

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/03/2007

Name PTID CAPITL 61757	00:00 EST 31.76 1.57 0.00 N	01:00 EST 39.07 1.96 0.00 N	02:00 EST 29.37 1.43 0.00 N	03:00 EST 37.30 1.80 0.00 N	04:00 EST 40.71 1.96 0.00 N	05:00 EST 40.36 1.90 0.00 N	06:00 EST 45.25 2.40 0.00 N	07:00 EST 34.68 1.83 0.00 N	08:00 EST 37.63 1.98 0.00 N	09:00 EST 46.11 2.52 0.00 N	10:00 EST 52.04 2.34 -12.25 N	11:00 EST 50.42 2.85 0.00 N	12:00 EST 52.92 2.96 0.00 N	13:00 EST 45.32 2.52 0.00 N	14:00 EST 50.41 2.85 0.00 N	15:00 EST 49.78 2.77 0.00 N	16:00 EST 38.36 1.98 0.00 N	17:00 EST 22.98 1.23 0.00 N	18:00 EST 58.63 2.26 -20.57 N	19:00 EST 58.99 3.28 -4.00 N	20:00 EST 65.53 2.69 -18.56 N	21:00 EST 55.60 3.04 0.00 N	22:00 EST 45.05 2.43 0.00 N	23:00 EST 37.97 1.94 -1.45 N
CENTRL 61754	29.23 -0.95 0.00 N	35.95 -1.15 0.00 N	27.03 -0.91 0.00 N	34.35 -1.15 0.00 N	37.55 -1.20 0.00 N	37.44 -1.03 0.00 N	41.90 -0.95 0.00 N	32.15 -0.69 0.00 N	35.07 -0.58 0.00 N	43.11 -0.49 -1.43 N	38.39 -0.49 0.00 N	46.73 -0.84 0.00 N	48.84 -1.11 0.00 N	41.75 -1.05 0.00 N	46.38 -1.17 0.00 N	45.79 -1.21 0.00 N	35.56 -0.82 0.00 N	21.55 -0.20 0.00 N	38.06 -0.14 -2.41 N	51.89 -0.30 -0.47 N	46.13 -0.32 -2.17 N	51.66 -0.91 0.00 N	41.62 -0.99 0.00 N	33.92 -0.84 -0.17 N
DUNWOD 61760	32.17 1.98 0.00 N	39.39 2.28 0.00 N	29.52 1.58 0.00 N	37.49 1.98 0.00 N	40.97 2.22 0.00 N	40.73 2.26 0.00 N	45.87 3.02 0.00 N	35.22 2.38 0.00 N	38.48 2.83 0.00 N	47.30 3.72 -9.41 N	50.01 3.15 0.00 N	51.55 3.98 0.00 N	53.95 4.00 0.00 N	46.00 3.20 0.00 N	51.17 3.61 0.00 N	50.48 3.48 0.00 N	38.87 2.49 0.00 N	23.41 1.67 0.00 N	54.55 3.30 -15.47 N	59.56 4.84 -3.01 N	62.43 4.19 -13.95 N	57.13 4.57 0.00 N	45.96 3.34 0.00 N	38.27 2.59 -1.09 N
GENESE 61753	28.16 -2.02 0.00 N	34.67 -2.44 0.00 N	26.04 -1.90 0.00 N	33.12 -2.38 0.00 N	36.28 -2.47 0.00 N	36.40 -2.06 0.00 N	40.59 -2.26 0.00 N	30.91 -1.94 0.00 N	33.81 -1.84 0.00 N	41.73 -1.87 0.00 N	37.04 -1.57 -1.15 N	45.09 -2.48 0.00 N	46.95 -2.97 0.04 N	40.25 -2.55 0.00 N	44.59 -2.97 0.00 N	44.07 -2.94 0.00 N	34.45 -1.94 0.00 N	20.95 -0.80 0.00 N	36.70 -1.04 -1.95 N	50.44 -1.65 -0.38 N	44.47 -1.57 -1.76 N	49.82 -2.74 0.00 N	40.14 -2.48 0.00 N	32.84 -1.89 -0.14 N
