

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/17/2008

Name PTID CAPITL 61757	00:00 EST 95.97 5.04 0.00 N	01:00 EST 97.78 4.54 -16.15 N	02:00 EST 60.80 3.35 0.00 N	03:00 EST 43.03 2.35 0.00 N	04:00 EST -135.02 -7.60 0.00 N	05:00 EST 69.87 2.70 -22.29 N	06:00 EST 80.61 4.89 0.00 N	07:00 EST 138.35 8.11 0.00 N	08:00 EST 135.09 2.76 -90.48 N	09:00 EST 208.10 1.18 -189.48 N	10:00 EST 99.49 4.11 -34.41 N	11:00 EST 210.27 0.56 -201.13 N	12:00 EST 118.63 5.92 -19.85 N	13:00 EST 144.74 0.54 -136.04 N	14:00 EST 107.55 2.98 -58.24 N	15:00 EST 88.62 4.79 -7.64 N	16:00 EST 232.35 -0.35 -237.87 N	17:00 EST 150.49 6.48 -47.70 N	18:00 EST 147.06 3.67 -90.80 N	19:00 EST 166.88 0.54 -158.63 N	20:00 EST 153.81 1.38 -131.54 N	21:00 EST 95.13 1.61 -69.06 N	22:00 EST 68.84 2.17 -31.81 N	23:00 EST 30.62 0.54 -20.96 N
CENTRL 61754	88.68 -2.26 0.00 N	77.20 -2.05 -2.17 N	55.79 -1.66 0.00 N	39.52 -1.16 0.00 N	-126.27 1.15 0.00 N	47.28 -0.61 -3.01 N	74.58 -1.12 0.03 N	128.41 -1.83 0.00 N	53.35 -0.61 -12.11 N	42.14 -0.24 -24.95 N	64.68 -0.82 -4.53 N	34.95 -0.11 -26.49 N	94.32 -1.16 -2.61 N	25.98 -0.08 -17.90 N	53.32 -0.68 -7.67 N	76.42 -0.78 -1.02 N	26.65 0.03 -31.78 N	101.94 -0.73 -6.36 N	64.50 -0.17 -12.08 N	28.78 -0.02 -21.09 N	38.06 -0.34 -17.51 N	33.33 -0.33 -9.20 N	38.52 -0.58 -4.24 N	11.69 -0.23 -2.80 N
DUNWOD 61760	97.29 6.35 0.00 N	94.49 5.17 -12.24 N	61.23 3.78 0.00 N	43.19 2.51 0.00 N	-136.73 -9.31 0.00 N	65.09 3.31 -16.90 N	81.66 5.96 0.03 N	140.27 10.03 0.00 N	114.02 3.66 -68.52 N	162.57 1.58 -143.55 N	92.63 5.59 -26.08 N	161.78 0.78 -152.43 N	116.64 8.73 -15.05 N	112.03 0.76 -103.12 N	94.77 4.28 -44.15 N	89.32 7.35 -5.78 N	174.30 -0.53 -179.99 N	141.22 8.83 -36.08 N	126.28 5.09 -68.59 N	128.29 0.76 -119.84 N	122.25 1.98 -99.38 N	78.98 2.33 -52.19 N	61.98 3.07 -24.05 N	25.70 0.70 -15.88 N
GENESE 61753	84.32 -6.61 0.00 N	72.77 -6.05 -1.75 N	52.68 -4.77 0.00 N	37.50 -3.18 0.00 N	-120.97 6.45 0.00 N	44.83 -2.46 -2.41 N	69.08 -5.00 1.64 N	122.43 -7.81 0.00 N	49.35 -2.25 -9.75 N	36.56 -0.89 -20.02 N	61.38 -3.22 -3.64 N	29.29 -0.53 -21.24 N	89.27 -5.69 -2.10 N	22.13 -0.40 -14.37 N	49.83 -2.66 -6.15 N	72.88 -4.12 -0.82 N	20.47 0.13 -25.50 N	97.04 -4.38 -5.11 N	60.08 -2.24 -9.72 N	24.40 -0.30 -16.99 N	33.77 -1.21 -14.09 N	30.63 -1.23 -7.40 N	36.35 -1.92 -3.41 N	10.78 -0.60 -2.25 N
H Q 61844	52.72 -0.77 16.89 N	76.35 -0.74 0.00 N	56.99 -0.46 0.00 N	40.38 -0.30 0.00 N	-125.38 2.04 0.00 N	44.21 -0.67 0.00 N	74.73 -0.99 0.00 N	128.71 -1.53 0.00 N	41.11 -0.74 0.00 N	17.10 -0.33 0.00 N	59.80 -1.16 0.00 N	8.42 -0.16 0.00 N	90.98 -1.88 0.00 N	7.99 -0.17 0.00 N	45.42 -0.92 0.00 N	74.54 -1.65 0.00 N	-4.98 0.19 0.00 N	94.30 -2.01 0.00 N	51.31 -1.29 0.00 N	55.00 -2.21 39.04 N	20.47 -0.42 0.00 N	23.94 -0.52 0.00 N	34.29 -0.57 0.00 N	9.04 -0.09 0.00 N
