

1 Q88. YOU HAVE ADDRESSED 95% OF THE TOTAL ETI ADJUSTED COSTS
2 ASSOCIATED WITH THE FPO CLASS. PLEASE ADDRESS THE
3 REMAINING 5%.

4 A. A number of other project codes and different billing methods were used
5 for the remaining 5% of such costs. The remaining billing methods are set
6 forth in my Exhibit GLF-B.

7

8 Q89. HAVE YOU DETERMINED THAT THE APPROPRIATE PROJECT
9 CODES AND BILLING METHODS HAVE BEEN USED FOR THE
10 REMAINING 5% OF TOTAL ETI ADJUSTED COSTS ASSOCIATED
11 WITH THE FPO CLASS?

12 A. Yes. I have reviewed each of the project codes and associated billing
13 methods used for the remaining 5% of Total ETI Adjusted costs
14 associated with the FPO class, and they are reasonable. The costs
15 associated with the remaining billing methods are consistent with and
16 reflect the services captured in each respective project code. The unit
17 cost to ETI as a result of the application of these billing methods is no
18 higher than the unit cost to other affiliates for the same or similar service
19 and represents the actual cost of the services.

1 V. FOSSIL PLANT PERFORMANCE

2 A. Operations and Maintenance Practices and Programs

3 Q90. WHAT ACTIONS DO THE OPERATING COMPANIES UNDERTAKE TO
4 SUSTAIN AND IMPROVE THE PERFORMANCE OF THE SYSTEM'S
5 FOSSIL PLANTS?

6 A. The Operating Companies utilize a number of operational and
7 maintenance practices to ensure that the System's fossil units operate in a
8 reliable and efficient manner. These practices include the use of a variety
9 of systems that continuously monitor and control critical plant parameters
10 within design specifications. For example, steam temperature and
11 pressure, boiler water pH, and steam drum levels are monitored
12 continuously. In addition, operational personnel make routine equipment
13 inspection rounds of each operating unit to verify the proper operation of
14 all equipment. Any observed equipment problems are either corrected
15 immediately or are reported for corrective action at a later time.

16 ETI has completed installation of an Operations Information System
17 ("OIS") that provides many of its fossil units with a suite of computer-
18 monitored plant equipment and unit performance monitoring tools to help
19 Fossil Operations diagnose and solve plant performance problems more
20 effectively. Operations personnel use OIS on a routine basis to help
21 improve efficiencies associated with the operator-controllable parameters
22 such as main steam temperature and pressure, hot reheat temperature,
23 and excess oxygen. In addition, OIS has been used to monitor equipment

1 operation and performance parameters in order to help assess and
2 evaluate equipment condition.

3

4 Q91. PLEASE DISCUSS SOME OF THE OPERATING COMPANIES'
5 PRIMARY MAINTENANCE PRACTICES.

6 A. The Operating Companies' comprehensive power plant maintenance
7 program utilizes reliability-centered maintenance techniques in order to
8 prioritize maintenance tasks with a focus on plant reliability. The
9 maintenance program is based on the identification of systems that are
10 critical to plant operation and reliability. Plant systems have been
11 prioritized according to their criticality to operations. Each individual
12 system has been separated into components, and each component is
13 prioritized within the system. On-line maintenance and outage
14 maintenance tasks, both preventative and corrective, are prioritized,
15 scheduled, and executed according to the priority and condition of the
16 equipment. If maintenance or repairs require the unit to be off-line and
17 unavailable for service, a planned or maintenance outage is scheduled to
18 do the work.

19 The Operating Companies also use an Automated Integrated
20 Maintenance Management System ("AIMM") to support the power plant
21 maintenance program. AIMM is a computer application containing the
22 assigned priorities for each component of a generating unit. When an
23 equipment condition is noted and entered, AIMM automatically generates

1 maintenance work requests based on the assigned priority. Preventative
2 maintenance requests are also generated automatically using the priority
3 system and time dependent triggers. In addition, AIMM tracks the status
4 of work in progress and interfaces with the Company's Material
5 Management System and Time Entry System. AIMM implementation has
6 streamlined the planning, scheduling, execution, and tracking of all
7 maintenance activities at each plant. Through AIMM, historical
8 maintenance and cost information is compiled and is used to help identify
9 opportunities for improvement.

10

11 Q92. WHAT OTHER MAINTENANCE PRACTICES DO THE OPERATING
12 COMPANIES USE TO MAINTAIN AND ENHANCE UNIT AVAILABILITY?

13 A. The Operating Companies continue to utilize equipment surveillance and
14 diagnostics practices including: (1) utilization of original equipment
15 manufacturers' non-destructive examinations; (2) utilization of diagnostics
16 techniques to discover and evaluate incipient problems on critical
17 equipment; and (3) operator rounds to identify potential problem areas in
18 the early stages of development.

19 In addition, the Operating Companies periodically review the
20 preventative maintenance practices at all fossil units to ensure that all
21 equipment critical to reliability is properly maintained and to improve
22 maintenance effectiveness where necessary. The Operating Companies
23 also implemented a process to assess the condition of each plant's

1 protective equipment, including operation and maintenance practices to
2 ensure that protective equipment is maintained in good working order.

3

4 Q93. ARE THERE ANY OTHER MAINTENANCE PRACTICES THAT THE
5 OPERATING COMPANIES HAVE IMPLEMENTED TO ENSURE THAT
6 ETI'S FOSSIL PLANTS OPERATE IN A RELIABLE MANNER?

7 A. Yes. Fossil Operations outsources portions of the power plant
8 maintenance and engineering work through an Operating Companies'
9 Alliance agreement with General Electric International, Inc. ("GE") and
10 Siemens Energy, Inc. Also, Fossil uses preferred vendor agreements,
11 such as with Day & Zimmermann ("DZ") and Turner Industries. GE and
12 Siemens provide services for their respective turbine/generator sets within
13 the Entergy System. DZ and Turner provide craft labor and supervision,
14 primarily to support power plant maintenance outages and construction
15 projects. The decision to outsource a portion of maintenance and
16 engineering work was driven in part by the objective to economically
17 match internal staffing levels to routine base-load maintenance and
18 engineering work, while supplementing the existing staff with contract
19 labor for major support during peak work-load periods.

1 Q94. PLEASE DESCRIBE THE TRAINING PROVIDED BY THE OPERATING
2 COMPANIES TO THEIR FOSSIL OPERATIONS AND MAINTENANCE
3 EMPLOYEES.

4 A. The Operating Companies have training programs to provide technical
5 training for a wide variety of skills to their employees so that they have the
6 knowledge needed to operate and maintain the fossil units in a reliable
7 and safe manner. A skills matrix has been developed for each craft at
8 each plant. Each employee is required to develop and maintain the skills
9 identified in their respective skills matrix. Supervisors qualify employees
10 on routine operations and maintenance tasks. Any performance
11 weaknesses identified by supervisors are addressed through additional
12 training.

13 A significant amount of training is made available through a Fossil
14 Operations computer-based training system. For example, OSHA-
15 required training and Operating Procedure training are available through
16 this system to the extent and at the time an employee needs it. This
17 computer-based approach has significantly increased the efficiency and
18 effectiveness of training.

1 Q95. WHAT ACTIONS DOES THE ENERGY SYSTEM UNDERTAKE IN THE
2 DAY-TO-DAY OPERATION AND MAINTENANCE OF ITS FOSSIL
3 PLANTS TO ENSURE REASONABLE POWER PLANT
4 PERFORMANCE?

5 A. As discussed above, the System utilizes a number of operational and
6 maintenance practices and programs to ensure that its fossil units operate
7 in a reliable, safe and economic manner.

8

9 Q96. AS A PRACTICAL MATTER, WILL THE ENERGY SYSTEM'S
10 OPERATIONS AND MAINTENANCE PRACTICES AND PROGRAMS
11 ELIMINATE UNIT DEGRADATION AND OUTAGES?

12 A. No. Fossil generating units are very large, complex machines with a
13 multitude of mechanical and electrical components that are exposed to
14 extreme conditions inherent in the firing of a boiler to produce steam that
15 is used to generate electricity. Experience has shown that electrical and
16 mechanical components will eventually deteriorate and fail after some
17 amount of use or work, and such deterioration or failures can cause a
18 generating unit to lose efficiency or trip off line. NERC statistics clearly
19 demonstrate that unit degradation and outages will and do occur during
20 the normal course of power plant operations.

21 Within that context, one of the primary purposes of the System's
22 operating and maintenance programs is to mitigate the loss of unit
23 efficiency and availability. The System strives to maintain and improve the

1 efficiency and reliability of the Operating Companies' generating units
2 through capital expenditures, preventative maintenance, equipment
3 monitoring, early warning alarm systems, personnel training, prioritization
4 of maintenance tasks, investigation of equipment failures, and a number of
5 other operating and maintenance practices. Even with all of these
6 procedures and practices in place, not every incident can be prevented.
7 However, the System has in place reasonable practices and processes
8 designed to maintain and improve the efficiency and reliability of the
9 Operating Companies' units.

10

11 Q97. BRIEFLY SUMMARIZE THE OVERALL PERFORMANCE OF ETI'S
12 FOSSIL POWER PLANTS DURING THE RECONCILIATION PERIOD
13 AND TEST YEAR.

14 A. There are a number of operational parameters that can be used to assess
15 how well power plants are performing. Three key operational areas I
16 discuss in my testimony below are: plant availability, plant efficiency (heat
17 rate), and employee safety. I review the relevant performance
18 parameters, discuss some of the drivers of ETI's performance, and
19 compare ETI's performance to industry performance in those areas. My
20 analysis demonstrates that ETI's power plants performed well during the
21 Test Year and Reconciliation Period. That is, ETI's fossil units operated in
22 a reasonably safe, reliable, and efficient manner.

VI. PLANT AVAILABILITY

2 Q98. HAS ETI PROVIDED DATA REGARDING GENERATING UNIT
3 OUTAGES?

4 A. Yes. ETI has provided generating unit outage data for the Reconciliation
5 Period July 2011 through March 2013, which includes the Test Year. The
6 forced outage and forced derate data for ETI's fossil generating plants are
7 provided in Schedule H-6.2a, and the planned and maintenance outages
8 and planned derates are provided in Schedule H-6.2b.

A. Planned Outages

11 Q99. PLEASE EXPLAIN THE NEED FOR PLANNED OUTAGES.

12 A. ETI conducts planned outages at each of its fossil units in order to perform
13 major inspections and correct problems that cannot be addressed while
14 the plant is operating. Maintenance performed during planned outages
15 includes detailed inspections, overhauls and repairs of
16 turbines/generators, boilers, transformers, and various unit auxiliary
17 equipment. Such maintenance and repairs require that a unit be removed
18 from service in order to perform the work. Planned outages differ in length
19 depending on the scope of the planned work, and typically can range in
20 duration from one week to three months or more when major components
21 are involved. Planned outages are normally scheduled well in advance of
22 the outage.

1 Q100. HOW FREQUENTLY MUST PLANNED OUTAGES OCCUR TO
2 OVERHAUL PLANT EQUIPMENT?

3 A. There is no fixed timetable for performing a unit overhaul. Rather, a unit
4 will be overhauled based on its operating history and the condition of the
5 equipment as assessed by Fossil Operations personnel and the
6 recommendations of original equipment manufacturers.

7

8 Q101. HOW ARE PLANNED OUTAGES SCHEDULED FOR THE FOSSIL FUEL
9 PLANTS?

10 A. Plant personnel identify the need for planned outages, develop the work
11 scopes, and determine the length of the outages. Plant personnel design
12 the work to be performed during a planned outage to address reliability
13 and efficiency issues, operating deficiencies, and any other problems
14 identified by various equipment condition assessments. The SPO
15 maintains a planned outage schedule for each generating unit based on
16 input from plant management. The Company normally schedules planned
17 outages during the spring and fall of the year when the demand for power
18 is typically lower. The SPO selects the actual outage start date to ensure
19 that sufficient generation is available to meet the expected System load
20 and to minimize the effect on total System production cost.

1 Q102. HOW DO PLANT PERSONNEL DETERMINE THE SCHEDULED
2 DURATION OF PLANNED OUTAGES?

3 A. Plant personnel determine the scope and duration of each outage using
4 operating and maintenance records, input from original equipment
5 manufacturers, and the experience of the plant and other plant support
6 personnel. Using this information, plant personnel develop the preferred
7 outage start date and the duration of the planned outage. Plant personnel
8 determine the schedule based on the work that is anticipated, but
9 sometimes the need for additional repairs becomes evident once the
10 equipment is inspected. Additional repairs can be of such a critical nature
11 that they must be performed even if the outage has to be extended.

12

13 Q103. DID THE COMPANY EXPERIENCE ANY PLANNED OUTAGE
14 EXTENSIONS DURING THE RECONCILIATION PERIOD AND TEST
15 YEAR?

16 A. Yes. While the Company takes reasonable steps to plan outages,
17 extensions are not uncommon and are often necessary to address critical
18 additional work that could not have been anticipated prior to inspection of
19 the unit. Schedule H-6.2b furnishes information on planned outages and
20 outage extensions.

1 Q104. WERE THE PLANNED OUTAGE EXTENSIONS DETAILED IN
2 SCHEDULE H-6.2B JUSTIFIED?

3 A. Yes. Based on my experience and knowledge of the reasons for the
4 outage extensions identified on Schedule H-6.2b, ETI made reasonable
5 efforts to return the units to service by expediting the required additional
6 repairs. Failure to extend the planned outages would have likely resulted
7 in future increased costs to the customers as a result of future additional
8 forced outages.

9

10 Q105. IS THERE A MEASURE TO EVALUATE HOW WELL ETI MANAGED ITS
11 PLANNED OUTAGES DURING THE RECONCILIATION PERIOD AND
12 TEST YEAR?

13 A. Yes. A utility's Scheduled Outage Factor ("SOF") is one industry measure
14 used to evaluate how well a utility has managed its planned outages. The
15 SOF is the percentage of time that a unit is not available for service due to
16 planned outages, maintenance outages, and scheduled outage
17 extensions. Information on each unit's monthly SOF during the
18 Reconciliation Period and the Test Year can be found in Schedule H-
19 12.3a.

1 Q106. HOW DOES THE COMPANY'S SCHEDULED OUTAGE FACTOR
2 COMPARE TO THE INDUSTRY?

3 A. Exhibit GLF-6 shows ETI's SOF for 2009 through the Test Year. This
4 exhibit also compares ETI's SOF to the fossil fired units in the NERC and
5 the combined ERCOT & SPP for 2009 through 2011, which is the most
6 recently available industry data. As shown in Exhibit GLF-6, the
7 Company's SOF during these years is comparable with the industry.
8 These statistics indicate that ETI's planned outages, maintenance
9 outages, and planned outage extension hours are reasonable and that
10 management has devoted appropriate attention and resources to fossil
11 generating unit maintenance. The relative increase in ETI's planned
12 outages in the Test Year compared to prior years is largely the result of
13 the major capital projects that were performed at the two Company-owned
14 plants, Sabine and Lewis Creek.

15

16 B. Forced Outages

17 Q107. WHAT IS A FORCED OUTAGE?

18 A. A forced outage is an unexpected complete loss of electric production
19 from a generating unit. Generating units experience forced outages due
20 to the failure or malfunction of components. ETI works to mitigate forced
21 outages by performing preventative and corrective maintenance during
22 operation, if possible, while the unit is on planned and maintenance
23 outages. However, it is impossible to eliminate all forced outages. When

1 a forced outage does occur, ETI quickly mobilizes plant operations,
2 maintenance, engineering, original equipment manufacturers, and any
3 other resources required to expeditiously restore the unit to service. A
4 detailed listing of all forced outages is provided in Schedule H-6.2a.

5

6 Q108. WHAT MEASURE IS USED BY THE INDUSTRY FOR QUANTIFYING
7 THE EXTENT OF FORCED OUTAGES?

8 A. A standard industry measure is a unit's Forced Outage Rate ("FOR"),
9 which is calculated by dividing the hours of time that a unit is not available
10 for service due to a forced outage by the sum of the hours that the unit
11 was electrically connected to the system (service hours) and the forced
12 outage hours. The monthly and composite FOR during the Test Year and
13 Reconciliation Period for each of ETI's fossil units is shown in Schedule H-
14 12.3a.

15

16 Q109. HOW DOES ETI'S GAS UNIT FORCED OUTAGE RATE COMPARE
17 WITH THE INDUSTRY?

18 A. Exhibit GLF-7 shows ETI's FOR for 2009 through the Test Year and
19 compares ETI's FOR to the fossil-fired units in the NERC and the FOR for
20 the combined ERCOT & SPP utilities for 2009 through 2011, which is the
21 most recently available industry data. As shown on page 2 of
22 Exhibit GLF-7, the forced outage rate for ETI's gas units during these
23 years is lower than the presented unit industry data.

1 Q110. HOW DOES ETI'S COAL UNIT FORCED OUTAGE RATE COMPARE
2 WITH INDUSTRY PERFORMANCE?

3 A. As shown on page 3 of Exhibit GLF-7 the FOR at the ETI coal units
4 measured across these years is lower than the industry averages for 2009
5 through 2011.

6

7 Q111. WHAT IS THE EQUIVALENT AVAILABILITY FACTOR FOR ETI'S UNITS
8 DURING THE RECONCILIATION PERIOD AND TEST YEAR?

9 A. Schedule H-12.3a contains the monthly and composite Equivalent
10 Availability Factor ("EAF") for each of ETI's units during the Reconciliation
11 Period and the Test Year. EAF represents the percentage of time that a
12 unit is available for full load operation during a specific period of time. A
13 larger number indicates a unit is available for a greater percentage during
14 the specified time period. Planned and unplanned outages and derates
15 reduce a unit's EAF. Exhibit GLF-8 shows ETI's EAF for 2009 through the
16 Test Year and compares ETI's EAF to the fossil plants in the NERC and
17 the EAF for the combined ERCOT & SPP utilities for 2009 through 2011,
18 which is the most recently available industry data. As shown, the EAF for
19 ETI's fossil fleet as a whole and gas and coal plants in particular during
20 the Test Year are better than the industry averages for 2009 through
21 2011.

