

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

04/21/2009

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	24.37 1.16 0.00 N	19.98 0.97 0.00 N	24.09 1.16 0.00 N	22.82 1.05 0.00 N	27.14 1.22 0.00 N	34.51 1.53 0.00 N	33.88 1.55 0.00 N	35.28 1.66 0.00 N	37.21 1.69 0.00 N	38.65 1.88 0.00 N	34.13 1.68 0.00 N	42.57 2.24 0.00 N	42.01 2.09 0.00 N	40.05 1.88 0.00 N	39.79 1.72 0.00 N	33.20 1.43 0.00 N	35.41 1.55 0.00 N	40.90 2.12 0.00 N	38.50 2.02 0.00 N	39.42 2.17 0.00 N	40.33 2.13 0.00 N	32.83 1.68 0.00 N	27.53 1.44 0.00 N	27.84 1.30 0.00 N
CENTRL 61754	23.21 0.00 0.00 N	18.97 -0.04 0.00 N	22.98 0.05 0.00 N	21.85 0.08 0.00 N	26.04 0.12 0.00 N	33.11 0.13 0.00 N	32.48 0.15 0.00 N	33.98 0.36 0.00 N	35.94 0.42 0.00 N	37.05 0.27 0.00 N	32.83 0.38 0.00 N	40.70 0.36 0.00 N	40.12 0.21 0.00 N	38.22 0.05 0.00 N	38.01 -0.05 0.00 N	31.64 -0.13 0.00 N	33.71 -0.15 0.00 N	38.50 -0.27 0.00 N	36.57 0.09 0.00 N	37.72 0.47 0.00 N	38.85 0.66 0.00 N	31.68 0.53 0.00 N	26.47 0.38 0.00 N	26.91 0.37 0.00 N
DUNWOD 61760	24.81 1.60 0.00 N	20.28 1.28 0.00 N	24.39 1.46 0.00 N	23.08 1.31 0.00 N	27.47 1.54 0.00 N	35.16 2.18 0.00 N	34.69 2.36 0.00 N	36.30 2.68 0.00 N	38.63 3.11 0.00 N	40.04 3.27 0.00 N	35.52 3.07 0.00 N	44.24 3.91 0.00 N	43.61 3.69 0.00 N	41.51 3.34 0.00 N	41.41 3.34 0.00 N	34.57 2.80 0.00 N	36.90 3.04 0.00 N	42.39 3.62 0.00 N	39.84 3.36 0.00 N	40.77 3.52 0.00 N	41.71 3.52 0.00 N	33.91 2.76 0.00 N	28.28 2.19 0.00 N	28.43 1.89 0.00 N
GENESE 61753	22.62 -0.58 0.00 N	18.41 -0.60 0.00 N	22.29 -0.64 0.00 N	21.25 -0.52 0.00 N	25.45 -0.47 0.00 N	32.47 -0.51 0.00 N	31.84 -0.49 0.00 N	33.27 -0.35 0.00 N	34.98 -0.54 0.00 N	36.17 -0.60 0.00 N	32.13 -0.32 0.00 N	39.74 -0.59 0.00 N	39.25 -0.67 0.00 N	37.39 -0.78 0.00 N	37.15 -0.92 0.00 N	30.80 -0.97 0.00 N	32.79 -1.07 0.00 N	37.36 -1.42 0.00 N	35.50 -0.98 0.00 N	36.56 -0.68 0.00 N	37.82 -0.37 0.00 N	30.96 -0.19 0.00 N	25.90 -0.19 0.00 N	26.38 -0.16 0.00 N
H Q 61844	25.95 -0.22 -10.52 N	18.73 -0.28 0.00 N	22.60 -0.33 0.00 N	21.47 -0.30 0.00 N	25.58 -0.35 0.00 N	24.39 -0.37 -0.61 N	31.83 -0.50 0.00 N	33.02 -0.60 0.00 N	34.82 -0.70 0.00 N	36.03 -0.74 0.00 N	31.70 -0.75 0.00 N	39.36 -0.97 0.00 N	39.07 -0.85 0.00 N	37.45 -0.72 0.00 N	37.40 -0.66 0.00 N	31.21 -0.57 0.00 N	33.24 -0.62 0.00 N	37.99 -0.79 0.00 N	35.77 -0.71 0.00 N	36.51 -0.74 0.00 N	37.46 -0.73 0.00 N	30.58 -0.57 0.00 N	25.60 -0.49 0.00 N	26.14 -0.39 0.00 N
