

ELECTRIC POWER PLANT CONSTRUCTION PROJECTS SINCE 1998

Status as of October 1, 2004

LISTING OF NEW COAL AND SOLID FUEL-FIRED BOILER POWER PLANTS

Project	ID No./Application No. Action Dates	Type of Boiler	Emission Controls	Rated Output (MWe)	Status
Enviropower Enviropower Benton, Franklin County	055802AAG 00080042 R 8/16/00 I 7/3/01	Fluidized bed (Coal refuse & coal)	SNCR, SO2 sorberent injection & baghouse	2 @ 250	Under Construction
Corn Belt Energy Prairie Energy Power Plant Elkhart, Logan County	107806AAC 01070028 R 7/10/01 I 12/17/02	U-fired (Mine mouth coal)	SCR, ESP & FGD	91 (84 net ^a)	Permitted
Prairie State Generating LLC Prairie State Generating "Marissa," Washington Cty	189808AAB 01100065 R 10/19/01	Pulverized Coal (Mine mouth coal)	SCR, ESP & FGD	2 @ 810 ^b (750 net)	Final Review
Indeck Indeck-Elwood LLC Elwood, Will County	197035AAJ 02030060 R 3/21/02 I 10/10/03	Fluidized bed (Coal & pet. coke)	SNCR Baghouse	2 @ 330 (300 net)	Permit Issued ^c
Dynegy Midwest Generation Baldwin Expansion Baldwin, Randolph County	157851AAA 02040021 R 4/5/02	Pulverized Coal	SCR, ESP & FGD	2 @ 825 (750 net)	Under Review
Illinois Energy Group Franklin Energy Coal Project Benton, Franklin County	055806AAB 02060022 R 6/7/02	Pulverized Coal	SCR, ESP & FGD	2 @ 750 (680 net)	Under Review

Notes: a. Estimated net electrical output
 b. Estimated gross electrical output
 c. Permit not effective, as a petition for review has been filed with USEPA's Environmental Appeals Board.

LISTING OF COAL AND SOLID FUEL-FIRED BOILER PROJECTS AT EXISTING UTILITY POWER PLANTS

Project	ID No./Application No. Action Dates	Type of Boiler	Emission Controls	Rated Output (MWe)	Status
Southern Illinois Power Coop Marion, Williamson County (SIPCO Power Plant)	199856AAC 00070030 R 7/12/00 I 5/16/01	Fluidized Bed (coal refuse & coal)	Baghouse	120	Operation 2003 (Permitted with netting)

Notes:
 Rated Power – Rated electrical output in megawatts (MWe) under the nominal operating conditions given in the application.
 Rated electrical output may be less during hot weather.

Abbreviations -
 R = Received I = Issued

**LISTING OF
ACTIVE* SIMPLE CYCLE TURBINE PROJECTS**

(*Projects are listed for which an air pollution construction permit is issued or an application is pending with the Illinois EPA.)

Project	ID/Application Nos.	Rated Power (MWe)	Notes
Permitted - Operating			
Peoples Gas - Elwood Elwood Energy Center (Existing Industrial Plant)	197808AAG 98060001	680	Major Operation 1999
	00010076, 00010077	860	Major Modification Operation 2001
Dynegy (Illinois Power) - Tilton Tilton Plant	183090AAE 98110018	176	Minor Operation 1999
Dynegy - East Dundee Rocky Road Power	089425AAC 98120016, 99050098	398	Minor Operation 1999
Soyland Power - Alsey Soyland - Alsey Plant	171851AAA 98120050, 99120026	130	Minor Operating 1999
Allegheny Energy Supply Lincoln Generating Station Formerly Enron – Des Plaines	197811AAH 99020021	664	Major Operation 2000
Electric Energy - Joppa Midwest Electric Power (Joppa Power Plant)	127899AAA 99100060	318	Minor Operation 2000
Union Electric – Gibson City Gibson City Plant	053803AAL 99020071	270	Minor Operation 2000
Ameren - Pinckneyville Pinckneyville Power Plant	145842AAA 99090035	194	Minor Operation 2000
	00090076	192	Minor Operation 2001
Reliant Energy - Sigel Shelby Energy Center	173801AAA 99090085	328	Minor Operation 2000
Indeck - Rockford Indeck Rockford	201030BCG 99110088	300	Minor Operation 2000
Southwestern Electric Coop – St. Elmo formerly Spectrum Energy	051808AAK 99060052	45	Minor Operation 2000
Duke Energy – South Dixon Lee Generating Station	103817AAH 99090029	664	Minor Operation 2001
Constellation – University Park University Park Energy LLC	197899AAB 99120020	300	Minor Operation 2001
Reliant Energy - Aurora Reliant DuPage County LP	043407AAF 99110018	850	Minor Operation 2001
Union Electric – Kinmundy Kinmundy Plant	121803AAA 99020027	270	Minor Operation 2001
Power Energy Partners - Crete Crete Energy Park	197030AAO 99120056	356	Minor Operation 2002
Aquila Energy – Flora Raccoon Creek Energy Center	025803AAD 00050050	378	Minor Operation 2002
Calpine - Zion Zion Energy Center	097200ABB 99110042	320	Major Operation 2002

