

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/05/2004

Name	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
PTID CAPITL 61757	43.48 3.77 0.00 N	42.08 3.83 0.00 N	28.86 2.56 0.00 N	27.13 2.45 0.00 N	15.27 1.32 0.00 N	35.36 3.21 0.00 N	33.98 2.99 0.00 N	38.14 2.91 0.00 N	50.63 4.26 0.00 N	57.04 4.88 0.13 N	53.73 3.96 0.00 N	57.67 3.82 0.00 N	71.10 4.43 0.00 N	78.33 4.19 0.00 N	87.73 4.48 0.00 N	79.33 3.88 0.00 N	80.02 3.83 0.00 N	96.59 4.85 0.00 N	77.18 4.02 -2.23 N	96.79 2.01 -61.16 N	104.87 1.35 -83.68 N	52.28 3.04 -4.58 N	59.99 3.16 -5.42 N	54.13 4.07 -0.59 N
CENTRL 61754	38.30 -1.42 0.00 N	36.67 -1.57 0.00 N	25.24 -1.07 0.00 N	23.78 -0.90 0.00 N	13.50 -0.45 0.00 N	30.96 -1.19 0.00 N	29.80 -1.20 0.00 N	33.90 -1.33 0.00 N	44.72 -1.64 0.00 N	50.37 -1.69 0.23 N	48.23 -1.54 0.00 N	52.22 -1.63 0.00 N	64.88 -1.79 0.00 N	72.33 -1.82 0.00 N	81.19 -2.07 0.00 N	73.55 -1.90 0.00 N	74.25 -1.94 0.00 N	89.30 -2.44 0.00 N	69.30 -1.84 -0.21 N	38.43 -0.91 -5.72 N	27.02 -0.58 -7.76 N	43.61 -1.37 -0.32 N	50.24 -1.67 -0.51 N	47.73 -1.80 -0.05 N
DUNWOD 61760	41.96 2.25 0.00 N	40.33 2.08 0.00 N	27.69 1.38 0.00 N	25.85 1.16 0.00 N	14.61 0.66 0.00 N	33.68 1.54 0.00 N	32.57 1.57 0.00 N	37.48 2.24 0.00 N	49.12 2.76 0.00 N	55.16 3.02 0.15 N	53.25 3.48 0.00 N	57.90 4.05 0.00 N	71.64 4.97 0.00 N	80.25 6.11 0.00 N	89.95 6.69 0.00 N	81.60 6.14 0.00 N	82.62 6.43 0.00 N	99.71 7.97 0.00 N	78.32 5.67 -1.72 N	83.35 2.61 -47.13 N	149.50 1.61 -128.05 N	123.55 3.36 -75.53 N	80.20 4.11 -24.69 N	53.28 3.34 -0.45 N
GENESE 61753	39.12 -0.59 0.00 N	37.33 -0.91 0.00 N	25.65 -0.65 0.00 N	24.15 -0.53 0.00 N	13.71 -0.24 0.00 N	31.47 -0.68 0.00 N	30.46 -0.53 0.00 N	34.28 -0.95 0.00 N	45.31 -1.05 0.00 N	41.51 -0.94 9.83 N	48.49 -1.28 0.00 N	52.23 -1.63 0.00 N	65.05 -1.62 0.00 N	71.89 -2.26 0.00 N	80.52 -2.73 0.00 N	72.79 -2.67 0.00 N	73.06 -3.13 0.00 N	87.49 -4.25 0.00 N	68.48 -2.66 -0.21 N	38.13 -1.29 -5.79 N	26.70 -0.86 -7.73 N	43.30 -1.68 -0.32 N	49.79 -2.13 -0.52 N	48.12 -1.42 -0.06 N
H Q 61844	39.28 -0.43 0.00 N	37.91 -0.33 0.00 N	26.08 -0.22 0.00 N	24.51 -0.18 0.00 N	13.84 -0.11 0.00 N	31.93 -0.22 0.00 N	45.25 0.11 -8.66 N	34.84 -0.39 0.00 N	45.79 -0.57 0.00 N	48.75 -0.31 2.37 N	56.76 -1.26 2.19 N	53.08 -0.77 0.00 N	65.64 -1.03 0.00 N	72.59 -1.55 0.00 N	81.64 -1.61 0.00 N	74.02 -1.43 0.00 N	75.99 -1.93 -3.58 N	81.91 -1.81 -8.26 N	69.42 -1.51 0.01 N	32.68 -0.72 0.23 N	19.30 -0.40 0.13 N	43.77 -0.89 0.00 N	50.34 -1.02 0.03 N	48.79 -0.69 0.00 N
