georgia	0.8	Dropped - Onsite Unit
South Georgia Medical Center	54848	GEN1	Combustion Turbine	Georgia	0.4	Dropped - Onsite Unit
South Georgia Medical Center	54848	GEN2	Combustion Turbine	Georgia	0.4	Dropped - Onsite Unit
South Georgia Medical Center	54848	GEN3	Combustion Turbine	Georgia	0.4	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
South Georgia Medical Center	54848	GEN4	Combustion Turbine	Georgia	0.7	Dropped - Onsite Unit
Lutheran Medical Center	54769	GEN1	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Lutheran Medical Center	54769	GEN2	Combustion Turbine	New York	0.8	Dropped - Onsite Unit
Mars Snackfood US	54855	1	Combustion Turbine	Illinois	3	Dropped - Onsite Unit
M C Dixon Lumber	54745	GEN1	Biomass	Alabama	2.1	Dropped - Onsite Unit
MARS Chocolate North American LLC	10061	GEN1	Combined Cycle	New Jersey	10	Dropped - Onsite Unit
MARS Chocolate North American LLC	10061	GEN2	Combined Cycle	New Jersey	0.7	Dropped - Onsite Unit
M A Patout Son Ltd	51008	1000	Biomass	Louisiana	1	Dropped - Onsite Unit
M A Patout Son Ltd	51008	2000	Biomass	Louisiana	2	Dropped - Onsite Unit
Deer Island Treatment Plant	10823	G101	Combustion Turbine	Massachusetts	22	Dropped - Onsite Unit
Deer Island Treatment Plant	10823	G201	Combustion Turbine	Massachusetts	22	Dropped - Onsite Unit
Deer Island Treatment Plant	10823	H101	Hydro	Massachusetts	1	Dropped - Onsite Unit
Deer Island Treatment Plant	10823	H201	Hydro	Massachusetts	1	Dropped - Onsite Unit
Deer Island Treatment Plant	10823	PV101	Solar PV	Massachusetts	0.1	Dropped - Onsite Unit
Deer Island Treatment Plant	10823	S101	Non-Fossil Waste	Massachusetts	9	Dropped - Onsite Unit
Deer Island Treatment Plant	10823	WT101	Wind	Massachusetts	0.6	Dropped - Onsite Unit
Deer Island Treatment Plant	10823	WT102	Wind	Massachusetts	0.6	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AB1	Hydro	Maine	2.2	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AB2	Hydro	Maine	2.2	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AB3	Hydro	Maine	2.2	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AB4	Hydro	Maine	2.2	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AB5	Hydro	Maine	2.2	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AB6	Hydro	Maine	2.6	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AB7	Hydro	Maine	2.2	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AB8	Hydro	Maine	0.3	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AN1	Hydro	Maine	1.8	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AN2	Hydro	Maine	1.8	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AN3	Hydro	Maine	1.8	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AN4	Hydro	Maine	1.8	Dropped - Onsite Unit
Anson Abenaki Hydros	10186	AN5	Hydro	Maine	1.8	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Anson Abenaki Hydros	10186	STG1	O/G Steam	Maine	2	Dropped - Onsite Unit
Blount Street	3992	3	Coal Steam	Wisconsin	39.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Blount Street	3992	4	Coal Steam	Wisconsin	21.2	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Blount Street	3992	5	Coal Steam	Wisconsin	26.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Marathon Electric	50990	P1-1	Combustion Turbine	Wisconsin	0.4	Dropped - Onsite Unit
Marathon Electric	50990	P1-2	Combustion Turbine	Wisconsin	0.4	Dropped - Onsite Unit
Marathon Electric	50990	P2-3	Combustion Turbine	Wisconsin	0.9	Dropped - Onsite Unit
Marathon Electric	50990	P2-4	Combustion Turbine	Wisconsin	0.9	Dropped - Onsite Unit
Martinez Refining	54912	GTG1	Combined Cycle	California	36	Dropped - Onsite Unit
Martinez Refining	54912	GTG2	Combined Cycle	California	36	Dropped - Onsite Unit
Martinez Refining	54912	STG1	Combined Cycle	California	18	Dropped - Onsite Unit
Eastern Correctional Institute	10693	1147	Biomass	Maryland	1.3	Dropped - Onsite Unit
Eastern Correctional Institute	10693	1148	Biomass	Maryland	1.3	Dropped - Onsite Unit
Eastern Correctional Institute	10693	DG1	Combustion Turbine	Maryland	1	Dropped - Onsite Unit
Eastern Correctional Institute	10693	DG2	Combustion Turbine	Maryland	1	Dropped - Onsite Unit
Mass Inst Tech Cntrl Utilities/Cogen Plt	54907	CTG1	Combustion Turbine	Massachusetts	19	Dropped - Onsite Unit
Unalakleet	6299	5	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Unalakleet	6299	6	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Unalakleet	6299	7	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Unalakleet	6299	8	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Palaau Power	792	15	Combustion Turbine	Hawaii	2	Dropped - in Alaska or in Hawaii
Palaau Power	792	7	Combustion Turbine	Hawaii	2.1	Dropped - in Alaska or in Hawaii
Palaau Power	792	8	Combustion Turbine	Hawaii	2.1	Dropped - in Alaska or in Hawaii
Palaau Power	792	9	Combustion Turbine	Hawaii	2.1	Dropped - in Alaska or in Hawaii
Palaau Power	792	CAT1	Combustion Turbine	Hawaii	1.2	Dropped - in Alaska or in Hawaii
Palaau Power	792	CAT2	Combustion Turbine	Hawaii	1.2	Dropped - in Alaska or in Hawaii
Palaau Power	792	CUM3	Combustion Turbine	Hawaii	0.9	Dropped - in Alaska or in Hawaii
Palaau Power	792	CUM4	Combustion Turbine	Hawaii	0.9	Dropped - in Alaska or in Hawaii
Palaau Power	792	CUM5	Combustion Turbine	Hawaii	0.9	Dropped - in Alaska or in Hawaii
Palaau Power	792	CUM6	Combustion Turbine	Hawaii	0.9	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Kahului	6056	1	O/G Steam	Hawaii	4.7	Dropped - in Alaska or in Hawaii
Kahului	6056	2	O/G Steam	Hawaii	4.7	Dropped - in Alaska or in Hawaii
Kahului	6056	3	O/G Steam	Hawaii	11	Dropped - in Alaska or in Hawaii
Kahului	6056	4	O/G Steam	Hawaii	11.9	Dropped - in Alaska or in Hawaii
Maalaea	6504	1	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Maalaea	6504	10	Combustion Turbine	Hawaii	12	Dropped - in Alaska or in Hawaii
Maalaea	6504	11	Combustion Turbine	Hawaii	12	Dropped - in Alaska or in Hawaii
Maalaea	6504	12	Combustion Turbine	Hawaii	12	Dropped - in Alaska or in Hawaii
Maalaea	6504	13	Combustion Turbine	Hawaii	12	Dropped - in Alaska or in Hawaii
Maalaea	6504	14	Combined Cycle	Hawaii	20	Dropped - in Alaska or in Hawaii
Maalaea	6504	15	Combined Cycle	Hawaii	15	Dropped - in Alaska or in Hawaii
Maalaea	6504	16	Combined Cycle	Hawaii	20	Dropped - in Alaska or in Hawaii
Maalaea	6504	17	Combined Cycle	Hawaii	21.2	Dropped - in Alaska or in Hawaii
Maalaea	6504	18	Combined Cycle	Hawaii	15	Dropped - in Alaska or in Hawaii
Maalaea	6504	19	Combined Cycle	Hawaii	21.2	Dropped - in Alaska or in Hawaii
Maalaea	6504	2	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Maalaea	6504	3	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Maalaea	6504	4	Combustion Turbine	Hawaii	5.3	Dropped - in Alaska or in Hawaii
Maalaea	6504	5	Combustion Turbine	Hawaii	5.3	Dropped - in Alaska or in Hawaii
Maalaea	6504	6	Combustion Turbine	Hawaii	5.4	Dropped - in Alaska or in Hawaii
Maalaea	6504	7	Combustion Turbine	Hawaii	5.4	Dropped - in Alaska or in Hawaii
Maalaea	6504	8	Combustion Turbine	Hawaii	5.3	Dropped - in Alaska or in Hawaii
Maalaea	6504	9	Combustion Turbine	Hawaii	5.4	Dropped - in Alaska or in Hawaii
Maalaea	6504	X1	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Maalaea	6504	X2	Combustion Turbine	Hawaii	2.5	Dropped - in Alaska or in Hawaii
Miki Basin	7264	LL1	Combustion Turbine	Hawaii	1	Dropped - in Alaska or in Hawaii
Miki Basin	7264	LL2	Combustion Turbine	Hawaii	1	Dropped - in Alaska or in Hawaii
Miki Basin	7264	LL3	Combustion Turbine	Hawaii	1	Dropped - in Alaska or in Hawaii
Miki Basin	7264	LL4	Combustion Turbine	Hawaii	1	Dropped - in Alaska or in Hawaii
Miki Basin	7264	LL5	Combustion Turbine	Hawaii	1	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Miki Basin	7264	LL6	Combustion Turbine	Hawaii	1	Dropped - in Alaska or in Hawaii
Miki Basin	7264	LL7	Combustion Turbine	Hawaii	2.1	Dropped - in Alaska or in Hawaii
Miki Basin	7264	LL8	Combustion Turbine	Hawaii	2.1	Dropped - in Alaska or in Hawaii
Hana Substation	56055	MH1	Combustion Turbine	Hawaii	1	Dropped - in Alaska or in Hawaii
Hana Substation	56055	MH2	Combustion Turbine	Hawaii	1	Dropped - in Alaska or in Hawaii
Kalaheo Hydro	10412	KAL	Hydro	Hawaii	1.1	Dropped - in Alaska or in Hawaii
Wainiha Hydro	10413	WAIA	Hydro	Hawaii	1.7	Dropped - in Alaska or in Hawaii
Wainiha Hydro	10413	WAIB	Hydro	Hawaii	1.7	Dropped - in Alaska or in Hawaii
McGrath	6555	6	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
McGrath	6555	7	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Monterey Regional Water Cogen Facility	54951	EG1	Non-Fossil Waste	California	0.5	Dropped - Onsite Unit
Monterey Regional Water Cogen Facility	54951	EG2	Non-Fossil Waste	California	0.5	Dropped - Onsite Unit
Monterey Regional Water Cogen Facility	54951	EG3	Non-Fossil Waste	California	0.5	Dropped - Onsite Unit
Mead Coated Board	54802	GEN1	Biomass	Alabama	32	Dropped - Onsite Unit
Mead Coated Board	54802	GEN2	Biomass	Alabama	55.5	Dropped - Onsite Unit
Mead Coated Board	54802	GEN3	Combustion Turbine	Alabama	21	Dropped - Onsite Unit
West Point	52149	COG3	Combustion Turbine	Pennsylvania	38.5	Dropped - Onsite Unit
West Point	52149	GEN1	O/G Steam	Pennsylvania	3	Dropped - Onsite Unit
West Point	52149	GEN2	Combustion Turbine	Pennsylvania	24.5	Dropped - Onsite Unit
West Point	52149	GEN3	Combustion Turbine	Pennsylvania	2.4	Dropped - Onsite Unit
West Point	52149	GEN4	Combustion Turbine	Pennsylvania	1.7	Dropped - Onsite Unit
West Point	52149	GEN5	Combustion Turbine	Pennsylvania	1.2	Dropped - Onsite Unit
West Point	52149	GEN6	Combustion Turbine	Pennsylvania	1.2	Dropped - Onsite Unit
West Point	52149	GEN7	Combustion Turbine	Pennsylvania	0.7	Dropped - Onsite Unit
West Point	52149	GEN8	Combustion Turbine	Pennsylvania	1	Dropped - Onsite Unit
West Point	52149	GEN9	Combustion Turbine	Pennsylvania	0.9	Dropped - Onsite Unit
West Point	52149	GN10	Combustion Turbine	Pennsylvania	0.9	Dropped - Onsite Unit
West Point	52149	GN11	Combustion Turbine	Pennsylvania	0.9	Dropped - Onsite Unit
MeadWestvaco Evadale	50101	GEN1	Non-Fossil Waste	Texas	7.5	Dropped - Onsite Unit
MeadWestvaco Evadale	50101	GEN2	Non-Fossil Waste	Texas	32.6	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
MeadWestvaco Evadale	50101	GEN3	Non-Fossil Waste	Texas	17.6	Dropped - Onsite Unit
Merck Rahway Power Plant	10224	GEN8	O/G Steam	New Jersey	4.8	Dropped - Onsite Unit
Merck Rahway Power Plant	10224	GEN9	O/G Steam	New Jersey	10	Dropped - Onsite Unit
Elkton	52148	GEN1	O/G Steam	Virginia	2	Dropped - Onsite Unit
Elkton	52148	GEN2	Combustion Turbine	Virginia	0.8	Dropped - Onsite Unit
Metropolitan Sewerage District	10181	GEN1	Hydro	North Carolina	0.8	Dropped - Onsite Unit
Metropolitan Sewerage District	10181	GEN2	Hydro	North Carolina	0.8	Dropped - Onsite Unit
Metropolitan Sewerage District	10181	GEN3	Hydro	North Carolina	0.8	Dropped - Onsite Unit
Purple Lake	6302	1	Hydro	Alaska	1.3	Dropped - in Alaska or in Hawaii
Purple Lake	6302	2	Hydro	Alaska	1.3	Dropped - in Alaska or in Hawaii
Purple Lake	6302	3	Hydro	Alaska	1.3	Dropped - in Alaska or in Hawaii
Centennial	7112	IC6	Combustion Turbine	Alaska	3.3	Dropped - in Alaska or in Hawaii
Chester Lake	7168	1	Hydro	Alaska	1	Dropped - in Alaska or in Hawaii
Central District Wastewater Treat Plant	54623	1	Non-Fossil Waste	Florida	1.2	Dropped - Onsite Unit
Central District Wastewater Treat Plant	54623	2	Non-Fossil Waste	Florida	1.2	Dropped - Onsite Unit
Central District Wastewater Treat Plant	54623	3	Non-Fossil Waste	Florida	1.2	Dropped - Onsite Unit
Central District Wastewater Treat Plant	54623	4	Non-Fossil Waste	Florida	1.2	Dropped - Onsite Unit
South District Wastewater Treatment Plt	54624	1	Non-Fossil Waste	Florida	0.9	Dropped - Onsite Unit
South District Wastewater Treatment Plt	54624	2	Non-Fossil Waste	Florida	0.9	Dropped - Onsite Unit
South District Wastewater Treatment Plt	54624	3	Non-Fossil Waste	Florida	0.9	Dropped - Onsite Unit
Potomac River	3788	1	Coal Steam	Virginia	88	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Potomac River	3788	2	Coal Steam	Virginia	88	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Potomac River	3788	3	Coal Steam	Virginia	102	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Potomac River	3788	4	Coal Steam	Virginia	102	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Potomac River	3788	5	Coal Steam	Virginia	102	Dropped - PLANNED_RETIREMENT_YEAR <=2015
MMSD Jones Island Wastewater	54851	GEN1	Combustion Turbine	Wisconsin	13	Dropped - Onsite Unit
MMSD Jones Island Wastewater	54851	GEN2	Combustion Turbine	Wisconsin	13	Dropped - Onsite Unit
MMSD South Shore Wastewater	55525	1	Non-Fossil Waste	Wisconsin	1.4	Dropped - Onsite Unit
MMSD South Shore Wastewater	55525	1CAT	Non-Fossil Waste	Wisconsin	0.9	Dropped - Onsite Unit
MMSD South Shore Wastewater	55525	2CAT	Non-Fossil Waste	Wisconsin	0.9	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
MMSD South Shore Wastewater	55525	3CAT	Non-Fossil Waste	Wisconsin	0.9	Dropped - Onsite Unit
MMSD South Shore Wastewater	55525	4CAT	Non-Fossil Waste	Wisconsin	0.9	Dropped - Onsite Unit
Potrero Power	273	3	O/G Steam	California	206	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Potrero Power	273	4	Combustion Turbine	California	52	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Potrero Power	273	5	Combustion Turbine	California	52	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Potrero Power	273	6	Combustion Turbine	California	52	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Contra Costa	228	6	O/G Steam	California	335	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Contra Costa	228	7	O/G Steam	California	337	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Mills Pride	54978	2058	Biomass	Ohio	0.5	Dropped - Onsite Unit
Mills Pride	54978	2076	Biomass	Ohio	0.5	Dropped - Onsite Unit
Eaton	2046	1	O/G Steam	Mississippi	24.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Eaton	2046	2	O/G Steam	Mississippi	24.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Eaton	2046	3	O/G Steam	Mississippi	24.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Mississippi Baptist Medical Center	54203	А	Combustion Turbine	Mississippi	4	Dropped - Onsite Unit
ExxonMobil Oil Torrance Refinery	50624	EXP1	Coal Steam	California	7.5	Dropped - Onsite Unit
ExxonMobil Oil Torrance Refinery	50624	GTG1	Combustion Turbine	California	22.5	Dropped - Onsite Unit
ExxonMobil Oil Torrance Refinery	50624	STG1	Non-Fossil Waste	California	19.3	Dropped - Onsite Unit
Montclair Cogen Facility	54708	1	Combustion Turbine	New Jersey	3.7	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Motiva Enterprises Port Arthur Refinery	50973	GN26	Combined Cycle	Texas	9.7	Dropped - Onsite Unit
Motiva Enterprises Port Arthur Refinery	50973	GN27	O/G Steam	Texas	4.3	Dropped - Onsite Unit
Motiva Enterprises Port Arthur Refinery	50973	GN31	O/G Steam	Texas	5.9	Dropped - Onsite Unit
Motiva Enterprises Port Arthur Refinery	50973	GN32	O/G Steam	Texas	15	Dropped - Onsite Unit
Motiva Enterprises Port Arthur Refinery	50973	GN33	O/G Steam	Texas	8	Dropped - Onsite Unit
Motiva Enterprises Port Arthur Refinery	50973	GN34	Combined Cycle	Texas	15.6	Dropped - Onsite Unit
Motiva Enterprises Port Arthur Refinery	50973	GN35	Combined Cycle	Texas	22.5	Dropped - Onsite Unit
Morton Salt Rittman	54335	GEN1	Coal Steam	Ohio	1.5	Dropped - Onsite Unit
Mosinee Paper	50614	GEN1	Non-Fossil Waste	Wisconsin	13	Dropped - Onsite Unit
Mosinee Paper	50614	HYD1	Hydro	Wisconsin	2	Dropped - Onsite Unit
Mosinee Paper	50614	HYD2	Hydro	Wisconsin	0.7	Dropped - Onsite Unit
Mosinee Paper	50614	HYD3	Hydro	Wisconsin	0.7	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Mosinee Paper	50614	WEST	Non-Fossil Waste	Wisconsin	5	Dropped - Onsite Unit
Murphy-Brown LLC	55002	1	Combustion Turbine	North Carolina	1.2	Dropped - Onsite Unit
Murphy-Brown LLC	55002	2	Combustion Turbine	North Carolina	1.2	Dropped - Onsite Unit
Papillion Creek Wastewater	55027	951	Non-Fossil Waste	Nebraska	0.5	Dropped - Onsite Unit
Papillion Creek Wastewater	55027	952	Non-Fossil Waste	Nebraska	0.5	Dropped - Onsite Unit
Papillion Creek Wastewater	55027	953	Non-Fossil Waste	Nebraska	0.5	Dropped - Onsite Unit
Missouri River Wastewater Treatment	55033	6013	Non-Fossil Waste	Nebraska	1	Dropped - Onsite Unit
Missouri River Wastewater Treatment	55033	6101	Non-Fossil Waste	Nebraska	1	Dropped - Onsite Unit
Missouri River Wastewater Treatment	55033	6102	Non-Fossil Waste	Nebraska	1	Dropped - Onsite Unit
Naknek	6301	4A	Combustion Turbine	Alaska	1.3	Dropped - in Alaska or in Hawaii
Naknek	6301	5A	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Naknek	6301	6A	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Naknek	6301	7A	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Naknek	6301	8	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Naknek	6301	NA1	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Naknek	6301	NA2	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Naknek	6301	NA3	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Naknek	6301	NA4	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Naknek	6301	NA5	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
New York University Central Plant	54808	D2	Combustion Turbine	New York	0.6	Dropped - Onsite Unit
New York University Central Plant	54808	D3	Combustion Turbine	New York	0.6	Dropped - Onsite Unit
New York University Central Plant	54808	D4	Combustion Turbine	New York	0.6	Dropped - Onsite Unit
New York University Central Plant	54808	D5	Combustion Turbine	New York	0.6	Dropped - Onsite Unit
New York University Central Plant	54808	D6	Combustion Turbine	New York	0.6	Dropped - Onsite Unit
New York University Central Plant	54808	D7	Combustion Turbine	New York	0.6	Dropped - Onsite Unit
New York University Central Plant	54808	DI	Combustion Turbine	New York	0.6	Dropped - Onsite Unit
New York University Central Plant	54808	GT1	Combined Cycle	New York	5.5	Dropped - Onsite Unit
New York University Central Plant	54808	GT2	Combined Cycle	New York	5.5	Dropped - Onsite Unit
New York University Central Plant	54808	T1	Combined Cycle	New York	1.8	Dropped - Onsite Unit
Newman	54250	1	O/G Steam	Pennsylvania	1.8	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Snake River	90	11	Combustion Turbine	Alaska	1.5	Dropped - in Alaska or in Hawaii
Snake River	90	12	Combustion Turbine	Alaska	3.7	Dropped - in Alaska or in Hawaii
Snake River	90	14	Combustion Turbine	Alaska	1.9	Dropped - in Alaska or in Hawaii
Snake River	90	15	Combustion Turbine	Alaska	5.2	Dropped - in Alaska or in Hawaii
Snake River	90	16	Combustion Turbine	Alaska	5.2	Dropped - in Alaska or in Hawaii
Snake River	90	9	Combustion Turbine	Alaska	2.9	Dropped - in Alaska or in Hawaii
Juniata Locomotive Shop	10302	GEN1	Coal Steam	Pennsylvania	0.3	Dropped - Onsite Unit
Juniata Locomotive Shop	10302	GEN2	Coal Steam	Pennsylvania	0.3	Dropped - Onsite Unit
Dean H Mitchell	996	9A	Combustion Turbine	Indiana	17	Dropped - PLANNED_RETIREMENT_YEAR <=2015
5 AC Station	54995	17TG	Fossil Waste	Indiana	75	Dropped - Onsite Unit
Black Dog	1904	3	Coal Steam	Minnesota	79	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Black Dog	1904	4	Coal Steam	Minnesota	162	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dillingham	109	10	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Dillingham	109	11	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Dillingham	109	12	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Dillingham	109	13	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Dillingham	109	14	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Dillingham	109	15	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Dillingham	109	16	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Wichita Plant	50169	GEN1	Combustion Turbine	Kansas	27	Dropped - Onsite Unit
Bayville Central Facility	54569	COG1	Non-Fossil Waste	New Jersey	0.3	Dropped - Onsite Unit
Bayville Central Facility	54569	COG2	Non-Fossil Waste	New Jersey	0.3	Dropped - Onsite Unit
Bayville Central Facility	54569	COG3	Non-Fossil Waste	New Jersey	0.3	Dropped - Onsite Unit
Bayville Central Facility	54569	COG4	Combustion Turbine	New Jersey	1.5	Dropped - Onsite Unit
Bayville Central Facility	54569	COG5	Combustion Turbine	New Jersey	1.5	Dropped - Onsite Unit
Bayville Central Facility	54569	COG6	Combustion Turbine	New Jersey	1.5	Dropped - Onsite Unit
Bayville Central Facility	54569	COG7	Combustion Turbine	New Jersey	1.5	Dropped - Onsite Unit
Bayville Central Facility	54569	CPV1	Solar PV	New Jersey	0.2	Dropped - Onsite Unit
Oakwood Hospital & Medical Center	50260	1 2M	Combustion Turbine	Michigan	2	Dropped - Onsite Unit
Oakwood Hospital & Medical Center	50260	2 2M	Combustion Turbine	Michigan	2	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Oakwood Hospital & Medical Center	50260	500A	Combustion Turbine	Michigan	0.5	Dropped - Onsite Unit
Oakwood Hospital & Medical Center	50260	500KW	Combustion Turbine	Michigan	0.5	Dropped - Onsite Unit
Elk Hills Cogen	55950	U1	Combustion Turbine	California	23.3	Dropped - Onsite Unit
Elk Hills Cogen	55950	U2	Combustion Turbine	California	23.3	Dropped - Onsite Unit
Oklahoma State University	54779	GEN1	O/G Steam	Oklahoma	1.6	Dropped - Onsite Unit
Oklahoma State University	54779	GEN2	O/G Steam	Oklahoma	1.6	Dropped - Onsite Unit
Oklahoma State University	54779	GEN4	O/G Steam	Oklahoma	5.2	Dropped - Onsite Unit
Plant No 1	50696	GEN1	Non-Fossil Waste	California	2.4	Dropped - Onsite Unit
Plant No 1	50696	GEN2	Non-Fossil Waste	California	2.4	Dropped - Onsite Unit
Plant No 1	50696	GEN3	Non-Fossil Waste	California	2.4	Dropped - Onsite Unit
Plant No 2	52099	GEN1	Non-Fossil Waste	California	2.7	Dropped - Onsite Unit
Plant No 2	52099	GEN2	Non-Fossil Waste	California	2.7	Dropped - Onsite Unit
Plant No 2	52099	GEN3	Non-Fossil Waste	California	2.7	Dropped - Onsite Unit
Plant No 2	52099	GEN4	Non-Fossil Waste	California	2.7	Dropped - Onsite Unit
Plant No 2	52099	GEN5	Non-Fossil Waste	California	2.7	Dropped - Onsite Unit
Plant No 2	52099	GEN6	Non-Fossil Waste	California	0.9	Dropped - Onsite Unit
PPG Powerhouse A	50487	A1	Non-Fossil Waste	Louisiana	7.5	Dropped - Onsite Unit
PPG Powerhouse A	50487	A2	Non-Fossil Waste	Louisiana	7.5	Dropped - Onsite Unit
PPG Powerhouse A	50487	A4	Non-Fossil Waste	Louisiana	7.5	Dropped - Onsite Unit
PPG Powerhouse A	50487	A7	Non-Fossil Waste	Louisiana	10	Dropped - Onsite Unit
PPG Powerhouse A	50487	A9	Non-Fossil Waste	Louisiana	20	Dropped - Onsite Unit
Alta Powerhouse	214	2	Hydro	California	1	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cow Creek	229	1	Hydro	California	0.9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cow Creek	229	2	Hydro	California	0.9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Kilarc	253	1	Hydro	California	1.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Kilarc	253	2	Hydro	California	1.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Packaging Corp of America	50296	GEN1	Non-Fossil Waste	Tennessee	50	Dropped - Onsite Unit
Packaging Corp of America	50296	GEN2	Non-Fossil Waste	Tennessee	22.5	Dropped - Onsite Unit
Packaging of America Tomahawk Mill	50476	GEN1	Coal Steam	Wisconsin	5.4	Dropped - Onsite Unit
Packaging of America Tomahawk Mill	50476	GEN2	Coal Steam	Wisconsin	8.2	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Packaging of America Tomahawk Mill	50476	GEN3	Hydro	Wisconsin	0.5	Dropped - Onsite Unit
Packaging of America Tomahawk Mill	50476	GEN4	Hydro	Wisconsin	0.3	Dropped - Onsite Unit
Packaging of America Tomahawk Mill	50476	GEN5	Hydro	Wisconsin	0.3	Dropped - Onsite Unit
Municipal Cogen Plant	50674	GEN1	Combustion Turbine	California	0.6	Dropped - Onsite Unit
Municipal Cogen Plant	50674	GEN2	Combustion Turbine	California	0.6	Dropped - Onsite Unit
Panduit Tinley Park	54932	GEN1	Combustion Turbine	Illinois	0.7	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Panduit Tinley Park	54932	GEN2	Combustion Turbine	Illinois	0.7	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Park 500 Philip Morris USA	50275	TG2	Coal Steam	Virginia	2	Dropped - Onsite Unit
Park 500 Philip Morris USA	50275	TG3	Coal Steam	Virginia	10.5	Dropped - Onsite Unit
Caribou Generation Station	1513	1	O/G Steam	Maine	9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Flos Inn Diesel	1514	FID1	Combustion Turbine	Maine	1.4	Dropped - Onsite Unit
Flos Inn Diesel	1514	FID2	Combustion Turbine	Maine	1.4	Dropped - Onsite Unit
Flos Inn Diesel	1514	FID3	Combustion Turbine	Maine	1.4	Dropped - Onsite Unit
Standby Generation Plant	50310	1	Combustion Turbine	Florida	1.1	Dropped - Onsite Unit
Standby Generation Plant	50310	1SB	Combustion Turbine	Florida	1.3	Dropped - Onsite Unit
Standby Generation Plant	50310	2	Combustion Turbine	Florida	1.1	Dropped - Onsite Unit
Standby Generation Plant	50310	2SB	Combustion Turbine	Florida	1.3	Dropped - Onsite Unit
Standby Generation Plant	50310	3	Combustion Turbine	Florida	1.1	Dropped - Onsite Unit
Standby Generation Plant	50310	3SB	Combustion Turbine	Florida	1.3	Dropped - Onsite Unit
Standby Generation Plant	50310	4SB	Combustion Turbine	Florida	1.3	Dropped - Onsite Unit
Standby Generation Plant	50310	5SB	Combustion Turbine	Florida	1.3	Dropped - Onsite Unit
Standby Generation Plant	50310	6SB	Combustion Turbine	Florida	1.3	Dropped - Onsite Unit
Standby Generation Plant	50310	7SB	Combustion Turbine	Florida	1.3	Dropped - Onsite Unit
Standby Generation Plant	50310	8SB	Combustion Turbine	Florida	1.3	Dropped - Onsite Unit
Oilseed Plant	10515	GEN1	Coal Steam	Virginia	1.6	Dropped - Onsite Unit
Petersburg	91	3	Hydro	Alaska	1.6	Dropped - in Alaska or in Hawaii
Petersburg	91	IC1	Combustion Turbine	Alaska	1.7	Dropped - in Alaska or in Hawaii
Petersburg	91	IC2	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Petersburg	91	IC3	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Petersburg	91	IC4	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Petersburg	91	IC5	Combustion Turbine	Alaska	0.7	Dropped - in Alaska or in Hawaii
Petersburg	91	IC6	Combustion Turbine	Alaska	2.3	Dropped - in Alaska or in Hawaii
Petersburg	91	IC7	Combustion Turbine	Alaska	2.3	Dropped - in Alaska or in Hawaii
Phelps Dodge Refining	54628	2607	Combustion Turbine	Texas	2.6	Dropped - Onsite Unit
Phelps Dodge Refining	54628	2608	Combustion Turbine	Texas	2.6	Dropped - Onsite Unit
Phelps Dodge Refining	54628	3001	Combustion Turbine	Texas	3.2	Dropped - Onsite Unit
Phelps Dodge Refining	54628	3002	Combustion Turbine	Texas	3.2	Dropped - Onsite Unit
Phelps Dodge Refining	54628	3003	Combustion Turbine	Texas	3.2	Dropped - Onsite Unit
Pfizer Groton Plant	54236	GT-1	Combustion Turbine	Connecticut	9.5	Dropped - Onsite Unit
Pfizer Groton Plant	54236	TG 2	O/G Steam	Connecticut	2.5	Dropped - Onsite Unit
Pfizer Groton Plant	54236	TG 3	O/G Steam	Connecticut	9.4	Dropped - Onsite Unit
Pfizer Groton Plant	54236	TG 4	O/G Steam	Connecticut	10	Dropped - Onsite Unit
Pfizer Groton Plant	54236	TG5	O/G Steam	Connecticut	7.5	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	1	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	10	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	11	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	12	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	13	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	14	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	15	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	2	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	3	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	4	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	5	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	6	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	7	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	8	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Phelps Dodge Tyrone	54734	9	Combustion Turbine	New Mexico	2.9	Dropped - Onsite Unit
Bergen Generating Station	2398	3	Combustion Turbine	New Jersey	21	Dropped - PLANNED_RETIREMENT_YEAR <=2015
PSEG Burlington Generating Station	2399	8	Combustion Turbine	New Jersey	21	Dropped - PLANNED_RETIREMENT_YEAR <=2015

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
PSEG Hudson Generating Station	2403	1	O/G Steam	New Jersey	355	Dropped - PLANNED_RETIREMENT_YEAR <=2015
PSEG Kearny Generating Station	2404	10	Combustion Turbine	New Jersey	122	Dropped - PLANNED_RETIREMENT_YEAR <=2015
PSEG Kearny Generating Station	2404	11	Combustion Turbine	New Jersey	128	Dropped - PLANNED_RETIREMENT_YEAR <=2015
PSEG Kearny Generating Station	2404	9	Combustion Turbine	New Jersey	21	Dropped - PLANNED_RETIREMENT_YEAR <=2015
PSEG Linden Generating Station	2406	3	Combustion Turbine	New Jersey	21	Dropped - PLANNED_RETIREMENT_YEAR <=2015
PSEG Mercer Generating Station	2408	3	Combustion Turbine	New Jersey	115	Dropped - PLANNED_RETIREMENT_YEAR <=2015
PSEG National Park Generating Station	2409	1	Combustion Turbine	New Jersey	21	Dropped - PLANNED_RETIREMENT_YEAR <=2015
PSEG Sewaren Generating Station	2411	6	Combustion Turbine	New Jersey	105	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Port Allen	50389	GEN1	Combustion Turbine	Louisiana	2.5	Dropped - Onsite Unit
Port Allen	50389	GEN2	Combustion Turbine	Louisiana	2.7	Dropped - Onsite Unit
PCS Nitrogen Fertilizer LP	50341	GEN2	Non-Fossil Waste	Louisiana	8	Dropped - Onsite Unit
Benning	603	15	O/G Steam	District of Columbia	275	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Benning	603	16	O/G Steam	District of Columbia	275	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	E1	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	E2	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	E4	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	E5	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	E6	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	E7	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	E8	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	W10	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	W11	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	W12	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	W13	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	W14	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	W15	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	W16	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Buzzard Point	604	W9	Combustion Turbine	District of Columbia	16	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Rainbow	2193	RAI1	Hydro	Montana	4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Rainbow	2193	RAI2	Hydro	Montana	4	Dropped - PLANNED_RETIREMENT_YEAR <=2015

