

## Status of NETL List of 151 Proposed Coal-Fired Power Plants

Compiled by Coal Moratorium Now! ([www.cmNOW.org](http://www.cmNOW.org))

April 2009

Project	Sponsor	Parent Company	State	MW	Year	Status	Type of Sponsor	Technology
Bethel Power Plant	Nuvista Light and Power	Calista Corp	AK	100	2010	Cancelled or on Hold	Other	
Matanuska coal plant	Matanuska Electric Assoc		AK	100	2015	Cancelled or on Hold	Rural Electric	
Healy	Homer Electric		AK	50	2014	Cancelled or on Hold	Rural Electric	
Kenai Blue Sky	Agrium US		AK	190	2011	Cancelled or on Hold	Independent Pwr Producer	circ fluid bed
Hempstead	Southwestern Elect Power		AR	600	2011	Advanced Development	Investor Owned Utility	ultrasupercritical
Plum Point	LS Power Development		AR	665	2010	Operating or in Construction	Independent Pwr Producer	pulverized coal
Springerville 4	Tucson Electric Power		AZ	400	2009	Operating or in Construction	Investor Owned Utility	pulverized coal
Springerville 3	Tucson Electric Power		AZ	418	2000-2006	Operating or in Construction	Investor Owned Utility	pulverized coal
Ray D. Nixon	Colorado Springs Utilities et al		CO	150	Unknown	Cancelled or on Hold	Municipal	circ fluid bed
Xcel plant (unnamed)	Xcel Energy		CO	300	Unknown	Cancelled or on Hold	Investor Owned Utility	IGCC
Buick Coal & Power	Radar Acquisitions Corp.		CO	500	Unknown	Cancelled or on Hold	Independent Pwr Producer	pulverized coal
Tri-State plant (unnamed)	Tri-State G&T		CO	0	Unknown	Cancelled or on Hold	Rural Electric	pulverized coal
Comanche 3	Xcel Energy		CO	750	2009	Operating or in Construction	Investor Owned Utility	supercritical
Lamar Repowering Project	Lamar Power & Light, ARPA		CO	39	Unknown	Operating or in Construction	Municipal	
Indian River	NRG	Xcel Energy	DE	630	Unknown	Cancelled or on Hold	Independent Pwr Producer	IGCC
Northside	JEA		FL	595	2000-2006	Operating or in Construction	Municipal	circ fluid bed
Taylor Proposal	Southern Company		FL	787	2012	Cancelled or on Hold	Investor Owned Utility	supercritical
Glades	Florida Light & Power		FL	1960	Unknown	Cancelled or on Hold	Investor Owned Utility	ultrasupercritical
Taylor Energy Center	JEA et al		FL	800	2012	Cancelled or on Hold	Municipal	supercritical
Seminole 3	Seminole Electric Coop		FL	750	2012	Cancelled or on Hold	Rural Electric	supercritical
Polk Unit 6	Tampa Electric		FL	630	2013	Cancelled or on Hold	Investor Owned Utility	IGCC
Stanton	Southern, Orlando, DOE		FL	285	2010	Cancelled or on Hold	Investor Owned Utility	IGCC
FP&L St. Lucie plant	Florida Light & Power		FL	0	Unknown	Cancelled or on Hold	Investor Owned Utility	IGCC
Crystal River	Florida Light & Power		FL	100	Unknown	Cancelled or on Hold	Investor Owned Utility	

## Status of NETL List of 151 Proposed Coal-Fired Power Plants

Compiled by Coal Moratorium Now! ([www.cmNOW.org](http://www.cmNOW.org))

