

TOTAL CAPACITY IN PA

6/25/09

COMPANY NAME	ST.	PLANT NAME	FUEL TYPE	ALT. FUEL TYPE	TECH. TYPE	MW
A/C Power-Colver Operations	PA	Colver Power Project	Waste Coal		ST-S	102
AES Corporation	PA	Beaver Valley	Coal		ST	120
AES Corporation	PA	Ironwood	Gas		CC	765
Allegheny Electric Cooperative*	PA	Raystown Hydroelectric Project (Matson)	Water		HY	21.7
Allegheny Energy Supply*	PA	Armstrong Generating Station	Coal		ST	380
Allegheny Energy Supply*	PA	Chambersburg Gen. Facility, AE Units 12&13	Gas		SC	88
Allegheny Energy Supply*	PA	Gans Gen. Facility, AE Units 8&9	Gas		GT	88
Allegheny Energy Supply*	PA	Hatfield's Ferry Power Station	Coal		ST	1710
Allegheny Energy Supply*	PA	Hunlock Creek Power Station	Gas		GT	50
Allegheny Energy Supply*	PA	Lake Lynn Hydroelectric Project	Water		HY	51.2
Allegheny Energy Supply*	PA	Mitchell Generating Station	Coal	Oil	ST	448.8
Allegheny Energy Supply*	PA	Springdale, Units 1,2,3,4 & 5	Gas		CC/GT	628
AmerGen Energy Co. LLC (Exelon)	PA	Three Mile Island	Nuclear		ST	786
Babcock & Brown Wind Partners	PA	Allegheny Ridge Wind Farm	Wind		WTG	80
Bio-Energy Partners	PA	Lake View Landfill	Other		IC	6.1
Brookfield Renewable Power, Inc.	PA	Piney Dam (PA) Hydroelectric Plant	Water		HY	28.8
Chambersburg Borough Electric Dept	PA	Chambersburg Power Plant	Gas	Oil	IC	30.47
Cogentrix	PA	Northhampton Generating Station	Waste Coal		ST-S	134
Cogentrix	PA	Scrubgrass Generating Plant	Waste Coal		ST	83
Colmac Clarion Inc	PA	Colmac Clarion Inc	Waste Coal		ST	32
Community Energy, Inc.	PA	Locust Ridge Wind Farm	Wind		WTG	26
Community Energy, Inc.*	PA	Bear Creek	Wind		WTG	24
Competitive Power Ventures Inc. (CPV)	PA	Liberty Electric Power LLC	Gas		CC	610
Conectiv Energy*	PA	Bethlehem Commerce Plant	Gas		CC	1,092
Consolidated Rail Corporation	PA	Juniata Locomotive Shop	Coal		ST-H	10
Constellation Generation Group	PA	Safe Harbor Hydroelectric Plant	Water		HY	417.5
Constellation Power Inc.	PA	Handsome Lake Plant	Gas		SC	250
Constellation Power Inc. (50%)	PA	Panther Creek Energy Facility	Waste Coal		ST-S	95
Corona Power LLC	PA	Sunbury Generating Station	Coal	Oil	ST/GT/IC	462.5
Covanta Energy Corporation	PA	Delaware Valley Resource Recovery Facility	Other		ST-S	90
Covanta Energy Corporation	PA	Lancaster County Resource Recovery Facility	Other		ST	35.7
Covanta Energy for Harrisburg Authority	PA	Harrisburg WTE Plant	Other		ST-S	24.1
Dominion Generation	PA	Fairless Energy	Gas		CC	1200
Duke Energy	PA	Fayette County Energy Facility	Gas		CC	630
Dynegy	PA	Ontelaunee Energy Center	Gas		CCGT	545
Exelon Nuclear	PA	Limerick Nuclear Gen. Station, Units 1&2	Nuclear		ST	2462
Exelon Nuclear	PA	Peach Bottom Atomic Power St., Units 2&3	Nuclear		ST	2364

