

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/18/2013

Name PTID CAPITL 61757	00:00 EST 42.45 2.41 -5.50 N	01:00 EST 41.06 2.30 -6.13 N	02:00 EST 30.60 1.92 -0.67 N	03:00 EST 32.97 2.07 0.00 N	04:00 EST 46.91 1.94 -16.43 N	05:00 EST 43.87 2.45 -3.68 N	06:00 EST 50.60 2.81 0.00 N	07:00 EST 48.58 2.86 0.00 N	08:00 EST 52.22 3.15 0.00 N	09:00 EST 54.12 3.23 -3.43 N	10:00 EST 81.22 2.14 -47.64 N	11:00 EST 84.61 1.80 -55.95 N	12:00 EST 69.24 1.81 -40.03 N	13:00 EST 66.81 1.79 -37.94 N	14:00 EST 49.11 2.17 -14.71 N	15:00 EST 39.71 2.12 -5.91 N	16:00 EST 49.95 2.47 -6.55 N	17:00 EST 99.84 5.91 -3.04 N	18:00 EST 68.78 1.88 -38.95 N	19:00 EST 144.07 0.66 -133.63 N	20:00 EST 136.70 0.55 -128.10 N	21:00 EST 67.66 1.71 -40.92 N	22:00 EST 58.17 1.89 -29.63 N	23:00 EST 41.86 2.33 -7.27 N
CENTRL 61754	35.09 -0.13 -0.67 N	33.27 -0.11 -0.75 N	28.09 0.00 -0.08 N	30.93 0.04 0.00 N	30.51 -0.03 -1.99 N	37.87 -0.31 -0.45 N	46.90 -0.89 0.00 N	44.78 -0.95 0.00 N	48.18 -0.89 0.00 N	47.25 -0.63 -0.42 N	37.22 -0.03 -5.80 N	33.72 0.09 -6.78 N	32.29 0.04 -4.85 N	31.72 0.04 -4.59 N	33.97 -0.04 -1.77 N	32.29 -0.09 -0.71 N	41.19 -0.52 -0.78 N	89.96 -1.29 -0.36 N	32.26 -0.35 -4.66 N	25.70 -0.06 -15.98 N	23.33 -0.04 -15.32 N	29.98 -0.02 -4.98 N	30.18 -0.08 -3.61 N	33.01 -0.14 -0.89 N
DUNWOD 61760	41.67 2.97 -4.17 N	39.84 2.56 -4.65 N	30.67 2.16 -0.51 N	33.27 2.37 0.00 N	43.25 2.22 -12.48 N	43.48 2.94 -2.79 N	51.09 3.30 0.00 N	49.05 3.33 0.00 N	53.04 3.96 0.00 N	54.37 4.31 -2.60 N	70.86 3.29 -36.13 N	72.13 2.88 -42.40 N	60.67 2.94 -30.33 N	58.72 2.87 -28.76 N	46.78 3.40 -11.14 N	39.42 3.27 -4.48 N	50.04 4.15 -4.96 N	102.01 8.82 -2.30 N	60.22 2.76 -29.51 N	112.00 0.97 -101.26 N	105.86 0.79 -97.03 N	58.62 2.56 -31.03 N	51.77 2.64 -22.47 N	40.89 3.12 -5.52 N
GENESE 61753	34.03 -1.04 -0.52 N	32.30 -0.92 -0.58 N	27.53 -0.55 -0.06 N	30.38 -0.51 0.00 N	29.56 -0.55 -1.56 N	36.90 -1.20 -0.35 N	45.32 -2.47 0.00 N	43.23 -2.49 0.00 N	46.30 -2.77 0.00 N	45.15 -2.64 -0.33 N	34.60 -1.38 -4.54 N	31.22 -0.96 -5.32 N	30.20 -1.01 -3.81 N	29.74 -0.96 -3.61 N	32.31 -1.32 -1.40 N	30.89 -1.35 -0.56 N	39.28 -2.26 -0.62 N	86.14 -5.04 -0.28 N	30.28 -1.37 -3.71 N	22.11 -0.38 -12.72 N	19.94 -0.28 -12.19 N	28.36 -0.57 -3.90 N	28.80 -0.67 -2.82 N	32.12 -0.83 -0.69 N
H Q 61844	33.93 -0.61 0.00 N	32.04 -0.59 0.00 N	27.46 -0.55 0.00 N	24.03 -0.64 5.39 N	28.03 -0.58 0.50 N	25.67 -0.49 12.86 N	47.96 -0.20 -1.56 N	45.47 -0.25 0.00 N	48.59 -0.48 0.00 N	51.10 -0.76 -1.01 N	32.25 -0.80 1.01 N	26.15 -0.71 0.00 N	26.70 -0.70 0.00 N	26.38 -0.70 0.00 N	31.47 -0.76 0.00 N	31.21 -0.71 0.00 N	40.29 -0.64 0.00 N	89.63 -1.27 0.00 N	27.50 -0.45 0.00 N	9.57 -0.21 0.00 N	7.88 -0.17 0.00 N	24.43 -0.60 0.00 N	26.05 -0.60 0.00 N	31.60 -0.65 0.00 N
