

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/19/2006

Name PTID CAPITL 61757	00:00 EST 64.85 2.63 0.00 N	01:00 EST 48.14 1.86 0.00 N	02:00 EST 36.48 1.34 0.00 N	03:00 EST 40.14 1.52 0.00 N	04:00 EST 50.30 1.96 0.00 N	05:00 EST 64.68 2.74 0.00 N	06:00 EST 53.33 2.25 0.00 N	07:00 EST 41.76 1.92 0.00 N	08:00 EST 46.85 2.43 0.00 N	09:00 EST 48.47 2.49 0.00 N	10:00 EST 50.29 2.79 0.00 N	11:00 EST 48.74 2.56 0.00 N	12:00 EST 51.14 2.74 0.00 N	13:00 EST 53.47 2.54 0.00 N	14:00 EST 54.12 2.53 0.00 N	15:00 EST 48.43 2.33 0.00 N	16:00 EST 51.84 2.47 0.00 N	17:00 EST 48.51 2.63 0.00 N	18:00 EST 120.29 6.82 0.00 N	19:00 EST 130.13 7.39 0.04 N	20:00 EST 89.73 5.00 0.01 N	21:00 EST 59.85 2.98 0.09 N	22:00 EST 58.97 2.31 0.00 N	23:00 EST 77.83 2.82 0.00 N
CENTRL 61754	60.73 -1.49 0.00 N	45.15 -1.13 0.00 N	34.27 -0.87 0.00 N	37.52 -1.10 0.00 N	46.94 -1.39 0.00 N	60.25 -1.69 0.00 N	49.82 -1.26 0.00 N	38.98 -0.86 0.00 N	43.60 -0.83 0.00 N	45.16 -0.81 0.00 N	46.58 -0.92 0.00 N	45.23 -0.95 0.00 N	47.30 -1.10 0.00 N	49.77 -1.15 0.00 N	50.40 -1.18 0.00 N	44.94 -1.16 0.00 N	48.21 -1.16 0.00 N	45.01 -0.86 0.00 N	112.41 -1.06 0.00 N	121.74 -0.98 0.06 N	84.14 -0.58 0.01 N	55.91 -0.92 0.14 N	55.61 -1.05 0.00 N	73.54 -1.47 0.00 N
DUNWOD 61760	66.43 4.21 0.00 N	49.44 3.17 0.00 N	37.41 2.26 0.00 N	40.82 2.20 0.00 N	51.09 2.75 0.00 N	65.58 3.64 0.00 N	54.21 3.14 0.00 N	42.68 2.85 0.00 N	47.90 3.47 0.00 N	49.69 3.72 0.00 N	51.42 3.92 0.00 N	49.95 3.77 0.00 N	52.33 3.93 0.00 N	54.68 3.76 0.00 N	55.42 3.83 0.00 N	49.61 3.51 0.00 N	53.13 3.76 0.00 N	49.78 3.91 0.00 N	123.22 9.75 0.00 N	132.84 10.12 0.05 N	92.37 7.65 0.01 N	61.57 4.72 0.11 N	60.47 3.80 0.00 N	79.61 4.61 0.00 N
GENESE 61753	58.49 -3.72 0.00 N	43.58 -2.69 0.00 N	33.05 -2.10 0.00 N	36.16 -2.46 0.00 N	45.18 -3.16 0.00 N	57.69 -4.26 0.00 N	47.89 -3.19 0.00 N	37.20 -2.63 0.00 N	41.53 -2.90 0.00 N	43.06 -2.92 0.00 N	44.30 -3.20 0.00 N	43.21 -2.97 0.00 N	45.17 -3.23 0.00 N	47.62 -3.30 0.00 N	48.21 -3.37 0.00 N	42.95 -3.15 0.00 N	46.13 -3.24 0.00 N	43.19 -2.68 0.00 N	108.60 -4.87 0.00 N	117.43 -5.67 -0.31 N	80.64 -4.15 -0.06 N	54.37 -3.26 -0.66 N	53.41 -3.26 0.00 N	71.33 -3.67 0.00 N