HUD VL 61758	41.04 1.33 0.00 N	39.53 1.28 0.00 N	27.17 0.86 0.00 N	25.38 0.70 0.00 N	14.34 0.39 0.00 N	33.04 0.89 0.00 N	31.87 0.87 0.00 N	36.62 1.38 0.00 N	48.02 1.66 0.00 N	53.90 1.77 0.15 N	51.91 2.14 0.00 N	56.43 2.58 0.00 N	69.85 3.18 0.00 N	78.18 4.04 0.00 N	87.67 4.41 0.00 N	79.53 4.08 0.00 N	80.53 4.34 0.00 N	97.19 5.45 0.00 N	76.53 3.89 -1.70 N	82.05 1.77 -46.66 N	84.75 1.07 -63.84 N	43.56 2.39 3.50 N	58.34 2.80 -4.14 N	52.03 2.10 -0.45 N
LONGIL 61762	62.18 3.10 -19.37 N	41.31 2.86 -0.20 N	54.55 2.04 -26.21 N	62.75 1.78 -36.28 N	62.73 1.02 -47.76 N	52.99 2.31 -18.53 N	53.27 2.27 -20.01 N	53.75 2.89 -15.63 N	57.59 3.32 -7.91 N	56.73 3.44 -1.00 N	57.53 3.61 -4.15 N	57.99 3.71 -0.43 N	71.29 4.62 0.00 N	79.32 5.17 0.00 N	88.69 5.44 0.00 N	80.45 4.99 0.00 N	81.79 5.60 0.00 N	98.92 7.18 0.00 N	78.04 5.39 -1.72 N	83.30 2.50 -47.18 N	148.86 1.55 -127.47 N	122.48 3.40 -74.42 N	80.50 4.33 -24.78 N	56.41 4.20 -2.73 N
MHK VL 61756	40.71 1.00 0.00 N	39.17 0.93 0.00 N	26.93 0.62 0.00 N	25.28 0.60 0.00 N	14.30 0.34 0.00 N	33.02 0.87 0.00 N	31.88 0.88 0.00 N	36.03 0.79 0.00 N	47.42 1.06 0.00 N	53.48 1.24 0.05 N	50.67 0.90 0.00 N	54.63 0.77 0.00 N	67.56 0.89 0.00 N	75.03 0.89 0.00 N	84.23 0.98 0.00 N	76.43 0.98 0.00 N	77.20 1.01 0.00 N	93.13 1.39 0.00 N	71.99 1.01 -0.05 N	35.53 0.47 -1.43 N	22.17 0.31 -2.03 N	45.49 0.74 -0.09 N	52.34 0.82 -0.12 N	50.64 1.15 -0.01 N
MILLWD 61759	41.29 1.57 0.00 N	39.69 1.45 0.00 N	27.25 0.95 0.00 N	25.45 0.77 0.00 N	14.38 0.43 0.00 N	33.16 1.02 0.00 N	32.05 1.06 0.00 N	36.88 1.65 0.00 N	48.34 1.97 0.00 N	54.29 2.15 0.15 N	52.36 2.59 0.00 N	56.94 3.08 0.00 N	70.42 3.75 0.00 N	78.88 4.74 0.00 N	88.46 5.21 0.00 N	80.25 4.80 0.00 N	81.25 5.06 0.00 N	98.06 6.32 0.00 N	77.04 4.41 -1.70 N	82.29 2.02 -46.65 N	128.71 1.20 -107.67 N	87.13 2.60 -39.87 N	79.22 3.18 -24.65 N	52.40 2.48 -0.45 N
N.Y.C. 61761	54.22 3.10 -11.41 N	51.44 2.86 -10.34 N	43.08 1.90 -14.88 N	41.86 1.63 -15.55 N	34.21 0.93 -19.33 N	46.89 2.17 -12.57 N	50.77 2.23 -17.55 N	52.59 3.06 -14.29 N	56.02 3.79 -5.87 N	70.56 4.22 -14.05 N	83.04 4.72 -28.56 N	97.22 5.43 -37.93 N	104.37 6.60 -31.09 N	107.43 8.02 -25.26 N	112.95 8.72 -20.98 N	101.62 7.92 -18.25 N	123.68 8.25 -39.23 N	129.20 10.11 -27.35 N	124.73 7.18 -46.61 N	115.34 3.28 -78.44 N	165.99 2.01 -144.14 N	148.71 4.23 -99.81 N	107.24 5.11 -50.73 N	85.54 4.29 -31.77 N

