

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

12/05/2006

Name PTID CAPITL 61757	00:00 EST 100.56 2.85 -30.70 N	01:00 EST 78.85 2.16 -23.18 N	02:00 EST 94.54 0.54 -80.01 N	03:00 EST 61.85 1.09 -31.24 N	04:00 EST 83.83 1.01 -56.80 N	05:00 EST 62.32 2.32 0.00 N	06:00 EST 77.72 3.65 0.00 N	07:00 EST 75.36 3.69 -0.91 N	08:00 EST 94.18 4.25 -14.35 N	09:00 EST 75.73 3.83 0.00 N	10:00 EST 85.27 3.22 -23.81 N	11:00 EST 76.95 3.96 0.00 N	12:00 EST 71.91 3.68 0.00 N	13:00 EST 74.54 3.63 0.00 N	14:00 EST 73.26 3.46 0.00 N	15:00 EST 74.33 3.57 0.00 N	16:00 EST 108.50 5.35 0.00 N	17:00 EST 122.99 5.73 0.00 N	18:00 EST 106.85 5.15 0.00 N	19:00 EST 110.14 5.60 0.00 N	20:00 EST 75.38 3.84 0.00 N	21:00 EST 40.33 1.98 0.00 N	22:00 EST 62.33 2.18 -16.88 N	23:00 EST 44.26 1.53 -8.17 N
CENTRL 61754	69.01 -1.62 -3.62 N	55.13 -1.12 -2.74 N	23.15 -0.30 -9.46 N	32.61 -0.61 -3.69 N	32.30 -0.49 -6.77 N	59.15 -0.85 0.00 N	73.53 -0.54 0.00 N	70.85 -0.02 -0.11 N	77.25 -0.05 -1.71 N	71.93 0.03 0.00 N	61.15 0.11 -2.80 N	73.26 0.27 0.00 N	68.14 -0.09 0.00 N	71.00 0.10 0.00 N	69.78 -0.02 0.00 N	70.44 -0.32 0.00 N	103.68 0.53 0.00 N	118.56 1.30 0.00 N	103.18 1.49 0.00 N	105.57 1.04 0.00 N	71.98 0.44 0.00 N	38.57 0.22 0.00 N	45.15 -0.15 -2.02 N	34.98 -0.55 -0.97 N
DUNWOD 61760	94.37 4.46 -22.90 N	74.31 3.51 -17.29 N	74.55 0.88 -59.68 N	54.79 1.97 -23.30 N	70.14 1.74 -42.37 N	64.22 4.23 0.00 N	80.80 6.73 0.00 N	78.59 7.14 -0.68 N	94.40 8.14 -10.69 N	79.73 7.83 0.00 N	82.50 6.56 -17.71 N	81.36 8.36 0.00 N	76.18 7.95 0.00 N	79.04 8.14 0.00 N	77.79 7.99 0.00 N	78.63 7.87 0.00 N	114.38 11.24 0.00 N	128.75 11.49 0.00 N	112.61 10.92 0.00 N	115.91 11.37 0.00 N	79.30 7.75 0.00 N	42.55 4.20 0.00 N	60.43 4.59 -12.56 N	43.91 3.27 -6.08 N
GENESE 61753	66.93 -2.92 -2.84 N	53.49 -2.16 -2.14 N	20.82 -0.56 -7.39 N	31.15 -1.26 -2.89 N	30.24 -1.03 -5.25 N	58.11 -1.89 0.00 N	71.90 -2.17 0.00 N	69.54 -1.31 -0.08 N	75.40 -1.41 -1.22 N	70.54 -1.36 0.00 N	59.13 -1.09 -1.99 N	71.64 -1.35 0.00 N	66.52 -1.71 0.00 N	69.39 -1.51 0.00 N	68.25 -1.55 0.00 N	69.33 -1.44 0.00 N	102.32 -0.83 0.00 N	118.65 1.40 0.00 N	103.21 1.51 0.00 N	105.34 0.80 0.00 N	71.61 0.07 0.00 N	38.15 -0.20 0.00 N	43.77 -0.94 -1.44 N	33.80 -1.45 -0.70 N
H Q 61844	65.84 -0.67 0.50 N	52.55 -0.58 0.38 N	12.56 -0.12 1.30 N	28.74 -0.27 0.51 N	24.86 -0.24 0.93 N	59.45 -0.55 0.00 N	49.53 -1.18 5.01 N	69.33 -1.43 0.02 N	73.53 -1.92 0.13 N	70.11 -1.79 0.00 N	56.61 -1.62 0.00 N	58.00 -2.08 11.47 N	58.00 -1.94 6.81 N	58.00 -2.02 11.97 N	67.94 -1.86 0.00 N	58.00 -1.84 10.80 N	58.00 -2.12 20.31 N	114.44 -2.82 0.00 N	58.00 -2.51 39.75 N	101.52 -3.02 0.00 N	69.45 -2.10 0.00 N	37.23 -1.12 0.00 N	50.11 -1.36 5.00 N	33.96 -0.60 0.00 N
