

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

05/19/2006

Name PTID CAPITL 61757	00:00 EDT 29.23 0.75 0.00 N	01:00 EDT 30.96 0.82 0.00 N	02:00 EDT 19.71 0.51 0.00 N	03:00 EDT 29.37 0.77 0.00 N	04:00 EDT 21.37 0.51 0.00 N	05:00 EDT 24.89 0.53 0.00 N	06:00 EDT 30.88 0.85 0.00 N	07:00 EDT 42.25 1.44 0.00 N	08:00 EDT 68.76 1.25 -36.15 N	09:00 EDT 147.31 0.76 -129.63 N	10:00 EDT 66.29 1.86 -24.52 N	11:00 EDT 55.53 1.49 -22.48 N	12:00 EDT 69.91 1.25 -40.79 N	13:00 EDT 96.44 1.53 -62.19 N	14:00 EDT 77.14 1.59 -37.22 N	15:00 EDT 49.28 1.46 -0.18 N	16:00 EDT 61.22 1.93 0.00 N	17:00 EDT 59.09 2.15 0.00 N	18:00 EDT 53.08 2.02 0.00 N	19:00 EDT 45.39 1.84 -0.24 N	20:00 EDT 51.20 1.98 0.00 N	21:00 EDT 49.08 1.76 0.00 N	22:00 EDT 50.00 1.79 0.00 N	23:00 EDT 49.90 1.41 0.00 N
CENTRL 61754	27.75 -0.73 0.00 N	29.33 -0.81 0.00 N	18.71 -0.49 0.00 N	27.87 -0.72 0.00 N	20.38 -0.48 0.00 N	23.87 -0.49 0.00 N	29.55 -0.48 0.00 N	40.34 -0.46 0.00 N	34.70 -0.22 -3.56 N	29.60 -0.07 -12.76 N	42.09 -0.23 -2.41 N	33.90 -0.09 -2.44 N	31.78 -0.10 -4.02 N	39.13 -0.12 -6.53 N	41.76 -0.25 -3.69 N	47.19 -0.46 0.00 N	58.42 -0.88 0.00 N	56.09 -0.85 0.00 N	50.38 -0.67 0.00 N	42.68 -0.66 -0.03 N	48.57 -0.65 0.00 N	46.73 -0.59 0.00 N	47.44 -0.76 0.00 N	47.54 -0.96 0.00 N
DUNWOD 61760	29.95 1.47 0.00 N	31.59 1.45 0.00 N	20.06 0.86 0.00 N	29.86 1.27 0.00 N	21.82 0.96 0.00 N	25.54 1.19 0.00 N	31.91 1.88 0.00 N	44.10 3.30 0.00 N	60.26 2.93 -25.98 N	111.77 1.72 -93.14 N	61.78 4.25 -17.61 N	104.01 3.40 -69.05 N	60.11 2.94 -29.31 N	81.83 3.49 -45.63 N	69.78 3.88 -27.58 N	55.94 4.54 -3.75 N	64.84 5.55 0.00 N	62.61 5.67 0.00 N	56.35 5.30 0.00 N	47.87 4.38 -0.18 N	53.85 4.63 0.00 N	51.44 4.13 0.00 N	51.97 3.76 0.00 N	51.60 3.10 0.00 N
GENESE 61753	27.08 -1.40 0.00 N	28.54 -1.61 0.00 N	18.21 -0.99 0.00 N	27.09 -1.50 0.00 N	19.89 -0.97 0.00 N	23.33 -1.03 0.00 N	28.71 -1.33 0.00 N	39.29 -1.51 0.00 N	33.06 -0.98 -2.69 N	26.05 -0.49 -9.63 N	40.53 -1.21 -1.82 N	32.41 -0.98 -1.84 N	30.09 -0.81 -3.03 N	36.63 -1.05 -4.97 N	39.84 -1.27 -2.80 N	45.70 -1.95 0.00 N	56.03 -3.26 0.00 N	53.40 -3.54 0.00 N	47.88 -3.17 0.00 N	40.79 -2.55 -0.02 N	46.80 -2.41 0.00 N	45.41 -1.91 0.00 N	46.11 -2.09 0.00 N	46.37 -2.13 0.00 N