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Rainbow	2193	RAI3	Hydro	Montana	4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Rainbow	2193	RAI4	Hydro	Montana	4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Rainbow	2193	RAI5	Hydro	Montana	4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Rainbow	2193	RAI6	Hydro	Montana	4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Rainbow	2193	RAI7	Hydro	Montana	6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Rainbow	2193	RAI8	Hydro	Montana	6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Linde Wilmington	50148	GEN1	Combined Cycle	California	21	Dropped - Onsite Unit
Linde Wilmington	50148	GEN2	Combined Cycle	California	6	Dropped - Onsite Unit
Procter & Gamble Mehoopany Mill	50463	GEN1	Combustion Turbine	Pennsylvania	40	Dropped - Onsite Unit
Procter & Gamble Mehoopany Mill	50463	GEN2	O/G Steam	Pennsylvania	0.9	Dropped - Onsite Unit
Procter & Gamble Cincinnati Plant	50456	GEN1	Coal Steam	Ohio	11.7	Dropped - Onsite Unit
Bridgeport Station	568	2	O/G Steam	Connecticut	130.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Arapahoe	465	3	Coal Steam	Colorado	44	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cherokee	469	1	Coal Steam	Colorado	107	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Cherokee	469	2	Coal Steam	Colorado	106	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Zuni	478	2	O/G Steam	Colorado	65	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Edwardsport	1004	6	O/G Steam	Indiana	40	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Edwardsport	1004	7	Coal Steam	Indiana	45	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Edwardsport	1004	8	Coal Steam	Indiana	75	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Las Vegas	2447	1	Combustion Turbine	New Mexico	20	Dropped - PLANNED_RETIREMENT_YEAR <=2015
PSEG Salem Generating Station	2410	3	Combustion Turbine	New Jersey	38.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Purdue University	50240	GEN1	Coal Steam	Indiana	30.8	Dropped - Onsite Unit
Purdue University	50240	GEN2	Coal Steam	Indiana	7	Dropped - Onsite Unit
Purdue University	50240	GEN3	Combustion Turbine	Indiana	1.8	Dropped - Onsite Unit
Rayonier Jesup Mill	10560	GEN2	Biomass	Georgia	4.7	Dropped - Onsite Unit
Rayonier Jesup Mill	10560	GEN3	Biomass	Georgia	7	Dropped - Onsite Unit
Rayonier Jesup Mill	10560	GEN4	Biomass	Georgia	7	Dropped - Onsite Unit
Rayonier Jesup Mill	10560	GEN5	Non-Fossil Waste	Georgia	27.9	Dropped - Onsite Unit
Rayonier Jesup Mill	10560	GEN6	Non-Fossil Waste	Georgia	25.1	Dropped - Onsite Unit
Rayonier Fernandina Mill	10562	GEN3	Biomass	Florida	6.5	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Rayonier Fernandina Mill	10562	GEN4	Biomass	Florida	21	Dropped - Onsite Unit
NRG Energy San Diego	54337	1	Combustion Turbine	California	0.8	Dropped - Onsite Unit
NRG Energy San Diego	54337	2	Combustion Turbine	California	0.8	Dropped - Onsite Unit
Saint Mary of Nazareth Hospital	54886	GEN1	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Saint Mary of Nazareth Hospital	54886	GEN2	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Saint Mary of Nazareth Hospital	54886	GEN3	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Martinez Sulfuric Acid Regeneration Plt	52063	GEN1	Non-Fossil Waste	California	4	Dropped - Onsite Unit
Rice University	50054	GEN1	Combustion Turbine	Texas	3.1	Dropped - Onsite Unit
Rice University	50054	GEN2	Combustion Turbine	Texas	3.8	Dropped - Onsite Unit
Rhode Island Hospital	52024	GEN2	O/G Steam	Rhode Island	1.7	Dropped - Onsite Unit
Rhode Island Hospital	52024	GEN4	O/G Steam	Rhode Island	1.7	Dropped - Onsite Unit
Rhode Island Hospital	52024	NEW1	O/G Steam	Rhode Island	3	Dropped - Onsite Unit
Rhode Island Hospital	52024	NEW3	O/G Steam	Rhode Island	3	Dropped - Onsite Unit
Riverwood International Macon Mill	54464	1	Non-Fossil Waste	Georgia	9	Dropped - Onsite Unit
Riverwood International Macon Mill	54464	2	Non-Fossil Waste	Georgia	4.7	Dropped - Onsite Unit
Riverwood International Macon Mill	54464	3	Non-Fossil Waste	Georgia	4.7	Dropped - Onsite Unit
Riverwood International Macon Mill	54464	4	Non-Fossil Waste	Georgia	21.6	Dropped - Onsite Unit
Plant 31 Paper Mill	50028	GEN2	O/G Steam	Louisiana	6	Dropped - Onsite Unit
Plant 31 Paper Mill	50028	GEN3	O/G Steam	Louisiana	6	Dropped - Onsite Unit
Plant 31 Paper Mill	50028	GEN4	O/G Steam	Louisiana	6	Dropped - Onsite Unit
Plant 31 Paper Mill	50028	GEN5	O/G Steam	Louisiana	25	Dropped - Onsite Unit
Plant 31 Paper Mill	50028	GEN6	O/G Steam	Louisiana	20	Dropped - Onsite Unit
Rio Grande Valley Sugar Growers	54338	GENA	Biomass	Texas	2.5	Dropped - Onsite Unit
Rio Grande Valley Sugar Growers	54338	GENB	Biomass	Texas	2.5	Dropped - Onsite Unit
Rio Grande Valley Sugar Growers	54338	GENC	Biomass	Texas	2.5	Dropped - Onsite Unit
Somerset Plant	50406	GEN1	Non-Fossil Waste	Maine	50	Dropped - Onsite Unit
Somerset Plant	50406	GEN2	Non-Fossil Waste	Maine	65	Dropped - Onsite Unit
Robbins Lumber	50230	CAT	Combustion Turbine	Maine	1.8	Dropped - Onsite Unit
Robbins Lumber	50230	WEST	Biomass	Maine	1.1	Dropped - Onsite Unit
Norton Powerhouse	50041	GEN1	Coal Steam	Massachusetts	2.5	Dropped - Onsite Unit
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Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Norton Powerhouse	50041	GEN2	Coal Steam	Massachusetts	3.1	Dropped - Onsite Unit
Saint Francis Hospital	50952	GEN1	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Saint Francis Hospital	50952	GEN2	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Salem Street Dept	56289	1	Combustion Turbine	Virginia	2	Dropped - Onsite Unit
Saint Agnes Medical Center	54800	9911	Combustion Turbine	California	2.7	Dropped - Onsite Unit
Saint Agnes Medical Center	54800	9929	Combustion Turbine	California	2.7	Dropped - Onsite Unit
Santa Maria Cogen Plant	10733	GEN1	Combustion Turbine	California	7	Dropped - Onsite Unit
San Antonio Community Hospital	50234	2074	Combustion Turbine	California	0.1	Dropped - Onsite Unit
San Antonio Community Hospital	50234	2075	Combustion Turbine	California	0.1	Dropped - Onsite Unit
San Antonio Community Hospital	50234	2076	Combustion Turbine	California	0.1	Dropped - Onsite Unit
W B Tuttle	3613	1	O/G Steam	Texas	60	Dropped - PLANNED_RETIREMENT_YEAR <=2015
W B Tuttle	3613	3	O/G Steam	Texas	100	Dropped - PLANNED_RETIREMENT_YEAR <=2015
W B Tuttle	3613	4	O/G Steam	Texas	154	Dropped - PLANNED_RETIREMENT_YEAR <=2015
San Diego State University	50061	GEN2	Combined Cycle	California	4.6	Dropped - Onsite Unit
San Diego State University	50061	GEN3	Combined Cycle	California	4.6	Dropped - Onsite Unit
San Diego State University	50061	GEN4	Combined Cycle	California	4.1	Dropped - Onsite Unit
Sappi Cloquet Mill	50639	GEN3	Biomass	Minnesota	14.8	Dropped - Onsite Unit
Sappi Cloquet Mill	50639	GEN4	Biomass	Minnesota	20.5	Dropped - Onsite Unit
Sappi Cloquet Mill	50639	GEN5	Non-Fossil Waste	Minnesota	14	Dropped - Onsite Unit
Sappi Cloquet Mill	50639	HGN1	Hydro	Minnesota	1.6	Dropped - Onsite Unit
Sappi Cloquet Mill	50639	HGN5	Hydro	Minnesota	0.5	Dropped - Onsite Unit
Sappi Cloquet Mill	50639	HGN6	Hydro	Minnesota	0.5	Dropped - Onsite Unit
Sappi Cloquet Mill	50639	HGN7	Hydro	Minnesota	1	Dropped - Onsite Unit
SJ/SC WPCP	56080	E2	Non-Fossil Waste	California	0.8	Dropped - Onsite Unit
SJ/SC WPCP	56080	E3	Non-Fossil Waste	California	0.8	Dropped - Onsite Unit
SJ/SC WPCP	56080	E5	Non-Fossil Waste	California	1.8	Dropped - Onsite Unit
SJ/SC WPCP	56080	EG1	Combustion Turbine	California	2.8	Dropped - Onsite Unit
SJ/SC WPCP	56080	EG2	Combustion Turbine	California	2.8	Dropped - Onsite Unit
SJ/SC WPCP	56080	EG3	Combustion Turbine	California	2.8	Dropped - Onsite Unit
Schering Cogen Facility	54970	GEN1	Combustion Turbine	New Jersey	3.5	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Schering Cogen Facility	54970	GEN2	Combustion Turbine	New Jersey	3.5	Dropped - Onsite Unit
Seward	92	3	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Seward	92	4	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Seward	92	5	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Seward	92	6	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Seward	92	N1	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Seward	92	N2	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Simplot Phosphates	54472	GEN1	Non-Fossil Waste	Wyoming	11.5	Dropped - Onsite Unit
Westhollow Technology Center	54330	1	Combustion Turbine	Texas	3.7	Dropped - Onsite Unit
Shepherd Center	54813	1	Combustion Turbine	Georgia	0.6	Dropped - Onsite Unit
Shepherd Center	54813	2	Combustion Turbine	Georgia	0.6	Dropped - Onsite Unit
Shepherd Center	54813	3	Combustion Turbine	Georgia	0.2	Dropped - Onsite Unit
Shepherd Center	54813	4	Combustion Turbine	Georgia	0.3	Dropped - Onsite Unit
Shepherd Center	54813	5	Combustion Turbine	Georgia	0.6	Dropped - Onsite Unit
Shepherd Center	54813	6	Combustion Turbine	Georgia	0.6	Dropped - Onsite Unit
Sherman Hospital	50909	1	Combustion Turbine	Illinois	0.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Sherman Hospital	50909	2	Combustion Turbine	Illinois	0.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Shell Deer Park	50304	GEN1	Non-Fossil Waste	Texas	45	Dropped - Onsite Unit
Shell Deer Park	50304	GEN2	Non-Fossil Waste	Texas	45	Dropped - Onsite Unit
Shell Deer Park	50304	GEN4	Fossil Waste	Texas	70	Dropped - Onsite Unit
Shell Deer Park	50304	GEN5	Fossil Waste	Texas	70	Dropped - Onsite Unit
Simplot Leasing Don Plant	50274	GEN1	Non-Fossil Waste	Idaho	14.8	Dropped - Onsite Unit
Blue Lake	93	1	Hydro	Alaska	3	Dropped - in Alaska or in Hawaii
Blue Lake	93	2	Hydro	Alaska	3	Dropped - in Alaska or in Hawaii
Green Lake	313	1	Hydro	Alaska	9.3	Dropped - in Alaska or in Hawaii
Green Lake	313	2	Hydro	Alaska	9.3	Dropped - in Alaska or in Hawaii
Jarvis Street	6801	1	Combustion Turbine	Alaska	2	Dropped - in Alaska or in Hawaii
Jarvis Street	6801	2	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Jarvis Street	6801	3	Combustion Turbine	Alaska	2.8	Dropped - in Alaska or in Hawaii
Jarvis Street	6801	4	Combustion Turbine	Alaska	4	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Sloss Industries Corp	50359	10	Fossil Waste	Alabama	8.5	Dropped - Onsite Unit
Sloss Industries Corp	50359	9	Fossil Waste	Alabama	7.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GEN1	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GEN2	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GEN3	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GEN4	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GEN5	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GEN6	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GEN7	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GEN8	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GEN9	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN10	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN11	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN12	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN13	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN14	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN15	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN16	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN17	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN18	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
Smithfield Packing Bladen	54823	GN19	Combustion Turbine	North Carolina	1.5	Dropped - Onsite Unit
West Point Mill	10017	GEN8	Non-Fossil Waste	Virginia	5	Dropped - Onsite Unit
West Point Mill	10017	GEN9	Non-Fossil Waste	Virginia	10	Dropped - Onsite Unit
West Point Mill	10017	GN10	Non-Fossil Waste	Virginia	25	Dropped - Onsite Unit
West Point Mill	10017	GN11	Non-Fossil Waste	Virginia	15	Dropped - Onsite Unit
West Point Mill	10017	GN12	Non-Fossil Waste	Virginia	46	Dropped - Onsite Unit
Power Station 4	52132	GEN1	Combined Cycle	Texas	69	Dropped - Onsite Unit
Power Station 4	52132	GEN2	Combined Cycle	Texas	69	Dropped - Onsite Unit
Power Station 4	52132	GEN3	Combined Cycle	Texas	34	Dropped - Onsite Unit
Aliso Water Management Agency	10820	GEN1	Non-Fossil Waste	California	0.4	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Aliso Water Management Agency	10820	GEN2	Non-Fossil Waste	California	0.4	Dropped - Onsite Unit
Aliso Water Management Agency	10820	GEN3	Non-Fossil Waste	California	0.4	Dropped - Onsite Unit
Southern Minnesota Beet Sugar	54533	1	Coal Steam	Minnesota	7.5	Dropped - Onsite Unit
Mohave	2341	1	Coal Steam	Nevada	790	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Mohave	2341	2	Coal Steam	Nevada	790	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dublin Mill	54004	GEN1	Coal Steam	Georgia	44	Dropped - Onsite Unit
Dublin Mill	54004	GEN2	Combustion Turbine	Georgia	40	Dropped - Onsite Unit
Spartanburg Water System	54675	DI1	Combustion Turbine	South Carolina	1.6	Dropped - Onsite Unit
Spartanburg Water System	54675	HG1	Hydro	South Carolina	0.5	Dropped - Onsite Unit
Spartanburg Water System	54675	HG2	Hydro	South Carolina	0.5	Dropped - Onsite Unit
Solano County Cogen Plant	50985	3163	Combustion Turbine	California	1	Dropped - Onsite Unit
Solano County Cogen Plant	50985	3164	Combustion Turbine	California	0.4	Dropped - Onsite Unit
Solano County Cogen Plant	50985	3165	Combustion Turbine	California	1.4	Dropped - Onsite Unit
Riverview	3487	6	Combustion Turbine	Texas	22	Dropped - Unit dismantled and sold per comment
CenturyLink Regional HQ	54882	GEN1	Combustion Turbine	North Carolina	0.6	Dropped - Onsite Unit
CenturyLink Regional HQ	54882	GEN2	Combustion Turbine	North Carolina	0.6	Dropped - Onsite Unit
St Josephs Hospital	54534	1	Combustion Turbine	Florida	1.6	Dropped - Onsite Unit
Saint Marys Hospital Power Plant	54262	1	Combined Cycle	Minnesota	4.5	Dropped - Onsite Unit
Saint Marys Hospital Power Plant	54262	4	Combined Cycle	Minnesota	2.7	Dropped - Onsite Unit
Saint Marys Hospital Power Plant	54262	5	Combustion Turbine	Minnesota	2.5	Dropped - Onsite Unit
Saint Marys Hospital Power Plant	54262	6	Combustion Turbine	Minnesota	2.7	Dropped - Onsite Unit
St Vincents Medical Center	54535	6805	Combustion Turbine	Florida	1.3	Dropped - Onsite Unit
Central Power Plant	50621	GEN3	O/G Steam	Rhode Island	2	Dropped - Onsite Unit
Central Power Plant	50621	GEN4	O/G Steam	Rhode Island	2	Dropped - Onsite Unit
Central Power Plant	50621	GEN5	Combustion Turbine	Rhode Island	2.8	Dropped - Onsite Unit
Central Power Plant	50621	GEN6	Combustion Turbine	Rhode Island	2.8	Dropped - Onsite Unit
State Farm Insurance Support Center East	55274	2A	Combustion Turbine	Georgia	1.8	Dropped - Onsite Unit
State Farm Insurance Support Center East	55274	2B	Combustion Turbine	Georgia	1.8	Dropped - Onsite Unit
State Farm Insurance Support Center East	55274	ЗA	Combustion Turbine	Georgia	1.8	Dropped - Onsite Unit
State Farm Insurance Support Center East	55274	3B	Combustion Turbine	Georgia	1.8	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
State Farm Insurance Support Center East	55274	4A	Combustion Turbine	Georgia	1.8	Dropped - Onsite Unit
State Farm Insurance Support Center East	55274	4B	Combustion Turbine	Georgia	1.8	Dropped - Onsite Unit
Starrett City Cogen Facility	50743	GEN1	O/G Steam	New York	5.5	Dropped - Onsite Unit
Starrett City Cogen Facility	50743	GEN2	O/G Steam	New York	5.5	Dropped - Onsite Unit
Starrett City Cogen Facility	50743	GEN3	Combustion Turbine	New York	2	Dropped - Onsite Unit
Starrett City Cogen Facility	50743	GEN4	Combustion Turbine	New York	2	Dropped - Onsite Unit
Starrett City Cogen Facility	50743	GEN5	Combustion Turbine	New York	2	Dropped - Onsite Unit
Capitol Heat and Power	54406	1	O/G Steam	Wisconsin	0.9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Capitol Heat and Power	54406	2	O/G Steam	Wisconsin	1	Dropped - PLANNED_RETIREMENT_YEAR <=2015
State Line Energy	981	3	Coal Steam	Indiana	197	Dropped - PLANNED_RETIREMENT_YEAR <=2015
State Line Energy	981	ЗA	Coal Steam	Indiana		Dropped - PLANNED_RETIREMENT_YEAR <=2015
State Line Energy	981	4	Coal Steam	Indiana	318	Dropped - PLANNED_RETIREMENT_YEAR <=2015
State Line Energy	981	4A	Coal Steam	Indiana		Dropped - PLANNED_RETIREMENT_YEAR <=2015
State Farm Insur Support Center Central	55390	2A	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
State Farm Insur Support Center Central	55390	2B	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
State Farm Insur Support Center Central	55390	ЗA	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
State Farm Insur Support Center Central	55390	3B	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
State Farm Insur Support Center Central	55390	4A	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
State Farm Insur Support Center Central	55390	4B	Combustion Turbine	Texas	1.8	Dropped - Onsite Unit
Smithfield Packing Wilson	56035	1	Combustion Turbine	North Carolina	1.3	Dropped - Onsite Unit
Smithfield Packing Wilson	56035	2	Combustion Turbine	North Carolina	1.3	Dropped - Onsite Unit
Stone Container Uncasville	50801	GEN1	Non-Fossil Waste	Connecticut	1.3	Dropped - Onsite Unit
Stone Container Hodge	50810	NO 4	O/G Steam	Louisiana	3	Dropped - Onsite Unit
Stone Container Hodge	50810	NO 6	O/G Steam	Louisiana	5	Dropped - Onsite Unit
Stone Container Hodge	50810	NO 7	O/G Steam	Louisiana	15.6	Dropped - Onsite Unit
Stone Container Hodge	50810	NO 8	O/G Steam	Louisiana	27.5	Dropped - Onsite Unit
Stone Container Hodge	50810	NO 9	O/G Steam	Louisiana	23.3	Dropped - Onsite Unit
Stone Container Panama City Mill	50807	GEN3	Non-Fossil Waste	Florida	4	Dropped - Onsite Unit
Stone Container Panama City Mill	50807	GEN4	Non-Fossil Waste	Florida	10	Dropped - Onsite Unit
Stone Container Panama City Mill	50807	GEN6	Biomass	Florida	21.8	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Stone Container Coshocton Mill	50811	GEN1	Biomass	Ohio	12	Dropped - Onsite Unit
Sun Trust Plaza	54845	EG-1	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
Sun Trust Plaza	54845	EG-2	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
Sunoco Toledo Ref Power Recovery Train	50965	GEN1	Fossil Waste	Ohio	6	Dropped - Onsite Unit
Philadelphia Refinery	52106	GEN1	Fossil Waste	Pennsylvania	5.5	Dropped - Onsite Unit
Philadelphia Refinery	52106	GEN2	Fossil Waste	Pennsylvania	6.7	Dropped - Onsite Unit
Philadelphia Refinery	52106	GEN3	Fossil Waste	Pennsylvania	7.3	Dropped - Onsite Unit
Arvah B Hopkins	688	GT1	Combustion Turbine	Florida	12	Dropped - PLANNED_RETIREMENT_YEAR <=2015
S O Purdom	689	7	O/G Steam	Florida	48	Dropped - PLANNED_RETIREMENT_YEAR <=2015
S O Purdom	689	GT1	Combustion Turbine	Florida	10	Dropped - PLANNED_RETIREMENT_YEAR <=2015
S O Purdom	689	GT2	Combustion Turbine	Florida	10	Dropped - PLANNED_RETIREMENT_YEAR <=2015
CNN Center	54323	D4_1	Combustion Turbine	Georgia	1.5	Dropped - Onsite Unit
CNN Center	54323	D4_2	Combustion Turbine	Georgia	2	Dropped - Onsite Unit
CNN Center	54323	D4_3	Combustion Turbine	Georgia	2	Dropped - Onsite Unit
CNN Center	54323	D5_1	Combustion Turbine	Georgia	2	Dropped - Onsite Unit
CNN Center	54323	D5_2	Combustion Turbine	Georgia	2	Dropped - Onsite Unit
CNN Center	54323	D5_3	Combustion Turbine	Georgia	2	Dropped - Onsite Unit
CNN Center	54323	DK2	Combustion Turbine	Georgia	1.3	Dropped - Onsite Unit
Howard F Curren Advanced Wastewater Plant	54347	1	Non-Fossil Waste	Florida	0.5	Dropped - Onsite Unit
Howard F Curren Advanced Wastewater Plant	54347	2	Non-Fossil Waste	Florida	0.5	Dropped - Onsite Unit
Howard F Curren Advanced Wastewater Plant	54347	3	Non-Fossil Waste	Florida	0.5	Dropped - Onsite Unit
Howard F Curren Advanced Wastewater Plant	54347	4	Non-Fossil Waste	Florida	0.5	Dropped - Onsite Unit
Howard F Curren Advanced Wastewater Plant	54347	5	Non-Fossil Waste	Florida	0.5	Dropped - Onsite Unit
Tesoro Alaska Petroleum	52184	GEN1	Combustion Turbine	Alaska	3.8	Dropped - Onsite Unit
Tesoro Alaska Petroleum	52184	GEN2	Combustion Turbine	Alaska	3.7	Dropped - Onsite Unit
Widows Creek	50	1	Coal Steam	Alabama	111	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Widows Creek	50	2	Coal Steam	Alabama	111	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Widows Creek	50	3	Coal Steam	Alabama	111	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Widows Creek	50	4	Coal Steam	Alabama	111	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Widows Creek	50	5	Coal Steam	Alabama	111	Dropped - PLANNED_RETIREMENT_YEAR <=2015

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Widows Creek	50	6	Coal Steam	Alabama	111	Dropped - PLANNED_RETIREMENT_YEAR <=2015
John Sevier	3405	1	Coal Steam	Tennessee	176	Dropped - PLANNED_RETIREMENT_YEAR <=2015
John Sevier	3405	2	Coal Steam	Tennessee	176	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Johnsonville	3406	10	Coal Steam	Tennessee	141	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Johnsonville	3406	5	Coal Steam	Tennessee	107	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Johnsonville	3406	6	Coal Steam	Tennessee	107	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Johnsonville	3406	7	Coal Steam	Tennessee	141	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Johnsonville	3406	8	Coal Steam	Tennessee	141	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Johnsonville	3406	9	Coal Steam	Tennessee	141	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Mandan Refinery	52133	GEN1	Fossil Waste	North Dakota	2.8	Dropped - Onsite Unit
Mandan Refinery	52133	GEN2	Fossil Waste	North Dakota	2.8	Dropped - Onsite Unit
Mandan Refinery	52133	GEN3	Fossil Waste	North Dakota	2.8	Dropped - Onsite Unit
Tesoro Hawaii	10093	GEN1	Combustion Turbine	Hawaii	20	Dropped - in Alaska or in Hawaii
Thiele Kaolin Sandersville	54841	G1	Combustion Turbine	Georgia	1.1	Dropped - Onsite Unit
Thiele Kaolin Sandersville	54841	G2	Combustion Turbine	Georgia	1.1	Dropped - Onsite Unit
Thiele Kaolin Reedy Creek	54849	G1	Combustion Turbine	Georgia	1.1	Dropped - Onsite Unit
Thiele Kaolin Reedy Creek	54849	G2	Combustion Turbine	Georgia	1.1	Dropped - Onsite Unit
Thornwood High School	55004	1	Combustion Turbine	Illinois	0.7	Dropped - Onsite Unit
Thornwood High School	55004	2	Combustion Turbine	Illinois	0.7	Dropped - Onsite Unit
Thornridge High School	55005	1	Combustion Turbine	Illinois	0.5	Dropped - Onsite Unit
Thornridge High School	55005	2	Combustion Turbine	Illinois	0.5	Dropped - Onsite Unit
Angoon	7462	1A	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Angoon	7462	2A	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Angoon	7462	3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Hoonah	7463	1	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Hoonah	7463	2A	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Hoonah	7463	3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Kake	7464	1	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Kake	7464	2	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Kake	7464	ЗA	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Chilkat Valley	7467	1	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Chilkat Valley	7467	2A	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
West Group Data Center	54294	1	Combustion Turbine	Minnesota	0.6	Dropped - Onsite Unit
West Group Data Center	54294	2	Combustion Turbine	Minnesota	0.6	Dropped - Onsite Unit
West Group Data Center	54294	3	Combustion Turbine	Minnesota	0.6	Dropped - Onsite Unit
West Group Data Center	54294	4	Combustion Turbine	Minnesota	0.6	Dropped - Onsite Unit
West Group Data Center F	56247	1	Combustion Turbine	Minnesota	0.6	Dropped - Onsite Unit
West Group Data Center F	56247	2	Combustion Turbine	Minnesota	0.6	Dropped - Onsite Unit
West Group Data Center F	56247	3	Combustion Turbine	Minnesota	0.6	Dropped - Onsite Unit
West Group Data Center F	56247	4	Combustion Turbine	Minnesota	0.6	Dropped - Onsite Unit
Tuscola Station	55245	TG1	Coal Steam	Illinois	3.8	Dropped - Onsite Unit
Tuscola Station	55245	TG2	Coal Steam	Illinois	4.9	Dropped - Onsite Unit
Tuscola Station	55245	TG3	Coal Steam	Illinois	4.8	Dropped - Onsite Unit
Inner Harbor East Heating	56050	1	Combustion Turbine	Maryland	2.1	Dropped - Onsite Unit
Fort Greely Power Plant	54834	EN-4	Combustion Turbine	Alaska	1.2	Dropped - Onsite Unit
Fort Greely Power Plant	54834	EN-5	Combustion Turbine	Alaska	1.2	Dropped - Onsite Unit
Fort Greely Power Plant	54834	EN-6	Combustion Turbine	Alaska	2.5	Dropped - Onsite Unit
Fort Greely Power Plant	54834	EN-7	Combustion Turbine	Alaska	2.5	Dropped - Onsite Unit
US Gypsum Oakfield	50203	GEN1	Combustion Turbine	New York	4.9	Dropped - Onsite Unit
University of Medicine Dentistry NJ	50411	GEN1	Combustion Turbine	New Jersey	3.4	Dropped - Onsite Unit
University of Medicine Dentistry NJ	50411	GEN2	Combustion Turbine	New Jersey	3.4	Dropped - Onsite Unit
University of Medicine Dentistry NJ	50411	GEN3	Combustion Turbine	New Jersey	3.4	Dropped - Onsite Unit
Fairfield Works	50730	GEN1	Fossil Waste	Alabama	20	Dropped - Onsite Unit
Fairfield Works	50730	GEN2	Fossil Waste	Alabama	20	Dropped - Onsite Unit
Fairfield Works	50730	GEN3	Fossil Waste	Alabama	20	Dropped - Onsite Unit
Fairfield Works	50730	GEN4	Fossil Waste	Alabama	20	Dropped - Onsite Unit
Union Carbide South Charleston	50151	GEN8	Coal Steam	West Virginia	5.6	Dropped - Onsite Unit
Dutch Harbor	7502	1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Dutch Harbor	7502	10	Combustion Turbine	Alaska	4.4	Dropped - in Alaska or in Hawaii
Dutch Harbor	7502	11	Combustion Turbine	Alaska	4.4	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Dutch Harbor	7502	15	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Dutch Harbor	7502	2	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Dutch Harbor	7502	3	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Dutch Harbor	7502	4	Combustion Turbine	Alaska	0.7	Dropped - in Alaska or in Hawaii
Dutch Harbor	7502	5	Combustion Turbine	Alaska	0.5	Dropped - in Alaska or in Hawaii
Dutch Harbor	7502	6	Combustion Turbine	Alaska	1.2	Dropped - in Alaska or in Hawaii
Dutch Harbor	7502	8	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Dutch Harbor	7502	9	Combustion Turbine	Alaska	1	Dropped - in Alaska or in Hawaii
Unalaska Power Module	7503	7	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
University of Alaska Fairbanks	50711	GEN1	Coal Steam	Alaska	0.5	Dropped - Onsite Unit
University of Alaska Fairbanks	50711	GEN2	Coal Steam	Alaska	0.5	Dropped - Onsite Unit
University of Alaska Fairbanks	50711	GEN3	Coal Steam	Alaska	8.1	Dropped - Onsite Unit
University of Alaska Fairbanks	50711	GEN4	Combustion Turbine	Alaska	9.6	Dropped - Onsite Unit
Clairton Works	50729	GEN1	Fossil Waste	Pennsylvania	16	Dropped - Onsite Unit
Clairton Works	50729	GEN3	Fossil Waste	Pennsylvania	6	Dropped - Onsite Unit
Mon Valley Works	50732	GEN1	Fossil Waste	Pennsylvania	28	Dropped - Onsite Unit
Mon Valley Works	50732	GEN2	Fossil Waste	Pennsylvania	28	Dropped - Onsite Unit
Mon Valley Works	50732	GEN3	Fossil Waste	Pennsylvania	1.9	Dropped - Onsite Unit
Gary Works	50733	STG1	Fossil Waste	Indiana	161	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	CT1	Combustion Turbine	Illinois	6.4	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	CT2	Combustion Turbine	Illinois	6.4	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	СТЗ	Combustion Turbine	Illinois	6.4	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	GEN1	Combustion Turbine	Illinois	6.3	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	GEN2	Combustion Turbine	Illinois	6.3	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	GEN3	Combustion Turbine	Illinois	3.7	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	GEN4	Combustion Turbine	Illinois	3.7	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	RE1	Combustion Turbine	Illinois	5.5	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	RE2	Combustion Turbine	Illinois	5.5	Dropped - Onsite Unit
University of Illinois Cogen Facility	54044	RE3	Combustion Turbine	Illinois	5.5	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	T1	O/G Steam	Illinois	3	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
University of Illinois Abbott Power Plt	54780	T10	Coal Steam	Illinois	12.5	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	T11	Coal Steam	Illinois	12.5	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	T12	Coal Steam	Illinois	7	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	T2	O/G Steam	Illinois	3	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	Т3	O/G Steam	Illinois	3	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	T4	O/G Steam	Illinois	3	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	Т6	Coal Steam	Illinois	7.5	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	Τ7	Coal Steam	Illinois	7.5	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	Т8	Combustion Turbine	Illinois	13	Dropped - Onsite Unit
University of Illinois Abbott Power Plt	54780	Т9	Combustion Turbine	Illinois	13	Dropped - Onsite Unit
University of Oklahoma	50307	GEN1	O/G Steam	Oklahoma	7.5	Dropped - Onsite Unit
University of Oklahoma	50307	GEN2	O/G Steam	Oklahoma	2.5	Dropped - Onsite Unit
University of Oklahoma	50307	GEN3	O/G Steam	Oklahoma	2.5	Dropped - Onsite Unit
University of Oklahoma	50307	GEN4	O/G Steam	Oklahoma	4.3	Dropped - Onsite Unit
University of Oklahoma	50307	GEN5	Combustion Turbine	Oklahoma	1.8	Dropped - Onsite Unit
Hal C Weaver Power Plant	50118	GEN10	Combined Cycle	Texas	33	Dropped - Onsite Unit
Hal C Weaver Power Plant	50118	GEN4	Combined Cycle	Texas	7.6	Dropped - Onsite Unit
Hal C Weaver Power Plant	50118	GEN5	Combined Cycle	Texas	6	Dropped - Onsite Unit
Hal C Weaver Power Plant	50118	GEN7	Combined Cycle	Texas	27.6	Dropped - Onsite Unit
Hal C Weaver Power Plant	50118	GEN8	Combined Cycle	Texas	46.5	Dropped - Onsite Unit
Hal C Weaver Power Plant	50118	GEN9	Combined Cycle	Texas	26.1	Dropped - Onsite Unit
Univ of NC Chapel Hill Cogen Facility	54276	TG3	Coal Steam	North Carolina	28.7	Dropped - Onsite Unit
Honolulu	764	H8	O/G Steam	Hawaii	48.6	Dropped - in Alaska or in Hawaii
Honolulu	764	H9	O/G Steam	Hawaii	51.7	Dropped - in Alaska or in Hawaii
Kahe	765	K1	O/G Steam	Hawaii	77.9	Dropped - in Alaska or in Hawaii
Kahe	765	K2	O/G Steam	Hawaii	78.1	Dropped - in Alaska or in Hawaii
Kahe	765	КЗ	O/G Steam	Hawaii	82.1	Dropped - in Alaska or in Hawaii
Kahe	765	K4	O/G Steam	Hawaii	87.2	Dropped - in Alaska or in Hawaii
Kahe	765	K5	O/G Steam	Hawaii	128.1	Dropped - in Alaska or in Hawaii
Kahe	765	K6	O/G Steam	Hawaii	128.7	Dropped - in Alaska or in Hawaii

Waiau766W10Combustion TurbineHawaii51.2Dropped - in Alaska or in HarWaiau766W3O/G SteamHawaii47.2Dropped - in Alaska or in HarWaiau766W4O/G SteamHawaii47.7Dropped - in Alaska or in HarWaiau766W5O/G SteamHawaii51.9Dropped - in Alaska or in HarWaiau766W6O/G SteamHawaii51.8Dropped - in Alaska or in HarWaiau766W6O/G SteamHawaii51.8Dropped - in Alaska or in HarWaiau766W7O/G SteamHawaii77.8Dropped - in Alaska or in HarWaiau766W8O/G SteamHawaii77.8Dropped - in Alaska or in HarWaiau766W9Combustion TurbineHawaii51.2Dropped - in Alaska or in HarCampbell Industrial Park56329CIP1BiomassHawaii113Dropped - in Alaska or in Har	
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Bradley Lake 7367 1 Hydro Alaska 63 Dropped - in Alaska or in Har	waii
Bradley Lake 7367 2 Hydro Alaska 63 Dropped - in Alaska or in Har	waii
Nikiski Co-Generation 55966 GT1 Combustion Turbine Alaska 37.9 Dropped - in Alaska or in Har	waii
University of Washington Power Plant 54809 DG3 Combustion Turbine Washington 2 Dropped - Onsite Unit	
University of Washington Power Plant 54809 DG4 Combustion Turbine Washington 2 Dropped - Onsite Unit	
University of Washington Power Plant 54809 DG5 Combustion Turbine Washington 2 Dropped - Onsite Unit	
University of Washington Power Plant 54809 DG6 Combustion Turbine Washington 2 Dropped - Onsite Unit	
University of Washington Power Plant 54809 DG7 Combustion Turbine Washington 2 Dropped - Onsite Unit	
University of Washington Power Plant 54809 TG2 O/G Steam Washington 1 Dropped - Onsite Unit	
Valero Refinery Cogeneration Unit 1 55851 GT 1 Combustion Turbine California 45.4 Dropped - Onsite Unit	
Valero Refinery Corpus Christi East 10203 GEN1 Combustion Turbine Texas 17 Dropped - Onsite Unit	