April 2009

Project	Sponsor	Parent Company	State	MW	Year	Status	Type of Sponsor	Technology
Longleaf	Longleaf Energy	LS Power Development	GA	1200	2012	Advanced Development	Independent Pwr Producer	pulverized coal
Mitchell or Chickasaw plant	Dairyland Power Cooperative		IA	400	2014	Cancelled or on Hold	Rural Electric	
Power Elk Run Energy Station	LS Power Development		IA	750	2011	Cancelled or on Hold	Independent Pwr Producer	
Sutherland 4	Interstate Power and Light		IA	600	2013	Cancelled or on Hold	Investor Owned Utility	supercritical
Council Bluffs	MidAmerican Energy	Berkshire Hathaway	IA	790	2007	Operating or in Construction	Investor Owned Utility	supercritical
Idaho Power - IGCC	Idaho Power		ID	250	2017	Cancelled or on Hold	Investor Owned Utility	IGCC
Soda Springs	Mountain Island Energy	Terra Systems Inc.	ID	250	2013	Cancelled or on Hold	Independent Pwr Producer	pulverized coal
Power County Advanced Energy	Southeast Idaho Energy	Refined Energy Holdings	ID	0	2012	Early Development	Other	synthetic fuels
Taylorville	Christian County Generation	Tenaska and MDL Holding Co.	IL	630	2012	Advanced Development	Independent Pwr Producer	IGCC
Elmwood Energy Center	Indeck Energy Services		IL	660	2009	Cancelled or on Hold	Independent Pwr Producer	circ fluid bed
Franklin County Power Plant	EnviroPower		IL	600	2007	Cancelled or on Hold	Independent Pwr Producer	circ fluid bed
Elkhart proposal (Cornbelt)	Cornbelt Energy Cooperative		IL	91	Unknown	Cancelled or on Hold	Rural Electric	circ fluid bed
Fayette County Econ Dev Proj	Clean Coal Power Resources		IL	2400	Unknown	Cancelled or on Hold	Independent Pwr Producer	IGCC
Elkhart proposal (Turriss Coal)	Turriss Coal		IL	25	Unknown	Cancelled or on Hold	Other	
Baldwin Energy Complex	Dynegy		IL	1300	Unknown	Cancelled or on Hold	Independent Pwr Producer	
Illinois Energy Group	Illinois Energy Group		IL	1500	Unknown	Cancelled or on Hold	Independent Pwr Producer	
Rentech Energy Midwest Corp	Rentech Inc.		IL	76	2009	Cancelled or on Hold	Other	synthetic fuels
United Supply of America	United Supply of America		IL	270	Unknown	Cancelled or on Hold	Independent Pwr Producer	circ fluid bed
Southern Illinois Clean Energy Ctr	Steelhead Energy Ctr		IL	545	Unknown	Cancelled or on Hold	Independent Pwr Producer	IGCC
Secure Energy Decatur	Secure Energy Inc	Duquesne Light Holdings Inc.	IL	0	2009	Early Development	Other	synthetic fuels
Marion Gasification Plant	Madison Power Corp.		IL	500	Unknown	Cancelled or on Hold	Independent Pwr Producer	synthetic fuels

## Status of NETL List of 151 Proposed Coal-Fired Power Plants

Compiled by Coal Moratorium Now! ([www.cmNOW.org](http://www.cmNOW.org))

April 2009

Project	Sponsor	Parent Company	State	MW	Year	Status	Type of Sponsor	Technology
Marion plant	Southern Illinois Power Cooperative		IL	120	2000-2006	Cancelled or on Hold	Rural Electric	
Dallman 4	City Water, Light & Power		IL	200	2010	Operating or in Construction	Municipal	pulverized coal
Prairie State Unit 1	Peabody Coal et al		IL	1600	2011	Operating or in Construction	Municipal	supercritical
Edwardsport Plant	Duke Energy/Vectren		IN	630	Unknown	Advanced Development	Investor Owned Utility	IGCC
Crossroads	Tondu Corp		IN	630	Unknown	Cancelled or on Hold	Independent Pwr Producer	IGCC
EnviroPower Sullivan proposal	EnviroPower		IN	500	Unknown	Cancelled or on Hold	Independent Pwr Producer	circ fluid bed
Westar Energy	Westar Energy		KS	600	Unknown	Cancelled or on Hold	Investor Owned Utility	
Holcomb expansion	Sunflower Electric Coop		KS	2100	2012	Cancelled or on Hold	Rural Electric	supercritical
Unnamed Plant	Great Plains Energy		KS	850	Unknown	Cancelled or on Hold	Investor Owned Utility	
Cash Creek	Erora Group LLC		KY	770	Unknown	Advanced Development	Independent Pwr Producer	IGCC
Trimble Cnty Generating Station 2	E.ON US	E.ON AG	KY	750	2010	Advanced Development	Investor Owned Utility	supercritical
Estill County Energy Partners	Estille County Energy Partners		KY	110	Unknown	Early Development	Independent Pwr Producer	circ fluid bed
Thoroughbred	Peabody Energy		KY	1500	Unknown	Cancelled or on Hold	Independent Pwr Producer	pulverized coal
Kentucky Mountain Power	EnviroPower		KY	525	Unknown	Cancelled or on Hold	Independent Pwr Producer	circ fluid bed
Spurlock 3	East Kentucky Power Coop		KY	268	2000-2006	Operating or in Construction	Rural Electric	circ fluid bed
Spurlock 4	East Kentucky Power Coop		KY	278	2009	Operating or in Construction	Rural Electric	circ fluid bed
Little Gypsy Plant repowering	Entergy		LA	530	2012	Cancelled or on Hold	Investor Owned Utility	circ fluid bed
Big Cajun II Unit 4	NRG	Xcel Energy	LA	530	2009	Advanced Development	Independent Pwr Producer	supercritical
Rodemacher 3	Cleco Power LLC		LA	600	2009	Operating or in Construction	Investor Owned Utility	circ fluid bed
AES Warrior Run	AES Corporation		MD	185	2000-2006	Operating or in Construction	Independent Pwr Producer	circ fluid bed
Northern Lights	Tondu Corp		MI	425	Unknown	Cancelled or on Hold	Independent Pwr Producer	pulverized coal
Mesaba Energy Project	Excelsior Energy		MN	603	Unknown	Cancelled or on Hold	Independent Pwr Producer	IGCC
Norborne Baseload Plant	Associated Electric Coop		MO	660	2013	Cancelled or on Hold	Rural Electric	supercritical

