

CERTIFIED FACILITIES

POWER PLANTS (PPSA)

SCO No.	Utility	Facility Name	County	Address	Module No.	Type Unit & Fuel	Proposed Rating MW	Ultimate MW	App Rec'd.	Date Certified/Denied	Days to Certify	DEP District
PA 74-01	FPL	Putnam Power Plant (Units 1 & 2)	Putnam	392 U.S. Highway 17 South East Palatka, FL 32131	8011	CC/Oil fired - 2 GTs & 2 HSRGs (226 MW steam, 280 MW GTs)	520	no	12/03/73	10/16/74	313	NE shut-down
PA 74-02	FPL	St. Lucie Nuclear Power Plant (Unit 2)	St. Lucie	6501 South Ocean Drive Jensen Beach, FL 34957	8012	Nuclear	853	no	01/24/74	05/18/76	834	SE
PA 74-02A2	FPL	St. Lucie Nuclear Power Plant (Units 1 & 2 Uprating)	St. Lucie		8012B	Nuclear	206		12/13/07	09/17/08	274	SE
PA 74-03	Tallahassee	Arvah B. Hopkins Generating Station (Unit 2)	Leon	1125 Geddie Road Tallahassee, FL 32304	8013	Oil-fired	348	no	02/15/74	05/20/75	455	NW
PA 74-04	Gainesville	Deerhaven Generating Station (Unit 2 and CT3)	Alachua	10001 NW 13th Street Gainesville, FL 32653	8014	Coal-fired	309	no	03/14/74	05/16/78	1,502	NE
PA 74-05	LWUA	Tom G. Smith Power Plant (Lake Worth)	Palm Beach	117 College Street Lake Worth, FL 33460	8015	CC/Oil-fired	29	no	06/24/74	05/18/76	684	SE
PA 74-06SR	Lakeland	C.D. McIntosh, Jr. Power Plant (Unit 3)	Polk	3030 East Lake Parker Drive Lakeland, FL 33805	8016	Coal/Gas/ Refuse	342	no	07/01/74	12/07/78	1,596	SW
PA 74-06SR2	Lakeland	C.D. McIntosh, Jr. Power Plant (Unit 5)	Polk		8016	Gas-fired	268	no	06/14/99	06/01/00	347	SW
PA 75-07	Gulf Power Corp.	R. F. Ellis Caryville	Holmes & Washington		8017	Coal-fired		3000 MW	04/24/75	05/07/76	373	NOT BUILT
PA 77-08	Dade County	Miami-Dade County Resource Recovery Facility	Dade	6990 NW 97th Avenue Doral, FL 33178	8018	Refuse-fired	77	no	08/08/77	01/09/78	151	SE
PA 77-09	FPC >> PEF>> Duke Energy	Crystal River Energy Complex (Units 4 & 5)	Citrus	15760 W Power Line Street Crystal River, FL 34428	8019	Coal-fired	1467	no	12/14/77	11/21/78	337	SW
PA 77-09SA2	Duke Energy	Crystal River Energy Complex (Unit 3 Uprating)	Citrus		8019A	Nuclear	additional 180 MW	no	06/11/07	08/28/08	437	SW shut-down

