

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

06/07/2008

Name PTID CAPITL 61757	00:00 EDT 40.05 1.72 0.00 N	01:00 EDT -80.30 -3.10 0.00 N	02:00 EDT -83.25 -2.96 0.00 N	03:00 EDT 20.93 0.73 0.00 N	04:00 EDT 9.83 0.34 0.00 N	05:00 EDT -224.35 -8.29 0.00 N	06:00 EDT -54.76 -2.09 0.00 N	07:00 EDT 28.00 1.26 0.00 N	08:00 EDT 55.72 2.85 0.00 N	09:00 EDT 72.63 4.29 0.00 N	10:00 EDT 100.48 5.88 0.00 N	11:00 EDT 94.85 5.22 0.00 N	12:00 EDT 94.62 4.75 0.00 N	13:00 EDT 106.94 4.79 0.00 N	14:00 EDT 143.29 7.00 0.00 N	15:00 EDT -111.16 -5.76 -16.89 N	16:00 EDT 48.96 1.91 -6.70 N	17:00 EDT 39.24 1.55 -7.46 N	18:00 EDT 45.81 1.84 -6.59 N	19:00 EDT 28.77 0.98 -7.04 N	20:00 EDT -2.86 0.94 22.40 N	21:00 EDT 19.01 1.71 18.57 N	22:00 EDT -179.83 -9.11 -16.86 N	23:00 EDT -64.73 -3.19 -7.32 N
CENTRL 61754	38.74 0.41 0.00 N	-79.31 -2.11 0.00 N	-82.33 -2.04 0.00 N	20.41 0.20 0.00 N	9.54 0.06 0.00 N	-220.28 -4.22 0.00 N	-54.45 -1.78 0.00 N	27.58 0.83 0.00 N	54.02 1.14 0.00 N	70.90 2.56 0.00 N	98.82 4.22 0.00 N	93.29 3.66 0.00 N	92.17 2.30 0.00 N	106.26 4.11 0.00 N	141.32 5.03 0.00 N	-128.32 -6.03 0.00 N	42.18 1.83 0.00 N	31.41 1.18 0.00 N	38.74 1.35 0.00 N	21.51 0.76 0.00 N	19.18 0.58 0.00 N	37.11 1.23 0.00 N	-191.88 -4.31 0.00 N	-70.96 -2.11 0.00 N
DUNWOD 61760	41.43 3.10 0.00 N	-83.19 -5.99 0.00 N	-86.52 -6.23 0.00 N	21.64 1.43 0.00 N	10.13 0.64 0.00 N	-231.77 -15.71 0.00 N	-56.78 -4.11 0.00 N	28.99 2.24 0.00 N	57.73 4.85 0.00 N	75.69 7.35 0.00 N	105.47 10.87 0.00 N	100.39 10.75 0.00 N	99.65 9.78 0.00 N	113.28 11.13 0.00 N	152.22 15.93 -386.29 N	251.65 -12.35 -151.91 N	196.05 3.79 -167.54 N	200.44 2.68 -167.54 N	189.30 3.21 -148.70 N	181.60 1.76 -159.09 N	201.75 1.57 -181.58 N	183.40 3.00 -144.52 N	180.54 -15.58 -383.70 N	92.86 -5.51 -167.22 N
GENESE 61753	38.58 0.24 0.00 N	-79.16 -1.96 0.00 N	-81.90 -1.62 0.00 N	20.01 -0.19 0.00 N	9.36 -0.12 0.00 N	-218.02 -1.97 0.00 N	-54.24 -1.57 0.00 N	27.20 0.45 0.00 N	53.42 0.55 0.00 N	70.50 2.16 0.00 N	98.37 3.76 0.00 N	92.96 3.33 0.00 N	91.67 1.80 0.00 N	105.86 3.71 0.00 N	139.70 3.40 0.00 N	-127.98 -5.69 0.00 N	42.04 1.69 0.00 N	31.26 1.04 0.00 N	38.71 1.32 0.00 N	21.39 0.64 0.00 N	19.11 0.51 0.00 N	37.10 1.23 0.00 N	-192.68 -5.11 0.00 N	-71.78 -2.93 0.00 N
H Q 61844	52.33 -0.95 4.83 N	43.95 -1.05 7.21 N	40.88 -0.33 -25.39 N	19.88 -0.32 0.00 N	9.35 -0.13 0.00 N	-211.81 4.25 0.00 N	-51.19 1.48 0.00 N	27.39 -0.83 -1.59 N	40.85 -1.26 0.00 N	66.26 -2.08 0.00 N	91.57 -3.03 0.00 N	86.71 -2.92 0.00 N	87.09 -2.78 0.00 N	98.79 -3.36 0.00 N	131.50 -4.80 0.00 N	-117.83 4.46 0.00 N	38.98 -1.36 0.00 N	29.29 -0.93 0.00 N	36.30 -1.09 0.00 N	20.18 -0.57 0.00 N	18.10 -0.50 0.00 N	34.91 -0.97 0.00 N	-183.00 4.58 0.00 N	-67.05 1.80 0.00 N
