

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

12/31/2009

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	20.72 0.70 -8.92 N	38.51 2.19 0.00 N	32.86 1.98 0.00 N	25.45 1.54 0.00 N	21.85 1.19 0.00 N	24.38 1.33 0.00 N	27.20 1.49 0.00 N	44.30 2.11 -10.37 N	191.47 0.26 -187.52 N	163.20 9.25 -12.80 N	51.85 2.75 -6.37 N	120.38 8.04 3.54 N	84.17 -0.64 -93.33 N	44.50 2.85 0.01 N	31.21 2.02 0.19 N	-2.19 -0.10 0.00 N	72.89 4.35 -9.50 N	190.29 3.70 -139.43 N	135.54 2.23 -102.74 N	262.52 -0.47 -268.70 N	37.39 2.26 0.02 N	84.60 5.09 0.52 N	95.24 5.74 0.51 N	149.08 8.42 0.07 N
CENTRL 61754	11.79 -0.31 -1.01 N	35.60 -0.73 0.00 N	30.40 -0.47 0.00 N	23.54 -0.38 0.00 N	20.28 -0.38 0.00 N	22.91 -0.14 0.00 N	25.61 -0.09 0.00 N	32.90 -0.10 -1.18 N	25.04 -0.08 -21.42 N	141.86 -0.30 -1.01 N	43.14 -0.09 -0.50 N	111.76 0.12 4.24 N	2.18 0.08 -10.63 N	41.55 -0.10 0.01 N	29.03 -0.12 0.23 N	-2.38 -0.30 0.00 N	59.96 0.23 -0.70 N	63.48 0.54 -15.78 N	42.53 0.28 -11.67 N	24.91 -0.04 -30.65 N	35.12 0.00 0.02 N	78.59 -0.83 0.61 N	88.27 -1.13 0.61 N	138.37 -2.27 0.08 N
DUNWOD 61760	18.58 0.73 -6.77 N	38.57 2.24 0.00 N	32.82 1.95 0.00 N	25.41 1.49 0.00 N	21.86 1.21 0.00 N	24.54 1.48 0.00 N	27.56 1.85 0.00 N	42.43 2.76 -7.86 N	146.24 0.46 -142.08 N	164.64 14.00 -9.48 N	51.78 4.34 -4.72 N	122.89 11.45 4.44 N	61.25 -0.94 -70.72 N	45.70 4.05 0.01 N	31.84 2.70 0.24 N	-2.21 -0.12 0.00 N	71.97 5.92 -7.02 N	157.53 4.88 -105.49 N	111.35 3.13 -77.65 N	196.85 -0.58 -203.13 N	38.29 3.17 0.02 N	85.89 6.51 0.65 N	96.40 7.03 0.64 N	151.67 11.03 0.09 N
GENESE 61753	11.34 -0.53 -0.78 N	35.17 -1.15 0.00 N	30.07 -0.80 0.00 N	23.28 -0.64 0.00 N	20.05 -0.61 0.00 N	22.70 -0.36 0.00 N	25.23 -0.47 0.00 N	31.85 -0.87 -0.91 N	19.91 -0.29 -16.50 N	142.12 -3.55 -4.51 N	43.96 -1.07 -2.30 N	140.50 -2.69 -27.31 N	0.57 0.16 -8.95 N	40.70 -1.02 -0.06 N	30.10 -0.73 -1.45 N	-2.43 -0.34 0.00 N	61.65 -1.11 -3.72 N	61.46 -0.22 -14.51 N	39.82 -0.26 -9.50 N	18.12 -0.07 -23.89 N	34.57 -0.72 -0.13 N	81.39 -2.66 -4.01 N	90.70 -3.28 -3.97 N	135.80 -5.48 -0.54 N
H Q 61844	11.00 -0.09 0.00 N	35.98 -0.35 0.00 N	33.74 -0.36 -1.74 N	23.64 -0.28 0.00 N	20.51 -0.15 0.00 N	22.76 -0.29 0.00 N	25.32 -0.39 0.00 N	26.16 -0.48 -2.54 N	3.61 -0.09 0.00 N	137.62 -3.53 0.00 N	41.63 -1.10 0.00 N	112.89 -2.99 0.00 N	-8.31 0.22 0.00 N	40.64 -1.03 0.00 N	28.69 -0.68 0.00 N	-1.94 0.14 0.00 N	57.27 -1.77 0.00 N	45.06 -1.72 0.39 N	29.57 -1.00 0.00 N	-5.46 0.24 0.00 N	34.33 -0.82 0.00 N	29.86 -0.58 -0.15 N	29.84 -0.51 -0.44 N	38.00 -0.39 -5.88 N
