

GN	Expected ISD	Region	Bus Num	Gen Name	Gen Location	Grd Injct	Sum	Map	Plan Status	Rep	In	Model	Comments
ID						kV	Rate	Grid		Source			
1	01-Jan-02	N-ITWG		Top of Iowa	Worth Co, IA	161	80	H7	In Service	ALT			
2	01-Jun-02	N-ITWG		Brooklyn	Brooklyn, IA	69	218		In Service	CIPCO			
3	01-Jun-02	N-ITWG	64501	Pella	Pella, IA	69	24	I8	In Service	IAMU	Y		
4	01-Jun-02	N-ITWG		Wilton	Wilton, IA	69	4	I8	In Service	CIPCO			
5	01-Jun-03	N-ITWG	64193	Des Moines Energy Center #1	Des Moines, IA	345	210	H8	In Service	MEC	Y		
6	01-Jun-03	N-ITWG	64194	Des Moines Energy Center #2	Des Moines, IA	345	210	H8	In Service	MEC	Y		
7	01-Aug-03	N-ITWG		Lenox	Lennox, IA	4	0.75	H9	Planned	CIPCO			
8	01-Aug-03	N-ITWG		Villisca	Villisca, IA	12	2.54	H9	Planned	CIPCO			
9	01-Nov-03	N-ITWG		Flying Cloud	Triboji, IA	69	44	G7	Planned	ALT			
10	29-Apr-04	N-ITWG	63710	Wisdom CT	Spencer, IA	69	80	G7	In Service	CBPC	Y		
11	01-May-04	N-ITWG	67465	Exira Station	Audubon County, IA	161	100	H8	In Service	MRES	Y		
12	01-Dec-04	N-ITWG	66581	Lake Park	Lake Park, IA	69	5.4	G7	Planned	MRES	N		
14	01-Oct-04	N-ITWG	64195	Des Moines Energy Center #3	Des Moines, IA	345	190	H8	Planned	MEC	Y		
15	01-Oct-04	N-ITWG		Sec Wind Farm	Sec County, IA	161	160	G7	Planned	MEC	N		
16	01-Oct-04	N-ITWG		Wall Lake Wind Farm	Wright County, IA	161	150	H7	Planned	MEC	N		
17	01-Mar-07	N-ITWG	63806	Council Bluffs Energy Center #4	Council Bluffs, IA	345	790	G9	Planned	MEC/LES	Y		
18		N-ITWG		Oktoji Wind Farm	Triboji, IA	161	100	G7	Dropped	ALT			
19		N-ITWG		Top of Iowa Phase II	Worth Co, IA	161	110	H7	Dropped	ALT			
62	01-Jan-04	N-NM	60715	Chanarambie (Wind P4b)	Buffalo Ridge area, MN	115	50	G6	Planned	XEL	Y		Unit 5 in model
63	01-Jan-04	N-NM	60715	Chanarambie PP LLC (Wind P4)	Buffalo Ridge area, MN	115	80	G6	Planned	XEL	Y		
64	01-May-04	N-NM		Utilities Plus	Glennco, MN	69	5	H6	Proposed	CMMPA			
67	01-May-04	N-NM		EPS/BeckPower (Biomass II)	St Peter, MN	69	50	H6	Planned	XEL	Y		
68	01-Dec-05	N-NM	60374	Fibrolinn (Biomass)	Benson, MN	115	50	G5	Planned	XEL	Y		
69	01-Jun-04	N-NM	60798	Garwin McNeilus wind	Dodge Center, MN	69	49	I6	Planned	XEL	Y		
70	01-Dec-04	N-NM		St. Boni (upgrade from 50/50))	St. Bonifacius, MN	69	62	H6	Planned	GRE	Y		going to 75 MW
71	31-Dec-07	N-NM		Great Falls Unit 4 upgrade	Great Falls, MB	115	25	F2	Proposed	MH	N		
72	31-Oct-05	N-NM		St Leon Wind	St Leon, MB	230	100	F2	Planned	MH	N		
73	30-Nov-06	N-NM		Elie Wind	Elie, MB	230	100	F2	Proposed	MH	N		
75	30-Nov-06	N-NM		Alexander Wind	Alexander, MB	115	50	F4	Proposed	MH	N		
76	30-Nov-06	N-NM		Darlingford Wind	Darlingford, MB	230	100	F2	Proposed	MH	N		
