

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/05/2011

Name PTID CAPITL 61757	00:00 EST 51.43 3.20 0.00 N	01:00 EST 41.58 2.54 0.00 N	02:00 EST 23.69 1.39 0.00 N	03:00 EST 36.29 2.01 0.00 N	04:00 EST 36.52 2.10 0.00 N	05:00 EST 31.98 1.90 0.00 N	06:00 EST 33.20 2.21 0.00 N	07:00 EST 32.14 2.02 0.00 N	08:00 EST 43.39 3.17 -0.33 N	09:00 EST 39.01 2.72 -1.79 N	10:00 EST 36.19 2.51 0.00 N	11:00 EST 38.26 2.50 -2.62 N	12:00 EST 35.69 2.45 0.00 N	13:00 EST 37.33 2.18 0.00 N	14:00 EST 35.66 1.98 0.00 N	15:00 EST 37.30 2.04 0.00 N	16:00 EST 34.26 2.01 0.00 N	17:00 EST 63.21 1.90 -35.84 N	18:00 EST 76.76 2.22 -44.47 N	19:00 EST 55.18 2.48 -21.49 N	20:00 EST 53.25 2.76 -16.45 N	21:00 EST 37.90 2.74 -0.53 N	22:00 EST 36.16 2.38 0.00 N	23:00 EST 35.91 2.01 0.00 N
CENTRL 61754	48.51 0.28 0.00 N	38.98 -0.06 0.00 N	22.30 0.00 0.00 N	34.23 -0.05 0.00 N	34.29 -0.13 0.00 N	29.86 -0.22 0.00 N	31.12 0.13 0.00 N	30.34 0.21 0.00 N	40.24 0.30 -0.04 N	34.96 0.24 -0.21 N	34.00 0.31 0.00 N	33.73 0.28 -0.30 N	33.50 0.26 0.00 N	35.20 0.05 0.00 N	33.76 0.08 0.00 N	35.22 -0.04 0.00 N	32.39 0.14 0.00 N	29.87 0.25 -4.15 N	35.49 0.29 -5.13 N	33.93 0.23 -2.48 N	36.10 0.15 -1.91 N	34.82 0.13 -0.06 N	33.81 0.03 0.00 N	33.87 -0.03 0.00 N
DUNWOD 61760	52.15 3.92 0.00 N	41.86 2.81 0.00 N	23.74 1.45 0.00 N	36.33 2.06 0.00 N	36.61 2.19 0.00 N	32.04 1.96 0.00 N	33.48 2.49 0.00 N	32.53 2.41 0.00 N	44.01 3.86 -0.25 N	39.22 3.35 -1.36 N	36.93 3.25 0.00 N	38.32 3.18 -2.00 N	36.32 3.07 0.00 N	38.12 2.97 0.00 N	36.38 2.70 0.00 N	37.93 2.67 0.00 N	34.91 2.67 0.00 N	55.20 2.43 -27.29 N	66.95 3.05 -33.84 N	50.66 3.13 -16.32 N	49.89 3.37 -12.48 N	38.23 3.20 -0.40 N	36.51 2.74 0.00 N	36.15 2.26 0.00 N
GENESE 61753	47.05 -1.17 0.00 N	37.88 -1.17 0.00 N	21.68 -0.62 0.00 N	33.14 -1.14 0.00 N	33.14 -1.27 0.00 N	28.81 -1.27 0.00 N	30.13 -0.86 0.00 N	29.40 -0.72 0.00 N	38.60 -1.33 -0.03 N	33.55 -1.11 -0.15 N	32.71 -0.98 0.00 N	32.50 -0.87 -0.22 N	32.33 -0.91 0.00 N	33.96 -1.19 0.00 N	32.63 -1.05 0.00 N	34.07 -1.19 0.00 N	31.36 -0.88 0.00 N	28.03 -0.52 -3.07 N	33.23 -0.65 -3.81 N	32.31 -0.74 -1.84 N	34.32 -1.13 -1.41 N	33.66 -1.02 -0.05 N	32.83 -0.95 0.00 N	32.98 -0.92 0.00 N
H Q 61844	47.49 -0.74 0.00 N	38.69 -0.36 0.00 N	22.08 -0.21 0.00 N	34.07 -0.21 0.00 N	34.17 -0.24 0.00 N	34.90 -0.24 3.19 N	30.49 -0.50 0.00 N	29.61 -0.51 0.00 N	38.94 -0.96 0.00 N	33.56 -0.95 0.00 N	32.73 -0.95 0.00 N	32.27 -0.87 0.00 N	32.46 -0.78 0.00 N	34.58 -0.57 0.00 N	33.19 -0.50 0.00 N	35.50 -0.39 -0.81 N	35.50 -0.55 -3.89 N	24.85 -0.63 0.00 N	29.28 -0.79 0.00 N	30.42 -0.79 0.00 N	30.60 -0.67 -1.33 N	33.89 -0.74 0.00 N	33.29 -0.49 0.00 N	33.68 -0.21 0.00 N
