

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

07/27/2006

Name PTID CAPITL 61757	00:00 EDT 73.27 2.30 0.00 N	01:00 EDT 59.29 1.79 0.00 N	02:00 EDT 50.51 1.84 0.00 N	03:00 EDT 45.85 1.85 0.00 N	04:00 EDT 46.99 1.84 0.00 N	05:00 EDT 52.42 2.00 0.00 N	06:00 EDT 59.54 2.26 0.00 N	07:00 EDT 137.82 1.22 -109.78 N	08:00 EDT 74.39 3.57 -1.97 N	09:00 EDT 82.22 4.25 0.00 N	10:00 EDT 85.95 4.18 0.00 N	11:00 EDT 90.45 4.77 0.00 N	12:00 EDT 95.45 5.39 0.00 N	13:00 EDT 205.91 4.74 -122.12 N	14:00 EDT 73.71 3.86 0.00 N	15:00 EDT 88.81 4.40 0.00 N	16:00 EDT 141.26 5.57 -23.91 N	17:00 EDT 110.01 4.25 -11.76 N	18:00 EDT 70.72 2.96 -3.94 N	19:00 EDT 67.35 3.12 -2.05 N	20:00 EDT 75.61 3.36 -0.81 N	21:00 EDT 62.81 2.34 -1.09 N	22:00 EDT 70.60 2.87 -0.48 N	23:00 EDT 75.37 2.89 0.00 N
CENTRL 61754	69.72 -1.25 0.00 N	56.44 -1.06 0.00 N	47.62 -1.05 0.00 N	42.89 -1.11 0.00 N	44.06 -1.09 0.00 N	49.38 -1.04 0.00 N	56.14 -1.13 0.00 N	39.94 -0.15 -13.28 N	69.41 0.33 -0.24 N	78.96 0.99 0.00 N	83.24 1.47 0.00 N	87.00 1.32 0.00 N	91.52 1.47 0.00 N	95.34 1.51 -14.78 N	71.08 1.24 0.00 N	85.92 1.50 0.00 N	113.50 1.72 0.00 N	94.62 0.61 0.00 N	63.74 -0.08 0.00 N	61.91 -0.27 0.00 N	71.34 -0.11 0.00 N	59.29 -0.09 0.00 N	66.71 -0.54 0.00 N	72.16 -0.32 0.00 N
DUNWOD 61760	75.79 4.82 0.00 N	61.38 3.89 0.00 N	51.95 3.28 0.00 N	46.96 2.96 0.00 N	48.07 2.92 0.00 N	53.88 3.46 0.00 N	61.40 4.12 0.00 N	111.82 2.26 -82.75 N	76.78 6.45 -1.48 N	85.24 7.27 0.00 N	89.21 7.44 0.00 N	93.29 7.61 0.00 N	98.70 8.64 0.00 N	362.16 7.93 -275.19 N	202.10 6.81 -125.44 N	120.57 8.26 -27.89 N	761.76 9.75 -640.23 N	426.61 7.57 -325.03 N	177.82 5.07 -108.93 N	123.86 5.02 -56.67 N	99.27 5.59 -22.24 N	93.96 4.38 -30.20 N	85.89 5.35 -13.29 N	78.28 5.79 0.00 N
GENESE 61753	69.04 -1.94 0.00 N	55.65 -1.85 0.00 N	46.71 -1.96 0.00 N	41.87 -2.13 0.00 N	42.94 -2.20 0.00 N	48.13 -2.30 0.00 N	54.66 -2.62 0.00 N	36.17 -0.72 -10.08 N	68.91 -0.12 0.00 N	79.11 1.13 0.00 N	84.12 2.35 0.00 N	88.41 2.73 0.00 N	92.75 2.70 0.00 N	92.91 2.66 -11.21 N	72.18 2.33 0.00 N	87.17 2.75 0.00 N	115.02 3.24 0.00 N	96.10 2.09 0.00 N	64.54 0.72 0.00 N	62.32 0.14 0.00 N	71.88 0.43 0.00 N	60.02 0.64 0.00 N	66.96 -0.29 0.00 N	72.01 -0.47 0.00 N
H Q 61844	61.60 -0.73 11.21 N	56.93 -0.57 0.00 N	48.14 -0.53 0.00 N	43.53 -0.47 0.00 N	44.70 -0.45 0.00 N	49.86 -0.57 0.00 N	48.64 -0.69 4.12 N	26.39 -0.42 0.00 N	73.96 -1.88 -6.39 N	67.99 -2.14 9.03 N	79.64 -2.13 0.00 N	83.48 -2.20 0.00 N	87.52 -2.53 0.00 N	76.66 -2.38 0.00 N	67.87 -1.98 0.00 N	82.09 -2.33 0.00 N	109.21 -2.56 0.00 N	92.43 -1.59 0.00 N	62.73 -1.09 0.00 N	70.83 -1.05 -6.49 N	75.21 -0.95 -18.63 N	75.68 -0.86 -18.79 N	35.63 -0.47 5.86 N	40.37 -0.47 -5.53 N