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PA 78-10	Seminole Electric	Seminole Generating Station (Units 1 & 2)	Putnam	890 North Highway 17 Palatka, FL 32177	8020	Coal-fired	1330	no	08/07/78	09/18/79	401	NE 1 Unit to be shut-down & replaced by SCCF
PA 78-10A2	Seminole Electric	Seminole Generating Station (Unit 3)	Putnam		8020B	Coal-fired	750	no	03/09/06	08/18/08	879	NOT BUILT
PA 78-11 also listed as 83-18	Pinellas County	Pinellas County Resource Recovery Facility	Pinellas	3001 110th Avenue North St. Petersburg, FL	8021	Refuse-fired	40	no	10/31/78	07/20/79	260	SW
PA 79-12	TECO	Big Bend Station (Unit 4)	Hillsborough	13031 Wyandotte Road Apollo Beach, FL 33572	8022	Coal-fired	447	no	10/03/79	08/17/81	674	SW
PA 81-13	JEA	St. Johns River Power Park	Duval	11201 New Berlin Rd. Jacksonville, FL 32226	8023	Coal-fired	1280	no	02/18/81	06/29/82	491	NE shut-down
PA 81-14	OUC	Curtis H. Stanton Energy Center (Unit 1)	Orange	5100 S Alafaya Trail Orlando, Florida 32831	8024	Coal-fired	440	2000 MW	05/18/81	12/15/82	567	C
PA 81-14 SA1	OUC	Curtis H. Stanton Energy Center (Unit 2)			8024	Coal-fired	442	no	03/15/91	12/17/91	272	C
PA 81-14 SA2	Southern/OUC/FMPA/FPC>>DEF	Curtis H. Stanton Energy Center (CC Unit "A")			8024	CC/gas-fired	633	no	01/22/01	09/21/01	239	C
PA 81-14 SA3	Southern Power Company-Orlando Gasification LLC	Curtis H. Stanton Energy Center (CC Unit "B")	Orange		8024B	Coal-based Integrated Gasification Combined Cycle	285	no	02/17/06	12/08/06	291	C
PA 82-17	CEMEX/FPD	Brooksville South Plant	Hernando	10311 Cement Plant Road Brooksville, FL 34601	8025	Cogeneration	133	no	10/18/82	03/12/84	504	SW shut-down
PA 83-18 also listed as 78-11	Pinellas Co.	Pinellas County Resource Recovery Facility (Expansion)	Pinellas		8021	Refuse-fired	15	no	09/06/83	03/20/84	194	SW
PA 83-19	Hillsborough Co.	Hillsborough County Resource Recovery Facility	Hillsborough	350 North Falkenburg Rd Tampa, FL 33619	8026	Refuse-fired	29	39	08/02/84	12/21/84	139	SW
PA 83-19-SA1	Hillsborough Co.	Hillsborough County Resource Recovery Facility (Expansion)	Hillsborough		8026	Refuse-fired	17	no	11/21/05	09/27/06	306	SW
PA 84-20	SWA of Palm Beach Co.	Palm Beach County Renewable Energy Park	Palm Beach	7501 N. Jog Road West Palm Beach, FL 33412	8027	Refuse-fired	47	75	06/27/84	07/29/86	752	SE

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PA84-20A2	SWA of Palm Beach Co.	Palm Beach County Renewable Energy Park (Facility #2)	Palm Beach		8027	Refuse-fired	185	no	07/13/10	09/01/11	408	SE
PA 85-21	Wheelabrator South Broward Inc.	South Broward Waste-to-Energy Facility	Broward	4400 South State Road 7 Fort Lauderdale, FL 33314	8028	Refuse-fired	61	96	04/08/85	06/03/86	415	SE
PA 86-22	Wheelabrator North Broward Inc.	North Broward Waste-to-Energy Facility	Broward	2600 NW 48th Street Pompano Beach, FL 33073	8029	Refuse-fired	68	no	02/26/86	03/09/87	373	SE Transfer Station Only
PA 87-23	Pasco County	Pasco County Resource Recovery Facility	Pasco	14230 Hays Road Spring Hill, FL 34610	8030	Refuse-fired	23	29	11/16/87	08/23/88	277	SW
PA 88-24	Cedar Bay Generating Company	Cedar Bay Cogeneration Facility	Duval	9640 Eastport Rd. Jacksonville, FL 32218	8031	Fluidized-bed coal	250	no	11/14/88	01/22/91	788	NE shut-down
PA 89-25	SECI/Hardee Power Partners	Hardee Power Station	Hardee	6695 North County Road 663 Bowling Green, FL 33834	8035	Combined Cycle	362	928	06/30/89	11/27/90	507	SW
PA 89-25/SA	SECI	Midulla Generating Station (formerly Payne Creek)	Hardee	6695 North County Road 663 Bowling Green, FL 33834	8035	Combined Cycle	488	Hardee	05/09/94	08/15/95	456	SW
PA 89-26	FPL	Lauderdale Power Plant	Broward	4300 SW 42nd Avenue Ft. Lauderdale, FL 33314	8036	Combined Cycle	890	no	11/29/89	01/11/91	402	SE Units 4 & 5 replaced by Dania Beach
PA 89-27	FPL	Martin Power Plant (Units 3 & 4)	Martin	21900 S.W. Warfield Blvd Indiantown, FL 34956	8037	Combined Cycle	980	1600	12/29/89	02/12/91	403	SE
PA 89-27	FPL	Martin Power Plant (Unit 8)			8037	Combined Cycle	800	no	02/01/02	04/14/03	433	SE
PA90-29		Bradley Junction										WITHDRAWN
PA 90-30	Lee County	Lee County Resource Recovery Facility	Lee	10500 Buckingham Rd, Ste 400 Myers, FL 33905	8040	Refuse-fired	35	60	06/29/90	06/16/92	707	S
PA 90-30	Lee County	Lee County Resource Recovery Facility Expansion			8040	Refuse-fired	20	yes	11/18/02	10/08/03	320	S
PA 90-31	Indiantown Cogeneration, L.P.	Indiantown Cogeneration Plant	Martin	13303 SW Silver Fox Lane Indiantown, FL 34956	8041	Cogeneration	330	no	33228	33641	406	SE shut-down
PA 92-32	TECO	Polk Power Station (Unit 1 & later 4 CTs)	Polk	9995 State Route 37 South Mulberry, FL 33860	8042	CC/Coal-gasification	260 + 740 CTs	1150	07/30/92	01/27/94	537	SW
PA 92-33	FPC>PEF>DEF	Hines Energy Complex	Polk	7700 County Road 555 Bartow, FL 33830	8043	CC/coal-fired	530	3000	08/24/92	01/27/94	513	SW

