

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/19/2008

Name PTID CAPITL 61757	00:00 EST 32.62 0.82 -17.61 N	01:00 EST 96.93 -0.93 -114.73 N	02:00 EST 87.27 -0.19 -91.03 N	03:00 EST 8.60 0.40 0.00 N	04:00 EST 72.96 1.45 -43.92 N	05:00 EST 66.32 2.66 -13.46 N	06:00 EST 24.94 0.54 -14.24 N	07:00 EST 63.45 1.12 -41.64 N	08:00 EST 49.60 2.57 -1.46 N	09:00 EST 116.02 6.12 -5.95 N	10:00 EST 141.73 6.02 -31.75 N	11:00 EST 75.80 4.01 0.00 N	12:00 EST 62.09 3.17 0.00 N	13:00 EST 95.66 4.71 0.00 N	14:00 EST 112.01 2.13 -70.95 N	15:00 EST 126.03 0.02 -125.58 N	16:00 EST 98.03 0.35 -91.10 N	17:00 EST 122.53 0.83 -108.42 N	18:00 EST 121.87 2.20 -84.67 N	19:00 EST 127.43 0.87 -112.35 N	20:00 EST 112.57 1.79 -80.77 N	21:00 EST 102.13 1.52 -74.27 N	22:00 EST 39.63 1.53 -10.65 N	23:00 EST 32.26 1.44 -5.22 N
CENTRL 61754	16.29 -0.27 -2.37 N	-1.25 0.42 -15.21 N	8.59 0.12 -12.04 N	7.95 -0.25 0.00 N	32.41 -0.98 -5.80 N	50.23 -1.74 -1.78 N	11.69 -0.35 -1.88 N	25.54 -0.65 -5.50 N	44.16 -1.43 -0.02 N	100.31 -3.70 -0.06 N	103.67 -3.47 -3.19 N	68.53 -2.65 0.60 N	56.62 -2.11 0.19 N	87.70 -3.03 0.23 N	47.28 -0.96 -9.30 N	16.89 0.02 -16.45 N	18.39 -0.13 -11.95 N	27.32 -0.17 -14.22 N	45.64 -0.47 -11.11 N	28.74 -0.18 -14.72 N	40.05 -0.53 -10.58 N	35.44 -0.63 -9.73 N	28.32 -0.53 -1.40 N	25.90 -0.38 -0.69 N
DUNWOD 61760	28.70 1.16 -13.35 N	68.66 -1.24 -86.77 N	65.01 -0.24 -68.83 N	8.74 0.54 0.00 N	62.65 1.84 -33.21 N	63.89 3.51 -10.18 N	21.73 0.81 -10.77 N	53.67 1.51 -31.47 N	50.05 3.58 -0.91 N	115.80 8.18 -3.67 N	134.80 7.98 -22.86 N	76.71 5.62 0.69 N	63.29 4.58 0.22 N	98.00 7.30 0.26 N	95.90 3.36 -53.60 N	95.17 0.05 -94.69 N	75.87 0.61 -68.69 N	96.27 1.26 -81.74 N	102.24 3.41 -63.82 N	100.24 1.36 -84.68 N	93.79 2.91 -60.88 N	84.75 2.43 -55.99 N	37.87 2.39 -8.03 N	31.62 2.08 -3.95 N
GENESE 61753	15.31 -0.79 -1.91 N	-3.38 1.13 -12.36 N	6.51 0.28 -9.80 N	7.54 -0.65 0.00 N	29.95 -2.38 -4.73 N	47.31 -4.34 -1.45 N	10.70 -0.99 -1.53 N	23.57 -1.59 -4.48 N	28.77 -3.89 12.90 N	40.03 -9.14 54.77 N	23.78 -8.01 72.16 N	19.41 -5.73 46.64 N	39.35 -5.03 14.54 N	65.32 -8.01 17.63 N	43.57 -3.01 -7.64 N	13.92 -0.01 -13.50 N	15.86 -0.51 -9.80 N	24.22 -0.71 -11.66 N	42.24 -1.87 -9.11 N	25.59 -0.70 -12.08 N	36.94 -1.75 -8.69 N	32.61 -1.71 -7.99 N	26.93 -1.67 -1.15 N	24.64 -1.52 -0.56 N
H Q 61844	13.96 -0.24 0.00 N	32.88 -0.28 -5.00 N	-3.54 0.03 0.00 N	8.15 -0.05 0.00 N	27.44 -0.16 0.00 N	49.85 -0.35 0.00 N	10.08 -0.08 0.00 N	20.54 -0.14 0.00 N	45.20 -0.37 0.00 N	103.18 -0.77 0.00 N	103.12 -0.83 0.00 N	71.27 -0.51 0.00 N	58.55 -0.37 0.00 N	90.44 -0.52 0.00 N	38.49 -0.46 0.00 N	0.41 -0.02 0.00 N	6.49 -0.08 0.00 N	12.99 -0.28 0.00 N	34.24 -0.77 0.00 N	13.90 -0.31 0.00 N	29.39 -0.61 0.00 N	25.88 -0.46 0.00 N	27.01 -0.45 0.00 N	25.19 -0.41 0.00 N