HUD VL 61758	41.32 2.99 0.00 N	-83.09 -5.88 0.00 N	-86.53 -6.24 0.00 N	21.63 1.43 0.00 N	10.13 0.64 0.00 N	-231.70 -15.65 0.00 N	-56.77 -4.11 0.00 N	28.94 2.20 0.00 N	57.59 4.71 0.00 N	75.36 7.02 0.00 N	105.00 10.40 0.00 N	100.02 10.38 0.00 N	99.39 9.52 0.00 N	112.99 10.84 0.00 N	151.87 15.57 -331.44 N	196.75 -12.40 -130.43 N	174.68 3.90 -143.85 N	176.84 2.76 -127.65 N	168.36 3.33 -136.53 N	159.11 1.82 -136.53 N	865.02 1.63 -844.79 N	725.02 3.12 -686.02 N	125.54 -15.97 -329.08 N	68.89 -5.67 -143.41 N
LONGIL 61762	42.46 4.13 0.00 N	-50.92 -8.25 -34.53 N	-62.91 -8.59 -25.96 N	26.62 2.00 -4.41 N	23.73 0.89 -13.35 N	-223.12 -21.61 -14.54 N	-40.02 -5.36 -18.01 N	43.86 3.02 -14.08 N	75.11 6.42 -15.81 N	93.23 10.08 -14.81 N	137.76 14.84 -28.33 N	151.29 14.42 -47.23 N	143.29 13.33 -40.08 N	160.55 15.13 -43.27 N	161.98 20.23 -5.45 N	264.31 -15.12 -401.72 N	201.98 4.82 -156.81 N	204.63 3.39 -171.02 N	194.43 3.93 -153.11 N	186.88 2.06 -164.07 N	212.07 1.80 -191.67 N	189.31 3.30 -150.13 N	178.77 -17.77 -384.12 N	137.40 -6.22 -212.47 N
MHK VL 61756	39.29 0.96 0.00 N	-79.06 -1.85 0.00 N	-82.12 -1.83 0.00 N	20.56 0.36 0.00 N	9.64 0.15 0.00 N	-220.25 -4.20 0.00 N	-53.85 -1.18 0.00 N	27.47 0.73 0.00 N	54.48 1.61 0.00 N	71.38 3.04 0.00 N	99.32 4.72 0.00 N	93.84 4.20 0.00 N	92.98 3.10 0.00 N	106.07 3.92 0.00 N	141.45 5.15 0.00 N	-105.80 -5.30 -21.78 N	50.54 1.66 -8.53 N	40.74 1.04 -9.48 N	47.02 1.21 -8.43 N	30.50 0.71 -9.05 N	40.87 0.60 -21.67 N	54.77 1.19 -17.70 N	-170.85 -5.23 -21.96 N	-61.44 -2.15 -9.56 N
MILLWD 61759	41.37 3.04 0.00 N	-83.12 -5.91 0.00 N	-86.44 -6.15 0.00 N	21.62 1.42 0.00 N	10.12 0.63 0.00 N	-231.62 -15.56 0.00 N	-56.74 -4.08 0.00 N	28.97 2.23 0.00 N	57.68 4.80 0.00 N	75.60 7.26 0.00 N	105.30 10.70 0.00 N	100.23 10.60 0.00 N	99.60 9.72 0.00 N	113.20 11.05 0.00 N	152.16 15.86 -380.96 N	246.27 -12.41 -149.77 N	194.00 3.88 -165.22 N	198.20 2.75 -146.67 N	187.37 3.31 -156.89 N	179.45 1.82 -202.44 N	222.66 1.62 -161.62 N	200.60 3.10 -378.42 N	174.89 -15.96 -233.23 N	90.37 -5.71 -164.92 N