H Q 61844	30.14 -0.04 0.00 N	37.08 -0.03 0.00 N	27.96 0.02 0.00 N	35.54 0.03 0.00 N	38.79 0.04 0.00 N	38.52 0.06 0.00 N	42.61 -0.24 0.00 N	32.66 -0.18 0.00 N	35.38 -0.27 0.00 N	43.05 -0.54 0.00 N	36.96 -0.49 0.00 N	47.08 -0.50 0.00 N	49.57 -0.38 0.00 N	42.56 -0.23 0.00 N	47.26 -0.29 0.00 N	46.76 -0.25 0.00 N	36.19 -0.19 0.00 N	36.50 -0.44 -4.60 N	35.03 -0.76 0.00 N	50.65 -1.07 0.00 N	43.38 -0.90 0.00 N	51.89 -0.67 0.00 N	42.23 -0.39 0.00 N	34.28 -0.31 0.00 N
HUD VL 61758	31.96 1.77 0.00 N	39.15 2.05 0.00 N	29.37 1.43 0.00 N	37.31 1.81 0.00 N	40.76 2.01 0.00 N	40.52 2.05 0.00 N	45.64 2.79 0.00 N	35.05 2.21 0.00 N	38.35 2.70 0.00 N	47.16 3.58 -9.27 N	49.76 3.04 0.00 N	51.39 3.82 0.00 N	53.76 3.81 0.00 N	45.85 3.05 0.00 N	50.98 3.43 0.00 N	50.29 3.29 0.00 N	38.74 2.35 0.00 N	23.35 1.61 0.00 N	54.31 3.16 -15.36 N	59.34 4.64 -2.98 N	62.15 4.02 -13.85 N	56.94 4.38 0.00 N	45.79 3.18 0.00 N	38.13 2.46 -1.08 N
LONGIL 61762	120.19 2.82 -87.19 N	66.09 3.20 -25.78 N	101.81 2.22 -71.64 N	42.10 2.93 -3.67 N	44.50 3.27 -2.49 N	67.75 3.07 -26.22 N	71.54 3.91 -24.78 N	71.87 3.04 -35.99 N	73.42 3.48 -34.28 N	107.61 4.44 -59.58 N	77.04 3.57 -36.02 N	76.42 4.55 -24.30 N	75.89 4.62 -21.32 N	75.34 3.74 -28.80 N	75.22 4.25 -23.42 N	75.46 4.12 -24.34 N	75.79 2.95 -36.46 N	76.37 1.90 -52.73 N	83.80 3.63 -44.38 N	88.05 5.52 -30.81 N	81.43 4.82 -32.33 N	80.04 5.34 -22.14 N	75.59 4.00 -28.97 N	73.51 3.16 -35.76 N
MHK VL 61756	30.61 0.43 0.00 N	37.64 0.54 0.00 N	28.33 0.38 0.00 N	35.99 0.49 0.00 N	39.30 0.55 0.00 N	39.07 0.60 0.00 N	43.51 0.66 0.00 N	33.44 0.59 0.00 N	36.44 0.79 0.00 N	44.62 1.03 0.00 N	39.34 0.92 -0.97 N	48.65 1.08 0.00 N	50.96 1.01 0.00 N	43.60 0.80 0.00 N	48.40 0.84 0.00 N	47.78 0.78 0.00 N	36.97 0.59 0.00 N	22.17 0.43 0.00 N	38.25 0.84 -1.62 N	53.18 1.14 -0.31 N	46.68 0.95 -1.46 N	53.72 1.16 0.00 N	43.35 0.74 0.00 N	35.21 0.50 -0.11 N
MILLWD 61759	32.18 2.00 0.00 N	39.43 2.33 0.00 N	29.57 1.62 0.00 N	37.54 2.04 0.00 N	41.01 2.26 0.00 N	40.79 2.32 0.00 N	45.94 3.09 0.00 N	35.30 2.45 0.00 N	38.56 2.90 0.00 N	47.40 3.81 0.00 N	50.19 3.22 -9.52 N	51.62 4.05 0.00 N	54.02 4.07 0.00 N	46.06 3.26 0.00 N	51.25 3.69 0.00 N	50.56 3.56 0.00 N	38.91 2.53 0.00 N	23.44 1.70 0.00 N	54.79 3.36 -15.64 N	59.68 4.93 -3.04 N	62.64 4.26 -14.11 N	57.20 4.64 0.00 N	46.00 3.38 0.00 N	38.29 2.61 -1.10 N
N.Y.C. 61761	32.41 2.23 0.00 N	39.65 2.54 0.00 N	29.69 1.75 0.00 N	37.72 2.22 0.00 N	41.21 2.46 0.00 N	40.79 2.51 0.19 N	44.54 3.30 1.61 N	34.73 2.59 0.70 N	38.67 3.11 0.10 N	47.52 4.08 0.15 N	48.00 3.42 -7.14 N	51.97 4.39 0.00 N	54.40 4.45 0.00 N	46.37 3.57 0.00 N	51.58 4.03 0.00 N	50.87 3.86 0.00 N	39.17 2.79 0.00 N	23.60 1.86 0.00 N	54.89 3.63 -15.48 N	60.07 5.35 -3.01 N	62.90 4.66 -13.96 N	57.63 5.06 0.00 N	46.33 3.72 0.00 N	38.56 2.89 -1.09 N