HUD VL 61758	52.53 4.31 0.00 N	42.02 2.97 0.00 N	23.88 1.58 0.00 N	36.62 2.35 0.00 N	36.87 2.45 0.00 N	32.26 2.18 0.00 N	33.61 2.62 0.00 N	32.66 2.53 0.00 N	44.19 4.04 -0.25 N	39.29 3.43 -1.36 N	37.00 3.32 0.00 N	38.37 3.24 -2.00 N	36.40 3.16 0.00 N	38.19 3.04 0.00 N	36.47 2.79 0.00 N	38.04 2.78 0.00 N	35.00 2.76 0.00 N	55.31 2.50 -27.34 N	67.08 3.11 -33.90 N	50.70 3.21 -16.28 N	49.93 3.43 -12.45 N	38.28 3.24 -0.40 N	36.57 2.79 0.00 N	36.28 2.39 0.00 N
LONGIL 61762	53.78 5.56 0.00 N	42.94 3.89 0.00 N	24.29 2.00 0.00 N	37.21 2.93 0.00 N	37.47 3.05 0.00 N	32.72 2.64 0.00 N	34.50 3.51 0.00 N	33.48 3.36 0.00 N	45.38 5.23 -0.25 N	45.13 4.58 -6.04 N	58.08 4.64 -19.76 N	41.71 4.57 -4.00 N	46.68 4.38 -9.06 N	53.86 4.24 -14.46 N	37.80 3.96 -0.17 N	39.55 3.88 -0.41 N	36.16 3.91 0.00 N	63.07 3.42 -34.18 N	74.95 4.19 -40.69 N	51.76 4.22 -16.33 N	51.13 4.60 -12.49 N	39.49 4.46 -0.40 N	37.70 3.92 0.00 N	37.04 3.15 0.00 N
MHK VL 61756	49.44 1.21 0.00 N	39.85 0.80 0.00 N	22.76 0.46 0.00 N	35.02 0.74 0.00 N	35.13 0.72 0.00 N	30.65 0.57 0.00 N	31.68 0.69 0.00 N	30.85 0.73 0.00 N	41.11 1.17 -0.04 N	35.67 0.95 -0.22 N	34.59 0.90 0.00 N	34.37 0.92 -0.31 N	34.17 0.93 0.00 N	36.00 0.84 0.00 N	34.47 0.78 0.00 N	36.01 0.75 0.00 N	32.98 0.73 0.00 N	30.33 0.68 -4.17 N	36.00 0.86 -5.08 N	34.62 0.94 -2.47 N	36.86 0.90 -1.91 N	35.50 0.81 -0.06 N	34.47 0.69 0.00 N	34.45 0.55 0.00 N
MILLWD 61759	52.20 3.97 0.00 N	41.88 2.84 0.00 N	23.76 1.47 0.00 N	36.36 2.08 0.00 N	36.64 2.22 0.00 N	32.07 1.99 0.00 N	33.49 2.50 0.00 N	32.56 2.44 0.00 N	44.08 3.93 -0.25 N	39.28 3.40 -1.37 N	36.99 3.31 0.00 N	38.38 3.23 -2.01 N	36.35 3.11 0.00 N	38.15 2.99 0.00 N	36.41 2.73 0.00 N	37.95 2.69 0.00 N	34.92 2.68 0.00 N	55.40 2.46 -27.47 N	67.23 3.09 -34.07 N	50.80 3.16 -16.42 N	50.01 3.40 -12.56 N	38.25 3.21 -0.40 N	36.52 2.74 0.00 N	36.16 2.27 0.00 N
N.Y.C. 61761	52.55 4.32 0.00 N	42.18 3.13 0.00 N	23.90 1.61 0.00 N	36.57 2.30 0.00 N	36.86 2.44 0.00 N	32.26 2.18 0.00 N	33.75 2.76 0.00 N	32.83 2.71 0.00 N	44.41 4.26 -0.25 N	39.57 3.70 -1.36 N	37.26 3.58 0.00 N	38.62 3.48 -2.00 N	36.62 3.37 0.00 N	38.43 3.27 0.00 N	36.67 2.98 0.00 N	38.22 2.96 0.00 N	35.17 2.92 0.00 N	55.42 2.64 -27.31 N	68.03 3.33 -34.62 N	50.96 3.41 -16.33 N	50.87 3.68 -13.15 N	39.24 3.53 -1.08 N	40.45 3.05 -3.62 N	36.42 2.52 0.00 N