HUD VL 61758	94.14 4.36 -22.77 N	74.15 3.44 -17.19 N	74.21 0.87 -59.35 N	54.63 1.93 -23.18 N	69.86 1.70 -42.14 N	64.03 4.04 0.00 N	80.39 6.32 0.00 N	78.04 6.61 -0.67 N	93.73 7.51 -10.63 N	79.02 7.12 0.00 N	81.75 5.94 -17.58 N	80.61 7.61 0.00 N	75.48 7.25 0.00 N	78.30 7.39 0.00 N	77.06 7.26 0.00 N	77.91 7.15 0.00 N	113.49 10.34 0.00 N	127.98 10.72 0.00 N	111.86 10.16 0.00 N	115.10 10.56 0.00 N	78.80 7.26 0.00 N	42.26 3.91 0.00 N	60.03 4.27 -12.49 N	43.66 3.06 -6.04 N
LONGIL 61762	95.98 6.07 -22.90 N	76.06 5.20 -17.35 N	74.93 1.26 -59.68 N	55.74 2.91 -23.30 N	70.89 2.50 -42.37 N	77.89 5.71 -12.18 N	89.87 8.51 -7.28 N	82.22 8.68 -2.78 N	95.99 9.72 -10.69 N	82.17 9.27 -1.00 N	87.22 7.82 -21.16 N	83.77 9.96 -0.82 N	80.48 9.48 -2.78 N	84.05 9.68 -3.46 N	79.81 9.47 -0.54 N	93.80 9.40 -13.63 N	136.37 13.74 -19.49 N	215.06 14.50 -83.31 N	264.12 13.40 -149.02 N	200.85 13.94 -82.36 N	162.78 9.28 -81.95 N	143.31 4.94 -100.02 N	82.94 5.56 -34.10 N	128.13 4.18 -89.39 N
MHK VL 61756	69.44 0.26 -2.17 N	55.43 0.21 -1.70 N	19.90 0.06 -5.86 N	31.91 0.14 -2.25 N	30.23 0.13 -4.08 N	60.49 0.49 0.00 N	75.07 1.00 0.00 N	72.18 1.35 -0.07 N	78.05 1.40 -1.07 N	73.17 1.26 0.00 N	61.01 1.02 -1.77 N	74.30 1.30 0.00 N	69.33 1.10 0.00 N	72.12 1.22 0.00 N	70.91 1.11 0.00 N	71.78 1.01 0.00 N	105.33 2.18 0.00 N	120.14 2.88 0.00 N	104.24 2.54 0.00 N	106.93 2.39 0.00 N	73.05 1.51 0.00 N	39.08 0.73 0.00 N	45.15 0.60 -1.28 N	35.44 0.27 -0.61 N
MILLWD 61759	94.63 4.47 -23.15 N	74.47 3.51 -17.45 N	75.09 0.88 -60.22 N	55.01 1.96 -23.52 N	70.51 1.74 -42.76 N	64.18 4.19 0.00 N	80.74 6.66 0.00 N	78.51 7.06 -0.68 N	94.42 8.04 -10.80 N	79.57 7.67 0.00 N	82.51 6.40 -17.87 N	81.14 8.14 0.00 N	75.97 7.74 0.00 N	78.81 7.91 0.00 N	77.45 7.65 0.00 N	78.33 7.57 0.00 N	114.11 10.96 0.00 N	128.61 11.36 0.00 N	112.47 10.78 0.00 N	115.77 11.23 0.00 N	79.20 7.66 0.00 N	42.48 4.12 0.00 N	60.45 4.50 -12.68 N	43.90 3.21 -6.14 N
N.Y.C. 61761	94.58 4.67 -22.90 N	74.48 3.68 -17.29 N	74.58 0.91 -59.68 N	54.85 2.03 -23.30 N	70.18 1.79 -42.37 N	64.46 4.47 0.00 N	81.28 7.21 0.00 N	79.17 7.73 -0.68 N	95.09 8.83 -10.68 N	89.76 8.56 -9.29 N	87.83 7.14 -22.45 N	87.02 9.17 -4.85 N	90.54 8.70 -13.61 N	84.48 8.97 -4.60 N	96.42 8.83 -17.79 N	83.72 8.62 -4.33 N	131.42 12.17 -16.11 N	130.46 12.31 -0.89 N	124.43 11.79 -10.94 N	141.37 12.07 -24.76 N	99.28 8.34 -19.40 N	81.51 4.62 -38.54 N	70.23 5.04 -21.91 N	64.88 3.59 -26.73 N

