

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

12/06/2008

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	56.26 3.22 0.00 N	44.87 2.86 0.00 N	40.54 2.68 0.00 N	44.53 3.07 0.00 N	38.53 2.54 0.00 N	56.42 3.51 0.00 N	53.75 3.34 0.00 N	59.05 3.65 0.00 N	57.79 4.38 0.00 N	62.68 5.10 0.00 N	77.16 6.33 -1.58 N	54.43 4.13 0.00 N	57.65 4.02 0.00 N	58.31 3.86 0.00 N	54.33 3.63 0.00 N	58.79 3.56 0.00 N	63.47 4.66 0.00 N	62.81 4.57 0.00 N	55.30 4.31 0.00 N	70.74 5.36 -3.70 N	79.85 3.46 -37.39 N	57.79 4.20 -4.50 N	57.02 4.02 0.00 N	48.25 3.22 0.00 N
CENTRL 61754	53.22 0.18 0.00 N	42.05 0.03 0.00 N	37.89 0.02 0.00 N	41.39 -0.08 0.00 N	36.09 0.10 0.00 N	53.49 0.58 0.00 N	51.08 0.67 0.00 N	56.15 0.75 0.00 N	54.22 0.81 0.00 N	58.89 1.31 0.00 N	70.67 1.22 -0.19 N	50.87 0.57 0.00 N	53.75 0.12 0.00 N	54.44 -0.01 0.00 N	50.72 0.02 0.00 N	55.58 0.35 0.00 N	59.27 0.47 0.00 N	59.43 1.19 0.00 N	52.06 1.07 0.00 N	63.17 1.04 -0.44 N	43.98 0.55 -4.44 N	49.77 0.14 -0.53 N	52.90 -0.09 0.00 N	44.97 -0.05 0.00 N
DUNWOD 61760	56.76 3.73 0.00 N	45.03 3.01 0.00 N	40.58 2.72 0.00 N	44.45 2.99 0.00 N	38.62 2.62 0.00 N	56.54 3.63 0.00 N	53.85 3.44 0.00 N	59.14 3.73 0.00 N	58.08 4.67 0.00 N	63.27 5.69 0.00 N	77.16 6.73 -1.17 N	54.85 4.55 0.00 N	58.13 4.50 0.00 N	58.88 4.43 0.00 N	54.85 4.15 0.00 N	59.42 4.19 0.00 N	63.84 5.03 0.00 N	63.40 5.16 0.00 N	55.92 4.93 0.00 N	70.53 6.08 -2.76 N	70.74 3.82 -27.93 N	57.03 4.58 -3.36 N	57.15 4.15 0.00 N	48.40 3.38 0.00 N
GENESE 61753	51.81 -1.23 0.00 N	40.87 -1.14 0.00 N	36.78 -1.09 0.00 N	40.16 -1.31 0.00 N	34.91 -1.09 0.00 N	51.92 -0.99 0.00 N	49.53 -0.88 0.00 N	54.07 -1.33 0.00 N	51.81 -1.60 0.00 N	56.41 -1.17 0.00 N	67.77 -1.62 -0.13 N	48.96 -1.34 0.00 N	51.53 -2.10 0.00 N	52.06 -2.39 0.00 N	48.36 -2.34 0.00 N	53.23 -2.01 0.00 N	57.11 -1.70 0.00 N	57.67 -0.57 0.00 N	50.62 -0.38 0.00 N	61.00 -1.00 -0.31 N	41.61 -0.54 -3.15 N	47.91 -1.56 -0.38 N	51.30 -1.69 0.00 N	43.72 -1.30 0.00 N
H Q 61844	52.60 -0.44 0.00 N	41.62 -0.40 0.00 N	37.48 -0.38 0.00 N	41.01 -0.46 0.00 N	35.64 -0.36 0.00 N	52.41 -0.49 0.00 N	49.90 -0.51 0.00 N	54.85 -0.56 0.00 N	0.00 -1.10 54.88 N	0.00 -1.02 34.11 N	67.53 -1.73 0.00 N	49.30 -1.00 0.00 N	52.92 -0.71 0.00 N	53.85 -0.59 0.00 N	50.14 -0.56 0.00 N	54.67 -0.56 0.00 N	47.60 -1.15 4.37 N	56.93 -1.31 0.00 N	49.74 -1.26 0.00 N	60.18 -1.50 0.00 N	38.07 -0.92 0.00 N	48.26 -0.83 0.00 N	52.54 -0.45 0.00 N	44.64 -0.39 0.00 N
