

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

10/01/2005

Name PTID CAPITL 61757	00:00 EDT 62.06 2.93 0.00 N	01:00 EDT 102.33 4.37 0.00 N	02:00 EDT 96.74 3.75 0.00 N	03:00 EDT 66.56 2.59 0.00 N	04:00 EDT 102.07 4.23 0.00 N	05:00 EDT 97.47 3.80 0.00 N	06:00 EDT 102.43 5.04 0.00 N	07:00 EDT 87.93 4.13 0.00 N	08:00 EDT 106.65 5.03 0.00 N	09:00 EDT 88.68 3.99 0.00 N	10:00 EDT 105.14 4.60 0.00 N	11:00 EDT 95.59 3.84 0.00 N	12:00 EDT 98.76 3.72 0.00 N	13:00 EDT 93.97 3.37 0.00 N	14:00 EDT 89.19 3.78 0.00 N	15:00 EDT 93.97 4.07 0.00 N	16:00 EDT 92.94 3.93 0.00 N	17:00 EDT 91.83 3.95 0.00 N	18:00 EDT 121.99 5.58 0.00 N	19:00 EDT 186.58 7.52 0.00 N	20:00 EDT 103.05 4.11 0.00 N	21:00 EDT 18.34 0.83 0.00 N	22:00 EDT 100.62 4.08 0.00 N	23:00 EDT 52.97 2.41 0.00 N
CENTRL 61754	56.65 -2.49 0.00 N	93.85 -4.11 0.00 N	88.82 -4.17 0.00 N	61.01 -2.95 0.00 N	93.27 -4.57 0.00 N	89.49 -4.18 0.00 N	93.22 -4.17 0.00 N	80.68 -3.13 0.00 N	97.54 -4.09 0.00 N	81.20 -3.50 0.00 N	96.67 -3.86 0.00 N	88.38 -3.37 0.00 N	91.98 -3.06 0.00 N	87.69 -2.91 0.00 N	82.20 -3.21 0.00 N	86.39 -3.51 0.00 N	85.52 -3.49 0.00 N	84.38 -3.51 0.00 N	111.80 -4.60 0.00 N	172.99 -6.08 0.00 N	95.31 -3.62 0.00 N	16.63 -0.87 0.00 N	92.33 -4.21 0.00 N	48.21 -2.36 0.00 N
DUNWOD 61760	63.01 3.87 0.00 N	104.10 6.14 0.00 N	98.31 5.33 0.00 N	67.63 3.67 0.00 N	103.49 5.65 0.00 N	99.25 5.58 0.00 N	104.53 7.15 0.00 N	90.21 6.41 0.00 N	109.53 7.90 0.00 N	91.74 7.05 0.00 N	109.02 8.48 0.00 N	99.64 7.89 0.00 N	103.27 8.23 0.00 N	98.27 7.67 0.00 N	92.84 7.43 0.00 N	97.74 7.84 0.00 N	96.74 7.73 0.00 N	95.55 7.66 0.00 N	126.96 10.56 0.00 N	194.46 15.40 0.00 N	107.46 8.52 0.00 N	18.82 1.31 0.00 N	103.94 7.40 0.00 N	54.26 3.70 0.00 N
GENESE 61753	55.05 -4.09 0.00 N	90.92 -7.04 0.00 N	85.96 -7.03 0.00 N	59.04 -4.93 0.00 N	89.84 -8.00 0.00 N	86.34 -7.32 0.00 N	89.49 -7.90 0.00 N	77.52 -6.28 0.00 N	93.92 -7.70 0.00 N	77.70 -6.99 0.00 N	92.28 -8.26 0.00 N	84.57 -7.18 0.00 N	87.93 -7.12 0.00 N	84.07 -6.53 0.00 N	78.72 -6.69 0.00 N	82.63 -7.27 0.00 N	81.92 -7.09 0.00 N	80.83 -7.05 0.00 N	106.77 -9.64 0.00 N	165.67 -13.39 0.00 N	91.58 -7.36 0.00 N	16.16 -1.34 0.00 N	88.41 -8.13 0.00 N	46.16 -4.40 0.00 N