1 Q112. WHAT ARE YOUR CONCLUSIONS REGARDING ETI'S FOSSIL UNIT
2 AVAILABILITY DURING THE RECONCILIATION PERIOD AND TEST
3 YEAR?

4 A. The SOF, FOR, and EAF for ETI's fleet of fossil units are comparable with
5 those of other utilities. The Company performed reasonable on-line and
6 outage maintenance to ensure that units were available for dispatch.
7 When forced outages did occur, the Company took reasonable steps to
8 quickly restore the units to operation. Overall, ETI achieved a reasonable
9 level of fossil unit availability during the Reconciliation Period and the Test
10 Year.

11

12 VII. PLANT EFFICIENCY

13 Q113. PLEASE EXPLAIN THE CONCEPT OF HEAT RATE AND HOW IT
14 MEASURES UNIT EFFICIENCY.

15 A. Unit heat rate measures the thermal performance, or efficiency, of a
16 generating unit and is defined as the amount of fuel energy required to
17 produce one unit of electrical energy, or kilowatt-hour ("kWh"). The lower
18 the heat rate, the less fuel required to produce a specific amount of
19 electricity. It is common practice to use the term "net unit heat rate" for
20 describing the performance of a steam power plant. Net unit heat rate is
21 defined as the amount of fuel energy input in British Thermal Units ("Btu")
22 needed to produce one kWh of electricity delivered to the transmission
23 system. A Btu is the amount of heat required to raise the temperature of

1 one pound of water one degree Fahrenheit at standard temperature and
2 pressure conditions. All references to heat rate in my testimony are
3 considered to be net heat rates.

4

5 Q114. PLEASE DEFINE ANY OTHER TERMS THAT YOU USE IN
6 DISCUSSING HEAT RATE.

7 A. I also use the term "average actual heat rate" in this section of my
8 testimony. The average actual heat rate of a unit achieved over a specific
9 time period is calculated by dividing the total fuel heat input (Btus) by the
10 total net generation (kWhs) during that period of time. The average actual heat
11 rate for gas plants is calculated from monthly fuel invoice usage data
12 and measured monthly net electrical outputs. The average actual heat
13 rate for coal units is calculated from the fuel burn rates and coal heat
14 content routinely measured at the plant and the measured net monthly
15 electrical output. Average actual heat rates are normally higher than test
16 heat rates due to the fact that test heat rates are carefully measured at
17 steady-state conditions, while average actual heat rates are measured
18 under a variety of loading and transient conditions.

19

20 Q115. WHAT HEAT RATE DATA HAVE YOU PROVIDED?

21 A. Average actual monthly heat rates for each ETI unit during the
22 Reconciliation Period and the Test Year are provided in Schedule H-
23 12.3a. Design heat rate curve, test heat rate, and incremental heat rate

1 data for each of ETI's fossil units are provided in confidential Schedule H-
2 12.3c. In addition, Exhibits GLF-9 and GLF-10 provide heat rate data for
3 ETI's gas and coal units, as discussed below.

4

5 Q116. WHAT FACTORS SIGNIFICANTLY AFFECT A GENERATING UNIT'S
6 HEAT RATE?

7 A. A number of unit specific factors can significantly affect heat rate.
8 Examples of such factors include unit design (e.g., boiler type, type of
9 cooling system, etc.), fuel type, composition and quality, the dispatch of
10 the unit, age of the unit, and the effects of normal wear and tear. These
11 factors must be considered when analyzing unit heat rate data.

12

13 A. Gas Unit Heat Rates

14 Q117. HOW DID ETI'S GAS UNITS PERFORM DURING THE TEST YEAR?

15 A. Exhibit GLF-9, presents the average heat rates for ETI's gas units for the
16 years 2010 through 2012 and during the Test Year.

17

18 Q118. HOW DOES THE TEST YEAR AVERAGE HEAT RATE FOR ETI'S GAS
19 UNITS COMPARE TO THE INDUSTRY?

20 A. ETI has compared its average gas unit heat rates during the Test Year to
21 the heat rates of the gas units in the NERC and combined ERCOT & SPP.
22 Exhibit GLF-9 demonstrates that ETI's gas unit heat rates are in between

the NERC three year industry average and the ERCOT/SPP three year average.

3

4 B. Coal Unit Heat Rates

5 Q119. HOW DID ETI'S COAL UNITS PERFORM IN TERMS OF HEAT RATE
6 DURING THE TEST YEAR?

7 A. Exhibit GLF-10 presents the average heat rate for ETI coal units for the
8 year 2010 through 2012 and during the Test Year.

9

10 Q120. HOW DOES THE AVERAGE HEAT RATE OF ETI'S COAL PLANTS
11 DURING THE TEST YEAR COMPARE TO THE INDUSTRY DURING
12 THAT SAME PERIOD?

13 A. Comparing western coal burning plants in the combined ERCOT & SPP,
14 ETI's composite heat rate is comparable to the industry average for the
15 years 2010 and 2011. The coal composite heat rate for 2012 and the Test
16 Year is higher than the industry 3 year average. This is largely a result of
17 Nelson 6. Comparing Nelson 6 to the industry average may produce
18 misleading results in some years because the industry data represents the
19 average heat rate for units with a variety of differences in factors that can
20 affect heat rates. The heat rates in the industry data vary from a low of
21 approximately 9,300 to a high of 16,900. Nelson 6's heat rate is certainly
22 within that range.

1 Q121. BASED UPON YOUR ANALYSIS, DID NELSON UNIT 6 AND BIG CAJUN
2 II, UNIT 3 OPERATE EFFICIENTLY DURING THE TEST YEAR?

3 A. Yes. My analysis indicates that the heat rates for Nelson Unit 6 and
4 Big Cajun II, Unit 3 were reasonably maintained during the Test Year.

5

6 C. Employee Safety

7 Q122. PLEASE DESCRIBE HOW THE SAFETY RECORD OF ETI'S FOSSIL
8 PLANTS COMPARES WITH THE INDUSTRY.

9 A. Two industry measures for safety are the Recordable Accident Index
10 ("RAI") and Lost Work Day Incident Rate ("LWDI"). RAI is defined as the
11 number of recordable accident incidents per 200,000 man-hours worked
12 and LWDI Rate is defined as the number of lost workday incidents per
13 200,000 man-hours worked. Recordable accident incidents include those
14 accidents that OSHA defines as recordable in its regulations. Lost
15 workday incidents are classified as modified-duty or lost-time accidents
16 only. Exhibit GLF-11 indicates how ETI's and Fossil generations' fossil
17 safety record (RAI & LWDI) compares with the electric utility industry.
18 This exhibit indicates that Fossil generations' fossil safety record was
19 comparable to the electric utility industry in 2010 and 2011. Although the
20 RAI and LWDI appears to be relatively high for 2012, this is due to the
21 methodology by which RAI and LWDI are calculated and the relative small
22 size of the Entergy Texas fleet compared to the industry average. Only
23 one reportable incident in a company the size of ETI results in a significant

increase of its RAI and LWDI. Indeed, ETI's 2012 RAI and LWDI is attributable to a total of four OSHA-reportable incidents.

3

4 Q123. HAVE ANY ETI PLANTS ACHIEVED OFFICIAL RECOGNITION FROM
5 OSHA ON THEIR SAFETY PERFORMANCE?

6 A. Yes. Nelson (August 2003), Sabine (August 2005), and Lewis Creek
7 (April 2011) Plants have earned from OSHA the Voluntary Protection
8 Program (“VPP”) Star status. In addition, Fossil Generation and SPO
9 Headquarters was ESI’s first corporate office to be certified a VPP Star
10 site (April 2007) by OSHA. The VPP Star is OSHA’s official recognition of
11 the outstanding efforts of employers and employees who have achieved
12 exemplary occupational safety and health. The VPP Star recognizes
13 businesses that go above and beyond the minimum requirements for
14 protecting employees’ health and safety.

15

VIII. CONCLUSION

17 Q124. ARE ETI'S TEST YEAR NON-FUEL OPERATION AND MAINTENANCE
18 AND CAPITAL EXPENDITURES CLOSED TO PLANT SINCE THE TEST
19 YEAR IN THE COMPANY'S LAST RATE CASE FOR ITS FOSSIL
20 PLANTS REASONABLE AND NECESSARY?

21 A. Yes. The O&M for ETI's fossil power plants incurred during the Test Year
22 and capital expenditures closed to plant since the test year in the
23 Company's last rate case were reasonable and necessary. They were

1 incurred to operate and maintain each of ETI's fossil power plants in a
2 safe, economical, and reliable manner. Fossil Generations' budgeting and
3 cost monitoring processes are effective in controlling costs. Overall ETI
4 continues to be one of the most cost-efficient power plant operators in the
5 country. This conclusion is based on my cost comparisons with industry
6 data which indicates that Entergy System O&M non-fuel \$/kW installed
7 capacity is in the top 13% of the industry for 2010 through 2012 and that
8 ETI's O&M non-fuel \$/kW installed capacity is in the top 18% of the
9 industry for 2010 through 2012.

10

11 Q125. WHAT OVERALL CONCLUSIONS DO YOU DRAW FROM YOUR
12 SUPPORTING EVIDENCE REGARDING THE CLASS OF AFFILIATE
13 SERVICES THAT YOU SPONSOR?

14 A. Based upon the evidence presented in this filing, I conclude that the
15 products and services provided under the affiliate class I sponsor are
16 necessary, that the class costs are reasonable, and that the products and
17 services are delivered to ETI at costs no greater than that charged to ETI's
18 other affiliates for the same or similar services and at costs that reflect the
19 actual cost of such products and services. In addition, these services are
20 not duplicated within ETI or any other ESI organization.

1 Q126. WHAT DO YOU CONCLUDE ABOUT THE PERFORMANCE OF ETI
2 FOSSIL POWER PLANTS DURING THE RECONCILIATION PERIOD
3 AND TEST YEAR?

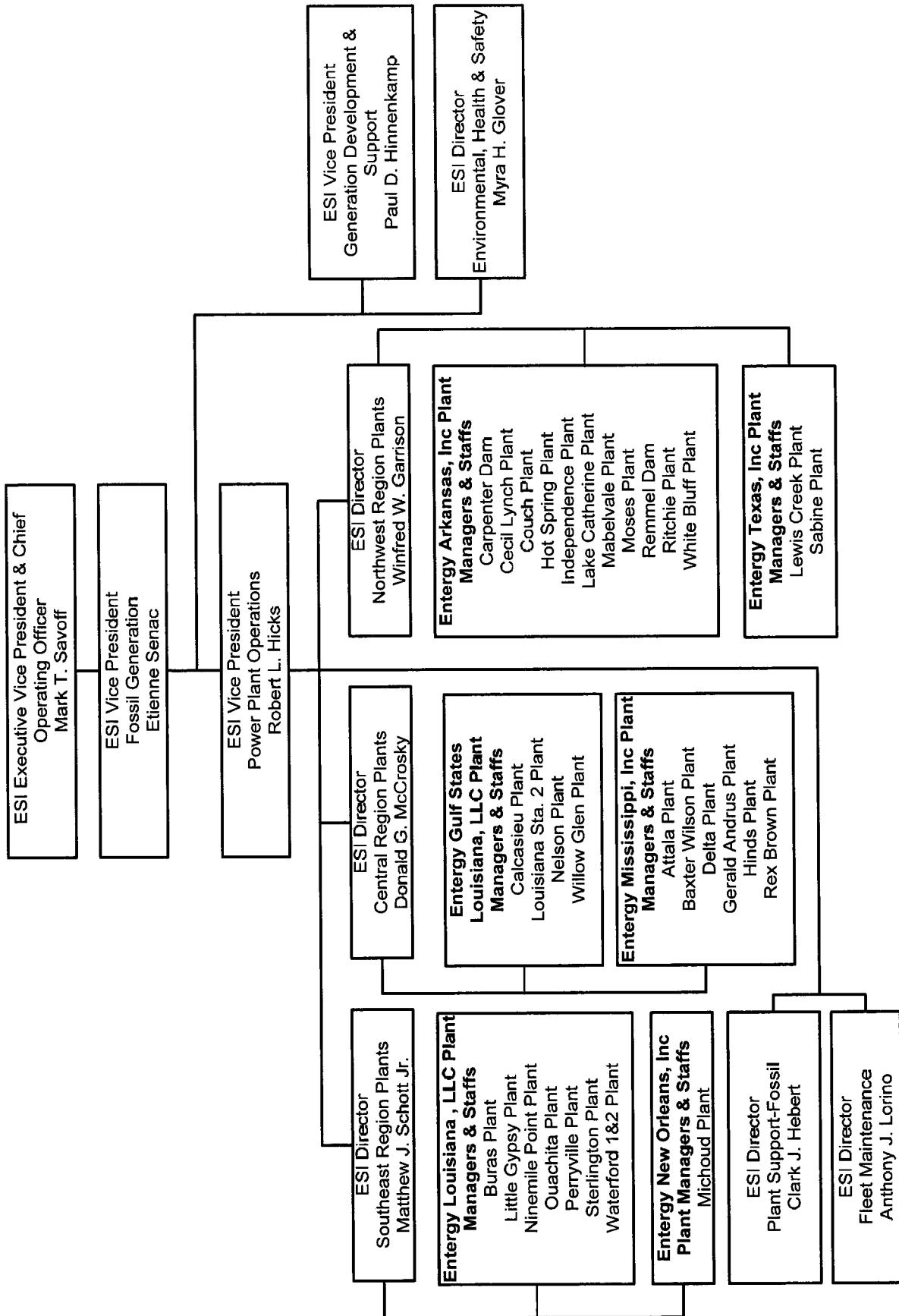
4 A. ETI operated its fossil generating units in a reasonable, efficient, and
5 reliable manner during the Reconciliation Period and Test Year.

6

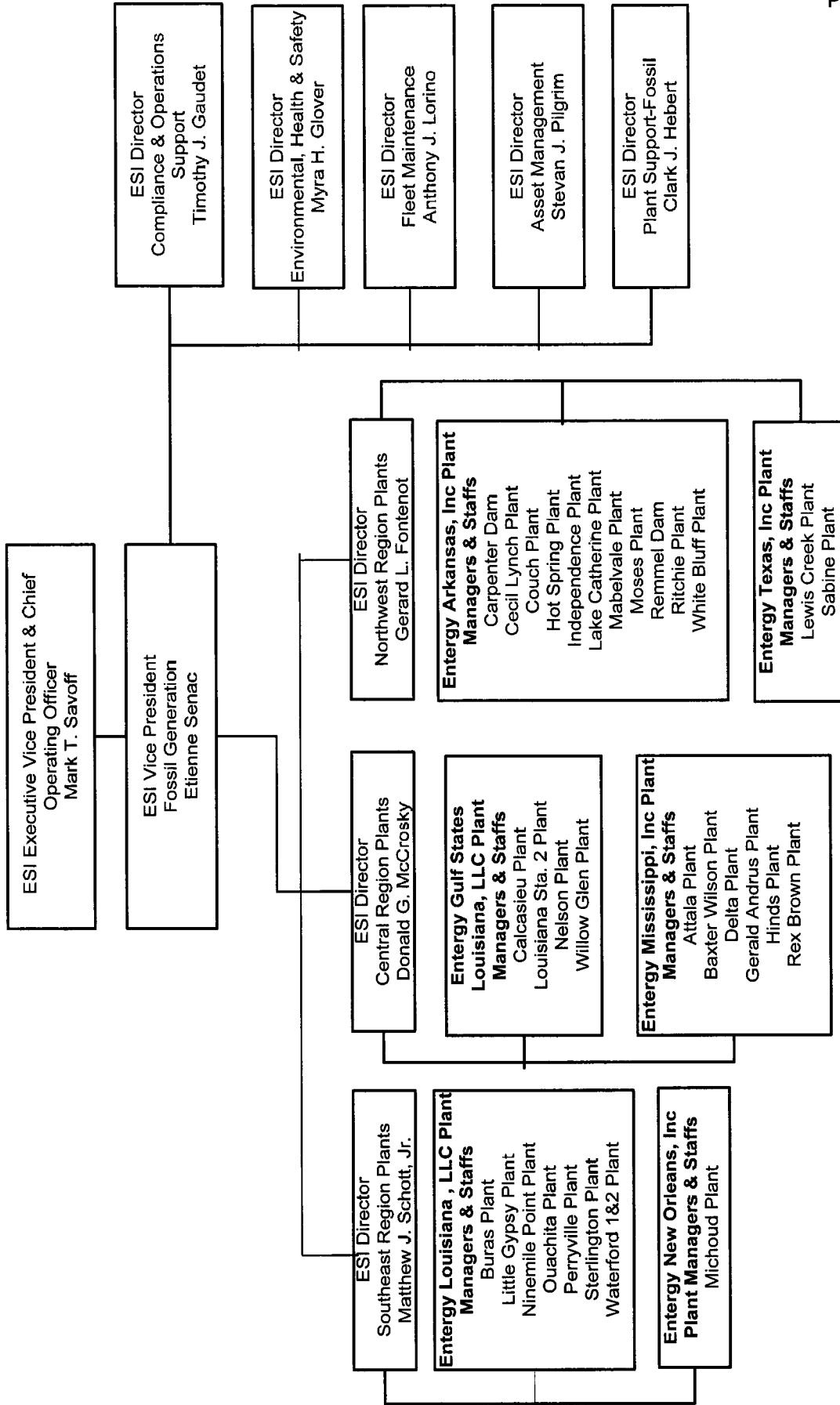
7 Q127. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

8 A. Yes, it does.

**Entergy
Fossil Generation
Organization Chart
April 2012**



Entergy Fossil Generation Organization Chart March 2013



Fossil Operations
Energy Texas, Inc.
Fossil Generating Unit Information
Effective January 1, 2013

Plant	Unit	Net Maximum Demonstrated Capacity	Primary Fuel Type	Year of Operation	Location	Owners	Comments	
		MW	ETI Owned	ETI Operated				
Lewis Creek	1	230	230	230	Gas	1970	Willis, TX	100% ETI
	2	230	230	230	Gas	1971	Montgomery, County	100% ETI
Nelson	6	164	0	0	Coal	1982	Westlake, LA Catacasieu Parish	40.25% - EGSL L.L.C. (221 MW) 29.75% - ETI (164 MW) 10.90% - EAM Nelson Holdings 9.10% - Sam Rayburn G&T 9.10% - East Texas Electric Cooperative
Sabine	1	230	230	230	Gas	1962	Bridge City, TX Orange County	100% ETI
	2	230	230	230	Gas	1962		100% ETI
	3	420	420	420	Gas	1966		100% ETI
	4	530	530	530	Gas	1974		100% ETI
	5	480	480	480	Gas	1979		100% ETI
Big Cajun II	3	105	0	0	Coal	1983	New Roads, LA Pointe Coupee Parish	24.15% - EGSL L.L.C. (142 MW) 17.85% - ETI (105 MW) 58.00% - Louisiana Generating L.L.C.
Total		2,619		2,350				588 MW unit maintained and operated by Louisiana Generating LLC.

