

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

08/08/2007

Name PTID CAPITL 61757	00:00 EDT 64.02 2.76 0.00 N	01:00 EDT 52.27 2.10 0.00 N	02:00 EDT 48.30 1.98 0.00 N	03:00 EDT 57.40 2.25 0.00 N	04:00 EDT 74.62 3.05 0.00 N	05:00 EDT 72.51 2.68 0.00 N	06:00 EDT 57.99 2.47 -0.60 N	07:00 EDT 48.01 2.21 -1.28 N	08:00 EDT 75.74 3.83 -0.12 N	09:00 EDT 82.82 4.60 0.00 N	10:00 EDT 84.46 4.54 -1.07 N	11:00 EDT 153.04 8.51 -1.08 N	12:00 EDT 280.58 13.82 -29.17 N	13:00 EDT 674.93 36.00 -32.84 N	14:00 EDT 577.64 31.85 -12.10 N	15:00 EDT 686.58 36.55 -18.87 N	16:00 EDT 268.47 12.38 -45.97 N	17:00 EDT 455.85 23.73 -47.42 N	18:00 EDT 229.58 11.33 -41.68 N	19:00 EDT 280.80 18.36 -5.41 N	20:00 EDT 459.68 32.04 -3.64 N	21:00 EDT 134.03 8.98 -2.45 N	22:00 EDT 86.70 4.80 0.00 N	23:00 EDT 87.52 4.68 0.00 N
CENTRL 61754	60.39 -0.88 0.00 N	48.92 -1.26 0.00 N	45.00 -1.33 0.00 N	53.67 -1.49 0.00 N	69.81 -1.75 0.00 N	68.34 -1.49 0.00 N	53.92 -1.00 0.00 N	44.31 -0.20 0.00 N	71.77 -0.01 0.00 N	79.28 1.06 0.00 N	80.48 1.63 0.00 N	145.91 2.45 0.00 N	242.70 5.12 0.00 N	619.58 13.49 0.00 N	544.04 10.34 0.00 N	646.66 15.51 0.00 N	215.30 5.18 0.00 N	391.67 6.97 0.00 N	179.65 3.07 0.00 N	260.24 3.21 0.00 N	428.83 4.84 0.00 N	123.12 0.52 0.00 N	81.68 -0.22 0.00 N	81.55 -1.29 0.00 N
DUNWOD 61760	66.38 5.11 0.00 N	53.96 3.78 0.00 N	49.54 3.22 0.00 N	58.87 3.72 0.00 N	77.87 4.85 -1.46 N	81.17 5.07 -6.26 N	77.35 4.12 -18.31 N	81.05 3.16 -33.38 N	80.97 5.97 -3.23 N	85.43 7.21 0.00 N	111.07 7.56 -24.65 N	183.14 14.70 -24.99 N	941.22 25.17 -678.47 N	1438.33 66.94 -765.30 N	874.07 57.82 -282.55 N	1139.40 66.38 -441.87 N	1304.61 21.19 -1073.29 N	1527.55 39.86 -1102.99 N	1158.44 17.98 -963.87 N	409.00 26.73 -125.24 N	554.20 45.93 -84.29 N	191.18 12.38 -56.20 N	89.07 7.16 0.00 N	89.79 6.94 0.00 N
GENESE 61753	59.60 -1.67 0.00 N	48.15 -2.03 0.00 N	43.89 -2.43 0.00 N	52.11 -3.04 0.00 N	67.58 -3.98 0.00 N	66.45 -3.39 0.00 N	52.57 -2.35 0.00 N	43.48 -1.03 0.00 N	71.05 -0.72 0.00 N	78.66 0.44 0.00 N	80.38 1.53 0.00 N	145.97 2.51 0.00 N	242.99 5.41 0.00 N	620.10 14.01 0.00 N	547.16 13.46 0.00 N	647.34 16.19 0.00 N	217.52 7.40 0.00 N	393.38 8.68 0.00 N	180.13 3.55 0.00 N	258.22 1.19 0.00 N	420.71 3.28 0.00 N	121.33 -1.27 0.00 N	81.08 -0.82 0.00 N	79.93 -2.91 0.00 N
