

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

10/13/2005

Name PTID CAPITL 61757	00:00 EDT 63.34 2.31 0.00 N	01:00 EDT 38.99 1.47 0.00 N	02:00 EDT 44.44 1.52 0.00 N	03:00 EDT 66.01 2.32 0.00 N	04:00 EDT 77.70 2.82 0.00 N	05:00 EDT 73.86 2.27 0.00 N	06:00 EDT 86.61 3.08 0.00 N	07:00 EDT 89.17 3.56 0.00 N	08:00 EDT 93.43 3.47 0.00 N	09:00 EDT 92.75 3.05 0.00 N	10:00 EDT 113.20 3.61 -0.43 N	11:00 EDT 113.87 3.43 0.00 N	12:00 EDT 108.14 3.48 0.00 N	13:00 EDT 140.84 4.79 0.00 N	14:00 EDT 101.98 3.42 0.00 N	15:00 EDT 98.16 2.63 0.00 N	16:00 EDT 92.77 2.63 0.00 N	17:00 EDT 101.63 3.18 0.00 N	18:00 EDT 138.04 4.82 0.00 N	19:00 EDT 124.56 4.79 0.00 N	20:00 EDT 108.88 3.50 0.00 N	21:00 EDT 99.56 3.26 0.00 N	22:00 EDT 114.01 3.28 0.00 N	23:00 EDT 146.63 4.64 0.00 N
CENTRL 61754	58.71 -2.31 0.00 N	36.12 -1.40 0.00 N	41.46 -1.45 0.00 N	61.33 -2.37 0.00 N	72.02 -2.87 0.00 N	69.32 -2.27 0.00 N	81.54 -1.99 0.00 N	84.26 -1.35 0.00 N	88.60 -1.37 0.00 N	88.37 -1.33 0.00 N	107.62 -1.54 0.00 N	109.32 -1.13 0.00 N	103.24 -1.42 0.00 N	133.78 -2.28 0.00 N	97.36 -1.21 0.00 N	94.28 -1.28 0.00 N	88.58 -1.56 0.00 N	97.05 -1.40 0.00 N	132.13 -1.10 0.00 N	118.74 -1.03 0.00 N	103.77 -1.60 0.00 N	93.94 -2.37 0.00 N	107.48 -3.24 0.00 N	136.93 -5.07 0.00 N
DUNWOD 61760	64.59 3.56 0.00 N	39.59 2.07 0.00 N	45.12 2.20 0.00 N	67.10 3.41 0.00 N	79.02 4.13 0.00 N	75.48 3.89 0.00 N	88.48 4.95 0.00 N	91.34 5.73 0.00 N	96.14 6.18 0.00 N	96.10 6.40 0.00 N	119.61 8.06 -2.39 N	118.83 8.39 0.00 N	112.56 7.90 0.00 N	146.47 10.42 0.00 N	106.08 7.52 0.00 N	102.49 6.93 0.00 N	96.73 6.59 0.00 N	105.21 6.76 0.00 N	143.14 9.91 0.00 N	129.19 9.42 0.00 N	112.46 7.08 0.00 N	101.96 5.65 0.00 N	116.40 5.68 0.00 N	149.65 7.65 0.00 N
GENESE 61753	57.21 -3.81 0.00 N	35.37 -2.15 0.00 N	40.84 -2.08 0.00 N	60.29 -3.40 0.00 N	70.60 -4.29 0.00 N	67.94 -3.64 0.00 N	79.81 -3.72 0.00 N	83.04 -2.57 0.00 N	87.35 -2.61 0.00 N	87.28 -2.42 0.00 N	105.71 -3.45 0.00 N	107.62 -2.82 0.00 N	101.42 -3.25 0.00 N	131.11 -4.94 0.00 N	96.00 -2.56 0.00 N	93.06 -2.50 0.00 N	87.51 -2.64 0.00 N	95.56 -2.88 0.00 N	129.93 -3.30 0.00 N	117.01 -2.76 0.00 N	102.32 -3.06 0.00 N	92.48 -3.83 0.00 N	105.39 -5.33 0.00 N	133.64 -8.35 0.00 N