MW capacity from GADRS as of 4/25/2013

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**2010 Non-Fuel O&M \$/kW Installed
Ranked by Operator Holding Co.**

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
Source: EnergyVelocity as of 4/25/2013

Rank of 62	Operator Holding Co Name	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
2	Pic Energy Group	1,022	998,925	5,892,014	5.89	5.76
2	NextEra Energy Inc	24,539	71,338,563	168,995,419	2.37	6.89
3	Grand River Dam Authority	1,084	6,034,044	11,593,648	1.92	10.70
4	Avista Corp	1,273	3,831,670	16,869,548	4.40	13.25
5	Oglethorpe Power Corp	3,031	3,632,312	41,151,185	11.33	13.58
6	IDACORP Inc	1,885	7,386,334	26,381,171	3.57	14.00
7	Entergy Corp	21,364	53,192,467	323,687,535	6.09	15.15
8	EmpirE District Electric Co (The)	1,598	3,900,513	24,940,355	6.39	15.60
9	Arkansas Electric Coop Corp	1,363	1,625,687	22,224,769	13.67	16.31
10	Alliant Energy Corp	6,842	21,964,749	116,495,321	5.30	17.03
11	OGE Energy Corp	8,311	28,404,266	142,594,578	5.02	17.16
12	Westar Energy Inc	6,050	19,762,362	105,150,353	5.32	17.38
13	National Grid Plc	4,297	6,117,349	84,238,694	13.77	19.60
14	ITOCHU Corp	1,175	3,193,656	23,291,099	7.29	19.83
15	NV Energy	7,451	20,964,012	149,408,816	7.13	20.05
16	Duke Energy Corp	52,984	185,187,842	1,074,630,040	5.80	20.28
17	SCANA Corp	6,270	21,701,397	129,268,548	5.96	20.62
18	DTE Energy Co	10,106	41,618,993	214,217,631	5.15	21.20
19	Ameren Corp	16,180	61,625,467	345,447,403	5.61	21.35
20	Dominion Resources Inc	15,750	44,262,976	353,615,174	7.99	22.45
21	PG&E Corp	5,329	14,623,264	121,638,335	8.32	22.82
22	Brazos Electric Power Coop	1,244	3,512,141	28,970,454	8.25	23.30
23	Great Plains Energy Inc	7,602	26,566,980	182,341,567	6.86	23.99
24	Portland General Electric Co	2,870	12,512,821	69,492,190	5.55	24.21
25	FirstEnergy Corp	5,626	28,619,752	137,864,943	4.82	24.50
26	Cleco Corp	4,242	15,134,701	104,568,408	6.91	24.65
27	Western Farmers Electric Coop	1,286	4,487,191	31,803,456	7.09	24.73
28	TECO Energy Inc	5,214	19,037,153	129,245,603	6.79	24.79
29	El Paso Electric Co	1,062	2,889,311	26,508,677	9.17	24.96
30	Xcel Energy Inc	17,188	63,926,170	452,303,143	7.08	26.31
31	Integrys Energy Group Inc	2,108	7,812,849	59,632,943	7.63	28.29
32	Consolidated Edison Inc	1,232	1,343,020	35,758,616	26.63	29.03
33	Puget Energy Inc	2,190	5,193,758	64,255,498	12.37	29.34
34	Berkshire Hathaway Inc	17,287	91,593,796	528,611,196	5.77	30.58
35	Otter Tail Corp	1,213	7,272,118	38,480,224	5.29	31.71
36	South Mississippi Electric Power Association	1,171	2,634,986	37,470,145	14.22	31.99
37	PowerSouth Energy Coop	1,869	6,152,538	61,991,319	10.08	33.17
38	Southern Co	37,684	169,020,056	1,258,274,005	7.44	33.39
39	East Kentucky Power Coop	3,241	12,570,249	111,943,091	8.91	34.54
40	PPL Corp	13,840	61,486,481	478,727,706	7.79	34.59
41	Edison International	2,470	10,416,514	85,836,235	8.24	34.76
42	CMS Energy Corp	8,205	22,202,873	297,039,264	13.38	36.20
43	Pinnacle West Capital Corp	7,284	26,416,941	264,959,853	10.03	36.38
44	AES Corp (The)	8,099	34,185,951	303,952,861	8.89	37.53
45	Dairyland Power Coop	1,013	4,127,676	38,723,765	9.38	38.23
46	American Electric Power Co Inc	38,532	167,860,348	1,479,468,883	8.81	38.40
47	Vectren Corp	1,240	4,050,988	48,732,342	12.03	39.31
48	NiSource Inc	3,973	15,534,957	157,217,187	10.12	39.57
49	JEA	1,358	9,197,430	54,759,720	5.95	40.32
50	Associated Electric Coop Inc	4,131	16,441,795	169,411,080	10.30	41.01
51	NRG Energy Inc	1,871	13,935,100	82,027,366	5.89	43.84
52	Tri State Generation & Transmission Association Inc	2,459	11,901,000	110,386,018	9.28	44.89
53	Salt River Project	2,409	15,829,027	109,348,116	6.91	45.39
54	Seminole Electric Coop Inc	2,326	11,749,487	116,375,410	9.90	50.03
55	PNM Resources Inc	2,397	10,808,749	120,597,727	11.16	50.31
56	ALLETE Inc	1,720	8,757,105	88,154,903	10.07	51.26
57	Basin Electric Power Coop	3,627	22,784,670	211,581,440	9.29	58.34
58	Northeast Utilities	1,186	3,983,339	76,814,562	19.28	64.75
59	Wisconsin Energy Corp	6,523	19,900,380	587,598,510	29.53	90.08
60	Hoosier Energy Rural Electric Coop Inc	1,317	8,019,713	119,543,748	14.91	90.78
61	UniSource Energy Corp	2,571	11,732,257	383,400,140	32.68	149.11
62	Alcoa Inc	1,354	7,653,409	223,982,849	29.27	165.40

**2011 Non-Fuel O&M \$/kW Installed
Ranked by Operator Holding Co.**

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
Source: EnergyVelocity as of 4/25/2013

Rank of 50	Operator Name	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
1	NextEra Energy Inc	24,535	73,938,913	157,380,510	2.13	6.41
2	Pic Energy Group	1,022	261,035	7,439,356	28.50	7.28
3	IDACORP Inc	1,885	10,985,307	27,573,238	2.51	14.63
4	SCANA Corp	5,491	20,473,247	80,920,894	3.95	14.74
5	OGE Energy Corp	8,138	29,205,754	122,363,596	4.19	15.04
6	Avista Corp	1,273	4,843,954	19,331,258	3.99	15.19
7	Entergy Corp	21,189	54,043,893	327,481,018	6.06	15.46
8	Empire District Electric Co (The)	1,598	3,617,295	26,764,350	7.40	16.74
9	Westar Energy Inc	6,050	20,191,208	103,909,900	5.15	17.17
10	NV Energy	7,940	18,894,343	146,740,655	7.77	18.48
11	Alliant Energy Corp	6,751	21,525,789	127,297,278	5.91	18.85
12	Dominion Resources Inc	16,247	39,524,621	307,521,469	7.78	18.93
13	Ameren Corp	16,017	61,895,592	305,069,893	4.93	19.05
14	National Grid Plc	4,297	5,662,157	83,697,898	14.78	19.48
15	Duke Energy Corp	55,227	166,045,976	1,134,207,797	6.83	20.54
16	FirstEnergy Corp	5,626	27,316,769	124,751,616	4.57	22.17
17	El Paso Electric Co	1,400	3,344,659	32,978,914	9.86	23.56
18	NRG Energy Inc	1,871	13,689,706	44,330,394	3.24	23.69
19	Cleco Corp	4,280	16,296,211	102,767,032	6.31	24.01
20	TECO Energy Inc	5,214	18,293,617	125,303,478	6.85	24.03
21	DTE Energy Co	6,826	18,139,409	167,170,855	9.22	24.49
22	Great Plains Energy Inc	7,580	26,751,212	198,152,474	7.41	26.14
23	Consolidated Edison Inc	1,232	1,009,190	33,173,216	32.87	26.93
24	Xcel Energy Inc	17,745	63,650,213	479,972,337	7.54	27.05
25	Portland General Electric Co	2,870	8,611,809	80,407,477	9.34	28.01
26	PG&E Corp	5,083	17,212,223	144,466,144	8.39	28.42
27	Integrys Energy Group Inc	2,090	6,360,718	59,554,066	9.36	28.49
28	Puget Energy Inc	2,190	3,358,057	65,178,598	19.41	29.76
29	Berkshire Hathaway Inc	17,852	82,259,246	539,226,957	6.56	30.21
30	Sempra Energy	1,263	2,530,029	38,332,925	15.15	30.35
31	CMS Energy Corp	8,189	20,660,790	264,662,958	12.81	32.32
32	Southern Co	38,524	154,430,168	1,273,662,463	8.25	33.06
33	PPL Corp	11,892	52,727,714	413,676,080	7.85	34.79
34	Pinnacle West Capital Corp	7,318	27,169,139	263,142,260	9.69	35.96
35	Otter Tail Corp	1,213	6,528,441	43,848,155	6.72	36.14
36	Edison International	2,483	9,556,870	93,236,661	9.76	37.56
37	American Electric Power Co Inc	38,426	171,660,584	1,470,959,441	8.57	38.28
38	AES Corp (The)	8,100	32,487,152	312,035,378	9.60	38.52
39	JEA	1,358	6,664,730	53,478,215	8.02	39.38
40	NiSource Inc	3,973	15,390,786	160,948,371	10.46	40.51
41	Alcoa Inc	1,354	7,241,591	56,268,911	7.77	41.55
42	Vectren Corp	1,240	3,672,251	56,287,542	15.33	45.40
43	PNM Resources Inc	2,377	11,860,099	115,142,837	9.71	48.44
44	ALLETE Inc	1,720	9,451,445	88,872,382	9.40	51.68
45	Salt River Project	2,409	16,149,320	127,177,596	7.88	52.79
46	Oglethorpe Power Corp	973	1,225,372	54,344,062	44.35	55.88
47	Northeast Utilities	1,189	3,002,693	72,644,802	24.19	61.12
48	Tri State Generation & Transmission Association Inc	1,356	9,593,086	88,639,728	9.24	65.36
49	Wisconsin Energy Corp	7,188	22,338,812	613,659,568	27.47	85.37
50	UniSource Energy Corp	2,692	12,176,850	338,759,691	27.82	125.83

**2012 Non-Fuel O&M \$/kW Installed
Ranked by Operator Holding Co.**

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
Source: EnergyVelocity as of 2/25/2013

Rank of 49	Operator Name	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
1	Pic Energy Group	1,022	191,496	6,200,325	32.38	6.06
2	NextEra Energy Inc	24,142	81,138,431	162,542,805	2.00	6.73
3	IDACORP Inc	2,183	8,559,261	30,695,669	3.59	14.06
4	Avista Corp	1,273	4,311,019	18,504,664	4.29	14.54
5	OGE Energy Corp	8,067	28,845,921	118,957,562	4.12	14.75
6	Entergy Corp	22,368	52,970,512	340,255,912	6.42	15.21
7	SCANA Corp	5,492	20,057,340	85,156,639	4.25	15.51
8	Alliant Energy Corp	6,751	20,424,974	112,436,721	5.50	16.65
9	Dominion Resources Inc	16,820	41,604,512	292,670,082	7.03	17.40
10	Ameren Corp	15,403	52,817,704	272,055,777	5.15	17.66
11	Westar Energy Inc	6,050	17,420,704	107,200,149	6.15	17.72
12	Empire District Electric Co (The)	1,598	3,470,870	29,494,235	8.50	18.45
13	NV Energy	7,775	20,559,590	153,311,132	7.46	19.72
14	Duke Energy Corp	52,767	152,090,831	1,075,997,805	7.07	20.39
15	FirstEnergy Corp	5,626	23,741,069	124,936,663	5.26	22.21
16	Great Plains Energy Inc	7,336	29,048,167	169,167,591	5.82	23.06
17	NRG Energy Inc	1,871	9,744,320	44,981,091	4.62	24.04
18	Cleco Corp	4,187	15,712,307	103,364,499	6.58	24.68
19	Puget Energy Inc	2,786	4,790,962	69,380,895	14.48	24.90
20	Xcel Energy Inc	17,620	63,226,359	458,114,290	7.25	26.00
21	TECO Energy Inc	5,214	18,278,672	136,206,600	7.45	26.12
22	DTE Energy Co	6,695	19,568,892	175,153,417	8.95	26.16
23	CMS Energy Corp	8,133	19,652,290	222,281,608	11.31	27.33
24	EI Paso Electric Co	1,260	3,559,882	34,722,657	9.75	27.56
25	Integrys Energy Group Inc	2,082	4,990,026	58,878,256	11.80	28.28
26	Southern Co	39,906	132,848,948	1,179,216,118	8.88	29.55
27	Portland General Electric Co	2,864	9,077,218	87,343,989	9.62	30.50
28	Berkshire Hathaway Inc	18,241	85,897,248	557,568,234	6.49	30.57
29	American Electric Power Co Inc	38,206	156,924,867	1,168,942,875	7.45	30.60
30	PPL Corp	11,892	48,702,097	382,535,443	7.85	32.17
31	Edison International	2,486	9,534,515	85,600,043	8.98	34.44
32	Pinnacle West Capital Corp	7,338	28,089,136	253,184,055	9.01	34.50
33	AES Corp (The)	8,100	29,088,704	282,606,933	9.72	34.89
34	PG&E Corp	3,808	8,434,865	136,167,894	16.14	35.76
35	Black Hills Corp	859	2,604,113	31,322,419	12.03	36.48
36	Otter Tail Corp	1,213	6,023,923	45,145,542	7.49	37.21
37	JEA	1,358	6,230,520	53,126,945	8.53	39.12
38	Northeast Utilities	1,178	1,938,756	46,204,589	23.83	39.21
39	Oglethorpe Power Corp	1,035	1,192,119	41,789,976	35.06	40.38
40	ALLETE Inc	1,975	9,126,562	83,644,019	9.16	42.35
41	Sempra Energy	1,312	5,468,348	57,171,335	10.45	43.57
42	Alcoa Inc	1,376	6,729,601	60,110,250	8.93	43.68
43	Salt River Project	2,409	13,288,927	111,897,180	8.42	46.44
44	Vectren Corp	1,240	4,074,305	60,114,123	14.75	48.49
45	Consolidated Edison Inc	1,232	884,455	60,947,508	68.91	49.48
46	Tri State Generation & Transmission Association Inc	1,356	9,623,969	71,214,763	7.40	52.51
47	PNM Resources Inc	2,388	11,012,851	130,441,250	11.84	54.64
48	UniSource Energy Corp	2,692	12,905,523	177,656,306	13.77	65.99
49	Wisconsin Energy Corp	7,188	19,915,312	625,499,235	31.41	87.02

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**2010 Non-Fuel O&M \$/kW Installed
Ranked by Operating Co.**

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
Source: EnergyVelocity as of 4/25/2013