H Q 61844	28.61 0.13 0.00 N	30.29 0.15 0.00 N	19.28 0.08 0.00 N	28.68 0.09 0.00 N	20.92 0.07 0.00 N	24.43 0.08 0.00 N	31.00 -0.09 -3.04 N	15.00 -0.53 32.83 N	30.16 -0.38 0.81 N	13.84 -0.15 2.91 N	38.92 -0.44 0.55 N	30.65 -0.35 0.56 N	26.64 -0.30 0.92 N	31.48 -0.34 0.89 N	36.85 -0.39 1.08 N	47.09 -0.56 0.00 N	58.72 -0.57 0.00 N	56.19 -0.75 0.00 N	50.26 -0.79 0.00 N	42.65 -0.66 0.00 N	48.49 -0.73 0.00 N	46.70 -0.61 0.00 N	47.74 -0.46 0.00 N	48.46 -0.04 0.00 N
HUD VL 61758	29.88 1.40 0.00 N	31.55 1.41 0.00 N	20.04 0.84 0.00 N	29.84 1.25 0.00 N	21.80 0.94 0.00 N	25.51 1.16 0.00 N	31.83 1.80 0.00 N	43.89 3.09 0.00 N	59.85 2.76 -25.73 N	110.57 1.63 -92.03 N	61.33 4.02 -17.40 N	95.35 3.20 -60.60 N	59.57 2.76 -28.96 N	81.05 3.28 -45.06 N	69.01 3.64 -27.04 N	54.68 4.20 -2.84 N	64.43 5.13 0.00 N	62.18 5.24 0.00 N	55.97 4.91 0.00 N	47.55 4.06 -0.18 N	53.55 4.33 0.00 N	51.20 3.89 0.00 N	51.74 3.53 0.00 N	51.40 2.90 0.00 N
LONGIL 61762	34.16 2.24 -3.44 N	32.42 2.28 0.00 N	20.61 1.41 0.00 N	30.66 2.07 0.00 N	22.42 1.56 0.00 N	26.21 1.85 0.00 N	32.65 2.62 0.00 N	51.60 4.63 -6.18 N	68.77 3.92 -33.50 N	112.21 2.04 -93.25 N	65.74 5.41 -20.42 N	104.77 4.16 -69.05 N	66.00 3.71 -34.43 N	83.34 4.25 -46.38 N	70.17 4.27 -27.58 N	64.13 5.85 -10.63 N	71.53 7.21 -5.03 N	69.13 7.42 -4.77 N	68.68 7.04 -10.58 N	68.88 5.86 -19.70 N	70.89 6.25 -15.43 N	68.79 5.50 -15.98 N	67.38 5.21 -13.97 N	57.75 4.49 -4.76 N
MHK VL 61756	28.62 0.14 0.00 N	30.25 0.10 0.00 N	19.28 0.08 0.00 N	28.71 0.11 0.00 N	20.96 0.11 0.00 N	24.54 0.18 0.00 N	30.45 0.42 0.00 N	41.59 0.79 0.00 N	33.45 0.72 -1.37 N	22.06 0.43 -4.71 N	41.83 1.03 -0.89 N	33.46 0.95 -0.96 N	30.22 0.80 -1.56 N	36.95 0.96 -3.28 N	40.90 1.04 -1.54 N	48.85 1.05 -0.15 N	60.50 1.20 0.00 N	58.13 1.19 0.00 N	52.21 1.16 0.00 N	44.28 0.95 -0.02 N	50.33 1.11 0.00 N	48.33 1.01 0.00 N	49.04 0.84 0.00 N	48.99 0.50 0.00 N
MILLWD 61759	29.90 1.42 0.00 N	31.56 1.42 0.00 N	20.04 0.84 0.00 N	29.84 1.24 0.00 N	21.79 0.94 0.00 N	25.52 1.16 0.00 N	31.88 1.85 0.00 N	44.04 3.24 0.00 N	60.41 2.89 -26.16 N	112.42 1.70 -93.81 N	61.86 4.20 -17.74 N	103.08 3.35 -68.18 N	60.27 2.89 -29.52 N	82.11 3.43 -45.96 N	69.88 3.82 -27.75 N	55.73 4.44 -3.65 N	64.73 5.44 0.00 N	62.48 5.54 0.00 N	56.25 5.20 0.00 N	47.77 4.27 -0.18 N	53.76 4.54 0.00 N	51.37 4.05 0.00 N	51.87 3.67 0.00 N	51.49 2.99 0.00 N
N.Y.C. 61761	30.02 1.54 0.00 N	31.63 1.49 0.00 N	20.07 0.87 0.00 N	29.88 1.29 0.00 N	21.84 0.99 0.00 N	25.58 1.22 0.00 N	31.99 1.96 0.00 N	44.29 3.49 0.00 N	60.46 3.13 -25.98 N	111.88 1.83 -93.14 N	62.03 4.51 -17.61 N	104.24 3.63 -69.05 N	60.30 3.13 -29.31 N	82.04 3.67 -45.66 N	70.02 4.12 -27.58 N	56.23 4.83 -3.75 N	65.19 5.89 0.00 N	62.96 6.02 0.00 N	56.66 5.61 0.00 N	48.11 4.60 -0.18 N	54.07 4.85 0.00 N	51.66 4.34 0.00 N	52.16 3.96 0.00 N	51.77 3.28 0.00 N