H Q 61844	61.16 0.13 0.00 N	37.59 0.07 0.00 N	43.03 0.11 0.00 N	63.87 0.17 0.00 N	82.88 0.44 -2.16 N	89.18 0.24 -9.08 N	90.00 -0.45 -0.40 N	84.86 -0.75 0.00 N	108.10 -0.89 -10.45 N	89.18 -0.52 0.00 N	108.45 -0.71 0.00 N	109.58 -0.87 0.00 N	103.96 -0.70 0.00 N	135.11 -0.94 0.00 N	97.74 -0.82 0.00 N	95.04 -0.52 0.00 N	89.68 -0.46 0.00 N	112.25 -0.48 -17.06 N	132.00 -1.23 0.00 N	118.40 -1.37 0.00 N	104.88 -0.50 0.00 N	96.33 0.02 0.00 N	111.28 0.56 0.00 N	106.39 0.74 -0.16 N
HUD VL 61758	64.28 3.25 0.00 N	39.41 1.89 0.00 N	44.94 2.02 0.00 N	66.79 3.10 0.00 N	78.63 3.75 0.00 N	75.14 3.56 0.00 N	88.12 4.59 0.00 N	90.88 5.28 0.00 N	95.64 5.68 0.00 N	95.50 5.80 0.00 N	114.41 7.31 2.05 N	118.07 7.63 0.00 N	111.84 7.18 0.00 N	145.52 9.46 0.00 N	105.36 6.80 0.00 N	101.84 6.28 0.00 N	96.11 5.97 0.00 N	104.58 6.13 0.00 N	142.29 9.07 0.00 N	128.40 8.62 0.00 N	111.85 6.47 0.00 N	101.52 5.22 0.00 N	115.94 5.22 0.00 N	149.18 7.19 0.00 N
LONGIL 61762	164.53 5.03 -98.48 N	96.07 3.11 -55.44 N	84.18 3.34 -37.92 N	84.39 4.95 -15.75 N	86.98 5.76 -6.34 N	86.64 5.36 -9.70 N	89.23 5.71 0.00 N	91.98 6.37 0.00 N	97.32 7.36 0.00 N	100.85 7.54 -3.61 N	154.53 10.23 -35.14 N	155.43 10.75 -34.23 N	172.23 10.13 -57.43 N	182.26 12.55 -33.66 N	107.24 8.67 0.00 N	103.57 8.01 0.00 N	97.75 7.61 0.00 N	106.78 8.33 0.00 N	146.12 12.64 -0.25 N	148.91 11.99 -17.15 N	132.50 9.18 -17.94 N	104.62 6.78 -1.53 N	117.03 6.31 0.00 N	151.63 9.63 0.00 N
MHK VL 61756	61.13 0.10 0.00 N	37.56 0.03 0.00 N	42.95 0.03 0.00 N	63.69 0.00 0.00 N	74.92 0.04 0.00 N	71.86 0.28 0.00 N	84.39 0.87 0.00 N	86.87 1.26 0.00 N	91.30 1.34 0.00 N	91.05 1.36 0.00 N	110.84 1.68 0.00 N	112.13 1.69 0.00 N	106.10 1.44 0.00 N	137.85 1.79 0.00 N	99.91 1.35 0.00 N	96.84 1.28 0.00 N	91.28 1.13 0.00 N	99.82 1.37 0.00 N	135.48 2.26 0.00 N	121.82 2.05 0.00 N	106.81 1.43 0.00 N	97.15 0.85 0.00 N	111.24 0.52 0.00 N	142.08 0.09 0.00 N
MILLWD 61759	64.50 3.47 0.00 N	39.54 2.02 0.00 N	45.08 2.16 0.00 N	67.02 3.32 0.00 N	78.91 4.03 0.00 N	75.35 3.77 0.00 N	88.36 4.83 0.00 N	91.18 5.58 0.00 N	95.96 6.00 0.00 N	95.92 6.22 0.00 N	118.08 7.79 -1.13 N	118.53 8.09 0.00 N	112.31 7.65 0.00 N	146.12 10.07 0.00 N	105.84 7.28 0.00 N	102.26 6.70 0.00 N	96.54 6.40 0.00 N	105.01 6.56 0.00 N	142.94 9.71 0.00 N	128.99 9.22 0.00 N	112.30 6.92 0.00 N	101.82 5.52 0.00 N	116.21 5.48 0.00 N	149.48 7.48 0.00 N
