

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/07/2001

Name PTID	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
CAPITL 61757	24.56 1.12 0.00	18.51 0.68 0.00	33.79 1.40 0.00	37.40 1.37 0.00	21.89 0.84 0.00	21.68 0.76 0.00	37.16 1.03 0.00	38.80 0.87 -8.68	29.99 0.66 -3.79	32.96 0.64 -13.84	31.56 0.63 -11.24	47.73 0.63 -29.38	50.92 0.66 -32.07	49.14 0.63 -30.11	37.40 1.19 -3.38	44.31 1.56 -0.93	43.96 1.67 0.00	50.44 0.95 -27.24	43.42 1.92 -0.44	39.12 1.52 0.00	40.07 1.41 -4.57	41.11 1.32 -9.15	37.23 1.11 -5.77	23.14 0.96 0.00
CENTRL 61754	22.65 -0.78 0.00	17.39 -0.44 0.00	31.46 -0.93 0.00	34.86 -1.16 0.00	20.39 -0.67 0.00	20.29 -0.63 0.00	35.10 -1.03 0.00	29.28 -0.75 -0.78	25.61 -0.60 -0.66	19.88 -0.47 -1.88	20.89 -0.49 -1.71	20.06 -0.45 -2.79	20.49 -0.47 -2.77	20.50 -0.48 -2.58	32.60 -0.87 -0.64	40.76 -1.13 -0.08	41.17 -1.12 0.00	24.20 -0.62 -2.57	39.91 -1.19 -0.04	36.49 -1.11 0.00	33.49 -1.03 -0.43	30.56 -0.95 -0.86	29.88 -1.01 -0.54	21.42 -0.76 0.00
DUNWOD 61760	24.69 1.25 0.00	18.76 0.93 0.00	34.00 1.61 0.00	37.76 1.73 0.00	22.06 1.00 0.00	21.95 1.02 0.00	38.40 2.28 0.00	38.44 2.19 -7.00	36.06 2.00 -8.51	42.41 1.47 -22.46	42.48 1.50 -21.30	46.95 1.34 -27.88	45.41 1.34 -25.89	44.01 1.36 -24.26	43.93 2.44 -8.67	45.64 3.07 -0.75	45.22 2.94 0.00	45.65 1.44 -21.96	43.96 2.55 -0.35	40.03 2.43 0.00	40.06 2.28 -3.68	40.13 2.11 -7.37	37.10 2.09 -4.65	23.42 1.24 0.00
GENESE 61753	22.65 -0.79 0.00	17.37 -0.46 0.00	31.58 -0.81 0.00	35.22 -0.81 0.00	20.59 -0.47 0.00	20.54 -0.38 0.00	35.16 -0.96 0.00	29.24 -0.84 -0.83	25.58 -0.67 -0.70	19.97 -0.52 -2.01	20.96 -0.54 -1.83	20.22 -0.52 -3.01	20.68 -0.50 -2.99	20.65 -0.53 -2.79	32.52 -0.99 -0.69	40.51 -1.40 -0.09	40.92 -1.36 0.00	24.19 -0.63 -2.57	39.98 -1.12 -0.04	36.35 -1.25 0.00	33.30 -1.23 -0.43	30.38 -1.13 -0.86	29.65 -1.24 -0.54	21.42 -0.76 0.00
H Q 61844	22.79 0.06 0.71	98.78 0.04 -80.92	44.98 0.03 -12.56	99.29 0.08 -63.17	100.00 0.05 -78.89	23.40 0.10 -2.38	27.71 -0.02 8.39	28.85 -0.20 0.20	25.38 -0.15 0.01	18.35 -0.09 0.04	19.64 -0.01 0.03	17.62 -0.02 0.09	18.10 0.00 0.10	18.32 0.01 0.09	32.84 0.02 0.01	41.80 -0.02 0.00	42.20 -0.08 0.00	22.16 -0.02 0.07	41.02 -0.05 0.00	37.59 -0.01 0.00	34.13 0.05 0.01	30.69 0.06 0.03	20.37 0.02 10.00	22.26 0.09 0.01