H Q 61844	52.38 -0.32 1.23 N	50.13 -0.04 0.00 N	46.40 0.07 0.00 N	62.09 0.00 -7.64 N	71.71 0.14 0.00 N	70.00 0.17 0.00 N	54.92 0.00 -11.92 N	53.42 -0.41 -8.77 N	70.94 -0.84 0.00 N	76.67 -1.55 0.00 N	77.04 -1.81 0.00 N	139.99 -3.47 0.00 N	231.54 -6.05 0.00 N	589.67 -16.42 0.00 N	519.85 -13.84 0.00 N	615.19 -15.96 0.00 N	-242.46 -0.91 281.30 N	27.17 -0.93 4.99 N	77.00 -2.96 38.33 N	250.02 -7.01 0.00 N	411.93 -12.06 0.00 N	89.44 -2.17 -1.07 N	67.35 -1.09 15.82 N	73.89 -0.66 7.55 N
HUD VL 61758	66.15 4.89 0.00 N	53.74 3.56 0.00 N	49.38 3.06 0.00 N	58.71 3.56 0.00 N	76.14 4.67 0.09 N	74.38 4.93 0.39 N	70.86 4.02 -11.92 N	76.38 3.18 -28.70 N	80.51 5.96 -2.77 N	85.47 7.25 0.00 N	105.22 7.62 -18.75 N	177.16 14.69 -19.02 N	779.99 25.17 -517.24 N	1257.49 67.51 -583.89 N	807.62 58.05 -215.88 N	1035.79 66.73 -337.90 N	1053.14 21.43 -821.59 N	1269.06 39.80 -844.57 N	933.01 18.04 -738.40 N	380.04 27.07 -95.94 N	534.52 45.98 -64.56 N	177.99 12.37 -43.02 N	88.93 7.03 0.00 N	89.50 6.65 0.00 N
LONGIL 61762	68.05 6.79 0.00 N	55.50 5.32 0.00 N	51.03 4.71 0.00 N	60.66 5.51 0.00 N	79.17 6.41 -1.19 N	81.72 6.78 -5.11 N	78.12 5.64 -17.56 N	82.16 4.23 -33.42 N	82.99 7.98 -3.23 N	87.96 9.46 -0.29 N	113.08 9.57 -24.66 N	186.31 17.86 -24.99 N	946.40 30.17 -678.64 N	1447.49 75.91 -765.49 N	884.72 68.40 -282.62 N	1153.73 80.59 -441.98 N	1309.73 26.05 -1073.56 N	1537.57 49.60 -1103.27 N	1162.72 22.03 -964.12 N	412.12 29.82 -125.27 N	558.29 49.99 -84.31 N	192.09 13.28 -56.22 N	90.05 8.15 0.00 N	91.56 8.71 0.00 N
MHK VL 61756	62.86 1.59 0.00 N	51.21 1.04 0.00 N	47.24 0.91 0.00 N	56.32 1.16 0.00 N	73.21 1.65 0.00 N	71.71 1.88 0.00 N	57.32 1.66 -0.74 N	47.84 1.65 -1.68 N	74.80 2.86 -0.16 N	81.65 3.43 0.00 N	83.48 3.50 -1.14 N	150.60 5.96 -1.19 N	280.54 9.95 -33.00 N	669.28 26.04 -37.15 N	570.05 22.23 -14.11 N	680.33 26.92 -22.26 N	273.13 8.45 -54.56 N	457.14 15.64 -56.81 N	233.71 7.16 -49.98 N	274.11 10.53 -6.55 N	447.41 19.06 -4.36 N	130.62 5.10 -2.93 N	84.88 2.98 0.00 N	85.23 2.39 0.00 N
MILLWD 61759	66.21 4.95 0.00 N	53.81 3.63 0.00 N	49.41 3.08 0.00 N	58.72 3.57 0.00 N	76.03 4.66 0.19 N	73.94 4.90 0.79 N	72.38 4.00 -13.47 N	80.44 3.09 -32.83 N	80.85 5.90 -3.17 N	85.37 7.15 0.00 N	110.38 7.53 -24.00 N	182.39 14.60 -24.33 N	923.43 25.13 -660.71 N	1418.65 67.23 -745.33 N	867.24 58.33 -275.22 N	1128.75 67.13 -430.46 N	1277.40 21.53 -1045.75 N	1499.86 40.31 -1074.86 N	1133.98 18.21 -939.20 N	406.17 27.12 -122.02 N	552.37 46.27 -82.12 N	189.85 12.49 -54.76 N	89.03 7.13 0.00 N	89.63 6.79 0.00 N
