

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/19/2013

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	75.91 0.83 -63.68 N	73.76 0.49 -66.56 N	163.12 -0.83 -176.02 N	129.59 -0.69 -140.18 N	88.83 1.34 -68.32 N	105.02 -0.38 -110.73 N	102.95 0.71 -92.37 N	35.71 1.81 -6.15 N	43.86 1.20 -24.90 N	36.05 1.63 -10.48 N	44.10 1.78 -15.98 N	56.45 1.76 -29.37 N	38.65 2.16 -5.58 N	55.27 1.99 -24.21 N	40.11 2.17 -6.36 N	38.96 2.20 -4.68 N	36.41 2.38 -0.44 N	104.52 1.82 -78.25 N	38.33 2.44 -2.11 N	55.05 2.22 -21.82 N	36.87 2.33 -2.19 N	49.85 2.07 -18.41 N	44.43 2.00 -14.49 N	28.69 1.45 -6.65 N
CENTRL 61754	19.11 -0.09 -7.81 N	14.78 -0.10 -8.17 N	9.71 0.18 -21.60 N	7.43 0.11 -17.21 N	27.26 -0.30 -8.38 N	8.31 0.07 -13.57 N	21.18 -0.03 -11.33 N	28.54 0.03 -0.76 N	20.78 -0.04 -3.05 N	25.13 -0.09 -1.28 N	28.20 -0.09 -1.95 N	28.86 -0.03 -3.57 N	31.51 -0.07 -0.67 N	31.84 -0.15 -2.92 N	32.27 -0.08 -0.77 N	32.58 -0.07 -0.56 N	33.63 -0.02 -0.05 N	33.84 -0.04 -9.43 N	33.85 -0.18 -0.25 N	33.48 -0.18 -2.65 N	32.41 -0.21 -0.27 N	31.34 -0.26 -2.24 N	29.55 -0.15 -1.77 N	21.18 -0.22 -0.81 N
DUNWOD 61760	60.75 1.04 -48.30 N	57.80 0.58 -50.50 N	120.66 -0.95 -133.68 N	95.86 -0.74 -106.50 N	72.51 1.44 -51.90 N	78.37 -0.41 -84.11 N	80.88 0.86 -70.14 N	35.11 2.69 -4.67 N	38.48 1.84 -18.86 N	34.29 2.42 -7.94 N	41.15 2.70 -12.11 N	50.15 2.57 -22.26 N	38.15 3.01 -4.23 N	50.15 2.72 -18.35 N	39.45 3.05 -4.82 N	38.70 3.08 -3.54 N	37.10 3.17 -0.33 N	86.23 2.45 -59.32 N	38.77 3.39 -1.60 N	50.66 3.12 -16.53 N	37.20 3.19 -1.66 N	46.02 2.67 -13.99 N	41.51 2.56 -11.01 N	27.46 1.81 -5.05 N
GENESE 61753	17.14 -0.31 -6.06 N	12.81 -0.23 -6.33 N	5.10 0.41 -16.76 N	3.73 0.28 -13.35 N	25.03 -0.64 -6.50 N	5.37 0.16 -10.54 N	18.46 -0.21 -8.79 N	28.05 -0.28 -0.58 N	19.81 -0.32 -2.36 N	24.43 -0.50 -1.00 N	27.28 -0.58 -1.52 N	27.60 -0.50 -2.79 N	30.68 -0.76 -0.53 N	30.49 -0.89 -2.30 N	31.31 -0.88 -0.60 N	31.65 -0.88 -0.45 N	32.81 -0.82 -0.04 N	31.31 -0.59 -7.44 N	32.97 -1.01 -0.20 N	32.08 -1.00 -2.08 N	31.49 -1.06 -0.21 N	30.16 -0.96 -1.75 N	28.66 -0.67 -1.38 N	20.60 -0.63 -0.63 N
H Q 61844	6.18 -0.34 11.99 N	3.43 -0.06 0.27 N	-11.91 0.16 0.00 N	-9.76 0.14 0.00 N	18.93 -0.24 0.00 N	-5.57 0.09 -0.82 N	9.69 -0.19 0.00 N	21.95 -0.63 5.70 N	8.70 -0.23 0.09 N	23.37 -0.56 0.00 N	25.74 -0.60 0.00 N	24.70 -0.61 0.00 N	30.23 -0.68 0.00 N	28.52 -0.56 0.00 N	30.94 -0.64 0.00 N	31.43 -0.66 0.00 N	32.89 -0.71 0.00 N	22.71 -0.53 0.00 N	33.01 -0.76 0.00 N	30.34 -0.67 0.00 N	31.51 -0.66 0.00 N	29.69 -0.57 0.17 N	27.41 -0.53 0.00 N	20.25 -0.34 0.00 N