HUD VL 61758	24.77 1.57 0.00 N	20.26 1.26 0.00 N	24.38 1.45 0.00 N	23.08 1.32 0.00 N	27.46 1.54 0.00 N	35.15 2.17 0.00 N	34.67 2.34 0.00 N	36.21 2.59 0.00 N	38.53 3.02 0.00 N	39.88 3.11 0.00 N	35.36 2.90 0.00 N	44.04 3.71 0.00 N	43.41 3.49 0.00 N	41.33 3.16 0.00 N	41.21 3.14 0.00 N	34.41 2.64 0.00 N	36.73 2.87 0.00 N	42.19 3.41 0.00 N	39.63 3.15 0.00 N	40.54 3.29 0.00 N	41.48 3.29 0.00 N	33.74 2.59 0.00 N	28.13 2.05 0.00 N	28.36 1.82 0.00 N
LONGIL 61762	25.11 1.90 0.00 N	20.63 1.63 0.00 N	24.74 1.81 0.00 N	23.41 1.64 0.00 N	28.07 2.15 0.00 N	36.02 3.04 0.00 N	35.64 3.31 0.00 N	40.26 3.72 -2.92 N	39.52 4.00 0.00 N	41.02 4.25 0.00 N	36.56 4.04 -0.07 N	46.54 5.11 -1.10 N	45.17 4.95 -0.30 N	45.95 4.56 -3.22 N	45.05 4.57 -2.41 N	45.60 3.76 -10.07 N	93.32 4.14 -55.32 N	46.84 4.90 -3.16 N	47.12 4.58 -6.05 N	74.79 4.79 -32.75 N	48.62 4.81 -5.61 N	46.99 3.83 -12.01 N	29.09 3.00 0.00 N	29.07 2.54 0.00 N
MHK VL 61756	23.49 0.28 0.00 N	19.28 0.28 0.00 N	23.35 0.42 0.00 N	22.20 0.43 0.00 N	26.50 0.58 0.00 N	33.85 0.87 0.00 N	33.39 1.06 0.00 N	34.92 1.30 0.00 N	36.89 1.38 0.00 N	38.10 1.33 0.00 N	33.67 1.21 0.00 N	41.75 1.42 0.00 N	41.21 1.29 0.00 N	39.31 1.15 0.00 N	39.13 1.06 0.00 N	32.60 0.83 0.00 N	34.72 0.86 0.00 N	39.74 0.97 0.00 N	37.55 1.07 0.00 N	38.52 1.28 0.00 N	39.66 1.47 0.00 N	32.19 1.04 0.00 N	26.85 0.76 0.00 N	27.24 0.70 0.00 N
MILLWD 61759	24.77 1.57 0.00 N	20.25 1.25 0.00 N	24.37 1.44 0.00 N	23.06 1.30 0.00 N	27.44 1.52 0.00 N	35.12 2.14 0.00 N	34.66 2.33 0.00 N	36.27 2.65 0.00 N	38.58 3.06 0.00 N	39.99 3.21 0.00 N	35.45 2.99 0.00 N	44.16 3.83 0.00 N	43.53 3.62 0.00 N	41.46 3.29 0.00 N	41.32 3.26 0.00 N	34.51 2.74 0.00 N	36.84 2.98 0.00 N	42.32 3.55 0.00 N	39.79 3.31 0.00 N	40.71 3.47 0.00 N	41.65 3.45 0.00 N	33.81 2.66 0.00 N	28.23 2.14 0.00 N	28.38 1.84 0.00 N
