

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

04/27/2009

Name PTID CAPITL	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
61757	15.26 0.79 0.00 N	17.78 0.87 0.00 N	8.62 0.40 0.00 N	3.92 0.17 0.00 N	9.76 0.43 0.00 N	24.14 1.23 0.00 N	0.26 0.09 0.00 N	30.78 1.75 0.00 N	33.07 2.11 0.00 N	44.52 2.90 0.00 N	45.73 2.98 0.00 N	43.79 2.76 -3.97 N	50.99 3.54 0.00 N	74.02 2.34 -41.60 N	152.73 -3.25 -195.33 N	431.65 -43.06 -1003.63 N	134.60 -6.75 -225.18 N	59.20 3.44 -10.24 N	54.59 2.82 -13.83 N	39.36 2.67 -1.84 N	96.19 6.91 0.00 N	46.23 2.70 -8.74 N	33.14 2.17 -0.96 N	25.27 1.56 0.00 N
CENTRL 61754	14.45 -0.02 0.00 N	16.83 -0.08 0.00 N	8.24 0.01 0.00 N	3.75 0.00 0.00 N	9.37 0.05 0.00 N	23.11 0.20 0.00 N	0.24 0.06 0.00 N	29.34 0.31 0.00 N	31.53 0.57 0.00 N	42.40 0.78 0.00 N	43.54 0.79 0.00 N	38.49 0.91 -0.53 N	48.52 1.07 0.00 N	36.48 0.84 -5.57 N	120.63 -1.37 -161.35 N	312.79 -14.39 -856.10 N	20.43 -2.19 -106.45 N	47.63 0.74 -1.37 N	40.50 0.71 -1.85 N	35.91 0.81 -0.24 N	91.26 1.98 0.00 N	36.81 0.87 -1.15 N	30.77 0.64 -0.12 N	24.04 0.32 0.00 N
DUNWOD 61760	15.79 1.32 0.00 N	18.30 1.40 0.00 N	8.88 0.65 0.00 N	4.04 0.29 0.00 N	10.05 0.73 0.00 N	24.95 2.03 0.00 N	0.23 0.05 0.00 N	31.69 2.67 0.00 N	34.35 3.47 0.07 N	46.38 4.77 0.00 N	47.64 4.89 0.00 N	44.80 4.48 -3.27 N	53.03 5.59 0.00 N	67.96 3.69 -34.19 N	148.54 -5.29 -193.18 N	402.92 -67.39 -999.23 N	109.32 -10.41 -203.56 N	59.20 5.26 -8.42 N	53.69 4.37 -11.38 N	40.37 4.02 -1.51 N	99.16 9.88 0.00 N	45.83 3.85 -7.18 N	33.95 3.15 -0.79 N	26.08 2.37 0.00 N
GENESE 61753	13.85 -0.63 0.00 N	16.12 -0.79 0.00 N	7.90 -0.33 0.00 N	3.60 -0.14 0.00 N	9.01 -0.32 0.00 N	22.29 -0.62 0.00 N	0.01 -0.16 0.00 N	28.37 -0.66 0.00 N	30.30 -0.66 0.00 N	40.59 -1.03 0.00 N	41.79 -0.95 0.00 N	36.68 -0.77 -0.40 N	46.29 -1.16 0.00 N	33.75 -0.51 -4.18 N	121.78 0.99 -160.14 N	327.78 5.55 -851.14 N	18.17 0.08 -101.92 N	45.46 -1.08 -1.03 N	38.41 -0.91 -1.38 N	34.21 -0.82 -0.18 N	87.16 -2.12 0.00 N	35.08 -0.55 -0.83 N	29.39 -0.70 -0.09 N	23.01 -0.70 0.00 N
H Q 61844	20.01 -0.35 1.36 N	16.72 -0.19 0.00 N	8.13 -0.09 0.00 N	3.71 -0.04 0.00 N	9.20 -0.11 0.00 N	29.07 -0.47 -4.62 N	25.48 -0.39 -5.43 N	28.56 -0.46 0.00 N	30.41 -0.55 0.00 N	40.84 -0.78 0.00 N	41.92 -0.83 0.00 N	36.16 -0.89 0.00 N	46.36 -1.08 0.00 N	29.27 -0.81 0.00 N	-17.00 1.30 -21.04 N	-397.98 15.52 -115.42 N	-68.35 2.57 -12.91 N	44.51 -1.01 0.00 N	37.08 -0.85 0.00 N	34.02 -0.82 0.00 N	87.29 -1.98 0.00 N	33.90 -0.90 0.00 N	29.36 -0.65 0.00 N	34.00 -0.61 1.29 N