HUD VL 61758	18.61 0.75 -6.77 N	38.58 2.26 0.00 N	32.85 1.97 0.00 N	25.44 1.52 0.00 N	21.88 1.23 0.00 N	24.57 1.51 0.00 N	27.57 1.86 0.00 N	42.41 2.72 -7.87 N	146.30 0.43 -142.18 N	164.10 13.45 -9.49 N	51.60 4.16 -4.72 N	122.42 10.96 4.42 N	61.32 -0.85 -70.71 N	45.50 3.84 0.01 N	31.73 2.59 0.23 N	-2.24 -0.16 0.00 N	71.79 5.73 -7.02 N	157.29 4.70 -105.43 N	110.93 3.00 -77.35 N	196.11 -0.55 -202.37 N	38.21 3.08 0.02 N	85.81 6.42 0.65 N	96.32 6.95 0.64 N	151.37 10.73 0.09 N
LONGIL 61762	18.86 1.00 -6.77 N	39.18 2.85 0.00 N	33.30 2.43 0.00 N	25.90 1.98 0.00 N	22.27 1.61 0.00 N	24.91 1.86 0.00 N	27.81 2.10 0.00 N	43.03 3.36 -7.86 N	146.39 0.60 -142.09 N	167.62 16.99 -9.48 N	96.21 5.51 -47.97 N	130.57 14.26 -0.43 N	95.30 -1.14 -104.96 N	95.96 5.15 -49.15 N	97.72 3.48 -64.87 N	97.74 0.17 -99.66 N	79.46 7.50 -12.92 N	222.01 6.26 -168.58 N	170.97 4.03 -136.36 N	197.20 -0.56 -203.46 N	94.61 4.11 -55.35 N	141.61 8.24 -53.33 N	98.08 8.72 0.64 N	154.08 13.44 0.09 N
MHK VL 61756	12.84 0.66 -1.08 N	38.55 2.22 0.00 N	32.84 1.97 0.00 N	25.47 1.55 0.00 N	22.02 1.37 0.00 N	24.70 1.65 0.00 N	27.61 1.91 0.00 N	35.43 2.38 -1.23 N	25.64 0.23 -21.71 N	152.66 10.45 -1.06 N	46.26 3.01 -0.52 N	120.17 8.12 3.83 N	1.54 -0.56 -10.63 N	44.41 2.75 0.01 N	31.03 1.86 0.20 N	-2.28 -0.19 0.00 N	63.90 4.10 -0.77 N	66.58 3.39 -16.02 N	44.36 2.24 -11.55 N	24.37 -0.32 -30.40 N	37.60 2.47 0.02 N	84.67 5.19 0.56 N	95.29 5.83 0.55 N	150.10 9.45 0.08 N
MILLWD 61759	18.67 0.74 -6.83 N	38.55 2.22 0.00 N	32.82 1.94 0.00 N	25.42 1.50 0.00 N	21.86 1.21 0.00 N	24.53 1.48 0.00 N	27.54 1.84 0.00 N	42.50 2.74 -7.95 N	147.79 0.44 -143.64 N	164.52 13.78 -9.60 N	51.76 4.27 -4.77 N	122.73 11.26 4.40 N	62.00 -0.93 -71.46 N	45.61 3.96 0.01 N	31.80 2.67 0.23 N	-2.23 -0.14 0.00 N	72.01 5.87 -7.10 N	158.59 4.84 -106.58 N	112.12 3.10 -78.45 N	198.95 -0.56 -205.22 N	38.26 3.13 0.02 N	85.91 6.52 0.65 N	96.40 7.03 0.64 N	151.52 10.88 0.09 N
N.Y.C. 61761	20.41 0.79 -8.53 N	38.64 2.31 0.00 N	32.86 1.98 0.00 N	25.44 1.52 0.00 N	21.90 1.24 0.00 N	24.57 1.52 0.00 N	27.63 1.93 0.00 N	42.56 2.89 -7.86 N	146.26 0.49 -142.07 N	165.49 14.85 -9.48 N	52.06 4.61 -4.71 N	123.68 12.24 4.44 N	61.17 -1.01 -70.71 N	45.99 4.34 0.01 N	35.60 2.89 -3.34 N	9.01 -0.14 -11.24 N	91.27 6.28 -25.96 N	171.71 5.11 -119.43 N	132.95 3.31 -99.06 N	215.84 -0.55 -222.09 N	65.21 3.30 -26.76 N	114.65 6.63 -27.99 N	119.36 7.29 -22.07 N	156.30 11.66 -3.91 N

