

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/09/2010

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	66.55 4.18 0.00 N	61.45 3.95 0.00 N	35.72 2.08 0.00 N	36.49 2.10 0.00 N	41.08 2.40 0.00 N	43.06 2.70 0.00 N	33.54 2.19 0.00 N	25.05 1.59 0.00 N	84.49 3.24 -35.80 N	107.42 4.26 -45.93 N	82.89 4.62 -16.91 N	70.43 3.70 -18.62 N	73.02 4.28 -13.28 N	74.03 3.72 -21.96 N	110.71 2.11 -81.06 N	78.16 2.02 -49.61 N	32.46 -0.91 -46.64 N	71.36 4.85 0.00 N	48.63 3.23 0.00 N	69.57 4.92 -0.06 N	65.09 4.56 0.00 N	94.54 7.10 -0.16 N	80.77 4.13 -24.00 N	122.80 1.91 -94.43 N
CENTRL 61754	62.75 0.38 0.00 N	57.57 0.07 0.00 N	33.72 0.08 0.00 N	34.49 0.10 0.00 N	38.84 0.16 0.00 N	40.56 0.20 0.00 N	31.36 0.01 0.00 N	23.58 0.12 0.00 N	49.78 0.26 -4.07 N	62.63 0.20 -5.20 N	63.55 0.28 -1.91 N	50.39 0.17 -2.11 N	57.12 0.17 -1.50 N	51.01 0.17 -2.48 N	36.69 -0.03 -9.16 N	32.07 -0.06 -5.60 N	-8.03 -0.02 -5.26 N	66.91 0.40 0.00 N	45.60 0.21 0.00 N	64.90 0.30 -0.01 N	60.98 0.45 0.00 N	87.68 0.39 -0.02 N	55.41 0.04 -2.73 N	37.15 -0.02 -10.71 N
DUNWOD 61760	67.65 5.27 0.00 N	62.44 4.94 0.00 N	36.19 2.55 0.00 N	37.12 2.73 0.00 N	41.86 3.17 0.00 N	43.84 3.49 0.00 N	34.21 2.86 0.00 N	25.64 2.18 0.00 N	77.02 4.65 -26.91 N	97.81 6.05 -34.52 N	80.56 6.50 -12.71 N	67.28 5.18 -13.99 N	71.29 5.85 -9.98 N	70.01 5.16 -16.50 N	91.28 2.81 -60.92 N	66.49 2.68 -37.28 N	20.48 -1.30 -35.05 N	73.27 6.76 0.00 N	50.04 4.65 0.00 N	71.72 7.08 -0.05 N	67.30 6.78 0.00 N	97.11 9.72 -0.12 N	76.11 5.43 -18.04 N	99.72 2.25 -71.01 N
GENESE 61753	60.78 -1.59 0.00 N	55.72 -1.78 0.00 N	32.95 -0.70 0.00 N	33.54 -0.85 0.00 N	37.71 -0.97 0.00 N	39.47 -0.89 0.00 N	30.33 -1.02 0.00 N	22.73 -0.73 0.00 N	46.74 -1.78 -3.08 N	58.62 -2.57 -3.95 N	60.20 -2.61 -1.45 N	47.62 -2.09 -1.60 N	54.19 -2.41 -1.14 N	48.06 -2.18 -1.89 N	33.20 -1.31 -6.96 N	29.42 -1.37 -4.26 N	-8.87 0.41 -4.00 N	64.14 -2.37 0.00 N	43.94 -1.45 0.00 N	61.99 -2.60 -0.01 N	58.11 -2.42 0.00 N	83.16 -4.13 -0.01 N	52.01 -2.70 -2.06 N	33.45 -1.11 -8.11 N
H Q 61844	60.64 -1.73 0.00 N	55.94 -1.56 0.00 N	32.78 -0.86 0.00 N	33.47 -0.92 0.00 N	37.64 -1.05 0.00 N	39.23 -1.13 0.00 N	30.44 -0.91 0.00 N	22.75 -0.71 0.00 N	43.94 -1.51 0.00 N	50.00 -1.86 6.18 N	59.28 -2.08 0.00 N	46.42 -1.70 0.00 N	53.58 -1.88 0.00 N	46.67 -1.68 0.00 N	26.64 -0.91 0.00 N	25.67 -0.86 0.00 N	-12.83 0.44 0.00 N	64.54 -1.97 0.00 N	43.97 -1.43 0.00 N	62.31 -2.28 0.00 N	58.33 -2.20 0.00 N	84.26 -3.02 0.00 N	50.90 -1.75 0.00 N	25.73 -0.73 0.00 N
