

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/09/2008

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	43.55 1.88 0.00 N	-11.85 -0.51 0.00 N	24.76 1.11 0.00 N	25.24 1.13 0.00 N	50.42 2.18 0.00 N	58.87 2.57 0.00 N	93.40 4.28 0.00 N	80.13 3.78 0.00 N	53.22 2.62 0.00 N	107.64 4.78 0.00 N	91.76 4.17 0.00 N	71.33 3.29 0.00 N	71.00 2.99 0.00 N	99.46 4.27 0.00 N	97.26 4.17 0.00 N	88.88 3.80 0.00 N	45.16 2.10 0.01 N	99.03 4.76 0.02 N	100.13 4.93 0.48 N	89.57 4.40 0.59 N	86.60 4.23 0.65 N	73.97 3.33 0.53 N	107.24 4.60 0.22 N	175.20 7.29 0.00 N
CENTRL 61754	39.88 -1.66 0.13 N	-11.07 0.31 0.03 N	22.51 -0.88 0.25 N	23.01 -0.95 0.15 N	45.95 -1.84 0.44 N	53.43 -2.21 0.66 N	85.30 -2.90 0.92 N	73.62 -1.98 0.75 N	49.16 -1.22 0.23 N	99.69 -2.36 0.81 N	84.47 -2.21 0.90 N	65.49 -1.84 0.70 N	65.51 -1.84 0.66 N	91.64 -2.63 0.93 N	89.43 -2.76 0.90 N	82.04 -2.26 0.79 N	41.69 -1.05 0.34 N	92.10 -1.54 0.63 N	93.20 -1.83 0.65 N	83.29 -1.85 0.63 N	80.38 -1.94 0.69 N	68.57 -2.03 0.57 N	98.25 -3.65 0.97 N	159.07 -6.84 1.99 N
DUNWOD 61760	43.80 2.26 0.13 N	-11.98 -0.60 0.03 N	24.66 1.25 0.23 N	25.22 1.24 0.14 N	50.23 2.41 0.41 N	58.87 3.20 0.63 N	93.78 5.56 0.90 N	81.54 5.95 0.75 N	54.70 4.34 0.23 N	110.23 8.20 0.83 N	93.78 7.10 0.91 N	73.06 5.74 0.71 N	72.81 5.53 0.73 N	101.42 7.25 1.03 N	99.43 7.34 1.00 N	91.28 7.07 0.87 N	46.47 3.77 0.38 N	102.14 8.58 0.72 N	103.40 8.49 0.76 N	92.53 7.50 0.74 N	89.38 7.17 0.81 N	76.36 5.85 0.66 N	109.16 7.31 1.02 N	176.05 10.15 2.02 N
GENESE 61753	29.42 -3.35 8.91 N	-12.79 0.69 2.13 N	6.31 -1.97 15.37 N	12.98 -2.03 9.10 N	15.83 -3.90 28.51 N	7.61 -4.15 44.54 N	19.93 -5.75 63.44 N	18.91 -4.39 53.05 N	31.15 -2.89 16.57 N	38.35 -5.77 58.73 N	18.78 -4.74 64.06 N	14.03 -3.67 50.34 N	13.71 -3.61 50.69 N	18.07 -5.25 71.87 N	17.88 -5.29 69.92 N	19.55 -4.79 60.74 N	14.69 -2.34 26.04 N	42.97 -4.26 47.05 N	41.48 -4.58 49.61 N	32.71 -4.29 48.76 N	25.69 -4.32 53.01 N	23.37 -4.22 43.58 N	28.32 -6.77 67.79 N	20.95 -12.09 134.87 N
H Q 61844	80.83 0.32 -13.30 N	-11.35 0.00 0.00 N	61.42 0.27 -8.32 N	24.22 0.11 0.00 N	48.46 0.23 0.00 N	56.44 0.14 0.00 N	71.24 -0.32 -7.76 N	75.85 -0.50 0.00 N	50.12 -0.48 0.00 N	101.94 -0.92 0.00 N	86.78 -0.80 0.00 N	60.88 -0.94 0.43 N	71.00 -0.58 11.01 N	72.00 -0.40 -10.02 N	92.43 -0.67 0.00 N	84.31 -0.77 0.00 N	42.59 -0.48 0.00 N	92.87 -1.40 0.00 N	94.31 -1.37 0.00 N	84.66 -1.11 0.00 N	82.05 -0.98 0.00 N	70.63 -0.54 0.00 N	102.68 -0.19 0.00 N	168.47 0.57 0.00 N