HUD VL 61758	75.61 4.64 0.00 N	61.27 3.77 0.00 N	51.85 3.18 0.00 N	46.84 2.84 0.00 N	47.96 2.81 0.00 N	53.76 3.33 0.00 N	61.21 3.94 0.00 N	110.75 2.10 -81.83 N	76.33 6.01 -1.46 N	84.84 6.87 0.00 N	88.89 7.12 0.00 N	93.01 7.34 0.00 N	98.42 8.36 0.00 N	316.73 7.68 -230.00 N	171.79 6.76 -95.19 N	113.80 8.22 -21.16 N	667.31 9.87 -545.67 N	378.85 7.68 -277.15 N	161.85 5.14 -92.88 N	115.53 5.04 -48.32 N	95.95 5.55 -18.96 N	89.47 4.34 -25.75 N	83.69 5.11 -11.33 N	77.91 5.43 0.00 N
LONGIL 61762	82.54 6.61 -4.96 N	80.09 5.43 -17.17 N	79.21 4.62 -25.92 N	78.02 4.20 -29.82 N	78.08 4.19 -28.75 N	78.24 4.87 -22.94 N	80.20 5.71 -17.22 N	127.29 3.06 -97.41 N	84.08 8.26 -6.97 N	86.35 8.37 0.00 N	92.38 9.05 -1.56 N	112.30 9.31 -17.31 N	125.66 10.43 -25.18 N	370.60 9.29 -282.27 N	287.36 7.63 -209.88 N	243.22 9.08 -149.73 N	762.81 9.89 -641.15 N	413.60 7.51 -312.08 N	217.14 5.46 -147.86 N	151.33 5.84 -83.31 N	133.11 6.72 -54.94 N	99.44 5.28 -34.79 N	87.07 6.54 -13.29 N	79.94 7.21 -0.24 N
MHK VL 61756	72.16 1.19 0.00 N	58.42 0.92 0.00 N	49.55 0.87 0.00 N	44.75 0.75 0.00 N	45.95 0.80 0.00 N	51.50 1.08 0.00 N	58.65 1.37 0.00 N	37.50 0.91 -9.77 N	71.78 2.75 -0.17 N	81.41 3.43 0.00 N	85.43 3.66 0.00 N	88.63 2.95 0.00 N	93.06 3.00 0.00 N	92.05 2.81 -10.19 N	72.22 2.37 0.00 N	87.26 2.85 0.00 N	141.85 3.72 -26.35 N	110.17 2.72 -13.44 N	69.69 1.57 -4.30 N	65.88 1.49 -2.21 N	74.29 1.97 -0.87 N	62.07 1.53 -1.17 N	69.30 1.54 -0.52 N	74.05 1.57 0.00 N
MILLWD 61759	75.62 4.65 0.00 N	61.23 3.73 0.00 N	51.84 3.17 0.00 N	46.83 2.84 0.00 N	47.94 2.80 0.00 N	53.75 3.32 0.00 N	61.24 3.97 0.00 N	112.34 2.16 -83.36 N	76.52 6.18 -1.49 N	85.00 7.03 0.00 N	89.01 7.24 0.00 N	93.17 7.49 0.00 N	98.58 8.52 0.00 N	358.15 7.83 -271.27 N	198.60 6.79 -121.97 N	119.74 8.26 -27.06 N	750.20 9.81 -628.62 N	420.92 7.65 -319.26 N	175.90 5.12 -106.96 N	122.86 5.03 -55.64 N	98.87 5.59 -21.83 N	93.38 4.35 -29.65 N	85.53 5.24 -13.05 N	78.07 5.59 0.00 N
N.Y.C. 61761	76.90 5.18 -0.75 N	61.69 4.19 0.00 N	52.22 3.55 0.00 N	47.18 3.18 0.00 N	48.30 3.15 0.00 N	54.17 3.75 0.00 N	61.81 4.54 0.00 N	112.06 2.48 -82.76 N	77.46 7.12 -1.48 N	85.94 7.96 0.00 N	89.79 8.02 0.00 N	96.90 8.13 -3.09 N	105.57 9.19 -6.33 N	355.04 8.34 -267.65 N	199.14 7.03 -122.26 N	120.81 8.50 -27.89 N	734.27 9.72 -612.77 N	422.96 7.61 -321.34 N	177.89 5.14 -108.93 N	123.88 5.04 -56.67 N	102.93 5.66 -25.82 N	99.93 4.47 -36.09 N	99.49 5.57 -26.67 N	85.66 6.11 -7.06 N