Nakeo Refinery Corpus Christ West1000GRNGRNNon-Geal WastTexas17Oropped - Onable UnitValero Refinery Corpus Christ West5012TG1Frasil WastTexas26.6Oropped - Onable UnitValero Refinery Corpus Christ West5012TG2Forsil WastTexas26.6Oropped - Onable UnitValero Refinery Corpus Christ West5023GRNCombined CycleNew Jensey20.2Oropped - Onable UnitPaulsboro Refinery5026GRNForsil WastNew Jensey11.7Oropped - Onable UnitVanderbill University Power Plant5208GRNConbuston TurinsTennessee4.5Oropped - Onable UnitVanderbill University Power Plant5208GRNCombuston TurinsTennessee4.5Oropped - Onable UnitVanderbill University Power Plant5208GRNCombuston TurinsTennessee4.5Oropped - Onable UnitVanderbill University Power Plant5408GRNCombuston TurinsGeorgia1.7Oropped - Onable UnitVanderbill University Power Plant5408GRNCombuston TurinsGeorgia1.7Oropped - Onable UnitVanderbill University Power Plant5408GRNCombuston TurinsGeorgia1.7Oropped - Onable UnitVanderbill University Power Plant5408GRNGeorgia1.6Oropped - Onable UnitVanderbill University Power Plant5408GRNGeorgia1.7Oropped - Onable UnitVanderbill University Po	Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
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Valero Reliney5012TG2Fosal WasteTexas2.6.8Droped - Onsite UnitPaulaboro Reliney5028GEN1Combined CycleNew Jersey2.0.2Droped - Onsite UnitPaulaboro Reliney5028GEN2Fosal WasteNew Jersey11.7Droped - Onsite UnitPaulaboro Reliney5028GEN1Coal SteamTennessee5.5Droped - Onsite UnitVanderbit University Power Plant52048GEN1Coal SteamTennessee4.5Droped - Onsite UnitVanderbit University Power Plant52048GEN2Combustion TurbineTennessee4.6Droped - Onsite UnitVanderbit University Power Plant52048GEN2Combustion TurbineTennessee4.6Droped - Onsite UnitVanderbit University Power Plant5438GEN2Combustion TurbineTennessee4.7Droped - Onsite UnitValdost Water Treatment Plant5438GEN2Combustion TurbineGeorgia1.7Droped - Onsite UnitWarm Springs Forest Products5042GEN3BiomassOregon2.6Droped - Onsite UnitWarm Springs Forest Products5450GEN2Combustion TurbineGen2Droped - Onsite UnitWarm Springs Forest Products5450GEN2Combustion TurbineGen3D.9Droped - Onsite UnitWarm Springs Forest Products5450GEN2Combustion TurbineGen3D.9Droped - Onsite UnitWells Manufacturing Dura Bar Division54540GACombust	Valero Refinery Corpus Christi West	50121	PRU	Non-Fossil Waste	Texas	12	Dropped - Onsite Unit
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Warm Springs Forest Products5042GEN2BiomassOregon2.6Dropped - Onsite UnitWarm Springs Forest Products5042GEN3BiomassOregon2.6Dropped - Onsite UnitWells Manufacturing Dura Bar Division545401.ACombustion TurbineIllinois0.9Dropped - Onsite UnitWells Manufacturing Dura Bar Division545401.BCombustion TurbineIllinois0.9Dropped - Onsite UnitWells Manufacturing Dura Bar Division545402.ACombustion TurbineIllinois0.9Dropped - Onsite UnitWells Manufacturing Dura Bar Division545402.BCombustion TurbineIllinois0.9Dropped - Onsite UnitWells Manufacturing Dura Bar Division545402.BCombustion TurbineIllinois0.9Dropped - Onsite UnitWells Manufacturing Dura Bar Division545403.BCombustion TurbineIllinois0.9Dropped - Onsite UnitWells Manufacturing Dura Bar Division545403.BCombustion TurbineIllinois0.9Dropped - Onsite UnitWells Manufacturing Dura Bar Division545403.BCombustion TurbineMassachusetts1.2Dropped - Onsite UnitWells Manufacturing Dura Bar Division545403.BCombustion TurbineMassachusetts1.2Dropped - Onsite UnitWells Manufacturing Dura Bar Division545403.BCombustion TurbineMassachusetts1.2Dropped - Onsite UnitWellseley College Central Utility Plant54937 </td <td>Valdosta Water Treatment Plant</td> <td>54839</td> <td>GEN2</td> <td>Combustion Turbine</td> <td>Georgia</td> <td>1.7</td> <td>Dropped - Onsite Unit</td>	Valdosta Water Treatment Plant	54839	GEN2	Combustion Turbine	Georgia	1.7	Dropped - Onsite Unit
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Covington Facility 50900 GEN2 Coal Steam Virginia 10.5 Dropped - Onsite Unit	Wellesley College Central Utility Plant	54937	8187	Combustion Turbine	Massachusetts	1.9	Dropped - Onsite Unit
	Covington Facility	50900	GEN1	Coal Steam	Virginia	10.5	Dropped - Onsite Unit
Covington Facility 50900 GEN3 Coal Steam Virginia 10.5 Dropped - Onsite Unit	Covington Facility	50900	GEN2	Coal Steam	Virginia	10.5	Dropped - Onsite Unit
	Covington Facility	50900	GEN3	Coal Steam	Virginia	10.5	Dropped - Onsite Unit

Covingtion Family596061644Cool SteamVirginia32.5Dropped -Onsite UnitCovingtion Family600061648Cool SteamVirginia32.5Dropped -Onsite UnitWegerhausear New Bern NC543052.2Combustion TurbineAlaska2.2Dropped -Onsite UnitWestward Steatoods543053.4Combustion TurbineAlaska2.2Dropped -Onsite UnitWestward Steatoods543056401Non-Foosti WasteGoogle4.2Dropped -Onsite UnitWestward Steatoods543056701Non-Foosti WasteGoogle4.2Dropped -Onsite UnitWestward Steatoods543056701Non-Foosti WasteWashington8.5Dropped -Onsite UnitWeythaeuser Coamopolis5105701BiomassWashington4.7Dropped -Onsite UnitWeythaeuser Longview WA5017712Non-Foosti WasteWashington4.7Dropped -Onsite UnitWeythaeuser Longview WA5017712Non-Foosti WasteWashington4.7Dropped -Onsite UnitWeythaeuser Longview WA5017712Non-Foosti WasteWashington4.7Dropped -Onsite UnitWeythaeuser Longview WA5017714Non-Foosti WasteWashington4.7Dropped -Onsite UnitWeythaeuser Longview WA5017714Non-Foosti WasteWashington4.7Dropped -Onsite UnitWeythaeuser Longview WA5017714Non-Foosti WasteWashington4.2Dropped -	Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Weychaeuser Now Bern NC5018TG1Non-Fossil WasteNorff Carolina2.9.7Dropped - Onsite UnitWestward Seatoods543052Combustion TurbineAlaska2.2Dropped - Onsite UnitWestward Seatoods543053Combustion TurbineAlaska2.2Dropped - Onsite UnitWestward Seatoods543054Combustion TurbineAlaska2.2Dropped - Onsite UnitWestward Seatoods504056441Non-Fossil WasteGeorga4.2Dropped - Onsite UnitWeychaeuser Cosmopolis50185TG1BiomassWashington8.5Dropped - Onsite UnitWeychaeuser Longview WA50187TG1Non-Fossil WasteWashington4.7Dropped - Onsite UnitWeychaeuser Longview WA50187TG4Non-Fossil WasteWashington4.7Dropped - Onsite UnitWeychaeuser Longview WA50187TG4Non-Fossil WasteWashington1.8Dropped - Onsite UnitSumanne River Chemical Complex50473SC6Non-Fossil WasteWashington2.2Dropped - Onsite UnitWill me Beaumort Hospital5037GENACombustion TurbineMichigan1.9Dropped - Onsite UnitWill and Beaumort Hospital5037GENACombustion TurbineMichigan1.9Dropped - Onsite UnitWill and Beaumort Hospital5037GENACombustion TurbineMichigan1.9Dropped - Onsite UnitWill and Beaumort Hospital5037GENACombustio	Covington Facility	50900	GEN4	Coal Steam	Virginia	32.5	Dropped - Onsite Unit
Westward Sealcods543052Combustion TurbineAlaska2.2Dropped - Onsite UnitWestward Sealcods543053Combustion TurbineAlaska2.2Dropped - Onsite UnitWestward Sealcods543054Combustion TurbineAlaska2.2Dropped - Onsite UnitFlint Nor Oparations50485GEN1Non-Fosall WasteGeorgia42Dropped - Onsite UnitWeyerhaeuser Cosmopolis50185TG2BiomassWashington8.5Dropped - Onsite UnitWeyerhaeuser Cosmopolis50187TG1Non-Fosal WasteWashington4.7Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG2BiomassWashington4.7Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG2BiomassWashington4.8Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG2BiomassWashington4.8Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG5BiomassWashington4.8Dropped - Onsite UnitWith Creak Chemical Complex50473SRCNon-Fosal WasteFlorida2.3Dropped - Onsite UnitWith Creak Chemical Complex50473SRCNon-Fosal WasteFlorida1.9Dropped - Onsite UnitWillam Beaumont Hospital50337GENACombustion TurbineMchigan1.9Dropped - Onsite UnitWillam Beaumont Hospital50337GENACombustion TurbineAlaska2.8Drop	Covington Facility	50900	GEN5	Coal Steam	Virginia	32.5	Dropped - Onsite Unit
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Weyerhauser Cosmopolis50185TG1BiomassWashington8.5Dropped - Onsite UnitWeyerhaeuser Cosmopolis50185TG2BiomassWashington4.7Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG1Non-Fossil WasteWashington4.7Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG2Non-Fossil WasteWashington4.7Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG4Non-Fossil WasteWashington1.8Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG5BiomassWashington1.8Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG5Non-Fossil WasteFlorida2.7.3Dropped - Onsite UnitSumanee River Chemical Complex50474SCCNon-Fossil WasteFlorida1.5.9Dropped - Onsite UnitSwift Creek Chemical Complex50474SCCNon-Fossil WasteFlorida1.5.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GEN8Combustion TurbineMichigan1.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GEN8Combustion TurbineMichigan1.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GEN8Combustion TurbineAlaska2Dropped - Onsite UnitWrangell9511Combustion TurbineAlaska2Dropped - In Alaska or I HawaiiWrangell959Combustion Turbine <t< td=""><td>Westward Seafoods</td><td>54305</td><td>4</td><td>Combustion Turbine</td><td>Alaska</td><td>2.2</td><td>Dropped - Onsite Unit</td></t<>	Westward Seafoods	54305	4	Combustion Turbine	Alaska	2.2	Dropped - Onsite Unit
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Weyerhaeuser Longview WA50187TG1Non-Fossil WasteWashington4.7Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG2Non-Fossil WasteWashington4.7Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG4Non-Fossil WasteWashington18Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG5BiomassWashington29.2Dropped - Onsite UnitSuwannee River Chemical Complex60473SRCNon-Fossil WasteFlorida15.9Dropped - Onsite UnitSwitt Creek Chemical Complex60474SCCNon-Fossil WasteFlorida15.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GEN8Combustion TurbineMichigan1.9Dropped - Onsite UnitWilliam Beaumont Hospital6937GEN8Combustion TurbineTexas3.3Dropped - Onsite UnitUniversity of Texas at San Antonio54606GEN1Combustion TurbineTexas3.3Dropped - Onsite UnitWrangell9513Combustion TurbineAlaska2Dropped - In Alaska or in HawaiiWrangell959Combustion TurbineAlaska2.5Dropped - Onsite UnitYKK USA Chestney5466GEN1Combustion TurbineAlaska2.5Dropped - In Alaska or in HawaiiYKK USA Chestney54566GEN1Combustion TurbineAlaska2.5Dropped - Onsite UnitYKK USA Chestney54566GEN1Combustion Tur	Weyerhaeuser Cosmopolis	50185	TG1	Biomass	Washington	8.5	Dropped - Onsite Unit
Weyerhaeuser Longview WA50187TG2Non-Fossil WasteWashington4.7.Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG4Non-Fossil WasteWashington18Dropped - Onsite UnitWeyerhaeuser Longview WA50187TG5BiomassWashington29.2Dropped - Onsite UnitSuwannee River Chemical Complex50473SRCNon-Fossil WasteFlorida27.3Dropped - Onsite UnitSwift Creek Chemical Complex50474SCCNon-Fossil WasteFlorida15.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GENACombustion TurbineMichigan1.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GENBCombustion TurbineTexas3.3Dropped - Onsite UnitWingell9511Combustion TurbineTexas3.3Dropped - Onsite UnitWrangell9512Combustion TurbineAlaska2Dropped - In Alaska or in HawaiiWrangell959Combustion TurbineAlaska2Dropped - Onsite UnitYKK USA Chestney54566GEN1Combustion TurbineGeorgia0.5Dropped - Onsite UnitYKK USA Chestney54566GEN1Combustion TurbineGeorgia1.5Dropped - Onsite UnitYKK USA Chestney54566GEN1Combustion TurbineGeorgia1.5Dropped - Onsite UnitYKK USA Chestney54566GEN1Combustion TurbineGeorgia1.5Dropped	Weyerhaeuser Cosmopolis	50185	TG2	Biomass	Washington	8.5	Dropped - Onsite Unit
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Suwannee River Chemical Complex50473SRCNon-Fossil WasteFlorida27.3Dropped - Onsite UnitSwift Creek Chemical Complex50474SCCNon-Fossil WasteFlorida15.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GENACombustion TurbineMichigan1.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GENBCombustion TurbineMichigan1.9Dropped - Onsite UnitUniversity of Texas at San Antonio54606GEN1Combustion TurbineTexas3.3Dropped - Onsite UnitWrangell9511Combustion TurbineAlaska2Dropped - in Alaska or in HawaiiWrangell9512Combustion TurbineAlaska2Dropped - in Alaska or in HawaiiWrangell9513Combustion TurbineAlaska2Dropped - in Alaska or in HawaiiWrangell959Combustion TurbineAlaska2Dropped - in Alaska or in HawaiiYrkk USA Chestney54566GEN1Combustion TurbineAlaska2.5Dropped - Onsite UnitYrkk USA Chestney54566GEN1Combustion TurbineGeorgia0.5Dropped - Onsite UnitYrkk USA Chestney54566GEN1Combustion TurbineGeorgia1.5Dropped - Onsite UnitYrkk USA Chestney54566GEN1Combustion TurbineGeorgia1.5Dropped - Onsite UnitYrkk USA Chestney54566GEN1Combustion TurbineGeorgia <td>Weyerhaeuser Longview WA</td> <td>50187</td> <td>TG4</td> <td>Non-Fossil Waste</td> <td>Washington</td> <td>18</td> <td>Dropped - Onsite Unit</td>	Weyerhaeuser Longview WA	50187	TG4	Non-Fossil Waste	Washington	18	Dropped - Onsite Unit
Swift Creek Chemical Complex50474SCCNon-Fossil WasteFlorida15.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GENACombustion TurbineMichigan1.9Dropped - Onsite UnitWilliam Beaumont Hospital50937GENBCombustion TurbineMichigan1.9Dropped - Onsite UnitUniversity of Texas at San Antonio54606GEN1Combustion TurbineTexas3.3Dropped - Onsite UnitWrangell9511Combustion TurbineAlaska2Dropped - In Alaska or in HawaiiWrangell9512Combustion TurbineAlaska2Dropped - In Alaska or in HawaiiWrangell9513Combustion TurbineAlaska2Dropped - In Alaska or in HawaiiWrangell9513Combustion TurbineAlaska2Dropped - Onsite UnitWrangell959Combustion TurbineAlaska2Dropped - In Alaska or in HawaiiYKK USA Chestney54566BWP1Combustion TurbineGeorgia0.5Dropped - Onsite UnitYKK USA Chestney54566GEN1Combustion TurbineGeorgia1.5Dropped - Onsite UnitYKK USA Chestney54566GEN2Combustion TurbineGeorgia1.5Dropped - Onsite UnitYKK USA Chestney54566GEN3Combustion TurbineGeorgia1.5Dropped - Onsite UnitYKK USA Chestney54566GEN3Combustion TurbineGeorgia1.5Dropped - Onsite	Weyerhaeuser Longview WA	50187	TG5	Biomass	Washington	29.2	Dropped - Onsite Unit
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YKK USA Chestney54566GEN3Combustion TurbineGeorgia1.7Dropped - Onsite UnitYKK USA Chestney54566SLD1Combustion TurbineGeorgia0.5Dropped - Onsite UnitUniversity of Northern Iowa50088GEN1Coal SteamIowa7.5Dropped - Onsite Unit191 Peachtree Tower54818GEN1Combustion TurbineGeorgia1.2Dropped - Onsite Unit	YKK USA Chestney	54566	GEN1	Combustion Turbine	Georgia	1.5	Dropped - Onsite Unit
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University of Northern Iowa50088GEN1Coal SteamIowa7.5Dropped - Onsite Unit191 Peachtree Tower54818GEN1Combustion TurbineGeorgia1.2Dropped - Onsite Unit	YKK USA Chestney	54566	GEN3	Combustion Turbine	Georgia	1.7	Dropped - Onsite Unit
191 Peachtree Tower 54818 GEN1 Combustion Turbine Georgia 1.2 Dropped - Onsite Unit	YKK USA Chestney	54566	SLD1	Combustion Turbine	Georgia	0.5	Dropped - Onsite Unit
	University of Northern Iowa	50088	GEN1	Coal Steam	Iowa	7.5	Dropped - Onsite Unit
191 Peachtree Tower 54818 GEN2 Combustion Turbine Georgia 1.2 Dropped - Onsite Unit	191 Peachtree Tower	54818	GEN1	Combustion Turbine	Georgia	1.2	Dropped - Onsite Unit
	191 Peachtree Tower	54818	GEN2	Combustion Turbine	Georgia	1.2	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
University of Tennessee Steam Plant	55036	GEN1	Combustion Turbine	Tennessee	3.7	Dropped - Onsite Unit
Pratt & Whitney	54605	FT-8	Combustion Turbine	Connecticut	27	Dropped - Onsite Unit
University of Texas at Dallas	54607	GEN1	Combustion Turbine	Texas	3.5	Dropped - Onsite Unit
Mooseheart Power House	50337	GEN1	Combustion Turbine	Illinois	0.5	Dropped - Onsite Unit
Mooseheart Power House	50337	GEN2	Combustion Turbine	Illinois	0.5	Dropped - Onsite Unit
Mooseheart Power House	50337	GEN3	Combustion Turbine	Illinois	0.3	Dropped - Onsite Unit
Mooseheart Power House	50337	GEN4	Combustion Turbine	Illinois	0.5	Dropped - Onsite Unit
Ford Utilities Center	50906	3	Combustion Turbine	New Mexico	6	Dropped - Onsite Unit
New Mexico State University	54975	1	Combustion Turbine	New Mexico	4.5	Dropped - Onsite Unit
Southwestern Bell Telephone	54858	E/G1	Combustion Turbine	Missouri	2	Dropped - Onsite Unit
Southwestern Bell Telephone	54858	E/G2	Combustion Turbine	Missouri	2	Dropped - Onsite Unit
Southwestern Bell Telephone	54858	E/G3	Combustion Turbine	Missouri	2	Dropped - Onsite Unit
Southwestern Bell Telephone	54858	E/G4	Combustion Turbine	Missouri	2.8	Dropped - Onsite Unit
Southwestern Bell Telephone	54858	E/G5	Combustion Turbine	Missouri	2.8	Dropped - Onsite Unit
Grimes Way	56016	1	Combustion Turbine	Washington	1	Dropped - Onsite Unit
Grimes Way	56016	2	Combustion Turbine	Washington	1	Dropped - Onsite Unit
Grimes Way	56016	3	Combustion Turbine	Washington	1.7	Dropped - Onsite Unit
Oxnard Wastewater Treatment Plant	50224	7610	Non-Fossil Waste	California	0.4	Dropped - Onsite Unit
Oxnard Wastewater Treatment Plant	50224	7710	Non-Fossil Waste	California	0.4	Dropped - Onsite Unit
Oxnard Wastewater Treatment Plant	50224	7810	Non-Fossil Waste	California	0.4	Dropped - Onsite Unit
Riverside Manufacturing	54856	1753	Combustion Turbine	Georgia	0.9	Dropped - Onsite Unit
Univ of Calif Santa Cruz Cogeneration	50064	1	Combustion Turbine	California	2.6	Dropped - Onsite Unit
Southwest Texas State University	50263	GEN1	Combustion Turbine	Texas	6	Dropped - Onsite Unit
PCS Phosphate	50509	GEN1	Non-Fossil Waste	North Carolina	50	Dropped - Onsite Unit
Eielson AFB Central Heat & Power Plant	50392	DG01	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Eielson AFB Central Heat & Power Plant	50392	DG02	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Eielson AFB Central Heat & Power Plant	50392	DG03	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Eielson AFB Central Heat & Power Plant	50392	DG04	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Eielson AFB Central Heat & Power Plant	50392	DG1	Combustion Turbine	Alaska	1.8	Dropped - in Alaska or in Hawaii
Eielson AFB Central Heat & Power Plant	50392	TG1	Coal Steam	Alaska	0.5	Dropped - in Alaska or in Hawaii

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Eielson AFB Central Heat & Power Plant	50392	TG2	Coal Steam	Alaska	0.5	Dropped - in Alaska or in Hawaii
Eielson AFB Central Heat & Power Plant	50392	TG3	Coal Steam	Alaska	5	Dropped - in Alaska or in Hawaii
Eielson AFB Central Heat & Power Plant	50392	TG4	Coal Steam	Alaska	5	Dropped - in Alaska or in Hawaii
Eielson AFB Central Heat & Power Plant	50392	TG5	Coal Steam	Alaska	9	Dropped - in Alaska or in Hawaii
Radford Army Ammunition Plant	52072	GEN1	Coal Steam	Virginia	5.6	Dropped - Onsite Unit
Radford Army Ammunition Plant	52072	GEN2	Coal Steam	Virginia	5.6	Dropped - Onsite Unit
Radford Army Ammunition Plant	52072	GEN3	Coal Steam	Virginia	5.6	Dropped - Onsite Unit
Radford Army Ammunition Plant	52072	GEN4	Coal Steam	Virginia	5.6	Dropped - Onsite Unit
Point Comfort Operations	52069	GEN1	O/G Steam	Texas	14.9	Dropped - Onsite Unit
Point Comfort Operations	52069	GEN2	O/G Steam	Texas	14.9	Dropped - Onsite Unit
Point Comfort Operations	52069	GEN3	O/G Steam	Texas	14.9	Dropped - Onsite Unit
Point Comfort Operations	52069	GEN4	O/G Steam	Texas	14	Dropped - Onsite Unit
SDS Lumber Gorge Energy Division	50231	TG2	Biomass	Washington	5	Dropped - Onsite Unit
SDS Lumber Gorge Energy Division	50231	TG3	Biomass	Washington	4.7	Dropped - Onsite Unit
Weir Cogen Plant	50848	GT1	Combustion Turbine	California	3.2	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Phelps Dodge Cobre Mining	55312	1	Combustion Turbine	New Mexico	0.8	Dropped - Onsite Unit
Phelps Dodge Cobre Mining	55312	2	Combustion Turbine	New Mexico	0.8	Dropped - Onsite Unit
Phelps Dodge Cobre Mining	55312	3	Combustion Turbine	New Mexico	0.8	Dropped - Onsite Unit
Inland Paperboard Packaging Rome	10426	GEN2	Non-Fossil Waste	Georgia	5	Dropped - Onsite Unit
Inland Paperboard Packaging Rome	10426	GEN3	Non-Fossil Waste	Georgia	5	Dropped - Onsite Unit
Inland Paperboard Packaging Rome	10426	GEN4	Non-Fossil Waste	Georgia	20	Dropped - Onsite Unit
Inland Paperboard Packaging Rome	10426	GEN5	Non-Fossil Waste	Georgia	31	Dropped - Onsite Unit
Canton North Carolina	50244	GEN8	Coal Steam	North Carolina	7.5	Dropped - Onsite Unit
Canton North Carolina	50244	GEN9	Coal Steam	North Carolina	7.5	Dropped - Onsite Unit
Canton North Carolina	50244	GN10	Coal Steam	North Carolina	7.5	Dropped - Onsite Unit
Canton North Carolina	50244	GN11	Coal Steam	North Carolina	7.5	Dropped - Onsite Unit
Canton North Carolina	50244	GN12	Coal Steam	North Carolina	10	Dropped - Onsite Unit
Canton North Carolina	50244	GN13	Coal Steam	North Carolina	12.5	Dropped - Onsite Unit
Bowater Newsprint Calhoun Operation	50956	GEN1	Non-Fossil Waste	Tennessee	19	Dropped - Onsite Unit
Bowater Newsprint Calhoun Operation	50956	GEN2	Non-Fossil Waste	Tennessee	20	Dropped - Onsite Unit

Bowater Newspirit Culhoun Operation 5056 GEN3 Nen-Foail Waste Tennessue 27 Dropped - Onsite Unit Univ of Massachusetts Medical Center 5007 GEN2 OG Steam Massachusetts 1.5 Dropped - Onsite Unit Univ of Massachusetts Medical Center 5007 GEN2 OG Steam Massachusetts 3.0 Dropped - Onsite Unit Univ of Massachusetts Medical Center 50087 GEN2 OG Steam Wyoming 1.4 Dropped - Onsite Unit Univ of Massachusetts Medical Center 50387 NO1 OG Steam Wyoming 0.4 Dropped - Onsite Unit Sinclair Oli Refinery 54374 NO2 OG Steam Wyoming 1.4 Dropped - Onsite Unit Sinclair Oli Refinery 54374 NO3 OG Steam Wyoming 1.1 Dropped - Onsite Unit Amalgamated Sugar LLC Nampa 54690 500 Coal Steam Idaho 6 Dropped - Onsite Unit Amalgamated Sugar LLC Nampa 52017 ST1 Coal Steam Michigan 1.5 Dropped - Onsite Unit <t< th=""><th>Plant Name</th><th>ORIS Plant Code</th><th>Unit ID</th><th>Plant Type</th><th>State Name</th><th>Capacity (MW)</th><th>Notes</th></t<>	Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Univ of Massachusetts Medical Center50087GEN2O/G SteamMassachusetts1.5Droped - Onsite UnitUniv of Massachusetts Medical Center50087GEN3O/G SteamMassachusetts3Droped - Onsite UnitUniv of Massachusetts Medical Center50087S-17Combustion TurbineCalifornia1.4Dropped - Onsite UnitSinclair Oli Retinery54374NO1O/G SteamWyorning0.4Dropped - Onsite UnitSinclair Oli Retinery54374NO2O/G SteamWyorning1.3Dropped - Onsite UnitSinclair Oli Retinery54374NO3O/G SteamWyorning1.3Dropped - Onsite UnitAmalganated Sugar LLC Nampa5489G50Cool SteamIdaho2.2Dropped - Onsite UnitAmalganated Sugar LLC Nampa5489G50Cool SteamIdaho6Dropped - Onsite UnitAmalganated Sugar LLC Nampa5489G50Cool SteamMichigan1.5Dropped - Onsite UnitAmalganated Sugar LLC Nampa5489G50Cool SteamMichigan2.5Dropped - Onsite UnitArea San Ardo Cogen FacilityS184UNACombustion TurbineCalifornia2.8Dropped - Onsite UnitArea San Ardo Cogen FacilityS184UNACombustion TurbineCalifornia2.8Dropped - Onsite UnitKraf Foods Atlantic GetatinS0425GEN1UNA SteamMassachusetts3.0Dropped - Onsite UnitKraf Foods Atlantic GetatinS0425GEN1 <td>Bowater Newsprint Calhoun Operation</td> <td>50956</td> <td>GEN3</td> <td>Non-Fossil Waste</td> <td>Tennessee</td> <td>27</td> <td>Dropped - Onsite Unit</td>	Bowater Newsprint Calhoun Operation	50956	GEN3	Non-Fossil Waste	Tennessee	27	Dropped - Onsite Unit
Univ of Massachusetts Medical Center50087GEN3O/G SteamMassachusetts3Proped - Onste UnitUniv of San Francisco Cogen5008S-17Combustion TurbineCalifornia1.4Proped - Onste UnitSinclair Oil Refinery5437NO1O/G SteamWyoming0.4Dropped - Onste UnitSinclair Oil Refinery5437NO2O/G SteamWyoming1.4Dropped - Onste UnitSinclair Oil Refinery5437NO3O/G SteamWyoming1.1Dropped - Onste UnitAnalgamated Sugar LLC Nampa64492260Coal SteamIdaho2.2Dropped - Onste UnitAnalgamated Sugar LLC Nampa64496500Coal SteamIdaho0.5Dropped - Onste UnitAnalgamated Sugar LLC Nampa5497ST1Coal SteamIdaho0.5Dropped - Onste UnitMenominee Acquisition52017ST1Coal SteamMichigan1.5Dropped - Onste UnitAnalgamated Sugar LLC Nampa5498UNACombustion TurbineAlafon2.5Dropped - Onste UnitMenominee Acquisition52017ST1Coal SteamMichigan2.5Dropped - Onste UnitArea San Ardo Cogen Facility5418UNACombustion TurbineCalifornia2.8Dropped - Onste UnitKraf Foods Alantic Gelatin50425GEN1Ord SteamMassachusetts2.5Dropped - Onste UnitKraf Foods Alantic Gelatin50425GEN2Ord SteamMassachusetts2.5Dr	Univ of Massachusetts Medical Center	50087	GEN1	O/G Steam	Massachusetts	1.5	Dropped - Onsite Unit
Univ of San Francisco Cogen50089S-17Combustion TurbineCalifornia1.4Dropped - Onsite UnitSinclair Oil Refinery54374NO1OIG SteamWyoming0.4Dropped - Onsite UnitSinclair Oil Refinery54374NO2OIG SteamWyoming0.4Dropped - Onsite UnitSinclair Oil Refinery54374NO3OIG SteamWyoming1.1Dropped - Onsite UnitAmalgamated Sugar LLC Nampa546902500Coal SteamIdaho2.2Dropped - Onsite UnitAmalgamated Sugar LLC Nampa546906500Coal SteamIdaho6.6Dropped - Onsite UnitAmalgamated Sugar LLC Nampa546906500Coal SteamIdaho6.6Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54696500Coal SteamIdaho6.6Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54696500Coal SteamMichigan1.5Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54696500Coal SteamMichigan2.5Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54740.17Coal SteamMichigan2.5Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54740.18Combustion TurbineCalifornia2.8Dropped - Onsite UnitArra Son Ards Cogen Facility5514U.NACombustion TurbineMassachustetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin5425GENCombustion TurbineMa	Univ of Massachusetts Medical Center	50087	GEN2	O/G Steam	Massachusetts	1.5	Dropped - Onsite Unit
Sinclair Oil Refinery54374NO1O/G SteamWyoming0.4Dropped - Onsite UnitSinclair Oil Refinery54374NO2O/G SteamWyoming0.4Dropped - Onsite UnitSinclair Oil Refinery54374NO3O/G SteamWyoming1.3Dropped - Onsite UnitSinclair Oil Refinery54374NO5Combustion TurbineWyoming1.1Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54692250Coal SteamIdaho0.2Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54696500Coal SteamIdaho6Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54696500Coal SteamIdaho6Dropped - Onsite UnitMenominee Acquisition52017ST1Coal SteamMichigan1.5Dropped - Onsite UnitMenominee Acquisition52017ST2Coal SteamMichigan2.5Dropped - Onsite UnitArea San Ardo Cogen Facility55184UN-ACombustion TurbineCalifornia2.8Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN2OrG SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN2Ord SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN2Ord SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN2Ord SteamMassachusetts0.3 <td>Univ of Massachusetts Medical Center</td> <td>50087</td> <td>GEN3</td> <td>O/G Steam</td> <td>Massachusetts</td> <td>3</td> <td>Dropped - Onsite Unit</td>	Univ of Massachusetts Medical Center	50087	GEN3	O/G Steam	Massachusetts	3	Dropped - Onsite Unit
Sinclair Oil Refinery54374NO2O/G SteamWyoming0.4Dropped - Onsite UnitSinclair Oil Refinery54374NO3O/G SteamWyoming1.3Dropped - Onsite UnitSinclair Oil Refinery54374NO5Combustion TurbineWyoming1.1Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54692250Coal SteamIdaho2.2Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54696500Coal SteamIdaho6Dropped - Onsite UnitMandgamated Sugar LLC Nampa54696500Coal SteamIdaho6Dropped - Onsite UnitMenominee Acquisition5217ST1Coal SteamMichigan2.5Dropped - Onsite UnitMenominee Acquisition5217ST2Coal SteamMichigan2.5Dropped - Onsite UnitAras San Ardo Cogen Facility5518UNACombustion TurbineCalifornia2.8Dropped - Onsite UnitKraf Foods Atlantic Gelatin5045GEN1O/G SteamMassachusetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin5045GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin5045GEN3Combustion TurbineAlaska0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin5045GEN3Combustion TurbineAlaska0.9Dropped - InAlaska or in HawaiiNSB Atquasuk Utility7482NA2Combustion TurbineAlaska <td< td=""><td>Univ of San Francisco Cogen</td><td>50089</td><td>S-17</td><td>Combustion Turbine</td><td>California</td><td>1.4</td><td>Dropped - Onsite Unit</td></td<>	Univ of San Francisco Cogen	50089	S-17	Combustion Turbine	California	1.4	Dropped - Onsite Unit
Shclair Oil Refinery54374NO3O/G SteamWyoning1.3Dropped - Onsite UnitSinclair Oil Refinery54374NO5Combustion TurbineWyoning1.1Dropped - Onsite UnitAmalgamated Sugar LLC Nampa546902250Coal SteamIdaho2.2Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54690500Coal SteamIdaho6.6Dropped - Onsite UnitAmalgamated Sugar LLC Nampa546906500Coal SteamIdaho6.6Dropped - Onsite UnitMenominee Acquisition52017ST1Coal SteamMichigan1.5Dropped - Onsite UnitMenominee Acquisition55184UNACombustion TurbineCalifornia2.8Dropped - Onsite UnitArra San Ardo Cogen Facility55184UNACombustion TurbineCalifornia2.8Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN1O/G SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitNSB Atquasuk Utility7482NA1Combustion TurbineMassachusetts0.3Dropped - Onsite UnitNSB Atquasuk Utility7482NA1Combustion TurbineMassachusetts0.3Dropped - Onsite UnitNSB Atquasuk Utility7482NA3Combustion TurbineAlaska0.4Dropped - Onsite UnitNSB Atquasuk Utility7482NA3Combustion Turbi	Sinclair Oil Refinery	54374	NO1	O/G Steam	Wyoming	0.4	Dropped - Onsite Unit
Shchair Oil Refinery54374NOSCombustion TurbineWyong1.1Droped - Onsite UnitAmalgamated Sugar LLC Nampa546902250Coal SteamIdaho2.2Droped - Onsite UnitAmalgamated Sugar LLC Nampa54690500Coal SteamIdaho0.5Droped - Onsite UnitAmalgamated Sugar LLC Nampa546906500Coal SteamIdaho6Droped - Onsite UnitMenominee Acquisition52017ST1Coal SteamIdaho6Droped - Onsite UnitMenominee Acquisition52017ST2Coal SteamMichigan2.5Droped - Onsite UnitAera San Ardo Cogen Facility55184UN-ACombustion TurbineCalifornia2.8Droped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN1O/G SteamMassachusetts2.5Droped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Droped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Droped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Droped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN2Combustion TurbineAlaska0.9Droped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN2Combustion TurbineAlaska0.9Droped - InAlaska or in HawaiiNSB Atquasuk Utility7482NA2Combustion Turbine<	Sinclair Oil Refinery	54374	NO2	O/G Steam	Wyoming	0.4	Dropped - Onsite Unit
Amalgamated Sugar LLC Nampa546902250Coal SteamIdaho2.2Dropped - Onsite UnitAmalgamated Sugar LLC Nampa54690500Coal SteamIdaho0.5Dropped - Onsite UnitAmalgamated Sugar LLC Nampa546906500Coal SteamIdaho6Dropped - Onsite UnitMenominee Acquisition52017ST1Coal SteamMichigan1.5Dropped - Onsite UnitMenominee Acquisition52017ST2Coal SteamMichigan2.5Dropped - Onsite UnitAera San Ardo Cogen Facility55184UN-ACombustion TurbineCalifornia2.8Dropped - Onsite UnitAraf Soan Ardo Cogen Facility55184UN-ACombustion TurbineCalifornia2.8Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN2Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN2Combustion TurbineAlaska0.9Dropped - Insites unitNSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - In Alaska or in HawaiiNSB Atquasuk Utility7482NA2Combustion TurbineAlaska0.4Dropped - In Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.9Dropped - In Alaska or in HawaiiNSB Atquasuk Utility748	Sinclair Oil Refinery	54374	NO3	O/G Steam	Wyoming	1.3	Dropped - Onsite Unit
Amalgamated Sugar LLC Nampa54690500Coal SteamIdaho0.5Dropped - Onsite UnitAmalgamated Sugar LLC Nampa546906500Coal SteamIdaho6Dropped - Onsite UnitMenominee Acquisition52017ST1Coal SteamMichigan1.5Dropped - Onsite UnitMenominee Acquisition52017ST2Coal SteamMichigan2.5Dropped - Onsite UnitAera San Ardo Cogen Facility55184UN-ACombustion TurbineCalifornia2.8Dropped - Onsite UnitKraf Foods Atlantic Gelatin60425GEN1O/G SteamMassachusetts2.5Dropped - Onsite UnitKraf Foods Atlantic Gelatin60425GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin60425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin60425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin60425GEN3Combustion TurbineAlaska0.9Dropped - Onsite UnitSB Atquasuk Utility7482NA3Combustion TurbineAlaska0.9Dropped - In Alaska or in HawaiiNSB Atquasuk Utility7482NA3Combustion TurbineAlaska0.4Dropped - In Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - In Alaska or in HawaiiNSB Atquasuk Utility	Sinclair Oil Refinery	54374	NO5	Combustion Turbine	Wyoming	1.1	Dropped - Onsite Unit
Amalgamated Sugar LLC Nampa546906500Coal SteamIdaho6Dropped - Onsite UnitMenominee Acquisition52017ST1Coal SteamMichigan1.5Dropped - Onsite UnitMenominee Acquisition52017ST2Coal SteamMichigan2.5Dropped - Onsite UnitAera San Ardo Cogen Facility55184UN-ACombustion TurbineCalifornia2.8Dropped - Onsite UnitAera San Ardo Cogen Facility55184UN-BCombustion TurbineCalifornia2.8Dropped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN1O/G SteamMassachusetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKraf Foods Atlantic Gelatin50425GEN3Combustion TurbineAlaska0.9Dropped - Onsite UnitSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - In Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - In Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.9Dropped - In Alaska or in HawaiiNSB Katovik Utility <td>Amalgamated Sugar LLC Nampa</td> <td>54690</td> <td>2250</td> <td>Coal Steam</td> <td>Idaho</td> <td>2.2</td> <td>Dropped - Onsite Unit</td>	Amalgamated Sugar LLC Nampa	54690	2250	Coal Steam	Idaho	2.2	Dropped - Onsite Unit
Normine Acquisition5017ST1Coal SteamMichigan1.5Droped - Onsite UnitMenominee Acquisition52017ST2Coal SteamMichigan2.5Dropped - Onsite UnitAera San Ardo Cogen Facility55184UN-ACombustion TurbineCalifornia2.8Dropped - Onsite UnitAera San Ardo Cogen Facility55184UN-BCombustion TurbineCalifornia2.8Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN1O/G SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN3Combustion TurbineAlaska0.9Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN3Combustion TurbineAlaska0.9Dropped - Onsite UnitNSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.9Dropped - in Alaska or in Hawaii <tr<< td=""><td>Amalgamated Sugar LLC Nampa</td><td>54690</td><td>500</td><td>Coal Steam</td><td>Idaho</td><td>0.5</td><td>Dropped - Onsite Unit</td></tr<<>	Amalgamated Sugar LLC Nampa	54690	500	Coal Steam	Idaho	0.5	Dropped - Onsite Unit
Menominee Acquisition52017ST2Coal SteamMichigan2.5Dropped - Onsite UnitAera San Ardo Cogen Facility55184UN-ACombustion TurbineCalifornia2.8Dropped - Onsite UnitAera San Ardo Cogen Facility55184UN-BCombustion TurbineCalifornia2.8Dropped - Onsite UnitKrat Foods Atlantic Gelatin50425GEN1O/G SteamMassachusetts0.3Dropped - Onsite UnitKrat Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKrat Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKrat Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKrat Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitNSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - Onsite UnitNSB Atquasuk Utility7482NA3Combustion TurbineAlaska0.4Dropped - In Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.9Dropped - In Alaska or in HawaiiNSB Katovik Utility7483PG4Combustion TurbineAlaska0.9Dropped - In Alaska or in HawaiiNSB Katovik Utility7483PG3Combustion TurbineAlaska0.9Dropped - In Alaska or in Hawaii <td>Amalgamated Sugar LLC Nampa</td> <td>54690</td> <td>6500</td> <td>Coal Steam</td> <td>Idaho</td> <td>6</td> <td>Dropped - Onsite Unit</td>	Amalgamated Sugar LLC Nampa	54690	6500	Coal Steam	Idaho	6	Dropped - Onsite Unit
Aera San Ardo Cogen Facility55184UN-ACombustion TurbineCalifornia2.8Dropped - Onsite UnitAera San Ardo Cogen Facility55184UN-BCombustion TurbineCalifornia2.8Dropped - Onsite UnitKratt Foods Atlantic Gelatin50425GEN1O/G SteamMassachusetts2.5Dropped - Onsite UnitKratt Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKratt Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKratt Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKratt Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKratt Foods Atlantic Gelatin50425GEN3Combustion TurbineAlaska0.9Dropped - Onsite UnitNSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Katovik Utility7483PG1ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Katovik Utility7483PG3ACombustion TurbineAlaska0.9Dropped -	Menominee Acquisition	52017	ST1	Coal Steam	Michigan	1.5	Dropped - Onsite Unit
Area San Ardo Coger Facility55184UN-BCombustion TurbineCalifornia2.8Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN1O/G SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitCFI Plant City Phosphate Complex5037MI34Non-Fossil WateFlorida27.9Dropped - Onsite UnitNSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482NA2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7483PG4Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kattovik Utility7483PG4Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Kattovik Utility7483PG4Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kattovik Utility7483PG4Combustion TurbineAlaska0.4Dropped - in Ala	Menominee Acquisition	52017	ST2	Coal Steam	Michigan	2.5	Dropped - Onsite Unit
Kraft Foods Atlantic Gelatin50425GEN1O/G SteamMassachusetts2.5Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitCFI Plant City Phosphate Complex50371Mi34Non-Fossil WasteFlorida27.9Dropped - Onsite UnitNSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482NA2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7483PG1ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG2ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.9Dropped - in Alaska	Aera San Ardo Cogen Facility	55184	UN-A	Combustion Turbine	California	2.8	Dropped - Onsite Unit
Kraft Foods Atlantic Gelatin50425GEN2O/G SteamMassachusetts0.3Dropped - Onsite UnitKraft Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitCFI Plant City Phosphate Complex50371M134Non-Fossil WasteFlorida27.9Dropped - Onsite UnitNSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482NA2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Kattovik Utility7483PG4Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4Combustion TurbineAlaska0.4Dropped - in Alaska	Aera San Ardo Cogen Facility	55184	UN-B	Combustion Turbine	California	2.8	Dropped - Onsite Unit
Kraft Foods Atlantic Gelatin50425GEN3Combustion TurbineMassachusetts0.3Dropped - Onsite UnitCFI Plant City Phosphate Complex50371M134Non-Fossil WasteFlorida27.9Dropped - Onsite UnitNSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482NA2Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482NA3Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG1ACombustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in	Kraft Foods Atlantic Gelatin	50425	GEN1	O/G Steam	Massachusetts	2.5	Dropped - Onsite Unit
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NSB Atquasuk Utility7482NA1Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482NA2Combustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482NA3Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG1ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG2ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska	Kraft Foods Atlantic Gelatin	50425	GEN3	Combustion Turbine	Massachusetts	0.3	Dropped - Onsite Unit
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NSB Atquasuk Utility7482NA3Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7483PG1ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG2ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in Hawaii	NSB Atquasuk Utility	7482	NA1	Combustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
NSB Atquasuk Utility7482PG2Combustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG1ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG2ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG2ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in Hawaii	NSB Atquasuk Utility	7482	NA2	Combustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
NSB Atquasuk Utility7482PG3Combustion TurbineAlaska0.6Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG1ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG2ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in Hawaii	NSB Atquasuk Utility	7482	NA3	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
NSB Kaktovik Utility7483PG1ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG2ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in Hawaii	NSB Atquasuk Utility	7482	PG2	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
NSB Kaktovik Utility7483PG2ACombustion TurbineAlaska0.9Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in Hawaii	NSB Atquasuk Utility	7482	PG3	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
NSB Kaktovik Utility7483PG3ACombustion TurbineAlaska0.4Dropped - in Alaska or in HawaiiNSB Kaktovik Utility7483PG4ACombustion TurbineAlaska0.4Dropped - in Alaska or in Hawaii	NSB Kaktovik Utility	7483	PG1A	Combustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
NSB Kaktovik Utility 7483 PG4A Combustion Turbine Alaska 0.4 Dropped - in Alaska or in Hawaii	NSB Kaktovik Utility	7483	PG2A	Combustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
	NSB Kaktovik Utility	7483	PG3A	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
NSB Nuiqsut Utility 7484 PG1A Combustion Turbine Alaska 0.9 Dropped - in Alaska or in Hawaii	NSB Kaktovik Utility	7483	PG4A	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
	NSB Nuiqsut Utility	7484	PG1A	Combustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii

NSB Nuiqsut Utility7484PG3ACNSB Nuiqsut Utility7484PG4ACNSB Nuiqsut Utility7484PG5ACNSB Nuiqsut Utility7484PG6AC	combustion Turbine combustion Turbine combustion Turbine combustion Turbine	Alaska Alaska Alaska Alaska	0.9 0.4 0.4	Dropped - in Alaska or in Hawaii Dropped - in Alaska or in Hawaii Dropped - in Alaska or in Hawaii
NSB Nuiqsut Utility7484PG4ACNSB Nuiqsut Utility7484PG5ACNSB Nuiqsut Utility7484PG6AC	combustion Turbine	Alaska	0.4	
NSB Nuiqsut Utility7484PG5ACNSB Nuiqsut Utility7484PG6AC	combustion Turbine			Dropped - in Alaska or in Hawaii
NSB Nuiqsut Utility 7484 PG6A C		Alaska	0.0	
	combustion Turbine		0.8	Dropped - in Alaska or in Hawaii
NCP Doint Hone Litility 7495 DC1 C		Alaska	0.8	Dropped - in Alaska or in Hawaii
NSB Point Hope Utility 7485 PG1 C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Point Hope Utility 7485 PG2 C	combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Point Hope Utility 7485 PG6 C	ombustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
NSB Point Hope Utility 7485 PG7 C	ombustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
NSB Point Hope Utility 7485 PG8 C	ombustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
NSB Point Lay Utility 7486 PG1A C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Point Lay Utility 7486 PG2A C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Point Lay Utility 7486 PG3A C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Point Lay Utility 7486 PG4A C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Point Lay Utility 7486 PG5 C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Point Lay Utility 7486 PG6 C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Anaktuvuk Pass 7487 1 C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Anaktuvuk Pass 7487 2 C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Anaktuvuk Pass 7487 3 C	ombustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
NSB Anaktuvuk Pass 7487 4 C	ombustion Turbine	Alaska	0.1	Dropped - in Alaska or in Hawaii
NSB Anaktuvuk Pass 7487 6 C	ombustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
NSB Anaktuvuk Pass 7487 7 C	ombustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
NSB Wainwright Utility 7488 PG1 C	ombustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
NSB Wainwright Utility 7488 PG2 C	ombustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
NSB Wainwright Utility 7488 PG3 C	ombustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
NSB Wainwright Utility 7488 PG4A C	ombustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
NSB Wainwright Utility 7488 PG5 C	ombustion Turbine	Alaska	0.9	Dropped - in Alaska or in Hawaii
Port Townsend Paper 50544 GEN4 I	Non-Fossil Waste	Washington	3	Dropped - Onsite Unit
Port Townsend Paper 50544 GEN6 I	Non-Fossil Waste	Washington	7.5	Dropped - Onsite Unit
Port Townsend Paper 50544 HDRO	Hydro	Washington	0.3	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Imperial Savannah LP	50146	GENA	Coal Steam	Georgia	2.7	Dropped - Onsite Unit
Imperial Savannah LP	50146	GENB	Coal Steam	Georgia	3	Dropped - Onsite Unit
Imperial Savannah LP	50146	GENC	Coal Steam	Georgia	1	Dropped - Onsite Unit
Imperial Savannah LP	50146	GEND	Coal Steam	Georgia	4.5	Dropped - Onsite Unit
Providence Memorial Hospital	50241	9541	Combustion Turbine	Texas	2.1	Dropped - Onsite Unit
Providence Memorial Hospital	50241	9542	Combustion Turbine	Texas	2.1	Dropped - Onsite Unit
Stone Container Seminole Mill	50803	GEN3	O/G Steam	Florida	13	Dropped - Onsite Unit
Pelican	6702	HC1	Hydro	Alaska	0.5	Dropped - in Alaska or in Hawaii
Pelican	6702	HC2	Hydro	Alaska	0.1	Dropped - in Alaska or in Hawaii
Pelican	6702	IC1	Combustion Turbine	Alaska	0.3	Dropped - in Alaska or in Hawaii
Pelican	6702	IC2	Combustion Turbine	Alaska	0.1	Dropped - in Alaska or in Hawaii
Pelican	6702	IC3	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Pelican	6702	IC4	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Pelican	6702	IC5	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Pelican	6702	IC6	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Pelican	6702	IC7	Combustion Turbine	Alaska	0.4	Dropped - in Alaska or in Hawaii
Pelican	6702	IC8	Combustion Turbine	Alaska	0.2	Dropped - in Alaska or in Hawaii
Davenport Water Pollution Control Plant	55035	GEN1	Non-Fossil Waste	Iowa	0.8	Dropped - Onsite Unit
Davenport Water Pollution Control Plant	55035	GEN2	Non-Fossil Waste	Iowa	0.8	Dropped - Onsite Unit
ITT Cogen Facility	52021	GEN1	Combustion Turbine	Illinois	3.5	Dropped - Onsite Unit
ITT Cogen Facility	52021	GEN2	Combustion Turbine	Illinois	3.5	Dropped - Onsite Unit
Wasatch Energy Systems Energy Recovery	55302	1	Municipal Solid Waste	Utah	1.4	Dropped - Onsite Unit
Enterprise Products Operating	10261	GEN1	Combustion Turbine	Texas	4.8	Dropped - Onsite Unit
Enterprise Products Operating	10261	GEN2	Combustion Turbine	Texas		Dropped - Onsite Unit
Enterprise Products Operating	10261	GEN3	Combustion Turbine	Texas	8.7	Dropped - Onsite Unit
Enterprise Products Operating	10261	GEN4	Combustion Turbine	Texas		Dropped - Onsite Unit
Enterprise Products Operating	10261	GEN5	Combustion Turbine	Texas		Dropped - Onsite Unit
Enterprise Products Operating	10261	GEN6	Combustion Turbine	Texas	8.7	Dropped - Onsite Unit
Enterprise Products Operating	10261	GEN7	Combustion Turbine	Texas		Dropped - Onsite Unit
Enterprise Products Operating	10261	GEN8	Combustion Turbine	Texas		Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Toca Plant	54705	EG-1	Combustion Turbine	Louisiana	0.8	Dropped - Onsite Unit
Toca Plant	54705	EG-3	Combustion Turbine	Louisiana	0.8	Dropped - Onsite Unit
Toca Plant	54705	EG-4	Combustion Turbine	Louisiana	0.7	Dropped - Onsite Unit
Toca Plant	54705	EG2A	Combustion Turbine	Louisiana	0.5	Dropped - Onsite Unit
Neptune Gas Processing Plant	56139	NPCG	Combustion Turbine	Louisiana	3.1	Dropped - Onsite Unit
International Paper Savanna Mill	50398	GE10	Non-Fossil Waste	Georgia	82.7	Dropped - Onsite Unit
International Paper Savanna Mill	50398	GEN9	Coal Steam	Georgia	71.2	Dropped - Onsite Unit
Rock-Tenn	54513	E-1	Combustion Turbine	Illinois	0.7	Dropped - Onsite Unit
Rock-Tenn	54513	E2-A	Combustion Turbine	Illinois	0.7	Dropped - Onsite Unit
Rock-Tenn	54513	E2-B	Combustion Turbine	Illinois	0.7	Dropped - Onsite Unit
Rock-Tenn	54513	E3	Combustion Turbine	Illinois	0.8	Dropped - Onsite Unit
Rolls Royce	54286	63F5	Combustion Turbine	Indiana	2.1	Dropped - Onsite Unit
Rolls Royce	54286	N8OT	Landfill Gas	Indiana	4	Dropped - Onsite Unit
Yakutat	6637	2B	Combustion Turbine	Alaska	0.8	Dropped - in Alaska or in Hawaii
Yakutat	6637	ЗA	Combustion Turbine	Alaska	0.6	Dropped - in Alaska or in Hawaii
Yakutat	6637	4A	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Yakutat	6637	6	Combustion Turbine	Alaska	1.2	Dropped - in Alaska or in Hawaii
Lee Creek Water Treatment Facility	54283	209	Hydro	Arkansas	1.3	Dropped - Onsite Unit
Cellu Tissue Natural Dam	54878	1	Hydro	New York	0.4	Dropped - Onsite Unit
Cellu Tissue Natural Dam	54878	2	Hydro	New York	0.3	Dropped - Onsite Unit
Cellu Tissue Natural Dam	54878	3	Hydro	New York	0.3	Dropped - Onsite Unit
Opryland USA	55037	GTO1	Combustion Turbine	Tennessee	3.1	Dropped - Onsite Unit
MU Combined Heat and Power Plant	50969	DGT1	Combustion Turbine	Missouri	2	Dropped - Onsite Unit
MU Combined Heat and Power Plant	50969	GEN1	Coal Steam	Missouri	6	Dropped - Onsite Unit
MU Combined Heat and Power Plant	50969	GEN2	Coal Steam	Missouri	12.2	Dropped - Onsite Unit
MU Combined Heat and Power Plant	50969	GEN3	Coal Steam	Missouri	19.2	Dropped - Onsite Unit
MU Combined Heat and Power Plant	50969	GEN4	Coal Steam	Missouri	13.3	Dropped - Onsite Unit
MU Combined Heat and Power Plant	50969	GEN6	Combustion Turbine	Missouri	0.5	Dropped - Onsite Unit
MU Combined Heat and Power Plant	50969	GEN7	Combustion Turbine	Missouri	1	Dropped - Onsite Unit
MU Combined Heat and Power Plant	50969	NTG1	Combustion Turbine	Missouri	11.4	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
MU Combined Heat and Power Plant	50969	NTG2	Combustion Turbine	Missouri	11.4	Dropped - Onsite Unit
Bridgeport Gas Processing Plant	55053	2723	Combustion Turbine	Texas	0.8	Dropped - Onsite Unit
Bridgeport Gas Processing Plant	55053	654	Combustion Turbine	Texas	0.8	Dropped - Onsite Unit
Bridgeport Gas Processing Plant	55053	655	Combustion Turbine	Texas	0.8	Dropped - Onsite Unit
Bridgeport Gas Processing Plant	55053	656	Combustion Turbine	Texas	0.8	Dropped - Onsite Unit
Bridgeport Gas Processing Plant	55053	657	Combustion Turbine	Texas	0.8	Dropped - Onsite Unit
Bridgeport Gas Processing Plant	55053	658	Combustion Turbine	Texas	0.8	Dropped - Onsite Unit
Bridgeport Gas Processing Plant	55053	666	Combustion Turbine	Texas	0.8	Dropped - Onsite Unit
Bridgeport Gas Processing Plant	55053	667	Combustion Turbine	Texas	0.8	Dropped - Onsite Unit
Bridgeport Gas Processing Plant	55053	671	Combustion Turbine	Texas	0.8	Dropped - Onsite Unit
Inforum	54290	BUG1	Combustion Turbine	Georgia	1.3	Dropped - Onsite Unit
Athens Regional Medical Center	55319	CT1	Combustion Turbine	Georgia	0.7	Dropped - Onsite Unit
Athens Regional Medical Center	55319	CT3	Combustion Turbine	Georgia	0.7	Dropped - Onsite Unit
Athens Regional Medical Center	55319	STEG3	Combustion Turbine	Georgia	0.8	Dropped - Onsite Unit
Athens Regional Medical Center	55319	STEG4	Combustion Turbine	Georgia	0.8	Dropped - Onsite Unit
Athens Regional Medical Center	55319	STEG5	Combustion Turbine	Georgia	0.8	Dropped - Onsite Unit
Athens Regional Medical Center	55319	STEG6	Combustion Turbine	Georgia	0.8	Dropped - Onsite Unit
Los Angeles Refinery Wilmington	54451	G1	Combustion Turbine	California	6	Dropped - Onsite Unit
Los Angeles Refinery Wilmington	54451	G2	Fossil Waste	California	45	Dropped - Onsite Unit
Texas City Plant Union Carbide	50153	GTG	Combustion Turbine	Texas	32	Dropped - Onsite Unit
Texas City Plant Union Carbide	50153	STG	Non-Fossil Waste	Texas	38	Dropped - Onsite Unit
Saint Johns Health Center	50610	1	Combustion Turbine	California	1	Dropped - Onsite Unit
Indian Orchard Plant 1	10417	TG	Coal Steam	Massachusetts	3.2	Dropped - Onsite Unit
Orca	789	3	Combustion Turbine	Alaska	2.5	Dropped - in Alaska or in Hawaii
Orca	789	4	Combustion Turbine	Alaska	2.4	Dropped - in Alaska or in Hawaii
Orca	789	5	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Orca	789	6	Combustion Turbine	Alaska	1.1	Dropped - in Alaska or in Hawaii
Orca	789	7	Combustion Turbine	Alaska	3.6	Dropped - in Alaska or in Hawaii
Humpback Creek	7042	1	Hydro	Alaska	0.4	Dropped - in Alaska or in Hawaii
Humpback Creek	7042	2	Hydro	Alaska	0.4	Dropped - in Alaska or in Hawaii

Power Creek78624HydroPower Creek78625HydroLaFarge Alpena50305GE10Coal SteamM	Alaska 0.2 Alaska 2.8 Alaska 2.8 Iichigan 3.2 Iichigan 12	Dropped - in Alaska or in Hawaii Dropped - in Alaska or in Hawaii Dropped - in Alaska or in Hawaii Dropped - Onsite Unit
Power Creek 7862 5 Hydro LaFarge Alpena 50305 GE10 Coal Steam M	Alaska 2.8 /lichigan 3.2	Dropped - in Alaska or in Hawaii
LaFarge Alpena 50305 GE10 Coal Steam M	/ichigan 3.2	
	C C	Dropped - Onsite Unit
LaFarge Albena 50305 GEN6 Coal Steam M	lichigan 12	
		Dropped - Onsite Unit
LaFarge Alpena 50305 GEN7 Coal Steam M	lichigan 10	Dropped - Onsite Unit
LaFarge Alpena 50305 GEN8 Coal Steam M	lichigan 11	Dropped - Onsite Unit
LaFarge Alpena 50305 GEN9 Coal Steam M	/lichigan 11	Dropped - Onsite Unit
Whiting Refinery 52130 15TG Fossil Waste I	Indiana 5	Dropped - Onsite Unit
Whiting Refinery 52130 31TG Fossil Waste I	Indiana 11.2	Dropped - Onsite Unit
Whiting Refinery 52130 32TG Fossil Waste I	Indiana 11.2	Dropped - Onsite Unit
Whiting Refinery 52130 33TG Fossil Waste I	Indiana 16.4	Dropped - Onsite Unit
Whiting Refinery 52130 34TG Fossil Waste I	Indiana 11.8	Dropped - Onsite Unit
Whiting Refinery 52130 35TG Fossil Waste I	Indiana 38	Dropped - Onsite Unit
Richmond Refinery TG800 52105 GEN5 Fossil Waste C	alifornia 30.4	Dropped - Onsite Unit
Richmond Cogen 52109 GEN1 Combustion Turbine C	alifornia 50	Dropped - Onsite Unit
Richmond Cogen 52109 GEN2 Combustion Turbine C	alifornia 50	Dropped - Onsite Unit
HGST San Jose Standby Generator 50024 50MW Combustion Turbine C	alifornia 42	Dropped - Onsite Unit
Millinocket Mill 55829 M1S1 O/G Steam	Maine 14.5	Dropped - Onsite Unit
Millinocket Mill 55829 M1S2 O/G Steam	Maine 14.5	Dropped - Onsite Unit
Millinocket Mill 55829 M1S3 O/G Steam	Maine 29.3	Dropped - Onsite Unit
Millinocket Mill 55829 M1S4 O/G Steam	Maine 21.8	Dropped - Onsite Unit
East Millinocket Mill 55830 M2S1 Biomass	Maine 14.5	Dropped - Onsite Unit
East Millinocket Mill 55830 M2S2 Biomass	Maine 14.5	Dropped - Onsite Unit
East Millinocket Mill 55830 M2S3 Biomass	Maine 28.1	Dropped - Onsite Unit
Harford Waste to Energy Facility 54935 1 Municipal Solid Waste M	laryland 1.1	Dropped - Onsite Unit
Yates Gas Plant 55025 GEN1 Combustion Turbine	Texas 2.8	Dropped - Onsite Unit
Yates Gas Plant 55025 GEN2 Combustion Turbine	Texas 2.8	Dropped - Onsite Unit
Cadbury Adams - Rockford 54933 GEN1 Combustion Turbine	Illinois 5	Dropped - Onsite Unit
Rhinelander Mill 50933 GEN3 O/G Steam W	/isconsin 0.6	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Rhinelander Mill	50933	GEN5	O/G Steam	Wisconsin	4	Dropped - Onsite Unit
Rhinelander Mill	50933	GEN6	Coal Steam	Wisconsin	6.3	Dropped - Onsite Unit
Rhinelander Mill	50933	HYD1	Hydro	Wisconsin	0.5	Dropped - Onsite Unit
Rhinelander Mill	50933	HYD2	Hydro	Wisconsin	0.5	Dropped - Onsite Unit
Rhinelander Mill	50933	HYD3	Hydro	Wisconsin	1	Dropped - Onsite Unit
Columbia Flooring Melbourne	56182	Kato	Biomass	Arkansas	1.7	Dropped - Onsite Unit
Colville Indian Plywood & Veneer	56191	Gen1	Biomass	Washington	5	Dropped - Onsite Unit
Colville Indian Plywood & Veneer	56191	Gen2	Biomass	Washington	7.5	Dropped - Onsite Unit
Georgia Pacific Wauna Mill	56192	1	Non-Fossil Waste	Oregon	22	Dropped - Onsite Unit
H Power	10334	GEN1	Municipal Solid Waste	Hawaii	60	Dropped - in Alaska or in Hawaii
American Eagle Paper Mills	50284	TG3	Coal Steam	Pennsylvania	2.5	Dropped - Onsite Unit
American Eagle Paper Mills	50284	TG4	Coal Steam	Pennsylvania	4.5	Dropped - Onsite Unit
American Eagle Paper Mills	50284	TG5	Coal Steam	Pennsylvania	3	Dropped - Onsite Unit
American Eagle Paper Mills	50284	TG6	Coal Steam	Pennsylvania	7	Dropped - Onsite Unit
Decorative Panels Intl	10149	GEN1	Coal Steam	Michigan	6.8	Dropped - Onsite Unit
Lincoln Paper & Tissue	54587	TG-3	Non-Fossil Waste	Maine	9	Dropped - Onsite Unit
Lincoln Paper & Tissue	54587	WEST	Non-Fossil Waste	Maine	3.5	Dropped - Onsite Unit
Veolia Energy-OKC	56246	EMG1	Combustion Turbine	Oklahoma	0.3	Dropped - Onsite Unit
Veolia Energy-OKC	56246	EMG3	Combustion Turbine	Oklahoma	0.3	Dropped - Onsite Unit
Brunswick Cellulose	10605	GEN3	Non-Fossil Waste	Georgia	9.2	Dropped - Onsite Unit
Brunswick Cellulose	10605	GEN4	Non-Fossil Waste	Georgia	50	Dropped - Onsite Unit
Brunswick Cellulose	10605	GEN5	Non-Fossil Waste	Georgia	13	Dropped - Onsite Unit
Camden South Carolina	10795	GEN1	Coal Steam	South Carolina	5.5	Dropped - Onsite Unit
Camden South Carolina	10795	GEN2	Coal Steam	South Carolina	5.5	Dropped - Onsite Unit
Camden South Carolina	10795	GEN3	Coal Steam	South Carolina	17.5	Dropped - Onsite Unit
Salem Harbor	1626	1	Coal Steam	Massachusetts	79.7	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Salem Harbor	1626	2	Coal Steam	Massachusetts	78	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Salem Harbor	1626	3	Coal Steam	Massachusetts	149.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Salem Harbor	1626	4	O/G Steam	Massachusetts	436.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Neenah Paper Munising Mill	54867	M387	Coal Steam	Michigan	5.8	Dropped - Onsite Unit