HUD VL 61758	43.72 2.18 0.13 N	-11.97 -0.59 0.03 N	24.64 1.23 0.23 N	25.21 1.24 0.14 N	50.21 2.39 0.41 N	58.76 3.09 0.63 N	93.60 5.37 0.89 N	81.20 5.60 0.75 N	54.35 3.98 0.23 N	109.61 7.58 0.82 N	93.24 6.55 0.90 N	72.54 5.22 0.71 N	72.32 5.04 0.73 N	100.86 6.69 1.03 N	98.82 6.73 1.00 N	90.70 6.49 0.87 N	46.17 3.47 0.38 N	101.47 7.91 0.72 N	102.79 7.88 0.76 N	91.96 6.93 0.74 N	88.83 6.61 0.81 N	75.89 5.38 0.66 N	108.69 6.84 1.02 N	175.44 9.54 2.01 N
LONGIL 61762	43.98 2.44 0.13 N	-12.08 -0.70 0.03 N	24.84 1.43 0.23 N	25.39 1.41 0.14 N	50.60 2.78 0.41 N	59.59 3.92 0.63 N	94.71 6.49 0.90 N	82.93 7.33 0.75 N	56.17 5.81 0.23 N	112.53 10.50 0.83 N	95.34 8.66 0.91 N	88.19 7.44 -12.72 N	86.07 7.22 -10.84 N	102.65 8.48 1.03 N	100.78 8.69 1.00 N	94.06 8.75 -0.23 N	59.74 4.80 -11.87 N	132.97 10.78 -27.92 N	111.01 10.81 -4.52 N	95.53 9.62 -0.14 N	91.28 9.07 0.81 N	90.74 7.84 -11.73 N	111.23 9.38 1.02 N	178.20 12.30 2.01 N
MHK VL 61756	41.68 0.01 0.00 N	-11.42 -0.05 0.03 N	23.48 0.03 0.19 N	24.02 0.02 0.12 N	48.30 0.14 0.08 N	56.56 0.26 0.00 N	90.18 1.06 0.00 N	77.79 1.44 0.00 N	51.59 0.99 0.00 N	105.23 2.37 0.00 N	89.33 1.74 0.00 N	69.31 1.34 0.07 N	69.07 1.72 0.66 N	96.50 2.22 0.92 N	94.22 2.02 0.88 N	86.36 2.05 0.77 N	43.92 1.18 0.33 N	96.84 3.19 0.63 N	97.98 2.97 0.67 N	87.70 2.59 0.66 N	84.57 2.27 0.72 N	72.05 1.47 0.59 N	103.82 1.20 0.25 N	168.83 0.93 0.00 N
MILLWD 61759	43.79 2.25 0.13 N	-11.98 -0.60 0.03 N	24.67 1.25 0.23 N	25.23 1.25 0.14 N	50.25 2.42 0.41 N	58.87 3.20 0.63 N	93.84 5.61 0.89 N	81.56 5.96 0.75 N	54.69 4.32 0.23 N	110.24 8.21 0.82 N	93.79 7.11 0.90 N	73.02 5.69 0.71 N	72.77 5.49 0.72 N	101.40 7.23 1.03 N	99.37 7.28 1.00 N	91.22 7.01 0.87 N	46.46 3.76 0.37 N	102.20 8.64 0.71 N	103.50 8.57 0.75 N	92.62 7.59 0.74 N	89.45 7.23 0.80 N	76.41 5.90 0.66 N	109.15 7.30 1.01 N	176.03 10.13 2.00 N
N.Y.C. 61761	49.65 2.50 -5.48 N	-6.35 -0.65 -5.64 N	24.77 1.36 0.23 N	25.33 1.35 0.14 N	51.72 2.62 -0.86 N	63.32 3.49 -3.53 N	101.09 5.94 -6.02 N	94.16 6.56 -11.25 N	66.86 4.82 -11.44 N	111.25 9.03 0.64 N	94.65 7.97 0.91 N	76.00 6.41 -1.56 N	76.17 6.18 -1.98 N	102.26 8.10 1.03 N	100.27 8.18 1.00 N	93.15 7.85 -0.22 N	73.39 4.12 -26.20 N	110.09 9.33 -6.48 N	104.15 9.23 0.76 N	93.77 8.20 0.20 N	90.06 7.85 0.81 N	76.91 6.41 0.66 N	109.73 7.88 1.02 N	176.72 10.83 2.01 N