N.Y.C. 61761	71.14 5.47 -4.41 N	54.22 4.05 0.00 N	49.84 3.51 0.00 N	59.22 4.06 0.00 N	78.11 5.34 -1.21 N	80.63 5.62 -5.17 N	77.05 4.53 -17.60 N	91.05 3.34 -43.19 N	85.64 6.27 -7.59 N	90.85 7.50 -5.13 N	108.73 7.80 -22.08 N	167.28 15.02 -8.80 N	389.24 25.63 -126.03 N	600.25 67.66 73.50 N	509.66 58.19 82.22 N	713.18 66.74 -15.29 N	972.85 21.55 -741.18 N	1218.11 40.37 -793.04 N	927.78 18.19 -733.01 N	402.74 27.03 -118.68 N	436.18 46.16 33.97 N	189.78 12.52 -54.66 N	122.98 7.45 -33.62 N	121.73 7.35 -31.54 N

NORTH 61755	60.93	50.26	46.55	55.56	71.97	70.29	55.26	44.59	71.37	77.03	77.35	140.17	231.74	590.43	520.47	615.31	204.51	375.68	172.00	249.70	410.91	119.72	81.26	82.56
	-0.34	0.08	0.23	0.41	0.41	0.45	0.34	0.08	-0.41	-1.18	-1.51	-3.28	-5.84	-15.66	-13.23	-15.85	-5.61	-9.02	-4.57	-7.33	-13.08	-2.87	-0.64	-0.29
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	55.00	52.45	48.44	64.81	74.94	72.80	62.54	70.00	76.68	82.67	92.85	161.38	516.04	125.00	110.00	55.00	78.00	115.00	455.00	322.83	486.91	97.66	72.99	79.12
	2.29	2.27	2.11	2.72	3.37	2.97	2.52	2.39	3.75	4.45	4.36	8.16	13.20	4.14	5.44	2.30	1.78	1.40	5.88	16.84	29.97	6.05	4.55	4.58
	1.23	0.00	0.00	-7.64	0.00	0.00	-5.09	-22.55	-1.15	0.00	-9.64	-9.77	-265.26	-36.12	0.48	-3.05	-36.45	-80.51	-330.84	-48.96	-32.95	-1.07	15.82	7.55
O H 61846	50.54	46.62	42.12	57.21	64.73	63.59	49.84	50.49	67.07	74.05	75.68	136.11	226.49	576.35	508.97	604.62	-241.34	30.00	169.43	242.32	390.18	85.37	62.67	70.00
	-2.17	-3.56	-4.20	-4.87	-6.83	-6.24	-5.08	-3.33	-4.70	-4.17	-3.17	-7.34	-11.10	-29.74	-24.73	-26.54	0.20	1.90	-7.14	-14.71	-33.80	-6.24	-5.78	-6.80
	1.23	0.00	0.00	-7.64	0.00	0.00	0.00	-8.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	281.30	4.99	0.00	0.00	0.00	-1.07	15.82	5.28
PJM 61847	58.00	54.44	42.18	62.70	67.93	76.00	60.81	78.00	71.68	99.93	112.00	154.32	559.69	943.22	650.37	855.11	399.99	485.00	750.00	335.78	480.10	97.07	55.00	77.00
	1.43	0.54	-4.14	0.61	-3.63	2.22	-3.11	-0.17	-2.14	4.48	8.37	1.25	6.47	19.50	7.78	27.06	1.56	1.44	7.11	2.04	14.74	5.45	3.40	2.46
	-2.64	-4.79	0.00	-7.64	0.00	-3.29	-9.00	-33.11	-2.05	-15.09	0.40	-9.61	-315.64	-317.64	-108.89	-196.90	-358.67	-450.47	-624.60	-76.71	-41.38	-1.07	32.66	7.55
WEST 61752	58.70	46.95	42.58	50.81	65.97	64.87	50.87	42.20	68.74	76.47	78.29	140.66	234.96	598.44	526.52	628.03	211.10	380.51	174.21	250.14	404.90	116.69	78.57	77.50
	-2.57	-3.23	-3.74	-4.35	-5.59	-4.96	-4.05	-2.31	-3.04	-1.75	-0.56	-2.79	-2.63	-7.64	-7.18	-3.12	0.98	-4.19	-2.37	-6.89	-19.09	-5.91	-3.33	-5.34
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00