

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

11/21/2007

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	52.78 2.28 0.00 N	41.89 1.70 0.00 N	41.84 1.61 0.00 N	39.84 1.48 0.00 N	4.03 0.18 0.00 N	20.94 1.03 0.00 N	39.08 2.21 0.00 N	54.52 2.91 0.00 N	82.23 4.72 0.00 N	69.82 4.03 0.00 N	80.22 4.81 0.00 N	77.08 4.40 0.00 N	65.33 3.44 0.00 N	86.65 4.77 0.00 N	134.38 7.14 0.00 N	60.23 2.94 0.00 N	110.08 5.79 0.00 N	82.65 4.22 0.00 N	63.15 3.22 0.00 N	77.53 3.97 0.00 N	68.41 3.24 0.00 N	70.04 3.14 0.00 N	65.15 2.82 0.00 N	34.73 1.51 0.00 N
CENTRL 61754	49.54 -0.96 0.00 N	38.99 -1.20 0.00 N	38.93 -1.29 0.00 N	37.20 -1.16 0.00 N	3.66 -0.19 0.00 N	19.45 -0.46 0.00 N	36.48 -0.39 0.00 N	51.38 -0.23 0.00 N	77.08 -0.43 0.00 N	65.89 0.11 0.00 N	75.61 0.20 0.00 N	72.90 0.22 0.00 N	61.81 -0.07 0.00 N	81.52 -0.37 0.00 N	126.74 -0.49 0.00 N	57.07 -0.23 0.00 N	104.49 0.21 0.00 N	78.85 0.42 0.00 N	60.20 0.27 0.00 N	73.83 0.26 0.00 N	65.57 0.40 0.00 N	66.27 -0.63 0.00 N	61.24 -1.09 0.00 N	32.29 -0.93 0.00 N
DUNWOD 61760	53.34 2.84 0.00 N	41.99 1.79 0.00 N	41.77 1.54 0.00 N	39.82 1.46 0.00 N	4.07 0.22 0.00 N	21.04 1.13 0.00 N	39.49 2.61 0.00 N	56.14 4.18 -0.36 N	84.38 6.63 -0.24 N	71.98 6.19 -0.01 N	82.68 7.27 0.00 N	79.63 6.95 0.00 N	67.86 5.66 -0.32 N	88.96 7.08 0.00 N	137.82 10.58 0.00 N	62.45 4.94 -0.21 N	113.60 9.10 -0.21 N	85.60 6.80 -0.37 N	65.48 5.18 -0.37 N	80.13 6.44 -0.13 N	70.95 5.49 -0.29 N	72.26 5.34 -0.02 N	66.66 4.33 0.00 N	35.33 2.10 0.00 N
GENESE 61753	49.16 -1.34 0.00 N	38.40 -1.79 0.00 N	38.21 -2.01 0.00 N	36.58 -1.78 0.00 N	3.56 -0.29 0.00 N	19.09 -0.83 0.00 N	35.86 -1.01 0.00 N	50.53 -1.08 0.00 N	75.45 -2.05 0.00 N	64.34 -1.44 0.00 N	73.86 -1.55 0.00 N	71.45 -1.23 0.00 N	60.57 -1.31 0.00 N	80.27 -1.62 0.00 N	124.67 -2.57 0.00 N	56.15 -1.15 0.00 N	102.85 -1.44 0.00 N	78.01 -0.43 0.00 N	59.47 -0.46 0.00 N	72.66 -0.91 0.00 N	64.65 -0.52 0.00 N	65.19 -1.71 0.00 N	60.29 -2.04 0.00 N	31.79 -1.43 0.00 N
H Q 61844	40.19 -0.24 8.85 N	40.25 0.06 0.00 N	40.44 0.21 0.00 N	38.55 0.19 0.00 N	3.88 0.03 0.00 N	19.83 -0.09 0.00 N	48.67 -0.94 2.58 N	50.67 -0.94 0.00 N	75.95 -1.56 0.00 N	64.30 -1.48 0.00 N	73.62 -1.79 0.00 N	55.00 -1.72 12.07 N	60.68 -1.20 0.00 N	80.40 -1.49 0.00 N	124.89 -2.35 0.00 N	56.28 -1.01 0.00 N	102.15 -2.14 0.00 N	76.86 -1.57 0.00 N	58.75 -1.18 0.00 N	72.08 -1.49 0.00 N	63.90 -1.27 0.00 N	66.01 -0.89 0.00 N	61.78 -0.55 0.00 N	33.01 -0.21 0.00 N