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PA 92-33	FPC >> PEF>>DEF	Hines Energy Complex (Unit 2)	Polk		8043	CC/gas-fired	530	yes	07/25/00	06/04/01	309	SW
PA 92-33	FPC >> PEF>>DEF	Hines Energy Complex (Unit 3)	Polk		8043	CC/gas-fired	530	yes	09/04/02	08/12/03	338	SW
PA 92-33	PEF>>DEF	Hines Energy Complex (Unit 4)	Polk		8043	CC/gas-fired	530	yes	08/05/04	06/08/05	303	SW
PA92-34	FPL	Cypress										WITHDRAWN
PA94-35	FPL	Manatee (Orimulsion)	Manatee		8045	Orimulsion	n/a	no	09/30/94	4/29/1996 DENIED	569	DENIED
PA 97-36	Tallahassee	Sam O. Purdom Generating Station	Wakulla	667 Port Leon Drive St. Marks, FL 32355	8046	gas-fired	250	no	03/07/97	04/29/98	412	NW
PA 97-37	FPC >> PEF>>DEF	Tiger Bay Cogeneration Facility	Polk	3219 County Road 630 Fort Meade, FL 33841	8047	CC/gas-fired	223	no	09/19/97	06/24/98	275	SW
PA 98-38	Kissimmee Utility Authority/FMPA	Cane Island Power Park (Unit 3)	Osceola	6075 Old Tampa Highway Intercession City, FL 33848	8048	CC/gas-fired	267	no	08/05/98	11/23/99	468	C
PA 98-38A2	KUA/FMPA	Cane Island Power Park (Unit 4)	Osceola		8048A	CC/gas-fired	300	no	04/01/08	12/22/08	261	C
PA 99-40	Gulf Power	Lansing Smith Electric Generating Plant (Unit 3)	Bay	4300 Highway 2300 Southport, FL 32409	8050	CC/gas-fired	574	no	06/07/99	07/28/00	411	NW
PA 00-41	Calpine>>DEF	Osprey Energy Center	Polk	1651 West Derby Avenue Auburndale, FL 33823	8051	CC/gas-fired	578	no	03/20/00	06/27/01	457	SW
PA 00-42	Calpine	Blue Heron										WITHDRAWN
PA 00-43	JEA	Brandy Branch Generating Station	Duval	15701 West Beaver Street Baldwin FL 32234-1603	805300%	CC/gas-fired & CTS	745	no	12/22/2000	3/25/2002	453	NE
PA 02-44	FPL	Manatee Power Plant (Unit 3)	Manatee	19050 State Rd. 62 Parrish, FL 34219	8045	CC/gas-fired	1150	no	02/22/02	04/13/03	411	SW
PA03-45	FPL	Turkey Point Plant (Unit 5)	Dade	9700 SW 344 St Homestead, FL 33035-1800	8055	CC/gas-fired	1150	no	11/14/03	02/08/05	444	SE
PA03-45A2	FPL	Turkey Point Plant (Units 3 & 4 Uprating)	Dade	9700 SW 344 St Homestead, FL 33035-1800	8055	Nuclear	208		01/18/08	10/29/08	281	SE
PA04-46	New Hope Power Company	Okeelanta Cogeneration Facility	Palm Beach		8054	Biomass-fired	140	no	09/03/04	05/26/05	263	SE
PA05-47	FPL	West County Energy Center (Units 1 & 2)	Palm Beach	20505 State Road 80 Loxahatchee, FL 33470	8056	CC/gas-fired	2500	3300	04/14/05	12/26/06	612	SE
PA05-47SA1	FPL	West County Energy Center (Unit 3)	Palm Beach	20505 State Road 80 Loxahatchee, FL 33470	8056B	CC/gas-fired	1250		12/06/07	11/18/08	342	SE
PA05-48	FMPA	Treasure Coast Energy Center (Unit 1)	St. Lucie	4545 Energy Lane Fort Pierce, FL 34981	8057	CC/gas-fired	300	1200	04/14/05	05/25/06	401	SE
PA06-49	FPL	Glades Power Park										WITHDRAWN

