

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Zonal Data

03/18/2010

Name PTID CAPITL 61757	00:00 EDT -14.07 -0.68 0.00 N	01:00 EDT 5.55 0.28 0.00 N	02:00 EDT 14.59 0.76 0.00 N	03:00 EDT 20.69 1.04 0.00 N	04:00 EDT 14.73 0.79 0.00 N	05:00 EDT 26.78 1.54 0.00 N	06:00 EDT 33.73 1.80 -6.99 N	07:00 EDT 29.22 1.94 -0.27 N	08:00 EDT 34.63 2.29 0.00 N	09:00 EDT 29.94 1.96 0.00 N	10:00 EDT 32.78 2.14 -0.14 N	11:00 EDT 33.47 2.14 0.00 N	12:00 EDT 63.60 1.92 -35.15 N	13:00 EDT 31.84 2.02 0.00 N	14:00 EDT 25.96 1.57 0.00 N	15:00 EDT 23.72 0.91 -8.79 N	16:00 EDT 44.85 0.22 -41.19 N	17:00 EDT 35.53 0.52 -26.89 N	18:00 EDT 23.85 0.49 -15.83 N	19:00 EDT 54.27 1.66 -27.81 N	20:00 EDT 33.50 2.06 0.00 N	21:00 EDT 53.30 3.21 0.00 N	22:00 EDT 31.66 1.93 0.00 N	23:00 EDT 25.99 1.40 0.00 N
CENTRL 61754	-13.61 -0.23 0.00 N	5.37 0.09 0.00 N	13.99 0.15 0.00 N	19.89 0.24 0.00 N	14.15 0.21 0.00 N	25.66 0.43 0.00 N	26.60 0.82 -0.85 N	27.98 0.93 -0.03 N	33.24 0.90 0.00 N	28.83 0.85 0.00 N	31.37 0.86 -0.02 N	32.02 0.70 0.00 N	31.29 0.54 -4.21 N	30.40 0.57 0.00 N	24.90 0.51 0.00 N	15.38 0.30 -1.05 N	8.41 0.04 -4.93 N	11.41 0.08 -3.20 N	9.51 0.09 -1.88 N	28.61 0.45 -3.36 N	31.98 0.54 0.00 N	51.10 1.00 0.00 N	30.13 0.39 0.00 N	24.59 0.01 0.00 N
DUNWOD 61760	-14.43 -1.04 0.00 N	5.70 0.43 0.00 N	14.96 1.12 0.00 N	21.16 1.52 0.00 N	15.04 1.11 0.00 N	27.37 2.13 0.00 N	32.80 2.66 -5.21 N	30.18 2.97 -0.20 N	35.85 3.51 0.00 N	31.07 3.08 0.00 N	33.98 3.38 -0.10 N	34.64 3.32 0.00 N	55.55 2.84 -26.18 N	32.85 3.03 0.00 N	26.90 2.51 0.00 N	22.04 1.46 -6.57 N	34.57 0.35 -30.79 N	29.04 0.82 -20.09 N	20.12 0.76 -11.83 N	48.20 2.63 -20.77 N	34.77 3.34 0.00 N	55.39 5.30 0.00 N	32.75 3.02 0.00 N	26.64 2.05 0.00 N
GENESE 61753	-13.19 0.20 0.00 N	5.20 -0.08 0.00 N	13.50 -0.34 0.00 N	19.16 -0.49 0.00 N	13.61 -0.33 0.00 N	24.66 -0.58 0.00 N	25.21 -0.35 -0.63 N	26.59 -0.44 -0.03 N	31.58 -0.76 0.00 N	27.55 -0.43 0.00 N	29.79 -0.72 -0.01 N	30.45 -0.88 0.00 N	28.86 -0.82 -3.14 N	29.15 -0.67 0.00 N	23.88 -0.51 0.00 N	14.53 -0.29 -0.79 N	7.03 -0.10 -3.70 N	10.25 -0.29 -2.42 N	-0.25 -0.25 -1.43 N	26.65 -0.67 -2.51 N	30.61 -0.82 0.00 N	48.74 -1.36 0.00 N	28.79 -0.95 0.00 N	23.63 -0.95 0.00 N