HUD VL 61758	67.34 4.96 0.00 N	62.09 4.59 0.00 N	36.05 2.40 0.00 N	36.97 2.58 0.00 N	41.66 2.98 0.00 N	43.67 3.32 0.00 N	34.04 2.69 0.00 N	25.48 2.02 0.00 N	76.46 4.25 -26.75 N	97.06 5.53 -34.29 N	79.94 5.96 -12.61 N	66.72 4.72 -13.89 N	70.71 5.35 -9.91 N	69.43 4.69 -16.39 N	90.63 2.56 -60.51 N	66.02 2.45 -37.03 N	20.35 -1.21 -34.82 N	72.83 6.32 0.00 N	49.66 4.26 0.00 N	71.11 6.47 -0.05 N	66.71 6.18 0.00 N	96.41 9.02 -0.12 N	75.55 5.00 -17.91 N	99.05 2.08 -70.51 N
LONGIL 61762	68.76 6.38 0.00 N	63.21 5.71 0.00 N	36.48 2.83 0.00 N	37.44 3.05 0.00 N	42.20 3.51 0.00 N	44.22 3.87 0.00 N	34.43 3.08 0.00 N	25.99 2.53 0.00 N	77.93 5.56 -26.91 N	112.96 7.54 -48.19 N	174.50 7.92 -105.21 N	126.69 6.23 -72.35 N	115.87 7.10 -53.32 N	118.74 6.28 -64.11 N	116.22 3.42 -85.25 N	107.02 3.37 -77.12 N	35.17 -1.46 -49.90 N	126.88 8.35 -52.02 N	124.29 5.72 -73.18 N	166.89 8.62 -93.68 N	129.60 8.20 -60.87 N	140.66 11.55 -41.85 N	81.26 6.51 -22.10 N	100.15 2.68 -71.01 N
MHK VL 61756	67.11 4.73 0.00 N	60.50 3.00 0.00 N	35.10 1.45 0.00 N	35.88 1.49 0.00 N	40.40 1.71 0.00 N	42.23 1.87 0.00 N	32.74 1.40 0.00 N	24.64 1.18 0.00 N	51.95 2.37 -4.12 N	65.47 3.05 -5.19 N	66.51 3.27 -1.89 N	52.63 2.48 -2.05 N	59.72 2.81 -1.45 N	53.13 2.38 -2.40 N	37.77 1.32 -8.89 N	33.28 1.27 -5.48 N	-8.72 -0.64 -5.20 N	70.42 3.91 0.00 N	47.87 2.48 0.00 N	68.09 3.50 -0.01 N	63.88 3.35 0.00 N	92.11 4.83 -0.02 N	57.95 2.61 -2.69 N	38.45 1.16 -10.83 N
MILLWD 61759	67.41 5.04 0.00 N	62.23 4.73 0.00 N	36.11 2.47 0.00 N	37.04 2.65 0.00 N	41.75 3.06 0.00 N	43.75 3.39 0.00 N	34.13 2.79 0.00 N	25.57 2.11 0.00 N	77.10 4.47 -27.18 N	97.93 5.84 -34.86 N	80.45 6.26 -12.83 N	67.20 4.97 -14.12 N	71.17 5.64 -10.07 N	69.94 4.93 -16.66 N	91.74 2.70 -61.49 N	66.74 2.59 -37.63 N	20.84 -1.27 -35.38 N	73.06 6.55 0.00 N	49.89 4.50 0.00 N	71.49 6.85 -0.05 N	67.06 6.54 0.00 N	96.82 9.42 -0.12 N	76.13 5.27 -18.21 N	100.33 2.19 -71.68 N
N.Y.C. 61761	68.06 5.68 0.00 N	62.75 5.25 0.00 N	36.37 2.73 0.00 N	37.31 2.93 0.00 N	42.09 3.40 0.00 N	44.07 3.71 0.00 N	34.40 3.05 0.00 N	25.83 2.38 0.00 N	77.40 5.03 -26.91 N	98.24 6.49 -34.51 N	81.01 6.94 -12.71 N	67.67 5.56 -13.99 N	71.71 6.28 -9.98 N	70.37 5.52 -16.50 N	91.47 3.00 -60.91 N	66.63 2.83 -37.27 N	20.35 -1.44 -35.05 N	73.71 7.20 0.00 N	50.37 4.98 0.00 N	72.22 7.58 -0.05 N	67.82 7.30 0.00 N	97.73 10.33 -0.12 N	76.47 5.78 -18.04 N	99.85 2.39 -71.00 N