NORTH 61755	42.00	-11.43	23.79	24.28	48.58	56.69	89.60	76.37	50.40	102.43	87.21	67.78	67.88	95.13	93.06	84.83	42.87	93.55	95.02	85.24	82.63	71.10	103.52	169.71
	0.32	-0.08	0.15	0.17	0.35	0.39	0.49	0.02	-0.20	-0.43	-0.37	-0.25	-0.13	-0.06	-0.03	-0.25	-0.19	-0.72	-0.66	-0.52	-0.40	-0.07	0.66	1.80
	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	83.49	71.13	85.00	85.01	90.00	85.00	85.00	80.88	53.85	108.75	92.53	65.62	75.52	75.05	97.40	89.03	45.29	98.93	100.59	90.08	87.18	74.41	107.31	52.00
	3.36	4.06	2.67	2.57	1.92	2.70	3.62	4.53	3.25	5.89	4.94	3.81	3.95	3.12	5.16	4.69	2.54	5.26	5.56	4.94	4.85	3.81	5.31	2.16
	-12.92	0.18	-29.50	-32.63	-50.47	-33.78	-17.58	0.00	0.00	0.00	0.00	0.43	11.01	-9.53	0.85	0.74	0.32	0.61	0.64	0.63	0.69	0.56	0.87	-2.37
	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	41.81	-12.39	15.00	11.68	12.88	3.61	35.00	12.43	27.30	29.83	11.03	11.00	-17.01	26.00	9.81	12.22	10.89	34.33	32.71	24.91	18.21	17.49	20.86	8.90
	-7.92	1.13	-5.94	-3.14	-6.10	-6.90	-6.49	-9.30	-6.26	-12.64	-10.74	-5.90	-6.62	-5.84	-11.63	-10.62	-5.47	-11.88	-12.22	-10.94	-10.55	-9.11	-12.76	-21.38
	17.47	2.17	31.89	9.29	29.24	45.79	22.31	54.62	17.04	60.38	65.81	45.35	92.97	30.55	71.65	62.25	26.71	48.07	50.74	49.91	54.25	44.56	69.24	137.63
	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	74.52	-11.02	53.00	20.28	38.74	42.93	68.00	68.13	44.53	87.44	69.01	53.01	55.00	51.00	50.79	54.00	52.00	81.00	79.93	70.64	67.14	57.66	80.68	125.32
	-0.13	0.74	-0.49	-2.06	-4.16	-5.13	0.24	1.34	-3.00	-4.54	-6.73	1.41	0.41	0.40	0.94	1.66	1.98	2.39	-6.07	-5.62	-5.54	-5.01	-8.99	-16.38
	-7.43	0.41	-0.66	1.77	5.33	8.24	-3.96	-22.28	3.07	10.87	11.84	10.65	27.99	11.79	12.59	4.51	9.01	7.51	9.67	9.51	10.34	8.50	13.19	26.21
	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	28.69	-12.42	6.50	12.78	15.49	7.19	18.77	17.73	29.93	36.72	17.44	12.93	12.80	16.74	16.54	18.26	13.73	40.91	39.59	31.38	24.88	22.91	28.32	22.44
	-4.58	0.93	-2.64	-2.73	-5.32	-6.04	-9.03	-7.33	-4.68	-9.43	-8.33	-6.53	-6.39	-9.26	-9.29	-8.39	-4.29	-9.04	-9.32	-8.41	-8.17	-7.20	-10.73	-18.56
	8.40	2.01	14.51	8.60	27.41	43.08	61.33	51.30	15.99	56.71	61.82	48.58	48.83	69.20	67.26	58.43	25.05	44.33	46.77	45.97	49.97	41.06	63.82	126.91
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N