H Q 61844	-13.18 0.21 0.00 N	5.17 -0.11 0.00 N	13.58 -0.26 0.00 N	19.31 -0.33 0.00 N	13.69 -0.25 0.00 N	24.70 -0.41 -3.31 N	23.05 -0.57 -6.69 N	19.59 -0.75 0.49 N	31.36 -0.99 0.00 N	27.03 -0.95 0.00 N	29.48 -1.01 0.00 N	30.42 -0.91 0.00 N	25.76 -0.77 0.00 N	29.02 -0.80 0.00 N	23.72 -0.67 0.00 N	13.63 -0.39 0.00 N	3.34 -0.09 0.00 N	7.92 -0.20 0.00 N	7.34 -0.19 0.00 N	24.09 -0.72 0.00 N	30.54 -0.90 0.00 N	36.14 -0.95 0.00 N	29.00 -0.73 0.00 N	24.24 -0.34 0.00 N
HUD VL 61758	-14.43 -1.04 0.00 N	5.70 0.43 0.00 N	14.97 1.13 0.00 N	21.19 1.54 0.00 N	15.07 1.13 0.00 N	27.40 2.16 0.00 N	32.73 2.67 -5.13 N	30.14 2.93 -0.20 N	35.80 3.46 0.00 N	31.02 3.04 0.00 N	33.94 3.34 -0.10 N	34.61 3.29 0.00 N	55.04 2.80 -25.70 N	32.81 2.99 0.00 N	26.86 2.46 0.00 N	21.92 1.43 -6.46 N	34.09 0.34 -30.31 N	28.71 0.81 -19.78 N	19.92 0.75 -11.65 N	47.88 2.62 -20.45 N	34.75 3.32 0.00 N	55.35 5.26 0.00 N	32.70 2.97 0.00 N	26.62 2.03 0.00 N
LONGIL 61762	-14.48 -1.09 0.00 N	5.70 0.42 0.00 N	15.05 1.22 0.00 N	21.29 1.64 0.00 N	15.13 1.19 0.00 N	27.63 2.39 0.00 N	33.25 3.11 -5.21 N	30.90 3.68 -0.20 N	36.61 4.27 0.00 N	58.44 3.77 -26.69 N	73.46 4.04 -38.93 N	50.41 3.93 -15.16 N	60.15 3.37 -30.24 N	50.01 3.64 -16.54 N	50.52 3.01 -23.12 N	50.45 1.75 -34.67 N	49.47 0.42 -45.62 N	28.72 0.97 -19.62 N	30.81 0.92 -22.36 N	127.51 3.23 -99.47 N	61.64 4.09 -26.11 N	69.70 6.45 -13.16 N	33.09 3.57 0.21 N	26.88 2.31 0.02 N
MHK VL 61756	-14.18 -0.79 0.00 N	5.58 0.30 0.00 N	14.63 0.79 0.00 N	20.81 1.17 0.00 N	14.87 0.93 0.00 N	27.03 1.79 0.00 N	27.74 2.00 -0.81 N	29.04 1.99 -0.03 N	34.61 2.26 0.00 N	29.92 1.94 0.00 N	32.59 2.08 -0.02 N	33.35 2.03 0.00 N	31.96 1.62 -3.80 N	31.56 1.74 0.00 N	25.78 1.39 0.00 N	15.74 0.78 -0.94 N	8.08 0.19 -4.45 N	11.49 0.46 -2.90 N	9.72 0.49 -1.71 N	29.66 1.85 -3.00 N	33.62 2.18 0.00 N	53.47 3.37 0.00 N	31.50 1.77 0.00 N	25.90 1.31 0.00 N
MILLWD 61759	-14.39 -1.00 0.00 N	5.69 0.41 0.00 N	14.92 1.09 0.00 N	21.13 1.48 0.00 N	15.02 1.08 0.00 N	27.32 2.08 0.00 N	32.78 2.61 -5.23 N	30.13 2.92 -0.20 N	35.78 3.43 0.00 N	30.99 3.01 0.00 N	33.91 3.31 -0.10 N	34.57 3.25 0.00 N	55.59 2.77 -26.28 N	32.77 2.95 0.00 N	26.83 2.44 0.00 N	22.03 1.42 -6.60 N	34.70 0.34 -30.93 N	29.11 0.80 -20.19 N	20.15 0.74 -11.88 N	48.24 2.56 -20.87 N	34.69 3.26 0.00 N	55.29 5.20 0.00 N	32.67 2.93 0.00 N	26.57 1.99 0.00 N
N.Y.C. 61761	-14.52 -1.13 0.00 N	5.74 0.46 0.00 N	15.05 1.21 0.00 N	21.28 1.63 0.00 N	15.14 1.20 0.00 N	27.53 2.29 0.00 N	33.01 2.87 -5.21 N	30.47 3.25 -0.20 N	36.22 3.85 -0.02 N	151.48 3.32 -120.18 N	102.27 3.62 -68.15 N	60.68 3.57 -25.78 N	56.17 3.08 -26.55 N	33.63 3.31 -0.50 N	27.14 2.75 0.00 N	22.20 1.60 -6.58 N	38.99 0.38 -35.18 N	40.63 0.89 -31.62 N	25.63 0.82 -17.28 N	55.62 2.81 -27.99 N	41.68 3.58 -6.67 N	63.81 5.68 -8.03 N	38.06 3.31 -5.02 N	27.22 2.27 -0.36 N