HUD VL 61758	15.72 1.25 0.00 N	18.24 1.33 0.00 N	8.86 0.63 0.00 N	4.03 0.28 0.00 N	10.03 0.71 0.00 N	24.87 1.95 0.00 N	0.22 0.04 0.00 N	31.53 2.50 0.00 N	34.10 3.28 0.14 N	46.12 4.50 0.00 N	47.38 4.64 0.00 N	44.58 4.27 -3.26 N	52.72 5.27 0.00 N	67.66 3.50 -34.08 N	148.68 -5.07 -193.10 N	405.13 -64.85 -998.89 N	109.26 -10.08 -203.17 N	58.95 5.05 -8.39 N	53.45 4.18 -11.34 N	40.20 3.85 -1.50 N	98.82 9.55 0.00 N	45.68 3.72 -7.16 N	33.84 3.05 -0.79 N	26.00 2.29 0.00 N
LONGIL 61762	126.69 1.74 -110.47 N	39.77 1.90 -20.96 N	146.32 0.91 -137.18 N	15.94 0.41 -11.78 N	10.24 0.92 0.00 N	25.33 2.41 0.00 N	0.42 0.24 0.00 N	32.01 2.98 0.00 N	35.92 3.83 -1.13 N	46.77 5.14 -0.01 N	48.18 5.43 -0.01 N	45.47 5.15 -3.27 N	53.81 6.37 0.00 N	68.78 4.49 -34.21 N	147.28 -6.56 -193.19 N	394.29 -76.06 -999.26 N	107.37 -12.41 -203.61 N	60.86 6.39 -8.95 N	54.53 5.21 -11.39 N	41.08 4.72 -1.51 N	101.03 11.75 0.00 N	46.57 4.58 -7.19 N	34.53 3.73 -0.79 N	26.51 2.80 0.00 N
MHK VL 61756	14.69 0.22 0.00 N	17.11 0.20 0.00 N	8.34 0.11 0.00 N	3.80 0.05 0.00 N	9.45 0.13 0.00 N	23.29 0.37 0.00 N	0.23 0.06 0.00 N	29.76 0.74 0.00 N	31.96 1.00 0.00 N	43.02 1.40 0.00 N	44.20 1.46 0.00 N	38.95 1.38 -0.53 N	49.13 1.68 0.00 N	36.48 1.06 -5.34 N	121.75 -1.60 -162.69 N	316.72 -19.16 -864.79 N	19.34 -2.89 -106.06 N	48.41 1.59 -1.30 N	41.05 1.36 -1.75 N	36.41 1.33 -0.23 N	92.80 3.52 0.00 N	37.20 1.28 -1.12 N	31.12 0.99 -0.12 N	24.38 0.67 0.00 N
MILLWD 61759	15.74 1.27 0.00 N	18.25 1.34 0.00 N	8.86 0.63 0.00 N	4.03 0.28 0.00 N	10.03 0.71 0.00 N	24.88 1.97 0.00 N	0.22 0.04 0.00 N	31.61 2.59 0.00 N	34.15 3.38 0.19 N	46.26 4.64 0.00 N	47.52 4.78 0.00 N	44.71 4.39 -3.27 N	52.91 5.47 0.00 N	67.95 3.63 -34.24 N	148.65 -5.21 -193.20 N	403.31 -67.08 -999.30 N	109.56 -10.32 -203.71 N	59.17 5.22 -8.43 N	53.67 4.34 -11.40 N	40.36 4.00 -1.51 N	99.15 9.88 0.00 N	45.84 3.85 -7.19 N	33.91 3.12 -0.79 N	26.03 2.31 0.00 N
N.Y.C. 61761	15.91 1.44 0.00 N	18.45 1.54 0.00 N	8.95 0.72 0.00 N	4.07 0.32 0.00 N	10.12 0.80 0.00 N	25.14 2.22 0.00 N	0.22 0.05 0.00 N	31.98 2.95 0.00 N	36.29 3.81 -1.52 N	46.84 5.22 -0.01 N	48.04 5.28 -0.01 N	45.15 4.83 -3.27 N	53.46 6.01 0.00 N	68.24 3.95 -34.20 N	147.91 -5.93 -193.18 N	396.52 -72.04 -997.48 N	108.73 -11.04 -203.60 N	59.52 5.58 -8.42 N	53.96 4.64 -11.38 N	40.62 4.27 -1.51 N	99.66 10.39 0.00 N	46.07 4.08 -7.19 N	34.16 3.37 -0.79 N	26.27 2.56 0.00 N