HUD VL 61758	28.63 1.11 -13.32 N	68.47 -1.18 -86.52 N	64.83 -0.23 -68.62 N	8.71 0.51 0.00 N	62.47 1.75 -33.13 N	63.63 3.28 -10.15 N	21.63 0.73 -10.74 N	53.51 1.44 -31.39 N	49.86 3.38 -0.91 N	115.37 7.76 -3.66 N	134.37 7.63 -22.79 N	76.40 5.31 0.69 N	63.00 4.29 0.22 N	97.54 6.84 0.26 N	95.51 3.15 -53.42 N	94.60 0.05 -94.13 N	75.43 0.58 -68.28 N	95.70 1.18 -81.24 N	101.63 3.21 -63.42 N	99.61 1.28 -84.12 N	93.22 2.74 -60.48 N	84.24 2.28 -55.62 N	37.69 2.26 -7.97 N	31.52 1.99 -3.93 N
LONGIL 61762	28.99 1.43 -13.36 N	68.57 -1.39 -86.83 N	65.03 -0.28 -68.88 N	8.86 0.66 0.00 N	63.26 2.43 -33.24 N	64.89 4.50 -10.19 N	22.13 1.20 -10.78 N	53.91 1.73 -31.50 N	50.84 4.36 -0.91 N	117.23 9.61 -3.67 N	135.06 8.23 -22.88 N	77.53 6.45 0.69 N	66.15 6.08 -1.14 N	100.12 9.42 0.26 N	96.78 4.20 -53.64 N	95.60 0.07 -95.10 N	90.05 0.77 -82.71 N	118.51 1.59 -103.65 N	117.25 4.38 -77.87 N	112.81 1.75 -96.85 N	94.66 3.73 -60.92 N	85.44 3.08 -56.03 N	38.44 2.95 -8.03 N	32.05 2.50 -3.95 N
MHK VL 61756	16.67 0.27 -2.21 N	-3.29 -0.22 -13.81 N	7.33 -0.04 -10.93 N	8.29 0.09 0.00 N	33.17 0.24 -5.33 N	52.27 0.45 -1.63 N	11.96 0.09 -1.71 N	25.91 0.28 -4.94 N	46.45 0.71 -0.17 N	106.22 1.58 -0.69 N	109.33 1.72 -3.65 N	72.98 1.20 0.00 N	59.94 1.01 0.00 N	92.69 1.73 0.00 N	47.83 0.85 -8.04 N	14.68 0.02 -14.23 N	17.09 0.17 -10.35 N	25.90 0.34 -12.29 N	45.53 0.90 -9.62 N	27.25 0.34 -12.71 N	39.80 0.66 -9.14 N	35.25 0.48 -8.43 N	29.18 0.52 -1.21 N	26.65 0.46 -0.60 N
MILLWD 61759	28.82 1.17 -13.45 N	69.30 -1.26 -87.44 N	65.54 -0.25 -69.35 N	8.74 0.55 0.00 N	62.94 1.87 -33.47 N	64.01 3.55 -10.26 N	21.83 0.82 -10.85 N	53.95 1.55 -31.72 N	50.14 3.66 -0.92 N	116.08 8.42 -3.72 N	135.26 8.25 -23.06 N	76.87 5.77 0.69 N	63.40 4.69 0.21 N	98.10 7.41 0.26 N	96.37 3.41 -54.02 N	95.89 0.05 -95.41 N	76.41 0.62 -69.22 N	96.92 1.29 -82.36 N	102.80 3.49 -64.31 N	100.92 1.39 -85.32 N	94.31 2.95 -61.35 N	85.22 2.47 -56.41 N	37.97 2.43 -8.09 N	31.69 2.11 -3.98 N
N.Y.C. 61761	49.67 1.24 -34.23 N	73.34 -1.33 -91.54 N	85.21 -0.26 -89.04 N	50.39 0.57 -41.63 N	69.73 1.96 -40.16 N	85.06 3.74 -31.12 N	48.21 0.88 -37.17 N	87.83 1.62 -65.52 N	79.94 3.83 -30.54 N	130.20 8.76 -17.49 N	162.59 8.53 -50.11 N	119.74 6.01 -41.95 N	88.68 4.89 -24.86 N	140.74 7.86 -41.92 N	103.01 3.60 -60.48 N	102.69 0.05 -102.21 N	98.11 0.67 -90.87 N	101.36 1.34 -86.75 N	162.11 3.57 -123.53 N	100.36 1.43 -84.72 N	94.00 3.08 -60.91 N	98.31 2.61 -69.37 N	118.67 2.54 -88.69 N	53.32 2.20 -25.52 N

