

**Public Service Company of Colorado
2005 All Source RFP Bids**

Map Designation	LGIP Map Designation	MW Capacity	Generator Type	In-Service Date	Interconnection / Delivery Point	Zone
B1	-	3.6	Biomass	2007	Smoky Hill Substation	2
B2	P28	50	Biomass	2009	230kV RMEC line or 115kV Hudson line	1
B3	-	3.2	Biomass	2007	Near south Gun Club Road, Aurora	2
B4	-	6	Biomass	2007	Box Elder Substation	1
B5	-	0.8	Biomass	2007	Lookout Substation distribution feeder	0
B6	-	1.405	Biomass	2005	United Power's distribution feeder	1
C1	P30	554	SCPC	10/1/2012	Pawnee Substation	1
C2	-	500	PC	May 2012 or May 2013	Pawnee or Story	1
C3	-	603	SCPC	Oct 2010 or Oct 2011	Lamar Substation	3
C4	-	554	SCPC	10/1/2012	Story Substation	1
C5	-	526	IGCC	Jul 2011 or Jul 2012	Pawnee Substation	1
C6	-	78	CFB	May 2011 or May 2012	PSCo 115 kv interconnection with Aquila	0
C7	-	110	PC	May 2011 or May 2012	Brush Switchyard	1
C7	-	200	PC	May 2011 or May 2012	Brush Switchyard	1
C7	-	118	PC	May 2011 or May 2012	Brush Switchyard	1
C8	-	122	PC	May 2012 or May 2013	PSCo 115 kv interconnection with Aquila	0
C8	-	55	PC	2009 to 2012	PSCo 115 kv interconnection with Aquila	0
C9	-	980	IGCC & Wind	Dec 07 (W) Jun 08 (IGCC)	Ault Substation	1
C10	-	53	IGCC	June 2009	Brush Switchyard	1
C11	P2	486.8	CFB	2011	Corner Point	2
G1	-	165	Reciprocating	2007	near Smoky Hill	2
G2	-	123.8	Reciprocating	2007	near Rocky Mtn Arsenal	2
G3	P19	228.6	Reciprocating	2007 or 2008	Plains End Plant	0
G3	P19	113	Reciprocating	2007	Plains End Plant	0
G4	-	75	CT-CC	2007	Brush Switchyard	1
G4	-	133	CT-CC	2007	Brush Switchyard	1
G4	-	208	CT-CC	2007	Brush Switchyard	1
G5	-	165	Reciprocating	2008	Ft. Lupton Switchyard	1
G5	-	297	Reciprocating & CTs	2008	Ft. Lupton Switchyard	1
G6	-	68	CC	2009	Brush Switchyard	1
G7	-	165	Reciprocating	2008	Strasburg Colo	2
G8	-	165	Reciprocating	2008	Smoky Hill	2
G9	-	314.5	CT	2007 or 2008 for 2nd unit	Pawnee Substation	1
G9	-	452	CC	2009 or 2010	Pawnee Substation	1
G10	-	444	CC	2009	Pawnee Substation	1

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G10	-	253	CT	2012	Existing	1
G11	-	30	CT	2011	Monfort	1
G11	-	38	CT	2011	Monfort	1
G11	-	38	CT	2007	Monfort	1
G12	P20	369.6	CC	2007	Ft. Lupton Switchyard	1
G12	P20	268	CC	2009	Ft. Lupton Switchyard	1
G12	P20	301	CC	2007	Ft. Lupton Switchyard	1
G12	P20	332	CC	2007	Ft. Lupton Switchyard	1
G13	-	30	CC	2007	FRPC plant	0
G14	P21	264	CT	2007	Blue Spuce Switchyard	2
G14	P21	132	CT	2007 or 2008 for 2nd unit	Blue Spuce Switchyard	2
G14	P21	264	CT	2013	Blue Spuce Switchyard	2
G15	-	163	CT/HRSG	2008 or 2009	RMEC Switchyard	1
G16	P22	269	CT	2007 or later	New sub on FSV-Niwot 230kV	1
G17	P23	266	CT	2007 or later	New sub on Midway-Daniels Park 230kV	2
G17	P23	483	CC	2009	New sub on Midway-Daniels Park 230kV	2
G18	-	243	CT	2008	Waterton Substation	0
G19	-	285	CT	2008 or 2009	New sub on Pawnee - Daniels Park 230kV	2
G20	-	110	CT	2008	Windsor sub or new sub on FSV-Ault 230kV	1
G21	-	37	CT	2007 or 2008	115kV bus at Alamosa terminal sub	4
G22	-	79	CT	2007 or 2008	Mapleton sub	2
G23	-	78.8	CT	2013	Valmont Power Plant	0
G23	-	78.8	CT	2007	Arapahoe Power Plant	0
G24	-	127.3	2x1 CC	2013	Arapahoe Power Plant	0
G25	-	238	CT	2013	Pueblo, CO	0
G25	-	163.0	CT	2007 or 2008	Pueblo, CO	0
G26	-	171.0	CT	2007 or 2008	Windsor 230 kv Sub	1
G27	P24	169.5	CT	2007 or 2008	Riverdale Sub	0
G28	-	292	CT	2008 or 2009	Pawnee Substation	1
G29	-	400	CC	2007	Pawnee Substation	1
G30	-	294	CC	2009	Lamar-Midway line	2
W1	-	800	533x1.5	Sep 2009	Green Valley Sub	1
W2	P14	280	140x2	Jul 2007	Corner Point	2
W3	-	304.5	203x1.5	Dec 2009	Goshen County, WY	1
W4	P1	304.5	203x1.5	Dec 2007	Washington County, CO	1

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W5	-	304.5	203x1.5	Dec 2007	Logan County, CO	1
W6	P15	70.5	47x1.5	2006	tap PSCo's Pawnee-Daniels Park 230 kV line	2
W7	P17	200	80x2.5	Dec 2006	Corner Point	2
W8	P18	279	186x1.5	Nov 2007	Lamar Substation	3
W9	P25	400	267x1.5	Dec 2006	Pawnee Substation	1
W10	P16	150	100x1.5	Dec 2006	Lamar Substation	3
W11	-	120	80*1.5	Dec 2006 or 2008	NE New Mexico	3
W12	-	154	77x2	Sep 2007	tap Ault-Fort St Vrain 230 kV line.	1
W13	-	102	51x2	Sep 2007	Wauneta/Beaver Creek/N Yuma	1
W14	P26	75	50x1.5 or 100x1.5	Nov 2006	Lamar Substation	3
W15	-	100.5	67x1.5	Feb 2007	Tri State Big Sandy	2
W16	P12	150	50x2 or 75x2	2007	tap Midway to Daniels Park 230 kV line	2
W17	-	159	106x1.5	Dec 2006	Lamar Substation	3
W18	P8	261	1.5 or 1.8	Dec 2007	new tap south of Ault	1
W19	P9	280	1.5 or 1.8	2007 or 2008	Lamar Substation	3
W20	P11	201	134x1.5	Dec 2006	Pawnee Substation	1
W21	-	201	134x1.5	Dec 2006	RMEC-Green Valley line	1
W21	P27	300	200x1.5	Dec 2006	RMEC-Green Valley line	1
O1	-	2.8	Recovered heat	2008	WAPA 115kV near Peetz	1
O2	-	32.5	Diesel/NG	2007or 2008	Various	0
O3	-	0.22	Hydroelectric	2007	Existing	0

Zone 1 Totals (MW) 11,977.8
Zone 2 Totals (MW) 3,830.4
Zone 3 Totals (MW) 1,591.0
Zone 4 Totals (MW) 37.0