NORTH 61755	60.80	56.37	33.03	33.74	37.87	39.35	30.43	22.69	43.91	55.39	59.21	46.24	53.50	46.49	26.62	25.65	-12.88	64.55	43.81	62.05	58.04	84.00	50.80	25.73
	-1.57	-1.13	-0.61	-0.65	-0.81	-1.01	-0.92	-0.76	-1.54	-1.85	-2.16	-1.87	-1.95	-1.86	-0.93	-0.88	0.38	-1.96	-1.58	-2.54	-2.49	-3.28	-1.85	-0.73
	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	66.44	61.45	35.70	36.48	41.08	43.02	33.60	25.06	80.75	102.61	81.14	68.41	71.58	71.71	101.96	72.82	27.34	71.13	48.49	69.50	65.03	94.40	78.19	112.56
	4.07	3.95	2.05	2.10	2.39	2.66	2.25	1.60	3.37	4.42	4.70	3.69	4.29	3.78	2.13	2.06	-0.98	4.62	3.09	4.85	4.50	6.98	4.14	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.93	-40.95	-15.08	-16.60	-11.84	-19.58	-72.28	-44.23	-41.59	0.00	0.00	-0.06	0.00	-0.14	-21.41	-84.25
	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	56.72	51.96	31.08	31.56	35.49	37.03	28.21	20.90	43.39	54.04	54.73	43.41	49.28	44.07	32.06	27.93	-7.28	57.88	39.92	63.69	52.63	73.02	47.85	33.00
	-5.66	-5.55	-2.57	-2.83	-3.19	-3.32	-3.14	-2.56	-5.67	-7.83	-8.34	-6.58	-7.52	-6.49	-3.66	-3.61	1.29	-8.63	-5.47	-7.06	-7.90	-8.72	-7.22	-2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.61	-4.63	-1.71	-1.88	-1.34	-2.21	-8.17	-5.00	-4.70	0.00	0.00	-12.86	0.00	-17.00	-2.42	-9.52
	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	60.82	55.55	32.44	33.44	37.89	39.34	30.36	22.92	64.14	80.81	69.56	56.73	61.10	59.03	70.33	52.20	12.74	63.71	43.40	51.71	59.24	84.98	64.50	76.26
	-1.55	-1.95	-1.21	-0.94	-0.80	-1.02	-0.98	-0.54	-0.71	-1.30	-0.96	-1.46	-1.54	-1.21	-1.11	-1.19	0.76	-2.81	-1.99	2.78	-1.29	-2.38	-1.14	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.39	-24.87	-9.15	-10.08	-7.19	-11.89	-43.89	-26.86	-25.25	0.00	0.00	8.97	0.00	-0.09	-13.00	-50.88
	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	58.89	53.78	31.96	32.57	36.68	38.29	29.27	21.86	46.02	57.47	58.00	45.95	52.09	46.66	34.32	29.70	-7.04	60.92	41.87	59.19	55.74	79.62	50.68	35.25
	-3.49	-3.72	-1.68	-1.82	-2.01	-2.07	-2.08	-1.60	-3.53	-5.02	-5.30	-4.30	-4.89	-4.20	-2.50	-2.50	0.89	-5.59	-3.52	-5.41	-4.78	-7.67	-4.71	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-5.25	-1.93	-2.13	-1.52	-2.51	-9.27	-5.67	-5.33	0.00	0.00	-0.01	0.00	-0.02	-2.75	-10.81
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N