77	30-Nov-06	N-NM		Killarney Wind	Killarney, MB	230	100	F2	Proposed	MH	N		
78	30-Nov-06	N-NM		Waskada Wind	Waskada, MB	66	50	F3	Proposed	MH	N		
79	01-Jun-05	N-NM	62981	RFP Gen - Trans Canada	Hutchinson, MN	115	155	H6	Proposed	XEL	N		
80	01-Jun-05	N-NM		Ilasca (Biomass)	Ilasca, MN	69	15	G4	Proposed	XEL	N		
81	01-Jun-05	N-NM	34014	RFP Wind - Adams area (FPL)	Mower Co, MN	161	100	I7	Proposed	XEL	N		
82	30-Nov-06	N-NM		Lena Wind	Lena, MB	230	100	F2	Proposed	MH	N		

83	MAPP-Gen#13		Selkirk upgrades	Selkirk, MB	115	157 F2	Proposed	MH	N	
84	01-Jun-08 N-NM		RFP Gen - Calpine	Mankato, MN		277 H6	Proposed	XEL	N	
86	30-Jun-08 N-NM		Brandon unit 1-4 upgrades	Brandon, MB	115	122 F2	Proposed	MH	N	
87	31-Dec-06 N-NM	60369	RFP Wind - Chanaramble (enXco)	Chandler area, MN	115	200 G6	Proposed	XEL	N	
88	31-Dec-06 N-NM		RFP Wind - Yankee sub (Pacifioc)	Lincoln Co, MN	115	150 G6	Proposed	XEL	N	
89	30-Jun-07 N-NM		Pine Falls Unit 1 upgrade	Pine Falls, MB	115	16 F2	Proposed	MH	N	
90	31-Mar-08 N-NM		Boissevain Wind	Boissevain, MB	66	75 F2	Proposed	MH	N	
91	31-Mar-08 N-NM		Cedar Lake Wind	Cedar Lake, MB	230	100 F2	Proposed	MH	N	
92	31-Mar-08 N-NM		Grandview Wind	Grandview, MB	230	100 F2	Proposed	MH	N	
93	31-Mar-08 N-NM		Lake Manitoba Narrows Wind	MB	230	100 F5	Proposed	MH	N	
94	31-Mar-08 N-NM		Letellier Wind	Letellier, MB	230	100 F2	Proposed	MH	N	
95	31-Mar-08 N-NM		Minnedosa Wind	Minnedosa, MB	115	100 F2	Proposed	MH	N	
96	01-Jun-08 N-NM		MERP High Bridge	St Paul, MN	115	245 I6	Proposed	XEL	Y	Increase in capacity
97	31-May-07 N-NM		Pine Falls Unit 2 upgrade	Pine Falls, MB	115	16 F2	Proposed	MH	N	
98	01-Jun-09 N-NM		MERP Riverside	Minneapolis, MN	115	52 H6	Proposed	XEL	Y	Increase in capacity
99	31-May-10 N-NM		Wuskwatim	Thompson, MB	230	200 O2	Proposed	MH	Y	
100	30-Jun-12 N-NM		Kelsey Upgrades	Thompson, MB	138	315 F2	Proposed	MH	N	
106	01-May-05 N-NM		Diesel	Litchfield, MN	69	4 H6	Proposed	SMP	N	
107	01-Jan-05 N-NM		Trimont	Martin Co, MN	345	100	Proposed	GRE	Y	
108	05-Jan-05 N-NM		Moose Lake diesel	Moose Lake, MN	69	8	Planned	GRE	N	4 x 2 MW
109	01-Jun-05 N-NM		Rice Co (MPPA)	Faribault, MN	115	300	Proposed	XEL	Y	
110	01-Jan-07 N-NM		Cambridge	Cambridge, MN	69	210	Proposed	GRE	N	
111	01-Jan-07 N-NM		Elk River	Elk River, MN	230	300	Proposed	GRE	N	
112	01-Jan-07 N-NM		Dakota County	Rosemount, MN	345	300	Proposed	GRE	Y	and 115 kV injection
114	01-Jun-10 N-NM		Messaba Energy (IGCC)	Hoyt Lakes, MN	230	550	Proposed	EEL	N	
115	01-Jun-12 N-NM		Messab Energy (IGCC)	Hoyt Lakes, MN	230	550	Proposed	EEL	N	
200	01-Jan-05 N-MB		Madison Diesels	Madison, SD	69	10 F6	Planned	BEPC		