HUD VL 61758	41.65 2.99 -4.12 N	39.89 2.65 -4.61 N	30.77 2.25 -0.50 N	33.40 2.50 0.00 N	43.26 2.32 -12.39 N	43.57 3.05 -2.77 N	51.25 3.46 0.00 N	49.17 3.45 0.00 N	53.11 4.04 0.00 N	54.37 4.33 -2.58 N	70.45 3.26 -35.75 N	71.62 2.82 -41.94 N	60.29 2.87 -30.01 N	58.37 2.83 -28.45 N	46.59 3.34 -11.02 N	39.33 3.22 -4.43 N	49.92 4.08 -4.91 N	102.04 8.87 -2.28 N	59.94 2.78 -29.22 N	110.98 0.98 -100.23 N	104.87 0.80 -96.02 N	58.31 2.57 -30.70 N	51.54 2.65 -22.24 N	40.84 3.12 -5.46 N
LONGIL 61762	43.02 4.30 -4.17 N	40.80 3.52 -4.65 N	31.44 2.92 -0.51 N	34.11 3.22 0.00 N	44.27 3.24 -12.49 N	45.03 4.49 -2.80 N	52.85 5.06 0.00 N	50.63 4.90 0.00 N	54.96 5.88 0.00 N	56.06 6.00 -2.60 N	72.03 4.43 -36.16 N	73.21 3.92 -42.44 N	61.76 4.00 -30.36 N	59.69 3.83 -28.78 N	47.96 4.58 -11.15 N	40.27 4.11 -4.49 N	51.85 5.95 -4.97 N	134.83 13.36 -30.58 N	125.46 4.13 -93.38 N	128.09 1.46 -116.86 N	109.96 1.19 -100.73 N	89.51 3.80 -60.67 N	59.05 3.91 -28.49 N	42.22 4.44 -5.52 N
MHK VL 61756	36.35 1.14 -0.66 N	34.42 1.04 -0.74 N	29.01 0.92 -0.08 N	31.92 1.02 0.00 N	31.49 0.91 -2.03 N	39.44 1.24 -0.46 N	49.41 1.62 0.00 N	47.38 1.65 0.00 N	50.97 1.89 0.00 N	49.80 1.92 -0.41 N	38.51 1.36 -5.71 N	34.76 1.19 -6.72 N	33.30 1.18 -4.72 N	33.17 1.14 -4.95 N	35.28 1.31 -1.74 N	33.65 1.28 -0.70 N	43.17 1.47 -0.76 N	94.68 3.43 -0.35 N	33.72 1.08 -4.69 N	26.46 0.39 -16.30 N	24.13 0.32 -15.76 N	31.07 0.95 -5.09 N	31.34 0.97 -3.71 N	34.29 1.11 -0.93 N
MILLWD 61759	41.80 3.06 -4.20 N	39.96 2.64 -4.68 N	30.75 2.24 -0.51 N	33.36 2.47 0.00 N	43.42 2.31 -12.57 N	43.63 3.07 -2.81 N	51.29 3.50 0.00 N	49.26 3.54 0.00 N	53.24 4.17 0.00 N	54.57 4.49 -2.62 N	71.22 3.39 -36.39 N	72.52 2.96 -42.70 N	60.96 3.01 -30.54 N	58.99 2.95 -28.96 N	46.94 3.49 -11.22 N	39.54 3.35 -4.51 N	50.19 4.26 -5.00 N	102.43 9.22 -2.32 N	60.56 2.88 -29.73 N	112.78 1.01 -101.99 N	106.60 0.83 -97.73 N	58.95 2.67 -31.25 N	52.04 2.75 -22.64 N	41.04 3.22 -5.56 N
N.Y.C. 61761	41.82 3.10 -4.17 N	39.95 2.66 -4.65 N	30.76 2.25 -0.51 N	33.35 2.46 0.00 N	43.34 2.30 -12.49 N	43.60 3.06 -2.80 N	54.60 3.43 -3.38 N	48.91 3.46 0.27 N	54.29 4.18 -1.04 N	54.78 4.58 -2.73 N	79.27 3.50 -44.33 N	83.94 3.07 -54.02 N	72.34 3.15 -41.79 N	62.63 3.08 -32.47 N	47.02 3.63 -11.15 N	39.65 3.49 -4.49 N	50.68 4.43 -5.32 N	102.41 9.21 -2.30 N	62.65 2.89 -31.82 N	112.10 1.00 -101.32 N	105.95 0.82 -97.09 N	58.76 2.68 -31.05 N	51.93 2.79 -22.48 N	41.06 3.29 -5.52 N