NORTH 61755	11.12	36.16	30.67	23.78	20.62	22.97	25.57	31.42	3.65	138.55	41.89	113.82	-8.34	40.97	28.91	-1.90	57.39	44.82	29.60	-5.42	34.53	79.08	89.22	139.84
	0.03	-0.17	-0.20	-0.14	-0.04	-0.09	-0.13	-0.40	-0.05	-2.60	-0.84	-2.06	0.19	-0.69	-0.46	0.19	-1.65	-1.96	-0.97	0.28	-0.61	-0.95	-0.79	-0.89
	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	0.39	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	19.77	38.47	36.29	25.50	45.00	46.88	27.25	40.53	171.98	162.54	51.43	120.36	74.42	44.62	47.89	-2.18	72.04	175.79	124.74	234.24	37.54	32.46	32.43	149.58
	0.68	2.15	2.19	1.58	2.34	2.31	1.55	1.62	0.30	10.00	3.04	8.27	-0.69	2.96	3.21	-0.10	4.55	3.76	2.25	-0.46	2.41	2.04	2.09	8.93
	-8.00	0.00	-1.74	0.00	-5.73	-10.10	0.00	-14.81	-167.98	-11.39	-5.67	3.79	-83.64	0.01	-2.24	0.00	-8.45	-124.87	-91.91	-240.41	0.02	-0.13	-0.44	0.08
	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	10.37	32.06	30.55	21.35	18.35	20.81	22.88	25.06	20.99	88.51	19.70	-182.32	-5.92	35.43	10.46	-2.36	22.81	32.87	31.81	17.50	29.29	24.99	26.20	116.08
	-1.64	-4.27	-3.55	-2.56	-2.30	-2.25	-2.83	-2.97	-0.82	-19.34	-5.88	-15.87	1.05	-5.65	-3.92	-0.27	-7.81	-5.62	-3.67	0.47	-4.46	-4.06	-4.14	-19.08
	-0.91	0.00	-1.74	0.00	0.00	0.00	0.00	-3.93	-18.11	33.30	17.14	282.33	-1.57	0.58	14.99	0.01	28.42	8.67	-4.91	-22.73	1.39	1.25	-0.44	5.57
	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	34.16	34.16	33.20	22.15	30.00	32.07	24.36	34.61	105.32	135.34	40.74	57.33	41.80	39.59	24.68	-2.53	55.95	117.16	84.44	139.67	32.94	31.00	30.97	131.36
	0.56	0.10	0.26	-1.76	0.17	0.61	-1.34	0.50	-0.21	-6.35	-2.15	-4.25	1.00	-1.96	-1.81	-0.44	-2.80	-1.59	-0.87	0.38	-1.94	0.82	0.63	-8.30
	6.03	4.09	-0.58	0.00	7.09	3.02	0.00	-10.01	-101.83	-0.54	-0.16	54.30	-49.33	0.11	2.88	0.00	0.29	-71.58	-54.74	-144.99	0.27	0.12	-0.44	1.07
	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	10.76	32.81	28.14	21.76	18.71	21.32	23.57	29.89	23.80	96.88	22.85	-155.11	-4.16	37.05	12.65	-2.49	27.51	38.38	34.83	21.28	30.60	33.11	42.43	120.78
	-1.35	-3.51	-2.73	-2.15	-1.95	-1.74	-2.14	-3.13	-0.61	-13.91	-4.25	-11.15	0.90	-4.08	-2.92	-0.40	-5.55	-3.72	-2.46	0.33	-3.26	-8.72	-9.79	-14.81
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-20.72	30.36	15.63	259.84	-3.46	0.53	13.81	0.01	25.97	5.06	-6.71	-26.65	1.28	38.21	37.79	5.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N