NORTH 61755	65.37	52.08	10.65	28.09	23.62	59.62	72.82	69.67	73.23	69.82	56.35	70.51	65.87	68.51	67.51	68.58	99.96	113.99	98.22	101.05	69.08	37.00	41.96	33.81
	-0.39	-0.49	-0.08	-0.19	-0.17	-0.38	-1.26	-1.06	-2.02	-2.08	-1.88	-2.48	-2.36	-2.39	-2.29	-2.19	-3.18	-3.27	-3.47	-3.49	-2.46	-1.35	-1.31	-0.75
	1.25	0.95	3.26	1.24	2.24	0.00	0.00	0.04	0.34	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	97.87	76.84	87.08	59.14	78.69	62.49	77.80	75.33	93.07	76.24	82.95	77.56	72.56	75.19	73.94	75.03	108.88	122.67	103.52	110.66	75.91	40.69	60.88	43.82
	3.03	2.33	0.58	1.30	1.19	2.49	3.73	3.75	4.65	4.34	3.74	4.56	4.33	4.28	4.14	4.26	5.73	5.41	4.21	6.12	4.36	2.33	2.72	2.06
	-27.83	-21.00	-72.51	-28.32	-51.48	0.00	0.00	-0.82	-12.84	0.00	-20.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	0.00	0.00	0.00	-14.88	-7.20
	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	64.60	51.76	21.29	30.31	29.82	55.47	67.17	65.15	71.18	66.47	55.96	67.50	62.59	65.55	64.54	65.82	96.47	112.51	98.13	100.03	68.01	36.28	42.06	32.36
	-5.62	-4.17	-1.07	-2.48	-2.14	-4.53	-6.90	-5.70	-5.76	-5.43	-4.49	-5.49	-5.64	-5.36	-5.26	-4.94	-6.68	-4.74	-3.57	-4.51	-3.53	-2.07	-2.81	-2.98
	-3.21	-2.43	-8.37	-3.27	-5.94	0.00	0.00	-0.09	-1.36	0.00	-2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-0.77
	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	65.74	52.97	27.55	32.57	34.37	55.59	70.35	67.93	74.47	68.21	60.02	70.44	65.28	70.00	67.23	66.80	99.90	113.01	99.42	101.36	68.67	36.96	44.39	55.55
	-6.98	-4.85	-1.33	-2.77	-2.22	-4.41	-3.73	-3.01	-3.85	-3.70	-2.75	-2.55	-2.95	-3.02	-2.57	-3.97	-3.25	-4.24	-2.28	-3.17	-2.88	-1.39	-2.09	-4.29
	-5.72	-4.32	-14.89	-5.82	-10.57	0.00	0.00	-0.17	-2.74	0.00	-4.54	0.00	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.20	-13.79
	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	65.41	52.43	22.26	30.89	30.69	56.12	68.43	66.43	72.60	67.65	57.26	68.83	63.77	66.84	65.75	66.86	98.47	114.72	100.16	102.04	69.19	36.92	42.88	32.86
	-5.15	-3.76	-0.97	-2.25	-1.90	-3.88	-5.64	-4.43	-4.50	-4.26	-3.49	-4.16	-4.46	-4.06	-4.05	-3.91	-4.68	-2.54	-1.54	-2.50	-2.35	-1.44	-2.18	-2.56
	-3.55	-2.68	-9.24	-3.61	-6.56	0.00	0.00	-0.10	-1.52	0.00	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	-0.86
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N