NORTH 61755	28.53	30.25	19.22	28.59	20.85	24.36	29.85	40.15	29.41	11.75	38.25	30.04	25.80	30.17	35.84	46.79	58.34	55.70	49.79	42.24	48.05	46.32	47.38	48.19
	0.05	0.11	0.02	0.00	0.00	0.00	-0.18	-0.66	-0.57	-0.24	-0.73	-0.58	-0.51	-0.59	-0.68	-0.86	-0.96	-1.24	-1.26	-1.07	-1.16	-1.00	-0.82	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	4.93	0.93	0.94	1.55	1.95	1.80	0.00	0.00	0.00	0.00	0.01	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	29.43	31.20	19.85	29.58	21.53	25.09	31.19	42.79	64.46	130.56	63.69	69.83	65.01	89.54	73.18	51.29	62.28	60.22	54.11	46.14	51.90	49.68	50.42	50.21
	0.95	1.06	0.65	0.99	0.67	0.73	1.16	1.99	1.70	1.03	2.48	2.00	1.71	2.08	2.23	2.20	2.99	3.28	3.06	2.61	2.69	2.37	2.22	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.41	-112.62	-21.30	-36.27	-35.44	-54.75	-32.63	-1.45	0.00	0.00	0.00	-0.21	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
O H 61846	25.96	27.36	17.49	25.99	19.10	22.33	27.02	36.62	31.37	26.39	37.95	30.35	28.54	34.93	37.37	42.14	51.60	49.32	38.00	36.00	43.75	42.64	43.73	29.99
	-2.52	-2.78	-1.71	-2.60	-1.76	-2.03	-3.01	-4.18	-3.11	-1.71	-4.08	-3.35	-2.84	-3.48	-4.15	-5.50	-7.70	-7.62	-6.72	-4.77	-5.47	-4.68	-4.47	-3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.12	-11.20	-2.12	-2.14	-3.52	-5.70	-3.19	0.00	0.00	0.00	7.28	-1.32	0.00	0.00	0.00	9.94
	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	25.88	27.31	17.38	26.00	19.02	21.50	27.91	38.63	34.98	55.00	61.99	33.79	32.22	40.44	41.71	45.54	55.91	54.40	49.59	41.44	46.96	44.74	45.43	45.57
	-2.60	-2.83	-1.82	-2.59	-1.83	-2.16	-2.12	-2.17	-1.37	0.09	-0.29	-1.18	-1.28	-1.31	-1.77	-2.11	-3.38	-2.54	-2.69	-1.92	-2.26	-2.57	-2.77	-2.92
	0.00	0.00	0.00	0.00	0.00	3.01	0.00	0.00	-4.99	-4.49	-20.28	-3.42	-5.63	-9.04	-5.16	0.00	0.00	0.00	-0.28	-0.04	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
WEST 61752	26.19	27.59	17.62	26.22	19.26	22.56	27.49	37.39	32.39	28.11	39.07	31.34	29.56	36.35	38.58	43.21	52.89	50.64	45.61	38.96	44.88	43.66	44.70	45.46
	-2.29	-2.55	-1.58	-2.37	-1.59	-1.79	-2.55	-3.41	-2.46	-1.34	-3.22	-2.61	-2.25	-2.73	-3.32	-4.43	-6.40	-6.30	-5.44	-4.38	-4.34	-3.65	-3.51	-3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.50	-12.54	-2.37	-2.39	-3.95	-6.37	-3.58	0.00	0.00	0.00	0.00	-0.03	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