

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/18/2011

Name PTID CAPITL 61757	00:00 EDT 41.05 1.92 0.00	01:00 EDT 36.61 1.51 0.00	02:00 EDT 33.46 1.50 0.00	03:00 EDT 31.46 1.33 0.00	04:00 EDT 30.22 1.36 0.00	05:00 EDT 29.90 1.31 0.00	06:00 EDT 32.81 1.17 0.00	07:00 EDT 34.40 1.10 0.00	08:00 EDT 39.30 1.29 0.00	09:00 EDT 42.02 1.54 0.00	10:00 EDT 43.77 1.92 0.00	11:00 EDT 46.73 2.06 0.03	12:00 EDT 44.15 1.92 0.48	13:00 EDT 44.57 1.91 0.81	14:00 EDT 42.15 1.79 1.23	15:00 EDT 43.44 1.89 1.41	16:00 EDT 43.22 2.13 1.52	17:00 EDT 43.75 1.93 1.04	18:00 EDT 46.67 2.11 0.28	19:00 EDT 45.14 1.96 0.32	20:00 EDT 47.18 2.13 0.20	21:00 EDT 46.06 2.07 0.09	22:00 EDT 41.22 1.74 0.00	23:00 EDT 41.62 2.02 0.00
CENTRL 61754	38.70 -0.43 0.00	34.61 -0.49 0.00	31.54 -0.42 0.00	29.83 -0.30 0.00	28.60 -0.26 0.00	28.27 -0.31 0.00	31.51 -0.13 0.00	33.06 -0.23 0.00	37.81 -0.19 0.00	40.44 -0.04 0.00	41.92 0.08 0.00	44.84 0.09 -0.04	43.40 0.09 -0.61	44.72 0.22 -1.04	43.25 0.08 -1.58	44.82 0.04 -1.81	44.80 0.26 -1.94	44.37 0.17 -1.34	45.11 -0.09 -0.35	43.91 0.00 -0.41	45.24 -0.27 -0.25	44.05 -0.13 -0.11	39.20 -0.28 0.00	39.36 -0.24 0.00
DUNWOD 61760	42.61 3.48 0.00	37.84 2.74 0.00	34.33 2.37 0.00	32.24 2.11 0.00	30.88 2.02 0.00	30.67 2.09 0.00	33.75 2.12 0.00	35.66 2.36 0.00	41.16 3.15 0.00	44.49 4.01 0.00	46.48 4.64 0.00	50.46 5.28 -0.48	54.33 5.08 -6.55	59.75 5.17 -11.11	63.35 4.82 -16.93	67.36 4.98 -19.41	68.53 5.11 -20.82	62.32 5.10 -14.36	53.99 5.34 -3.81	53.03 5.13 -4.40	53.36 5.39 -2.72	50.42 5.16 -1.19	43.66 4.18 0.00	43.96 4.36 0.00
GENESE 61753	37.29 -1.84 0.00	33.21 -1.90 0.00	30.30 -1.66 0.00	28.87 -1.27 0.00	27.62 -1.24 0.00	27.33 -1.26 0.00	30.59 -1.04 0.00	31.90 -1.40 0.00	36.48 -1.52 0.00	39.03 -1.46 0.00	40.50 -1.34 0.00	43.31 -1.43 -0.03	41.75 -1.41 -0.46	42.98 -1.26 -0.78	41.32 -1.46 -1.19	42.69 -1.63 -1.36	42.87 -1.19 -1.46	42.67 -1.20 -1.01	43.23 -1.88 -0.27	42.24 -1.57 -0.31	43.32 -2.13 -0.19	42.40 -1.76 -0.08	37.78 -1.70 0.00	37.78 -1.82 0.00
H Q 61844	38.51 -0.63 0.00	34.75 -0.35 0.00	31.64 -0.32 0.00	29.80 -0.33 0.00	28.54 -0.32 0.00	28.27 -0.31 0.00	31.32 -0.32 0.00	33.00 -0.30 0.00	38.65 -0.42 -1.06	38.65 -0.77 1.06	40.71 -1.13 0.00	43.45 -1.25 0.00	39.70 -1.20 1.81	42.20 -1.26 0.00	40.55 -1.04 0.00	41.89 -1.07 0.00	39.41 -1.28 1.92	41.62 -1.24 0.00	43.63 -1.21 0.00	42.28 -1.22 0.00	44.08 -1.18 0.00	42.97 -1.10 0.00	38.65 -0.83 0.00	38.65 -0.95 0.00