NORTH 61755	13.95	-16.63	-3.53	8.15	27.47	49.65	9.99	20.43	44.90	102.70	102.64	70.93	58.43	90.58	38.60	0.41	6.50	13.00	34.25	13.90	29.34	25.85	27.02	25.22
	-0.25	0.25	0.04	-0.05	-0.13	-0.54	-0.17	-0.25	-0.67	-1.24	-1.31	-0.85	-0.49	-0.37	-0.34	-0.02	-0.07	-0.28	-0.76	-0.31	-0.66	-0.49	-0.43	-0.38
	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
	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	30.96	53.58	77.89	8.67	68.69	65.38	23.58	59.34	49.68	115.61	138.26	75.75	62.35	96.13	105.03	112.96	88.59	111.29	113.21	115.77	104.32	94.58	38.72	31.86
	0.92	1.85	-0.22	0.47	1.68	3.10	0.64	1.31	2.96	7.02	6.80	4.55	3.61	5.40	2.48	0.03	0.40	0.90	2.38	0.95	1.98	1.73	1.73	1.58
	-15.84	-23.58	-81.68	0.00	-39.41	-12.08	-12.78	-37.35	-1.14	-4.64	-27.51	0.59	0.18	0.22	-63.61	-112.50	-81.62	-97.12	-75.82	-100.60	-72.33	-66.52	-9.54	-4.68
	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	14.89	32.00	8.17	7.10	29.08	44.61	10.20	22.75	24.87	30.80	14.71	12.98	24.40	58.25	42.04	16.00	16.90	24.92	40.86	26.37	35.99	31.92	25.31	23.19
	-1.49	-3.72	0.47	-1.09	-3.96	-7.25	-1.72	-3.08	-7.64	-17.79	-16.68	-11.65	-12.14	-14.95	-5.73	-0.04	-0.99	-1.82	-4.67	-1.79	-4.04	-3.64	-3.46	-3.06
	-2.19	-7.57	-11.27	0.00	-5.44	-1.67	-1.76	-5.15	13.06	55.36	72.55	47.16	40.44	17.75	-8.83	-15.60	-11.32	-13.47	-10.52	-13.95	-10.03	-9.22	-1.32	-0.65
	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	22.97	45.00	48.00	7.57	49.41	53.91	17.44	41.77	40.95	89.69	98.61	55.41	50.91	71.00	75.61	69.19	56.28	72.01	80.20	74.96	72.66	65.41	31.77	27.43
	-0.90	0.49	-0.05	-0.63	-2.26	-3.67	-0.52	-1.73	-2.89	-6.83	-8.15	-7.38	-5.21	0.54	-2.21	0.08	-0.12	-0.55	-1.10	-0.66	-1.50	-1.53	-1.51	-1.03
	-9.68	-16.35	-18.25	0.00	-24.08	-7.38	-7.81	-22.82	1.72	7.43	-2.81	8.99	2.80	-49.93	-38.87	-68.68	-49.82	-59.29	-46.29	-61.42	-44.16	-40.61	-5.82	-2.86
	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	15.40	0.43	9.22	7.26	30.14	45.87	10.70	23.72	27.16	38.01	23.49	18.09	37.08	62.18	44.07	17.56	18.24	26.67	43.07	28.20	37.93	33.60	26.16	23.95
	-1.20	1.70	0.42	-0.94	-3.43	-6.15	-1.40	-2.62	-6.34	-14.81	-13.97	-10.04	-8.25	-12.36	-4.58	-0.02	-0.77	-1.41	-3.51	-1.36	-3.11	-2.88	-2.75	-2.37
	-2.41	-15.61	-12.37	0.00	-5.97	-1.83	-1.93	-5.66	12.06	51.13	66.49	43.65	13.60	16.42	-9.70	-17.15	-12.44	-14.81	-11.57	-15.35	-11.03	-10.14	-1.45	-0.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N