## Status of NETL List of 151 Proposed Coal-Fired Power Plants

Compiled by Coal Moratorium Now! (www.cmNOW.org)

April 2009

Project	Sponsor	Parent Company	State	MW	Year	Status	Type of Sponsor	Technology
Iatan 2	Kansas City Power & Light	Great Plains Energy Inc.	MO	850	2010	Operating or in Construction	Investor Owned Utility	supercritical
Southwest Power Station Unit 2	Springfield City Utilities		MO	300	Unknown	Operating or in Construction	Municipal	
Kemper IGCC Plant	Mississippi Power	Southern Company	MS	600	2013	Early Development	Investor Owned Utility	IGCC
Red Hills Power Project	Tractebel Power		MS	440	2000-2006	Operating or in Construction	Independent Pwr Producer	circ fluid bed
Highwood Generating Station	Southern Montana G&T		MT	250	2011	Advanced Development	Rural Electric	circ fluid bed
Nelson Creek project	Great Northern & Kiewitt		MT	500	Unknown	Cancelled or on Hold	Independent Pwr Producer	circ fluid bed
Comanche Park	Comanche Park LLC		MT	200	Unknown	Cancelled or on Hold	Independent Pwr Producer	
Thompson River Co-Gen	Thompson River Co-Gen LLC		MT	15	Unknown	Cancelled or on Hold	Independent Pwr Producer	cogeneration
Bechtel / Kennecott	Bechtel & Kennecott		MT	750	Unknown	Cancelled or on Hold	Independent Pwr Producer	
Roundup Coal-to-Liquids	Bull Mountain Development		MT		Unknown	Cancelled or on Hold	Independent Pwr Producer	synthetic fuels
Hardin Generating Station	Rocky Mountain Power	PacifiCorp (Berkshire Hath)	MT	116	2000-2006	Operating or in Construction	Investor Owned Utility	
Cliffside second unit	Duke Energy		NC	800	Unknown	Cancelled or on Hold	Investor Owned Utility	pulverized coal
South Heart Power Project	Great Northern Power		ND	500	Unknown	Cancelled or on Hold	Independent Pwr Producer	circ fluid bed
Spiritwood	Great River Energy		ND	40	2010	Operating or in Construction	Rural Electric	cogeneration
Whelan Energy Center Unit 2	Hastings Utilities		NE	220	2012	Operating or in Construction	Municipal	pulverized coal
Nebraska City Station Unit 2	Nebraska City Station Unit 2	Omaha Public Power District	NE	600	2009	Operating or in Construction	Public Power Agency	pulverized coal
Desert Rock	Sithe Global Power	Blackstone & Reservoir Cap	NM	1500	2010	Advanced Development	Independent Pwr Producer	supercritical
Mustang Energy Project	Peabody Energy		NM	300	Unknown	Cancelled or on Hold	Independent Pwr Producer	pulverized coal
Toquop	Sithe Global Power		NV	750	Unknown	Advanced Development	Independent Pwr Producer	supercritical
Gerlach Plant	Granite Fox	Sempra Energy	NV	1200	Unknown	Cancelled or on Hold	Investor Owned Utility	pulverized coal
Barrick Gold	Barrick Gold		NV	115	Unknown	Cancelled or on Hold	Other	
Ely Energy Center Phase I	Nevada Power & Sierra Pacific		NV	1500	2013	Cancelled or on Hold	Investor Owned Utility	pulverized coal
White Pine Energy Station	LS Power and Dynegy		NV	1590	Unknown	Cancelled or on Hold	Independent Pwr Producer	pulverized coal
TS Power Plant	Newmont Nev. Energy Inv LLC	Newmont Mining	NV	200	2008	Operating or in Construction	Other	pulverized coal
Clean Coal Plant Project	Jamestown Bd of Pub Util		NY	40	Unknown	Early Development	Municipal	oxy-coal

