

Effective April 1, 2009, NPPD became a member of the Southwest Power Pool Regional Transmission Organization (RTO). As such, NPPD's Generator Interconnection Queue has moved under the SPP RTO and the SPP Regional Tariff. SPP manages all Generator Interconnection requests within the SPP Member Footprint. SPP Generator Interconnection Policies and Procedures are located at the following link: <http://www.spp.org/section.asp?pageID=95>

NPPD Generator Interconnection Queue

Study Status Codes

- Generator Interconnection Feasibility Study In Process
- Generator Interconnection Feasibility Study Complete
- Generator Interconnection System Impact Study In Process
- Generator Interconnection System Impact Study Complete
- Generator Interconnection, Delivery, and Facilities Study In Process
- Generator Interconnection, Delivery, and Facilities Study Complete
- No Longer Active Queue Position (Customer Withdrawal, No SIS Agreement, etc.)

GI Queue Status Codes

- Closed
- Open
- Will be Closed or Open Pending NPPD RFP

#	Queue Date	Net Plant Capacity	Location	Generation Type (Fuel)	In-Service Date	Type of Service	Study Status	Comments	GI Queue Status	Construction Status
1	15-Aug-01	250 MW	Beatrice, NE	Combined Cycle (Natural Gas)	2005	NRIS	SIS & Gen Acc Study Completed 4/25/03; DRS Approved 5/27/03		Closed	In-Service
2	3-Sep-01	250 MW	Hastings, NE	Coal		Feasibility	SIS Completed 5/21/02 (See Queue #14)		Closed	Feasibility
3	3-Nov-01	400 MW	Grand Island, NE	Coal		Feasibility	SIS Completed 8/30/02 (See Queue #5)		Closed	Feasibility
4	7-Nov-01	5 MW	Springview, NE	Wind		Feasibility	SIS Completed 10/15/02 (See Queue #8)		Closed	Feasibility
5	4-Jan-02	400 MW	8 sites (Gen/SSC/Dw/GI/Nor/Col/Eg/Lex)	Coal		Feasibility	SIS Completed 8/30/02		Closed	Feasibility
6	16-Apr-02	80 MW	Grand Island, NE	Natural Gas	Winter 2002/03	NRIS	SIS & Gen Acc Study Completed 11/9/02; DRS Approved 12/10/02		Closed	In-Service
7	28-Sep-02	750 KW	Harmony, NE	Wind		DG	SIS Completed 12/18/02; DRS Approved "Interconnection Only" 2/11/03; IA Signed 3/18/03		Closed	In-Service
8	14-Jan-03	50 MW	Ainsworth, NE	Wind		Feasibility	SIS Completed 6/25/03 (See Queue #10)		Closed	Feasibility
9	15-Oct-03	+50 MW	Brownsville, NE	Nuclear	2007	NRIS	Initial SIS Completed 2/18/04; Detailed Appendix K Uprate Complete 8/16/2007 Detailed SIS Complete and Approved 4/16/2008		Closed	In-Service
10	29-Dec-03	75 MW	Ainsworth, NE	Wind	Fall 2005	NRIS	75 MW SIS Completed 3/19/04; DRS Approved "Interconnection Only" 4/21/04; Gen Acc Study Completed 4/18/05; DRS Approved Network Service 5/19/05		Closed	In-Service
11	12-Jan-04	6 MW	Alliance, NE	Diesel		DG	SIS Complete		Closed	In-Service
12	9-Mar-04	30 MW	Rosebud, SD	Wind		ERIS	SIS Completed 9/24/04; DRS Approved "Interconnection Only" 10/26/04;	Delivery Service would need studied through the SPP Aggregate Study Process	Closed	On Suspension
13	13-Sep-04	+5 MW	Columbus, NE	Hydro	2007	NRIS	SIS Scope Approved; IDFS Complete; DRS Approved 6/13/07		Closed	In-Service
14	17-Sep-04	220 MW	Hastings, NE	Coal	2011	NRIS	SIS Scope Approved; SIS scope change; IDFS complete; DRS Approved 12/7/06		Closed	Under Development
15	20-Sep-04	+22 MW	Brownsville, NE	Nuclear	2005	NRIS	SIS & Gen Acc Study Completed 7/14/05, DRS Approved 8/25/05		Closed	In-Service