Rank of 98	Operator Name	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
1	Pic Energy Services	1,022	999,925	5,892,014	5.89	5.76
2	Florida Power & Light Co	23,693	71,188,415	159,043,164	2.23	6.71
3	Kansas Gas & Electric Co	1,319	758,443	12,167,641	16.04	9.22
4	Grand River Dam Authority	1,084	6,034,044	11,593,648	1.92	10.70
5	AEP Generating Co	1,232	1,547,862	13,999,577	9.04	11.36
6	FPL Energy Wyman LLC	846	150,148	9,952,255	66.28	11.76
7	Entergy Louisiana Inc	5,609	9,429,006	68,655,371	7.28	12.24
8	Avista Corp	1,273	3,831,670	16,869,548	4.40	13.25
9	Oglethorpe Power Corp	3,031	3,632,312	41,151,185	11.33	13.58
10	Idaho Power Co	1,885	7,386,334	26,381,171	3.57	14.00
11	Entergy Arkansas Inc	6,219	24,414,726	87,792,766	3.60	14.12
12	Entergy Texas Inc	2,594	6,354,876	37,018,702	5.83	14.27
13	Entergy Mississippi Inc	3,239	5,468,953	49,252,533	9.01	15.21
14	Progress Energy Florida	10,744	36,870,478	166,051,984	4.50	15.46
15	Empire District Electric Co (The)	1,598	3,900,513	24,940,355	6.39	15.60
16	Arkansas Electric Coop Corp	1,363	1,625,687	22,224,769	13.67	16.31
17	Wisconsin Power & Light Co	3,558	13,214,177	59,873,197	4.53	16.83
18	Interstate Power & Light Co	3,233	8,547,940	54,855,063	6.42	16.97
19	Progress Energy Carolinas	10,418	37,957,077	177,264,440	4.67	17.01
20	Oklahoma Gas & Electric Co	8,311	28,404,266	142,594,578	5.02	17.16
21	Public Service Co of Oklahoma	3,626	10,030,529	64,327,271	6.41	17.74
22	Nevada Power Co	5,415	14,394,321	96,177,841	6.68	17.76
23	Duke Energy Carolinas	14,440	44,754,869	262,900,003	5.87	18.21
24	Southwestern Electric Power Co	5,752	22,894,646	106,420,399	4.65	18.50
25	National Grid Generation LLC	3,339	5,533,036	64,405,474	11.64	19.29
26	Entergy Gulf States Louisiana LLC	2,859	5,657,633	55,215,983	9.76	19.31
27	Southwestern Public Service Co	4,497	19,303,403	87,384,474	4.53	19.43
28	Westar Energy Inc	4,731	19,003,919	92,982,712	4.89	19.65
29	Ameren Missouri	10,319	39,626,991	202,962,169	5.12	19.67
30	North American Energy Services Inc	1,175	3,193,656	23,291,099	7.29	19.83
31	Monongahela Power Co	5,173	28,103,953	108,012,627	3.84	20.88
32	Detroit Edison Co (The)	10,106	41,618,993	214,217,631	5.15	21.20
33	South Carolina Electric & Gas Co	4,904	17,584,762	107,215,793	6.10	21.86
34	KCP&L Greater Missouri Operations Co	1,795	3,359,489	39,628,486	11.80	22.08
35	AmerenEnergy Generating Co	4,459	14,143,677	99,130,473	7.01	22.23
36	Virginia Electric & Power Co	15,750	44,262,976	353,615,174	7.99	22.45
37	Pacific Gas & Electric Co	5,329	14,623,264	121,638,335	8.32	22.82
38	Brazos Electric Power Coop	1,244	3,512,141	28,970,454	8.25	23.30
39	Portland General Electric Co	2,870	12,512,821	69,492,190	5.55	24.21
40	Duke Energy Ohio	7,758	27,443,005	189,547,150	6.91	24.43
41	MidAmerican Energy Co	6,213	33,307,125	152,395,288	4.58	24.53
42	Kansas City Power & Light Co	5,808	23,207,491	142,713,081	6.15	24.57
43	CLECO Power LLC	4,242	15,134,701	104,568,408	6.91	24.65
44	Western Farmers Electric Coop	1,286	4,487,191	31,803,456	7.09	24.73
45	Tampa Electric Co	5,214	19,037,153	129,245,603	6.79	24.79
46	El Paso Electric Co	1,062	2,889,311	26,508,677	9.17	24.96
47	Sierra Pacific Power Co	2,035	6,569,691	53,230,975	8.10	26.16
48	Kentucky Utilities Co	4,318	16,791,363	115,720,494	6.89	26.80
49	Northern States Power Co (Wisconsin)	822	1,245,587	22,070,441	17.72	26.86
50	Northern States Power Co (Minnesota)	5,789	19,888,292	158,062,382	7.95	27.31
51	Wisconsin Public Service Corp	2,042	7,737,937	57,203,672	7.39	28.01
52	Duke Energy Indiana	8,389	33,406,248	235,375,715	7.05	28.06
53	Georgia Power Co	18,838	81,727,880	551,695,855	6.75	29.29
54	Puget Sound Energy Inc	2,190	5,193,758	64,255,498	12.37	29.34
55	Entergy New Orleans Inc	844	1,867,273	25,752,180	13.79	30.51
56	Columbus Southern Power Co	3,483	7,753,913	106,354,569	13.72	30.54
57	Otter Tail Power Co	1,213	7,272,118	38,480,224	5.29	31.71
58	South Mississippi Electric Power Association	1,171	2,634,986	37,470,145	14.22	31.99
59	Public Service Co of Colorado	5,683	23,484,293	184,664,743	7.86	32.50
60	PowerSouth Energy Coop	1,869	6,152,538	61,991,319	10.08	33.17
61	PacifiCorp	11,074	58,286,671	376,215,908	6.45	33.97
62	East Kentucky Power Coop	3,241	12,570,249	111,943,091	8.91	34.54
63	Louisville Gas & Electric Co	5,302	18,268,413	183,475,000	10.04	34.60
64	Indianapolis Power & Light	4,054	16,382,409	140,884,160	8.60	34.75
65	Southern California Edison Co	2,470	10,416,514	85,836,235	8.24	34.76
66	Duke Energy Kentucky	1,159	4,459,071	41,599,323	9.33	35.90

**2010 Non-Fuel O&M \$/kW Installed
Ranked by Operating Co.**

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
Source: EnergyVelocity as of 4/25/2013

Rank of 98	Operator Name	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
67	Consumers Energy Co	8,205	22,202,873	297,039,264	13.38	36.20
68	Arizona Public Service Co	7,284	26,416,941	264,959,853	10.03	36.38
69	Alabama Power Co	12,768	63,032,592	474,304,620	7.52	37.15
70	Mississippi Power Co	3,830	14,607,544	142,489,943	9.75	37.21
71	PPL Montana LLC	2,272	16,531,193	84,868,408	5.13	37.35
72	Dairyland Power Coop	1,013	4,127,676	38,723,765	9.38	38.23
73	Electric Energy Inc	1,100	7,844,432	42,055,867	5.36	38.24
74	Southern Indiana Gas & Electric Co	1,240	4,050,988	48,732,342	12.03	39.31
75	Northern Indiana Public Service Co	3,973	15,534,957	157,217,187	10.12	39.57
76	Gulf Power Co	2,249	9,652,040	89,783,587	9.30	39.93
77	Dayton Power & Light Co (The)	4,045	17,803,542	163,068,701	9.16	40.32
78	JEA	1,358	9,197,430	54,759,720	5.95	40.32
79	Kentucky Power Co	1,097	6,552,258	44,476,663	6.79	40.55
80	Associated Electric Coop Inc	4,131	16,441,795	169,411,080	10.30	41.01
81	Ohio Power Co	8,402	48,922,752	359,458,547	7.35	42.78
82	Louisiana Generating LLC	1,871	13,935,100	82,027,366	5.89	43.84
83	Tri State Generation & Transmission Association Inc	2,459	11,901,000	110,386,018	9.28	44.89
84	Salt River Project	2,409	15,829,027	109,348,116	6.91	45.39
85	Appalachian Power Co	7,589	29,995,892	367,838,048	12.26	48.47
86	Western Kentucky Energy Corp	1,949	9,895,512	94,663,804	9.57	48.57
87	Seminole Electric Coop Inc	2,326	11,749,487	116,375,410	9.90	50.03
88	Public Service Co of New Mexico	2,397	10,808,749	120,597,727	11.16	50.31
89	ALLETE Inc	1,693	8,757,105	88,154,903	10.07	52.06
90	Indiana Kentucky Electric Corp	1,304	7,895,276	67,964,580	8.61	52.13
91	Basin Electric Power Coop	3,627	22,784,670	211,581,440	9.29	58.34
92	Ohio Valley Electric Corp	1,087	6,738,803	64,859,480	9.62	59.70
93	Public Service Co of New Hampshire	1,185	3,983,159	76,814,562	19.28	64.85
94	Indiana Michigan Power Co	3,723	21,645,186	247,823,988	11.45	66.57
95	Wisconsin Electric Power Co	6,523	19,900,380	587,598,510	29.53	90.08
96	Hoosier Energy Rural Electric Coop Inc	1,317	8,019,713	119,543,748	14.91	90.78
97	Tucson Electric Power Co	2,501	11,709,154	383,310,425	32.74	153.27
98	Alcoa Power Generating Inc	1,354	7,653,409	223,982,849	29.27	165.40

2011 Non-Fuel O&M \$/kW Installed
Ranked by Operating Co.

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
Source: EnergyVelocity as of 4/25/2013

Rank of 84	Operator Name	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
1	FPL Energy Wyman LLC	846	101,933	999,010	9.80	1.18
2	Entergy New Orleans Inc	844	2,411,581	4,828,727	2.00	5.72
3	Florida Power & Light Co	23,689	73,836,980	156,381,500	2.12	6.60
4	Pic Energy Services	1,022	261,035	7,439,356	28.50	7.28
5	Kansas Gas & Electric Co	1,319	1,043,316	12,219,379	11.71	9.26
6	Duke Energy Hanging Rock II LLC	1,288	5,952,744	13,919,734	2.34	10.81
7	AEP Generating Co	1,232	4,027,843	16,050,506	3.98	13.03
8	Entergy Mississippi Inc	3,239	5,978,556	44,444,753	7.43	13.72
9	Public Service Co of Oklahoma	3,626	10,984,318	51,521,327	4.69	14.21
10	Entergy Louisiana Inc	5,609	9,262,687	80,174,564	8.66	14.29
11	Nevada Power Co	5,974	13,774,112	85,597,620	6.21	14.33
12	Idaho Power Co	1,885	10,985,307	27,573,238	2.51	14.63
13	Entergy Texas Inc	2,594	6,520,796	38,574,978	5.92	14.87
14	Oklahoma Gas & Electric Co	8,138	29,205,754	122,363,596	4.19	15.04
15	South Carolina Electric & Gas Co	4,805	17,730,574	72,805,543	4.11	15.15
16	Avista Corp	1,273	4,843,954	19,331,258	3.99	15.19
17	Empire District Electric Co (The)	1,598	3,617,295	26,764,350	7.40	16.74
18	Ameren Missouri	10,319	39,846,941	173,252,176	4.35	16.79
19	Progress Energy Florida	10,744	34,648,381	181,356,225	5.23	16.88
20	Progress Energy Carolinas	11,092	30,059,955	188,126,400	6.26	16.96
21	Duke Energy Carolinas	15,228	41,590,840	261,081,336	6.28	17.14
22	Entergy Arkansas Inc	6,219	23,047,587	110,277,684	4.78	17.73
23	Entergy Gulf States Louisiana LLC	2,684	6,822,646	49,180,312	7.21	18.32
24	Interstate Power & Light Co	3,091	8,490,942	57,139,151	6.73	18.49
25	Wisconsin Power & Light Co	3,610	12,821,660	68,079,295	5.31	18.86
26	Virginia Electric & Power Co	16,247	39,524,621	307,521,469	7.78	18.93
27	Southwestern Public Service Co	4,624	19,327,229	89,599,971	4.64	19.38
28	Westar Energy Inc	4,731	19,147,892	91,690,521	4.79	19.38
29	National Grid Generation LLC	3,339	4,972,131	66,681,975	13.41	19.97
30	AmerenEnergy Generating Co	4,297	14,320,480	90,859,704	6.34	21.15
31	Southwestern Electric Power Co	5,752	24,704,035	123,330,082	4.99	21.44
32	KCP&L Greater Missouri Operations Co	1,773	2,959,291	39,122,207	13.22	22.07
33	MidAmerican Energy Co	6,778	28,299,233	150,859,482	5.33	22.26
34	El Paso Electric Co	1,400	3,344,659	32,978,914	9.86	23.56
35	Louisiana Generating LLC	1,871	13,689,706	44,330,394	3.24	23.69
36	CLECO Power LLC	4,280	16,296,211	102,767,032	6.31	24.01
37	Tampa Electric Co	5,214	18,293,617	125,303,478	6.85	24.03
38	Monongahela Power Co	5,173	27,316,769	124,751,616	4.57	24.12
39	Detroit Edison Co (The)	6,826	18,139,409	167,170,855	9.22	24.49
40	Northern States Power Co (Minnesota)	6,375	19,959,146	172,174,501	8.63	27.01
41	Duke Energy Ohio	7,251	19,369,578	196,043,791	10.12	27.04
42	Wisconsin Public Service Corp	2,042	6,270,853	55,521,348	8.85	27.19
43	Kansas City Power & Light Co	5,808	23,791,921	159,030,267	6.68	27.38
44	Portland General Electric Co	2,870	8,611,809	80,407,477	9.34	28.01
45	Kentucky Utilities Co	4,318	15,978,024	121,640,043	7.61	28.17
46	Pacific Gas & Electric Co	5,083	17,212,223	144,466,144	8.39	28.42
47	Georgia Power Co	19,678	72,049,754	568,301,872	7.89	28.88
48	Duke Energy Indiana	8,389	29,852,201	248,564,762	8.33	29.63
49	Puget Sound Energy Inc	2,190	3,358,057	65,178,598	19.41	29.76
50	San Diego Gas & Electric Co	1,263	2,530,029	38,332,925	15.15	30.35
51	Sierra Pacific Power Co	1,966	5,120,231	61,143,035	11.94	31.10
52	Consumers Energy Co	8,189	20,660,790	264,662,958	12.81	32.32
53	Louisville Gas & Electric Co	5,302	23,242,270	181,371,467	7.80	34.21
54	Public Service Co of Colorado	5,605	22,881,016	195,092,941	8.53	34.81
55	PacifiCorp	11,074	53,960,013	388,367,475	7.20	35.07
56	Kentucky Power Co	1,097	6,372,925	38,920,722	6.11	35.49
57	Indianapolis Power & Light	4,054	14,845,080	144,458,915	9.73	35.63
58	Arizona Public Service Co	7,318	27,169,139	263,142,260	9.69	35.96
59	Electric Energy Inc	1,100	7,709,229	39,693,881	5.15	36.09
60	Alabama Power Co	12,768	59,870,498	461,196,044	7.70	36.12
61	Otter Tail Power Co	1,213	6,528,441	43,848,155	6.72	36.14
62	Mississippi Power Co	3,830	13,403,952	139,368,413	10.40	36.39
63	Duke Energy Kentucky	1,159	4,287,745	42,965,296	10.02	37.07
64	Southern California Edison Co	2,483	9,556,870	93,236,661	9.76	37.56
65	JEA	1,358	6,664,730	53,478,215	8.02	39.38
66	Northern Indiana Public Service Co	3,973	15,390,786	160,948,371	10.46	40.51

2011 Non-Fuel O&M \$/kW Installed
Ranked by Operating Co.

Criteria Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
 Source: EnergyVelocity as of 4/25/2013

Rank of 84	Operator Name	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
67	Dayton Power & Light Co (The)	4,046	17,642,072	167,576,463	9.50	41.42
68	Alcoa Power Generating Inc	1,354	7,241,591	56,268,911	7.77	41.55
69	Appalachian Power Co	7,589	30,270,989	323,190,082	10.68	42.59
70	Ohio Power Co	11,779	56,806,127	529,384,131	9.32	44.94
71	Southern Indiana Gas & Electric Co	1,240	3,672,251	56,287,542	15.33	45.40
72	Gulf Power Co	2,249	9,105,964	104,796,134	11.51	46.60
73	Public Service Co of New Mexico	2,377	11,860,099	115,142,837	9.71	48.44
74	PPL Montana LLC	2,272	13,507,420	110,664,570	8.19	48.71
75	Indiana Kentucky Electric Corp	1,304	7,948,272	65,800,944	8.28	50.47
76	ALLETE Inc	1,693	9,451,445	88,872,382	9.40	52.48
77	Salt River Project	2,409	16,149,320	127,177,596	7.88	52.79
78	Ohio Valley Electric Corp	1,087	6,519,896	60,554,088	9.29	55.73
79	Oglethorpe Power Corp	973	1,225,372	54,344,062	44.35	55.88
80	Public Service Co of New Hampshire	1,185	3,000,673	72,644,802	24.21	61.33
81	Indiana Michigan Power Co	3,723	20,415,491	236,021,143	11.56	63.40
82	Tri State Generation & Transmission Association Inc	1,356	9,593,086	88,639,728	9.24	65.36
83	Wisconsin Electric Power Co	7,188	22,338,812	613,659,568	27.47	85.37
84	Tucson Electric Power Co	2,501	12,136,192	337,707,105	27.83	135.03

2012 Non-Fuel O&M \$/kW Installed
Ranked by Operating Co.

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
Source: EnergyVelocity as of 4/25/2013