HUD VL 61758	53.21 2.72 0.00 N	41.95 1.76 0.00 N	41.76 1.54 0.00 N	39.85 1.49 0.00 N	4.07 0.21 0.00 N	21.00 1.09 0.00 N	39.41 2.54 0.00 N	55.48 3.87 0.00 N	83.66 6.15 0.00 N	71.63 5.85 0.00 N	82.27 6.87 0.00 N	79.24 6.56 0.00 N	67.22 5.34 0.00 N	88.57 6.69 0.00 N	137.06 9.83 0.00 N	61.84 4.55 0.00 N	112.67 8.39 0.00 N	84.65 6.22 0.00 N	64.65 4.72 0.00 N	79.44 5.87 0.00 N	70.32 5.15 0.00 N	71.92 5.03 0.00 N	66.47 4.13 0.00 N	35.22 2.00 0.00 N
LONGIL 61762	54.49 4.00 0.00 N	43.14 2.95 0.00 N	42.82 2.59 0.00 N	40.77 2.41 0.00 N	4.13 0.28 0.00 N	21.57 1.66 0.00 N	40.47 3.60 0.00 N	70.12 5.80 -12.71 N	94.98 8.84 -8.63 N	74.55 8.38 -0.39 N	84.39 9.11 0.12 N	81.14 9.13 0.68 N	81.42 7.67 -11.87 N	91.01 9.13 0.00 N	139.56 12.32 0.00 N	71.88 6.66 -7.92 N	124.41 12.41 -7.71 N	101.23 9.44 -13.36 N	80.17 7.16 -13.08 N	86.78 8.68 -4.53 N	82.70 7.63 -9.89 N	78.60 7.49 -4.20 N	68.41 6.07 0.00 N	36.02 2.80 0.00 N
MHK VL 61756	51.18 0.68 0.00 N	40.56 0.37 0.00 N	40.55 0.32 0.00 N	38.74 0.37 0.00 N	3.86 0.01 0.00 N	20.19 0.28 0.00 N	37.53 0.65 0.00 N	52.62 1.01 0.00 N	79.14 1.63 0.00 N	67.61 1.83 0.00 N	77.53 2.12 0.00 N	74.58 1.89 0.00 N	63.39 1.50 0.00 N	83.75 1.87 0.00 N	129.78 2.54 0.00 N	58.50 1.20 0.00 N	106.97 2.69 0.00 N	80.58 2.15 0.00 N	61.56 1.63 0.00 N	75.48 1.92 0.00 N	66.99 1.82 0.00 N	68.27 1.37 0.00 N	63.36 1.03 0.00 N	33.55 0.33 0.00 N
MILLWD 61759	53.26 2.76 0.00 N	41.92 1.73 0.00 N	41.72 1.49 0.00 N	39.78 1.41 0.00 N	4.05 0.20 0.00 N	21.00 1.09 0.00 N	39.44 2.56 0.00 N	55.69 4.08 0.00 N	84.01 6.50 0.00 N	71.86 6.08 0.00 N	82.53 7.12 0.00 N	79.49 6.80 0.00 N	67.42 5.54 0.00 N	88.81 6.93 0.00 N	137.58 10.34 0.00 N	62.11 4.82 0.00 N	113.20 8.91 0.00 N	85.10 6.67 0.00 N	65.03 5.10 0.00 N	79.89 6.32 0.00 N	70.55 5.38 0.00 N	72.14 5.24 0.00 N	66.57 4.24 0.00 N	35.28 2.06 0.00 N