## Status of NETL List of 151 Proposed Coal-Fired Power Plants

Compiled by Coal Moratorium Now! ([www.cmNOW.org](http://www.cmNOW.org))

April 2009

Project	Sponsor	Parent Company	State	MW	Year	Status	Type of Sponsor	Technology
Huntley Generating Station	NRG		NY	680	2013	Cancelled or on Hold	Independent Pwr Producer	IGCC
Great Bend IGCC	AEP Ohio	American Electric Power	OH	629	2012	Cancelled or on Hold	Investor Owned Utility	IGCC
American Municipal Power	AMP Ohio		OH	960	2013	Advanced Development	Public Power Agency	pulverized coal
Dominion	Dominion		OH	600	2010	Cancelled or on Hold	Independent Pwr Producer	
Lima Energy	Global Energy		OH	600	2008	Cancelled or on Hold	Independent Pwr Producer	IGCC
Ashtabula IGCC	Nordic Energy, Global Energy		OH	830	Unknown	Cancelled or on Hold	Independent Pwr Producer	IGCC
Irontron Energy Center	Atlantic Energy Ventures		OH		2012	Early Development	Independent Pwr Producer	synthetic fuels
Haverhill Cogeneration Station	Sun Coke Company	Sunoco	OH	46	2008	Operating or in Construction	Independent Pwr Producer	cogeneration
Red Rock Generating Facility	PSO, OG&E, Okla Mun Pwr Agcy		OK	950	2011	Cancelled or on Hold	Public Power Agency	ultrasupercritical
LS Power Sequoyah project	LS Power Development		OK	1000	Unknown	Cancelled or on Hold	Independent Pwr Producer	
SynFuel Enid Project	SynFuel Technologyies		OK	600	Unknown	Cancelled or on Hold	Other	synthetic fuels
Hugo 2	WFEC & Brazos		OK	750	2011	Early Development	Rural Electric	
Beech Hollow Energy Project	Robinson Power Company		PA	250	Unknown	Advanced Development	Independent Pwr Producer	circ fluid bed
River Hill Power Project	Sithe Global Power	Blackstone Group	PA	290	Unknown	Advanced Development	Independent Pwr Producer	circ fluid bed
Greene Cnty Resource Recov Pro	Wellington Development		PA	525	2012	Advanced Development	Independent Pwr Producer	circ fluid bed
Gilberton Coal-to-Clean Fuels & PA Energy Development project	WMPI, Pty, LLC		PA	41	2009	Cancelled or on Hold	Independent Pwr Producer	synthetic fuels
	Unknown		PA	1000	Unknown	Cancelled or on Hold	Other	
Enviropower	Enviropower		PA	525	Unknown	Cancelled or on Hold	Independent Pwr Producer	
Seward Power Plant	Reliant Energy		PA	521	2000-2006	Operating or in Construction	Independent Pwr Producer	circ fluid bed
Marion City project	LS Power Development		SC	1100	Unknown	Cancelled or on Hold	Independent Pwr Producer	
Pee Dee Generating Facility	Santee Cooper		SC	1200	2012	Early Development	Public Power Agency	ultrasupercritical
Cross Generating Station 3 & 4	Santee Cooper		SC	600	2009	Operating or in Construction	Public Power Agency	pulverized coal
Big Stone II	Ottertail et al		SD	630	2012	Cancelled or on Hold	Investor Owned Utility	supercritical
Basin IGCC plant	Basin Electric Power Coop		TBD	630	Unknown	Cancelled or on Hold	Rural Electric	IGCC
FirstEnergy/Consol IGCC	FirstEnergy/Consol		TBD	0	Unknown	Cancelled or on Hold	Independent Pwr Producer	IGCC

## Status of NETL List of 151 Proposed Coal-Fired Power Plants

Compiled by Coal Moratorium Now! ([www.cmNOW.org](http://www.cmNOW.org))