HUD VL 61758	60.25 1.04 -47.82 N	57.38 0.58 -50.09 N	119.64 -0.97 -132.68 N	95.02 -0.76 -105.68 N	72.17 1.49 -51.50 N	77.71 -0.43 -83.47 N	80.37 0.88 -69.61 N	35.10 2.71 -4.63 N	38.29 1.83 -18.69 N	34.20 2.40 -7.87 N	41.00 2.65 -12.00 N	49.89 2.53 -22.04 N	38.09 2.99 -4.18 N	49.95 2.72 -18.16 N	39.38 3.03 -4.77 N	38.64 3.05 -3.51 N	37.10 3.17 -0.33 N	85.62 2.45 -58.71 N	38.74 3.39 -1.58 N	50.46 3.10 -16.36 N	37.16 3.16 -1.64 N	45.92 2.69 -13.87 N	41.43 2.57 -10.92 N	27.41 1.81 -5.01 N
LONGIL 61762	108.80 1.61 -95.78 N	58.14 0.89 -50.54 N	120.26 -1.46 -133.79 N	95.67 -1.01 -106.58 N	73.19 2.07 -51.95 N	78.25 -0.60 -84.18 N	242.48 1.37 -231.23 N	266.22 4.07 -234.39 N	411.31 2.65 -390.90 N	158.19 3.37 -130.88 N	325.94 3.80 -295.80 N	147.79 3.67 -118.80 N	39.52 4.35 -4.26 N	51.42 3.96 -18.37 N	40.83 4.42 -4.83 N	40.16 4.50 -3.58 N	38.48 4.55 -0.33 N	236.90 3.61 -208.83 N	259.19 5.00 -220.41 N	285.12 4.63 -249.49 N	250.34 4.71 -213.29 N	47.11 3.75 -14.00 N	42.58 3.62 -11.02 N	28.24 2.59 -5.06 N
MHK VL 61756	20.09 0.35 -8.34 N	15.88 0.18 -8.98 N	11.49 -0.32 -23.89 N	9.01 -0.27 -19.18 N	28.98 0.49 -9.31 N	9.47 -0.14 -14.94 N	22.49 0.30 -12.31 N	29.47 0.91 -0.81 N	21.51 0.57 -3.17 N	26.04 0.79 -1.32 N	29.23 0.91 -1.98 N	29.79 0.92 -3.56 N	32.65 1.09 -0.66 N	32.96 1.03 -2.85 N	33.47 1.15 -0.75 N	33.76 1.12 -0.55 N	34.81 1.16 -0.05 N	34.67 0.89 -9.33 N	35.18 1.15 -0.25 N	34.70 1.04 -2.66 N	33.67 1.06 -0.27 N	32.49 0.82 -2.30 N	30.59 0.83 -1.82 N	22.15 0.54 -1.02 N
MILLWD 61759	61.14 1.07 -48.66 N	58.21 0.60 -50.89 N	121.68 -0.97 -134.72 N	96.65 -0.76 -107.32 N	72.93 1.48 -52.28 N	78.98 -0.42 -84.73 N	81.42 0.88 -70.67 N	35.22 2.76 -4.70 N	38.67 1.90 -19.01 N	34.42 2.48 -8.00 N	41.31 2.76 -12.20 N	50.37 2.63 -22.43 N	38.26 3.09 -4.26 N	50.35 2.80 -18.47 N	39.55 3.11 -4.85 N	38.79 3.14 -3.57 N	37.17 3.24 -0.33 N	86.72 2.53 -59.74 N	38.88 3.49 -1.61 N	50.86 3.20 -16.65 N	37.28 3.26 -1.67 N	46.19 2.74 -14.09 N	41.64 2.61 -11.09 N	27.51 1.84 -5.09 N
N.Y.C. 61761	60.84 1.11 -48.33 N	57.87 0.62 -50.54 N	120.70 -1.00 -133.77 N	95.90 -0.77 -106.57 N	72.62 1.51 -51.94 N	78.41 -0.43 -84.17 N	81.00 0.93 -70.19 N	35.27 2.84 -4.67 N	38.61 1.97 -18.87 N	34.46 2.58 -7.95 N	41.38 2.92 -12.12 N	50.36 2.76 -22.28 N	38.35 3.21 -4.23 N	50.31 2.88 -18.36 N	39.63 3.23 -4.82 N	38.89 3.26 -3.55 N	37.30 3.37 -0.33 N	86.42 2.60 -59.36 N	38.99 3.61 -1.60 N	50.85 3.29 -16.55 N	37.39 3.38 -1.66 N	46.18 2.82 -14.00 N	41.69 2.72 -11.02 N	27.58 1.93 -5.06 N