HUD VL 61758	42.69 3.56 0.00	37.91 2.81 0.00	34.45 2.49 0.00	32.39 2.26 0.00	31.00 2.14 0.00	30.76 2.17 0.00	33.85 2.21 0.00	35.79 2.50 0.00	41.23 3.23 0.00	44.53 4.05 0.00	46.48 4.64 0.00	50.31 5.19 -0.42	53.43 5.00 -5.73	58.31 5.13 -9.72	61.22 4.82 -14.81	64.92 4.98 -16.98	65.92 5.11 -18.21	60.48 5.06 -12.56	53.42 5.25 -3.33	52.43 5.09 -3.85	52.93 5.29 -2.38	50.14 5.02 -1.04	43.62 4.15 0.00	43.96 4.36 0.00
LONGIL 61762	43.75 4.62 0.00	39.07 3.97 0.00	35.41 3.45 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.94 3.34 -0.01	34.86 3.23 0.00	36.86 3.56 0.00	43.13 4.75 -0.38	48.94 5.83 -2.63	51.94 6.57 -3.53	61.07 7.38 -8.99	61.33 7.05 -11.58	61.90 7.30 -11.13	65.62 7.07 -16.96	69.67 7.26 -19.45	72.10 7.41 -22.08	67.69 7.33 -17.50	62.00 7.58 -9.58	55.28 7.18 -4.61	57.46 7.47 -4.74	61.82 7.10 -10.65	54.70 5.80 -9.41	49.98 5.98 -4.40
MHK VL 61756	40.07 0.94 0.00	35.84 0.74 0.00	32.60 0.64 0.00	30.77 0.63 0.00	29.50 0.63 0.00	29.13 0.54 0.00	32.36 0.73 0.00	34.20 0.90 0.00	39.14 1.14 0.00	41.94 1.46 0.00	43.43 1.59 0.00	46.42 1.65 -0.06	45.06 1.58 -0.78	46.39 1.61 -1.32	45.02 1.41 -2.01	46.90 1.63 -2.31	46.70 1.62 -2.48	46.11 1.54 -1.71	46.91 1.61 -0.45	45.46 1.44 -0.52	47.16 1.58 -0.32	45.85 1.63 -0.14	40.70 1.22 0.00	40.79 1.19 0.00
MILLWD 61759	42.54 3.40 0.00	37.73 2.63 0.00	34.26 2.30 0.00	32.18 2.05 0.00	30.82 1.96 0.00	30.59 2.00 0.00	33.66 2.02 0.00	35.59 2.30 0.00	41.04 3.04 0.00	44.41 3.93 0.00	46.40 4.56 0.00	50.27 5.10 -0.47	54.05 4.91 -6.43	59.46 5.09 -10.91	63.00 4.78 -16.62	67.01 4.98 -19.06	68.16 5.11 -20.44	62.02 5.06 -14.10	53.78 5.20 -3.74	52.91 5.09 -4.32	53.22 5.29 -2.68	50.31 5.07 -1.17	43.58 4.11 0.00	43.84 4.24 0.00
N.Y.C. 61761	45.17 3.83 -2.20	38.16 3.05 0.00	34.58 2.62 0.00	32.49 2.35 0.00	31.12 2.25 0.00	30.90 2.32 0.00	33.94 2.31 0.00	35.89 2.60 0.00	44.09 3.50 -2.58	47.42 4.41 -2.52	51.11 5.10 -4.16	54.59 5.77 -4.12	57.35 5.51 -9.14	62.97 5.61 -13.90	66.85 5.24 -20.02	69.69 5.41 -21.31	70.48 5.54 -22.33	63.86 5.49 -15.51	57.20 5.78 -6.57	56.33 5.61 -7.22	56.50 5.84 -5.41	54.80 5.60 -5.13	49.54 4.62 -5.44	49.35 4.75 -5.00