H Q 61844	61.75 -0.47 0.00 N	45.94 -0.33 0.00 N	34.98 -0.16 0.00 N	38.58 -0.04 0.00 N	48.24 -0.09 0.00 N	61.65 -0.29 0.00 N	50.82 -0.25 0.00 N	39.45 -0.38 0.00 N	43.82 -0.61 0.00 N	45.29 -0.68 0.00 N	46.77 -0.73 0.00 N	45.54 -0.64 0.00 N	47.76 -0.64 0.00 N	50.49 -0.43 0.00 N	51.17 -0.42 0.00 N	45.69 -0.41 0.00 N	48.92 -0.45 0.00 N	63.00 -1.20 2.59 N	110.83 -2.63 0.00 N	119.68 -3.10 0.00 N	82.42 -2.31 0.00 N	55.84 -1.13 0.00 N	56.00 -0.67 0.00 N	74.31 -0.70 0.00 N
HUD VL 61758	66.11 3.90 0.00 N	49.19 2.92 0.00 N	37.25 2.11 0.00 N	40.67 2.05 0.00 N	50.90 2.56 0.00 N	65.36 3.42 0.00 N	54.01 2.94 0.00 N	42.50 2.67 0.00 N	47.69 3.26 0.00 N	49.45 3.48 0.00 N	51.15 3.66 0.00 N	49.68 3.50 0.00 N	52.05 3.65 0.00 N	54.40 3.48 0.00 N	55.12 3.53 0.00 N	49.35 3.25 0.00 N	52.86 3.48 0.00 N	49.52 3.65 0.00 N	122.79 9.32 0.00 N	132.45 9.72 0.05 N	91.98 7.26 0.01 N	61.31 4.45 0.11 N	60.21 3.54 0.00 N	79.28 4.27 0.00 N
LONGIL 61762	82.89 5.64 -15.03 N	81.86 4.43 -31.15 N	81.37 3.23 -42.99 N	79.89 3.21 -38.05 N	79.80 4.03 -27.43 N	81.32 5.34 -14.04 N	60.83 4.35 -5.40 N	79.62 3.89 -35.89 N	82.63 4.68 -33.52 N	115.80 5.02 -64.81 N	86.20 5.13 -33.57 N	86.01 4.90 -34.93 N	86.58 5.02 -33.16 N	86.59 4.84 -30.83 N	88.51 4.94 -31.99 N	85.62 4.50 -35.03 N	85.37 4.80 -31.19 N	90.53 5.19 -39.47 N	134.78 11.89 -9.43 N	141.93 12.06 -7.09 N	121.34 9.22 -27.39 N	116.95 6.00 -53.99 N	84.52 5.06 -22.80 N	87.13 6.15 -5.97 N
MHK VL 61756	62.64 0.42 0.00 N	46.57 0.30 0.00 N	35.34 0.19 0.00 N	38.78 0.16 0.00 N	48.58 0.24 0.00 N	62.34 0.40 0.00 N	51.48 0.40 0.00 N	40.26 0.43 0.00 N	45.07 0.64 0.00 N	46.70 0.73 0.00 N	48.19 0.69 0.00 N	46.80 0.62 0.00 N	49.00 0.60 0.00 N	51.48 0.55 0.00 N	52.14 0.55 0.00 N	46.55 0.45 0.00 N	49.91 0.53 0.00 N	46.49 0.62 0.00 N	115.66 2.20 0.00 N	125.20 2.42 0.00 N	86.36 1.63 0.00 N	57.78 0.82 0.00 N	57.23 0.56 0.00 N	75.54 0.53 0.00 N
MILLWD 61759	66.30 4.08 0.00 N	49.34 3.06 0.00 N	37.33 2.19 0.00 N	40.74 2.12 0.00 N	51.01 2.68 0.00 N	65.47 3.53 0.00 N	54.13 3.06 0.00 N	42.62 2.78 0.00 N	47.84 3.41 0.00 N	49.63 3.66 0.00 N	51.36 3.86 0.00 N	49.88 3.70 0.00 N	52.27 3.87 0.00 N	54.60 3.67 0.00 N	55.32 3.74 0.00 N	49.54 3.44 0.00 N	53.06 3.68 0.00 N	49.74 3.87 0.00 N	123.19 9.72 0.00 N	132.89 10.17 0.05 N	92.33 7.61 0.01 N	61.51 4.66 0.11 N	60.38 3.71 0.00 N	79.48 4.47 0.00 N