NORTH 61755	-13.10	5.12	13.47	19.20	13.59	24.57	23.75	18.61	31.28	26.85	29.27	30.40	25.77	29.05	23.72	13.63	3.35	7.93	7.35	24.15	30.55	48.85	29.03	24.36
	0.29	-0.16	-0.37	-0.45	-0.34	-0.67	-1.18	-1.19	-1.07	-1.13	-1.22	-0.92	-0.76	-0.77	-0.67	-0.39	-0.09	-0.19	-0.18	-0.67	-0.88	-1.24	-0.70	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NPX 61845	-14.16	5.59	14.71	20.85	14.79	26.61	37.06	39.95	34.66	30.05	32.90	33.61	59.84	31.93	26.09	22.82	40.33	32.62	22.14	51.27	33.64	39.55	31.71	26.01
	-0.77	0.32	0.88	1.20	0.85	1.48	1.27	1.52	2.32	2.06	2.29	2.29	2.01	2.10	1.70	0.98	0.24	0.58	0.53	1.74	2.20	2.45	1.97	1.42
	0.00	0.00	0.00	0.00	0.00	-3.33	-18.85	-17.61	0.00	0.00	-0.12	0.00	-31.29	0.00	0.00	-7.82	-36.65	-23.92	-14.08	-24.72	0.00	-1.41	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	-12.69	5.02	12.97	18.41	13.03	23.06	24.07	20.97	28.98	25.53	27.28	27.90	27.17	26.91	22.06	13.62	7.41	10.03	8.38	25.12	28.14	42.91	26.90	32.74
	0.70	-0.26	-0.86	-1.24	-0.91	-2.06	-1.00	-1.53	-3.37	-2.46	-3.23	-3.43	-3.03	-2.92	-2.34	-1.33	-0.36	-0.92	-0.81	-2.61	-3.30	-3.70	-2.84	-3.19
	0.00	0.00	0.00	0.00	0.00	-3.31	-8.14	-1.67	0.00	0.00	-0.02	0.00	-3.67	0.00	0.00	-0.93	-4.33	-2.83	-1.66	-2.92	0.00	-10.93	0.00	-5.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM 61847	-13.79	5.32	13.72	19.53	13.90	26.16	32.15	32.83	32.74	42.99	39.30	34.49	45.47	29.64	24.26	31.57	26.14	23.83	16.54	40.41	31.87	39.69	33.99	23.78
	-0.40	0.04	-0.12	-0.11	-0.04	1.04	1.18	1.56	0.39	0.38	0.45	0.02	0.05	-0.24	-0.13	1.66	-0.08	-0.21	-0.20	-0.28	-0.38	2.25	1.74	-0.85
	0.00	0.00	0.00	0.00	0.00	-3.32	-14.03	-10.44	0.00	-14.62	-8.36	-3.14	-18.89	-0.06	0.00	-1.18	-22.78	-15.92	-9.21	-15.89	-0.81	-1.76	-1.40	-0.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	-13.05	5.16	13.29	18.88	13.40	24.07	24.70	25.68	30.52	26.78	28.80	29.32	28.77	27.93	22.84	14.18	8.02	10.60	8.79	26.35	29.29	46.91	27.89	22.96
	0.34	-0.11	-0.54	-0.77	-0.54	-1.17	-1.07	-1.36	-1.83	-1.21	-1.72	-2.01	-1.91	-1.90	-1.55	-0.89	-0.27	-0.69	-0.60	-1.73	-2.14	-3.19	-1.85	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.03	0.00	0.00	-0.02	0.00	-4.15	0.00	0.00	-1.05	-4.86	-3.16	-1.86	-3.27	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N