Data from S&P Global Market Intelegence.

Power Plant	State	Primary Fuel Group	Secondary Fuel Group		2016 Total Operating &
			(0 indicates no secondary fuel)		Maintenance Expense (\$)*
Abbott	IL	Gas	Coal		\$ 4,663,773
Avon Lake	ОН	Coal	Coal		\$ 4,663,773 \$ 55,292,063
B.L. England	NJ	Coal	Oil		\$ 7,586,871
Baldwin Energy Com	p IL	Coal	Other Nonrenewable		\$ 248,153,023
Bay Shore	ОН	Coal	Coal		\$ 24,477,786
Beaver Valley	PA	Nuclear		0 9	\$ 368,487,495
Birchwood Power Fa	ci VA	Coal	Oil		\$ 23,987,640
Biron Division	WI	Coal	Coal		\$ 5,357,469
Braidwood Generatir	nę IL	Nuclear			\$ 452,994,806
Brandon Shores	MD	Coal	Oil		\$ 190,005,278
Bridgeport Harbor 3	СТ	Coal	Oil		\$ 15,962,887
Bruce Mansfield	PA	Coal	Oil		\$ 321,750,904
Brunner Island	PA	Gas	Coal		\$ 115,370,475
Byron Generating Sta	at IL	Nuclear		0 9	\$ 449,541,517
C.P. Crane	MD	Coal	Coal		\$ 23,976,504
Calvert Cliffs	MD	Nuclear		0 9	\$ 354,644,755
Cardinal	ОН	Coal	Oil		\$ 240,849,552
Cayuga ST	NY	Coal	Oil		\$ 27,903,287
Cedar Rapids	IA	Coal	Coal		\$ 21,021,713
Chalk Point 1 and 2	MD	Coal	Gas		\$ 71,518,018
Chambers Cogeneratic NJ		Coal	Oil		\$ 30,421,685
Cheswick	PA	Coal	Gas		\$ 59,299,020
Chillicothe Paper Inc.	OH	Biomass	Coal		\$ 11,548,377
Clinton Power Station IL		Nuclear		0 9	\$ 219,039,382
Coal Creek	ND	Coal	Oil		\$ 195,675,928
Coffeen	IL	Coal	Coal		\$ 124,375,180
Conemaugh	PA	Coal	Gas		\$ 281,530,776
Conesville	ОН	Coal	Oil		\$ 214,188,665
Covington Facility	VA	Coal	Gas		\$ 10,148,190
Davis-Besse	ОН	Nuclear			\$ 186,980,509
Decatur	IL	Coal	Coal		\$ 26,516,198

Dickerson	MD	Coal	Oil	\$	37,758,592
Dresden	IL	Nuclear		0\$	369,419,213
Duane Arnold Energy IA		Nuclear		0\$	144,122,637
Duck Creek	IL	Coal	Coal	\$	56,760,293
Dunkirk	NY	Coal	Coal	\$	14,202,922
E.D. Edwards	IL	Coal	Oil	\$	80,485,906
Gen J M Gavin	ОН	Coal	Oil	\$	374,878,841
Genoa	WI	Coal	Oil	\$	40,556,551
Grand Gulf	MS	Nuclear		0\$	178,622,710
Grant Town Cogen	WV	Coal	Gas	\$	20,633,497
Green Bay Mill	WI	Coal	Coal	\$	5,471,443
Havana 6	IL	Coal	Oil	\$	60,455,287
Hennepin Power Sta	ati IL	Coal	Gas	\$	39,175,101
Herbert A Wagner	MD	Coal	Gas	\$	51,542,721
Homer City	PA	Coal	Oil	\$	232,043,677
Hope Creek	NJ	Nuclear		0\$	235,906,240
Indian Point 2	NY	Nuclear		0\$	198,521,934
Indian Point 3	NY	Nuclear		0\$	226,865,684
Indian River	DE	Coal	Oil	\$	32,302,364
J.M. Stuart	ОН	Coal	Oil	\$	259,513,661
James A. FitzPatrick	NY	Nuclear		0\$	178,352,234
John P Madgett	WI	Coal	Oil	\$	63,308,627
Johnsonburg Mill	PA	Biomass	Coal	\$	4,915,569
Keystone	PA	Coal	Oil	\$	308,664,799
Killen Station	ОН	Coal	Oil	\$	111,947,861
Kincaid Generation	LL(IL	Coal	Gas	\$	128,052,907
Kodak Park (Eastman NY		Coal	Oil	\$	11,216,946
LaSalle County Genera IL		Nuclear		0\$	439,257,741
Limerick	PA	Nuclear		0\$	450,640,534
Logan	NJ	Coal	Oil	\$	26,112,845
Longview Power	WV	Coal	Gas	\$	124,305,890
Luke Mill	MD	Coal	Biomass	\$	4,789,737
Marion	IL	Coal	Oil	\$	47,476,054
Merom Generating	St: IN	Coal	Oil	\$	170,265,246