HUD VL 61758	97.10 6.16 0.00 N	94.33 5.02 -12.22 N	61.12 3.67 0.00 N	43.13 2.46 0.00 N	-136.45 -9.03 0.00 N	65.01 3.23 -16.90 N	81.49 5.79 0.03 N	139.93 9.69 0.00 N	113.71 3.42 -68.44 N	162.24 1.47 -143.33 N	92.16 5.18 -26.02 N	161.37 0.73 -152.07 N	115.95 8.08 -15.01 N	111.74 0.71 -102.87 N	94.34 3.96 -44.05 N	88.69 6.75 -5.75 N	173.39 -0.49 -179.03 N	140.44 8.25 -35.88 N	125.58 4.76 -68.22 N	127.60 0.72 -119.18 N	121.59 1.86 -98.83 N	78.54 2.18 -51.90 N	61.66 2.87 -23.93 N	25.63 0.66 -15.84 N
LONGIL 61762	102.72 8.57 -3.22 N	99.72 7.35 -15.29 N	68.98 5.49 -6.04 N	79.85 3.73 -35.44 N	87.20 -14.11 -228.73 N	125.25 4.66 -75.71 N	126.62 8.38 -42.51 N	153.01 13.61 -9.15 N	128.67 4.81 -82.01 N	169.80 2.08 -150.29 N	128.20 7.15 -60.09 N	169.58 1.03 -159.97 N	128.31 10.78 -24.66 N	128.55 0.99 -119.41 N	127.38 5.34 -75.70 N	131.65 9.10 -46.36 N	179.18 -0.38 -184.72 N	162.84 11.26 -55.27 N	134.54 6.51 -75.43 N	128.54 0.91 -119.93 N	130.67 2.52 -107.27 N	127.81 2.91 -100.45 N	124.61 3.94 -85.82 N	113.41 0.93 -103.35 N
MHK VL 61756	92.89 1.95 0.00 N	80.82 1.71 -2.02 N	58.69 1.24 0.00 N	41.54 0.86 0.00 N	-130.76 -3.34 0.00 N	49.08 1.26 -2.93 N	78.18 2.47 0.02 N	134.59 4.35 0.00 N	54.01 1.16 -11.01 N	40.68 0.48 -22.77 N	66.72 1.65 -4.12 N	32.77 0.23 -23.96 N	97.83 2.60 -2.37 N	24.54 0.22 -16.16 N	54.36 1.15 -6.87 N	79.15 2.06 -0.90 N	22.81 -0.12 -28.09 N	104.91 3.01 -5.60 N	64.92 1.74 -10.59 N	26.46 0.24 -18.52 N	36.82 0.54 -15.39 N	33.15 0.60 -8.10 N	39.31 0.70 -3.75 N	11.74 0.14 -2.48 N
MILLWD 61759	97.32 6.39 0.00 N	94.64 5.22 -12.33 N	61.25 3.80 0.00 N	43.22 2.54 0.00 N	-136.85 -9.44 0.00 N	65.29 3.37 -17.03 N	81.80 6.10 0.02 N	140.57 10.33 0.00 N	114.63 3.70 -69.08 N	163.76 1.60 -144.72 N	92.90 5.66 -26.28 N	162.96 0.79 -153.59 N	116.83 8.81 -15.16 N	112.83 0.77 -103.90 N	95.11 4.29 -44.48 N	89.37 7.36 -5.82 N	175.59 -0.54 -181.29 N	141.58 8.93 -36.34 N	126.87 5.17 -69.10 N	129.21 0.78 -120.73 N	123.04 2.02 -100.13 N	79.41 2.37 -52.58 N	62.20 3.10 -24.23 N	25.83 0.71 -16.00 N
N.Y.C. 61761	97.84 6.90 0.00 N	94.94 5.61 -12.25 N	61.57 4.12 0.00 N	43.40 2.72 0.00 N	-137.71 -10.29 0.00 N	65.40 3.61 -16.91 N	93.56 6.45 -11.38 N	143.96 11.02 -2.70 N	114.84 4.08 -68.91 N	162.87 1.76 -143.68 N	100.02 6.22 -32.84 N	162.16 0.88 -152.71 N	117.72 9.66 -15.19 N	112.24 0.86 -103.22 N	104.18 4.73 -53.12 N	93.48 8.13 -9.17 N	174.37 -0.57 -180.11 N	153.53 9.56 -47.66 N	135.82 5.52 -77.71 N	153.52 0.81 -145.01 N	133.01 2.13 -109.99 N	93.31 2.53 -66.32 N	84.51 3.32 -46.34 N	45.54 0.75 -35.66 N