N.Y.C. 61761	24.98 1.77 0.00 N	20.39 1.39 0.00 N	24.51 1.58 0.00 N	23.19 1.42 0.00 N	27.60 1.67 0.00 N	35.35 2.37 0.00 N	34.91 2.58 0.00 N	36.61 2.99 0.00 N	39.00 3.49 0.00 N	40.46 3.68 0.00 N	35.89 3.43 0.00 N	44.69 4.35 0.00 N	44.03 4.12 0.00 N	41.92 3.75 0.00 N	41.83 3.76 0.00 N	34.91 3.14 0.00 N	37.26 3.40 0.00 N	42.80 4.02 0.00 N	40.20 3.72 0.00 N	41.13 3.88 0.00 N	46.04 3.86 -3.99 N	44.79 3.03 -10.61 N	28.50 2.41 0.00 N	28.64 2.10 0.00 N

NORTH 61755	22.45	18.38	22.18	21.09	25.14	32.02	31.47	32.67	34.38	35.62	31.41	39.09	38.85	37.23	37.14	30.97	32.99	37.70	35.49	36.21	37.19	30.32	25.37	25.90
	-0.76	-0.63	-0.75	-0.67	-0.78	-0.96	-0.86	-0.95	-1.13	-1.16	-1.04	-1.25	-1.07	-0.94	-0.93	-0.80	-0.87	-1.08	-0.99	-1.04	-1.01	-0.82	-0.72	-0.63
	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	
NPX 61845	26.95	20.11	24.25	22.94	27.27	26.00	34.11	35.49	37.50	38.96	34.44	43.09	42.58	40.63	40.42	33.80	36.04	41.53	39.05	39.93	40.77	33.17	27.76	28.05
	0.78	1.11	1.32	1.17	1.34	1.24	1.78	1.87	1.98	2.19	1.99	2.76	2.66	2.46	2.35	2.03	2.18	2.75	2.57	2.69	2.57	2.03	1.67	1.51
	-10.52	0.00	0.00	0.00	0.00	-0.61	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
O H 61846	25.60	17.82	21.65	20.70	24.85	23.96	30.56	31.88	33.28	34.36	30.59	37.75	37.31	35.49	35.26	29.16	31.00	35.19	33.51	34.56	35.79	29.57	24.97	25.67
	-0.57	-1.19	-1.28	-1.07	-1.07	-0.80	-1.78	-1.74	-2.24	-2.42	-1.86	-2.58	-2.61	-2.68	-2.81	-2.61	-2.86	-3.59	-2.96	-2.69	-2.40	-1.58	-1.11	-0.86
	-10.52	0.00	0.00	0.00	0.00	-0.61	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
PJM 61847	26.50	18.83	22.97	21.93	26.00	25.71	31.80	33.36	35.57	36.32	32.31	40.23	39.67	37.27	37.02	30.77	32.97	37.80	35.98	37.16	38.23	31.38	26.00	26.57
	0.34	-0.17	0.04	0.17	0.08	0.95	-0.53	-0.25	0.05	-0.45	-0.14	-0.10	-0.24	-0.90	-1.05	-1.01	-0.89	-0.97	-0.50	-0.09	0.04	0.23	-0.09	0.03
	-10.52	0.00	0.00	0.00	0.00	-0.61	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
WEST 61752	22.60	18.35	22.32	21.34	25.56	32.38	31.47	32.98	34.62	35.64	31.69	39.17	38.63	36.70	36.47	30.17	32.10	36.55	34.83	35.98	37.28	30.67	25.76	26.42
	-0.61	-0.65	-0.61	-0.43	-0.36	-0.60	-0.86	-0.64	-0.90	-1.13	-0.76	-1.16	-1.29	-1.47	-1.60	-1.60	-1.76	-2.22	-1.65	-1.26	-0.91	-0.47	-0.33	-0.11
	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	0.00