201	01-Mar-05 N-MB		Cogen #1	St. Anthony, ND	69	7.5 D4	Planned	BEPC		
202	01-Apr-05 N-MB		Cogen #2	Aberdeen, SD	69	7.5 F5	Planned	BEPC		
203	01-Apr-05 N-MB		Cogen #3	Crocker, SD	69	7.5 F5	Planned	BEPC		
204	01-Jun-05 N-MB		Cogen #4	Watertown, SD	69	7.5 F6	Planned	BEPC		
205	01-Jun-06 N-MB		Groton Combustion Turbine	Groton, SD	115	120 F5	Planned	BEPC		
206	01-Apr-03 N-Nebraska	65274	Grand Island GT # 2	Grand Island, NE	115	34 F9	In Service	GRIS	Y	
207	01-Apr-03 N-Nebraska	65275	Grand Island GT # 3	Grand Island, NE	115	34 F9	In Service	GRIS	Y	
208	01-Jun-03 N-Nebraska		Fremont CT	Fremont, NE	115	50 G8	In Service	FRET		
209	01-Sep-03 N-Nebraska	65802	Salt Valley Station CT Unit #2	Lincoln, NE	115	45.3 G9	In Service	LES	Y	
210	01-Sep-03 N-Nebraska	65803	Salt Valley Station CT Unit #3	Lincoln, NE	115	45.3 G9	In Service	LES	Y	Failed before it went operational
211	01-Sep-03 N-Nebraska	65804	Salt Valley Station CT Unit #4	Lincoln, NE	115	45.3 G9	In Service	LES	Y	
212	01-Aug-04 N-Nebraska		Salt Valley Station Diesel	Lincoln, NE	115	1.5 G9	In Service	LES	N	

213	01-Jun-05	N-Nebraska	65801	Salt Valley Station ST Unit #1	Lincoln, NE	115	28	G9	In Service	LES	Y
214	01-Jun-05	N-Nebraska	65051	Beatrice Power Station #1	Beatrice, NE	115	80	F9	Planned	NPPD	Y
215	01-Jun-05	N-Nebraska	65052	Beatrice Power Station #2	Beatrice, NE	115	80	F9	Planned	NPPD	Y
216	01-Jun-05	N-Nebraska	65053	Beatrice Power Station #3	Beatrice, NE	115	90	F9	Planned	NPPD	Y
217	01-Nov-05	N-Nebraska		Alnsworth Wind Facility	Alnsworth, NE	115	75	E7	Planned	NPPD	Y
218	01-Jun-09	N-Nebraska		Nebraska City #2	Nebraska City, NE	345	600	G9	Planned	OPPD	N
219	01-Jun-11	N-Nebraska		Hastings Energy Center #2	Hastings, NE	115	220	E9	Proposed	MEAN	N
220	01-Jun-05	SW		Camp Branch	Cass County, MO	161	315	H11	Planned	SPP	N
221	31-Dec-04	N-TTWG	64496	Unit #7	Ames, IA	69	37	G11	Planned	AMES	N
222	01-May-05	N-TTWG	64496	Unit #3	Ames, IA	69	15	G11	Planned	AMES/SISU	N
223	01-Jun-05	N-TTWG	64496	New CT	Ames, IA	69	33	G11	Planned	AMES	N
224	01-Jun-04	N-TTWG	34910	Emergy GT1	Mason City, IA	161	171.8	F11	In Service	ALT	Y
225	01-Jun-04	N-TTWG	34911	Emergy GT2	Mason City, IA	161	171.8	F11	In Service	ALT	Y
226	01-Jun-04	N-TTWG	34912	Emergy ST1	Mason City, IA	161	220	F11	In Service	ALT	Y
227	01-Mar-05	N-TTWG	34090	DAEC (Increased Capacity by 21MW)	Cedar Rapids, IA	161	21	G12	Planned	ALT	N
228	31-Dec-12	N-NM		Gull	Gilliam, MB	230	320	P1	Proposed	MH	N
229	31-Dec-12	N-NM		Point Du Bois	Point, MB	138	130	G1	Proposed	MH	N

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