NORTH 61755	90.01	76.38	56.94	40.35	-125.60	44.35	75.07	129.42	41.30	17.15	59.99	8.47	91.21	7.99	45.37	74.41	-4.88	94.59	51.37	7.51	20.49	23.92	34.32	9.05
	-0.92	-0.71	-0.51	-0.32	1.82	-0.53	-0.66	-0.82	-0.54	-0.29	-0.97	-0.10	-1.65	-0.17	-0.97	-1.78	0.28	-1.73	-1.23	-0.20	-0.40	-0.54	-0.53	-0.08
	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	57.93	96.43	60.99	43.12	-135.36	67.78	80.77	138.29	126.16	189.05	96.28	190.05	117.25	131.12	102.07	88.39	208.24	145.94	137.91	150.65	140.46	88.21	65.88	75.00
	4.43	4.82	3.54	2.45	-7.94	2.85	5.06	8.05	3.00	1.28	4.38	0.61	6.54	0.61	3.34	5.34	-0.44	6.76	3.82	0.58	1.50	1.75	2.45	3.06
	16.89	-14.53	0.00	0.00	0.00	-20.06	0.02	0.00	-81.31	-170.34	-30.94	-180.87	-17.85	-122.36	-52.39	-6.87	-213.84	-42.86	-81.49	-142.37	-118.07	-62.00	-28.57	-26.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	35.00	68.60	30.00	28.00	28.00	50.00	63.00	111.73	47.77	38.19	57.65	31.67	83.05	23.62	47.56	68.01	24.35	77.80	57.52	85.00	34.18	29.98	34.75	10.57
	-9.53	-10.49	-5.50	-5.07	-7.25	-8.02	-11.03	-18.51	-5.26	-2.10	-7.47	-1.16	-12.21	-0.95	-5.81	-9.11	0.30	-6.21	-6.20	-11.96	-2.84	-2.95	-4.01	-1.13
	25.86	-2.01	3.77	4.67	20.40	12.38	1.69	0.00	-11.19	-22.85	-4.15	-24.26	-2.39	-16.41	-7.03	-0.93	-29.21	-27.68	-11.13	-0.71	-16.13	-8.47	-3.90	-2.58
	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	54.25	80.91	52.55	37.13	35.00	54.40	71.26	123.60	89.08	87.00	76.08	118.19	100.70	82.25	76.19	76.78	85.00	117.07	108.00	94.09	91.48	61.82	50.54	19.80
	0.76	-5.05	-4.90	-3.55	0.55	-2.74	-4.14	-6.64	-2.42	-0.01	-3.71	-0.43	-3.03	-0.36	-2.02	-3.59	1.24	-5.36	2.13	-0.36	-1.35	-0.41	-1.72	-0.82
	16.89	-8.88	0.00	0.00	21.20	-12.25	0.32	0.00	-49.66	-34.34	-18.83	-110.05	-10.86	-74.45	-31.88	-4.19	-27.35	-26.11	-49.64	-86.74	-71.94	-37.78	-17.41	-11.49
	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	81.13	70.41	50.43	35.89	-117.36	43.87	65.70	116.27	50.26	40.98	59.90	34.39	86.56	25.51	49.63	70.49	27.25	94.22	60.49	28.50	36.48	31.59	36.04	11.00
	-9.81	-8.88	-7.02	-4.78	10.06	-4.06	-8.46	-13.97	-3.92	-1.58	-5.62	-0.85	-8.94	-0.69	-4.43	-6.72	0.27	-8.54	-4.36	-0.62	-2.17	-2.20	-3.11	-0.96
	0.00	-2.21	0.00	0.00	0.00	-3.05	1.56	0.00	-12.33	-25.12	-4.56	-26.67	-2.63	-18.03	-7.72	-1.03	-32.14	-6.44	-12.25	-21.41	-17.76	-9.32	-4.30	-2.83
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N