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PA07-50	FPL	Taylor Energy Center										WITHDRAWN
PA08-51	PEF>>DEF	Levy Nuclear Plant	Levy	U.S. Highway 19 Ingilis, FL	8063	Nuclear	2200	no	06/02/08	08/26/09	444	NOT BUILT
PA08-52	JEA	Greenland										WITHDRAWN
PA08-53	FPL	Cape Canaveral Energy Center	Brevard	U.S. Highway 1 Cocoa, Florida 32927	8065	CC/gas-fired	1250	no	12/30/08	10/09/09	279	C
PA09-54	FPL	Riviera Beach Energy Center	Palm Beach	200-300 Broadway Riviera Beach, FL 33404	8068	CC/gas-fired	1250	no	02/13/09	11/24/09	281	SE
PA03-45A3	FPL	Turkey Point Nuclear Plant (Units 6 & 7)	Miami-Dade	9700 SW 344 St Homestead, FL 33035-1800	8055C	Nuclear	2200	no	06/30/09	05/19/14	1,759	SE
PA09-55	GRU	GREC/Deerhaven Renewable	Alachua	10001 NW 13th Street Gainesville, FL 32653	8069	Woody Biomass	100	no	11/30/09	12/15/10	375	NE
PA10-56	FPL	DeSoto Solar Energy Center	DeSoto		8070	Solar	226	300	02/01/10	WITHDRAWN 06/13/2011		WITHDRAWN
PA12-57	FPL	Port Everglades Energy Center	Broward	8100 Eisenhower Blvd Ft. Lauderdale, FL	8071	Gas-fired	1250	no	01/24/12	10/8/2012	254	SE
PA92-32-A3	TECO	Polk Unit#2-5	Polk		8042	CC/gas-fired	1420	no	10/4/2012	12/11/2013	427	SW replaced Units 2-5 Polk
PA77-09A3	Duke Energy	Crystal River Energy Complex (Citrus Units 1 & 2)	Citrus	15760 W Power Line Street Crystal River, FL 34428	8019	CC/gas-fired	1640	no	8/1/2014	5/5/2015	274	SW
PA15-58	FPL	Okeechobee Clean Energy Center	Okeechobee		8072	CC/gas-fired	1622	1622	9/25/2015	6/29/2016	274	SE
PA89-26A2	FPL	Dania Beach Energy Center	Broward	4300 SW 42nd Avenue Lauderdale, FL 33314	8036	CC/gas-fired	1200	no	7/27/2017	12/13/2018	496	SE
PA 78-10A3	Seminole Electric	Seminole Combined Cycle Facility	Putnam	890 North Highway 17 Palatka, FL 32177	8020	CC/gas-fired	1183	no	12/11/17	07/27/18	226	NE
PA18-59	Shady Hills Energy Center LLC	Shady Hills Combined Cyle Facility	Pasco		8073	CC/gas-fired	573	no	2/16/2018	12/3/2018	287	SW
PA79-12A2	TECO	Big Bend Units 1-3 & Unit 1 Modernization	Hillsborough		8022	CC/gas-fired	1090	no	4/18/2018	7/25/2019	457	SW