H Q 61844	59.08 -0.06 0.00 N	98.10 0.14 0.00 N	93.53 0.54 0.00 N	64.31 0.35 0.00 N	98.32 0.49 0.00 N	125.83 0.35 -31.69 N	96.88 -0.51 0.00 N	87.49 -0.26 -2.57 N	75.66 -0.79 6.11 N	83.90 -0.79 0.00 N	99.43 -1.11 0.00 N	90.74 -1.02 0.00 N	93.82 -1.22 0.00 N	89.63 -0.97 0.00 N	84.24 -1.17 0.00 N	88.70 -1.20 0.00 N	88.06 -0.96 0.00 N	86.94 -0.95 0.00 N	115.24 -1.17 0.00 N	177.84 -1.21 0.00 N	98.36 -0.57 0.00 N	17.48 -0.02 0.00 N	96.57 0.03 0.00 N	50.60 0.03 0.00 N
HUD VL 61758	62.72 3.58 0.00 N	103.63 5.67 0.00 N	97.90 4.92 0.00 N	67.32 3.36 0.00 N	103.04 5.20 0.00 N	98.78 5.11 0.00 N	104.02 6.63 0.00 N	89.72 5.92 0.00 N	108.89 7.27 0.00 N	91.16 6.46 0.00 N	108.33 7.79 0.00 N	98.98 7.23 0.00 N	102.58 7.54 0.00 N	97.64 7.04 0.00 N	92.21 6.80 0.00 N	97.08 7.18 0.00 N	96.08 7.07 0.00 N	94.91 7.02 0.00 N	126.10 9.69 0.00 N	193.35 14.30 0.00 N	106.76 7.82 0.00 N	18.69 1.19 0.00 N	103.28 6.74 0.00 N	53.92 3.36 0.00 N
LONGIL 61762	91.09 5.12 -26.83 N	106.31 7.62 -0.74 N	99.78 6.79 0.00 N	68.69 4.72 0.00 N	104.80 6.96 0.00 N	100.66 6.99 0.00 N	110.03 9.11 -3.53 N	98.64 8.37 -6.47 N	112.09 9.86 -0.60 N	112.48 8.70 -19.09 N	148.12 9.99 -37.59 N	121.03 9.61 -19.66 N	115.16 9.93 -10.18 N	114.82 9.17 -15.04 N	114.82 8.80 -20.61 N	114.86 9.31 -15.66 N	113.41 9.31 -15.09 N	113.54 9.37 -16.29 N	160.96 12.61 -31.94 N	220.91 18.11 -23.75 N	153.72 10.15 -44.64 N	55.46 1.44 -36.52 N	109.66 9.02 -4.10 N	90.78 4.70 -35.52 N
MHK VL 61756	59.30 0.16 0.00 N	98.20 0.24 0.00 N	93.10 0.11 0.00 N	64.02 0.06 0.00 N	97.94 0.10 0.00 N	93.89 0.22 0.00 N	97.94 0.55 0.00 N	84.56 0.76 0.00 N	103.00 1.37 0.00 N	85.89 1.20 0.00 N	102.04 1.51 0.00 N	93.02 1.27 0.00 N	96.06 1.02 0.00 N	91.42 0.82 0.00 N	86.15 0.74 0.00 N	90.90 1.00 0.00 N	89.78 0.77 0.00 N	88.50 0.61 0.00 N	117.39 0.99 0.00 N	181.13 2.07 0.00 N	99.89 0.95 0.00 N	17.62 0.11 0.00 N	97.09 0.56 0.00 N	50.79 0.22 0.00 N
MILLWD 61759	62.89 3.75 0.00 N	103.90 5.94 0.00 N	98.16 5.17 0.00 N	67.50 3.54 0.00 N	103.28 5.44 0.00 N	99.04 5.38 0.00 N	104.34 6.95 0.00 N	90.04 6.24 0.00 N	109.33 7.70 0.00 N	91.55 6.86 0.00 N	108.79 8.26 0.00 N	99.44 7.69 0.00 N	103.06 8.01 0.00 N	98.06 7.46 0.00 N	92.64 7.24 0.00 N	97.53 7.63 0.00 N	96.52 7.51 0.00 N	95.36 7.47 0.00 N	126.73 10.32 0.00 N	194.14 15.09 0.00 N	107.20 8.26 0.00 N	18.78 1.28 0.00 N	103.66 7.12 0.00 N	54.12 3.56 0.00 N