NORTH 61755	30.32	37.37	28.13	35.73	38.99	38.76	42.76	32.81	35.55	43.21	37.22	47.37	49.87	42.81	47.52	47.04	36.31	21.39	34.91	50.47	43.23	52.14	42.42	34.42
	0.14	0.27	0.19	0.23	0.24	0.29	-0.09	-0.03	-0.11	-0.38	-0.24	-0.20	-0.08	0.01	-0.04	0.04	-0.07	-0.35	-0.87	-1.25	-1.04	-0.42	-0.19	-0.17
	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	31.74	39.04	29.35	37.26	40.65	40.31	45.27	34.71	37.63	46.09	50.79	50.43	52.95	45.30	50.43	49.83	38.32	40.56	56.38	58.55	63.60	55.62	45.03	37.85
	1.56	1.94	1.40	1.76	1.90	1.84	2.42	1.87	1.98	2.50	2.31	2.86	2.99	2.50	2.87	2.82	1.94	1.78	2.23	3.27	2.76	3.06	2.41	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.03	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-18.36	-3.57	-16.57	0.00	0.00	-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	N
O H 61846	26.28	32.50	24.42	31.00	34.03	34.14	37.77	28.40	31.07	38.53	34.39	41.47	43.23	37.12	41.19	40.71	31.76	33.37	33.96	50.00	41.23	45.78	37.16	30.81
	-3.90	-4.61	-3.53	-4.50	-4.72	-4.33	-5.09	-4.44	-4.58	-5.06	-4.34	-6.11	-6.69	-5.69	-6.37	-6.30	-4.63	-3.57	-4.01	-4.75	-5.01	-6.78	-5.45	-3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	0.04	0.00	0.00	0.00	0.00	-4.60	-2.18	-2.57	-1.96	0.00	0.00	-0.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM 61847	26.29	32.56	24.33	31.08	29.89	34.59	39.11	30.16	32.91	40.70	36.80	43.76	45.37	38.65	43.11	42.43	32.91	34.74	37.23	49.31	44.81	48.39	45.00	31.38
	-3.89	-4.54	-3.61	-4.42	-4.01	-3.88	-3.74	-2.68	-2.75	-2.88	-2.71	-3.81	-4.56	-4.15	-4.45	-4.57	-3.47	-2.20	-2.05	-3.09	-2.61	-4.17	-6.57	-3.46
	0.00	0.00	0.00	0.00	6.21	0.00	0.00	0.00	0.00	0.00	-2.05	0.00	0.02	0.00	0.00	0.00	0.00	-4.60	-3.48	-0.68	-3.14	0.00	1.77	-0.24
	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	26.51	32.80	24.60	31.28	34.38	34.56	38.36	28.95	31.68	39.29	35.16	42.31	44.02	37.72	41.88	41.35	32.24	19.62	34.93	47.51	42.32	46.73	37.76	31.19
	-3.68	-4.30	-3.34	-4.22	-4.37	-3.91	-4.49	-3.89	-3.97	-4.30	-3.71	-5.26	-5.90	-5.09	-5.68	-5.65	-4.14	-2.12	-3.26	-4.67	-4.13	-5.83	-4.86	-3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.04	0.00	0.00	0.00	0.00	0.00	-2.41	-0.47	-2.17	0.00	0.00	-0.17
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N