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Exelon Power Generation Co. LLC*	PA	Cromby Generating Station	Coal	Oil/Nat. Gas	ST	373.75
Exelon Power Generation Co. LLC*	PA	Croydon Plant	Gas		GT	370
Exelon Power Generation Co. LLC*	PA	Eddystone Generating Station	Coal	Oil/Nat. Gas	ST	1489.2
Exelon Power Generation Co. LLC*	PA	Exelon Power Dist. Gen. Group (38 Units)	Oil	Gas	GT	1078
Exelon Power Generation Co. LLC*	PA	Exelon Power Mid-Atlantic Peaking Division	Gas	Oil	GT	2798.3
Exelon Power Generation Co. LLC*	PA	Fairless Hills Generating	Other		ST-S	60
Exelon Power Generation Co. LLC*	PA	Muddy Run HydroElectric Plant	Water		HY	1,071
Exelon Power Generation Co. LLC*	PA	Schuylkill Generating Station	Oil		GT-S	175
Exelon Power Generation Co. LLC*	PA	Exelon-Epuron Solar Energy Center	Other		PV	60
FirstEnergy Generation Corp.*	PA	Bruce Mansfield Plant	Coal		ST	2460
FirstEnergy Generation Corp.*	PA	Seneca Pumped Storage Plant	Water		HY	450
FirstEnergy Generation Corp.*	PA	York Haven	Water		HY	19
FirstEnergy Nuclear Operating Co.*	PA	Beaver Valley Power Station	Nuclear		ST	1775
FPL Energy*	PA	Green Mountain Wind Energy Center	Wind		WTG	10.4
FPL Energy*	PA	Meyersdale Wind Power Project	Wind		WTG	30
FPL Energy*	PA	Mill Run Wind	Wind		WTG	15
FPL Energy*	PA	Somerset Wind Farm	Wind		WTG	9
FPL Energy*	PA	Waymart Wind Farm	Wind		WTG	64.5
Gas Recovery Services, Inc.	PA	Modern Landfill Production Plant	Other		GT	9
GDF Suez Energy Generation NA, Inc.*	PA	NEPCO-Northeastern Power Co.	Waste Coal		ST	59
GDF Suez Energy Generation NA, Inc.*	PA	Northumberland Cogeneration Facility	Other	NG	GT	18
General Electric Co.	PA	Erie Works Plant	Coal		GT	36
General Electric Co.	PA	Grove City Plant	Oil		GT	10.6
Gilberton Power Co.	PA	John B Rich Memorial Power Station	Waste Coal		ST-S	80
Ingenco	PA	Mountain View Landfill	Other	Oil	IC	16
Integrus Energy Services, Inc.	PA	WPS Westwood Generation	Waste Coal		ST	30
International Power America, Inc. (ANP)	PA	Armstrong Energy LLC	Gas		GT	688
J. P. Mascaro & Son	PA	Pioneer Crossing	Other		IC	6.4
J.P. Morgan Chase Bank	PA	Liberty Plant	Gas		CC	578
Kimberly Clark Corp	PA	Chester Cogeneration Plant	Coal	Coke	ST-S	59
Koppers, Inc.	PA	Koppers Montgomery Cogeneration Plant	Other		ST-S	10
Merck & Co., Inc.	PA	West Point (PA) Merck Plant	Gas		GT/ST	30.25
Mid-Atlantic Energy Co.	PA	Clairton USX B Plant	Cog-Gas		ST	219.75
Mid-Atlantic Energy Co.	PA	Piney Creek LP	Waste Coal		ST	33
Midwest Generation LLC	PA	Homer City (EME) Generation	Coal		ST	2012
Mount Carmel Cogeneration, Inc.	PA	Mount Carmel Cogeneration, Inc.	Waste Coal		ST-S	46.5
NAES Corp	PA	North East Cogeneration Plant	Gas		CC	81.8