N.Y.C. 61761	65.66 5.49 -1.03 N	107.55 9.04 -0.55 N	101.32 8.07 -0.27 N	69.42 5.45 0.00 N	106.17 8.33 0.00 N	101.87 8.21 0.00 N	108.80 9.95 -1.46 N	95.76 9.05 -2.91 N	113.72 11.22 -0.87 N	96.12 9.98 -1.44 N	112.64 11.99 -0.11 N	103.07 11.11 -0.21 N	106.81 11.62 -0.14 N	102.03 10.79 -0.64 N	97.44 10.53 -1.50 N	102.03 11.45 -0.68 N	191.97 11.16 -91.79 N	104.07 11.12 -5.07 N	131.57 15.16 0.00 N	201.28 22.22 0.00 N	111.82 12.14 -0.74 N	41.98 1.81 -22.67 N	122.82 10.40 -15.88 N	69.07 5.14 -13.37 N

NORTH 61755	59.16	98.24	93.74	64.43	98.51	94.37	97.22	83.50	101.24	84.37	100.03	91.20	94.20	89.99	84.62	89.10	88.43	87.32	115.30	177.57	98.27	17.53	96.62	50.65
	0.02	0.28	0.75	0.47	0.66	0.70	-0.17	-0.30	-0.39	-0.32	-0.51	-0.54	-0.84	-0.61	-0.79	-0.79	-0.58	-0.56	-1.11	-1.49	-0.66	0.03	0.08	0.09
	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	62.40	102.88	97.15	66.87	102.58	129.51	103.12	92.28	81.46	89.60	106.46	97.02	100.25	95.33	90.59	95.51	94.30	93.02	123.67	188.84	104.40	18.44	101.71	53.45
	3.26	4.92	4.17	2.91	4.74	4.03	5.73	4.54	5.01	4.91	5.93	5.27	5.20	4.73	5.19	5.61	5.29	5.13	7.27	9.78	5.46	0.94	5.17	2.89
	0.00	0.00	0.00	0.00	0.00	-31.69	0.00	-2.57	6.11	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
O H 61846	53.06	88.00	83.26	56.95	100.30	117.51	85.81	79.05	65.00	73.03	86.30	79.44	82.78	79.43	73.96	77.67	77.11	75.97	99.17	153.68	85.45	15.03	83.30	68.00
	-6.08	-9.95	-9.72	-7.02	-12.13	-7.97	-11.58	-8.70	-11.44	-11.66	-14.24	-12.31	-12.27	-11.17	-11.44	-12.23	-11.90	-11.92	-17.24	-25.38	-13.48	-2.47	-13.24	-14.01
	0.00	0.00	0.00	0.00	-7.47	-31.69	0.00	-2.57	6.11	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
PJM 61847	50.74	25.00	16.78	13.00	12.36	12.36	16.94	21.56	64.50	73.47	88.03	80.07	84.04	79.87	74.05	77.93	76.93	75.81	101.07	157.41	85.85	82.46	50.00	43.12
	-8.40	-12.24	-10.95	-13.05	-17.66	-12.55	-14.75	-12.25	-11.95	-11.22	-12.51	-11.69	-11.00	-10.73	-11.36	-11.97	-12.09	-12.08	-15.34	-21.65	-13.08	-13.78	-15.11	-7.44
	0.00	48.77	67.50	62.45	74.94	68.88	62.17	51.37	6.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.50	20.37	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	53.68	89.09	84.24	57.59	87.69	84.53	86.75	75.19	90.36	74.07	87.66	80.57	84.01	80.47	74.86	78.61	78.02	76.87	100.60	156.22	86.62	15.08	84.21	44.19
	-5.46	-8.87	-8.74	-6.37	-10.15	-9.13	-10.63	-8.62	-11.26	-10.62	-12.88	-11.18	-11.04	-10.13	-10.55	-11.28	-11.00	-11.01	-15.81	-22.83	-12.32	-2.42	-12.33	-6.37
	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