TRANSMISSION LINES (TLSA)

Application No.	Utility	TransLine	County		Module No.	Size Line kV	Length (Miles)	App Rec'd.	Date Certified/Denied	Days to Certify	DEP District
TA81-01	Tallahassee	Hopkins - Bainbridge	Leon, Gadsden		8111	230	17	4/2/1981	8/4/1981	122	NW
TA81-02	FPC >DEF	Central Florida - Kathleen	Sumter, Polk		8112	500	44.5	6/29/1981	7/26/1982	387	C & SW
TA81-03	FPL	Duval - Poinsett	Duval, Clay, Flagler, Putnam, Volusia, Orange		8113	500	175	8/5/1981	11/18/1982	463	NE & C
TA83-04	FPL	Midway - Jensen - Crane	St. Lucie, Martin		8114	230	22.5	1/10/1983	1/17/1984	367	SE
TA85-05	PEF>>DEF	Lake Tarpon-Kathleen	Polk, Pasco, Hillsborough, Pinellas		8115	500	47	4/29/1985	3/20/86 Denied 3/26/88 Appealed 05/26/88 Approved 03/05/96 Relinquished		SW
TA88-06	FPL	Crane - Bridge - Plumosus	Martin, Palm Beach		8119	230	40	7/14/1988	8/8/1989	384	C & SE
TA89-07	FPL	Levee - Midway	St. Lucie, Martin, Palm Beach, Broward, Dade		8120	500	150	1/9/1989	4/20/1990	461	SE
TA90-08	SECI & JEA	Seminole - Keystone - Firestone	Putnam, Duval		8121	230	70	9/7/1990	6/12/1991	275	NE
TA92-09	DEF	DeBary - Winter Springs	Volusia, Seminole		8116	230	19	7/2/1992	5/11/1993	309	C
TA03-12	FPL	Collier - Orange River	Collier, Lee		8122	230	53.9	4/30/2003	7/19/2004	439	S
TA05-13	FPL	St. Johns - Pellicer Pringle	St. Johns, Flagler		8123	230	26.1	7/5/2005	4/27/2006	292	NE

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TA06-14	FPL	Bobwhite-Manatee	Sarasota, Manatee		8124	230	25.5	1/2/2007	11/6/2008	664	S & SW
TA07-15	TECO	Willow Oak - Wheeler - Davis	Polk, Hillsborough		8125	230	30	10/12/2007	8/7/2008	295	SW
TA07-16	PEF>>DEF-TECO	Lake Agnes-Gifford	Polk, Orange	Only DEF portion constructed	8126	230	32.5	12/12/2007	2/18/2009	426	C & SW
		Duval-Raven	Baker, Duval, Columbia, Nassau		8127	230	39	1/11/2016	6/29/2016	168	NE
TA16-17	FPL	St. Cloud East - Magnolia Ranch North	Orange, Osceola		8128	230	21	6/11/2021	12/13/2021	182	C
NATURAL GAS PIPELINES (NGPSA)											
Application No.	Utility	TransLine	County		Module No.	Length (Miles)	App Rec'd.	Date Certified/Denied	DEP District		
NG92-01	Sunshine	Sunshine Pipeline Project	Okaloosa, Hillsborough		8091		7/30/1993	WITHDRAWN 4/03/1995	NW, SW		
NG09-02	FPL	EnergySecure Pipeline	Bradford to Palm Beach		8092	300	40024	WITHDRAWN 1/24/12	NE, C, SE		