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Northern Star Generation Services Co.	PA	Cambria County Cogen	Waste Coal		ST-S	98
NRG Thermal, LLC	PA	NRG Energy Paxton LLC	Gas	Oil	ST-S	12.6
PEI Power Corp.	PA	Archbald Power Station	Other		GT/ST	24
PENELEC	PA	Arnold (Green Mountain)	Wind		WTG	10
PENELEC	PA	Arnold (Green Mountain)	Wind		WTG	10
Pennsylvania Renewable Resources Assoc.	PA	Conemaugh Saltsburg	Water		HY	15
PH Glatfelter Co.	PA	Spring Grove Glatfelter Cogeneration Plant	Coal		ST-S	67.25
Power Systems Operations	PA	Ebensburg Power Co	Waste Coal		ST-S	48.5
PPL Corp.*	PA	Lebanon County Landfill (2007)	Other		IC	3.2
PPL Generation LLC*	PA	Allentown Generating Station	Oil		GT	64
PPL Generation LLC*	PA	Fishbach Generating Station	Oil		GT	37.2
PPL Generation LLC*	PA	Harrisburg Generating Station	Oil		GT	64
PPL Generation LLC*	PA	Harwood (PA) Generation Station	Oil		GT	32
PPL Generation LLC*	PA	Jenkins Generating Station	Oil		GT	32
PPL Generation LLC*	PA	Lock Haven Generating Station	Oil		GT	18.6
PPL Generation LLC*	PA	Lower Mt. Bethel Energy LLC	Gas		CC	623
PPL Generation LLC*	PA	PPL Brunner Island	Coal		ST	1500
PPL Generation LLC*	PA	PPL Holtwood, LLC	Water		HY	108
PPL Generation LLC*	PA	PPL Martins Creek	Oil	Natural Gas	GT/ST	1664
PPL Generation LLC*	PA	PPL Montour LLC	Coal		ST	1552
PPL Generation LLC*	PA	PPL Susquehanna LLC	Nuclear-BWR		ST	2360
PPL Generation LLC*	PA	PPL Wallenpaupack LLC	Water		HY	44
PPL Generation LLC*	PA	Suburban Generation Station c/o Martins Creek	Oil		GT	29
PPL Generation LLC*	PA	West Shore Generating Station	Oil		GT	37.2
PPL Generation LLC*	PA	Williamsport Generating Station	Oil		GT	32
Procter & Gamble	PA	Mehoopany Plant	Gas		GT-S	53
Rohm and Haas Co.	PA	Bristol	Oil		ST	1.5
RRI Energy, Inc.*	PA	Blossburg Plant (Mothball Pending)	Gas		GT	19
RRI Energy, Inc.*	PA	Brunot Island Generating Station	Natural Gas	Oil	CC/GT	342
RRI Energy, Inc.*	PA	Cheswick Generating Station	Coal	Diesel	ST	580
RRI Energy, Inc.*	PA	Conemaugh Power Plant	Coal	Oil	IC/ST	1712
RRI Energy, Inc.*	PA	Elrama Generating Station	Coal		ST	510.3
RRI Energy, Inc.*	PA	FR Philips Generating Station	Coal		ST	411.3
RRI Energy, Inc.*	PA	Hamilton Generating Station	Oil		GT	20
RRI Energy, Inc.*	PA	Hunterstown Generating Station	Gas	Diesel	CC	930
RRI Energy, Inc.*	PA	Keystone Generating Station	Coal	Oil	IC/ST	1712
RRI Energy, Inc.*	PA	Mountain Generating Station	Gas	Oil	GT	40

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RRI Energy, Inc.*	PA	New Castle Generating Station	Coal	Oil	ST/IC	333
RRI Energy, Inc.*	PA	Orrtanna Generating Station	Oil		GT	20
RRI Energy, Inc.*	PA	Portland Generating Station	Coal	Gas	GT/ST	570
RRI Energy, Inc.*	PA	Seward Generating Station	Waste Coal		ST	521
RRI Energy, Inc.*	PA	Shawnee Generating Station	Oil		GT	20
RRI Energy, Inc.*	PA	Shawville Generating Station	Coal	Oil	ST	603
RRI Energy, Inc.*	PA	Titus Generating Station	Coal	Gas	ST/GT	274
RRI Energy, Inc.*	PA	Tolna Station	Oil		GT	40
RRI Energy, Inc.*	PA	Warren Generating Station	Gas	Oil	GT	68
Schuylkill Energy Resources	PA	St Nicholas Cogeneration Plant	Waste Coal		ST-S	100
Sithe Energies Inc.	PA	Allegheny Lock & Dam No. 8	Water		HY	13
Sithe Energies Inc.	PA	Allegheny Lock & Dam No. 9	Water		HY	17.4
Smurfit-Stone Container Corp.	PA	Philadelphia Container Plant	Oil		ST-S	10
Solar Turbines Inc.	PA	York Solar Plant	Gas		CC	70
Sunoco Inc	PA	Marcus Hook Cogen Power Plant	Other		GT-S	50.5
Sunoco Inc	PA	Marcus Hook Cogeneration Plant	Gas		CC	836.1
Temple University	PA	Temple Univ. Standby Electric Gen. Facility	Gas		IC-H	16
UGI Development Co.*	PA	Hunlock Creek Power Station	Coal	Oil	ST	50
Veolia Energy North America, Inc.	PA	Grays Ferry Power Plant	Gas		CC	174.6
Veolia ES Waste-to-Energy Inc	PA	Montenay Montgomery LP	Other		ST	32.1
Veolia ES Waste-to-Energy Inc	PA	York County WTE	Other		ST	38
Weyerhaeuser Co (WEYCO)	PA	Bradford (PA) Plant	Coal	Liq	ST	52
Wheelabrator Technologies Inc. (WTI)	PA	Wheelabrator Falls, Inc.	Other		ST	53
Wheelabrator Technologies Inc. (WTI)	PA	Wheelabrator Frackville Energy Co.	Waste Coal		ST-S	48
WM Renewable Energy	PA	Pottstown Plant	Other		GT	6.4
Total MW in PA						51135.07
*=verified data						
Revised 06/09						