HUD VL 61758	56.88 3.84 0.00 N	45.09 3.08 0.00 N	40.67 2.80 0.00 N	44.55 3.09 0.00 N	38.69 2.70 0.00 N	56.73 3.82 0.00 N	53.98 3.57 0.00 N	59.31 3.90 0.00 N	58.17 4.76 0.00 N	63.32 5.75 0.00 N	77.22 6.80 -1.16 N	54.83 4.53 0.00 N	58.08 4.45 0.00 N	58.83 4.38 0.00 N	54.76 4.06 0.00 N	59.35 4.12 0.00 N	63.75 4.94 0.00 N	63.40 5.16 0.00 N	56.00 5.00 0.00 N	70.52 6.10 -2.74 N	70.50 3.79 -27.72 N	56.92 4.49 -3.34 N	57.09 4.10 0.00 N	48.35 3.32 0.00 N
LONGIL 61762	58.22 5.18 0.00 N	46.47 4.45 0.00 N	41.77 3.90 0.00 N	45.71 4.25 0.00 N	39.73 3.73 0.00 N	57.67 4.77 0.00 N	55.10 4.69 0.00 N	60.01 4.60 0.00 N	58.74 5.32 0.00 N	64.39 6.32 -0.49 N	77.37 6.93 -1.18 N	55.67 5.38 0.00 N	59.10 5.47 0.00 N	60.41 5.43 -0.53 N	55.92 5.22 0.00 N	61.93 5.27 -1.42 N	66.32 6.68 -0.83 N	66.84 6.86 -1.74 N	65.28 6.91 -7.38 N	76.01 7.20 -7.12 N	72.53 4.28 -29.27 N	59.50 5.97 -4.44 N	59.35 5.48 -0.88 N	49.34 4.31 0.00 N
MHK VL 61756	54.65 1.62 0.00 N	42.99 0.98 0.00 N	38.68 0.81 0.00 N	42.31 0.84 0.00 N	36.79 0.80 0.00 N	54.26 1.35 0.00 N	51.74 1.33 0.00 N	56.96 1.55 0.00 N	54.97 1.56 0.00 N	59.52 1.94 0.00 N	71.60 2.16 -0.18 N	51.70 1.40 0.00 N	55.02 1.39 0.00 N	55.78 1.33 0.00 N	51.93 1.23 0.00 N	56.67 1.44 0.00 N	60.55 1.74 0.00 N	60.29 2.05 0.00 N	52.78 1.78 0.00 N	63.98 1.87 -0.42 N	44.33 1.06 -4.28 N	50.69 1.08 -0.52 N	54.08 1.08 0.00 N	45.96 0.94 0.00 N
MILLWD 61759	56.83 3.79 0.00 N	45.07 3.06 0.00 N	40.65 2.78 0.00 N	44.53 3.06 0.00 N	38.68 2.69 0.00 N	56.65 3.75 0.00 N	53.95 3.54 0.00 N	59.28 3.87 0.00 N	58.23 4.82 0.00 N	63.42 5.84 0.00 N	77.36 6.92 -1.18 N	54.94 4.65 0.00 N	58.22 4.59 0.00 N	58.96 4.51 0.00 N	54.90 4.21 0.00 N	59.49 4.25 0.00 N	63.95 5.14 0.00 N	63.49 5.25 0.00 N	56.05 5.06 0.00 N	70.71 6.25 -2.78 N	70.98 3.91 -28.08 N	57.14 4.67 -3.38 N	57.24 4.25 0.00 N	48.47 3.45 0.00 N
N.Y.C. 61761	71.48 4.02 -14.43 N	53.65 3.18 -8.46 N	40.73 2.86 0.00 N	44.59 3.12 0.00 N	38.80 2.81 0.00 N	56.79 3.88 0.00 N	60.49 3.66 -6.43 N	67.19 4.04 -7.74 N	66.19 5.04 -7.74 N	71.15 6.12 -7.46 N	84.09 7.19 -7.64 N	65.07 4.92 -9.85 N	66.35 4.90 -7.82 N	66.94 4.85 -7.64 N	63.44 4.50 -8.25 N	71.69 4.63 -11.82 N	75.52 5.46 -11.25 N	78.68 5.64 -14.80 N	79.85 5.37 -23.49 N	81.92 6.69 -13.55 N	79.09 4.18 -35.92 N	80.44 4.93 -26.41 N	58.14 4.51 -0.64 N	48.70 3.68 0.00 N