NORTH 61755	39.61	38.23	26.28	24.71	13.95	32.22	31.15	35.09	46.14	52.03	49.34	53.28	65.83	72.72	81.72	74.12	74.74	89.95	69.50	32.26	18.37	43.78	50.49	49.11
	-0.10	-0.02	-0.02	0.03	0.00	0.08	0.15	-0.15	-0.22	-0.26	-0.43	-0.57	-0.84	-1.42	-1.53	-1.34	-1.44	-1.79	-1.41	-0.67	-0.40	-0.83	-0.86	-0.36
	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	0.03	0.69	1.07	0.05	0.05	0.01
	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	41.82	40.49	27.79	26.08	14.68	33.94	46.96	36.89	48.70	51.32	61.09	55.83	68.90	76.22	85.30	77.22	81.79	87.49	74.86	90.89	100.12	51.77	58.06	52.27
	2.10	2.25	1.48	1.40	0.73	1.80	1.82	1.66	2.33	2.26	3.07	1.98	2.23	2.08	2.05	1.77	3.87	3.77	1.87	0.99	0.66	1.41	1.67	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	-8.66	0.00	0.00	2.37	2.19	0.00	0.00	0.00	0.00	0.00	-3.58	-8.26	-2.05	-56.28	-79.61	-5.69	-4.99	-0.54
	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	36.12	34.27	23.66	22.20	12.68	28.81	38.57	31.90	41.49	40.68	45.00	48.64	61.22	68.27	76.81	69.83	70.11	74.67	66.01	38.57	28.24	41.10	47.84	45.16
	-3.60	-3.98	-2.64	-2.48	-1.27	-3.33	-6.57	-3.33	-4.88	-8.38	-7.65	-5.22	-5.45	-5.88	-6.44	-5.63	-7.81	-9.05	-5.20	-2.47	-1.63	-3.81	-4.22	-4.39
	0.00	0.00	0.00	0.00	0.00	0.00	-8.66	0.00	0.00	2.37	7.56	0.00	0.00	0.00	0.00	0.00	-3.58	-8.26	-0.27	-7.42	-10.03	-0.25	-0.66	-0.07
	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	25.00	12.01	5.23	15.00	10.00	29.13	40.00	32.33	42.30	45.00	56.88	49.81	62.11	69.72	78.46	71.32	80.00	85.00	67.34	42.01	32.58	42.28	49.20	45.72
	-3.83	-5.86	-3.67	-5.31	-4.88	-3.02	-5.14	-2.90	-4.07	-4.06	-1.14	-4.05	-4.56	-4.43	-4.79	-4.13	2.08	1.28	-3.96	-1.86	-1.12	-2.73	-3.11	-3.86
	5.71	19.00	24.12	13.51	16.61	0.00	-8.66	0.00	0.00	2.37	2.19	0.00	0.00	0.00	0.00	0.00	-3.58	-8.26	-0.37	-10.25	-13.86	-0.35	-0.91	-0.10
	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	35.75	33.88	23.40	21.97	12.54	28.48	27.56	31.56	41.13	37.63	44.26	48.17	60.61	67.60	76.07	69.12	69.39	82.69	65.19	38.13	27.92	40.78	47.30	44.53
	-3.96	-4.37	-2.90	-2.71	-1.41	-3.67	-3.43	-3.67	-5.24	-6.13	-5.51	-5.69	-6.06	-6.54	-7.18	-6.34	-6.80	-9.05	-6.01	-2.85	-1.84	-4.29	-4.76	-5.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-7.37	-9.92	-0.41	-0.66	-0.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N