NORTH 61755	47.67	39.10	22.29	34.34	34.34	29.90	30.30	29.38	38.78	33.39	32.34	32.11	32.26	34.38	33.04	34.71	31.58	24.78	29.12	30.20	32.98	33.60	33.13	33.70
	-0.55	0.05	-0.01	0.06	-0.07	-0.18	-0.69	-0.74	-1.11	-1.12	-1.34	-1.03	-0.98	-0.77	-0.64	-0.55	-0.66	-0.70	-0.95	-1.01	-1.06	-1.02	-0.65	-0.20
	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	
	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	52.02	41.95	23.81	36.44	36.75	37.74	33.54	32.41	43.90	39.28	36.67	38.54	36.23	37.83	36.14	38.30	38.68	59.99	72.62	53.38	63.92	38.21	36.46	36.17
	3.79	2.90	1.52	2.17	2.33	2.60	2.55	2.29	3.70	3.17	2.99	3.04	2.98	2.68	2.46	2.42	2.63	2.35	2.68	2.91	2.76	3.11	2.69	2.27
	0.00	0.00	0.00	0.00	0.00	3.19	0.00	0.00	-0.30	-1.60	0.00	-2.35	0.00	0.00	0.00	-0.81	-3.89	-32.16	-39.87	-19.25	-31.22	-0.48	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
O H 61846	45.68	36.90	21.12	32.09	32.06	32.63	29.03	28.13	36.31	31.57	30.69	30.66	30.43	31.91	30.84	32.82	33.09	27.00	31.92	30.62	31.45	31.82	31.34	31.79
	-2.55	-2.15	-1.18	-2.18	-2.36	-2.51	-1.96	-1.99	-3.62	-3.11	-2.99	-2.74	-2.81	-3.25	-2.84	-3.06	-2.95	-2.01	-2.52	-2.70	-3.09	-2.86	-2.44	-2.11
	0.00	0.00	0.00	0.00	0.00	3.19	0.00	0.00	-0.03	-0.18	0.00	-0.26	0.00	0.00	0.00	-0.81	-3.89	-3.53	-4.38	-2.11	-4.61	-0.05	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
PJM 61847	48.71	38.92	22.21	34.07	33.99	36.26	31.15	30.19	40.01	35.08	33.36	34.32	33.01	34.73	33.45	37.35	37.58	45.27	54.69	42.73	51.10	34.80	33.43	33.70
	0.49	-0.13	-0.08	-0.21	-0.43	1.12	0.16	0.07	-0.07	-0.41	-0.33	-0.27	-0.23	-0.42	-0.23	1.47	1.54	0.04	0.13	-0.29	1.50	-0.12	-0.34	-0.20
	0.00	0.00	0.00	0.00	0.00	3.19	0.00	0.00	-0.18	-0.98	0.00	-1.44	0.00	0.00	0.00	-0.81	-3.89	-19.76	-24.50	-11.81	-19.66	-0.29	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
WEST 61752	46.88	37.76	21.58	32.84	32.78	28.43	29.71	28.72	37.29	32.41	31.52	31.56	31.30	32.79	31.68	32.97	30.39	28.05	33.25	31.70	33.51	32.68	32.21	32.64
	-1.35	-1.29	-0.72	-1.44	-1.64	-1.65	-1.28	-1.40	-2.65	-2.30	-2.17	-1.86	-1.95	-2.36	-2.01	-2.30	-1.86	-1.36	-1.68	-1.86	-2.33	-2.01	-1.57	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.20	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	-3.93	-4.87	-2.35	-1.80	-0.06	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