NORTH 61755	52.62	41.59	37.46	41.00	35.61	52.39	49.82	54.74	52.18	55.94	67.55	49.31	52.96	53.86	50.16	54.77	58.00	57.12	49.74	60.15	38.08	48.21	52.60	44.70
	-0.42	-0.43	-0.41	-0.46	-0.38	-0.51	-0.59	-0.67	-1.23	-1.64	-1.71	-0.99	-0.66	-0.58	-0.54	-0.46	-0.81	-1.13	-1.26	-1.53	-0.92	-0.88	-0.39	-0.33
	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	56.61	45.10	40.84	44.87	38.74	56.43	53.58	58.72	57.97	63.09	77.53	54.71	58.02	58.62	54.68	58.75	53.42	62.48	55.00	70.34	74.83	57.46	57.38	48.70
	3.57	3.09	2.98	3.40	2.75	3.53	3.17	3.32	4.56	5.52	6.92	4.42	4.39	4.17	3.98	3.51	4.68	4.24	4.01	5.48	3.69	4.49	4.38	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	0.00	0.00	0.00	0.00	0.00	4.37	0.00	0.00	-3.18	-32.15	-3.87	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	49.38	38.84	34.97	38.17	33.13	37.00	46.82	50.31	47.79	52.11	62.31	45.15	47.21	44.00	44.12	48.74	44.00	52.71	46.32	52.00	39.15	44.26	47.85	41.23
	-3.66	-3.17	-2.90	-3.30	-2.87	-3.52	-3.59	-5.09	-5.62	-5.47	-7.09	-5.15	-6.42	-7.44	-6.58	-6.50	-4.75	-5.53	-4.68	-6.39	-3.40	-5.26	-5.14	-3.80
	0.00	0.00	0.00	0.00	0.00	6.03	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	3.37	0.00	4.37	0.00	0.00	6.73	-3.55	-0.43	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	51.34	40.35	36.45	39.77	34.88	52.56	50.00	54.83	53.03	57.92	70.56	63.89	51.38	52.00	48.64	57.68	51.05	57.10	80.00	62.61	57.79	49.43	50.55	43.60
	-1.70	-1.67	-1.42	-1.70	-1.12	-0.35	-0.40	-0.58	-0.38	0.34	0.47	2.39	-2.24	-2.45	-2.06	1.62	2.30	-1.14	4.00	-1.02	-0.86	-2.03	-2.45	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-4.55	0.00	0.00	0.00	-7.30	4.37	0.00	-8.01	-1.95	-19.66	-2.37	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	50.64	39.80	35.85	39.12	34.05	50.98	48.42	52.29	49.87	54.50	65.07	46.88	48.98	49.38	45.83	50.68	53.91	54.67	47.98	58.30	40.87	45.77	49.22	42.23
	-2.39	-2.22	-2.02	-2.34	-1.94	-1.93	-1.99	-3.12	-3.54	-3.08	-4.36	-3.42	-4.65	-5.07	-4.87	-4.55	-4.90	-3.57	-3.01	-3.78	-2.16	-3.81	-3.77	-2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-4.04	-0.49	0.00	0.