16	4-Oct-04	80 KW	Colfax County	Methane	2005	NRIS	SIS & Gen Acc Study Completed 4/18/05, DRS Approved 5/19/05		Closed	In-Service
17	20-Oct-04	+11 MW	Hastings, NE	Various	2005	NRIS	SIS & Gen Acc Study Completed 11/22/05, DRS Approved 12/15/05		Closed	In-Service
18	29-Nov-04	75 MW	Columbus, NE	Coal	2009	NRIS	SIS Scope Approved; IDFS Complete; DRS Approved 6/13/07		Closed	Under Development
19	12-May-05	50 MW	O'Neill, NE	Coal			Closed 6/12/07; Customer did not execute SIS agreement		Closed	
20	20-Jun-06	42 MW	Bloomfield, NE	Wind	2009	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection, Delivery, and Facilities Study Complete and DRS Approved 4/17/08		Closed	Under Development
21	15-Sep-06	100 MW	Cherry County, NE (Valen-Miss 115kV)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
22	3-Oct-06	75 MW	Custer County, NE (B.Bow-Call 115kV)	Wind	2010	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection System Impact Study Completed For 80 MW Project 9/24/08; DRS Approved 10/14/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Pending NPPD RFP	Feasibility
23	17-Oct-06	100 MW	Cherry County (Line # 1080)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	
24	17-Oct-06	100 MW	Butler County (Line # 1153)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	
25	17-Oct-06	100 MW	Nuckolls/Thayer County (Line # 1173)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	
26	17-Oct-06	100 MW	Platte/Boone County (Line # 1383)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	
27	17-Oct-06	100 MW	Jefferson/Gage County (Line # 1175)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	
28	17-Oct-06	100 MW	Custer County (Line # 1140C)	Wind	2010	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection System Impact Study Completed For 80 MW Project 9/24/08; DRS Approved 10/14/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Closed	Under Development
29	17-Oct-06	100 MW	Custer County (Line # 1074)	Wind	2010	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection System Impact Study Completed For 80 MW Project 9/24/08; DRS Approved 10/14/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Pending NPPD RFP	Feasibility
30	17-Oct-06	100 MW	Custer County (Line # 1170)	Wind	2010	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection System Impact Study Completed For 80 MW Project 9/24/08; DRS Approved 10/14/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Pending NPPD RFP	Feasibility
31	17-Oct-06	100 MW	Brown/Cherry County (Line # 1196)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
32	17-Oct-06	500 MW	Knox/Antelope/Madison (Line # 2301)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
33	17-Oct-06	100 MW	Cedar/Dixon/Dakota Co. (Line # 1097)	Wind		Feasibility			Open	
34	17-Oct-06	100 MW	Wayne/Cedar County (Line # 1182B)	Wind		Feasibility			Open	
35	17-Oct-06	100 MW	Lincoln/Logan/Thomas Co. (Line # 1078)	Wind		Feasibility			Open	
36	17-Oct-06	100 MW	Sioux/Dawes County (Line # 690B)	Wind		Feasibility			Open	
37	26-Oct-06	100 MW	Madison/Antelope County (Line # 1163)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	
38	26-Oct-06	100 MW	York/Seward County (Line # 1155)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	
39	26-Oct-06	100 MW	Hamilton/York County (Line # 1150)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	