HUD VL 61758	24.24 0.80 0.00	18.47 0.64 0.00	33.49 1.10 0.00	37.16 1.13 0.00	21.70 0.64 0.00	21.57 0.65 0.00	37.72 1.60 0.00	37.86 1.56 -7.05	35.02 1.41 -8.06	41.09 1.04 -21.57	41.08 1.09 -20.32	46.40 0.97 -27.71	45.23 0.95 -26.09	43.82 0.97 -24.45	42.72 1.72 -8.18	44.75 2.17 -0.76	44.37 2.09 0.00	45.39 1.02 -22.12	43.23 1.81 -0.35	39.34 1.74 0.00	39.43 1.63 -3.71	39.57 1.50 -7.42	36.53 1.49 -4.69	23.04 0.86 0.00
LONGIL 61762	24.51 1.08 0.00	18.70 0.87 0.00	34.00 1.61 0.00	37.77 1.74 0.00	26.79 1.03 -4.70	32.11 1.04 -10.15	42.46 2.19 -4.14	38.26 2.01 -7.00	37.63 1.79 -10.29	42.28 1.31 -22.49	42.28 1.27 -21.33	46.73 1.09 -27.91	45.18 1.08 -25.91	43.76 1.11 -24.25	43.56 2.05 -8.68	45.16 2.59 -0.75	49.17 2.50 -4.38	49.31 1.22 -25.84	44.97 2.11 -1.79	40.78 1.99 -1.19	49.42 1.89 -13.43	39.95 1.77 -7.53	36.76 1.75 -4.66	23.23 1.05 0.00
MHK VL 61756	23.91 0.47 0.00	18.18 0.35 0.00	33.01 0.62 0.00	36.69 0.66 0.00	21.45 0.40 0.00	21.29 0.37 0.00	36.67 0.55 0.00	30.00 0.50 -0.25	26.23 0.43 -0.25	19.52 0.36 -0.68	20.67 0.36 -0.64	19.00 0.34 -0.94	19.44 0.35 -0.90	19.56 0.34 -0.83	33.67 0.60 -0.25	42.60 0.75 -0.03	43.00 0.72 0.00	23.43 0.37 -0.82	41.83 0.75 -0.01	38.26 0.66 0.00	34.88 0.65 -0.14	31.52 0.59 -0.27	31.03 0.51 -0.17	22.59 0.41 0.00
MILLWD 61759	24.33 0.89 0.00	18.49 0.66 0.00	33.53 1.14 0.00	37.23 1.20 0.00	21.75 0.70 0.00	21.64 0.71 0.00	37.89 1.76 0.00	37.95 1.75 -6.94	35.58 1.60 -8.43	41.91 1.18 -22.25	41.98 1.20 -21.10	46.45 1.07 -27.65	44.93 1.06 -25.68	43.54 1.08 -24.07	43.34 1.93 -8.58	45.00 2.44 -0.74	44.60 2.32 0.00	45.15 1.11 -21.78	43.37 1.96 -0.35	39.49 1.89 0.00	39.53 1.78 -3.65	39.62 1.66 -7.31	36.61 1.64 -4.62	23.10 0.92 0.00
N.Y.C. 61761	25.25 1.82 0.00	19.18 1.35 0.00	34.79 2.40 0.00	38.60 2.57 0.00	22.54 1.48 0.00	22.44 1.52 0.00	39.31 3.18 0.00	39.25 3.00 -7.01	36.73 2.66 -8.52	42.89 1.92 -22.49	42.95 1.93 -21.34	47.37 1.73 -27.92	45.83 1.73 -25.92	44.42 1.74 -24.29	44.59 3.09 -8.68	46.43 3.86 -0.75	45.93 3.65 0.00	46.01 1.78 -21.98	44.60 3.18 -0.35	40.64 3.04 0.00	40.68 2.89 -3.68	40.74 2.71 -7.38	37.70 2.69 -4.66	23.81 1.63 0.00