PPG Natium Plant569i66NiCoal SteamWest Virginia7.5Dropped -Onsite UnitPPG Natium Plant609i6ENiCoal SteamWest Virginia7.6Dropped -Onsite UnitPPG Natium Plant509i6ENiCoal SteamWest Virginia6.2Dropped -Onsite UnitPPG Natium Plant540iFRCCoal SteamWest Virginia6.7Dropped -Onsite UnitPPG Industries Works 145430iFRCCombusion TuriniaIllinois2.0Dropped -Onsite UnitPPG Industries Works 145430iGR2Combusion TuriniaNorth Carolina0.60Dropped -Onsite UnitPPG Industries Works 145430iGR2Combusion TuriniaNorth Carolina0.60Dropped -Onsite UnitPPG Industries Shelby NC Works5433iGENiCombusion TuriniaNorth Carolina0.60Dropped -Onsite UnitPPG Industries Shelby NC Works5438iGENiCombusion TuriniaNorth Carolina0.8Dropped -Onsite UnitPPG Industries Works 45434iLTGCombusion TuriniaTexas2.0Dropped -Onsite UnitPPG Industries Works 45434iLTGCombusion Turinia <th>Plant Name</th> <th>ORIS Plant Code</th> <th>Unit ID</th> <th>Plant Type</th> <th>State Name</th> <th>Capacity (MW)</th> <th>Notes</th>	Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
PPG Natrium Plant50491GEN8Coal SteamWest Virginia26Dropped - Onsite UnitPPG Natrium Plant50491GEN7Coal SteamWest Virginia62Dropped - Onsite UnitPPG Industries Works 1454360PCRTCombustion TurbineIllinois2Dropped - Onsite UnitPPG Industries Works 1454360TK1Combustion TurbineIllinois2Dropped - Onsite UnitPPG Industries Works 1454363GEN2Combustion TurbineIllinois0.6Dropped - Onsite UnitPPG Industries Shelty NC Works54363GEN3Combustion TurbineNorth Carolina0.6Dropped - Onsite UnitPPG Industries Shelty NC Works54363GEN3Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454364LIGCombustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454364LIGCombustion TurbineTexas0.9Dropped - Onsite UnitPPG Industries Works 454364LIGCombustion TurbineTexas0.9Dropped - Onsite UnitPPG Industries Works 454364LIGCombustion TurbineTexas0.1Dropped - Onsite UnitPPG Industries Works 454364LIGCombustion TurbineTexas0.1Dropped - Onsite UnitPPG Industries Works 454364LIGCombustion TurbineTexas1.1Dropped - Onsite UnitSarta Maria EPG5284FGN <td< td=""><td>PPG Natrium Plant</td><td>50491</td><td>GEN3</td><td>Coal Steam</td><td>West Virginia</td><td>7.5</td><td>Dropped - Onsite Unit</td></td<>	PPG Natrium Plant	50491	GEN3	Coal Steam	West Virginia	7.5	Dropped - Onsite Unit
PPG Natrium PlantGenyGenyCaal SteamWest Virgina62Dropped - Onsite UnitPPG Industries Works 1454360PORTCombustion TurbineIllinois0.7Dropped - Onsite UnitPPG Industries Works 1454360TK1Combustion TurbineIllinois2Dropped - Onsite UnitPPG Industries Works 1454360TK2Combustion TurbineIllinois2Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN2Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN3Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN3Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 45438L1PGCombustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 45438L1PGCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 45438L1PGCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 45438L1PGCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 45438L1PGCombustion TurbineTexas1Dropped - Onsite UnitPPG Industries Works 45438L1PGCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 45438 <td>PPG Natrium Plant</td> <td>50491</td> <td>GEN4</td> <td>Coal Steam</td> <td>West Virginia</td> <td>7.5</td> <td>Dropped - Onsite Unit</td>	PPG Natrium Plant	50491	GEN4	Coal Steam	West Virginia	7.5	Dropped - Onsite Unit
PPG Industries Works 1454360PORTCombustion TurbineIllinois0.7Dropped - Onsite UnitPPG Industries Works 1454360TK1Combustion TurbineIllinois2Dropped - Onsite UnitPPG Industries Works 1454363GEN2Combustion TurbineIllinois2Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN2Combustion TurbineNorth Carolina0.6Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN4Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454364LTGCombustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454364LTGCombustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454364LTGCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364LTGCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364LTGCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364LTGCombustion TurbineTexas1Dropped - Onsite UnitPPG Industries Works 454364LTGGombustion TurbineTexas1Dropped - Onsite UnitPPG Industries Works 45436LTGGombustion TurbineTexas1Dropped - Onsite UnitPPG Industries Works 45436 <t< td=""><td>PPG Natrium Plant</td><td>50491</td><td>GEN6</td><td>Coal Steam</td><td>West Virginia</td><td>26</td><td>Dropped - Onsite Unit</td></t<>	PPG Natrium Plant	50491	GEN6	Coal Steam	West Virginia	26	Dropped - Onsite Unit
PPG Industries Works 1454360TK1Combustion TurbineIllinois2Droppet - Onsite UnitPPG Industries Shelby NC Works54363GEN2Combustion TurbineNorth Carolina0.6Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN2Combustion TurbineNorth Carolina0.6Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN4Combustion TurbineNorth Carolina0.6Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN4Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Shelby NC Works54364L1GCombustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454364L1GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L1GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L1GCombustion TurbineTexas1.1Dropped - Onsite UnitPPG Industries Works 454364L2GCombustion TurbineTexas2.0Dropped - Onsite UnitMedror Operation561931BiomassOregon3.1Dropped - Onsite UnitMedror Operation561932BiomassOregon4.4Dropped - Onsite UnitMedror Operation561931Caal IseamMaryland32Dropped - Onsite UnitMedror Operation561931Caal Is	PPG Natrium Plant	50491	GEN7	Coal Steam	West Virginia	82	Dropped - Onsite Unit
PPG Industries Works 1454360TK2Combustion TurbineIllinois2Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN2Combustion TurbineNorth Carolina0.6Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN3Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN3Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN3Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454364L1PGCombustion TurbineTexas0.9Dropped - Onsite UnitPPG Industries Works 454364L2GCombustion TurbineTexas1.1Dropped - Onsite UnitMedford Operation56131BiomassOregon1.1Dropped - Onsite UnitMedford Operation56192BiomassOregon1.2Dropped - Onsite UnitNew JerseyGEN33TGNon-Fossil	PPG Industries Works 14	54360	PORT	Combustion Turbine	Illinois	0.7	Dropped - Onsite Unit
PPG Industries Shelby NC Works54863GEN2Combustion TurbineNorth Carolina0.6Dropped - Onsite UnitPPG Industries Shelby NC Works54863GEN4Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Shelby NC Works54863GEN5Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454864L1GCombustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454864L1GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454864L1G6Combustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454864L2GCombustion TurbineTexas1.1Dropped - Onsite UnitPPG Industries Works 454864L2GCombustion TurbineTexas1.1Dropped - Onsite UnitPPG Industries Works 454864L2GCombustion TurbineTexas1.1Dropped - Onsite UnitMedford Operation561931BiomassOregon3.1Dropped - Onsite UnitMedford Operation561932BiomassOregon4.4Dropped - Onsite UnitLuke Mill50282GEN1Nor-Fossil WasteAlabama6.8Dropped - Onsite UnitLuke Mill50282GEN1Coal SteamMaryIndi3.2Dropped - Onsite UnitLuke Mill50282GEN2Coal SteamMaryIndi3.6Dro	PPG Industries Works 14	54360	TK1	Combustion Turbine	Illinois	2	Dropped - Onsite Unit
PPG Industries Shelby NC Works54363GEN3Combustion TurbineNorth Carolina0.6Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN4Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Shelby NC Works54363GEN5Combustion TurbineNorth Carolina0.8Dropped - Onsite UnitPPG Industries Works 454364L1GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L1GCombustion TurbineTexas0.9Dropped - Onsite UnitPPG Industries Works 454364L1GCombustion TurbineTexas1.1Dropped - Onsite UnitPPG Industries Works 454364L2FGCombustion TurbineTexas1.1Dropped - Onsite UnitPPG Industries Works 454364L2FGCombustion TurbineTexas1.1Dropped - Onsite UnitStata Maria EPG5624EPGFossil WasteCalifornia5.5Dropped - Onsite UnitMedford Operation561331BiomassOregon3.1Dropped - Onsite UnitMedford Operation561332Goal SteamMaryland32Dropped - Onsite UnitMedford Operation561332Goal SteamMaryland32Dropped - Onsite UnitNew Fersey7Stopped - Onsite UnitStopped - Onsite UnitStopped - Onsite UnitRock-Tenn Mill547633TGNon-Fossil WasteAlabama8.6Dropped -	PPG Industries Works 14	54360	TK2	Combustion Turbine	Illinois	2	Dropped - Onsite Unit
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PPG Industries Shelby NC Works54363GENSCombustion TurbineNorth Carolina0.8.Droped - Onsite UnitPPG Industries Works 454364L1GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L1PGCombustion TurbineTexas0.9Dropped - Onsite UnitPPG Industries Works 454364L2GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L2GCombustion TurbineTexas1.1Dropped - Onsite UnitStata Maria EPG66284EPGFossil WasteCalifornia5.5Dropped - Onsite UnitMedford Operation561931BiomassOregon3.1Dropped - Onsite UnitBayway Refinery56294FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitLuke Mill50282GEN1Coal SteamMaryland32Dropped - Onsite UnitSoncoc Eagle Point Refinery56113TR1Fossil WasteAlabama66Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Droppe	PPG Industries Shelby NC Works	54363	GEN3	Combustion Turbine	North Carolina	0.6	Dropped - Onsite Unit
PPG Industries Works 454364L1GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L1PGCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L2GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L2PGCombustion TurbineTexas1.1Dropped - Onsite UnitSanta Maria EPG56284EPGFossil WasteCalifornia5.5Dropped - Onsite UnitMedford Operation561931BiomassOregon3.1Dropped - Onsite UnitMedford Operation56294FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitBayway Refinery56294FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitLuke Mill50282GEN1Coal SteamMaryland3.2Dropped - Onsite UnitRock-Tenn Mill50283GEN2Coal SteamMaryland3.6Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR1Fossil WasteAlabama16Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDeka	PPG Industries Shelby NC Works	54363	GEN4	Combustion Turbine	North Carolina	0.8	Dropped - Onsite Unit
PPG Industries Works 454364L1PGCombustion TurbineTexas0.9Dropped - Onsite UnitPPG Industries Works 454364L2GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L2PGCombustion TurbineTexas1.1Dropped - Onsite UnitSanta Maria EPG56284EPGFossil WasteCalifornia5.5Dropped - Onsite UnitMedford Operation561931BiomassOregon3.1Dropped - Onsite UnitMedford Operation561932BiomassOregon4.4Dropped - Onsite UnitBayway Refinery56294FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitLuke Mill50282GEN1Coal SteamMaryland32Dropped - Onsite UnitRock-Tenn Mill50282GEN2Coal SteamMaryland28Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR1Fossil WasteAlabama8.6Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medica	PPG Industries Shelby NC Works	54363	GEN5	Combustion Turbine	North Carolina	0.8	Dropped - Onsite Unit
PPG Industries Works 454364L2GCombustion TurbineTexas2Dropped - Onsite UnitPPG Industries Works 454364L2PGCombustion TurbineTexas1.1Dropped - Onsite UnitSanta Maria EPG56284EPGFossil WasteCalifornia5.5Dropped - Onsite UnitMedford Operation561931BiomassOregon3.1Dropped - Onsite UnitMedford Operation561932BiomassOregon4.4Dropped - Onsite UnitBayway Refinery56294FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitLuke Mill50282GEN1Coal SteamMaryland32Dropped - Onsite UnitLuke Mill50282GEN2Coal SteamMaryland28Dropped - Onsite UnitRock-Tenn Mill547632TGNon-Fossil WasteAlabama8.6Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR1Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center <td< td=""><td>PPG Industries Works 4</td><td>54364</td><td>L1G</td><td>Combustion Turbine</td><td>Texas</td><td>2</td><td>Dropped - Onsite Unit</td></td<>	PPG Industries Works 4	54364	L1G	Combustion Turbine	Texas	2	Dropped - Onsite Unit
PPG Industries Works 454364L2PGCombustion TurbineTexas1.1Dropped - Onsite UnitSanta Maria EPG56284EPGFossil WasteCalifornia5.5Dropped - Onsite UnitMedford Operation561931BiomassOregon3.1Dropped - Onsite UnitMedford Operation561932BiomassOregon4.4Dropped - Onsite UnitBayway Refinery56294FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitLuke Mill50282GEN1Coal SteamMaryland32Dropped - Onsite UnitRock-Tenn Mill57632TGNon-Fossil WasteAlabama8.6Dropped - Onsite UnitSuncoc Eagle Point Refinery5113TR1Fossil WasteAlabama16Dropped - Onsite UnitSuncoc Eagle Point Refinery5113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center54303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center543093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center543093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	PPG Industries Works 4	54364	L1PG	Combustion Turbine	Texas	0.9	Dropped - Onsite Unit
Santa Maria EPG56284EPGFossil WasteCalifornia5.5Topped - Onsite UnitMedford Operation561931BiomassOregon3.1Dropped - Onsite UnitMedford Operation561932BiomassOregon4.4Dropped - Onsite UnitBayway Refinery5624FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitLuke Mill5028GEN1Coal SteamMaryland32Dropped - Onsite UnitLuke Kill5028GEN2Coal SteamMaryland28Dropped - Onsite UnitRock-Tenn Mill547632TGNon-Fossil WasteAlabama8.6Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR1Fossil WasteAlabama16Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery5513TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548030Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center548030Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center548030Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5480 <td>PPG Industries Works 4</td> <td>54364</td> <td>L2G</td> <td>Combustion Turbine</td> <td>Texas</td> <td>2</td> <td>Dropped - Onsite Unit</td>	PPG Industries Works 4	54364	L2G	Combustion Turbine	Texas	2	Dropped - Onsite Unit
Medford Operation561931BiomassOregon3.1Dropped - Onsite UnitMedford Operation561932BiomassOregon4.4Dropped - Onsite UnitBayway Refinery56294FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitLuke Mili50282GEN1Coal SteamMaryland32Dropped - Onsite UnitLuke Mili50282GEN2Coal SteamMaryland28Dropped - Onsite UnitRock-Tenn Mili547632TGNon-Fossil WasteAlabama8.6Dropped - Onsite UnitRock-Tenn Mili547633TGNon-Fossil WasteAlabama16Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR1Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitBuncoc Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483090Combustion TurbineGeorgia1.2Dropped - Onsite UnitHeadle Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitHeadle Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitHeadle Medical Center <td< td=""><td>PPG Industries Works 4</td><td>54364</td><td>L2PG</td><td>Combustion Turbine</td><td>Texas</td><td>1.1</td><td>Dropped - Onsite Unit</td></td<>	PPG Industries Works 4	54364	L2PG	Combustion Turbine	Texas	1.1	Dropped - Onsite Unit
Medford Operation561932BiomassOregon4.4Dropped - Onsite UnitBayway Refinery5624FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitLuke Mill50282GEN1Coal SteamMaryland32Dropped - Onsite UnitLuke Mill50282GEN2Coal SteamMaryland28Dropped - Onsite UnitRock-Tenn Mill547632TGNon-Fossil WasteAlabama8.6Dropped - Onsite UnitRock-Tenn Mill547633TGNon-Fossil WasteAlabama16Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR1Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483090Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medica	Santa Maria EPG	56284	EPG	Fossil Waste	California	5.5	Dropped - Onsite Unit
Bayway Refinery56294FGXNon-Fossil WasteNew Jersey11.2Dropped - Onsite UnitLuke Mill50282GEN1Coal SteamMaryland32Dropped - Onsite UnitLuke Mill50282GEN2Coal SteamMaryland28Dropped - Onsite UnitRock-Tenn Mill547632TGNon-Fossil WasteAlabama8.6Dropped - Onsite UnitRock-Tenn Mill547633TGNon-Fossil WasteAlabama16Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR1Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSuncoc Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483090Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDeckalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Medford Operation	56193	1	Biomass	Oregon	3.1	Dropped - Onsite Unit
Luke Mill50282GEN1Coal SteamMaryland32Dropped - Onsite UnitLuke Mill50282GEN2Coal SteamMaryland28Dropped - Onsite UnitRock-Tenn Mill547632TGNon-Fossil WasteAlabama8.6Dropped - Onsite UnitRock-Tenn Mill547633TGNon-Fossil WasteAlabama16Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR1Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center6483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center6483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Medford Operation	56193	2	Biomass	Oregon	4.4	Dropped - Onsite Unit
Luke Mill50282GEN2Coal SteamMaryland28Dropped - Onsite UnitRock-Tenn Mill547632TGNon-Fossil WasteAlabama8.6Dropped - Onsite UnitRock-Tenn Mill547633TGNon-Fossil WasteAlabama16Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR1Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Bayway Refinery	56294	FGX	Non-Fossil Waste	New Jersey	11.2	Dropped - Onsite Unit
Rock-Tenn Mill547632TGNon-Fossil WasteAlabama8.6Dropped - Onsite UnitRock-Tenn Mill547633TGNon-Fossil WasteAlabama16Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR1Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Luke Mill	50282	GEN1	Coal Steam	Maryland	32	Dropped - Onsite Unit
Rock-Tenn Mill547633TGNon-Fossil WasteAlabama16Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR1Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Luke Mill	50282	GEN2	Coal Steam	Maryland	28	Dropped - Onsite Unit
Sunoco Eagle Point Refinery55113TR1Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Rock-Tenn Mill	54763	2TG	Non-Fossil Waste	Alabama	8.6	Dropped - Onsite Unit
Sunoco Eagle Point Refinery55113TR2Fossil WasteNew Jersey7Dropped - Onsite UnitSunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483090Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Rock-Tenn Mill	54763	3TG	Non-Fossil Waste	Alabama	16	Dropped - Onsite Unit
Sunoco Eagle Point Refinery55113TR3Fossil WasteNew Jersey7Dropped - Onsite UnitDekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483090Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Sunoco Eagle Point Refinery	55113	TR1	Fossil Waste	New Jersey	7	Dropped - Onsite Unit
Dekalb Medical Center548303Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483090Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Sunoco Eagle Point Refinery	55113	TR2	Fossil Waste	New Jersey	7	Dropped - Onsite Unit
Dekalb Medical Center5483090Combustion TurbineGeorgia1.2Dropped - Onsite UnitDekalb Medical Center5483093Combustion TurbineGeorgia1.2Dropped - Onsite Unit	Sunoco Eagle Point Refinery	55113	TR3	Fossil Waste	New Jersey	7	Dropped - Onsite Unit
Dekalb Medical Center 54830 93 Combustion Turbine Georgia 1.2 Dropped - Onsite Unit	Dekalb Medical Center	54830	3	Combustion Turbine	Georgia	1.2	Dropped - Onsite Unit
	Dekalb Medical Center	54830	90	Combustion Turbine	Georgia	1.2	Dropped - Onsite Unit
DeKalb Medical Center-Hillandale 56231 1 Combustion Turbine Georgia 0.7 Dropped - Onsite Unit	Dekalb Medical Center	54830	93	Combustion Turbine	Georgia	1.2	Dropped - Onsite Unit
	DeKalb Medical Center-Hillandale	56231	1	Combustion Turbine	Georgia	0.7	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
DeKalb Medical Center-Hillandale	56231	2	Combustion Turbine	Georgia	0.7	Dropped - Onsite Unit
Jameson Gas Processing Plant	55052	620	Combustion Turbine	Texas	0.3	Dropped - Onsite Unit
Jameson Gas Processing Plant	55052	621	Combustion Turbine	Texas	0.3	Dropped - Onsite Unit
Jameson Gas Processing Plant	55052	622	Combustion Turbine	Texas	0.5	Dropped - Onsite Unit
Terra Mississippi Nitrogen	10195	EXIS	Combustion Turbine	Mississippi	21.3	Dropped - Onsite Unit
Georgia Pacific Palatka Operations	10611	GEN2	O/G Steam	Florida	7	Dropped - Onsite Unit
Georgia Pacific Palatka Operations	10611	GEN4	Non-Fossil Waste	Florida	44.6	Dropped - Onsite Unit
Georgia Pacific Palatka Operations	10611	GEN8	Non-Fossil Waste	Florida	25.1	Dropped - Onsite Unit
Georgia Pacific Port Hudson	10612	GEN1	Non-Fossil Waste	Louisiana	67.7	Dropped - Onsite Unit
Georgia Pacific Port Hudson	10612	GEN2	Coal Steam	Louisiana	60	Dropped - Onsite Unit
Valero Energy Port Arthur Refinery	52108	GEN1	Combined Cycle	Texas	14	Dropped - Onsite Unit
Valero Energy Port Arthur Refinery	52108	GEN2	Combined Cycle	Texas	12	Dropped - Onsite Unit
Valero Energy Port Arthur Refinery	52108	GEN4	Combined Cycle	Texas	10	Dropped - Onsite Unit
Valero Energy Port Arthur Refinery	52108	GEN5	Combined Cycle	Texas	10	Dropped - Onsite Unit
Valero Energy Port Arthur Refinery	52108	GEN6	Combined Cycle	Texas	10	Dropped - Onsite Unit
Valero Energy Port Arthur Refinery	52108	GEN7	Combined Cycle	Texas	10	Dropped - Onsite Unit
Solo Cup Co	56040	1	Combustion Turbine	Maryland	5.6	Dropped - Onsite Unit
Solo Cup Co	56040	2	Combustion Turbine	Maryland	5.6	Dropped - Onsite Unit
MPEA Energy Center	55067	GEN1	Combustion Turbine	Illinois	1.1	Dropped - Onsite Unit
MPEA Energy Center	55067	GEN2	Combustion Turbine	Illinois	1.1	Dropped - Onsite Unit
MPEA Energy Center	55067	GEN3	Combustion Turbine	Illinois	1.1	Dropped - Onsite Unit
MPEA Energy Center	55067	GEN4	Combustion Turbine	Illinois	2	Dropped - Onsite Unit
MPEA Energy Center	55067	GEN5	Combustion Turbine	Illinois	2	Dropped - Onsite Unit
MPEA Energy Center	55067	GEN6	Combustion Turbine	Illinois	2	Dropped - Onsite Unit
Seadrift Coke LP	10167	GEN1	Coal Steam	Texas	7.6	Dropped - Onsite Unit
International Paper Kaukauna Mill	54098	GEN1	Non-Fossil Waste	Wisconsin	6	Dropped - Onsite Unit
International Paper Kaukauna Mill	54098	GEN2	Non-Fossil Waste	Wisconsin	11	Dropped - Onsite Unit
International Paper Kaukauna Mill	54098	GEN3	Non-Fossil Waste	Wisconsin	15.6	Dropped - Onsite Unit
International Paper Kaukauna Mill	54098	GEN4	Coal Steam	Wisconsin	12	Dropped - Onsite Unit
TempleInland	10425	TG	Non-Fossil Waste	Texas	36.8	Dropped - Onsite Unit
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Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Kyocera America Project	10720	85	Combustion Turbine	California	0.7	Dropped - Onsite Unit
Kyocera America Project	10720	88	Combustion Turbine	California	0.7	Dropped - Onsite Unit
Kyocera America Project	10720	95	Combustion Turbine	California	0.8	Dropped - Onsite Unit
Kyocera America Project	10720	96	Combustion Turbine	California	0.7	Dropped - Onsite Unit
Chocolate Bayou Works	10154	GEN1	Combustion Turbine	Texas	30	Dropped - Onsite Unit
Mead Rumford Cogen	10491	3STG	O/G Steam	Maine	12.5	Dropped - Onsite Unit
Wailuku River Hydroelectric	54827	8101	Hydro	Hawaii	4.9	Dropped - in Alaska or in Hawaii
Wailuku River Hydroelectric	54827	8102	Hydro	Hawaii	4.9	Dropped - in Alaska or in Hawaii
Wausau Paper Mills LLC	50636	1	Hydro	Minnesota	0.5	Dropped - Onsite Unit
Wausau Paper Mills LLC	50636	2	Hydro	Minnesota	0.5	Dropped - Onsite Unit
Wausau Paper Mills LLC	50636	3	Hydro	Minnesota	0.4	Dropped - Onsite Unit
Wausau Paper Mills LLC	50636	4	Hydro	Minnesota	0.6	Dropped - Onsite Unit
Wausau Paper Mills LLC	50636	5	Hydro	Minnesota	0.6	Dropped - Onsite Unit
Wausau Paper Mills LLC	50636	VPLS	Coal Steam	Minnesota	0.4	Dropped - Onsite Unit
Big Escambia Creek	50724	3011	O/G Steam	Alabama	1.1	Dropped - Onsite Unit
Big Escambia Creek	50724	3012	O/G Steam	Alabama	1.1	Dropped - Onsite Unit
Big Escambia Creek	50724	3023	O/G Steam	Alabama	1.1	Dropped - Onsite Unit
American Gypsum Cogeneration	54630	D-1	Combustion Turbine	Colorado	1.2	Dropped - Onsite Unit
American Gypsum Cogeneration	54630	D-2	Combustion Turbine	Colorado	1.2	Dropped - Onsite Unit
American Gypsum Cogeneration	54630	T-1	Combustion Turbine	Colorado	2.6	Dropped - Onsite Unit
American Gypsum Cogeneration	54630	T-2	Combustion Turbine	Colorado	2.6	Dropped - Onsite Unit
New Milford Gas Recovery	50564	GEN4	Landfill Gas	Connecticut	0.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Monroe Livingston Gas Recovery	50565	GEN2	Landfill Gas	New York	0.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
BJ Gas Recovery	54392	GEN3	Landfill Gas	Georgia	0.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Ridgeview	55925	GEN9	Landfill Gas	Wisconsin	0.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Timberline Trail Gas Recovery	56525	GEN6	Landfill Gas	Wisconsin	0.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Timberline Trail Gas Recovery	56525	GEN7	Landfill Gas	Wisconsin	0.8	Dropped - PLANNED_RETIREMENT_YEAR <=2015
CID Gas Recovery	50573	GEN1	Landfill Gas	Illinois	2.9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Lake Gas Recovery	50575	GEN2	Landfill Gas	Illinois	2.9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Kaheawa Pastures Wind Farm	56449	1	Wind	Hawaii	30	Dropped - in Alaska or in Hawaii

Financeau Never Papers50606101BiomassWisconsin4.7Dropped - Onsite UnitPH Glatteler Co -Chillicothe Facility1024T-10Non-Foasil WasteOhio1.68Dropped - Onsite UnitPH Glatteler Co -Chillicothe Facility1024T-12Non-Foasil WasteOhio10.3Dropped - Onsite UnitPH Glatteler Co -Chillicothe Facility1024T-13Coal SteamOhio19.1Dropped - Onsite UnitGlen Faris Hydro5001GEVHydroWest Virginia0.3Dropped - Onsite UnitGlen Faris Hydro5001GEVHydroWest Virginia1.3Dropped - Onsite UnitGlen Faris Hydro5001GEVHydroWest Virginia1.3Dropped - Onsite UnitOtsogo MI Power Plant5003GENCombuston TutineMichigan8.8Dropped - Onsite UnitDEGS Al Narrows LLC5208GENCoal SteamVirginia6Dropped - Onsite UnitDEGS Al Narrows LLC5208GENCoal SteamVirginia6Dropped - Onsite UnitInternational Paper Jay H	Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
PHistafetier Co-Chillicothe Facility10244T-11Non-Fosal WasteOhio10.8Dropped - Onsite UnitP H Glatteliter Co-Chillicothe Facility10244T-12Non-Fosal WasteOhio18.1Dropped - Onsite UnitOlien Ferris Hydro50016EN1HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50016EN2HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50016EN3HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50016EN4HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50016EN4HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50016EN5HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50016EN4HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50016EN7HydroWest Virginia1.3Dropped - Onsite UnitGlen Ferris Hydro50016EN4HydroWest Virginia1.3Dropped - Onsite UnitDisego Mill Power Plant5799NTHCombustion TurbineMcHigan8.8Dropped - Onsite UnitDEGS of Narrows LLC520896EN1Coal SteamVirginia6Dropped - Onsite UnitInternational Paper Jay Hydro500476EN1HydroMaine0.5Dropped - Onsite UnitInternati	Flambeau River Papers	50620	GEN1	Biomass	Wisconsin	4.7	Dropped - Onsite Unit
P H Glattelter Co - Chillicothe Facility10244T.12Non-Fossil WasteOhio19.3Dropped - Onsite UnitP H Glattelter Co - Chillicothe Facility1024T.13Coal SteamOhio19.1Dropped - Onsite UnitGlen Ferris Hydro50010GEN1HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN2HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN3HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN4HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN5HydroWest Virginia1.3Dropped - Onsite UnitGlen Ferris Hydro50020GEN5Onsite UnitMchiaga1.5Dropped - Onsite UnitGlen Ferris Hydro <td< td=""><td>P H Glatfelter Co -Chillicothe Facility</td><td>10244</td><td>T-10</td><td>Non-Fossil Waste</td><td>Ohio</td><td>4.1</td><td>Dropped - Onsite Unit</td></td<>	P H Glatfelter Co -Chillicothe Facility	10244	T-10	Non-Fossil Waste	Ohio	4.1	Dropped - Onsite Unit
P H Glatfelter Co. Chillicothe Facility10244T-13Coal SteamOhio19.1Dropped - Onsite UnitGlen Ferris Hydro50010GEN1HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN2HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN3HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN3HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN5HydroWest Virginia0.3Dropped - Onsite UnitObsego MII Power Plant5579SOTHCombustion TurbineMichigan8.8Dropped - Onsite UnitDEGS Of Narrows LLC52089GEN1Coal SteamVirginia6Dropped - Onsite UnitDEGS Of Narrows LLC52089GEN1Coal SteamVirginia6Dropped - Onsite UnitInternational Paper Jay Hydro50047GEN2HydroMaine0.5Dropped - Onsite UnitInternational Paper Jay Hydro50047GEN2HydroMaine0.5Dropped - Onsite UnitInternational Paper Jay Hydro </td <td>P H Glatfelter Co -Chillicothe Facility</td> <td>10244</td> <td>T-11</td> <td>Non-Fossil Waste</td> <td>Ohio</td> <td>10.8</td> <td>Dropped - Onsite Unit</td>	P H Glatfelter Co -Chillicothe Facility	10244	T-11	Non-Fossil Waste	Ohio	10.8	Dropped - Onsite Unit
Gen Ferris Hydro50010GEN1HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN2HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN3HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN5HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN5HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN7HydroWest Virginia0.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN7HydroWest Virginia1.3Dropped - Onsite UnitGlen Ferris Hydro50010GEN7HydroWest Virginia1.3Dropped - Onsite UnitOtsego Mil Power Plant55799NRTHCombustion TurbineMichigan8.8Dropped - Onsite UnitDEGS of Narrows LLC52089GEN1Coal SteamVirginia6Dropped - Onsite UnitDEGS of Narrows LLC52089GEN1Coal SteamVirginia5Dropped - Onsite UnitInternational Paper Jay Hydro50047GEN3HydroMaine0.5Dropped - Onsite UnitInternational Paper Jay Hydro50047GEN3HydroMaine0.5Dropped - Onsite UnitInternational Paper Jay Hydro50047GEN3HydroMaine0.5Dropped - Onsite UnitInternational Paper Jay Hydro50047 <td>P H Glatfelter Co -Chillicothe Facility</td> <td>10244</td> <td>T-12</td> <td>Non-Fossil Waste</td> <td>Ohio</td> <td>19.3</td> <td>Dropped - Onsite Unit</td>	P H Glatfelter Co -Chillicothe Facility	10244	T-12	Non-Fossil Waste	Ohio	19.3	Dropped - Onsite Unit
Glen Ferris Hydro50010GEN2HydroWest Virginia0.3Dropped - Onsibe UnitGlen Ferris Hydro50010GEN3HydroWest Virginia0.3Dropped - Onsibe UnitGlen Ferris Hydro50010GEN4HydroWest Virginia0.3Dropped - Onsibe UnitGlen Ferris Hydro50010GEN5HydroWest Virginia0.3Dropped - Onsibe UnitGlen Ferris Hydro50010GEN5HydroWest Virginia0.3Dropped - Onsibe UnitGlen Ferris Hydro50010GEN7HydroWest Virginia1.3Dropped - Onsibe UnitGlen Ferris Hydro50010GEN7HydroWest Virginia1.3Dropped - Onsibe UnitOtsego Mill Power Plant5579NTHCombustion TurbineMichigan8.8Dropped - Onsibe UnitDEGS of Narrows LLC52080GEN2Coal SteamVirginia6Dropped - Onsibe UnitDEGS of Narrows LLC52080GEN3Coal SteamVirginia4Dropped - Onsibe UnitDEGS of Narrows LLC52080GEN4Coal SteamVirginia5Dropped - Onsibe UnitInternational Paper Jay Hydro50047GEN3HydroMaine0.5Dropped - Onsibe UnitInternational Paper Jay Hydro50047GEN3HydroMaine0.5Dropped - Onsibe UnitInternational Paper Jay Hydro50047GEN3HydroMaine0.5Dropped - Onsibe UnitInternational Paper Jay Hydro50047 <td>P H Glatfelter Co -Chillicothe Facility</td> <td>10244</td> <td>T-13</td> <td>Coal Steam</td> <td>Ohio</td> <td>19.1</td> <td>Dropped - Onsite Unit</td>	P H Glatfelter Co -Chillicothe Facility	10244	T-13	Coal Steam	Ohio	19.1	Dropped - Onsite Unit
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International Paper Livermore Hydro50082GEN3HydroMaine1.1Dropped - Onsite UnitInternational Paper Livermore Hydro50082GEN4HydroMaine1.2Dropped - Onsite Unit	International Paper Livermore Hydro	50082	GEN1	Hydro	Maine	1.1	Dropped - Onsite Unit
International Paper Livermore Hydro 50082 GEN4 Hydro Maine 1.2 Dropped - Onsite Unit	International Paper Livermore Hydro	50082	GEN2	Hydro	Maine	1.1	Dropped - Onsite Unit
	International Paper Livermore Hydro	50082	GEN3	Hydro	Maine	1.1	Dropped - Onsite Unit
International Paper Livermore Hydro 50082 GEN5 Hydro Maine 1.1 Dropped - Onsite Unit	International Paper Livermore Hydro	50082	GEN4	Hydro	Maine	1.2	Dropped - Onsite Unit
	International Paper Livermore Hydro	50082	GEN5	Hydro	Maine	1.1	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
International Paper Livermore Hydro	50082	GEN6	Hydro	Maine	0.7	Dropped - Onsite Unit
International Paper Livermore Hydro	50082	GEN7	Hydro	Maine	0.9	Dropped - Onsite Unit
International Paper Livermore Hydro	50082	GEN8	Hydro	Maine	1	Dropped - Onsite Unit
International Paper Livermore Hydro	50082	GEN9	Hydro	Maine	1	Dropped - Onsite Unit
Androscoggin Mill	54085	GEN1	Non-Fossil Waste	Maine	25	Dropped - Onsite Unit
Androscoggin Mill	54085	GEN2	Non-Fossil Waste	Maine	25	Dropped - Onsite Unit
Androscoggin Mill	54085	GEN3	Non-Fossil Waste	Maine	30	Dropped - Onsite Unit
KapStone Kraft Paper Corp	50254	GEN1	Coal Steam	North Carolina	25	Dropped - Onsite Unit
Versailles Mill	54657	NO1	O/G Steam	Connecticut	14	Dropped - Onsite Unit
Kentucky Mills	55429	1	Non-Fossil Waste	Kentucky	49	Dropped - Onsite Unit
Weyerhaeuser Kingsport Mill	10252	NO.1	Non-Fossil Waste	Tennessee	46.5	Dropped - Onsite Unit
R & R Lumber	50945	ST1	Biomass	Oregon	1.4	Dropped - Onsite Unit
Pine Bluff Mill	10627	1TG1	Non-Fossil Waste	Arkansas	32	Dropped - Onsite Unit
Pine Bluff Mill	10627	2TG1	Non-Fossil Waste	Arkansas	15	Dropped - Onsite Unit
Pine Bluff Mill	10627	3TG1	Non-Fossil Waste	Arkansas	13	Dropped - Onsite Unit
Escanaba Paper Company	10208	NO.7	Coal Steam	Michigan	32	Dropped - Onsite Unit
Escanaba Paper Company	10208	NO.8	Non-Fossil Waste	Michigan	23	Dropped - Onsite Unit
Escanaba Paper Company	10208	NO9	Coal Steam	Michigan	45	Dropped - Onsite Unit
RG Steel Sparrows Point, LLC	10485	GEN1	Fossil Waste	Maryland	152.3	Dropped - Onsite Unit
RG Steel Sparrows Point, LLC	10485	GEN2	Fossil Waste	Maryland		Dropped - Onsite Unit
RG Steel Sparrows Point, LLC	10485	GEN3	Fossil Waste	Maryland		Dropped - Onsite Unit
RG Steel Sparrows Point, LLC	10485	GEN4	Fossil Waste	Maryland		Dropped - Onsite Unit
Lanai Solar-Electric Plant	56667	1	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	2	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	3	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	4	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	5	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	6	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	7	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	8	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
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Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Lanai Solar-Electric Plant	56667	9	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	10	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	11	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Lanai Solar-Electric Plant	56667	12	Solar PV	Hawaii	0.1	Dropped - in Alaska or in Hawaii
Green Bay West Mill	10360	GEN10	Coal Steam	Wisconsin	26.4	Dropped - Onsite Unit
Green Bay West Mill	10360	GEN5	Coal Steam	Wisconsin	7.5	Dropped - Onsite Unit
Green Bay West Mill	10360	GEN6	Coal Steam	Wisconsin	18	Dropped - Onsite Unit
Green Bay West Mill	10360	GEN7	Coal Steam	Wisconsin	23	Dropped - Onsite Unit
Green Bay West Mill	10360	GEN9	Coal Steam	Wisconsin	38	Dropped - Onsite Unit
Georgia Pacific Brewton Mill	54789	1TG	Non-Fossil Waste	Alabama	10.2	Dropped - Onsite Unit
Georgia Pacific Brewton Mill	54789	2TG	Non-Fossil Waste	Alabama	12.4	Dropped - Onsite Unit
Georgia Pacific Brewton Mill	54789	3TG	Non-Fossil Waste	Alabama	14.1	Dropped - Onsite Unit
Regional Wastewater Control Facility	56134	101	Non-Fossil Waste	California	1	Dropped - Onsite Unit
Regional Wastewater Control Facility	56134	301	Non-Fossil Waste	California	1	Dropped - Onsite Unit
Regional Wastewater Control Facility	56134	401	Non-Fossil Waste	California	1	Dropped - Onsite Unit
Regional Wastewater Control Facility	56134	501	Combustion Turbine	California	1	Dropped - Onsite Unit
Biron Mill	10234	GEN1	Coal Steam	Wisconsin	15.3	Dropped - Onsite Unit
Biron Mill	10234	GEN3	Coal Steam	Wisconsin	7.5	Dropped - Onsite Unit
Biron Mill	10234	GEN4	Coal Steam	Wisconsin	12.5	Dropped - Onsite Unit
Biron Mill	10234	GEN5	Coal Steam	Wisconsin	20	Dropped - Onsite Unit
Wisconsin Rapids Paper Mill	10466	GEN1	Non-Fossil Waste	Wisconsin	7.5	Dropped - Onsite Unit
Wisconsin Rapids Paper Mill	10466	GEN2	Non-Fossil Waste	Wisconsin	8.6	Dropped - Onsite Unit
Wisconsin Rapids Paper Mill	10466	GEN3	Non-Fossil Waste	Wisconsin	5	Dropped - Onsite Unit
Whiting Mill	10476	GEN4	Coal Steam	Wisconsin	4.1	Dropped - Onsite Unit
Duluth Paper Mill	50424	GEN1	Non-Fossil Waste	Minnesota	10.6	Dropped - Onsite Unit
Niagara Mill	54857	1HY	Hydro	Wisconsin	1.8	Dropped - Onsite Unit
Niagara Mill	54857	1ST	Coal Steam	Wisconsin	2.5	Dropped - Onsite Unit
Niagara Mill	54857	2HY	Hydro	Wisconsin	2.2	Dropped - Onsite Unit
Niagara Mill	54857	2ST	Coal Steam	Wisconsin	9.3	Dropped - Onsite Unit
Niagara Mill	54857	3HY	Hydro	Wisconsin	2.6	Dropped - Onsite Unit