NORTH 61755	34.24	32.24	27.62	30.26	27.88	37.13	47.39	45.41	48.51	46.18	30.06	24.72	26.20	21.54	31.20	30.98	40.39	89.50	27.55	9.53	7.88	24.29	25.94	31.60
	-0.30	-0.39	-0.39	-0.63	-0.66	-0.62	-0.40	-0.32	-0.57	-1.28	-1.38	-1.26	-1.21	-1.25	-1.04	-0.69	-0.54	-1.40	-0.40	-0.25	-0.16	-0.74	-0.71	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	0.00	4.30	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	42.15	40.58	30.63	33.11	39.96	43.78	50.79	48.72	52.60	54.24	76.86	79.31	65.59	63.40	48.10	44.40	49.93	92.34	65.13	130.44	123.57	63.84	55.45	65.00
	2.67	2.45	2.02	2.22	2.25	2.73	3.01	3.00	3.53	3.70	2.64	2.26	2.28	2.27	2.67	2.51	3.12	3.95	2.24	0.79	0.66	2.08	2.19	2.37
	-4.93	-5.50	-0.60	0.00	-7.91	-3.30	0.00	0.00	0.00	-3.08	-42.78	-50.20	-35.91	-34.05	-13.19	-10.90	-5.88	-38.06	-34.94	-119.88	-114.87	-36.73	-26.60	-33.10
	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	32.87	31.19	26.47	29.22	33.68	35.18	42.08	39.85	42.82	31.51	34.11	31.33	29.76	29.25	30.81	28.78	36.67	79.19	29.40	25.54	23.36	28.16	28.32	42.80
	-2.38	-2.22	-1.63	-1.67	-1.88	-3.03	-5.71	-5.87	-6.26	-5.58	-3.40	-2.63	-2.73	-2.65	-3.29	-3.27	-5.08	-12.08	-3.46	-1.08	-0.82	-2.03	-2.07	-2.21
	-0.70	-0.78	-0.08	0.00	-5.75	-0.47	0.00	0.00	0.00	11.62	-6.06	-7.11	-5.09	-4.82	-1.87	-1.05	-0.82	-0.38	-4.91	-16.84	-16.14	-5.16	-3.74	-15.48
	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	33.48	31.70	26.69	23.17	28.83	35.59	42.92	40.66	44.06	43.51	36.63	33.80	31.69	31.09	32.18	30.47	37.99	81.60	31.19	29.79	27.40	29.79	29.61	40.26
	-1.92	-1.89	-1.42	-1.50	-1.65	-2.74	-4.87	-5.06	-5.02	-4.48	-2.29	-1.82	-1.99	-1.95	-2.37	-2.51	-3.96	-9.76	-2.85	-0.86	-0.65	-1.64	-1.67	-0.86
	-0.86	-0.96	-0.10	5.39	-1.17	-0.58	0.00	0.00	0.00	-0.54	-7.47	-8.77	-6.27	-5.95	-2.30	-1.06	-1.02	-0.47	-6.08	-20.88	-20.01	-6.40	-4.63	-8.94
	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	33.45	31.73	26.95	29.78	29.35	35.69	42.55	40.27	43.29	42.49	34.36	31.50	29.93	29.43	31.10	29.38	37.00	80.07	29.57	25.27	23.09	28.29	28.56	31.33
	-1.77	-1.67	-1.14	-1.11	-1.22	-2.51	-5.24	-5.46	-5.78	-5.40	-2.99	-2.28	-2.42	-2.35	-2.95	-3.03	-4.73	-11.20	-3.19	-1.00	-0.76	-1.80	-1.75	-1.83
	-0.68	-0.76	-0.08	0.00	-2.03	-0.45	0.00	0.00	0.00	-0.42	-5.90	-6.93	-4.95	-4.69	-1.82	-0.73	-0.80	-0.37	-4.81	-16.50	-15.81	-5.05	-3.66	-0.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N