NORTH 61755	70.08	56.79	47.99	43.41	44.56	49.70	56.77	26.41	67.12	75.46	79.12	83.21	87.09	76.17	67.37	81.50	108.59	92.01	62.45	60.87	70.15	58.71	66.39	71.16
	-0.89	-0.71	-0.68	-0.59	-0.58	-0.72	-0.50	-0.40	-1.73	-2.52	-2.65	-2.46	-2.96	-2.88	-2.48	-2.92	-3.18	-2.00	-1.37	-1.31	-1.29	-0.67	-0.86	-1.33
	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	
	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	64.95	60.75	50.99	46.34	47.48	52.91	51.99	126.71	80.00	80.10	85.90	90.31	95.38	263.19	121.39	109.00	340.07	115.01	100.00	84.96	89.00	80.00	55.00	60.08
	2.62	2.40	2.32	2.34	2.33	2.49	2.66	1.40	4.17	3.98	4.13	4.63	5.33	4.64	3.63	4.87	4.86	4.26	4.00	3.01	2.32	2.10	1.85	1.53
	11.21	3.14	0.00	0.00	0.00	0.00	4.12	-98.49	-6.39	3.03	0.00	0.00	0.00	-179.50	-47.91	0.58	-223.43	-26.52	-20.29	-19.77	-33.32	-20.15	-11.19	-23.23
	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	57.43	53.14	44.52	37.05	29.99	29.99	15.00	28.25	75.00	73.52	80.17	83.77	87.27	89.66	67.70	82.07	109.01	91.45	61.32	59.10	63.45	64.54	75.00	41.59
	-4.91	-4.36	-4.15	-4.84	-4.43	-3.68	-4.68	-4.99	-3.05	-2.61	-1.60	-1.91	-2.78	-2.47	-2.14	-2.35	-2.76	-2.57	-2.50	-3.07	-2.63	-1.31	-2.23	-1.57
	11.21	0.00	0.00	3.68	9.62	9.75	33.77	26.58	-8.60	3.03	0.00	0.00	0.00	-13.08	0.00	0.00	0.00	0.00	0.00	0.00	-12.72	-8.10	-35.27	-7.84
	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	55.01	52.36	43.99	39.45	40.62	45.75	45.66	60.09	79.01	80.05	81.32	85.12	90.09	101.14	70.19	120.00	125.15	102.70	80.00	59.25	62.70	63.11	32.57	55.01
	-7.33	-5.14	-4.68	-4.55	-4.52	-4.68	-3.68	-2.00	2.21	3.92	-0.45	-0.56	0.03	0.52	0.35	6.90	2.59	0.89	1.00	-2.93	-3.37	-2.74	-3.54	-3.16
	11.21	0.00	0.00	0.00	0.00	0.00	4.12	-2.27	-7.35	3.03	0.00	0.00	0.00	-21.57	0.00	-8.38	-21.97	-17.59	-3.29	0.00	-12.72	-8.10	5.86	-22.86
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	66.20	53.39	44.74	39.96	41.01	45.97	52.19	38.33	66.72	76.77	82.03	85.20	89.10	93.14	69.20	83.71	111.03	92.61	61.88	59.72	69.41	58.08	64.69	69.99
	-4.77	-4.11	-3.93	-4.04	-4.14	-4.46	-5.09	-1.73	-2.37	-1.20	0.25	-0.47	-0.95	-0.68	-0.64	-0.70	-0.75	-1.40	-1.94	-2.45	-2.03	-1.29	-2.56	-2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-0.24	0.00	0.00	0.00	0.00	-14.78	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