Rank of 79	Operator Name	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
1	Pic Energy Services	1,022	191,496	6,200,325	32.38	6.06
2	Florida Power & Light Co	23,296	81,081,200	152,757,835	1.88	6.56
3	Kansas Gas & Electric Co	1,319	766,230	12,894,778	16.83	9.78
4	FPL Energy Wyman LLC	846	57,231	9,784,970	170.97	11.56
5	Entergy Louisiana Inc	5,496	9,272,591	70,020,281	7.55	12.74
6	Entergy Mississippi Inc	3,641	7,165,991	46,929,147	6.55	12.89
7	Idaho Power Co	2,183	8,559,261	30,695,669	3.59	14.06
8	Public Service Co of Oklahoma	4,626	12,819,092	67,214,456	5.24	14.53
9	Avista Corp	1,273	4,311,019	18,504,664	4.29	14.54
10	Oklahoma Gas & Electric Co	8,067	28,845,921	118,957,562	4.12	14.75
11	Entergy Arkansas Inc	6,934	22,011,993	105,042,567	4.65	15.15
12	AEP Generating Co	1,812	11,133,336	28,430,251	2.55	15.69
13	South Carolina Electric & Gas Co	4,805	16,334,298	77,433,546	4.74	16.12
14	Progress Energy Carolinas	11,877	33,359,666	192,460,799	5.77	16.20
15	Ameren Missouri	10,304	34,308,334	167,354,651	4.88	16.24
16	Wisconsin Power & Light Co	3,610	12,744,156	59,026,683	4.63	16.35
17	Progress Energy Florida	10,744	34,149,908	178,034,647	5.21	16.57
18	Interstate Power & Light Co	3,091	7,536,742	51,399,995	6.82	16.63
19	Duke Energy Carolinas	16,323	37,090,557	272,064,878	7.34	16.67
20	Entergy Texas Inc	2,594	5,170,050	45,108,667	8.72	17.39
21	Virginia Electric & Power Co	16,820	41,604,512	292,670,082	7.03	17.40
22	Nevada Power Co	5,808	14,914,645	104,180,752	6.99	17.94
23	Empire District Electric Co (The)	1,598	3,470,870	29,494,235	8.50	18.45
24	Entergy Gulf States Louisiana LLC	2,859	6,406,107	52,876,330	8.25	18.49
25	AmerenEnergy Generating Co	3,698	12,000,493	72,324,198	6.03	19.56
26	KCPL Greater Missouri Operations Co	1,529	2,789,999	29,909,402	10.72	19.57
27	Westar Energy Inc	4,731	16,654,474	94,305,371	5.66	19.93
28	Southwestern Public Service Co	4,624	19,940,523	92,950,923	4.66	20.10
29	Southwestern Electric Power Co	6,236	27,806,266	130,744,071	4.70	20.97
30	MidAmerican Energy Co	7,182	29,156,657	165,276,273	5.67	23.01
31	Kansas City Power & Light Co	5,808	26,258,168	139,258,189	5.30	23.98
32	Entergy New Orleans Inc	844	2,343,870	20,278,920	8.65	24.03
33	Louisiana Generating LLC	1,871	9,744,320	44,981,091	4.62	24.04
34	Monongahela Power Co	5,173	23,741,069	124,936,663	5.26	24.15
35	CLECO Power LLC	4,187	15,712,307	103,364,499	6.58	24.68
36	Puget Sound Energy Inc	2,786	4,790,962	69,380,895	14.48	24.90
37	Sierra Pacific Power Co	1,967	5,644,945	49,130,380	8.70	24.98
38	Mississippi Power Co	3,830	12,823,276	96,945,648	7.56	25.31
39	Georgia Power Co	21,060	61,168,265	537,191,664	8.78	25.51
40	Northern States Power Co (Minnesota)	6,375	18,955,118	165,933,704	8.75	26.03
41	Tampa Electric Co	5,214	18,278,672	136,206,600	7.45	26.12
42	Detroit Edison Co (The)	6,695	19,568,892	175,153,417	8.95	26.16
43	Kentucky Power Co	1,097	2,661,344	29,711,537	11.16	27.09
44	Consumers Energy Co	8,133	19,652,290	222,281,608	11.31	27.33
45	El Paso Electric Co	1,260	3,559,882	34,722,657	9.75	27.56
46	Wisconsin Public Service Corp	2,034	4,914,962	56,238,773	11.44	27.65
47	Duke Energy Indiana	8,227	27,642,514	229,202,814	8.29	27.86
48	Electric Energy Inc	1,100	6,489,061	31,211,635	4.81	28.38
49	Kentucky Utilities Co	4,318	15,735,066	127,597,045	8.11	29.55
50	Appalachian Power Co	7,589	25,552,246	226,175,933	8.85	29.80
51	Indianapolis Power & Light	4,054	13,868,862	121,204,475	8.75	29.89
52	Louisville Gas & Electric Co	5,302	19,802,651	160,001,058	8.08	30.18
53	Portland General Electric Co	2,864	9,077,218	87,343,989	9.62	30.50
54	Public Service Co of Colorado	5,480	23,246,463	177,772,809	7.65	32.44
55	Southern California Edison Co	2,486	9,534,515	85,600,043	8.98	34.44
56	Arizona Public Service Co	7,338	28,089,136	253,184,055	9.01	34.50
57	Ohio Power Co	11,885	51,792,138	410,485,664	7.93	34.54
58	Alabama Power Co	12,768	51,371,332	448,419,229	8.73	35.12
59	PacifiCorp	11,059	56,740,591	392,291,961	6.91	35.47
60	Duke Energy Ohio	4,361	16,349,761	154,951,047	9.48	35.53
61	Pacific Gas & Electric Co	3,808	8,434,865	136,167,894	16.14	35.76
62	Otter Tail Power Co	1,213	6,023,923	45,145,542	7.49	37.21
63	JEA	1,358	6,230,520	53,126,945	8.53	39.12
64	Public Service Co of New Hampshire	1,176	1,935,790	46,204,589	23.87	39.29
65	Duke Energy Kentucky	1,159	3,195,791	46,151,199	14.44	39.81
66	Dayton Power & Light Co (The)	4,046	15,229,842	161,402,458	10.60	39.89

**2012 Non-Fuel O&M \$/kW Installed
 Ranked by Operating Co.**

Criteria. Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
 Source. EnergyVelocity as of 4/25/2013

Rank of 79	Operator Name	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
67	Oglethorpe Power Corp	1,035	1,192,119	41,789,976	35.06	40.38
68	PPL Montana LLC	2,272	13,164,380	94,937,340	7.21	41.79
69	ALLETE Inc	1,949	9,126,562	83,644,019	9.16	42.92
70	Gulf Power Co	2,249	7,486,075	96,659,577	12.91	42.98
71	San Diego Gas & Electric Co	1,312	5,468,348	57,171,335	10.45	43.57
72	Alcoa Power Generating Inc	1,376	6,729,601	60,110,250	8.93	43.68
73	Salt River Project	2,409	13,288,927	111,897,180	8.42	46.44
74	Southern Indiana Gas & Electric Co	1,240	4,074,305	60,114,123	14.75	48.49
75	Tri State Generation & Transmission Association Inc	1,356	9,623,969	71,214,763	7.40	52.51
76	Public Service Co of New Mexico	2,388	11,012,851	130,441,250	11.84	54.64
77	Indiana Michigan Power Co	3,723	21,684,050	247,608,523	11.42	66.51
78	Tucson Electric Power Co	2,501	12,811,108	176,458,896	13.77	70.56
79	Wisconsin Electric Power Co	7,188	19,915,312	625,499,235	31.41	87.02

2010 Non-Fuel O&M \$/kW Installed
Ranked by Operating Co.
ERCOT / SPP

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
Source EnergyVelocity as of 4/25/2013

Rank of 22	Operator Name	Operator NERC Region	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
1	Kansas Electric Power Coop Inc	SPP	20	26	165,212	6,354.31	8.26
2	Kansas Gas & Electric Co	SPP	1,319	758,443	12,167,641	16.04	9.22
3	Grand River Dam Authority	SPP	1,084	6,034,044	11,593,648	1.92	10.70
4	Entergy Texas Inc	SERC	2,594	6,384,876	37,018,702	5.83	14.27
5	Empire District Electric Co (The)	SPP	1,598	3,900,513	24,940,355	6.39	15.60
6	Midwest Energy Inc	SPP	106	0	1,730,124	#DIV/0!	16.38
7	Oklahoma Gas & Electric Co	SPP	8,311	28,404,266	142,594,578	5.02	17.16
8	Arkansas Electric Coop Corp	SPP	340	185,169	5,867,686	31.69	17.27
9	Public Service Co of Oklahoma	SPP	3,626	10,030,529	64,327,271	6.41	17.74
10	Southwestern Electric Power Co	SPP	5,752	22,894,646	106,420,399	4.65	18.50
11	Southwestern Public Service Co	SPP	4,497	19,303,403	87,384,474	4.53	19.43
12	Westar Energy Inc	SPP	4,731	19,003,919	92,982,712	4.89	19.65
13	Brazos Electric Power Coop	ERCOT	1,244	3,512,141	28,970,454	8.25	23.30
14	Kansas City Power & Light Co	SPP	5,808	23,207,491	142,713,081	6.15	24.57
15	CLECO Power LLC	SPP	4,242	15,134,701	104,568,408	6.91	24.65
16	Western Farmers Electric Coop	SPP	1,286	4,487,191	31,803,456	7.09	24.73
17	KCP&L Greater Missouri Operations Co	SPP	1,488	3,334,166	39,285,439	11.78	26.40
18	Flat Ridge Wind Energy LLC	SPP	100	313,076	2,922,290	9.33	29.22
19	American Electric Power Co Inc	ERCOT	720	3,835,890	26,225,674	6.84	36.42
20	North American Energy Services Inc	ERCOT	283	1,425,329	10,950,734	7.68	38.75
21	Sunflower Electric Power Corp	SPP	617	2,690,843	36,492,067	13.56	59.19
22	San Miguel Electric Coop Inc	ERCOT	410	2,859,362	42,239,678	14.77	103.02

SPP Southwest Power Pool
ERCOT Electric Reliability Council of Texas
SERC Southeastern Electric Reliability Council

2011 Non-Fuel O&M \$/kW Installed
Ranked by Operating Co.
ERCOT / SPP

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
 Source: EnergyVelocity as of 4/25/2013

Rank of 13	Operator Name	Operator NERC Region	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
1	Kansas Gas & Electric Co	SPP	1,319	1,043,316	12,219,379	11.71	9.26
2	Public Service Co of Oklahoma	SPP	3,626	10,984,318	51,521,327	4.69	14.21
3	Entergy Texas Inc	SERC	2,594	6,520,796	38,574,978	5.92	14.87
4	Oklahoma Gas & Electric Co	SPP	8,138	29,205,754	122,363,596	4.19	15.04
5	Empire District Electric Co (The)	SPP	1,598	3,617,295	26,764,350	7.40	16.74
6	Southwestern Public Service Co	SPP	4,624	19,327,229	89,599,971	4.64	19.38
7	Westar Energy Inc	SPP	4,731	19,147,892	91,690,521	4.79	19.38
8	Southwestern Electric Power Co	SPP	5,752	24,704,035	123,330,082	4.99	21.44
9	CLECO Power LLC	SPP	4,280	16,296,211	102,767,032	6.31	24.01
10	KCP&L Greater Missouri Operations Co	SPP	1,466	2,870,883	38,778,177	13.51	26.45
11	Kansas City Power & Light Co	SPP	5,808	23,791,921	159,030,267	6.68	27.38
12	American Electric Power Co Inc	ERCOT	720	3,583,229	22,470,291	6.27	31.21
13	Flat Ridge Wind Energy LLC	SPP	100	318,088	3,157,820	9.93	31.58

SPP Southwest Power Pool
 ERCOT Electric Reliability Council of Texas
 SERC Southeastern Electric Reliability Council

2012 Non-Fuel O&M \$/kW Installed
Ranked by Operating Co.
ERCOT / SPP

Criteria: Company Nameplate Capacity >= 800 MW -- Fossil Plants with Non Nuclear Prime Movers
 Source: EnergyVelocity as of 4/25/2013

Rank of 13	Operator Name	Operator NERC Region	Name Plate Capacity MW	Net Generation MWh	Total Non-Fuel O&M \$	Calculated NF O&M \$/MWh	Calculated NF O&M \$/kW
1	Kansas Gas & Electric Co	SPP	1,319	766,230	12,894,778	16.83	9.78
2	Public Service Co of Oklahoma	SPP	4,626	12,819,092	67,214,456	5.24	14.53
3	Oklahoma Gas & Electric Co	SPP	8,067	28,845,921	118,957,562	4.12	14.75
4	Entergy Texas Inc	SERC	2,594	5,170,050	45,108,667	8.72	17.39
5	Empire District Electric Co (The)	SPP	1,598	3,470,870	29,494,235	8.50	18.45
6	Westar Energy Inc	SPP	4,731	16,654,474	94,305,371	5.66	19.93
7	Southwestern Public Service Co	SPP	4,624	19,940,523	92,950,923	4.66	20.10
8	Southwestern Electric Power Co	SPP	6,236	27,806,266	130,744,071	4.70	20.97
9	Kansas City Power & Light Co	SPP	5,808	26,258,168	139,258,189	5.30	23.98
10	KCP&L Greater Missouri Operations Co	SPP	1,222	2,705,134	29,452,284	10.89	24.10
11	CLECO Power LLC	SPP	4,187	15,712,307	103,364,499	6.58	24.68
12	Flat Ridge Wind Energy LLC	SPP	100	287,446	3,492,302	12.15	34.92
13	American Electric Power Co Inc	ERCOT	720	3,443,708	26,658,671	7.74	37.03

SPP Southwest Power Pool
 ERCOT Electric Reliability Council of Texas
 SERC Southeastern Electric Reliability Council

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2013 TX Rate Case
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Energy Texas, Inc.
Dollars Closed to Service including Affiliate Component
July 1, 2011 - March 31, 2013