NORTH 61755	13.93	16.36	7.94	3.62	8.98	22.03	0.20	28.08	29.82	39.97	40.81	35.05	44.84	28.23	20.99	-215.02	-53.90	43.51	35.95	33.10	85.10	32.92	28.53	22.69
	-0.55	-0.55	-0.29	-0.12	-0.34	-0.89	0.02	-0.95	-1.15	-1.65	-1.94	-2.01	-2.61	-1.85	3.17	29.23	4.62	-2.01	-1.99	-1.75	-4.17	-1.88	-1.48	-1.03
	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	-57.17	-284.67	-25.32	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	
NPX 61845	21.78	17.97	8.70	3.95	9.85	31.24	30.01	30.87	20.00	26.00	33.42	39.90	37.00	70.79	151.49	49.65	56.77	50.35	53.66	39.40	96.40	45.68	25.00	24.00
	1.42	1.06	0.48	0.20	0.53	1.70	1.54	1.84	2.25	2.59	2.95	3.34	3.15	2.60	-3.73	3.69	2.92	2.88	3.04	2.87	7.12	2.88	2.75	2.44
	1.36	0.00	0.00	0.00	0.00	-4.62	-8.03	0.00	11.03	9.93	7.10	3.36	4.91	-38.10	-194.56	-4.86	-17.86	-12.77	-12.68	-1.68	0.00	-8.00	15.14	14.34
	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	19.00	15.49	7.64	3.49	8.72	27.79	23.61	26.82	28.43	37.75	38.71	33.88	42.40	32.07	126.73	371.97	26.36	42.26	35.88	31.75	80.38	32.88	27.53	31.54
	-1.36	-1.42	-0.59	-0.26	-0.60	-1.75	-2.26	-2.21	-2.53	-3.87	-4.03	-3.64	-5.05	-2.89	4.66	43.55	5.57	-4.46	-3.68	-3.32	-8.89	-2.88	-2.57	-3.07
	1.36	0.00	0.00	0.00	0.00	-4.62	-5.43	0.00	0.00	0.00	0.00	-0.47	0.00	-4.89	-161.42	-857.33	-104.63	-1.20	-1.62	-0.21	0.00	-0.95	-0.10	1.29
	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	20.04	16.37	8.08	3.68	9.26	31.00	27.00	28.68	31.15	41.77	42.94	39.69	47.49	55.20	144.09	408.24	58.00	50.93	46.02	36.38	89.93	40.45	30.31	36.42
	-0.31	-0.54	-0.15	-0.07	-0.06	1.46	1.13	-0.35	0.19	0.15	0.20	0.26	0.04	0.22	-0.27	-20.29	3.19	-0.72	-0.20	0.43	0.66	0.50	-0.25	1.81
	1.36	0.00	0.00	0.00	0.00	-4.62	-5.43	0.00	0.00	0.00	0.00	-2.38	0.00	-24.90	-183.71	-957.45	-18.81	-6.13	-8.28	-1.10	0.00	-5.16	-0.56	1.29
	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	13.69	15.92	7.84	3.58	8.97	22.16	-0.10	27.77	29.72	39.59	40.47	35.60	44.57	34.15	125.63	354.24	25.78	44.21	37.63	33.39	84.55	34.44	28.62	22.41
	-0.78	-0.99	-0.38	-0.17	-0.35	-0.75	-0.28	-1.25	-1.24	-2.03	-2.27	-1.98	-2.88	-1.48	2.60	21.31	2.61	-2.67	-2.15	-1.70	-4.73	-1.42	-1.49	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	-5.55	-162.38	-861.85	-107.00	-1.36	-1.84	-0.24	0.00	-1.07	-0.11	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	