Milton R. Young	ND	Coal	Oil	\$	104,812,545
Montour	РА	Coal	Oil	\$	176,740,688
Morgantown	MD	Coal	Oil	\$	182,411,651
Natrium	WV	Coal	Other Nonrenewable	\$	9,924,191
Newton	IL	Coal	Oil	\$	56,014,013
Nine Mile Point	NY	Nuclear	C)\$	384,079,978
Oyster Creek	NJ	Nuclear	C)\$	149,903,852
Palisades	MI	Nuclear	C)\$	189,912,631
Peach Bottom	PA	Nuclear	C)\$	505,014,326
Pilgrim Nuclear Powe	er MA	Nuclear	C)\$	159,938,152
Pleasants	WV	Coal	Gas	\$	181,295,574
Point Beach	WI	Nuclear	C)\$	258,905,706
Powerton	IL	Coal	Gas	\$	138,586,618
Purdue University - V	V IN	Gas	Coal	\$	5,202,307
R.D. Morrow	MS	Coal	Oil	\$	28,737,990
R.E. Ginna/Ontario S	ta NY	Nuclear	C)\$	148,298,763
S.D. Warren Compan	y ME	Biomass	Coal	\$	7,661,162
Salem	NJ	Nuclear	C)\$	417,541,989
Seabrook	NH	Nuclear	C)\$	251,064,216
Seward Waste Coal	PA	Coal	Oil	\$	86,095,335
Somerset ST	NY	Coal	Oil	\$	43,114,583
Spiritwood Energy Co	DĮ ND	Coal	Gas	\$	11,834,555
Spruance Genco	VA	Coal	C)\$	10,552,995
Susquehanna Nuclea	r PA	Nuclear	C)\$	476,175,585
Tennessee Eastman I	D TN	Coal	Gas	\$	22,677,860
TES Filer City Station	MI	Coal	Other Nonrenewable	\$	18,594,964
Thilmany Pulp & Pap	e WI	Biomass	Coal	\$	7,881,522
Three Mile Island	PA	Nuclear	C)\$	188,461,237
University of Missour	ri MO	Coal	Biomass	\$	5,115,950
University of Northe	rr IA	Coal	Coal	\$	376,816
W.H. Sammis	ОН	Coal	Coal	\$	268,212,968
W.H. Zimmer	ОН	Coal	Oil	\$	199,744,160
Warrior Run Cogenei	ra MD	Coal	Coal	\$	31,719,997
Waukegan	IL	Coal	Gas	\$	59,610,430

Will CountyILCoalOil\$59,284,569Wisconsin Rapids Pul; WIBiomassCoal\$7,787,762*: Total costs include fuel, variable O&M, and fixed O&M. Additional data is sourced from the Federal Energy Regulatory Commission Form1 (FERC Form 1) and the Environmental Protection Agency's Continues Emissions Monitoring Systems (CEMS). In the absence of current-
year filings, S&P Global Market Intelligence utilizes regression analysis to generate cost estimates. Inputs to the model are taken from the

EIA 923, FERC Form 1 and CEMS