N.Y.C. 61761	66.12 5.09 0.00 N	40.44 2.92 0.00 N	46.12 3.20 0.00 N	68.61 4.92 0.00 N	80.89 6.01 0.00 N	77.23 5.65 0.00 N	90.65 7.12 0.00 N	93.65 8.04 0.00 N	98.69 8.72 0.00 N	100.34 9.18 -1.46 N	123.44 11.44 -2.84 N	126.57 11.84 -4.28 N	121.13 11.18 -5.29 N	152.47 14.58 -1.83 N	116.03 10.69 -6.77 N	112.32 9.99 -6.77 N	101.50 9.41 -1.94 N	109.26 9.80 -1.01 N	147.45 14.11 -0.11 N	155.26 13.24 -22.25 N	141.36 10.38 -25.60 N	131.84 8.43 -27.10 N	140.49 8.88 -20.88 N	152.66 10.67 0.00 N

NORTH 61755	60.77	37.32	42.73	63.44	74.65	71.42	83.17	84.67	88.99	88.97	108.11	109.22	103.50	134.47	97.31	94.77	89.42	97.79	131.82	118.24	104.84	96.27	111.02	142.03
	-0.25	-0.20	-0.19	-0.25	-0.23	-0.16	-0.35	-0.93	-0.97	-0.73	-1.04	-1.23	-1.16	-1.58	-1.26	-0.79	-0.72	-0.65	-1.41	-1.53	-0.54	-0.04	0.29	0.04
	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
NPX 61845	70.00	39.33	44.77	66.55	78.37	74.31	86.91	89.51	115.00	93.53	114.54	115.02	109.00	142.33	103.03	99.12	93.71	116.93	139.36	125.85	109.56	99.79	114.23	109.50
	2.92	1.80	1.85	2.85	3.49	2.72	3.38	3.90	5.04	3.83	4.65	4.57	4.34	6.28	4.47	3.56	3.57	4.21	6.13	6.08	4.18	3.48	3.50	3.84
	-2.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.42	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	-17.06	0.00	0.00	0.00	0.00	0.00	-0.16
O H 61846	55.03	34.14	39.71	58.55	68.41	65.71	76.29	79.40	100.98	83.26	104.91	102.37	96.09	123.87	91.31	88.73	83.41	105.00	123.39	110.74	97.00	87.85	100.76	96.09
	-6.00	-3.39	-3.21	-5.15	-6.48	-5.87	-7.24	-6.20	-8.01	-6.44	-9.72	-8.07	-8.57	-12.18	-7.25	-6.82	-6.73	-7.73	-9.84	-9.03	-8.38	-8.46	-9.97	-9.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.45	0.00	1.49	0.00	0.00	0.00	0.00	0.00	0.00	-17.06	0.00	0.00	0.00	0.00	0.00	-0.16
PJM 61847	57.13	52.65	38.24	56.41	66.27	64.87	76.95	79.42	102.71	83.24	102.10	104.46	120.00	127.02	93.08	100.00	71.00	105.05	135.00	125.00	109.00	94.00	41.00	41.00
	-9.95	-9.62	-4.68	-7.28	-8.61	-6.72	-6.58	-6.19	-6.27	-6.46	-7.06	-5.98	-5.40	-9.03	-5.48	-4.21	-8.82	-7.68	-1.48	-4.12	-11.24	-13.15	-15.97	-14.45
	-2.55	1.92	0.00	0.00	0.00	0.00	0.00	0.00	-10.45	0.00	0.00	0.00	-4.03	0.00	0.00	-8.54	11.33	-17.06	-12.23	-10.66	-3.95	2.31	52.13	50.05
WEST 61752	55.30	34.19	39.79	58.62	68.55	66.18	77.29	80.41	84.58	84.35	101.97	104.16	97.76	126.10	92.85	90.06	84.37	92.26	125.76	112.79	98.47	88.73	101.71	129.43
	-5.73	-3.33	-3.14	-5.08	-6.33	-5.41	-6.24	-5.19	-5.38	-5.35	-7.19	-6.28	-6.90	-9.96	-5.72	-5.49	-5.77	-6.18	-7.47	-6.98	-6.91	-7.58	-9.02	-12.57
	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