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)
Project Code	Project Code Description	Asset Class	In Service Date	Asset Location/Description	State	Business Unit	Non-Affiliate Charges Excluding Cap Susp and Reimbursements	Capital Suspense Charges	Affiliate Capital Suspense	Capital Changes	Non-Capital Suspense	Affiliate Charges	Dollars Closed to Plant	
CEPFI-217-SBC	PC Purchases - 2Q LWC EIT	General Plant	30-Dec-12 Lewis Creek Common - SBC - EGSI - 1880	TX	TX000 ENERGY TEXAS, INC.	2,063	-	20	16	4	-	16	2,082	
CEPFI-201-N	PC Purchases - 2Q SBC ETI	General Plant	31-Dec-12 Sabine Common - SBC - EGSI - 1880	TX	TX000 ENERGY TEXAS, INC.	6,327	-	56	45	45	-	6,353		
CEPFI-218-G	Switch Replacement at Lewis Creek	General Plant	11-Dec-11 Lewis Creek Common - SBC - EGSI - 1880	TX	TX000 ENERGY TEXAS, INC.	1,306	-	19	15	4	-	1,359		
CEPFI-219-S	Switch Replacement at Sabine	General Plant	13-Dec-11 Sabine Common - SBC - EGSI - 1880	TX	TX000 ENERGY TEXAS, INC.	10,986	-	19	15	4	-	11,173		
CEPFI-211-L	Winter Hardware 2011-Sabine Creek	General Plant	18-Dec-11 Lewis Creek Common - LWC - EGSI - 1880	TX	TX000 ENERGY TEXAS, INC.	1,904	-	184	124	28	114	249		
CEPFI-273-E	Sabine Infrastructure Upgrades	General Plant	20-Dec-12 Sabine Common - SBC - EGSI - 1880	TX	TX000 ENERGY TEXAS, INC.	24,793	-	187	138	32	742	880		
CEPFI-276-E	AC PC Refresh Braefax, SBC	General Plant	31-Dec-11 Sabine Common - SBC - EGSI - 1880	TX	TX000 ENERGY TEXAS, INC.	48,173	-	289	242	57	404	646		
CEPFI-216-L	Lewis Creek Environmental Charts	General Plant	13-Aug-12 Lewis Creek Common - LWC - EGSI - 1880	TX	TX000 ENERGY TEXAS, INC.	1,449	-	26	21	5	-	48,876		
CEPFI-219-NL0	PC Purchases - 3Q NLO EGSL	General Plant	31-Dec-12 Nelson GAO Common All Units (K - NLO - EGSI - 1888	LA	TX000 ENERGY TEXAS, INC.	6,273	-	95	77	18	-	6,368		
CEPFI-210-L	PC Purchases - 3Q NLO EGSL	General Plant	31-Dec-12 Nelson GAO Common All Units (K - NLO - EGSI - 1888	LA	TX000 ENERGY TEXAS, INC.	82	-	-	-	-	-	82		
CEPFI-211-N	Wind Hardware Refresh 2011-Nelson	General Plant	11-Dec-11 Nelson GAO Common All Units (K - NLO - EGSI - 1885	LA	TX000 ENERGY TEXAS, INC.	1,409	-	1	0	1	-	1,410		
CEPFI-218-K	Wind Hardware Refresh 2011-Nelson	General Plant	13-Dec-11 Nelson GAO Common All Units (K - NLO - EGSI - 1885	LA	TX000 ENERGY TEXAS, INC.	658	-	9	7	2	-	657		
CEPFI-218-L	Wind Hardware Refresh 2011-Nelson	General Plant	13-Aug-12 Nelson GAO Common All Units (K - NLO - EGSI - 1885	LA	TX000 ENERGY TEXAS, INC.	1,392	-	20	16	4	-	1,411		
CEPFIW0178	Nelson Ergonomic Chairs	General Plant Total	31-Dec-12 Sabine Common - SBC - EGSI - 1886	LA	TX000 ENERGY TEXAS, INC.	1,865	-	3	23	3	-	188		
C1PPFIW0121	FOS - 2012 AIM Enhancements	Intangible	31-Aug-12 CBE - Capital Billed to Les	TX	Mult-St TX000 ENERGY TEXAS, INC.	12,064	-	28	13	5	-	12,589		
C1PPFIW0122	FOS - 2012 Fossil Ops Portfolio Earth	Intangible	31-Aug-12 CBE - Capital Billed to Les	TX	Mult-St TX000 ENERGY TEXAS, INC.	16,707	-	140	113	27	1,442	2,322		
C1PPFIW0123	FOS - 2012 McNamee EE Enhancements	Intangible	31-Aug-12 CBE - Capital Billed to Les	TX	Mult-St TX000 ENERGY TEXAS, INC.	10,805	-	100	81	19	665	1,556		
C1PPFIW0124	FOS - 2012 McNamee EE Enhancements	Intangible	31-Aug-12 CBE - Capital Billed to Les	TX	Mult-St TX000 ENERGY TEXAS, INC.	15,862	-	115	93	22	1,332	1,226		
C2PPFI-055-SBC	Sabine OEMS Server Rpls	Production Steam	31-Dec-12 Sabine Coal Unit 6-Joint Owner - SBC - EGSI - 1886	TX	TX000 ENERGY TEXAS, INC.	17,334	-	53	53	53	17,413	17,339		
C2PPFI-0039	SIO-Ratcar Tag Reader-Nelson	Production Steam	31-Dec-12 Sabine Coal Unit 6-Joint Owner - SBC - EGSI - 1886	LA	TX000 ENERGY TEXAS, INC.	6,409	-	634	513	21	20,864	21,366		
C2PPFIW0252	BIG CAJUN PLANT SECURITY IMPROVEMENT	Production Steam	31-Dec-12 Sabine Coal Unit 6-Joint Owner - SBC - EGSI - 1886	LA	TX000 ENERGY TEXAS, INC.	26,754	-	591	132	36	3,364	3,364		
C2PPFIW0262	BC U3 CRANE STEEL PLATFORM ADD	Production Steam	31-Jun-11 BIG Cajun Common - BC3 - EGSI - 1842	LA	TX000 ENERGY TEXAS, INC.	26,102	-	570	127	127	1,430	27,395		
C2PPFIW0263	BC Maintenance Analysis Tool Adds	Production Steam	31-Jun-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	27,416	-	568	191	107	1,474	28,505		
C2PPFIW0265	BC US Station Battery Replacement	Production Steam	30-Nov-11 BIG Cajun Unit 3 - BC3 - EGSI - 1842	LA	TX000 ENERGY TEXAS, INC.	16,947	-	501	112	112	1,448	17,448		
C2PPFIW0273	BC Air Conditioning System Repl	Production Steam	30-Nov-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	17,184	-	562	125	437	-	125		
C2PPFIW0275	BC Addl Bathrooms & Offices	Production Steam	30-Nov-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	3,407	-	89	20	69	-	20,346		
C2PPFIW0276	BC Modular Training Bldg Addition	Production Steam	30-Nov-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,061	-	234	52	52	1,430	12,295		
C2PPFIW0282	BC U3 Spare Draft Fan Motor	Production Steam	30-Nov-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	18,840	-	425	95	330	96	19,284		
C2PPFIW0285	BC Foxboro DCU's Equipment Repl	Production Steam	30-Nov-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	2,324	-	501	11	11	11	2,474		
C2PPFIW0286	BC 3U Foxboro DCU's Equipment Repl	Production Steam	30-Nov-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	23,024	-	481	107	107	1,455	24,505		
C2PPFIW0287	BC CONTRACTOR FOR DELATE SEC IMPROVE	Production Steam	30-Nov-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	7,408	-	501	92	92	28	92		
C2PPFIW0288	BC Primary Air Fan Motor-Cap Spare	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1842	LA	TX000 ENERGY TEXAS, INC.	9,292	-	97	19	19	1,407	9,494		
C2PPFIW0289	BC Demerolizer Controls Upgrade	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	2,937	-	357	80	80	278	3,007		
C2PPFIW0290	BC Minor Add to Cpppwmc0205	Production Steam	31-Aug-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	2,377	-	358	80	80	21,755	21,755		
C2PPFIW0291	BC Minor Add to Cpppwmc0276	Production Steam	30-Sep-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	596	-	10	2	2	52	52		
C2PPFIW0292	BC U3 Spodlift - ENVIRONMENTAL	Production Steam	30-Nov-12 BIG Cajun Common - BC3 - EGSI - 1842	LA	TX000 ENERGY TEXAS, INC.	6,966	-	329	10	9	9	7,005		
C2PPFIW0293	BC Pipeline Safety Improvements	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	7,771	-	121	39	39	256	7,946		
C2PPFIW0295	BC Primary Air Fan Motor-Cap Spare	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1842	LA	TX000 ENERGY TEXAS, INC.	9,292	-	97	19	19	1,407	9,494		
C2PPFIW0296	BC Minor Add to Cpppwmc0205	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	2,937	-	357	80	80	278	3,007		
C2PPFIW0297	BC Minor Add to Cpppwmc0276	Production Steam	30-Sep-11 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	596	-	10	2	2	52	52		
C2PPFIW0298	BC 3U Spodlift - ENVIRONMENTAL	Production Steam	30-Nov-12 BIG Cajun Common - BC3 - EGSI - 1842	LA	TX000 ENERGY TEXAS, INC.	6,966	-	329	10	9	9	7,005		
C2PPFIW0299	BC Pipeline Safety Improvements	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	7,771	-	121	39	39	256	7,946		
C2PPFIW0303	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	9,291	-	97	19	19	1,407	9,494		
C2PPFIW0305	BC Modular Training Bldg Addition	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,430	-	594	132	132	64,756	64,756		
C2PPFIW0306	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,430	-	594	132	132	64,756	64,756		
C2PPFIW0307	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,430	-	594	132	132	64,756	64,756		
C2PPFIW0308	BC Transfer Tw 3 Wash Down System	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,827	-	245	91	91	1,441	2,441		
C2PPFIW0309	BC Transfer Tw 3 Wash Down System	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,778	-	245	91	91	1,441	2,441		
C2PPFIW0310	BC Cajun Rotory Pump Replacement	Production Steam	30-Nov-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,778	-	353	79	79	275	275		
C2PPFIW0311	BC Cajun Rotory Pump Replacement	Production Steam	30-Nov-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,927	-	353	79	79	275	275		
C2PPFIW0312	BC Bobcat Skid Loader Rgrd	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	548	-	6	1	5	1	554		
C2PPFIW0313	BC Bobcat Skid Loader Rgrd	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,233	-	14	3	13	3	1,246		
C2PPFIW0314	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,491	-	16	4	13	4	1,507		
C2PPFIW0315	BC Pl C Change Tracking Systems	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	4,601	-	50	11	11	11	4,651		
C2PPFIW0316	BC Transfer Tw 3 Wash Down System	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,827	-	245	91	91	1,441	2,441		
C2PPFIW0317	BC Transfer Tw 3 Wash Down System	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,778	-	245	91	91	1,441	2,441		
C2PPFIW0318	BC Cajun Treatment Pnt	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,778	-	353	79	79	275	275		
C2PPFIW0320	BC Cajun Treatment Pnt	Production Steam	31-Mar-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,927	-	353	79	79	275	275		
C2PPFIW0321	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	548	-	6	1	5	1	554		
C2PPFIW0322	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,233	-	14	3	13	4	1,246		
C2PPFIW0323	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,491	-	16	4	13	4	1,507		
C2PPFIW0324	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	4,601	-	50	11	11	11	4,651		
C2PPFIW0325	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,827	-	245	91	91	1,441	2,441		
C2PPFIW0326	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,778	-	245	91	91	1,441	2,441		
C2PPFIW0327	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,927	-	353	79	79	275	275		
C2PPFIW0328	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	548	-	6	1	5	1	554		
C2PPFIW0329	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,233	-	14	3	13	4	1,246		
C2PPFIW0330	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,491	-	16	4	13	4	1,507		
C2PPFIW0331	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	4,601	-	50	11	11	11	4,651		
C2PPFIW0332	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,827	-	245	91	91	1,441	2,441		
C2PPFIW0333	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,778	-	245	91	91	1,441	2,441		
C2PPFIW0334	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,927	-	353	79	79	275	275		
C2PPFIW0335	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	548	-	6	1	5	1	554		
C2PPFIW0336	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,233	-	14	3	13	4	1,246		
C2PPFIW0337	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,491	-	16	4	13	4	1,507		
C2PPFIW0338	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	4,601	-	50	11	11	11	4,651		
C2PPFIW0339	BC 3U Spodlift - ENV AHS Upgrades	Production Steam	31-May-12 BIG Cajun Common - BC3 - EGSI - 1840	LA	TX000 ENERGY TEXAS, INC.	1,827	-							

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Dollars Closed to Plant in Service including Affiliate Component
July 1, 2011 - March 31, 2013

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)
Project Code	Project Code Description	Asset Class	In Service Date	Business Unit			Non-Affiliate Charges Excluding Capital Suspense	Rainbursements		Affiliate Capital Suspense		Capital Charges	Non-Capital Suspense	Affiliate Charges
C6PPWG3248	LWC Repairs Superheater	Production Steam	26-Dec-11	Lewis Creek Unit 1 - LW1 - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	2,27,394	-	8,325	29,445	36,841	45,286	2,35,198	2,35,198
C6PPWG3257	LWC Nawort - East and West Gales	Production Steam	30-Aug-11	Lewis Creek Common - LWC - EGS1 - 850	TX	TX000 ENERGY TEXAS, INC.	11,47,191	12,358	2,852	2,217	5,662	6,317	12,253	12,253
C6PPWG3258	LWC East Gate Installation	Production Steam	30-Aug-11	Lewis Creek Unit 2 - LWC - EGS1 - 850	TX	TX000 ENERGY TEXAS, INC.	12,521	-	321	2,210	-	-	13,158	13,158
C6PPWG3259	LWC Construction Elevator Install	Production Steam	26-Sep-11	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	4,301	-	2,142	477	1,666	3,132	3,609	13,158
C6PPWG3263	LWC Freeze Protection-Trbn	Production Steam	30-Apr-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	4,945	-	73	16	57	71	3,609	13,158
C6PPWG3264	LWC Freeze Protection-Hablers	Production Steam	31-Mar-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	4,855	-	914	203	64	18	44,552	44,552
C6PPWG3272	LWC Roads Back Plant	Production Steam	17-Oct-11	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	4,876	-	83	18	75	35	109	938
C6PPWG3275	LWC Anhydrous Ammonia Butterfly Val	Production Steam	26-Jul-11	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	25,319	-	4,093	911	-	-	911	15,046
C6PPWG3276	LWC New Generator Protection Relays	Production Steam	3-Nov-11	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	813	-	-	-	-	-	900	851
C6PPWG3279	LWC Integrator Neutralizing Rwy Uptgr	Production Steam	27-Oct-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	6,936	-	133	30	9	223	253	7,282
C6PPWG3280	LWC Instrument Air Uptgrn Motor	Production Steam	3-Dec-12	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	23,985	-	2,563	3,297	734	-	-	23,985
C6PPWG3281	LWC Uni Elevator Upgrade	Production Steam	30-Aug-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	296,984	-	5,153	1,147	4,006	6,965	8,114	30,650
C6PPWG3282	LWC Contractor Parking Area	Production Steam	19-Dec-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	32,049	-	615	137	478	448	885	33,371
C6PPWG3283	LWC Bently Nevada Vibration Server	Production Steam	27-Jun-11	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	13,962	-	299	67	-	-	67	14,061
C6PPWG3284	LWC Steam Drum Vent Valves Replace	Production Steam	19-Dec-11	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	14,522	-	-	-	-	-	-	14,522
C6PPWG3285	LWC Ductwork Valve Replacement	Production Steam	8-Nov-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	3,095	-	-	-	-	-	13	3,154
C6PPWG3286	LWC Lift POD	Production Steam	31-Mar-12	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	76,686	-	59	132	284	1,028	1,138	77,155
C6PPWG3287	LWC EH System Improvements	Production Steam	1-Feb-12	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	56,955	-	1,018	226	781	874	874	56,955
C6PPWG3288	LWC State Tinfo Access Platform	Production Steam	20-Sep-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	38,422	-	6,520	1,451	5,069	-	-	38,422
C6PPWG3289	LWC Crane Road Levee Spillway	Production Steam	20-Sep-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	1,451	-	-	-	-	-	-	-
C6PPWG3290	LWC Insulation Removal	Production Steam	15-Dec-11	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	878	-	17	4	13	4	4	878
C6PPWG3293	LWC C02 Regulator and Fire Protect	Production Steam	19-Dec-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	32,284	-	614	137	478	974	1,110	33,871
C6PPWG3295	LWC Steam Drum Vent Valves Replace	Production Steam	15-Dec-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	17,314	-	293	65	228	228	65	17,608
C6PPWG3296	LWC Laptop Computer Purchase	Production Steam	7-Nov-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	3,720	-	70	16	54	16	70	3,720
C6PPWG3297	LWC Negger Tool	Production Steam	14-Dec-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	2,407	-	70	17	61	17	8	2,407
C6PPWG3298	LWC Initial Corrosion Product Samp	Production Steam	1-Feb-12	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	7,718	-	31	10	31	31	31	7,718
C6PPWG3299	LWC SCR Controls Replacement	Production Steam	17-Dec-12	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	29,593	-	4,033	897	3,136	3,912	4,610	30,593
C6PPWG3300	LWC 2CR Controls Replacement	Production Steam	17-Dec-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	2,653	-	586	17	4	4	4	2,653
C6PPWG3301	LWC Warehouse Card Reader	Production Steam	19-Dec-11	Lewis Creek Unit 1 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	19,656	-	3,831	586	586	586	586	19,656
C6PPWG3302	LWC Fall Outline Abatement	Production Steam	2-Jan-12	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	4,450	-	122	27	95	20	60	5,572
C6PPWG3303	LWC Stop-Down Pad	Production Steam	6-Dec-11	Lewis Creek Unit 1 - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	18,167	-	270	60	210	210	60	16,427
C6PPWG3306	LWC Integrator Rwy Millerig Uptgr	Production Steam	30-Nov-11	Lewis Creek Common - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	11,085	-	363	75	299	66	66	79
C6PPWG3307	LWC Label Maker	Production Steam	30-Nov-11	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	9,143	-	193	193	193	193	193	2,270
C6PPWG3309	LWC MBFP Main Dosing Stop CK Valve	Production Steam	27-Aug-12	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	12,311	-	173	39	135	39	39	9,316
C6PPWG3310	LWC 2CR Controls Replacement	Production Steam	19-Dec-11	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	2,630	-	541	541	1,980	1,980	1,980	1,980
C6PPWG3311	LWC 2CR Controls Replacement	Production Steam	19-Dec-11	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	26,868	-	827	827	12,241	13,738	13,738	20,325
C6PPWG3312	LWC 2CR Controls Replacement	Production Steam	19-Dec-11	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	7,394	-	593	593	593	593	593	7,394
C6PPWG3313	LWC 2CR Controls Replacement	Production Steam	16-Dec-11	Lewis Creek Common - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	12,476	-	123	27	27	27	27	12,476
C6PPWG3316	LWC TKA Proximity System Test Kit	Production Steam	6-Feb-12	Lewis Creek Common - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	18,689	-	1,985	1,985	1,985	1,985	1,985	18,689
C6PPWG3317	LWC Drum House Heaters	Production Steam	10-Jan-12	Lewis Creek Unit 1 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	4,749	-	76	29	8	29	8	4,749
C6PPWG3318	LWC Drum House Heaters	Production Steam	31-Jan-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	14,200	-	169	38	132	258	295	14,200
C6PPWG3319	LWC HSE Acic Line Abatement	Production Steam	31-Mar-12	Lewis Creek Unit 2 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	8,738	-	70	16	55	55	16	8,738
C6PPWG3320	LWC Remote Control Boiler Controls	Production Steam	17-Dec-12	Lewis Creek Unit 1 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	7,542	-	5	1	4	4	1	7,542
C6PPWG3321	LWC Boiler Power	Production Steam	19-Dec-11	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	4,204,292	-	63,714	14,178	49,536	268,978	283,053	4,204,292
C6PPWG3322	LWC Stop-Down Pad	Production Steam	19-Dec-11	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	1,987	-	21	5	17	17	5	1,987
C6PPWG3323	LWC 2CR Controls Replacement	Production Steam	19-Dec-11	Lewis Creek Unit 1 - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	12,476	-	2,220	494	1,728	1,728	1,728	12,476
C6PPWG3324	LWC Level Gauge Restoration Project	Production Steam	31-Jan-12	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	2,901,278	-	48,141	10,712	4,129	4,129	4,129	2,901,278
C6PPWG3325	LWC Power Supply Install	Production Steam	30-Jan-12	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	14,749	-	249	199	193	193	193	14,749
C6PPWG3326	LWC Steam Drum Valve	Production Steam	31-Jan-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	8,253	-	68	16	51	43	43	8,253
C6PPWG3327	LWC Replace Probes and Analyzer	Production Steam	26-Sep-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	1,452	-	490	109	381	109	109	1,452
C6PPWG3328	LWC Remote Control Boiler Switch	Production Steam	24-Sep-12	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	881	-	13	3	10	3	3	881
C6PPWG3329	LWC Replace Charger Replacement	Production Steam	31-Jan-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	18,340	-	200	44	155	44	44	18,340
C6PPWG3330	LWC Level Gauge Replacement	Production Steam	30-Jan-12	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	18,340	-	200	44	155	44	44	18,340
C6PPWG3331	LWC Superheat Valve Replacement	Production Steam	31-Jan-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	4,273	-	48	11	11	11	11	4,273
C6PPWG3332	LWC Portable Gas Sample Conditioner	Production Steam	24-Sep-12	Lewis Creek Unit 2 - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	30,765	-	339	75	264	264	264	30,765
C6PPWG3333	LWC Replace Cooling Water Pipe	Production Steam	17-Dec-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	10,459	-	155	35	121	36	36	10,459
C6PPWG3334	LWC Replace Control Valve & Actuator	Production Steam	17-Dec-12	Lewis Creek Unit 2 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	37,157	-	663	148	517	563	563	37,157
C6PPWG3335	LWC asbestos Replacement	Production Steam	20-Dec-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	25,570	-	499	91	318	93	93	25,570
C6PPWG3336	LWC Turbine Rotor Drip Drain	Production Steam	17-Dec-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	14,388	-	261	56	198	198	198	14,388
C6PPWG3337	LWC Steel Lifting Beam Addition	Production Steam	19-Nov-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	1,642	-	40,627	530	530	530	530	1,642
C6PPWG3338	LWC SPARE TRFW ACCESS PLATFORM	Production Steam	17-Dec-12	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	12,888	-	218	48	168	168	168	12,888
C6PPWG3339	LWC Superheat Valve Replacement	Production Steam	17-Dec-12	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	22,704	-	339	85	287	287	287	22,704
C6PPWG3340	LWC Portable Gas Sample Removal Skid	Production Steam	5-Nov-12	Lewis Creek Common - LWC - EGS1 - 1850	TX	TX000 ENERGY TEXAS, INC.	54,667	-	920	175	205	205	205	54,667
C6PPWG3341	LWC Power Control Room Console	Production Steam	25-Feb-13	Lewis Creek Unit 1 - LWC - EGS1 - 1851	TX	TX000 ENERGY TEXAS, INC.	13,479	-	13,479	50	50	50	50	13,479
C6PPWG3342	LWC 2nd Point Heater	Production Steam	25-Feb-13	Lewis Creek Unit 2 - LWC - EGS1 - 1852	TX	TX000 ENERGY TEXAS, INC.	2,031	-	2,031	50	50	50	50	2,031
C6PPWG3343	LWC Laser Alignment Tool	Production Steam	29-Apr-09	Nelson Coal Unit 6-Joint Owner - N16 - EGS1 - 1886	LA	TX000 ENERGY TEXAS, INC.	557	-	-	-	-	-	-	557
C6PPWG3344	LWC Purchase Control Room Console	Production Steam	29-Apr-09	Nelson Coal Unit 6-Joint Owner - N16 - EGS1 - 1886	LA	TX000 ENERGY TEXAS, INC.	557	-	-	-	-	-	-	557
C6PPWG3345	LWC 2nd Point Heater	Production Steam	29-Apr-09	Nelson Coal Unit 6-Joint Owner - N16 - EGS1 - 1886	LA	TX000 ENERGY TEXAS, INC.	557	-	-	-	-	-	-	557
C6PPWG3346	LWC Power Control Room Console	Production Steam	29-Apr-09	Nelson Coal Unit 6-Joint Owner - N16 - EGS1 - 1886	LA	TX000 ENERGY TEXAS, INC.	557	-	-	-	-	-	-	557
C6PPWG3347	LWC Purchase Control Room Console	Production Steam	29-Apr-09	Nelson Coal Unit 6-Joint Owner - N16 - EGS1 - 1886	LA	TX000 ENERGY TEXAS, INC.	557	-	-	-	-	-	-	557
C6PPWG3348	LWC 2nd Point Heater	Production Steam	29-Apr-09	Nelson Coal Unit 6-Joint Owner - N16 - EGS1 - 1886	LA	TX000 ENERGY TEXAS, INC.	557	-	-	-	-	-	-	557</td