Nagara MiléfédéfédéfédéfédífedWaconáin2.6Porped-Onsite UnitNagara Mil64676474HydroWisconán2.5Droped-Onsite UnitStevens Point Mil5581579O'G SteamWisconán2.8Droped-Onsite UnitCatalya Paper Snowfaka Mil56866482Coal StaamArizona4.2Droped-Onsite UnitCatalya Paper Snowfaka Mil56866482Coal StaamArizona4.2Droped-Onsite UnitEquido Los Angeles Refining50306481Fossi WasteCatil Grain4.25Droped-Onsite UnitEquido Los Angeles Refining50306482Fossi WasteCatil Grain4.25Droped-Onsite UnitEquido Los Angeles Refining50306481Fossi WasteCatil Grain4.25Droped-Onsite UnitEquido Los Angeles Refining50306492Fossi WasteCatil Grain4.25Droped-Onsite UnitEquido Los Angeles Refining5030649Go Conductor TurininArizona1.6Droped-Onsite UnitDomar Paper Company Rothschild5010HidroWisconsin0.6Droped-Onsite UnitDomar Paper Company Rothschild5010HidroWisconsin1.4Droped-Onsite UnitDomar Paper Company Rothschild5019HidroWisconsin1.4Droped-Onsite UnitDomar Paper Company Rothschild5019HidroWisconsin1.4Droped-Onsite UnitDomar Paper Company Rothschild5019<	Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Nagara Mill548576HYHydroWisconsin2.5Dropped - Onsite UnitSevens Point Mill558615POG SteamWisconsin7Dropped - Onsite UnitParkdele Pharmacoutcals5331838-1Combustion TurbineMichigan2.8Dropped - Onsite UnitCatalyst Paper Snowtlake Mill56805GEN1Coal SteamArizona2.6Dropped - Onsite UnitEquilon Los Angeles Refining50530GEN1Fossil WasteCalifornia2.5Dropped - Onsite UnitEquilon Los Angeles Refining50530GEN2Fossil WasteCalifornia2.5Dropped - Onsite UnitEquilon Los Angeles Refining50530GEN2Fossil WasteCalifornia2.5Dropped - Onsite UnitEquilon Los Angeles Refining50530GEN2Fossil WasteCalifornia2.5Dropped - Onsite UnitBiospher 2 Center5459G-4Combustion TurbineArizona1.6Dropped - Onsite UnitBiospher 2 Center5459G-4Combustion TurbineArizona1.6Dropped - Onsite UnitDomitar Paper Company Rothschild50190HG2HydroWisconsin0.6Dropped - Onsite UnitDomitar Paper Company Rothschild50190HG3HydroWisconsin0.5Dropped - Onsite UnitDomitar Paper Company Rothschild50190HG3HydroWisconsin0.5Dropped - Onsite UnitDomitar Paper Company Rothschild50190HG3HydroWisconsin0.	Niagara Mill	54857	4HY	Hydro	Wisconsin	2.6	Dropped - Onsite Unit
Sevens Point MillS5981SPO.G. SteamWisconsin7Dropped - Onsite UnitParkedale PharmacouticalisS031838-1Combustion TurbineMichigan2.8Dropped - Onsite UnitCatalyst Paper Snowflake MillS0805GEN1Coal SteamArizona2.8Dropped - Onsite UnitCatalyst Paper Snowflake MillS0805GEN2Coal SteamArizona2.8Dropped - Onsite UnitEquion Los Angeles RefiningS0530GEN2Fossil WasteCalifornia2.5Dropped - Onsite UnitEquion Los Angeles RefiningS0530GEN2Fossil WasteCalifornia1.5Dropped - Onsite UnitBiospher 2 CenterS454G-11Combustion TurbineArizona1.6Dropped - Onsite UnitDomar Paper Company RothschildS0190HG1HydroWisconsin0.6Dropped - Onsite UnitDomar Paper Company RothschildS0190HG2HydroWisconsin0.6Dropped - Onsite UnitDomar Paper Company RothschildS0190HG3HydroWisconsin0.6Dropped - Onsite UnitDomar Paper Company RothschildS0190HG3HydroWisconsin0.7Dropped - Onsite UnitDomar Paper Company RothschildS0190HG3HydroWisconsin0.7Dropped - Onsite UnitDomar Paper Company RothschildS0190HG3HydroWisconsin0.7Dropped - Onsite UnitDomar Paper Company RothschildS0190HG3HydroWisconsin <td>Niagara Mill</td> <td>54857</td> <td>5HY</td> <td>Hydro</td> <td>Wisconsin</td> <td>1</td> <td>Dropped - Onsite Unit</td>	Niagara Mill	54857	5HY	Hydro	Wisconsin	1	Dropped - Onsite Unit
Parkedale Pharmaceuticals5031838-1Combustion TurbineMichigan2.8Dropped - Onsite UnitCatalyst Paper Snowflake Mill50805GEN1Coal SteamArizona2.6Dropped - Onsite UnitCatalyst Paper Snowflake Mill50805GEN2Coal SteamArizona4.2Dropped - Onsite UnitEquilon Los Angeles Refining50530GEN1Fossil WasteCalifornia2.5Dropped - Onsite UnitEquilon Los Angeles Refining50530GEN3Fossil WasteCalifornia1.5Dropped - Onsite UnitBiosphere 2 Center5454G-1Combustion TurbineArizona1.5Dropped - Onsite UnitBiosphere 2 Center5454G-4Combustion TurbineArizona1.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3Combustion TurbineGeorgia1.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3 <td< td=""><td>Niagara Mill</td><td>54857</td><td>6HY</td><td>Hydro</td><td>Wisconsin</td><td>2.5</td><td>Dropped - Onsite Unit</td></td<>	Niagara Mill	54857	6HY	Hydro	Wisconsin	2.5	Dropped - Onsite Unit
Catalyst Paper Snowflake Mill50805GEN1Coal SteamArizona26Dropped - Onsite UnitCatalyst Paper Snowflake Mill50805GEN2Coal SteamArizona42Dropped - Onsite UnitEquion Los Angeles Refining50530GEN1Fossil WasteCalifornia25Dropped - Onsite UnitEquion Los Angeles Refining50530GEN2Fossil WasteCalifornia25Dropped - Onsite UnitBiosphere 2 Center5454G-14Cornbustion TurbineArizona1.5Dropped - Onsite UnitBiosphere 2 Center5454G-44Cornbustion TurbineArizona1.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG1HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG5HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7Gordustion Turbine<	Stevens Point Mill	55861	SP	O/G Steam	Wisconsin	7	Dropped - Onsite Unit
Catalyst Paper Snowllake Mill5080GEN2Coal SteamArizona42Dropped - Onsite UnitEquion Los Angeles Refining5050GEN1Fossil WasteCalifornia25Dropped - Onsite UnitEquion Los Angeles Refining5050GEN2Fossil WasteCalifornia25Dropped - Onsite UnitEquion Los Angeles Refining5050GEN2Fossil WasteCalifornia15Dropped - Onsite UnitBiosphere 2 Center5494G-1Combustion TurbineArizona1.5Dropped - Onsite UnitDomtar Paper Company Rothschild5010HG1HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild5010HG2HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild5010HG2HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild5010HG3HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild5010HG3HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild5010HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild5010HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild5010HG6HydroWisconsin0.7Dropped - Onsite UnitMain LUC Wrens Plant5480SD12Combustion TurbineGeorgia<	Parkedale Pharmaceuticals	50318	38-1	Combustion Turbine	Michigan	2.8	Dropped - Onsite Unit
Equin Los Angeles Refining50530GENIFossil WasteCalifornia25Dropped - Onsite UnitEquion Los Angeles Refining50530GEN3Fossil WasteCalifornia15Dropped - Onsite UnitBiosphere 2 Center54594G-1Combustion TurbineArizona1.5Dropped - Onsite UnitBiosphere 2 Center54594G-4Combustion TurbineArizona1.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG4HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG5HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2OG SteamWisconsin1.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2Ordb SteamWisconsin1.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190TG2Ordb SteamWisconsin1.7Dropped - Onsite UnitKamin LLC Wrens Plant54800SDT3Combustion Turbine </td <td>Catalyst Paper Snowflake Mill</td> <td>50805</td> <td>GEN1</td> <td>Coal Steam</td> <td>Arizona</td> <td>26</td> <td>Dropped - Onsite Unit</td>	Catalyst Paper Snowflake Mill	50805	GEN1	Coal Steam	Arizona	26	Dropped - Onsite Unit
Equilon Los Angeles Refining50530GEN2Fossil WasteCalifornia25Droped - Onsite UnitEquilon Los Angeles Refining50530GEN3Fossil WasteCalifornia15Droped - Onsite UnitBiosphere 2 Center54594G-1Combustion TurbineArizona1.5Droped - Onsite UnitDomtar Paper Company Rothschild50190HG1HydroWisconsin0.6Droped - Onsite UnitDomtar Paper Company Rothschild50190HG2HydroWisconsin0.6Droped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.5Droped - Onsite UnitDomtar Paper Company Rothschild50190HG4HydroWisconsin0.5Droped - Onsite UnitDomtar Paper Company Rothschild50190HG5HydroWisconsin0.5Droped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.5Droped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin	Catalyst Paper Snowflake Mill	50805	GEN2	Coal Steam	Arizona	42	Dropped - Onsite Unit
Equilon Los Angeles Relining50530GEN3Fossil WasteCalifornia1.5Dropped - Onsite UnitBiosphere 2 Center54594G-1Combustion TurbineArizona1.6Dropped - Onsite UnitBiosphere 2 Center54594G-4Combustion TurbineArizona1.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG1HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG4HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2Ord SteamWisconsin4.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2Ord SteamWisconsin4.7Dropped - Onsite UnitKamin LLC Wrens Plant5480SD12Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant5480SD13Combustion Turbine <td< td=""><td>Equilon Los Angeles Refining</td><td>50530</td><td>GEN1</td><td>Fossil Waste</td><td>California</td><td>25</td><td>Dropped - Onsite Unit</td></td<>	Equilon Los Angeles Refining	50530	GEN1	Fossil Waste	California	25	Dropped - Onsite Unit
Biosphere 2 Center54594G-1Combustion TurbineArizona1.5Dropped - Onsite UnitBiosphere 2 Center54594G-4Combustion TurbineArizona1.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG1HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin1Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190TG2Combustion TurbineGeorgia1.7Dropped - Onsite UnitMain LLC Wrens Plant5480SD12Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant5480WP14Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant5480WP14Combustion TurbineGeor	Equilon Los Angeles Refining	50530	GEN2	Fossil Waste	California	25	Dropped - Onsite Unit
Biosphere 2 Center545946.4Combustion TurbineArizona1.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG1HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG4HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.7Dropped - Onsite UnitMain LLC Wrens Plant54880SD1Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SD13Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia	Equilon Los Angeles Refining	50530	GEN3	Fossil Waste	California	15	Dropped - Onsite Unit
Drutar Paper Company Rothschild50190HG1HydroWisconsin0.6Dropped - Onsite UnitDontar Paper Company Rothschild50190HG2HydroWisconsin0.6Dropped - Onsite UnitDontar Paper Company Rothschild50190HG3HydroWisconsin0.6Dropped - Onsite UnitDontar Paper Company Rothschild50190HG4HydroWisconsin0.5Dropped - Onsite UnitDontar Paper Company Rothschild50190HG5HydroWisconsin0.7Dropped - Onsite UnitDontar Paper Company Rothschild50190HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190TG2O/G SteamWisconsin0.7Dropped - Onsite UnitMain LLC Wrens Plant5480SDT1Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant5480WP12Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant5480WP13Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Mine5481WM1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Mine5581WM1Combustion TurbineGeorgia	Biosphere 2 Center	54594	G-1	Combustion Turbine	Arizona	1.5	Dropped - Onsite Unit
Domtar Paper Company Rothschild50190HG2HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG3HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG4HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG5HydroWisconsin1Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG5HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2O/G SteamWisconsin0.5Dropped - Onsite UnitMain LLC Wrens Plant5480SD12Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant5480WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant5480WPH2Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant5480WPH3Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgi	Biosphere 2 Center	54594	G-4	Combustion Turbine	Arizona	1.6	Dropped - Onsite Unit
Domtar Paper Company Rothschild50190HG3HydroWisconsin0.6Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG4HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin1Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG2O/G SteamWisconsin4.7Dropped - Onsite UnitKamin LLC Wrens Plant5480SDT1Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant5480SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant5480WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant5480WPH2Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant5480WPH3Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant5480WPH3Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Mine5961WM1Combustion TurbineGeor	Domtar Paper Company Rothschild	50190	HG1	Hydro	Wisconsin	0.6	Dropped - Onsite Unit
Domtar Paper Company Rothschild50190HG4HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG5HydroWisconsin1Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190TG2O/G SteamWisconsin4.7Dropped - Onsite UnitRain LLC Wrens Plant5480SD11Combustion TurbineGeorgia1.7Dropped - Onsite UnitKarin LLC Wrens Plant5480SD13Combustion TurbineGeorgia1.7Dropped - Onsite UnitKarin LLC Wrens Plant5480WP11Combustion TurbineGeorgia1.1Dropped - Onsite UnitKarin LLC Wrens Plant5480WP12Combustion TurbineGeorgia1.1Dropped - Onsite UnitKarin LLC Wrens Plant5480WP13Combustion TurbineGeorgia1.1Dropped - Onsite UnitKarin LLC Wrens Plant5480WP13Combustion TurbineGeorgia1.1Dropped - Onsite UnitKarin LLC Wrens Plant5480WP13Combustion TurbineGeorgia1.1Dropped - Onsite UnitKarin LLC Wrens Mine55961WM1Combustion TurbineGeo	Domtar Paper Company Rothschild	50190	HG2	Hydro	Wisconsin	0.5	Dropped - Onsite Unit
Domtar Paper Company Rothschild50190HG5HydroWisconsin1Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin4.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190TG2O/G SteamWisconsin4.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT1Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineG	Domtar Paper Company Rothschild	50190	HG3	Hydro	Wisconsin	0.6	Dropped - Onsite Unit
Domtar Paper Company Rothschild50190HG6HydroWisconsin0.7Dropped - Onsite UnitDomtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190TG2O/G SteamWisconsin4.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT1Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT2Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Mine54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGe	Domtar Paper Company Rothschild	50190	HG4	Hydro	Wisconsin	0.5	Dropped - Onsite Unit
Domtar Paper Company Rothschild50190HG7HydroWisconsin0.5Dropped - Onsite UnitDomtar Paper Company Rothschild50190TG2O/G SteamWisconsin4.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT1Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT2Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Nine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineG	Domtar Paper Company Rothschild	50190	HG5	Hydro	Wisconsin	1	Dropped - Onsite Unit
Domtar Paper Company Rothschild50190TG2O/G SteamWisconsin4.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT1Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT2Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitInternational Paper Sartell Mill50252ABB2Coal Steam	Domtar Paper Company Rothschild	50190	HG6	Hydro	Wisconsin	0.7	Dropped - Onsite Unit
Kamin LLC Wrens Plant54880SDT1Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT2Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia </td <td>Domtar Paper Company Rothschild</td> <td>50190</td> <td>HG7</td> <td>Hydro</td> <td>Wisconsin</td> <td>0.5</td> <td>Dropped - Onsite Unit</td>	Domtar Paper Company Rothschild	50190	HG7	Hydro	Wisconsin	0.5	Dropped - Onsite Unit
Kamin LLC Wrens Plant54880SDT2Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Conbustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Cond SteamMinnesota20.4 <td>Domtar Paper Company Rothschild</td> <td>50190</td> <td>TG2</td> <td>O/G Steam</td> <td>Wisconsin</td> <td>4.7</td> <td>Dropped - Onsite Unit</td>	Domtar Paper Company Rothschild	50190	TG2	O/G Steam	Wisconsin	4.7	Dropped - Onsite Unit
Kamin LLC Wrens Plant54880SDT3Combustion TurbineGeorgia1.7Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitInternational Paper Sartell Mill50252ABB2Coal SteamMinnesota20.4Dropped - Onsite Unit	Kamin LLC Wrens Plant	54880	SDT1	Combustion Turbine	Georgia	1.7	Dropped - Onsite Unit
Kamin LLC Wrens Plant54880WPH1Combustion TurbineGeorgia1.1Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Plant55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitInternational Paper Sartell Mill50252ABB2Coal SteamMinnesota20.4Dropped - Onsite Unit	Kamin LLC Wrens Plant	54880	SDT2	Combustion Turbine	Georgia	1.7	Dropped - Onsite Unit
Kamin LLC Wrens Plant54880WPH2Combustion TurbineGeorgia1.2Dropped - Onsite UnitKamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitInternational Paper Sartell Mill50252ABB2Coal SteamMinnesota20.4Dropped - Onsite Unit	Kamin LLC Wrens Plant	54880	SDT3	Combustion Turbine	Georgia	1.7	Dropped - Onsite Unit
Kamin LLC Wrens Plant54880WPH3Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitInternational Paper Sartell Mill50252ABB2Coal SteamMinnesota20.4Dropped - Onsite Unit	Kamin LLC Wrens Plant	54880	WPH1	Combustion Turbine	Georgia	1.1	Dropped - Onsite Unit
Kamin LLC Wrens Mine55961WM1Combustion TurbineGeorgia1Dropped - Onsite UnitKamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitInternational Paper Sartell Mill50252ABB2Coal SteamMinnesota20.4Dropped - Onsite Unit	Kamin LLC Wrens Plant	54880	WPH2	Combustion Turbine	Georgia	1.2	Dropped - Onsite Unit
Kamin LLC Wrens Mine55961WM2Combustion TurbineGeorgia1Dropped - Onsite UnitInternational Paper Sartell Mill50252ABB2Coal SteamMinnesota20.4Dropped - Onsite Unit	Kamin LLC Wrens Plant	54880	WPH3	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
International Paper Sartell Mill 50252 ABB2 Coal Steam Minnesota 20.4 Dropped - Onsite Unit	Kamin LLC Wrens Mine	55961	WM1	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
	Kamin LLC Wrens Mine	55961	WM2	Combustion Turbine	Georgia	1	Dropped - Onsite Unit
International Paper Sartell Mill 50252 HG10 Hydro Minnesota 0.9 Dropped - Onsite Unit	International Paper Sartell Mill	50252	ABB2	Coal Steam	Minnesota	20.4	Dropped - Onsite Unit
	International Paper Sartell Mill	50252	HG10	Hydro	Minnesota	0.9	Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
International Paper Sartell Mill	50252	HG11	Hydro	Minnesota	0.9	Dropped - Onsite Unit
International Paper Sartell Mill	50252	HG12	Hydro	Minnesota	0.9	Dropped - Onsite Unit
International Paper Sartell Mill	50252	HG2	Hydro	Minnesota	0.9	Dropped - Onsite Unit
International Paper Sartell Mill	50252	HG3	Hydro	Minnesota	0.9	Dropped - Onsite Unit
International Paper Sartell Mill	50252	HG4	Hydro	Minnesota	0.9	Dropped - Onsite Unit
International Paper Sartell Mill	50252	HG5	Hydro	Minnesota	0.9	Dropped - Onsite Unit
International Paper Sartell Mill	50252	HG6	Hydro	Minnesota	0.8	Dropped - Onsite Unit
International Paper Sartell Mill	50252	HG7	Hydro	Minnesota	0.8	Dropped - Onsite Unit
International Paper Sartell Mill	50252	HG8	Hydro	Minnesota	0.7	Dropped - Onsite Unit
International Paper Sartell Mill	50252	HG9	Hydro	Minnesota	0.7	Dropped - Onsite Unit
Elk Basin Gasoline Plant	52127	GEN1	O/G Steam	Wyoming	0.8	Dropped - Onsite Unit
Elk Basin Gasoline Plant	52127	GEN2	O/G Steam	Wyoming	0.8	Dropped - Onsite Unit
Noranda Alumina LLC	50846	GT1	Combustion Turbine	Louisiana	15	Dropped - Onsite Unit
Noranda Alumina LLC	50846	GT2	Combustion Turbine	Louisiana	15	Dropped - Onsite Unit
Noranda Alumina LLC	50846	GT3	Combustion Turbine	Louisiana	15	Dropped - Onsite Unit
Noranda Alumina LLC	50846	GT4	Combustion Turbine	Louisiana	21	Dropped - Onsite Unit
Noranda Alumina LLC	50846	ST1	O/G Steam	Louisiana	17	Dropped - Onsite Unit
Noranda Alumina LLC	50846	ST2	O/G Steam	Louisiana	17	Dropped - Onsite Unit
Noranda Alumina LLC	50846	ST3	O/G Steam	Louisiana	6	Dropped - Onsite Unit
Riverwood 100 Building	54816	11KT	Combustion Turbine	Georgia	1.1	Dropped - Onsite Unit
Benedum Plant	54458	BG3A	Combustion Turbine	Texas	1	Dropped - Onsite Unit
Benedum Plant	54458	BG6	Combustion Turbine	Texas	1	Dropped - Onsite Unit
Johnsonburg Mill	54638	PT1	Non-Fossil Waste	Pennsylvania	49	Dropped - Onsite Unit
ArcelorMittal Burns Harbor	10245	GEN5	Fossil Waste	Indiana	60.5	Dropped - Onsite Unit
ArcelorMittal Burns Harbor	10245	GEN6	Fossil Waste	Indiana	51	Dropped - Onsite Unit
ArcelorMittal Burns Harbor	10245	GEN7	Fossil Waste	Indiana	63.2	Dropped - Onsite Unit
Expander Turbine	10475	16TG	Fossil Waste	Indiana	15	Dropped - Onsite Unit
Dynegy South Bay Power Plant	310	2	O/G Steam	California	150	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dynegy South Bay Power Plant	310	5	Combustion Turbine	California	14	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Dynegy South Bay Power Plant	310	ST1	O/G Steam	California	146	Dropped - PLANNED_RETIREMENT_YEAR <=2015

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
International Paper Valliant OK	50192	TG1	Non-Fossil Waste	Oklahoma	57.8	Dropped - Onsite Unit
ArcelorMittal Indiana Harbor West	10397	GEN5	Fossil Waste	Indiana	3.1	Dropped - Onsite Unit
ArcelorMittal Indiana Harbor West	10397	GEN6	Fossil Waste	Indiana	3.1	Dropped - Onsite Unit
ArcelorMittal Indiana Harbor West	10397	GEN7	Fossil Waste	Indiana	3.9	Dropped - Onsite Unit
ArcelorMittal Indiana Harbor West	10397	GEN8	Fossil Waste	Indiana	3.9	Dropped - Onsite Unit
ArcelorMittal Indiana Harbor West	10397	GEN9	Fossil Waste	Indiana	11.9	Dropped - Onsite Unit
Finch Paper	10511	GEN6	O/G Steam	New York	23	Dropped - Onsite Unit
Verso Paper Quinnesec Mich Mill	50251	GEN1	Non-Fossil Waste	Michigan	28	Dropped - Onsite Unit
US DOE Savannah River Site (D Area)	7652	HP-1	Coal Steam	South Carolina	9.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
US DOE Savannah River Site (D Area)	7652	HP-2	Coal Steam	South Carolina	9.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
US DOE Savannah River Site (D Area)	7652	HP-3	Coal Steam	South Carolina	9.4	Dropped - PLANNED_RETIREMENT_YEAR <=2015
US DOE Savannah River Site (D Area)	7652	LP-1	Coal Steam	South Carolina	12.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
US DOE Savannah River Site (D Area)	7652	LP-2	Coal Steam	South Carolina	12.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
US DOE Savannah River Site (D Area)	7652	LP-3	Coal Steam	South Carolina	12.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
US DOE Savannah River Site (D Area)	7652	LP-4	Coal Steam	South Carolina	12.5	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Clearwater Paper APP CB	50638	GEN1	Non-Fossil Waste	Arkansas	20	Dropped - Onsite Unit
IP Springfield Oregon	50191	TG1	Non-Fossil Waste	Oregon	7.5	Dropped - Onsite Unit
IP Springfield Oregon	50191	TG2	Non-Fossil Waste	Oregon	5	Dropped - Onsite Unit
IP Springfield Oregon	50191	TG3	Non-Fossil Waste	Oregon	12.5	Dropped - Onsite Unit
IP Springfield Oregon	50191	TG4	Non-Fossil Waste	Oregon	33	Dropped - Onsite Unit
Weyerhaeuser Pine Hill Operations	54752	NO1	Biomass	Alabama	40	Dropped - Onsite Unit
Weyerhaeuser Pine Hill Operations	54752	NO2	Non-Fossil Waste	Alabama	30.6	Dropped - Onsite Unit
Pasadena	10638	GEN1	Combustion Turbine	Texas	2.6	Dropped - Onsite Unit
Boise Cascade Pulp & Paper Mill	55044	STG1	O/G Steam	Alabama	17.8	Dropped - Onsite Unit
Covanta WBH LLC	50660	GEN1	Municipal Solid Waste	Oklahoma	15.6	Dropped - Onsite Unit
Ashland Inc	10207	GEN1	Coal Steam	Missouri	8.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Ashland Inc	10207	GEN2	Coal Steam	Missouri	8.6	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Utility Plants Section	50308	GEN1	Coal Steam	Alaska	24	Dropped - Onsite Unit
Utility Plants Section	50308	GEN2	Coal Steam	Alaska		Dropped - Onsite Unit
Utility Plants Section	50308	GEN3	Coal Steam	Alaska		Dropped - Onsite Unit

Plant Name	ORIS Plant Code	Unit ID	Plant Type	State Name	Capacity (MW)	Notes
Utility Plants Section	50308	GEN4	Coal Steam	Alaska		Dropped - Onsite Unit
Utility Plants Section	50308	GEN5	Coal Steam	Alaska		Dropped - Onsite Unit
Pulp Mill Power House	10074	GEN1	Non-Fossil Waste	California	20	Dropped - Onsite Unit
Chalmette Refining LLC	50626	GEN1	Non-Fossil Waste	Louisiana	1.2	Dropped - Onsite Unit
DTE Pontiac North LLC	10111	GEN1	Coal Steam	Michigan	19	Dropped - Onsite Unit
Red Shield Environmental Old Town Facili	10700	TG2	O/G Steam	Maine	3	Dropped - Onsite Unit
Red Shield Environmental Old Town Facili	10700	TG4	Non-Fossil Waste	Maine	7.5	Dropped - Onsite Unit
Red Shield Environmental Old Town Facili	10700	TG5	Combustion Turbine	Maine	8.8	Dropped - Onsite Unit
Red Shield Environmental Old Town Facili	10700	TG6	Biomass	Maine	14	Dropped - Onsite Unit
Warner Lambert	54604	016E	Combustion Turbine	Michigan	1	Dropped - Onsite Unit
Warner Lambert	54604	550	Combustion Turbine	Michigan	1.5	Dropped - Onsite Unit
Warner Lambert	54604	085-1	Combustion Turbine	Michigan	2.3	Dropped - Onsite Unit
Warner Lambert	54604	085-2	Combustion Turbine	Michigan	2.3	Dropped - Onsite Unit
Warner Lambert	54604	5164	Combustion Turbine	Michigan	2.8	Dropped - Onsite Unit
Warner Lambert	54604	800-1	Combustion Turbine	Michigan	2.3	Dropped - Onsite Unit
Chocolate Bayou Plant	10418	GEN1	Fossil Waste	Texas	5.2	Dropped - Onsite Unit
Chocolate Bayou Plant	10418	GEN4	Fossil Waste	Texas	42.5	Dropped - Onsite Unit
St Francisville Mill	10697	GEN2	Non-Fossil Waste	Louisiana	16.5	Dropped - Onsite Unit
Evonik Degussa Tippecanoe Laboratories	54835	T121	Combustion Turbine	Indiana	1.2	Dropped - Onsite Unit
Union Tribune Publishing	10600	GEN1	Combustion Turbine	California	3.1	Dropped - Onsite Unit
WCI Steel	54207	GEN1	Fossil Waste	Ohio	2.8	Dropped - Onsite Unit
WCI Steel	54207	GEN2	Fossil Waste	Ohio	7	Dropped - Onsite Unit
WCI Steel	54207	GEN3	Fossil Waste	Ohio	9.3	Dropped - Onsite Unit
Empire	50760	OE11	Geothermal	Nevada	0.9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Empire	50760	OE12	Geothermal	Nevada	0.9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Empire	50760	OE13	Geothermal	Nevada	0.9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Empire	50760	OE14	Geothermal	Nevada	0.9	Dropped - PLANNED_RETIREMENT_YEAR <=2015
Kapaa Photovoltaic Project	57525	KSPV	Solar PV	Hawaii	1	Dropped - in Alaska or in Hawaii

Table 4-36 Capacity Not Included Due to Recent Announcements

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
5 in 1 Dam Hydroelectric	10171	GEN1	Hydro	Iowa	0.7	2015	
5 in 1 Dam Hydroelectric	10171	GEN2	Hydro	Iowa	0.7	2015	
5 in 1 Dam Hydroelectric	10171	GEN3	Hydro	Iowa	0.7	2015	
Abilene Energy Center Combustion Turbine	1251	GT1	Combustion Turbine	Kansas	64	2013	
ACE Cogeneration Facility	10002	CFB	Coal Steam	California	101	2016	
AES Greenidge LLC	2527	6	Coal Steam	New York	108	2012	
AES Huntington Beach LLC	335	ЗA	O/G Steam	California	225	2012	
AES Huntington Beach LLC	335	4A	O/G Steam	California	227	2012	
AES Thames	10675	А	Coal Steam	Connecticut	90	2011	
AES Thames	10675	В	Coal Steam	Connecticut	90	2011	
AES Westover	2526	13	Coal Steam	New York	84	2012	
Air Products Port Arthur	55309	GEN2	Combined Cycle	Texas	3	2012	
Albany	2113	3	Combustion Turbine	Missouri	0.6	2015	
Algodones	2475	1	O/G Steam	New Mexico	15	1987	
Algodones	2475	2	O/G Steam	New Mexico	15	1987	
Algodones	2475	3	O/G Steam	New Mexico	15	1987	
Algonquin Power Sanger LLC	57564	STG	Combined Cycle	California	12.5	2012	
Alliant Techsystems	7376	1	Combustion Turbine	Minnesota	1.6	2013	
Alloy Steam Station	50012	BLR4	Coal Steam	West Virginia	38	2007	
Alma	4140	B1	Coal Steam	Wisconsin	17.4	2013	
Alma	4140	B2	Coal Steam	Wisconsin	17.4	2013	
Alma	4140	B3	Coal Steam	Wisconsin	20.9	2013	
Alma	4140	B4	Coal Steam	Wisconsin	48	2016	
Alma	4140	B5	Coal Steam	Wisconsin	72	2016	
Alvarado Hydro Facility	54242	AHF	Hydro	California	1.4	2011	
Animas	2465	3	O/G Steam	New Mexico	9	2012	
Animas	2465	4	O/G Steam	New Mexico	16	2012	
Asbury	2076	1	Coal Steam	Missouri	189	2014	
Astoria Generating Station	8906	20	O/G Steam	New York	181	2012	
Austin Northeast	1961	NEPP	Coal Steam	Minnesota	29	2015	
Avon Energy Partners LLC	55768	CH2	Landfill Gas	Illinois	0.9	2008	
Avon Park	624	P1	Combustion Turbine	Florida	24	2016	
Avon Park	624	P2	Combustion Turbine	Florida	24	2016	
B C Cobb	1695	1	O/G Steam	Michigan	62	2015	
B C Cobb	1695	2	O/G Steam	Michigan	62	2016	
B C Cobb	1695	3	O/G Steam	Michigan	62	2015	
B C Cobb	1695	4	Coal Steam	Michigan	156	2016	
B C Cobb	1695	5	Coal Steam	Michigan	156	2016	
B L England	2378	1	Coal Steam	New Jersey	113	2014	

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
B L England	2378	IC1	Combustion Turbine	New Jersey	2	2016	
B L England	2378	IC2	Combustion Turbine	New Jersey	2	2016	
B L England	2378	IC3	Combustion Turbine	New Jersey	2	2016	
B L England	2378	IC4	Combustion Turbine	New Jersey	2	2016	
Balefill LFG Project	55159	UNT1	Landfill Gas	New Jersey	0.1	2010	
Balefill LFG Project	55159	UNT2	Landfill Gas	New Jersey	0.1	2010	
Barnett Shoals	701	1	Hydro	Georgia	0.2	2010	
Barnett Shoals	701	2	Hydro	Georgia	0.2	2010	
Barnett Shoals	701	3	Hydro	Georgia	0.2	2010	
Barnett Shoals	701	4	Hydro	Georgia	0.2	2010	
Barney M Davis	4939	2	Combined Cycle	Texas	347	2009	
Battle Mountain	6509	1	Combustion Turbine	Nevada	1.8	2011	
Battle Mountain	6509	2	Combustion Turbine	Nevada	1.8	2011	
Battle Mountain	6509	3	Combustion Turbine	Nevada	1.8	2011	
Battle Mountain	6509	4	Combustion Turbine	Nevada	1.8	2011	
Ben French	3325	1	Coal Steam	South Dakota	21.6	2014	
Berlin	6565	ЗA	Combustion Turbine	Maryland	1.8	2015	
Berlin Gorham	54639	GOR1	Hydro	New Hampshire	1.2	2015	
Big Sandy	1353	BSU2	Coal Steam	Kentucky	800	2015	
Binghamton Cogen	55600	1	Combustion Turbine	New York	42	2012	
Biodyne Lyons	55060	1	Landfill Gas	Illinois	0.9	2015	
Biodyne Lyons	55060	2	Landfill Gas	Illinois	0.9	2015	
Biodyne Lyons	55060	4	Landfill Gas	Illinois	0.9	2015	
Biodyne Peoria	55057	1	Landfill Gas	Illinois	0.8	2015	
Biodyne Peoria	55057	2	Landfill Gas	Illinois	0.8	2015	
Biodyne Peoria	55057	4	Landfill Gas	Illinois	0.8	2015	
Biodyne Peoria	55057	5	Landfill Gas	Illinois	0.8	2015	
Biodyne Pontiac	55054	1	Landfill Gas	Illinois	4.2	2015	
Biodyne Pontiac	55054	3	Landfill Gas	Illinois	4.2	2015	
Biodyne Pontiac	55054	GEN2	Landfill Gas	Illinois	4.2	2015	
Biron	3971	6	Hydro	Wisconsin	0.4	2015	
BJ Gas Recovery	54392	GEN1	Landfill Gas	Georgia	0.8	2013	
Blanco Compressor Station	54221	1	O/G Steam	New Mexico	1	2011	
Blanco Compressor Station	54221	2	O/G Steam	New Mexico	1	2011	
Block Island	6567	19	Combustion Turbine	Rhode Island	1	2012	
Bluebonnet	55552	UNT2	Landfill Gas	Texas	1	2015	
Boralex Sherman LLC	50874	19425	Biomass	Maine	21	2009	
Boulevard	732	2	Combustion Turbine	Georgia	14	2013	
Boulevard	732	3	Combustion Turbine	Georgia	14	2013	
Bountiful City	3665	2	Combustion Turbine	Utah	1.2	2011	
Bountiful City	3665	3	Combustion Turbine	Utah	1.2	2011	

	ORIS				Capacity	Retirement	
Plant Nar	ne Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
Bountiful City	3665	4	Combustion Turbine	Utah	1	2011	
Bountiful City	3665	5	Combustion Turbine	Utah	1	2011	
Bountiful City	3665	6	Combustion Turbine	Utah	2.5	2011	
Bountiful City	3665	7	Combustion Turbine	Utah	0.1	2011	
Bowen	703	6	Combustion Turbine	Georgia	32	2013	
Bridgeport Station	568	4	Combustion Turbine	Connecticut	18.3	2013	
Brookhaven Facility	55778	BH2	Landfill Gas	New York	1.2	2012	
Brookhaven Facility	55778	BH3	Landfill Gas	New York	1.2	2012	
Brookhaven Facility	55778	BH4	Landfill Gas	New York	1.2	2012	
Brunot Island	3096	1B	Combustion Turbine	Pennsylvania	15	2011	
Brunot Island	3096	1C	Combustion Turbine	Pennsylvania	15	2011	
Bryan	3561	3	O/G Steam	Texas	12	2015	
Bryan	3561	4	O/G Steam	Texas	22	2015	
Bryan	3561	5	O/G Steam	Texas	25	2015	
Bryan	3561	6	O/G Steam	Texas	50	2015	
Buck	2720	CT10	Combined Cycle	North Carolina	0	2015	
Buck	2720	ST12	Combined Cycle	North Carolina	0	2015	
Canadys Steam	3280	CAN1	Coal Steam	South Carolina	105	2013	
Canadys Steam	3280	CAN2	Coal Steam	South Carolina	115	2014	
Canadys Steam	3280	CAN3	Coal Steam	South Carolina	180	2014	
Cane Run	1363	4	Coal Steam	Kentucky	155	2016	
Cane Run	1363	5	Coal Steam	Kentucky	168	2016	
Cane Run	1363	6	Coal Steam	Kentucky	240	2016	
Cape Canaveral	609	PCC1	O/G Steam	Florida	396	2010	
Cape Canaveral	609	PCC2	O/G Steam	Florida	396	2010	
Cape Fear	2708	1	Combined Cycle	North Carolina	11	2011	
Cape Fear	2708	1A	Combined Cycle	North Carolina	11	2013	
Cape Fear	2708	1B	Combined Cycle	North Carolina	11	2012	
Cape Fear	2708	2	Combined Cycle	North Carolina	7	2011	
Cape Fear	2708	2A	Combined Cycle	North Carolina	11	2013	
Cape Fear	2708	2B	Combined Cycle	North Carolina	11	2012	
Cape Fear	2708	5	Coal Steam	North Carolina	144	2012	
Cape Fear	2708	6	Coal Steam	North Carolina	172	2012	
Carbon	3644	1	Coal Steam	Utah	67	2015	
Carbon	3644	2	Coal Steam	Utah	105	2015	
Cedar Station	2380	CED1	Combustion Turbine	New Jersey	44	2015	
Cedar Station	2380	CED2	Combustion Turbine	New Jersey	22.3	2015	
Central Ohio BioEnergy Plant #1	57513	COBE1	Non-Fossil Waste	Ohio	0.9	2011	
CES Placerita Power Plant	10677	UNT2	Combined Cycle	California	46	2015	
CES Placerita Power Plant	10677	UNT3	Combined Cycle	California	23	2015	
Chalk Cliff Cogen	50003	GEN1	Combustion Turbine	California	46	2015	