N.Y.C. 61761	41.62 3.30 0.00 N	-83.50 -6.30 0.00 N	-86.84 -6.55 0.00 N	21.70 1.50 0.00 N	10.16 0.67 0.00 N	-232.50 -16.45 0.00 N	-56.99 -4.32 0.00 N	29.09 2.34 0.00 N	57.92 5.05 0.00 N	77.01 7.68 -0.98 N	149.76 11.44 -43.71 N	150.48 11.36 -49.49 N	151.17 10.32 -50.98 N	163.94 11.73 -50.05 N	200.15 16.74 -47.11 N	293.01 -12.12 -427.43 N	242.41 3.85 -198.21 N	248.26 2.67 -215.37 N	239.66 3.24 -199.03 N	240.51 1.79 -217.97 N	260.36 1.56 -240.20 N	244.82 3.04 -205.90 N	240.49 -15.86 -443.92 N	158.70 -5.67 -233.23 N

NORTH 61755	37.11	-74.26	-77.30	19.63	9.23	-208.46	-50.26	25.63	50.84	65.23	90.14	85.36	85.86	97.54	129.57	-116.12	38.45	28.91	35.86	19.96	17.91	34.53	-181.02	-66.46
	-1.22	2.94	2.99	-0.58	-0.25	7.59	2.41	-1.11	-2.04	-3.11	-4.46	-4.28	-4.01	-4.61	-6.73	6.17	-1.91	-1.32	-1.53	-0.79	-0.69	-1.34	6.56	2.39
	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	56.43	47.94	42.00	39.79	9.95	-227.36	-55.53	40.00	45.00	73.06	100.98	90.71	95.22	87.27	80.00	90.00	81.00	91.27	83.00	78.23	88.23	88.00	-60.24	-12.65
	3.15	2.94	0.80	1.96	0.46	-11.30	-2.86	1.86	2.89	4.72	6.38	5.66	5.35	4.95	6.06	6.70	7.83	1.50	1.69	0.94	0.88	1.69	-9.02	-3.23
	4.83	7.21	-25.39	3.66	0.00	0.00	0.00	-11.50	-0.40	0.00	0.00	0.89	0.00	6.42	43.19	40.84	57.26	-59.54	-46.17	-56.54	-68.75	-46.00	-136.36	-59.43
	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	1.00	42.85	40.57	19.07	8.91	-210.46	-53.09	28.14	38.96	65.37	91.04	85.84	84.31	98.11	128.23	129.00	39.07	29.06	36.15	64.95	70.00	70.01	-182.69	-69.17
	-4.14	-2.15	-0.64	-1.13	-0.57	5.59	-0.42	-1.22	-3.16	-2.97	-3.56	-3.80	-5.56	-4.04	-8.07	-4.93	-1.27	-1.17	-1.24	-0.12	-1.12	-0.32	4.89	-0.32
	52.97	7.21	-25.39	0.00	0.00	0.00	0.00	-2.74	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-9.79	0.00	0.00	0.00	-32.65	-34.33	-30.03	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
PJM 61847	55.00	44.94	41.93	20.06	9.32	-216.90	-54.58	36.00	45.01	69.65	97.39	91.51	89.44	106.39	141.96	117.27	137.86	136.83	132.14	121.90	970.87	133.91	79.00	91.22
	1.72	-0.05	0.72	-0.14	-0.17	-0.85	-1.91	1.75	2.90	1.31	2.79	1.88	-0.43	4.24	5.67	-5.40	1.18	0.39	0.48	0.28	-0.02	1.94	1.14	-0.03
	4.83	7.21	-25.39	0.00	0.00	0.00	0.00	-7.62	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-244.96	-96.33	-106.22	-94.27	-100.87	-952.29	-91.66	-45.07	-90.24
	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	37.02	-77.79	-80.74	19.47	9.08	-214.48	-54.15	26.62	51.21	67.38	94.00	88.53	86.85	101.66	133.28	-123.17	40.26	29.89	37.11	20.52	18.34	35.82	-185.34	-69.98
	-1.30	-0.59	-0.45	-0.73	-0.40	1.58	-1.48	-0.12	-1.67	-0.96	-0.60	-1.11	-3.02	-0.49	-3.02	-0.88	-0.09	-0.34	-0.27	-0.23	-0.26	-0.06	2.24	-1.13
	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