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40	26-Oct-06	100 MW	Fillmore/Saline County (Line # 1259)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	
41	26-Oct-06	100 MW	Clay/Fillmore County (Line # 1159)	Wind			Closed 3/1/07; Customer Withdrawn		Closed	
42	26-Oct-06	100 MW	Boone/Antelope County (Line # 1168)	Wind	2010	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection System Impact Study Completed For 80 MW Project 11/12/08; DRS Approved 12/2/08-12/3/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Closed	Under Development
43	26-Oct-06	100 MW	Antelope/Knox County (L # 1191/1194)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
44	26-Oct-06	100 MW	Brown/Rock/Holt Co. (L # 1167/1267)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
45	26-Oct-06	100 MW	Antelope/Holt County (Line # 1164)	Wind		Feasibility			Open	
46	26-Oct-06	100 MW	Greeley County (Line # 1192)	Wind		Feasibility			Open	
47	26-Oct-06	100 MW	Kearney/Adams/Phelps Co. (L # 1148/1248)	Wind		Feasibility			Open	
48	4-Dec-06	101 MW	Petersburg	Wind	2010	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection System Impact Study Completed For 80 MW Project 11/12/08; DRS Approved 12/2/08-12/3/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Pending NPPD RFP	Feasibility
49	4-Dec-06	150 MW	Petersburg	Wind	2010	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection System Impact Study Completed For 80 MW Project 11/12/08; DRS Approved 12/2/08-12/3/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Pending NPPD RFP	Feasibility
50	4-Dec-06	150 MW	Madison Co. (Kelly-Ft.Rand 230kV)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
51	1-Mar-07	100 MW	Lincoln/Custer County (Line # 1140)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
52	1-Mar-07	100 MW	Gage/Pawnee County (Line # 1176)	Wind		Feasibility			Open	
53	1-Mar-07	100 MW	Butler/Sanders County (Line # 1152)	Wind		Feasibility			Open	
54	1-Mar-07	100 MW	Lincoln/Custer County (Line # 1146)	Wind		Feasibility			Open	
55	1-Mar-07	100 MW	Lincoln County (Line # 1141)	Wind		Feasibility			Open	
56	1-Mar-07	100 MW	Lincoln/Frontier County (Line # 1131)	Wind		Feasibility			Open	
57	9-Mar-07	200 MW	Sheldon Station, Lancaster Co.	Coal		Feasibility	Generator Interconnection Feasibility Study Completed 5/8/08		Closed	Feasibility
58	9-Mar-07	400 MW	Sheldon Station, Lancaster Co.	Coal		Feasibility	Generator Interconnection Feasibility Study Completed 5/8/08		Closed	Feasibility
59	9-Mar-07	600 MW	Sheldon Station, Lancaster Co.	Coal		Feasibility	Generator Interconnection Feasibility Study Completed 5/8/08		Closed	Feasibility
60	13-Mar-07	100 MW	Holt County (Suzlon S88)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
61	13-Mar-07	100 MW	Holt County (Clipper C96)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
62	15-Mar-07	10 MW	Springview	Wind					Open	
63	19-Mar-07	100 MW	Boone County/Petersburg (Clipper C96)	Wind	2010	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection System Impact Study Completed For 80 MW Project 11/12/08; DRS Approved 12/2/08-12/3/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Pending NPPD RFP	Feasibility
64	19-Mar-07	100 MW	Boone County/Petersburg (Suzlon S88)	Wind	2010	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection System Impact Study Completed For 80 MW Project 11/12/08; DRS Approved 12/2/08-12/3/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Pending NPPD RFP	Feasibility
65	19-Mar-07	81 MW	Knox County / Bloomfield (Vestas V90)	Wind	2009	NRIS	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07; Interconnection, Delivery, and Facilities Study Complete and DRS Approved 4/17/08		Closed	In-Service
66	19-Mar-07	100 MW	Knox County / Bloomfield (Suzlon S88)	Wind		Feasibility	Wind Cluster Generator Interconnection Feasibility Study Completed 8/29/07		Open	Feasibility
67	22-Mar-07	8.5 MW	Scottsbluff, NE	Gas			Customer Requested Re-queue Due To Project Status		Open	
68	13-Jul-07	350 MW	Sheldon / Beatrice / Other	Gas					Open	
69	29-Apr-08	201 MW	Rattlesnake Creek Dixon County (230 kV)	Wind					Open	
70	8-Aug-08	99 MW	Prairie Wind Energy - Neligh 115 kV Sub	Wind					Open	
71	8-Aug-08	99 MW	Prairie Wind Energy - Neligh-Petersburg 115 kV	Wind	2010	NRIS	Interconnection System Impact Study Completed For 80 MW Project 11/12/08; DRS Approved 12/2/08-12/3/08; Delivery Study for 80 MW Project Approved by DRS 3/18/09-3/19/09		Pending NPPD RFP	Feasibility
72	8-Aug-08	99 MW	Prairie Wind Energy - Kelly-Ft.Randall 230 kV	Wind					Open	
73	10-Oct-08	159 MW	Walnut Grove Wind Project - Geneva-Crete 115 kV	Wind					Open	
74	31-Oct-08	400 MW	Cornhusker Wind Project (Pauline - Moore 345 kV)	Wind					Open	
75	12-Nov-08	90 MW	Webster County (Pauline - Guide Rock 115 kV)	Wind					Open	
76	20-Nov-08	+165 MW	Cooper Nuclear Station Uprate	Nuclear					Open	