	ORIS				Capacity	Retirement
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year
	Code					
Chamois	2169	1	Coal Steam	Missouri	16	2013
Chamois	2169	2	Coal Steam	Missouri	47	2013
Cherokee	469	3	Coal Steam	Colorado	152	2016
Chesapeake	3803	1	Coal Steam	Virginia	111	2014
Chesapeake	3803	10	Combustion Turbine	Virginia	16	2011
Chesapeake	3803	2	Coal Steam	Virginia	111	2015
Chesapeake	3803	7	Combustion Turbine	Virginia	16	2011
Chesapeake	3803	8	Combustion Turbine	Virginia	16	2011
Chesapeake	3803	9	Combustion Turbine	Virginia	16	2011
Chicopee Electric	55590	1	Landfill Gas	Massachusetts	0.9	2012
Chicopee Electric	55590	2	Landfill Gas	Massachusetts	0.9	2012
Clewiston Sugar House	50482	B1	Biomass	Florida	11.1	2004
Coal Canyon	226	1	Hydro	California	0.9	2013
Cogen South	7737	B001	Coal Steam	South Carolina	45	2011
Cogen South	7737	RB01	Coal Steam	South Carolina	45	2011
Colbert	47	1	Coal Steam	Alabama	178	2016
Colbert	47	2	Coal Steam	Alabama	178	2016
Colbert	47	3	Coal Steam	Alabama	178	2016
Colbert	47	4	Coal Steam	Alabama	178	2016
Colbert	47	5	Coal Steam	Alabama	472	2016
Coldwater	1819	3	Combustion Turbine	Michigan	3.5	2012
Coleman	2158	IC1	Combustion Turbine	Missouri	2	2011
Coleman	2158	IC2	Combustion Turbine	Missouri	2.3	2011
Colorado Energy Nations Company	10003	BLR1	Coal Steam	Colorado	8.1	2012
Condit	3846	1	Hydro	Washington	7.7	2011
Condit	3846	2	Hydro	Washington	7.4	2011
Conesville	2840	3	Coal Steam	Ohio	165	2012
Conners Creek	1726	15	O/G Steam	Michigan	58	2013
Conners Creek	1726	16	O/G Steam	Michigan	58	2012
Conners Creek	1726	17	O/G Steam	Michigan	58	2012
Conners Creek	1726	18	O/G Steam	Michigan	58	2012
Conroe	55555	UNT1	Landfill Gas	Texas	1	2012
Conroe	55555	UNT2	Landfill Gas	Texas	1	2012
Conroe	55555	UNT3	Landfill Gas	Texas	1	2012
Countyside Genco LLC	55773	CS1	Landfill Gas	Illinois	1.3	2012
Countyside Genco LLC	55773	CS2	Landfill Gas	Illinois	1.3	2012
Countyside Genco LLC	55773	CS3	Landfill Gas	Illinois	1.3	2012
Countyside Genco LLC	55773	CS4	Landfill Gas	Illinois	1.3	2012
Countyside Genco LLC	55773	CS5	Landfill Gas	Illinois	1.3	2012
Countyside Genco LLC	55773	CS6	Landfill Gas	Illinois	1.3	2012
Crawford	867	7	Coal Steam	Illinois	213	2012

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
Crawford	867	8	Coal Steam	Illinois	319	2012	
Crosscut	143	1	O/G Steam	Arizona	7.5	2015	
Crosscut	143	2	O/G Steam	Arizona	7.5	2015	
Crosscut	143	3	O/G Steam	Arizona	7.5	2015	
Crosscut	143	4	O/G Steam	Arizona	2.5	2015	
Crosscut	143	5	O/G Steam	Arizona	2.5	2015	
Crosscut	143	6	O/G Steam	Arizona	2.5	2015	
Crystal River	628	3	Nuclear	Florida	1028	2013	
CTV Power Purchase Contract Trust	54300	SX1S	Wind	California	0.1	2015	
Cutler	610	PCU5	O/G Steam	Florida	68	2012	
Cutler	610	PCU6	O/G Steam	Florida	137	2012	
Cytec 1, 2 & 3	56257	CY 1	Combustion Turbine	Connecticut	2	2011	
Cytec 1, 2 & 3	56257	CY 2	Combustion Turbine	Connecticut	2	2011	
Cytec 1, 2 & 3	56257	CY 3	Combustion Turbine	Connecticut	2	2011	
Dale	1385	1	Coal Steam	Kentucky	23	2015	
Dale	1385	2	Coal Steam	Kentucky	23	2015	
Dale	1385	3	Coal Steam	Kentucky	74	2015	
Dale	1385	4	Coal Steam	Kentucky	75	2015	
Dan River	2723	CT1	Combined Cycle	North Carolina	0	2015	
Dan River	2723	CT2	Combined Cycle	North Carolina	0	2015	
Dan River	2723	ST	Combined Cycle	North Carolina	0	2015	
Danskammer Generating Station	2480	1	O/G Steam	New York	66	2013	
Danskammer Generating Station	2480	2	O/G Steam	New York	62	2013	
Danskammer Generating Station	2480	3	Coal Steam	New York	138	2013	
Danskammer Generating Station	2480	4	Coal Steam	New York	237	2013	
Danskammer Generating Station	2480	5	Combustion Turbine	New York	2.5	2013	
Danskammer Generating Station	2480	6	Combustion Turbine	New York	2.5	2013	
DeCordova	8063	1	O/G Steam	Texas	818	2011	
Deepwater	2384	1	O/G Steam	New Jersey	78	2014	
Deepwater	2384	8	Coal Steam	New Jersey	81	2014	
Delta	2051	1	O/G Steam	Mississippi	90	2015	
Delta	2051	2	O/G Steam	Mississippi	87	2015	
Devonshire Power Partners LLC	55761	DO3	Landfill Gas	Illinois	1	2009	
Devonshire Power Partners LLC	55761	DO4	Landfill Gas	Illinois	1	2009	
Devonshire Power Partners LLC	55761	DO5	Landfill Gas	Illinois	1	2009	
Dolphus M Grainger	3317	1	Coal Steam	South Carolina	83	2013	
Dolphus M Grainger	3317	2	Coal Steam	South Carolina	83	2013	
Dominoin-Warren County	55939	ST02	Combined Cycle	Virginia	0	2015	
Dunbarton Energy Partners LP	55779	MA1	Landfill Gas	New Hampshire	0.6	2012	
Dunbarton Energy Partners LP	55779	MA2	Landfill Gas	New Hampshire	0.6	2012	
Dynegy Morro Bay LLC	259	1	O/G Steam	California	163	2014	

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
Dynegy Morro Bay LLC	259	2	O/G Steam	California	163	2014	
Dynegy Morro Bay LLC	259	3	O/G Steam	California	337	2014	
Dynegy Morro Bay LLC	259	4	O/G Steam	California	336	2014	
E F Barrett	2511	7	Combustion Turbine	New York	16.6	2011	
E S Joslin	3436	1	O/G Steam	Texas	254	2005	
Eagle Mountain	3489	1	O/G Steam	Texas	115	2012	
Eagle Mountain	3489	2	O/G Steam	Texas	175	2012	
Eagle Mountain	3489	3	O/G Steam	Texas	375	2012	
Eagle River	4062	1	Combustion Turbine	Wisconsin	2.1	2011	
Eagle River	4062	2	Combustion Turbine	Wisconsin	2.1	2011	
Eagle Valley	991	6	Coal Steam	Indiana	99	2014	
East Third Street Power Plant	10367	CB1302	Coal Steam	California	18.7	2012	
Eastport	1468	1	Combustion Turbine	Maine	0.7	2014	
Eastport	1468	2	Combustion Turbine	Maine	0.7	2014	
Eastport	1468	3	Combustion Turbine	Maine	2	2014	
Eckert Station	1831	1	Coal Steam	Michigan	35	2016	
Eckert Station	1831	2	Coal Steam	Michigan	36	2016	
Eckert Station	1831	3	Coal Steam	Michigan	34	2016	
Edgewater	4050	3	Coal Steam	Wisconsin	70	2016	
El Cajon	301	ENCI	Combustion Turbine	California	15	2013	
El Centro	389	3	O/G Steam	California	42	2010	
El Segundo Power	330	3	O/G Steam	California	325	2013	
Elrama Power Plant	3098	1	Coal Steam	Pennsylvania	93	2014	
Elrama Power Plant	3098	2	Coal Steam	Pennsylvania	93	2014	
Elrama Power Plant	3098	3	Coal Steam	Pennsylvania	103	2014	
Elrama Power Plant	3098	4	Coal Steam	Pennsylvania	171	2014	
Endicott Station	4259	2	Combustion Turbine	Michigan	1.6	2012	
Endicott Station	4259	3	Combustion Turbine	Michigan	1.6	2012	
Enid	2950	1	Combustion Turbine	Oklahoma	11.1	2012	
Enid	2950	2	Combustion Turbine	Oklahoma	10.5	2012	
Enid	2950	3	Combustion Turbine	Oklahoma	11.5	2012	
Enid	2950	4	Combustion Turbine	Oklahoma	10.5	2012	
Estherville	1137	6	Combustion Turbine	Iowa	1.7	2013	
Everett Cogen	7627	14	Biomass	Washington	36	2011	
Fair Station	1218	1	Coal Steam	Iowa	23	2013	
Fair Station	1218	2	Coal Steam	Iowa	41	2013	
Fairview	2978	4	Combustion Turbine	Oklahoma	0.8	2012	
Fairview	2978	5	Combustion Turbine	Oklahoma	1	2012	
Far Rockaway	2513	40	O/G Steam	New York	105	2012	
FirstEnergy Albright	3942	1	Coal Steam	West Virginia	73	2012	
FirstEnergy Albright	3942	2	Coal Steam	West Virginia	73	2012	

	ORIS				Capacity	Retirement
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year
	Code					
FirstEnergy Albright	3942	3	Coal Steam	West Virginia	137	2012
FirstEnergy Armstrong Power Station	3178	1	Coal Steam	Pennsylvania	172	2012
FirstEnergy Armstrong Power Station	3178	2	Coal Steam	Pennsylvania	172	2012
FirstEnergy Ashtabula	2835	7	Coal Steam	Ohio	244	2015
FirstEnergy Bay Shore	2878	2	Coal Steam	Ohio	138	2012
FirstEnergy Bay Shore	2878	3	Coal Steam	Ohio	142	2012
FirstEnergy Bay Shore	2878	4	Coal Steam	Ohio	215	2012
FirstEnergy Eastlake	2837	1	Coal Steam	Ohio	132	2015
FirstEnergy Eastlake	2837	2	Coal Steam	Ohio	132	2015
FirstEnergy Eastlake	2837	3	Coal Steam	Ohio	132	2015
FirstEnergy Eastlake	2837	4	Coal Steam	Ohio	240	2012
FirstEnergy Eastlake	2837	5	Coal Steam	Ohio	597	2012
FirstEnergy Lake Shore	2838	18	Coal Steam	Ohio	245	2015
FirstEnergy Mad River	2860	СТА	Combustion Turbine	Ohio	25	2014
FirstEnergy Mad River	2860	СТВ	Combustion Turbine	Ohio	25	2014
FirstEnergy Mitchell Power Station	3181	1	O/G Steam	Pennsylvania	27	2002
FirstEnergy Mitchell Power Station	3181	2	O/G Steam	Pennsylvania	27	2013
FirstEnergy Mitchell Power Station	3181	3	O/G Steam	Pennsylvania	27	2013
FirstEnergy Mitchell Power Station	3181	33	Coal Steam	Pennsylvania	278	2013
FirstEnergy R E Burger	2864	5	Coal Steam	Ohio	47	2012
FirstEnergy R Paul Smith Power Station	1570	11	Coal Steam	Maryland	87	2012
FirstEnergy R Paul Smith Power Station	1570	9	Coal Steam	Maryland	28	2012
FirstEnergy Rivesville	3945	7	Coal Steam	West Virginia	37	2012
FirstEnergy Rivesville	3945	8	Coal Steam	West Virginia	88	2012
FirstEnergy Willow Island	3946	1	Coal Steam	West Virginia	54	2012
FirstEnergy Willow Island	3946	2	Coal Steam	West Virginia	181	2012
Fisk Street	886	19	Coal Steam	Illinois	326	2012
Four Corners	2442	1	Coal Steam	New Mexico	170	2013
Four Corners	2442	2	Coal Steam	New Mexico	170	2013
Four Corners	2442	3	Coal Steam	New Mexico	220	2013
Fox Valley Energy Center	56037	1	Non-Fossil Waste	Wisconsin	6.5	2013
G E Turner	629	P1	Combustion Turbine	Florida	10	2016
G E Turner	629	P2	Combustion Turbine	Florida	10	2016
G W Ivey	665	10	Combustion Turbine	Florida	2	2013
G W Ivey	665	11	Combustion Turbine	Florida	3	2013
G W Ivey	665	12	Combustion Turbine	Florida	3	2013
G W Ivey	665	18	Combustion Turbine	Florida	8	2013
G W Ivey	665	8	Combustion Turbine	Florida	2	2013
G W Ivey	665	9	Combustion Turbine	Florida	2	2013
Galena 3 Geothermal Power Plant	56541	GEN2	Geothermal	Nevada	7.9	2015
Gantt	53	3	Hydro	Alabama	1	2015

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
Garden City	1336	GC3	O/G Steam	Kansas	8.7	2011	
Gastonia Duke Street	56061	1	Combustion Turbine	North Carolina	1.8	2012	
Gastonia Rankin Lake	56060	1	Combustion Turbine	North Carolina	1.8	2012	
Gaylord	1706	5	Combustion Turbine	Michigan	14	2010	
Geneva Generation Facility	56462	GEN6	Combustion Turbine	Illinois	1.4	2011	
Geysers Unit 5-20	286	U10	Geothermal	California	30	2015	
Geysers Unit 5-20	286	U9	Geothermal	California	30	2015	
Gilbert	2393	C1	Combustion Turbine	New Jersey	23	2015	
Gilbert	2393	C2	Combustion Turbine	New Jersey	25	2015	
Gilbert	2393	C3	Combustion Turbine	New Jersey	25	2015	
Gilbert	2393	C4	Combustion Turbine	New Jersey	25	2015	
Glen Gardner	8227	1	Combustion Turbine	New Jersey	20	2015	
Glen Gardner	8227	2	Combustion Turbine	New Jersey	20	2015	
Glen Gardner	8227	3	Combustion Turbine	New Jersey	20	2015	
Glen Gardner	8227	4	Combustion Turbine	New Jersey	20	2015	
Glen Gardner	8227	5	Combustion Turbine	New Jersey	20	2015	
Glen Gardner	8227	6	Combustion Turbine	New Jersey	20	2015	
Glen Gardner	8227	7	Combustion Turbine	New Jersey	20	2015	
Glen Gardner	8227	8	Combustion Turbine	New Jersey	20	2015	
Glen Lyn	3776	51	Coal Steam	Virginia	45	2015	
Glen Lyn	3776	52	Coal Steam	Virginia	45	2015	
Glen Lyn	3776	6	Coal Steam	Virginia	235	2015	
Grand Forks	2821	1	Combustion Turbine	North Dakota	0.7	2012	
Grand Forks	2821	10	Combustion Turbine	North Dakota	1.1	2012	
Grand Forks	2821	11	Combustion Turbine	North Dakota	1.1	2012	
Grand Forks	2821	2	Combustion Turbine	North Dakota	0.7	2012	
Grand Forks	2821	3	Combustion Turbine	North Dakota	0.7	2012	
Grand Forks	2821	4	Combustion Turbine	North Dakota	1	2012	
Grand Forks	2821	5	Combustion Turbine	North Dakota	1	2012	
Grand Forks	2821	6	Combustion Turbine	North Dakota	1	2012	
Grand Forks	2821	7	Combustion Turbine	North Dakota	1.1	2012	
Grand Forks	2821	8	Combustion Turbine	North Dakota	1.1	2012	
Grand Forks	2821	9	Combustion Turbine	North Dakota	1.1	2012	
Great Bend	1334	6	Combustion Turbine	Kansas	3	2012	
Green River	1357	4	Coal Steam	Kentucky	68	2015	
Green River	1357	5	Coal Steam	Kentucky	95	2016	
Greene Energy Resource Recovery Project	56664	1	Coal Steam	Pennsylvania	525	2016	
Greenport	2681	2	Combustion Turbine	New York	1.5	2015	
Greenport	2681	7	Combustion Turbine	New York	1.6	2015	
Groveton Paper Board	56140	TUR1	Combustion Turbine	New Hampshire	4	2012	
Groveton Paper Board	56140	TUR2	Combustion Turbine	New Hampshire	4	2012	

	ORIS				Capacity	Retirement Year	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)		
	Code						
H B Robinson	3251	1	Coal Steam	South Carolina	177	2012	
H B Robinson	3251	GT1	Combustion Turbine	South Carolina	11	2013	
Hamilton	2917	GT1	Combustion Turbine	Ohio	8	2011	
Hamilton Moses	168	1	O/G Steam	Arkansas	67	2013	
Hamilton Moses	168	2	O/G Steam	Arkansas	67	2013	
Hanford	10373	CB1302	Coal Steam	California	25	2012	
Hansel	672	21	Combined Cycle	Florida	30	2012	
Hansel	672	22	Combined Cycle	Florida	8	2012	
Hansel	672	23	Combined Cycle	Florida	8	2012	
Harbor Beach	1731	1	Coal Steam	Michigan	95	2016	
Harding Street	990	10	O/G Steam	Indiana	35	2015	
Harllee Branch	709	3	Coal Steam	Georgia	509	2015	
Harllee Branch	709	4	Coal Steam	Georgia	507	2015	
Harvey Couch	169	1	O/G Steam	Arkansas	12	2011	
Harwood	2822	2	Combustion Turbine	North Dakota	1.6	2012	
Harwood	2822	3	Combustion Turbine	North Dakota	1.6	2012	
Hatfields Ferry Power Station	3179	1	Coal Steam	Pennsylvania	506	2013	
Hatfields Ferry Power Station	3179	2	Coal Steam	Pennsylvania	506	2013	
Hatfields Ferry Power Station	3179	3	Coal Steam	Pennsylvania	506	2013	
Havana	891	1	O/G Steam	Illinois	28	2013	
Havana	891	2	O/G Steam	Illinois	28	2013	
Havana	891	3	O/G Steam	Illinois	28	2013	
Havana	891	4	O/G Steam	Illinois	28	2013	
Havana	891	5	O/G Steam	Illinois	28	2013	
Havana	891	6	O/G Steam	Illinois	28	2013	
Havana	891	7	O/G Steam	Illinois	28	2013	
Havana	891	8	O/G Steam	Illinois	28	2013	
Haynes	400	5	O/G Steam	California	292	2013	
Haynes	400	6	O/G Steam	California	238	2013	
Heber City	7111	NA3	Combustion Turbine	Utah	0.6	2012	
Herington	1283	1	Combustion Turbine	Kansas	1.6	2012	
Herington	1283	2	Combustion Turbine	Kansas	1	2012	
Herington	1283	3	Combustion Turbine	Kansas	3.1	2012	
Herington	1283	5	Combustion Turbine	Kansas	0.9	2012	
Herkimer	52057	1	Hydro	New York	0.1	2015	
Herkimer	52057	2	Hydro	New York	0.1	2015	
Herkimer	52057	3	Hydro	New York	0.1	2015	
Herkimer	52057	4	Hydro	New York	0.1	2015	
Higgins	630	P1	Combustion Turbine	Florida	25	2016	
Higgins	630	P2	Combustion Turbine	Florida	25	2016	
Higgins	630	P3	Combustion Turbine	Florida	33	2016	

	ORIS				Capacity	Retirement Year	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)		
	Code						
Higgins	630	P4	Combustion Turbine	Florida	30	2016	
High Street Station	1670	3	Combustion Turbine	Massachusetts	0.7	2015	
HMDC Kingsland Landfill	55604	UNT1	Landfill Gas	New Jersey	0.1	2010	
HMDC Kingsland Landfill	55604	UNT2	Landfill Gas	New Jersey	0.1	2010	
HMDC Kingsland Landfill	55604	UNT3	Landfill Gas	New Jersey	0.1	2010	
Holcomb Rock	56314	HG2	Hydro	Virginia	0.2	2015	
Holt Dam	12	1	Hydro	Alabama	45	2016	
Hutsonville	863	5	Coal Steam	Illinois	75	2011	
Hutsonville	863	6	Coal Steam	Illinois	76	2011	
Hutsonville	863	D1	Combustion Turbine	Illinois	3	2011	
Ina Road Water Pollution Control Fac	55257	1	Combustion Turbine	Arizona	0.6	2013	
Ina Road Water Pollution Control Fac	55257	2	Combustion Turbine	Arizona	0.6	2013	
Ina Road Water Pollution Control Fac	55257	3	Combustion Turbine	Arizona	0.6	2013	
Ina Road Water Pollution Control Fac	55257	4	Combustion Turbine	Arizona	0.6	2013	
Ina Road Water Pollution Control Fac	55257	5	Combustion Turbine	Arizona	0.6	2013	
Ina Road Water Pollution Control Fac	55257	6	Combustion Turbine	Arizona	0.6	2013	
Ina Road Water Pollution Control Fac	55257	7	Combustion Turbine	Arizona	0.6	2013	
Indian River Generating Station	594	1	Coal Steam	Delaware	89	2011	
Indian River Generating Station	594	2	Coal Steam	Delaware	89	2010	
Indian Trails Cogen 1	7384	1	O/G Steam	Illinois	3.3	2010	
lola	1291	11	Combustion Turbine	Kansas	2.1	2013	
lola	1291	12	Combustion Turbine	Kansas	2	2013	
lola	1291	13	Combustion Turbine	Kansas	2	2013	
Ivy River Hydro	50890	GEN1	Hydro	North Carolina	0.2	2015	
Ivy River Hydro	50890	GEN2	Hydro	North Carolina	0.2	2015	
Ivy River Hydro	50890	GEN3	Hydro	North Carolina	0.2	2015	
Ivy River Hydro	50890	GEN4	Hydro	North Carolina	0.2	2015	
Ivy River Hydro	50890	GEN5	Hydro	North Carolina	0.2	2015	
Ivy River Hydro	50890	GEN6	Hydro	North Carolina	0.2	2015	
J C Weadock	1720	7	Coal Steam	Michigan	155	2016	
J C Weadock	1720	8	Coal Steam	Michigan	151	2016	
J R Whiting	1723	1	Coal Steam	Michigan	97	2016	
J R Whiting	1723	2	Coal Steam	Michigan	101	2016	
J R Whiting	1723	3	Coal Steam	Michigan	124	2016	
Jack Watson	2049	А	Combustion Turbine	Mississippi	33	2016	
James De Young	1830	5	Coal Steam	Michigan	27	2016	
Jefferies	3319	3	Coal Steam	South Carolina	152	2013	
Jefferies	3319	4	Coal Steam	South Carolina	150	2013	
John R Kelly	664	JRK7	O/G Steam	Florida	23.2	2016	
John Sevier	3405	3	Coal Steam	Tennessee	176	2016	
John Sevier	3405	4	Coal Steam	Tennessee	176	2016	

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
John Street 1, 3, 4 & 5	56256	JS 1	Combustion Turbine	Connecticut	2	2011	
Kammer	3947	1	Coal Steam	West Virginia	200	2015	
Kammer	3947	2	Coal Steam	West Virginia	200	2015	
Kammer	3947	3	Coal Steam	West Virginia	200	2015	
Kanawha River	3936	1	Coal Steam	West Virginia	200	2015	
Kanawha River	3936	2	Coal Steam	West Virginia	200	2015	
Kaw	1294	1	O/G Steam	Kansas	42	2013	
Kaw	1294	2	O/G Steam	Kansas	42	2013	
Kaw	1294	3	O/G Steam	Kansas	56	2013	
Kearny	303	KEA1	Combustion Turbine	California	16	2013	
Kearny	303	KEA2	Combustion Turbine	California	59	2013	
Kearny	303	KEA3	Combustion Turbine	California	61	2013	
Kensico	650	1	Hydro	New York	0.8	2012	
Kensico	650	2	Hydro	New York	0.8	2012	
Kensico	650	3	Hydro	New York	0.8	2012	
Kerckhoff	250	H2	Hydro	California	8.6	2013	
Kern River Fee A Cogen	52094	GEN1	Combustion Turbine	California	3.2	2011	
Kern River Fee A Cogen	52094	GEN2	Combustion Turbine	California	3.2	2011	
Kern River Fee B Cogen	52092	GEN1	Combustion Turbine	California	3.2	2011	
Kern River Fee C Cogen	52095	GEN1	Combustion Turbine	California	3.2	2011	
Kern River Fee C Cogen	52095	GEN2	Combustion Turbine	California	3.2	2011	
Kewaunee	8024	1	Nuclear	Wisconsin	566	2013	
Kinsleys Landfill	10045	11	Landfill Gas	New Jersey	0.5	2014	
Kinsleys Landfill	10045	12	Landfill Gas	New Jersey	0.5	2014	
Kinsleys Landfill	10045	13	Landfill Gas	New Jersey	0.5	2014	
Kinsleys Landfill	10045	14	Landfill Gas	New Jersey	0.5	2014	
Kitty Hawk	2757	GT1	Combustion Turbine	North Carolina	16	2011	
Kitty Hawk	2757	GT2	Combustion Turbine	North Carolina	15	2011	
KMS Crossroads	50693	DG-1	Combustion Turbine	New Jersey	0.1	2011	
KMS Crossroads	50693	DG-3	Combustion Turbine	New Jersey	0.1	2011	
KMS Crossroads	50693	TG-4	Combustion Turbine	New Jersey	0.1	2011	
Koppers Susquehanna Plant	10731	1	Biomass	Pennsylvania	12	2013	
Kraft	733	1	Coal Steam	Georgia	48	2016	
Kraft	733	2	Coal Steam	Georgia	52	2016	
Kraft	733	3	Coal Steam	Georgia	101	2016	
Kraft	733	4	O/G Steam	Georgia	115	2016	
L V Sutton	2713	1	Coal Steam	North Carolina	97	2013	
L V Sutton	2713	2	Coal Steam	North Carolina	104	2013	
L V Sutton	2713	3	Coal Steam	North Carolina	389	2013	
L V Sutton	2713	GT1	Combustion Turbine	North Carolina	11	2011	
L V Sutton	2713	GTA	Combustion Turbine	North Carolina	24	2011	

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
L V Sutton	2713	GTB	Combustion Turbine	North Carolina	26	2011	
La Plata	2140	8	Combustion Turbine	Missouri	0.9	2012	
La Plata	2140	9	Combustion Turbine	Missouri	0.9	2012	
Lake Creek	3502	D1	Combustion Turbine	Texas	2	2009	
Lake Creek	3502	D2	Combustion Turbine	Texas	2	2009	
Lake Creek	3502	D3	Combustion Turbine	Texas	2	2009	
Lake Gas Recovery	50575	GEN3	Landfill Gas	Illinois	2.9	2013	
Lamar Plant	508	4	Coal Steam	Colorado	40	1989	
Lansing	1047	2	Coal Steam	Iowa	8.4	2010	
Lansing	1047	3	Coal Steam	Iowa	21	2013	
Lawrence County Station	7948	1	Combustion Turbine	Indiana	44	2014	
Lawrence County Station	7948	2	Combustion Turbine	Indiana	44	2015	
Lee	2709	GT1	Combustion Turbine	North Carolina	12	2012	
Lee	2709	GT2	Combustion Turbine	North Carolina	21	2012	
Lee	2709	GT3	Combustion Turbine	North Carolina	21	2012	
Lee	2709	GT4	Combustion Turbine	North Carolina	21	2012	
Lexington Hickory Street	56066	1	Combustion Turbine	North Carolina	1.8	2012	
Lilliwaup Falls Generating	50700	4735	Hydro	Washington	0.2	2015	
Lilliwaup Falls Generating	50700	4736	Hydro	Washington	0.2	2015	
Lilliwaup Falls Generating	50700	4737	Hydro	Washington	0.2	2015	
Lilliwaup Falls Generating	50700	4738	Hydro	Washington	0.2	2015	
Lilliwaup Falls Generating	50700	4739	Hydro	Washington	0.2	2015	
Lilliwaup Falls Generating	50700	4740	Hydro	Washington	0.2	2015	
Lilliwaup Falls Generating	50700	4741	Hydro	Washington	0.2	2015	
Little Company of Mary Hospital	10400	GEN1	Combustion Turbine	Illinois	3.2	2012	
Little Mountain	6553	1	Combustion Turbine	Utah	14	2011	
Loveridge Road Power Plant	10368	CB1302	Coal Steam	California	18	2012	
Low Moor	3799	GT1	Combustion Turbine	Virginia	12	2016	
Low Moor	3799	GT2	Combustion Turbine	Virginia	12	2016	
Low Moor	3799	GT3	Combustion Turbine	Virginia	12	2016	
Low Moor	3799	GT4	Combustion Turbine	Virginia	12	2016	
Lowell Cogen Plant	10802	GEN1	Combined Cycle	Massachusetts	20	2013	
Lowell Cogen Plant	10802	GEN2	Combined Cycle	Massachusetts	8.5	2013	
Macon	2141	1	Combustion Turbine	Missouri	4.8	2012	
Maiden Finger Street	56065	1	Combustion Turbine	North Carolina	1.8	2012	
Main Street	2162	1	Combustion Turbine	Missouri	12	2010	
Marysville	1732	10	Coal Steam	Michigan	42	2011	
Marysville	1732	11	Coal Steam	Michigan	42	2011	
Marysville	1732	12	Coal Steam	Michigan	42	2011	
Marysville	1732	9	Coal Steam	Michigan	42	2011	
McIntosh	6124	1	Coal Steam	Georgia	156.5	2015	

	ORIS				Capacity	Retirement Year	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)		
	Code						
McKittrick Cogen	52076	GEN1	Combustion Turbine	California	3	2012	
McKittrick Cogen	52076	GEN2	Combustion Turbine	California	3	2012	
McKittrick Cogen	52076	GEN3	Combustion Turbine	California	3	2012	
McManus	715	1	O/G Steam	Georgia	43	2015	
McManus	715	2	O/G Steam	Georgia	79	2015	
McManus	715	IC1	Combustion Turbine	Georgia	2	2013	
Medicine Bow	692	CLIP	Wind	Wyoming	2.5	2011	
Medway	1474	IC1	Combustion Turbine	Maine	2	2014	
Medway	1474	IC2	Combustion Turbine	Maine	2	2014	
Medway	1474	IC3	Combustion Turbine	Maine	2	2014	
Medway	1474	IC4	Combustion Turbine	Maine	2	2014	
Meredosia	864	1	Coal Steam	Illinois	26	2009	
Meredosia	864	2	Coal Steam	Illinois	26	2009	
Meredosia	864	3	Coal Steam	Illinois	26	2009	
Meredosia	864	4	Coal Steam	Illinois	26	2009	
Meredosia	864	5	Coal Steam	Illinois	203	2011	
Meredosia	864	6	O/G Steam	Illinois	166	2011	
Miami Fort	2832	6	Coal Steam	Ohio	163	2015	
Miami Wabash	1006	4	Combustion Turbine	Indiana	16	2011	
Michoud	1409	1	O/G Steam	Louisiana	65	2011	
Middle Point Landfill Gas Recovery	56866	1	Landfill Gas	Tennessee	1.4	2011	
Middle Point Landfill Gas Recovery	56866	2	Landfill Gas	Tennessee	1.4	2011	
Middle Station	2382	MID1	Combustion Turbine	New Jersey	19.1	2015	
Middle Station	2382	MID2	Combustion Turbine	New Jersey	19.5	2015	
Middle Station	2382	MID3	Combustion Turbine	New Jersey	36	2015	
Miramar	305	MRGT	Combustion Turbine	California	36	2013	
Missouri Avenue	2383	MISB	Combustion Turbine	New Jersey	20.5	2015	
Missouri Avenue	2383	MISC	Combustion Turbine	New Jersey	20.5	2015	
Missouri Avenue	2383	MISD	Combustion Turbine	New Jersey	20.6	2015	
Mitchell	727	3	Coal Steam	Georgia	155	2013	
Mitchell	3948	2	Coal Steam	West Virginia	790	2013	
Modern Landfill Production Plant	55142	GEN2	Landfill Gas	Pennsylvania	3	2014	
Modern Landfill Production Plant	55142	GEN3	Landfill Gas	Pennsylvania	3	2014	
Modern Landfill Production Plant	55142	GEN4	Landfill Gas	Pennsylvania	3	2014	
Monroe	1448	10	O/G Steam	Louisiana	22	2011	
Monroe	1448	11	O/G Steam	Louisiana	33	2011	
Monroe	1448	12	O/G Steam	Louisiana	71	2011	
Montauk	2515	2	Combustion Turbine	New York	2	2013	
Montauk	2515	3	Combustion Turbine	New York	2	2013	
Montauk	2515	4	Combustion Turbine	New York	1.9	2013	
Montgomery	8025	1	Combustion Turbine	Minnesota	20.6	2012	

	ORIS				Capacity	Retirement Year	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)		
	Code						
Monticello	6147	1	Coal Steam	Texas	565	2013	
Monticello	6147	2	Coal Steam	Texas	565	2013	
Montrose	2080	1	Coal Steam	Missouri	169	2016	
Moorhead	1995	6	Combustion Turbine	Minnesota	5.9	2011	
Morehead	2711	GT1	Combustion Turbine	North Carolina	12	2012	
Morgan City	1449	1	O/G Steam	Louisiana	5.8	2015	
Morgan City	1449	2	O/G Steam	Louisiana	5.8	2015	
Morgan Creek	3492	5	O/G Steam	Texas	175	2005	
Morgan Creek	3492	6	O/G Steam	Texas	511	2005	
Morris Genco LLC	55774	MO1	Landfill Gas	Illinois	1.3	2011	
Morris Genco LLC	55774	MO2	Landfill Gas	Illinois	1.3	2011	
Morris Genco LLC	55774	MO3	Landfill Gas	Illinois	1.3	2011	
Morris Sheppard	3557	1	Hydro	Texas	12	2013	
Morris Sheppard	3557	2	Hydro	Texas	12	2013	
Mount Tom	1606	1	Coal Steam	Massachusetts	144	2014	
Mt Storm	3954	JF1	Combustion Turbine	West Virginia	11	2016	
Mullen	2280	3	Combustion Turbine	Nebraska	0.3	2011	
Mullen	2280	4	Combustion Turbine	Nebraska	0.6	2012	
Muskingum River	2872	1	Coal Steam	Ohio	190	2015	
Muskingum River	2872	2	Coal Steam	Ohio	190	2015	
Muskingum River	2872	3	Coal Steam	Ohio	205	2015	
Muskingum River	2872	4	Coal Steam	Ohio	205	2015	
Natchez	2052	1	O/G Steam	Mississippi	73	2011	
National Grid Glenwood Energy Center	2514	40	O/G Steam	New York	116	2012	
National Grid Glenwood Energy Center	2514	50	O/G Steam	New York	113	2012	
Neil Simpson	4150	5	Coal Steam	Wyoming	14.6	2014	
Nelson Dewey	4054	1	Coal Steam	Wisconsin	115	2016	
Nelson Dewey	4054	2	Coal Steam	Wisconsin	111	2016	
Nelson Plant Generators	54245	EXI1	Combustion Turbine	Arizona	1.1	2011	
Nelson Plant Generators	54245	EXI2	Combustion Turbine	Arizona	1.1	2010	
Neosho	1243	7	O/G Steam	Kansas	67	2012	
New Albany Energy Facility	55080	1	Combustion Turbine	Mississippi	60	2015	
New Albany Energy Facility	55080	2	Combustion Turbine	Mississippi	60	2015	
New Albany Energy Facility	55080	3	Combustion Turbine	Mississippi	60	2015	
New Albany Energy Facility	55080	4	Combustion Turbine	Mississippi	60	2015	
New Albany Energy Facility	55080	5	Combustion Turbine	Mississippi	60	2015	
New Albany Energy Facility	55080	6	Combustion Turbine	Mississippi	60	2015	
New Badger	4120	1	Hydro	Wisconsin	1.8	2012	
New Badger	4120	2	Hydro	Wisconsin	1.8	2012	
New Castle Plant	3138	3	Coal Steam	Pennsylvania	93	2015	
New Castle Plant	3138	4	Coal Steam	Pennsylvania	95	2015	

