

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

12/03/2005

Name PTID CAPITL	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
61757	148.72 0.39 -139.63 N	118.23 0.79 -100.47 N	152.08 0.49 -140.46 N	104.84 1.63 -66.08 N	104.36 1.82 -62.24 N	106.69 1.65 -70.10 N	152.34 0.48 -141.71 N	117.25 3.08 -51.04 N	397.08 17.72 4.90 N	361.07 7.23 -210.17 N	148.11 3.37 -75.60 N	122.09 5.35 1.35 N	121.29 2.58 -66.96 N	102.03 4.39 0.00 N	87.81 3.48 0.00 N	81.74 3.86 0.00 N	90.33 4.74 0.00 N	144.56 7.94 0.00 N	214.34 11.85 0.00 N	104.19 5.73 0.00 N	88.16 5.11 0.00 N	78.35 4.27 0.00 N	75.49 3.80 0.00 N	74.66 3.35 0.00 N
CENTRL 61754	23.74 -0.13 -15.17 N	27.77 -0.27 -11.07 N	26.34 -0.28 -15.48 N	43.28 -1.14 -7.28 N	46.12 -1.04 -6.86 N	41.91 -0.75 -7.73 N	25.64 -0.13 -15.62 N	67.76 -0.72 -5.36 N	374.77 -3.84 5.65 N	164.18 -0.63 -21.14 N	76.49 -0.25 -7.59 N	115.80 -0.83 1.45 N	57.98 -0.59 -6.82 N	95.64 -1.07 0.93 N	82.40 -1.14 0.79 N	76.32 -0.83 0.73 N	84.96 -0.59 0.04 N	136.53 -0.09 0.00 N	202.80 0.32 0.00 N	97.80 -0.67 0.00 N	82.38 -0.67 0.00 N	73.02 -1.06 0.00 N	70.19 -1.50 0.00 N	69.39 -1.92 0.00 N
DUNWOD 61760	108.87 0.47 -99.70 N	89.66 0.95 -71.74 N	112.00 0.58 -100.29 N	86.16 1.84 -47.19 N	86.91 2.16 -44.44 N	87.00 2.00 -50.06 N	111.89 0.55 -101.19 N	103.00 3.58 -36.30 N	399.57 20.96 5.65 N	301.13 8.53 -148.93 N	126.96 4.25 -53.56 N	123.00 6.47 1.55 N	102.26 3.02 -47.49 N	102.04 5.26 0.86 N	87.92 4.33 0.73 N	82.05 4.84 0.67 N	91.86 6.30 0.03 N	146.98 10.36 0.00 N	217.81 15.33 0.00 N	105.95 7.48 0.00 N	89.56 6.50 0.00 N	79.47 5.39 0.00 N	76.16 4.47 0.00 N	74.86 3.55 0.00 N
GENESE 61753	20.42 -0.33 -12.04 N	25.10 -0.70 -8.83 N	22.87 -0.60 -12.34 N	40.59 -2.35 -5.81 N	43.38 -2.40 -5.47 N	39.21 -1.89 -6.16 N	22.23 -0.37 -12.45 N	66.67 -2.57 -6.11 N	398.74 -16.04 -30.53 N	170.66 -4.76 -31.75 N	78.60 -2.10 -11.55 N	122.74 -3.71 -8.37 N	58.94 -1.80 -8.98 N	99.98 -3.46 -5.81 N	86.02 -3.24 -4.93 N	79.59 -2.81 -4.52 N	82.61 -3.20 -0.22 N	132.59 -4.03 0.00 N	196.98 -5.50 0.00 N	94.16 -4.30 0.00 N	79.24 -3.81 0.00 N	69.97 -4.12 0.00 N	66.73 -4.96 0.00 N	65.94 -5.38 0.00 N
H Q 61844	8.65 -0.05 0.00 N	16.86 -0.11 0.00 N	11.10 -0.03 0.00 N	37.18 0.04 0.00 N	40.26 -0.05 0.00 N	34.83 -0.11 0.00 N	10.10 -0.05 0.00 N	62.69 -0.43 0.00 N	381.41 -2.85 0.00 N	141.67 -2.00 0.00 N	92.00 -1.47 19.72 N	116.68 -1.40 0.00 N	51.17 -0.59 0.00 N	96.66 -0.98 0.00 N	83.76 -0.57 0.00 N	77.33 -0.97 0.18 N	84.12 -1.47 0.00 N	133.89 -2.73 0.00 N	139.00 -3.68 41.12 N	171.48 -5.68 178.29 N	81.43 -1.63 0.00 N	92.00 -2.05 8.42 N	71.14 -0.55 0.00 N	71.24 -0.07 0.00 N