NORTH 61755	38.55 -0.59 0.00	34.75 -0.35 0.00	31.58 -0.38 0.00	29.77 -0.36 0.00	28.46 -0.40 0.00	28.16 -0.43 0.00	31.35 -0.28 0.00	33.06 -0.23 0.00	37.70 -0.30 0.00	39.88 -0.61 0.00	40.54 -1.30 0.00	43.28 -1.43 0.00	41.34 -1.37 0.00	41.98 -1.48 0.00	40.47 -1.12 0.00	41.80 -1.16 0.00	40.99 -1.62 0.00	41.32 -1.54 0.00	43.36 -1.48 0.00	41.93 -1.57 0.00	43.90 -1.36 0.00	42.80 -1.28 0.00	38.45 -1.03 0.00	38.41 -1.19 0.00
NPX 61845	41.48 2.35 0.00	37.00 1.90 0.00	33.75 1.79 0.00	31.70 1.57 0.00	30.39 1.53 0.00	30.13 1.54 0.00	33.09 1.46 0.00	34.86 1.56 0.00	40.89 1.82 -1.06	41.73 2.31 1.06	44.56 2.72 0.00	47.78 2.95 -0.13	47.26 2.82 -1.73	49.27 2.87 -2.94	48.65 2.58 -4.48	50.76 2.66 -5.13	51.01 2.90 -5.51	49.49 2.83 -3.80	48.90 3.05 -1.01	47.62 2.96 -1.16	49.19 3.21 -0.72	47.21 2.82 -0.31	41.93 2.45 0.00	42.29 2.69 0.00

OH 61846	35.14	31.24	28.73	27.45	26.29	26.13	29.26	30.03	35.12	35.33	37.66	40.01	38.67	39.98	38.57	39.35	39.87	39.53	39.46	39.03	39.68	39.10	35.57	35.64
	-3.99	-3.86	-3.23	-2.68	-2.57	-2.46	-2.37	-3.26	-3.95	-4.09	-4.18	-4.74	-4.57	-4.39	-4.41	-5.20	-4.43	-4.50	-5.70	-4.83	-5.79	-5.07	-3.91	-3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	1.06	0.00	-0.04	-0.53	-0.91	-1.38	-1.59	-1.70	-1.17	-0.31	-0.36	-0.22	-0.10	0.00	0.00
PJM 61847	37.10	35.98	32.76	30.86	29.55	27.70	30.05	34.10	40.25	41.16	44.02	47.58	49.68	54.00	55.61	58.67	59.50	53.84	49.90	48.93	49.37	47.19	41.26	37.54
	-2.03	0.88	0.80	0.72	0.69	-0.89	-1.58	0.80	1.18	1.74	2.18	2.55	2.52	2.65	2.50	2.49	2.73	1.20	2.47	2.44	2.26	2.25	1.78	-2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	1.06	0.00	-0.33	-4.46	-7.89	-11.52	-13.21	-14.17	-9.78	-2.59	-3.00	-1.85	-0.87	0.00	0.00
WEST 61752	35.96	31.87	29.28	27.96	26.78	26.61	29.83	30.70	35.04	37.57	38.87	41.35	40.06	41.44	40.07	41.05	41.28	40.88	40.75	40.16	40.84	40.17	36.40	36.51
	-3.17	-3.23	-2.68	-2.17	-2.08	-1.97	-1.80	-2.60	-2.96	-2.91	-2.97	-3.40	-3.25	-3.04	-3.08	-3.69	-3.24	-3.30	-4.44	-3.74	-4.66	-4.01	-3.08	-3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.60	-1.02	-1.56	-1.79	-1.91	-1.32	-0.35	-0.40	-0.25	-0.11	0.00	0.00