N.Y.C. 61761	68.68 4.54 -1.92 N	59.87 3.39 -10.20 N	43.47 2.40 -5.92 N	41.31 2.31 -0.38 N	51.22 2.89 0.00 N	65.70 3.76 0.00 N	54.89 3.30 -0.51 N	44.87 3.00 -2.04 N	66.52 3.68 -18.41 N	62.17 3.95 -12.24 N	51.65 4.15 0.00 N	50.21 4.03 0.00 N	56.38 4.22 -3.76 N	58.06 4.02 -3.12 N	72.66 4.11 -16.96 N	54.39 3.78 -4.51 N	56.93 4.05 -3.50 N	51.05 4.16 -1.02 N	123.67 10.20 0.00 N	133.05 10.32 0.05 N	92.85 8.13 0.01 N	61.90 5.05 0.11 N	64.66 4.06 -3.93 N	80.88 4.94 -0.93 N

NORTH 61755	61.51	45.79	34.88	38.49	48.12	61.54	50.66	39.27	43.60	45.03	46.50	45.31	47.57	50.30	50.98	45.53	48.76	44.91	109.91	118.56	81.48	55.36	55.63	73.90
	-0.71	-0.48	-0.27	-0.14	-0.21	-0.40	-0.42	-0.57	-0.84	-0.94	-1.00	-0.87	-0.83	-0.62	-0.60	-0.57	-0.62	-0.96	-3.56	-4.22	-3.25	-1.61	-1.04	-1.11
	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
NPX 61845	65.13	48.37	36.64	40.19	50.39	64.78	53.32	41.84	46.95	48.59	50.43	48.94	51.38	53.64	54.32	48.65	52.04	48.76	120.62	130.50	90.15	60.11	59.12	78.11
	2.91	2.10	1.49	1.56	2.06	2.85	2.25	2.01	2.52	2.62	2.93	2.75	2.98	2.71	2.74	2.55	2.66	2.89	7.15	7.76	5.43	3.24	2.45	3.11
	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	0.04	0.01	0.09	0.00	0.00
O H 61846	55.68	41.56	31.48	34.39	42.96	37.99	45.40	32.99	38.64	39.85	40.77	39.80	42.00	43.93	44.49	39.55	42.53	39.70	99.96	103.91	73.30	42.37	32.00	67.86
	-6.54	-4.71	-3.66	-4.23	-5.38	-5.30	-5.68	-5.82	-5.79	-6.12	-6.73	-6.38	-8.58	-6.99	-7.10	-6.55	-6.84	-6.17	-13.51	-15.48	-10.79	-7.46	-8.10	-7.15
	0.00	0.00	0.00	0.00	0.00	3.03	0.00	4.34	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	3.38	0.64	7.14	21.76	0.00
PJM 61847	58.10	43.29	32.76	35.67	44.79	57.67	47.86	37.76	42.26	59.68	44.90	43.34	45.14	47.47	48.22	42.72	45.93	43.00	108.14	115.02	81.10	49.71	52.69	69.24
	-4.12	-2.99	-2.38	-2.96	-3.54	-4.27	-3.22	-2.08	-2.17	-3.54	-2.61	-2.84	-3.26	-3.45	-3.36	-3.38	-3.45	-2.87	-5.33	-6.18	-3.33	-3.91	-3.98	-5.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.58	0.30	3.34	0.00	0.00
WEST 61752	56.62	42.25	31.99	34.90	43.64	55.72	46.25	35.73	39.65	40.95	41.90	40.82	42.56	44.96	45.56	40.46	43.55	40.70	102.66	107.19	75.60	44.13	50.86	68.75
	-5.60	-4.02	-3.15	-3.73	-4.70	-6.22	-4.83	-4.11	-4.78	-5.03	-5.60	-5.36	-5.84	-5.97	-6.03	-5.63	-5.82	-5.17	-10.81	-12.49	-8.55	-6.29	-5.81	-6.26
	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	3.10	0.58	6.54	0.00	0.00