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
New Castle Plant	3138	5	Coal Steam	Pennsylvania	132	2015	
New Castle Plant	3138	EMDA	Combustion Turbine	Pennsylvania	3	2015	
New Castle Plant	3138	EMDB	Combustion Turbine	Pennsylvania	3	2015	
New Hanover County WASTEC	50271	1A	Municipal Solid Waste	North Carolina	1.2	2001	
Newby Island II	10389	1	Landfill Gas	California	1	2012	
Newby Island II	10389	2	Landfill Gas	California	1	2012	
Newby Island II	10389	3	Landfill Gas	California	1	2012	
Nichols Road Power Plant	10371	CB1302	Coal Steam	California	17.8	2012	
Niles	2861	1	Coal Steam	Ohio	108	2012	
Niles	2861	2	Coal Steam	Ohio	108	2012	
Nine Mile	3869	1	Hydro	Washington	8.9	2015	
Nine Mile Point	1403	1	O/G Steam	Louisiana	50	2011	
Nine Mile Point	1403	2	O/G Steam	Louisiana	107	2011	
Nine Mile Point	1403	6	Combined Cycle	Louisiana	0	2015	
North Branch	7537	А	Coal Steam	West Virginia	37	2014	
North Branch	7537	В	Coal Steam	West Virginia	37	2014	
Northwind Energy	10738	GEN1	Wind	California	12.1	2012	
Norton	1310	1	Combustion Turbine	Kansas	0.9	2011	
Norton	1310	2	Combustion Turbine	Kansas	1.3	2011	
Norton	1310	3	Combustion Turbine	Kansas	2.4	2011	
Norton	1310	4	Combustion Turbine	Kansas	3.1	2011	
Norton	1310	5	Combustion Turbine	Kansas	2.2	2011	
NRG Norwalk Harbor	548	1	O/G Steam	Connecticut	162	2013	
NRG Norwalk Harbor	548	10	Combustion Turbine	Connecticut	11.9	2013	
NRG Norwalk Harbor	548	2	O/G Steam	Connecticut	168	2013	
Nueces Bay	3441	7	Combined Cycle	Texas	368	2005	
O H Hutchings	2848	H-1	Coal Steam	Ohio	58	2015	
O H Hutchings	2848	H-2	Coal Steam	Ohio	55	2015	
O H Hutchings	2848	H-3	Coal Steam	Ohio	63	2015	
O H Hutchings	2848	H-4	Coal Steam	Ohio	63	2013	
O H Hutchings	2848	H-5	Coal Steam	Ohio	63	2015	
O H Hutchings	2848	H-6	Coal Steam	Ohio	63	2015	
Oakely	1311	1	Combustion Turbine	Kansas	1.2	2012	
Oakely	1311	2	Combustion Turbine	Kansas	0.3	2012	
Oakely	1311	4	Combustion Turbine	Kansas	0.8	2012	
Oakely	1311	6	Combustion Turbine	Kansas	3.2	2012	
Oakland Dam Hydroelectric	10433	1	Hydro	Pennsylvania	0.5	2015	
Oakland Dam Hydroelectric	10433	2	Hydro	Pennsylvania	0.5	2015	
Odessa	2148	2	Combustion Turbine	Missouri	0.2	2011	
Odessa	2148	5	Combustion Turbine	Missouri	1	2008	
Oglesby	894	1	Combustion Turbine	Illinois	13.5	2013	

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
Oglesby	894	2	Combustion Turbine	Illinois	13.5	2013	
Oglesby	894	3	Combustion Turbine	Illinois	13.5	2013	
Oglesby	894	4	Combustion Turbine	Illinois	13.5	2013	
Old Badger	4121	3	Hydro	Wisconsin	1	2012	
Old Badger	4121	4	Hydro	Wisconsin	1	2012	
Oneida Casino	7602	1	Combustion Turbine	Wisconsin	1.8	2011	
Oneida Casino	7602	2	Combustion Turbine	Wisconsin	1.8	2011	
Onondaga Energy Partners LP	50346	ON1	Landfill Gas	New York	0.6	2010	
Ormesa I	50766	OE1	Geothermal	California	0.7	2003	
Ormesa I	50766	OE10	Geothermal	California	0.7	2003	
Ormesa I	50766	OE13	Geothermal	California	0.7	2003	
Ormesa I	50766	OE16	Geothermal	California	0.7	2003	
Ormesa I	50766	OE2	Geothermal	California	0.7	2003	
Ormesa I	50766	OE23	Geothermal	California	0.9	2008	
Ormesa I	50766	OE26	Geothermal	California	0.9	2012	
Ormesa I	50766	OE27	Geothermal	California	0.9	2003	
Ormesa I	50766	OE28	Geothermal	California	0.9	2003	
Ormesa I	50766	OE3	Geothermal	California	0.9	2003	
Ormesa I	50766	OE4	Geothermal	California	0.7	2003	
Ormesa I	50766	OE5	Geothermal	California	1.1	2003	
Ormesa I	50766	OE6	Geothermal	California	1.1	2003	
Ormesa I	50766	OE7	Geothermal	California	0.7	2003	
Ormesa I	50766	OE8	Geothermal	California	0.7	2003	
Ormesa I	50766	OE9	Geothermal	California	0.7	2003	
Ormesa IE	50764	OE10	Geothermal	California	0.6	2009	
Ormesa IE	50764	OE11	Geothermal	California	1	2009	
Ormesa IE	50764	OE12	Geothermal	California	0.6	2009	
Ormesa IE	50764	OEC1	Geothermal	California	1	2009	
Ormesa IE	50764	OEC2	Geothermal	California	0.6	2009	
Ormesa IE	50764	OEC3	Geothermal	California	1	2009	
Ormesa IE	50764	OEC4	Geothermal	California	0.6	2009	
Ormesa IE	50764	OEC5	Geothermal	California	1	2009	
Ormesa IE	50764	OEC6	Geothermal	California	0.6	2009	
Ormesa IE	50764	OEC7	Geothermal	California	1	2009	
Ormesa IE	50764	OEC8	Geothermal	California	0.6	2009	
Ormesa IE	50764	OEC9	Geothermal	California	1	2009	
Ormesa IH	50762	OE11	Geothermal	California	1	2016	
Ormesa II	54724	OE11	Geothermal	California	0.9	2007	
Ormesa II	54724	OE12	Geothermal	California	0.9	2007	
Ormesa II	54724	OE13	Geothermal	California	0.9	2007	
Ormesa II	54724	OE21	Geothermal	California	0.9	2007	

	ORIS				Capacity	Retirement
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year
	Code					
Ormesa II	54724	OE22	Geothermal	California	0.9	2007
Ormesa II	54724	OE23	Geothermal	California	0.9	2007
Ormesa II	54724	OE24	Geothermal	California	0.9	2007
Ormesa II	54724	OE25	Geothermal	California	0.9	2007
Ormesa II	54724	OE26	Geothermal	California	0.9	2007
Ormesa II	54724	OE27	Geothermal	California	0.9	2007
Ormesa II	54724	OEC1	Geothermal	California	0.9	2007
Ormesa II	54724	OEC2	Geothermal	California	0.9	2007
Ormesa II	54724	OEC3	Geothermal	California	0.9	2007
Ormesa II	54724	OEC4	Geothermal	California	0.9	2007
Ormesa II	54724	OEC5	Geothermal	California	0.9	2007
Ormesa II	54724	OEC6	Geothermal	California	0.9	2007
Ormesa II	54724	OEC7	Geothermal	California	0.9	2007
Ormesa II	54724	OEC8	Geothermal	California	0.9	2007
Ormesa II	54724	OEC9	Geothermal	California	0.9	2007
Osage	4151	1	Coal Steam	Wyoming	10.1	2010
Osage	4151	2	Coal Steam	Wyoming	10.1	2010
Osage	4151	3	Coal Steam	Wyoming	10.1	2010
Osceola	172	10	Combustion Turbine	Arkansas	1.6	2012
Osceola	172	11	Combustion Turbine	Arkansas	1.6	2012
Osceola	172	12	Combustion Turbine	Arkansas	1.6	2012
Owatonna	2003	6	O/G Steam	Minnesota	20.6	2011
Owensville	2149	ЗA	Combustion Turbine	Missouri	1.8	2011
Owensville	2149	4A	Combustion Turbine	Missouri	1.3	2011
Owensville	2149	4B	Combustion Turbine	Missouri	1.8	2011
Owensville	2149	5	Combustion Turbine	Missouri	1.3	2011
Owensville	2149	6	Combustion Turbine	Missouri	1.8	2011
Owensville	2149	6A	Combustion Turbine	Missouri	1.8	2011
Palos Verdes Gas to Energy	10473	B501	Landfill Gas	California	1.2	2011
Pearl Station	6238	1A	Coal Steam	Illinois	22.2	2012
Pella	1175	6	Coal Steam	Iowa	11.5	2014
Pella	1175	7	Coal Steam	Iowa	11.5	2012
Pella	1175	8	Coal Steam	Iowa	11.5	2012
Permian Basin	3494	5	O/G Steam	Texas	115	2011
Peru	955	10	Combustion Turbine	Illinois	2	2011
Peru	955	3	Combustion Turbine	Illinois	1.8	2010
Peru	955	7	Combustion Turbine	Illinois	1.8	2010
Peru	955	8	Combustion Turbine	Illinois	2	2010
Peru	955	9	Combustion Turbine	Illinois	2	2010
Peru	955	IC1	Combustion Turbine	Illinois	6	2011
Peru	955	IC2	Combustion Turbine	Illinois	1.8	2010

	ORIS				Capacity	Retirement	
Plant	Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year
		Code					
Peru		955	IC3	Combustion Turbine	Illinois	1.8	2011
Philip Sporn		3938	11	Coal Steam	West Virginia	145	2015
Philip Sporn		3938	21	Coal Steam	West Virginia	145	2015
Philip Sporn		3938	31	Coal Steam	West Virginia	145	2015
Philip Sporn		3938	41	Coal Steam	West Virginia	145	2015
Philip Sporn		3938	51	Coal Steam	West Virginia	440	2012
Picway		2843	9	Coal Steam	Ohio	95	2015
Piney Creek Project		54144	BRBR1	Coal Steam	Pennsylvania	32	2013
Pittsfield		6237	1	Combustion Turbine	Illinois	1	2011
Pittsfield		6237	2	Combustion Turbine	Illinois	1	2011
Pittsfield		6237	3	Combustion Turbine	Illinois	1	2011
Pittsfield		6237	4	Combustion Turbine	Illinois	2.7	2011
Pittsfield		6237	5	Combustion Turbine	Illinois	2.7	2011
Plant X		3485	113B	O/G Steam	Texas	93	2014
Plant X		3485	114B	O/G Steam	Texas	200	2014
Port Everglades		617	PPE1	O/G Steam	Florida	213	2013
Port Everglades		617	PPE2	O/G Steam	Florida	213	2013
Port Everglades		617	PPE3	O/G Steam	Florida	387	2013
Port Everglades		617	PPE4	O/G Steam	Florida	392	2013
Porterdale Hydro		50242	TB-1	Hydro	Georgia	0.7	2015
Porterdale Hydro		50242	TB-2	Hydro	Georgia	0.7	2015
Portland		3113	1	Coal Steam	Pennsylvania	158	2014
Portland		3113	2	Coal Steam	Pennsylvania	243	2014
Possum Point		3804	GT1	Combustion Turbine	Virginia	12	2015
Possum Point		3804	GT2	Combustion Turbine	Virginia	12	2015
Possum Point		3804	GT3	Combustion Turbine	Virginia	12	2015
Possum Point		3804	GT4	Combustion Turbine	Virginia	12	2015
Possum Point		3804	GT5	Combustion Turbine	Virginia	12	2015
Possum Point		3804	GT6	Combustion Turbine	Virginia	12	2015
Powerdale		3031	1	Hydro	Oregon	6	2007
PPL Veazie Hydro Station		1479	VZ01	Hydro	Maine	0.7	2013
PPL Veazie Hydro Station		1479	VZ02	Hydro	Maine	0.3	2013
PPL Veazie Hydro Station		1479	VZ03	Hydro	Maine	0.3	2013
PPL Veazie Hydro Station		1479	VZ04	Hydro	Maine	0.3	2013
PPL Veazie Hydro Station		1479	VZ05	Hydro	Maine	0.3	2013
PPL Veazie Hydro Station		1479	VZ06	Hydro	Maine	0.3	2013
PPL Veazie Hydro Station		1479	VZ07	Hydro	Maine	0.3	2013
PPL Veazie Hydro Station		1479	VZ08	Hydro	Maine	0.3	2013
PPL Veazie Hydro Station		1479	VZ09	Hydro	Maine	0.3	2013
PPL Veazie Hydro Station		1479	VZ10	Hydro	Maine	0.3	2013
PPL Veazie Hydro Station		1479	VZ11	Hydro	Maine	0.3	2013

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
PPL Veazie Hydro Station	1479	VZ12	Hydro	Maine	0.3	2013	
PPL Veazie Hydro Station	1479	VZ13	Hydro	Maine	0.3	2013	
PPL Veazie Hydro Station	1479	VZ14	Hydro	Maine	0.3	2013	
PPL Veazie Hydro Station	1479	VZ15	Hydro	Maine	0.5	2013	
PPL Veazie Hydro Station	1479	VZ16	Hydro	Maine	1.4	2013	
PPL Veazie Hydro Station	1479	VZ17	Hydro	Maine	1.4	2013	
Prairie Creek	1073	2	Coal Steam	Iowa	2.1	2010	
Prairie River	378	1	Hydro	Minnesota	0.3	2015	
Prairie River	378	2	Hydro	Minnesota	0.3	2015	
Pratt	1317	4	O/G Steam	Kansas	5.8	2012	
PSEG Burlington Generating Station	2399	111	Combustion Turbine	New Jersey	46.3	2015	
PSEG Burlington Generating Station	2399	112	Combustion Turbine	New Jersey	46	2015	
PSEG Burlington Generating Station	2399	113	Combustion Turbine	New Jersey	46.2	2015	
PSEG Burlington Generating Station	2399	114	Combustion Turbine	New Jersey	46	2015	
PSEG Burlington Generating Station	2399	91	Combustion Turbine	New Jersey	48.8	2015	
PSEG Burlington Generating Station	2399	92	Combustion Turbine	New Jersey	47	2015	
PSEG Burlington Generating Station	2399	93	Combustion Turbine	New Jersey	48	2015	
PSEG Burlington Generating Station	2399	94	Combustion Turbine	New Jersey	47	2015	
PSEG Edison Generating Station	2400	11	Combustion Turbine	New Jersey	44.1	2015	
PSEG Edison Generating Station	2400	12	Combustion Turbine	New Jersey	42.8	2015	
PSEG Edison Generating Station	2400	13	Combustion Turbine	New Jersey	43.6	2015	
PSEG Edison Generating Station	2400	14	Combustion Turbine	New Jersey	43.1	2015	
PSEG Edison Generating Station	2400	21	Combustion Turbine	New Jersey	43	2015	
PSEG Edison Generating Station	2400	22	Combustion Turbine	New Jersey	44	2015	
PSEG Edison Generating Station	2400	23	Combustion Turbine	New Jersey	42.8	2015	
PSEG Edison Generating Station	2400	24	Combustion Turbine	New Jersey	43.9	2015	
PSEG Edison Generating Station	2400	31	Combustion Turbine	New Jersey	42.6	2015	
PSEG Edison Generating Station	2400	32	Combustion Turbine	New Jersey	43.7	2015	
PSEG Edison Generating Station	2400	33	Combustion Turbine	New Jersey	43.1	2015	
PSEG Edison Generating Station	2400	34	Combustion Turbine	New Jersey	43.1	2015	
PSEG Essex Generating Station	2401	101	Combustion Turbine	New Jersey	44	2015	
PSEG Essex Generating Station	2401	102	Combustion Turbine	New Jersey	43.6	2015	
PSEG Essex Generating Station	2401	103	Combustion Turbine	New Jersey	43.6	2015	
PSEG Essex Generating Station	2401	104	Combustion Turbine	New Jersey	44.6	2015	
PSEG Essex Generating Station	2401	111	Combustion Turbine	New Jersey	46.1	2015	
PSEG Essex Generating Station	2401	112	Combustion Turbine	New Jersey	47.6	2015	
PSEG Essex Generating Station	2401	113	Combustion Turbine	New Jersey	46.1	2015	
PSEG Essex Generating Station	2401	114	Combustion Turbine	New Jersey	46.1	2015	
PSEG Essex Generating Station	2401	121	Combustion Turbine	New Jersey	46.6	2015	
PSEG Essex Generating Station	2401	122	Combustion Turbine	New Jersey	46.8	2015	
PSEG Essex Generating Station	2401	123	Combustion Turbine	New Jersey	47.6	2015	

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
PSEG Essex Generating Station	2401	124	Combustion Turbine	New Jersey	46.6	2015	
PSEG Sewaren Generating Station	2411	1	O/G Steam	New Jersey	105	2015	
PSEG Sewaren Generating Station	2411	2	O/G Steam	New Jersey	108.3	2015	
PSEG Sewaren Generating Station	2411	3	O/G Steam	New Jersey	107.9	2015	
PSEG Sewaren Generating Station	2411	4	O/G Steam	New Jersey	121.8	2015	
Pueblo	460	41	O/G Steam	Colorado	9	2013	
Pueblo	460	49	O/G Steam	Colorado	18.8	2013	
Pulliam	4072	5	Coal Steam	Wisconsin	52	2015	
Pulliam	4072	6	Coal Steam	Wisconsin	71	2015	
R Gallagher	1008	1	Coal Steam	Indiana	140	2012	
R Gallagher	1008	3	Coal Steam	Indiana	140	2012	
Rabun Gap Cogen Facility	50201	WB1	Biomass	Georgia	17	2010	
Rantoul	958	5	Combustion Turbine	Illinois	0.7	2012	
Ravenswood	2500	GT8	Combustion Turbine	New York	20	2015	
Reid Gardner	2324	1	Coal Steam	Nevada	100	2014	
Reid Gardner	2324	2	Coal Steam	Nevada	100	2014	
Reid Gardner	2324	3	Coal Steam	Nevada	98	2014	
Renaissance Power LLC	55402	CT1	Combustion Turbine	Michigan	165	2015	
Renaissance Power LLC	55402	CT2	Combustion Turbine	Michigan	165	2015	
Renaissance Power LLC	55402	CT3	Combustion Turbine	Michigan	165	2015	
Renaissance Power LLC	55402	CT4	Combustion Turbine	Michigan	165	2015	
Rex Brown	2053	1A	O/G Steam	Mississippi	7.5	2011	
Rio Grande	2444	7	O/G Steam	New Mexico	46	2014	
Rio Pinar	637	P1	Combustion Turbine	Florida	12	2016	
Riverside	1559	4	O/G Steam	Maryland	74	2015	
Riverside	1559	GT6	Combustion Turbine	Maryland	115	2014	
Riverton	1239	39	O/G Steam	Kansas	38	2016	
Riverton	1239	40	O/G Steam	Kansas	54	2016	
Riverton	1239	9	Combustion Turbine	Kansas	12	2014	
Riveside Resource Recovery LLC	55767	RO1	Landfill Gas	Illinois	0.9	2012	
Riviera	619	PRV3	O/G Steam	Florida	277	2011	
Riviera	619	PRV4	O/G Steam	Florida	288	2011	
Robert E Ritchie	173	1	O/G Steam	Arkansas	300	2013	
Rochester 3	2640	13	Combustion Turbine	New York	14.4	2011	
Rochester 5	2641	2	Hydro	New York	12.9	2015	
Rochester 5	2641	HY1	Hydro	New York	12.9	2015	
Rochester 5	2641	HY3	Hydro	New York	18	2015	
Rochester 9	2644	2	Combustion Turbine	New York	14	2014	
Rocky River	3305	IC1	Combustion Turbine	South Carolina	1.1	2013	
S D Warren Westbrook	50447	20	O/G Steam	Maine	10.1	2009	
Sabetha Power Plant	1320	4	Combustion Turbine	Kansas	0.7	2012	

	ORIS				Capacity	Retirement	
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year	
	Code						
Sabetha Power Plant	1320	8	Combustion Turbine	Kansas	2.1	2012	
Saguaro	118	1	O/G Steam	Arizona	110	2013	
Saguaro	118	2	O/G Steam	Arizona	100	2013	
Saguaro	118	PV1	Solar Thermal	Arizona	1	2013	
San Francisquito 2	6480	1	Hydro	California	14.5	2015	
San Gorgonio Windplant WPP1993	54454	GEN3	Wind	California	34	2011	
San Onofre Nuclear Generating Station	360	2	Nuclear	California	1094	2013	
San Onofre Nuclear Generating Station	360	3	Nuclear	California	1080	2013	
Sanford	620	PSN3	O/G Steam	Florida	138	2012	
Savannah River Site Biomass Cogeneration	57138	HRSG1	Biomass	South Carolina	9	2011	
Savannah River Site Biomass Cogeneration	57138	HRSG2	Biomass	South Carolina	9	2011	
SBD 9801 Aegon Martha's Way	56072	1	Combustion Turbine	Iowa	1	2012	
Scattergood	404	3	O/G Steam	California	445	2016	
Scholz	642	1	Coal Steam	Florida	46	2015	
Scholz	642	2	Coal Steam	Florida	46	2015	
Schuylkill Generating Station	3169	1	O/G Steam	Pennsylvania	166	2012	
Schuylkill Generating Station	3169	IC1	Combustion Turbine	Pennsylvania	2.7	2013	
Seaford	601	1	Combustion Turbine	Delaware	1.3	2011	
Seaford	601	2	Combustion Turbine	Delaware	1.3	2011	
Seaford	601	3	Combustion Turbine	Delaware	1.1	2011	
Seaford	601	6	Combustion Turbine	Delaware	2	2011	
Seaford	601	7	Combustion Turbine	Delaware	1.1	2011	
Seaford Delaware Plant	10793	BLR5	O/G Steam	Delaware	9	2009	
Seaford Delaware Plant	10793	GEN1	O/G Steam	Delaware	9	2009	
Shawville	3131	1	Coal Steam	Pennsylvania	122	2015	
Shawville	3131	2	Coal Steam	Pennsylvania	125	2015	
Shawville	3131	3	Coal Steam	Pennsylvania	175	2015	
Shawville	3131	4	Coal Steam	Pennsylvania	175	2015	
Shelby Municipal Light Plant	2943	1	Coal Steam	Ohio	12	2012	
Shelby Municipal Light Plant	2943	2	Coal Steam	Ohio	12	2012	
Shelby Municipal Light Plant	2943	3	Coal Steam	Ohio	5	2012	
Sierra Pacific Loyalton Facility	50111	BLR1	Biomass	California	11.8	2010	
Silver Lake	2008	1	Coal Steam	Minnesota	9.6	2016	
Silver Lake	2008	2	Coal Steam	Minnesota	14.3	2016	
Silver Lake	2008	3	Coal Steam	Minnesota	23.5	2016	
Silver Lake	2008	4	Coal Steam	Minnesota	57	2016	
Small Hydro of Texas	55000	1	Hydro	Texas	0.4	2015	
Small Hydro of Texas	55000	2	Hydro	Texas	0.4	2015	
Small Hydro of Texas	55000	3	Hydro	Texas	0.4	2015	
Smart Papers LLC	50247	B010	Coal Steam	Ohio	26	2012	
Smart Papers LLC	50247	B020	Coal Steam	Ohio	15.1	2012	

Plant Name	ORIS	Unit ID	Plant Type	State Name	Capacity	Retirement Year
	Plant Code				(MW)	
Smart Papers LLC	50247	B022	Coal Steam	Ohio	4.5	2012
Solar Photovoltaic Project #01	56976	S1A	Solar PV	California	0.5	2011
Solar Photovoltaic Project #01	56976	S1B	Solar PV	California	0.5	2011
Solar Photovoltaic Project #01	56976	S1C	Solar PV	California	0.5	2011
Solar Photovoltaic Project #01	56976	S1D	Solar PV	California	0.5	2011
Somerset Station	1613	6	Coal Steam	Massachusetts	109	2012
South Barrington Electric	55594	1	Landfill Gas	Illinois	0.8	2012
South Barrington Electric	55594	2	Landfill Gas	Illinois	0.8	2012
Stafford	1325	1	Combustion Turbine	Kansas	0.9	2011
Stallings	895	1	Combustion Turbine	Illinois	20.5	2013
Stallings	895	2	Combustion Turbine	Illinois	20.5	2013
Stallings	895	3	Combustion Turbine	Illinois	20.5	2013
Stallings	895	4	Combustion Turbine	Illinois	20.5	2013
State St Generating	7970	1	Combustion Turbine	Michigan	1.8	2012
State St Generating	7970	2	Combustion Turbine	Michigan	1.8	2012
State St Generating	7970	3	Combustion Turbine	Michigan	1.8	2012
State St Generating	7970	4	Combustion Turbine	Michigan	1.8	2012
State St Generating	7970	5	Combustion Turbine	Michigan	1.8	2012
State St Generating	7970	6	Combustion Turbine	Michigan	1.8	2012
State St Generating	7970	7	Combustion Turbine	Michigan	1.8	2012
State St Generating	7970	8	Combustion Turbine	Michigan	1.8	2012
State St Generating	7970	9	Combustion Turbine	Michigan	1.8	2012
Steamboat 1	50763	OE11	Geothermal	Nevada	0.9	2015
Steamboat 1	50763	OE12	Geothermal	Nevada	0.9	2015
Steamboat 1	50763	OE13	Geothermal	Nevada	0.9	2015
Steamboat 1	50763	OE14	Geothermal	Nevada	0.9	2015
Steamboat 1	50763	OE21	Geothermal	Nevada	0.9	2015
Steamboat 1	50763	OE22	Geothermal	Nevada	0.9	2015
Steamboat 1	50763	OE23	Geothermal	Nevada	0.9	2015
Steamboat 1A Power Plant	52138	DE32	Geothermal	Nevada	0.9	2015
Sterlington	1404	10	O/G Steam	Louisiana	212	2012
Sunbury Generation LP	3152	1A	Coal Steam	Pennsylvania	41	2014
Sunbury Generation LP	3152	1B	Coal Steam	Pennsylvania	41	2014
Sunbury Generation LP	3152	2A	Coal Steam	Pennsylvania	41	2014
Sunbury Generation LP	3152	2B	Coal Steam	Pennsylvania	41	2014
Sunbury Generation LP	3152	3	Coal Steam	Pennsylvania	90	2014
Sunbury Generation LP	3152	4	Coal Steam	Pennsylvania	128	2014
Sunrise	2326	1	O/G Steam	Nevada	80	2011
Sunrise	2326	2	Combustion Turbine	Nevada	69	2011
Sutherland	2306	2	Combustion Turbine	Nebraska	0.9	2009
Swift 2	6265	21	Hydro	Washington	34	2015

Plant Name	ORIS				Capacity	Retirement Year
	Plant	Unit ID	Plant Type	State Name	(MW)	
	Code					
Taconite Harbor Energy Center	10075	3	Coal Steam	Minnesota	76	2015
Tangier	6390	3	Combustion Turbine	Virginia	0.6	2015
Tangier	6390	4	Combustion Turbine	Virginia	0.8	2015
Tanners Creek	988	U1	Coal Steam	Indiana	145	2015
Tanners Creek	988	U2	Coal Steam	Indiana	145	2015
Tanners Creek	988	U3	Coal Steam	Indiana	200	2015
Teche	1400	2	O/G Steam	Louisiana	33	2011
Tecumseh Energy Center	1252	1	Combustion Turbine	Kansas	18	2012
Tecumseh Energy Center	1252	2	Combustion Turbine	Kansas	19	2012
Thermo No 1	57353	1	Geothermal	Utah	7.6	2013
Thomas C Ferguson	4937	1	O/G Steam	Texas	420	2013
Thousand Springs	820	1	Hydro	Idaho	0.8	2015
Thousand Springs	820	2	Hydro	Idaho	0.8	2015
Tillotson Rubber	50095	HG1	Hydro	New Hampshire	0.1	2011
Tillotson Rubber	50095	IC1	Combustion Turbine	New	0.4	2012
Tillotson Rubber	50095	IC2	Combustion Turbine	Hampshire New	0.6	2012
Tillotson Rubber	50095	TG2	Biomass	Hampshire New	0.6	2012
				Hampshire New		
Tillotson Rubber	50095	TGI	Biomass	Hampshire	0.7	2012
Titus	3115	1	Coal Steam	Pennsylvania	81	2013
Titus	3115	2 3	Coal Steam Coal Steam	Pennsylvania	81	2013
Titus	3115			Pennsylvania	81	2013
TMC LLC	10347 2336	GEN1 1	Biomass O/G Steam	Florida Nevada	7.5 53	2012 2013
Tracy		2	O/G Steam			
Tracy	2336 2336	GT1	Combustion Turbine	Nevada Nevada	83 10	2016 2010
Tracy	2336	GT2	Combustion Turbine	Nevada	10	2010
Tracy	3506	1		Texas	565	
Tradinghouse	3506	2	O/G Steam O/G Steam	Texas	818	2010 2008
Trenton Diesel	2163	4	Combustion Turbine	Missouri	0.9	2008
Trenton Diesel	2163	4 5	Combustion Turbine	Missouri	1	2011
Trigen Syracuse Energy	50651	2	Coal Steam	New York	24.6	2013
Trigen Syracuse Energy	50651	3	Coal Steam	New York	24.6	2013
Trigen Syracuse Energy	50651	4	Coal Steam	New York	12.3	2013
Trigen Syracuse Energy	50651	5	Coal Steam	New York	12.3	2013
Tulsa	2965	1403	O/G Steam	Oklahoma	65	2012
Turkey Point	621	PTP2	O/G Steam	Florida	392	2012
Two Elk Generating Station	55360	GEN1	Coal Steam	Wyoming	275	2016
Two Harbors	2016	3	Combustion Turbine	Minnesota	1.9	2010
TXU Sweetwater Generating Plant	50615	GT01	Combined Cycle	Texas	41	2009
TXU Sweetwater Generating Plant	50615	GT02	Combined Cycle	Texas	86	2009
TXU Sweetwater Generating Plant	50615	GT02	Combined Cycle	Texas	86	2009

	ORIS				Capacity	Retirement
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year
	Code					
Ty Cooke	3602	GT1	Combustion Turbine	Texas	11	2012
Tyrone	1361	5	Coal Steam	Kentucky	71	2013
Union Carbide Seadrift Cogen	50150	IGT	Combined Cycle	Texas	12	2015
United Cogen	50104	G-1	Combined Cycle	California	22	2012
United Cogen	50104	G-2	Combined Cycle	California	7	2012
Upper Androscoggin	54202	2	Hydro	Maine	0.5	2015
Valley Road	6530	1	Combustion Turbine	Nevada	2	2011
Valley Road	6530	2	Combustion Turbine	Nevada	2	2011
Valley Road	6530	3	Combustion Turbine	Nevada	2	2011
Venice	913	GT1	Combustion Turbine	Illinois	26	2012
Vermilion	897	1	Coal Steam	Illinois	62	2012
Vermilion	897	2	Coal Steam	Illinois	99	2012
Vermilion	897	3	Combustion Turbine	Illinois	10	2011
Vermont Yankee	3751	1	Nuclear	Vermont	620.3	2014
Viaduct	2096	1	Combustion Turbine	Missouri	26	2011
Victoria	3443	5	Combined Cycle	Texas	125	2005
Viking Energy of Northumberland	50771	B1	Biomass	Pennsylvania	16.2	2012
W N Clark	462	55	Coal Steam	Colorado	17.6	2013
W N Clark	462	59	Coal Steam	Colorado	24.9	2013
Walter C Beckjord	2830	1	Coal Steam	Ohio	94	2015
Walter C Beckjord	2830	2	Coal Steam	Ohio	94	2013
Walter C Beckjord	2830	3	Coal Steam	Ohio	128	2013
Walter C Beckjord	2830	4	Coal Steam	Ohio	150	2014
Walter C Beckjord	2830	5	Coal Steam	Ohio	238	2014
Walter C Beckjord	2830	6	Coal Steam	Ohio	414	2015
Walter C Beckjord	2830	GT1	Combustion Turbine	Ohio	47	2014
Walter C Beckjord	2830	GT2	Combustion Turbine	Ohio	47	2014
Walter C Beckjord	2830	GT3	Combustion Turbine	Ohio	47	2014
Walter C Beckjord	2830	GT4	Combustion Turbine	Ohio	47	2014
Wanapum	3888	1	Hydro	Washington	97	2012
Wanapum	3888	10	Hydro	Washington	112	2014
Wanapum	3888	2	Hydro	Washington	97	2012
Wanapum	3888	5	Hydro	Washington	97	2011
Wanapum	3888	7	Hydro	Washington	115	2010
Wanapum	3888	8	Hydro	Washington	112	2013
Ware Energy	50419	GEN1	Biomass	Massachusetts	8.7	2012
Washington Parish Energy Center	55486	CTG1	Combined Cycle	Louisiana	172	2016
Washington Parish Energy Center	55486	CTG2	Combined Cycle	Louisiana	172	2016
Washington Parish Energy Center	55486	ST1	Combined Cycle	Louisiana	215	2016
Water Filter Plant #2	55534	3516	Combustion Turbine	North Carolina	1.3	2013
Watts Bar Fossil	3419	A	Coal Steam	Tennessee	56	1985

	ORIS				Capacity	Retirement
Plant Name	Plant	Unit ID	Plant Type	State Name	(MW)	Year
	Code				. ,	
Watts Bar Fossil	3419	В	Coal Steam	Tennessee	56	1985
Watts Bar Fossil	3419	С	Coal Steam	Tennessee	56	1985
Watts Bar Fossil	3419	D	Coal Steam	Tennessee	56	1985
Webbers Falls	2987	3	Hydro	Oklahoma	23	2015
Welsh	6139	2	Coal Steam	Texas	528	2014
Werner	2385	GT1	Combustion Turbine	New Jersey	53	2015
Werner	2385	GT2	Combustion Turbine	New Jersey	53	2015
Werner	2385	GT3	Combustion Turbine	New Jersey	53	2015
Werner	2385	GT4	Combustion Turbine	New Jersey	53	2015
West Liberty	1200	1	Combustion Turbine	Iowa	0.7	2011
Western Renewable Energy	56358	1	Biomass	Arizona	2.5	2015
Weston	4078	1	Coal Steam	Wisconsin	58	2015
Wilbur East Power Plant	10370	CB1302	Coal Steam	California	18.1	2012
Wilbur West Power Plant	10369	CB1302	Coal Steam	California	18.2	2012
Will County	884	3	Coal Steam	Illinois	251	2015
Williston	2791	2	Combustion Turbine	North Dakota	4.7	2012
Williston	2791	3	Combustion Turbine	North Dakota	4.9	2012
Wilson	6258	IC1	Combustion Turbine	Georgia	2.5	2013
Winnebago County Landfill Gas	50936	EG1	Landfill Gas	Wisconsin	0.9	2014
Winnebago County Landfill Gas	50936	EG2	Landfill Gas	Wisconsin	0.9	2014
Winnebago County Landfill Gas	50936	EG3	Landfill Gas	Wisconsin	0.9	2014
Winnebago County Landfill Gas	50936	EG4	Landfill Gas	Wisconsin	1	2014
Winnebago County Landfill Gas	50936	EG5	Landfill Gas	Wisconsin	1.4	2014
Winnemucca	6533	1	Combustion Turbine	Nevada	15	2011
Winsor Dam Power Station	10826	WINS	Hydro	Massachusetts	0.6	1991
Wisconsin Rapids	3974	6	Hydro	Wisconsin	0.3	2015
Wisconsin Rapids	3974	8	Hydro	Wisconsin	0.3	2015
Wiscoy 170	2646	1	Hydro	New York	0.6	2015
Wiscoy 170	2646	2	Hydro	New York	0.4	2015
Wood River	898	1	O/G Steam	Illinois	39	2012
Wood River	898	2	O/G Steam	Illinois	39	2012
Wood River	898	3	O/G Steam	Illinois	39	2012
Woodward	2958	GT1	Combustion Turbine	Oklahoma	9.5	2012
Worcester Energy	10165	1	Biomass	Maine	5.7	2015
Worcester Energy	10165	2	Biomass	Maine	5.7	2015
Worcester Energy	10165	3	Biomass	Maine	5.7	2015
Wythe Park Power Petersburg Plant	54045	1	Fossil Waste	Virginia	3	2013
Yates	728	4	Coal Steam	Georgia	133	2015
Yates	728	5	Coal Steam	Georgia	135	2015
Yates	728	Y1BR	Coal Steam	Georgia	97	2015
Yates	728	Y2BR	Coal Steam	Georgia	103	2015

Plant Name	ORIS Plant	Unit ID	Plant Type	State Name	Capacity (MW)	Retirement Year
Yates	Code 728	Y3BR	Coal Steam	Georgia	111	2015
Yorktown	3809	2	Coal Steam	Virginia	164	2014
Yuma	524	3	Combustion Turbine	Colorado	0.2	2015