HUD VL 61758	108.21 0.48 -99.03 N	89.35 0.97 -71.41 N	111.57 0.59 -99.84 N	85.98 1.87 -46.97 N	86.70 2.14 -44.24 N	86.74 1.97 -49.83 N	111.44 0.55 -100.73 N	102.84 3.58 -36.14 N	399.95 21.34 5.65 N	300.70 8.78 -148.25 N	126.73 4.26 -53.32 N	123.12 6.59 1.55 N	102.06 3.03 -47.27 N	102.09 5.31 0.86 N	87.95 4.36 0.73 N	82.02 4.82 0.67 N	91.79 6.24 0.03 N	146.88 10.26 0.00 N	217.58 15.09 0.00 N	105.73 7.27 0.00 N	89.37 6.32 0.00 N	79.31 5.23 0.00 N	76.04 4.35 0.00 N	74.79 3.48 0.00 N
LONGIL 61762	109.30 0.68 -99.93 N	90.13 1.26 -71.90 N	112.41 0.74 -100.53 N	87.06 2.53 -47.40 N	87.90 2.95 -44.64 N	87.70 2.48 -50.28 N	112.44 0.64 -101.64 N	103.45 3.87 -36.46 N	402.45 23.85 5.65 N	301.66 8.38 -149.60 N	128.06 5.11 -53.81 N	124.05 7.52 1.55 N	102.97 3.51 -47.70 N	102.57 5.79 0.86 N	88.11 4.51 0.73 N	82.36 5.15 0.67 N	94.37 7.24 -1.54 N	148.25 11.63 0.00 N	219.44 16.96 0.00 N	137.39 8.91 -30.01 N	117.41 7.95 -26.40 N	140.50 6.61 -59.80 N	139.25 5.73 -61.83 N	86.87 4.87 -10.69 N
MHK VL 61756	18.08 0.02 -9.37 N	24.05 0.02 -7.06 N	20.99 -0.02 -9.87 N	41.67 -0.11 -4.64 N	44.62 -0.07 -4.37 N	39.89 0.03 -4.93 N	20.16 0.04 -9.96 N	67.08 0.35 -3.60 N	386.77 2.51 0.00 N	159.51 1.23 -14.61 N	74.98 0.59 -5.24 N	119.01 0.92 0.00 N	56.64 0.37 -4.51 N	98.42 0.78 0.00 N	84.93 0.61 0.00 N	78.54 0.66 0.00 N	86.63 1.04 0.00 N	138.72 2.10 0.00 N	205.73 3.24 0.00 N	99.77 1.30 0.00 N	84.06 1.01 0.00 N	74.75 0.67 0.00 N	72.09 0.40 0.00 N	71.52 0.21 0.00 N
MILLWD 61759	109.54 0.47 -100.37 N	90.14 0.94 -72.22 N	112.67 0.57 -100.97 N	86.44 1.81 -47.50 N	87.17 2.12 -44.74 N	87.30 1.97 -50.39 N	112.56 0.54 -101.87 N	103.25 3.58 -36.55 N	399.78 21.17 5.65 N	302.34 8.73 -149.94 N	127.34 4.26 -53.93 N	123.05 6.52 1.55 N	102.59 3.03 -47.81 N	102.08 5.30 0.86 N	87.93 4.33 0.73 N	82.05 4.84 0.67 N	91.86 6.30 0.03 N	147.07 10.45 0.00 N	217.90 15.42 0.00 N	105.91 7.44 0.00 N	89.53 6.47 0.00 N	79.43 5.35 0.00 N	76.11 4.42 0.00 N	74.80 3.49 0.00 N
N.Y.C. 61761	109.11 0.48 -99.93 N	89.82 0.95 -71.90 N	112.23 0.58 -100.52 N	86.41 1.90 -47.37 N	87.13 2.28 -44.54 N	87.24 2.14 -50.17 N	112.16 0.59 -101.41 N	103.20 3.69 -36.38 N	399.25 20.64 5.65 N	301.98 8.76 -149.55 N	127.34 4.38 -53.81 N	123.21 6.68 1.55 N	102.62 3.17 -47.70 N	102.16 5.38 0.86 N	88.00 4.41 0.73 N	82.10 4.89 0.67 N	91.91 6.35 0.03 N	147.08 10.47 0.00 N	218.16 15.68 0.00 N	106.23 7.76 0.00 N	89.76 6.71 0.00 N	79.65 5.57 0.00 N	76.26 4.57 0.00 N	74.86 3.55 0.00 N