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2013 TX Rate Case
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Energy Texas, Inc.
Dollars Closed to Plant in Service including Affiliate Component
July 1, 2011 - March 31, 2013

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)
Project Code	Project Code Description	Asset Class	In Service Date	Asset Location Description	Business Unit	State	Non-Affiliate Charges Excluding Cap Start and Reimbursements	Capital Suspense	Affiliate Capital Suspense	Capital Charges excluding Affiliate Capital Suspense	Capital Charges	Non-Capital Suspense	Affiliate Charges	Dollars Closed to Plant
C6PPWG1679	LGN-10-11 Division Panel Rpmtr	Production Steam	14-Aug-11 Nelson G&O Common All Units [K - NLO - EGS1 - 1885]	TX000 ENERGY TEXAS, INC.	LA	4,146	-	-	-	70	16	-	-	481
C6PPWG1686	NLG-10-11 Division Panel Rpmtr	Production Steam	15-Dec-10 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,110	-	-	-	22	5	-	-	423
C6PPWG1620	NLG-10-10 Replacement PI Server	Production Steam	5-Aug-10 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	7,722	-	-	-	124	8	-	-	7,152
NLG-10-10	PI Server	Production Steam	22-Jul-11 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	6,356	-	-	-	105	6	-	-	6,461
C6PPWG1629	NLG-Ric' A' ID Fan Feeder	Production Steam	14-Apr-11 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,491	-	-	-	283	40	-	-	1,574
C6PPWG1634	NLG-S-ReplacePump&CondPumpRelays	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	10,607	-	-	-	180	40	-	-	10,787
C6PPWG1638	NLG-S-ReplacePump&CondPumpRelays	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,452	-	-	-	709	158	-	-	1,457
C6PPWG1639	NLG-S-ReplacePump&CondPumpRelays	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	33,247	-	-	-	551	158	-	-	33,956
C6PPWG1642	NLG-Ric' B/C Fan Feeder Cable	Production Steam	14-Apr-11 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,143	-	-	-	(2)	(1)	-	-	(145)
NLG-10-10	Fan Feeder Cable	Production Steam	16-May-11 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,325	-	-	-	23	5	-	-	1,347
C6PPWG1644	NLG-Ric' B/C Fan Feeder Cable	Production Steam	14-Apr-11 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,597	-	-	-	(27)	(6)	-	-	1,615
C6PPWG1644	NLG-Ric' B/C Fan Feeder Cable	Production Steam	14-Apr-11 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	519	-	-	-	(2)	(2)	-	-	517
C6PPWG1648	NLG-Ric' B/C Fan Feeder Cable	Production Steam	14-Apr-11 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	2,133	-	-	-	40	9	-	-	2,174
C6PPWG1649	NLG-G&O Common All Units	Production Steam	5-Nov-11 Nelson G&O Common All Units [K - NLO - EGS1 - 1885]	TX000 ENERGY TEXAS, INC.	LA	5,957	-	-	-	2	0	-	-	5,957
C6PPWG1650	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	2,838	-	-	-	30,124	8,622	-	-	32,582
C6PPWG1650	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	3,824	-	-	-	4,946	1,101	-	-	3,883
C6PPWG1651	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	76	-	-	-	(1)	(1)	-	-	(77)
C6PPWG1652	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	9,918	-	-	-	36	12	-	-	10,090
C6PPWG1653	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	367,369	-	-	-	3,720	828	-	-	371,089
C6PPWG1654	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	493	-	-	-	110	31	-	-	517
C6PPWG1655	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,014	-	-	-	408	91	-	-	1,095
C6PPWG1656	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	5,556	-	-	-	1,236	26	-	-	5,822
C6PPWG1657	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	630	-	-	-	14	11	-	-	644
C6PPWG1658	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	2,911	-	-	-	34	11	-	-	3,056
C6PPWG1659	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	3,944	-	-	-	51	14	-	-	4,098
C6PPWG1660	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	24	-	-	-	5	19	-	-	5
C6PPWG1661	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	322	-	-	-	72	25	-	-	355
C6PPWG1662	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	2,094	-	-	-	40	9	-	-	2,141
C6PPWG1663	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	5,255	-	-	-	44	9	-	-	5,541
C6PPWG1663	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	2,768	-	-	-	78	226	-	-	286,000
C6PPWG1664	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	607	-	-	-	60	91	-	-	60,971
C6PPWG1665	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	630	-	-	-	14	11	-	-	619
C6PPWG1666	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	660	-	-	-	78	17	-	-	644
C6PPWG1667	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	3,474	-	-	-	513	147	-	-	3,598
C6PPWG1668	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	2,270	-	-	-	322	72	-	-	255
C6PPWG1669	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	2,094	-	-	-	51	13	-	-	2,141
C6PPWG1670	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	5,255	-	-	-	40	9	-	-	5,541
C6PPWG1671	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	7,787	-	-	-	150	33	-	-	8,128
C6PPWG1672	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	282	-	-	-	4	3	-	-	305
C6PPWG1673	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	48,438	-	-	-	635	141	-	-	49,073
C6PPWG1674	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	3,668	-	-	-	34	8	-	-	3,703
C6PPWG1675	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,200	-	-	-	1,200	267	-	-	267
C6PPWG1676	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	10,303	-	-	-	145	32	-	-	11,33
C6PPWG1677	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,947,402	-	-	-	32,074	7,137	-	-	2,044
C6PPWG1678	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	6,324	-	-	-	31	32	-	-	5,541
C6PPWG1679	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	13,065	-	-	-	169	38	-	-	13,234
C6PPWG1680	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	13,522	-	-	-	5	1	-	-	14,073
C6PPWG1681	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,938	-	-	-	16	40	-	-	13,773
C6PPWG1682	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	30,004	-	-	-	522	116	-	-	31,419
C6PPWG1683	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	10,187	-	-	-	2,017	449	-	-	10,895
C6PPWG1684	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	91,594	-	-	-	1,815	404	-	-	93,449
C6PPWG1685	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	4,506	-	-	-	89	20	-	-	4,554
C6PPWG1686	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	36,187	-	-	-	713	159	-	-	36,900
C6PPWG1687	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	9,003	-	-	-	179	40	-	-	9,387
C6PPWG1688	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,232	-	-	-	248	5,427	-	-	5,427
C6PPWG1689	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	811	-	-	-	16	4	-	-	811
C6PPWG1690	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	9,831	-	-	-	(1,202)	(286)	-	-	6,621
C6PPWG1691	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	10,128	-	-	-	177	39	-	-	10,336
C6PPWG1692	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,001	-	-	-	991	131	-	-	991
C6PPWG1693	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	141	-	-	-	344	25	-	-	141
C6PPWG1694	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	18,128	-	-	-	77	77	-	-	18,473
C6PPWG1695	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	56,156	-	-	-	12,274	67,590	-	-	3,988,305
C6PPWG1696	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	3,866,057	-	-	-	42,084	3,866,057	-	-	3,866,057
C6PPWG1697	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	90,811	-	-	-	1,789	366	-	-	6,455
C6PPWG1698	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	1,644	-	-	-	51	11	-	-	1,607
C6PPWG1699	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	21,050	-	-	-	483	107	-	-	4,800
C6PPWG1700	NLG-G&O Common All Units	Production Steam	17-May-12 Nelson Coal Unit 6-Joint Owner - NLO - EGS1 - 1886	TX000 ENERGY TEXAS, INC.	LA	55,898	-	-	-	877	1,128	-	-	5,732

Exhibit GLF-4
2013 TX Rate Case
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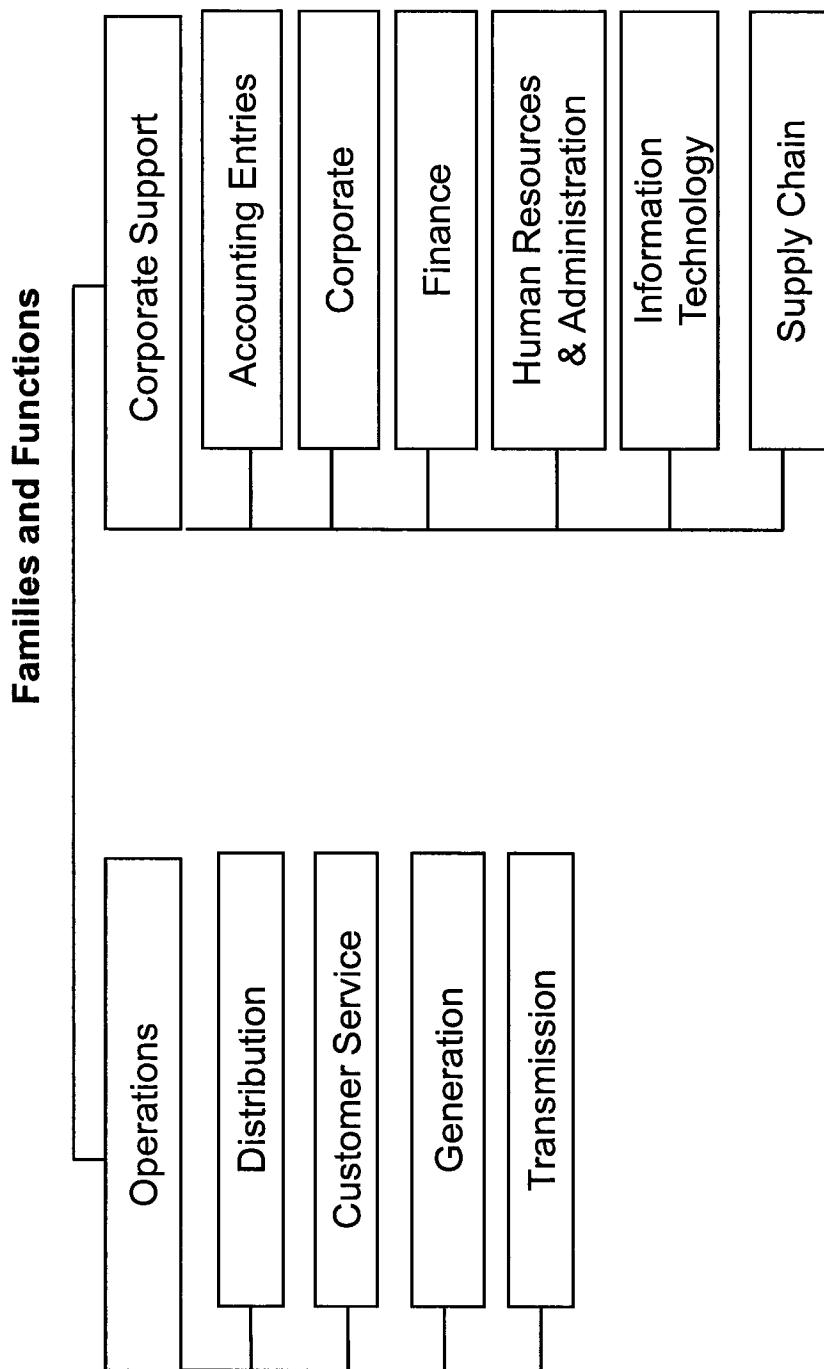
Energy Texas, Inc.
Dollars Closed to Plant in Service including Affiliate Component
July 1, 2011 - March 31, 2013