N.Y.C. 61761	60.23 3.15 -6.59 N	42.74 1.98 -0.57 N	41.94 1.71 0.00 N	39.98 1.62 0.00 N	4.08 0.23 0.00 N	21.12 1.21 0.00 N	39.75 2.87 0.00 N	56.25 4.64 0.00 N	84.93 7.42 0.00 N	72.73 6.95 0.00 N	85.37 8.08 -1.88 N	90.97 7.74 -10.55 N	68.23 6.34 0.00 N	89.78 7.90 0.00 N	139.01 11.77 0.00 N	62.84 5.54 -0.01 N	114.37 10.08 0.00 N	85.97 7.53 0.00 N	65.71 5.78 0.00 N	80.76 7.20 0.00 N	71.35 6.18 0.00 N	72.96 6.06 0.00 N	67.24 4.90 0.00 N	43.35 2.39 -7.73 N

NORTH 61755	50.33	40.40	40.57	38.66	3.93	19.90	36.45	50.81	76.16	64.41	73.79	71.14	60.78	80.65	125.31	56.45	102.42	77.03	58.92	72.31	64.06	66.23	61.94	33.06
	-0.16	0.21	0.34	0.30	0.07	-0.01	-0.43	-0.80	-1.35	-1.37	-1.62	-1.54	-1.10	-1.24	-1.93	-0.84	-1.87	-1.40	-1.01	-1.25	-1.11	-0.67	-0.40	-0.16
	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	42.51	41.74	41.68	39.69	4.01	20.88	55.00	54.38	61.25	69.47	79.81	76.62	69.79	86.20	133.93	75.21	109.58	82.12	62.75	77.18	68.04	69.77	64.98	34.73
	2.08	1.55	1.46	1.33	0.16	0.96	3.03	2.77	3.03	3.69	4.40	3.93	3.70	4.31	6.69	4.05	5.30	3.69	2.82	3.61	2.87	2.88	2.64	1.51
	8.85	0.00	0.00	0.00	0.00	0.00	0.23	0.00	-8.86	0.00	0.00	0.00	5.02	0.00	0.00	6.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O H 61846	39.00	37.46	37.20	34.00	3.34	18.41	43.99	48.45	71.47	60.64	69.46	67.32	56.99	75.70	118.01	53.17	96.98	73.70	56.43	69.01	61.78	62.34	58.05	30.74
	-1.44	-2.73	-3.03	-2.89	-0.51	-1.51	-2.91	-3.16	-6.04	-5.14	-5.94	-5.37	-4.90	-6.18	-9.23	-4.12	-7.30	-4.73	-3.50	-4.56	-3.39	-4.56	-4.29	-2.48
	8.85	0.00	0.00	3.62	0.00	0.00	5.31	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
PJM 61847	54.40	30.01	36.41	34.98	3.39	18.49	52.50	50.18	74.62	65.00	73.42	71.72	80.45	78.29	123.48	82.00	101.44	76.46	58.54	72.21	64.16	78.00	58.21	56.00
	0.44	-0.62	-3.81	-3.38	-0.46	-1.42	1.43	-1.43	-2.88	0.81	-2.20	-2.14	3.06	-3.60	-3.76	2.75	-2.85	-1.97	-1.39	-1.36	-1.02	1.98	-4.12	0.09
	-4.68	12.65	0.00	0.00	0.00	0.00	1.14	0.00	0.00	-9.21	-0.21	-1.17	-6.29	0.00	0.00	-2.03	0.00	0.00	0.00	0.00	0.00	-15.17	0.00	-7.88
WEST 61752	48.71	37.72	37.51	35.96	3.39	18.70	35.14	49.69	73.64	62.71	71.87	69.56	58.86	77.89	121.64	54.74	100.08	75.98	58.15	71.19	63.64	63.80	59.07	31.05
	-1.78	-2.47	-2.72	-2.41	-0.47	-1.22	-1.74	-1.92	-3.87	-3.07	-3.54	-3.13	-3.02	-3.99	-5.60	-2.56	-4.20	-2.45	-1.78	-2.38	-1.53	-3.10	-3.26	-2.17
	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