Ameren Union Electric – Venice Plant <i>(Venice Power Plant)</i>	119105AAA 01080020	60	Minor Operation 2002
PPL Global - University Park University Park Power Plant	197899AAC 00080078	530	Minor Operation 2002
Indeck - Rockford <i>(Indeck Rockford)</i>	201030BCO 00100077	166	Minor Operation 2002
Peoples Energy - Chicago Southeast Chicago Energy Project LLC	031600GKE 01040082	350	Minor Operation 2002
Calumet Energy LLC - Chicago Calumet Energy Team	031600GHA 99110107	305	Minor Operation 2002
Ameren Energy - Elgin Elgin Energy Center	031438ABC 00100065	540	Minor Operation Late 2002
Aquila - Deland/Lodge Piatt County Power	147803AAC 00090082	567	Minor Operation 2003
Calpine – Zion Energy Center <i>(Zion Energy Center)</i>	097200ABB 99110042	160	Major Operation 2003
Southern Illinois Power Coop - Marion <i>(SIPCO Power Plant)</i>	199856AAC 00070028	166	Minor Operation 2003
	Subtotal	10,537	
Permitted - Being Built			
None			
Permitted			
Enron Kendall New Century Development	093801AAN 99020032	664	Major
Ameren Union Electric Venice, Madison County <i>(Venice Power Plant)</i>	119105AAA 02100052	335 (est. net)	Minor (netting)
	Subtotal	999	
In Review			
None			
	Total	11,536	

Notes:

Rated Power – Rated electrical output in megawatts (MWe) under the nominal operating conditions given in the application. Rated electrical output may be less during hot weather.

**LISTING OF
ACTIVE COMBINED CYCLE TURBINE PROJECTS**

Project	ID/Application Nos.	Rated Power (MWe)	Notes
Operating			
Mid America – Cordova Energy LLC Cordova Energy Center	161807AAN 99020097	500	Major Operation 2001
Ameren – Grand Tower <i>(Grand Tower Station)</i>	077806AAA 99080101	600 (428 net)	Minor Operation 2001
CILCO - Mossville Medina Cogeneration Plant <i>(Caterpillar Engine Plant)</i>	143810AAG 99100102	42.6	Minor Operation 2001
Constellation Power – Beecher City Holland Energy LLC	173807AAG 99100022	336	Major Operation 2002
LS Power - Minooka Kendall Energy	093808AAD 98110017	1000	Major Operation 2002
	Subtotal	2,307	
Permitted – Being Built			
LS Power - Nelson Nelson Project	103814AAC 98080039	1000	Major Construction Interrupted
	Subtotal	1000	
Permitted			
3426 E. 89 th St. LLC 3426 E. 89 th St.	031600GNK 02120052	550	Major
	Subtotal	550	
In Review			
None			
	Total	3,857	

Notes: Rated Power – Rated electrical output in megawatts (MWe) under the nominal operating conditions given in the application. Rated electrical output may be less during hot weather.