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	
Project Code	Project Code Description	Asset Class	In Service Date	Asset Location Description	State	Business Unit	Non-Affiliate Charges Excluding Reimbursements	Suspense	Capital Charges	Affiliate Capital	Capital Charges	Non-Capital Suspense	Affiliate Capital	Dollars Closed to Plant.	
C6PPWGP500	SB5 Generator Rewind - Strategic	Production Steam	11-Dec-11 Sabine Unit 5 - SB5 - EGS - 1895	TX	TX000 ENERGY TEXAS, INC.	38,340	134,565	144,568	163,107	9,927	6,40	163,107	9,927	6,40	
C6PPWGP501	SB5 LP Bucket Replacement - Strategic	Production Steam	11-Dec-11 Sabine Unit 5 - SB5 - EGS - 1895	TX	TX000 ENERGY TEXAS, INC.	5,608,417	108,527	24,150	84,378	5,761	1,282	66,710	90,565	5,165	
C6PPWGP502	SB4 Air Heater Baskets	Production Steam	20-Oct-11 Sabine Unit 5 - SB5 - EGS - 1895	TX	TX000 ENERGY TEXAS, INC.	318,376	-	-	5,761	-	-	2,689	-	322,754	
C6PPWGP503	SB4 Repi Dissolved Oxygen Analyzer	Production Steam	18-Sep-11 Sabine Unit 3 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	12,958	-	-	204	37	-	567	-	13,368	
C6PPWGP504	SB5 Boiler Controls UPS Power Sys	Production Steam	30-Nov-11 Sabine Unit 5 - SB5 - EGS - 1895	TX	TX000 ENERGY TEXAS, INC.	5,346	-	-	195	37	-	1,985	1,992	7,467	
C6PPWGP505	SB5 Screenwash Pump	Production Steam	17-Dec-11 Sabine Unit 5 - SB5 - EGS - 1895	TX	TX000 ENERGY TEXAS, INC.	4,635	-	-	947	208	-	3,246	-	50,610	
C6PPWGP506	SBC Water Plant Regeneration MultiP	Production Steam	4-Nov-11 Sabine Common - SBC - EGS - 1890	TX	TX000 ENERGY TEXAS, INC.	187,644	-	-	4,242	944	-	50,724	241,668	4,803	
C6PPWGP507	SB1 Capital Valves	Production Steam	11-Dec-11 Sabine Unit 5 - SB1 - EGS - 1891	TX	TX000 ENERGY TEXAS, INC.	21,134	-	-	2,076	462	+	4,342	-	126,080	
C6PPWGP508	SB2 Capital Valves	Production Steam	30-Oct-11 Sabine Unit 2 - SB2 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	8,065	-	-	457	102	-	356	-	12,591	
C6PPWGP509	SB4 Sabine 1 Capital Valves	Production Steam	31-Dec-11 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	52,130	-	-	1,023	226	-	732	778	5,005	
C6PPWGP510	SB3 Generator Status Raw STRATEGIC	Production Steam	11-Oct-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	9,960,465	-	-	109,987	24,477	-	5,134	5,361	56,288	
C6PPWGP511	SB3 Asbestos Abatement - High Taff	Production Steam	11-Oct-12 Sabine Unit 3 - SB3 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	1,051	23	-	85,521	-	-	83,171	107,848	10,155,724	
C6PPWGP512	SB2 Asbestos Abatement and Removal	Production Steam	4-Nov-11 Sabine Unit 2 - SB2 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	24,761	-	-	468	104	-	-	104	-	1,9
C6PPWGP513	SB2 Main Transformer Bushing Replace	Production Steam	28-May-11 Sabine Unit 2 - SB2 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	47,392	-	-	977	217	-	601	818	48,971	
C6PPWGP514	SB2 Removal of B&V designed Ash	Production Steam	22-Mar-11 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	-	-	-	-	-	-	-	-	-	-
C6PPWGP515	SB4 Traveling Screen Assembly	Production Steam	3-Mar-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	122,418	-	-	1,039	231	-	-	-	-	-
C6PPWGP516	SB2 Sabine Common - SBC - EGS - 1890	Production Steam	17-Nov-11 Sabine Unit 4 - SB4 - EGS - 1890	TX	TX000 ENERGY TEXAS, INC.	173,869	-	-	3,363	2,615	-	6,610	6,841	130,067	
C6PPWGP517	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	29-Nov-11 Sabine Unit 4 - SB4 - EGS - 1890	TX	TX000 ENERGY TEXAS, INC.	134,300	-	-	2,204	490	-	9,238	9,986	186,470	
C6PPWGP518	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	11-Nov-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	72,465	-	-	473	172	-	728	1,219	137,232	
C6PPWGP519	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	15-Mar-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	2,363	-	-	45	10	-	4,724	4,998	77,984	
C6PPWGP520	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	28-May-11 Sabine Unit 4 - SB4 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	69,328	-	-	806	135	-	456	510	25,229	
C6PPWGP521	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	22-Mar-11 Sabine Unit 5 - SB5 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	47,392	-	-	1,977	217	-	601	818	48,971	
C6PPWGP522	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	31-May-12 Sabine Unit 2 - SB2 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	3,921	-	-	-	-	-	-	-	-	-
C6PPWGP523	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	18-Mar-12 Sabine Unit 2 - SB2 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	8,630	-	-	1,920	670	-	76,210	80,738	223,064	
C6PPWGP524	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	19-Mar-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	163,306	-	-	1,723	388	-	2,473	2,473	168,023	
C6PPWGP525	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	7-Dec-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	56,079	-	-	603	34	-	469	3,344	36,814	
C6PPWGP526	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	17-Mar-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	56,018	-	-	473	105	-	3,677	3,778	2,718	
C6PPWGP527	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	10-Mar-12 Sabine Unit 5 - SB5 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	39,683	-	-	332	74	-	2,023	2,023	57,987	
C6PPWGP528	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	30-Nov-11 Sabine Unit 5 - SB5 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	6,619	-	-	57	13	-	456	510	24,048	
C6PPWGP529	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	28-Nov-11 Sabine Unit 5 - SB5 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	98	-	-	(6)	1	-	566	579	71,242	
C6PPWGP530	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	31-Nov-11 Sabine Unit 5 - SB5 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	18,338	-	-	191	43	-	1,156	1,156	92	
C6PPWGP531	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	6-Dec-12 Sabine Unit 3 - SB3 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	48,981	-	-	1,938	6,421	-	43	43	18,529	
C6PPWGP532	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	20-Dec-12 Sabine Unit 3 - SB3 - EGS - 1893	TX	TX000 ENERGY TEXAS, INC.	52,054	-	-	8,711	7,187	-	9,028	9,028	50,427	
C6PPWGP533	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	7-Mar-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	68,111	-	-	551	123	-	53,197	53,197	56,288	
C6PPWGP534	SB2 Switchgear Remote Racking	Production Steam	10-Mar-12 Sabine Unit 5 - SB5 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	16,224	-	-	166	129	-	1,908	1,945	9,473	
C6PPWGP535	SB2 DCC New Analyzer on Polaris ou	Production Steam	23-Mar-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	6,205	-	-	83	21	-	72	72	-	
C6PPWGP536	SB2 5kV Feeder Cables To 5A & 5B	Production Steam	30-Nov-11 Sabine Unit 5 - SB5 - EGS - 1895	TX	TX000 ENERGY TEXAS, INC.	1,996	-	-	10	2	-	8	8	-	
C6PPWGP537	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	3-Dec-12 Sabine Unit 3 - SB3 - EGS - 1893	TX	TX000 ENERGY TEXAS, INC.	15,119	-	-	172	38	-	134	134	18,529	
C6PPWGP538	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	26-Dec-12 Sabine Unit 2 - SB2 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	1,982	-	-	348	77	-	270	270	32,268	
C6PPWGP539	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	26-Jun-12 Sabine Unit 2 - SB2 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	8,099	-	-	89	20	-	69	141	161	
C6PPWGP540	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	11-May-12 Sabine Unit 3 - SB3 - EGS - 1891	TX	TX000 ENERGY TEXAS, INC.	8,841	-	-	102	23	-	530	553	9,473	
C6PPWGP541	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	7-Mar-12 Sabine Common - SBC - EGS - 1890	TX	TX000 ENERGY TEXAS, INC.	10,840	-	-	17,252	3,859	-	13,413	13,413	16,288	
C6PPWGP542	SB2 Purchase PC for UI Control ou	Production Steam	23-Mar-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	25,792	-	-	259	58	-	4,084	4,084	41,442	
C6PPWGP543	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	23-Mar-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	19,176	-	-	306	68	-	238	238	30,135	
C6PPWGP544	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	21-Dec-12 Sabine Unit 3 - SB3 - EGS - 1893	TX	TX000 ENERGY TEXAS, INC.	46,608	-	-	523	116	-	410	410	48,982	
C6PPWGP545	SB2 Furnace Temperature Radiation P	Production Steam	21-Dec-12 Sabine Unit 3 - SB3 - EGS - 1893	TX	TX000 ENERGY TEXAS, INC.	18,758	-	-	3,142	699	-	2,445	2,445	4,856	
C6PPWGP546	SB2 Corrosion Product Sampler	Production Steam	21-Dec-12 Sabine Unit 3 - SB3 - EGS - 1893	TX	TX000 ENERGY TEXAS, INC.	65,256	-	-	956	213	-	346	346	9,582	
C6PPWGP547	SB2 Excitation System	Production Steam	15-Jun-12 Sabine Unit 1 - SB1 - EGS - 1891	TX	TX000 ENERGY TEXAS, INC.	68,638	-	-	1,003	223	-	4,114	4,114	20,670	
C6PPWGP548	SB2 Capital Gas Valve Actuators	Production Steam	12-Dec-12 Sabine Unit 1 - SB1 - EGS - 1891	TX	TX000 ENERGY TEXAS, INC.	9,963	-	-	543	121	-	422	422	115	
C6PPWGP549	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Dec-12 Sabine Unit 1 - SB1 - EGS - 1891	TX	TX000 ENERGY TEXAS, INC.	1,031	-	-	316	334	-	3,344	3,344	23,623	
C6PPWGP550	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Dec-12 Sabine Unit 2 - SB2 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	5,238,696	-	-	85,130	18,943	-	66,187	66,187	4,841	
C6PPWGP551	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Dec-12 Sabine Unit 2 - SB2 - EGS - 1892	TX	TX000 ENERGY TEXAS, INC.	6,824	-	-	78	17	-	305	305	4,841	
C6PPWGP552	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Dec-12 Sabine Unit 3 - SB3 - EGS - 1893	TX	TX000 ENERGY TEXAS, INC.	7,062	-	-	82	18	-	64	64	4,841	
C6PPWGP553	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Dec-12 Sabine Unit 3 - SB3 - EGS - 1893	TX	TX000 ENERGY TEXAS, INC.	67,998	-	-	1,144	255	-	2,445	2,445	1,129	
C6PPWGP554	SB2 DC Analyzer Replacement	Production Steam	17-Sep-12 Sabine Unit 1 - SB1 - EGS - 1891	TX	TX000 ENERGY TEXAS, INC.	347,550	-	-	5,677	1,263	-	4,114	4,114	32,264	
C6PPWGP555	SB2 Switchgear Remote Racking	Production Steam	12-Dec-12 Sabine Unit 1 - SB1 - EGS - 1891	TX	TX000 ENERGY TEXAS, INC.	29,265	-	-	543	121	-	422	422	115	
C6PPWGP556	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Dec-12 Sabine Unit 1 - SB1 - EGS - 1891	TX	TX000 ENERGY TEXAS, INC.	9,698	-	-	163	36	-	464	464	9,582	
C6PPWGP557	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Dec-12 Sabine Unit 1 - SB1 - EGS - 1891	TX	TX000 ENERGY TEXAS, INC.	11,194	-	-	164	34	-	4,841	4,841	9,582	
C6PPWGP558	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Aug-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	14,775	-	-	248	55	-	1,180	1,180	1,180	
C6PPWGP559	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Aug-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	182,660	-	-	3,145	17	-	4,229	4,229	1,129	
C6PPWGP560	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Aug-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	1,112	-	-	1,154	13	-	4,928	4,928	1,129	
C6PPWGP561	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Aug-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	228,617	-	-	3,872	862	-	3,011	3,011	2,326,64	
C6PPWGP562	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Aug-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	64,150	-	-	1,154	257	-	4,079	4,079	9,582	
C6PPWGP563	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Aug-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	98,201	-	-	1,641	365	-	3,075	3,075	9,582	
C6PPWGP564	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Aug-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	1,154	-	-	1,154	365	-	4,079	4,079	9,582	
C6PPWGP565	SB2 100% Sabine Common - SBC - EGS - 1890	Production Steam	12-Aug-12 Sabine Unit 4 - SB4 - EGS - 1894	TX	TX000 ENERGY TEXAS, INC.	1,154	-</								

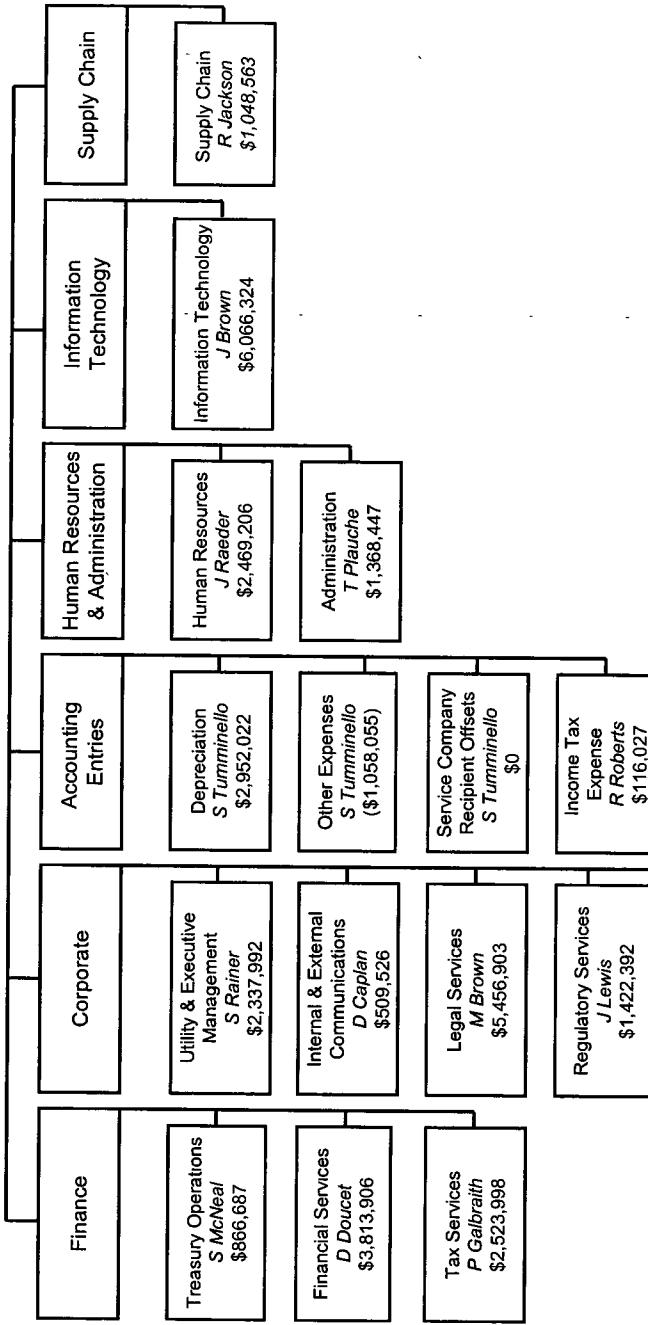
Entergy Texas, Inc.
Dollars Closed to Plant in Service including Affiliate Component
July 1, 2011 - March 31, 2013

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)
Project Code Description		Asset Class	In Service Date	Asset Location Description	State	Business Unit	Non-Affiliate Cap Susp and Reimbursements	Capital Suspense Charges excluding Affiliate Suspense	Affiliate Capital Suspense	Capital Suspense	Non-Capital Suspense Affiliate Charges	Total Affiliate Charges	Dollars Closed to Plant	
CBPWNGP81	SBT Cond Sulfur Analyzer Replacement	Production Steam	15-Nov-12 Sabine Unit 5 - SBS - EGSI - 1885	TX	TX000 ENERGY TEXAS, INC.	9597	-	141	31	117	263	-	9,738	
CBPWNGP82	SBT Saturated Steam Sodium Analyzer	Production Steam	29-Sep-12 Sabine Unit 1 - SBS - EGSI - 1881	TX	TX000 ENERGY TEXAS, INC.	9,778	-	150	33	3,746	296	-	10,191	
CBPWNGP83	SBA Root Replacement for Turbine F1	Production Steam	31-Jan-13 Sabine Unit 4 - SBS - EGSI - 1884	TX	TX000 ENERGY TEXAS, INC.	8,656	-	1,072	-	284	289,474	-	76,645	
CBPWNGP87	SBA Boiler Fire Protection System	Production Steam	4-Dec-12 Sabine Unit 5 - SBS - EGSI - 1885	TX	TX000 ENERGY TEXAS, INC.	75,369	-	1,276	284	-	-	-	149	
CBPWNGP88	SBC Capital Valves Replacement	Production Steam	18-Nov-12 Sabine Unit 3 - SBS - EGSI - 1883	TX	TX000 ENERGY TEXAS, INC.	36,851	-	149	149	668	475	-	519	
CBPWNGP89	SBC Install Plant Security Cameras, SBT CO Analyzer Replacement (2)	Production Steam	12-Dec-12 Sabine Com - SBC - EGSI - 1890	TX	TX000 ENERGY TEXAS, INC.	70,310	-	1,191	-	265	2,492	-	71,501	
CBPWNGP91	SB2 O2 Analyzers	Production Steam	31-Dec-12 Sabine Unit 5 - SBS - EGSI - 1886	TX	TX000 ENERGY TEXAS, INC.	66,038	-	1,213	270	1,248	2,162	-	72,743	
CBPWNGP92	SB2 O2 Analyzers	Production Steam	7-Dec-12 Sabine Unit 1 - SBS - EGSI - 1881	TX	TX000 ENERGY TEXAS, INC.	16,123	-	331	74	72	1,501	-	19,841	
CBPWNGP93	SB3 O2 Analyzers	Production Steam	7-Dec-12 Sabine Unit 2 - SBS - EGSI - 1882	TX	TX000 ENERGY TEXAS, INC.	17,237	-	325	253	2,053	2,228	-	19,616	
CBPWNGP94	SB2 Boiler Control Recorders	Production Steam	7-Dec-12 Sabine Unit 3 - SBS - EGSI - 1883	TX	TX000 ENERGY TEXAS, INC.	9,326	-	220	49	171	3,689	-	3,177	
CBPWNGP95	SB2 Boiler Control Recorders	Production Steam	7-Dec-12 Sabine Unit 2 - SBS - EGSI - 1882	TX	TX000 ENERGY TEXAS, INC.	37,817	-	662	-	514	1,518	-	39,987	
CBPWNGP96	SBC Emergency Muster Point Scanners	Production Steam	7-Dec-12 Sabine Unit 1 - SBS - EGSI - 1881	TX	TX000 ENERGY TEXAS, INC.	38,739	-	654	146	509	162	-	307	
CBPWNGP97	SBC Emergency Muster Point Scanners	Production Steam	12-Dec-12 Sabine Common - SBC - EGSI - 1890	TX	TX000 ENERGY TEXAS, INC.	44,784	-	759	169	590	-	-	39,555	
CBPWNGP98	SBT Turbine Office Building	Production Steam	12-Dec-12 Sabine Unit 1 - SBS - EGSI - 1881	TX	TX000 ENERGY TEXAS, INC.	21,649	-	1,649	-	-	-	-	21,649	
CBPWNGP99	SBA Turbine Office Building	Production Steam	12-Dec-12 Sabine Unit 4 - SBS - EGSI - 1884	TX	TX000 ENERGY TEXAS, INC.	21,651	-	367	82	286	-	-	82	
CBPWNGP00	SBA Cooling Tower Fan Motor Replace	Production Steam	19-Jan-13 Sabine Unit 3 - SBS - EGSI - 1883	TX	TX000 ENERGY TEXAS, INC.	9,085	-	228	51	177	2,338	-	11,017	
CBPWNGP09	Spindletop Capital Improvements	Production Steam	1-Nov-11 Spindletop Facility - TOP - EGSI - 888	TX	TX000 ENERGY TEXAS, INC.	214,936	-	5,128	1,141	3,987	27	-	220,092	
CBPWGS013	TOP AC Mitigation Control 9 & 14 MW	Production Steam	24-Feb-12 Spindletop Facility - TOP - EGSI - 888	TX	TX000 ENERGY TEXAS, INC.	40,573	-	446	98	347	-	-	41,020	
CBPWGS014	TOP Environ 47 Field Communicator	Production Steam	22-Feb-12 Spindletop Facility - TOP - EGSI - 888	TX	TX000 ENERGY TEXAS, INC.	62,770	-	49	11	38	-	-	6319	
CBPWGS015	TOP 8000 Pipeline Locators	Production Steam	13-Feb-12 Spindletop Facility - TOP - EGSI - 888	TX	TX000 ENERGY TEXAS, INC.	12,997	-	102	23	79	-	-	23	
CBPWGS016	TOP Pneumatic Torque Wrench	Production Steam	5-Oct-12 Spindletop Facility - TOP - EGSI - 888	TX	TX000 ENERGY TEXAS, INC.	6,376	-	29	7	164	-	-	6,376	
CBPWGS112	LWC - 1Q PC Refresh	Production Steam	28-Nov-11 Lewis Creek Common - LWC - EGSI - 1850	TX	TX000 ENERGY TEXAS, INC.	1,402	-	1,402	-	1,402	-	-	1,431	
CBPWGS1126	SBC - 1Q PC Refresh	Production Steam	29-Dec-11 Sabine Common - SBC - EGSI - 1890	TX	TX000 ENERGY TEXAS, INC.	7,916	-	164	2	164	-	-	8,080	
CBPWGS1129	NLO - 1Q Breakfix	Production Steam	29-Dec-11 Nelson GCO Common All Units (K) NLO - EGSI - 1885	LA	TX000 ENERGY TEXAS, INC.	83	-	1	1	0	0	-	0	
CBPWGS1150	LWC - Operator Training Simulator	Production Steam	14-Dec-11 Lewis Creek Common - LWC - EGSI - 1850	TX	TX000 ENERGY TEXAS, INC.	31	-	163	10	127	8,574	-	8,768	
CBPWGS1159	Nelson Ergonomic Chairs	Production Steam	4-Nov-12 Nelson GCO Common All Units (K) NLO - EGSI - 1885	LA	TX000 ENERGY TEXAS, INC.	592	-	10	2	8	6,610	-	6,610	
Production Steam Total														
							96,122,066	-	1,562,278	346,652	1,233,626	1,976,188	232,4339	98,667,553

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Corporate Support Functions & Classes (\$ Total ETI Adjusted)



Operations Functions & Classes (\$ Total ETI Adjusted)

Domestic Regulated Utility Operations Group