April 2009

Project	Sponsor	Parent Company	State	MW	Year	Status	Type of Sponsor	Technology
Limestone III	NRG		TX	745	2012	Advanced Development	Independent Pwr Producer	supercritical
Oak Grove 1 & 2	Luminant (formerly TXU)	Energy Future Holdings (EFH)	TX	1720	2012	Advanced Development	Investor Owned Utility	supercritical
Twin Oaks Power 3	EnergyCo	PNM and Cascade Investments	TX	600	2011	Cancelled or on Hold	Independent Pwr Producer	
Sandow 5	Luminant (formerly TXU)	Energy Future Holdings (EFH)	TX	581	2009	Operating or in Construction	Investor Owned Utility	circ fluid bed
Sandy Creek	Sandy Creek Energy Assoc	Dynegy and LS Power Group	TX	900	2012	Operating or in Construction	Independent Pwr Producer	
Spruce 2	City Pub Serv of San Antonio		TX	750	2010	Operating or in Construction	Municipal	
InterMountain unit 3	IPA and PacifiCorp		UT	900	2012	Cancelled or on Hold	Municipal	pulverized coal
Hunter Unit 4	PacifiCorp		UT	575	Unknown	Cancelled or on Hold	Investor Owned Utility	pulverized coal
Sevier plant	NEVCO Energy Company		UT	270	Unknown	Early Development	Independent Pwr Producer	circ fluid bed
Wise County plant	Dominion Virginia Power et al	Dominion	VA	600	2012	Advanced Development	Investor Owned Utility	circ fluid bed
LS Power Sussex proposal	LS Power Development		VA	1600	2012	Cancelled or on Hold	Independent Pwr Producer	
Pacific Mountain Energy Center	Energy Northwest		WA	600	2012	Cancelled or on Hold	Public Power Agency	IGCC
Composite Power Richland project	Composite Power Richland project	Composite Power	WA	2500	Unknown	Cancelled or on Hold	Independent Pwr Producer	
Nelson Dewey expansion	Wisconsin Power & Light	Alliant Energy	WI	300	2013	Cancelled or on Hold	Investor Owned Utility	circ fluid bed
WP & L Portage alternative	Wisconsin Power & Light	Alliant Energy	WI	300	2013	Advanced Development	Investor Owned Utility	circ fluid bed
Oak Creek 1	Wisconsin Electric Power Co. (We Energies)	Wisconsin Energy Corp.	WI	615	2009	Advanced Development	Investor Owned Utility	supercritical
Oak Creek 2	Wisconsin Electric Power Co. (We Energies)	Wisconsin Energy Corp.	WI	615	2010	Advanced Development	Investor Owned Utility	supercritical
E.J. Stoneman Plant expansion	Mid-American Power	Integrus	WI	200	Unknown	Cancelled or on Hold	Independent Pwr Producer	
Weston 4	Weston IV	Wisconsin Public Serv Corp	WI	500	2008	Operating or in Construction	Investor Owned Utility	supercritical
Mountaineer	Appalachian Power	American Electric	WV	629	2012	Cancelled or on Hold	Investor Owned Utility	IGCC
Western Greenbriar Co-Generatio	Western Greenbriar LLC		WV	75	2009	Cancelled or on Hold	Independent Pwr Producer	circ fluid bed

## Status of NETL List of 151 Proposed Coal-Fired Power Plants

Compiled by Coal Moratorium Now! ([www.cmNOW.org](http://www.cmNOW.org))

April 2009

Project	Sponsor	Parent Company	State	MW	Year	Status	Type of Sponsor	Technology
Longview	GenPower Holdings	GenPower and First Reserve	WV	695	2011	Operating or in Construction	Independent Pwr Producer	supercritical
Buffalo Energy	Buffalo Energy	Buffalo Mngrs & Montg Enrgy	WY	1100	2009	Cancelled or on Hold	Independent Pwr Producer	IGCC
Dry Fork	Basin Electric Power Coop		WY	385	2011	Advanced Development	Rural Electric	pulverized coal
Jim Bridger 5	Idaho Power & PacifiCorp		WY	600	Unknown	Cancelled or on Hold	Investor Owned Utility	
Gillette liquifaction project	Rentech Inc.		WY	100	Unknown	Cancelled or on Hold	Independent Pwr Producer	synthetic fuels
Energy Expediters	Energy Expediters Inc.		WY	450	Unknown	Cancelled or on Hold	Independent Pwr Producer	IGCC
PacifiCorp Sweetwater	PacifiCorp	MidAmerican (Berkshire Hath)	WY	450	Unknown	Cancelled or on Hold	Investor Owned Utility	IGCC
Wygen III	Black Hills Corp.		WY	90	Unknown	Early Development	Investor Owned Utility	pulverized coal
Two Elk Unit 2	North American Power Grp		WY	750	Unknown	Early Development	Independent Pwr Producer	supercritical
Wygen II	Black Hills Corp.		WY	90	2008	Operating or in Construction	Investor Owned Utility	pulverized coal
Medicine Bow	DKRW and SNC-Lavalin		WY	0	Unknown	Advanced Development	Independent Pwr Producer	synthetic fuels
Two Elk Unit 1	North American Power Grp		WY	325	Unknown	Operating or in Construction	Independent Pwr Producer	