NORTH 61755	11.17	6.60	-11.97	-9.79	18.86	-5.21	9.54	26.75	16.95	22.97	25.36	24.47	30.03	28.45	30.89	31.42	32.81	23.73	32.84	30.28	31.72	28.71	27.47	18.89
	-0.23	-0.11	0.10	0.11	-0.31	0.12	-0.33	-1.00	-0.83	-0.96	-0.98	-0.85	-0.88	-0.63	-0.70	-0.66	-0.78	-0.73	-0.94	-0.72	-0.63	-0.65	-0.47	-0.44
	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	1.26
	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	65.87	66.97	145.14	115.31	82.00	93.74	93.60	35.44	41.53	35.25	42.79	53.71	38.46	45.20	39.90	38.92	36.72	69.31	38.50	53.15	37.99	40.00	43.25	28.24
	0.40	0.52	-0.89	-0.74	1.44	-0.41	0.76	2.17	1.43	1.92	2.14	2.11	2.56	2.55	2.63	2.65	2.73	2.40	2.84	2.62	2.59	2.50	2.32	1.68
	-60.27	-59.74	-158.10	-125.95	-61.38	-99.48	-82.96	-5.52	-22.33	-9.40	-14.31	-26.29	-4.99	-12.72	-5.69	-4.19	-0.39	-38.64	-1.89	-19.53	-3.51	-6.97	-12.99	-5.96
	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	9.18	14.55	11.11	8.49	26.36	9.06	20.94	27.07	19.69	23.48	26.36	27.20	29.29	30.07	30.07	30.29	31.20	37.49	31.09	31.01	32.90	33.88	27.93	19.96
	-0.45	-0.56	0.96	0.69	-1.45	0.41	-0.59	-1.46	-1.22	-1.78	-2.00	-1.82	-2.33	-2.07	-2.32	-2.38	-2.45	-2.09	-2.95	-2.74	-2.50	-2.65	-1.85	-1.47
	-4.42	-8.40	-22.22	-17.71	-8.63	-13.98	-11.66	-0.78	-3.14	-1.32	-2.02	-3.70	-0.70	-2.21	-0.80	-0.59	-0.05	-11.30	-0.27	-2.75	-3.51	-6.00	-1.83	-0.84
	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	23.06	32.35	56.36	44.57	45.28	37.68	45.67	30.27	27.37	27.84	32.38	36.61	32.96	37.46	34.05	33.85	33.70	56.44	34.26	39.16	32.88	30.03	33.43	23.16
	-0.48	-0.12	0.24	0.14	-0.36	0.11	0.01	0.14	-0.03	-0.15	-0.14	-0.06	-0.11	-0.23	0.01	-0.04	-0.06	-0.08	-0.33	-0.28	-0.32	-0.40	-0.13	-0.19
	-8.13	-25.76	-68.19	-54.32	-26.48	-42.91	-35.78	-2.38	-9.62	-4.05	-6.18	-11.36	-2.16	-7.89	-2.46	-1.81	-0.17	-33.28	-0.82	-8.43	-0.85	0.00	-5.62	-5.16
	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	18.56	14.43	10.45	7.96	26.33	8.65	20.74	27.32	19.78	23.69	26.59	27.37	29.57	29.97	30.40	30.66	31.59	32.41	31.46	31.29	30.15	29.42	28.19	20.14
	-0.69	-0.48	0.83	0.59	-1.26	0.35	-0.51	-1.18	-1.05	-1.54	-1.72	-1.56	-2.03	-2.09	-1.96	-2.00	-2.06	-1.66	-2.57	-2.39	-2.47	-2.21	-1.54	-1.27
	-7.85	-8.20	-21.69	-17.27	-8.41	-13.63	-11.37	-0.76	-3.06	-1.29	-1.97	-3.62	-0.69	-2.98	-0.78	-0.58	-0.05	-9.61	-0.26	-2.68	-0.27	-2.27	-1.79	-0.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N