NORTH 61755	8.63	16.82	11.08	37.05	40.15	34.73	10.09	62.52	379.22	140.80	67.55	115.67	51.03	96.43	83.59	76.73	83.92	133.45	198.00	96.17	81.12	72.83	70.93	71.00
	-0.07	-0.16	-0.05	-0.09	-0.15	-0.21	-0.06	-0.60	-5.04	-2.86	-1.60	-2.41	-0.72	-1.21	-0.73	-1.15	-1.67	-3.17	-4.48	-2.30	-1.93	-1.26	-0.76	-0.31
	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	128.68	103.86	131.93	98.00	108.48	135.00	130.44	110.18	397.78	330.58	130.81	121.71	111.60	101.29	86.89	81.40	90.65	144.90	215.07	200.00	88.90	78.97	135.98	108.78
	0.42	0.87	0.54	2.16	2.37	2.17	2.64	3.44	18.42	7.54	5.56	4.97	2.73	4.44	3.23	4.14	5.09	8.28	12.59	22.83	5.85	4.89	5.43	4.24
	-119.56	-86.02	-120.26	-51.82	-60.97	-93.72	-82.33	-43.63	4.90	-179.37	-12.06	1.35	-57.11	0.79	0.67	0.61	0.03	0.00	0.00	178.29	0.00	0.00	-42.67	-25.95
	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	15.00	25.62	24.09	39.47	42.12	38.25	23.49	45.89	27.53	19.58	-0.19	20.45	23.09	28.50	25.25	23.66	74.48	122.78	182.99	127.67	73.13	64.48	61.42	61.15
	-0.42	-1.46	-1.18	-4.31	-4.45	-3.74	-0.92	-6.09	-38.28	-12.64	-9.53	-10.33	-4.69	-8.59	-7.67	-7.01	-8.86	-13.84	-19.49	-49.50	-9.92	-9.60	-10.27	-10.16
	-10.38	-10.11	-14.14	-6.65	-6.26	-7.06	-14.26	11.13	318.45	111.45	103.85	87.31	23.97	60.55	51.41	47.21	2.25	0.00	0.00	178.29	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
PJM 61847	31.45	32.91	33.74	45.22	48.15	44.40	33.15	61.16	213.53	73.44	50.00	70.12	44.99	63.15	54.71	51.11	81.03	132.46	197.77	155.13	79.87	70.35	67.72	66.70
	-0.45	-0.75	-0.72	-2.89	-2.50	-2.18	-0.54	-2.70	-19.24	-1.67	-7.96	-6.43	-3.22	-5.76	-5.22	-4.37	-3.49	-4.16	-4.71	-22.03	-3.19	-3.73	-3.97	-4.62
	-23.20	-16.69	-23.33	-10.98	-10.34	-11.64	-23.54	-0.74	151.50	18.48	55.22	41.54	3.55	28.73	24.40	22.40	1.07	0.00	0.00	178.29	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
WEST 61752	23.99	27.29	26.11	41.01	43.74	39.84	25.52	49.32	60.40	35.58	27.99	29.50	27.33	35.00	30.78	28.84	76.96	126.97	189.34	89.89	75.70	66.66	63.57	63.02
	-0.54	-1.08	-0.95	-3.61	-3.63	-3.04	-0.70	-4.55	-29.16	-9.30	-4.40	-7.79	-3.63	-6.60	-5.97	-5.35	-6.54	-9.65	-13.14	-8.57	-7.35	-7.43	-8.12	-8.29
	-15.84	-11.40	-15.93	-7.49	-7.06	-7.95	-16.07	9.26	294.71	98.79	36.76	80.80	20.80	56.03	47.58	43.69	2.08	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