NORTH 61755	23.67 0.24 0.00	18.00 0.17 0.00	32.67 0.28 0.00	36.37 0.34 0.00	21.26 0.21 0.00	21.17 0.24 0.00	36.28 0.15 0.00	29.14 -0.07 0.05	25.48 -0.05 0.01	18.42 0.01 0.07	19.70 0.08 0.05	17.62 0.07 0.17	18.08 0.09 0.20	18.30 0.10 0.19	32.99 0.18 0.01	41.99 0.17 0.01	42.39 0.10 0.00	22.18 0.08 0.15	41.22 0.16 0.00	37.76 0.16 0.00	34.30 0.23 0.03	30.83 0.23 0.05	30.48 0.16 0.03	22.40 0.22 0.00
NPX 61845	23.33 0.57 0.68	17.02 0.31 1.11	32.61 0.67 0.45	36.63 0.60 0.00	21.44 0.39 0.00	21.27 0.34 0.00	29.31 0.60 7.42	37.69 0.57 -7.87	30.75 0.42 -4.78	34.36 0.40 -15.48	33.36 0.37 -13.31	46.25 0.37 -28.16	48.25 0.38 -29.68	46.53 0.35 -27.78	38.03 0.65 -4.55	43.50 0.83 -0.86	43.16 0.88 0.00	47.98 0.50 -25.22	42.51 1.04 -0.40	38.43 0.83 0.00	39.11 0.78 -4.23	39.87 0.75 -8.47	27.10 0.68 3.94	22.73 0.55 0.00

OH 61846	21.13 -1.45 0.85	15.64 -0.98 1.21	29.93 -1.97 0.49	34.22 -1.81 0.00	19.97 -1.09 0.00	19.96 -0.97 0.00	25.67 -1.74 8.72	28.59 -1.54 -0.88	25.21 -1.27 -0.93	19.99 -1.18 -2.69	20.95 -1.18 -2.44	20.61 -1.14 -4.02	21.04 -1.16 -4.01	20.97 -1.16 -3.73	31.39 -2.36 -0.92	38.70 -3.23 -0.12	38.95 -3.33 0.00	23.88 -1.65 -3.28	38.07 -3.05 -0.05	34.95 -2.65 0.00	32.12 -2.53 -0.55	29.32 -2.43 -1.10	18.22 -2.05 10.09	20.76 -1.39 0.04
PJM 61847	21.56 -1.14 0.73	15.96 -0.72 1.14	30.44 -1.48 0.46	34.51 -1.51 0.00	20.16 -0.89 0.00	20.05 -0.87 0.00	26.50 -1.31 8.32	29.43 -1.04 -1.22	25.87 -0.94 -1.26	21.37 -0.78 -3.67	22.21 -0.80 -3.34	22.45 -0.77 -5.49	22.85 -0.81 -5.47	22.72 -0.77 -5.10	32.58 -1.51 -1.26	40.00 -1.98 -0.16	40.17 -2.11 0.00	25.41 -1.15 -4.31	38.99 -2.15 -0.07	35.81 -1.79 0.00	33.16 -1.66 -0.72	30.57 -1.52 -1.45	21.08 -1.36 7.91	21.11 -1.07 0.00
WEST 61752	21.90 -1.54 0.00	16.83 -1.00 0.00	30.37 -2.02 0.00	34.15 -1.87 0.00	19.91 -1.15 0.00	19.91 -1.01 0.00	34.28 -1.85 0.00	28.61 -1.69 -1.04	25.14 -1.33 -0.91	19.85 -1.25 -2.62	20.84 -1.22 -2.38	20.47 -1.18 -3.93	20.90 -1.20 -3.91	20.86 -1.17 -3.63	31.34 -2.39 -0.90	38.61 -3.32 -0.11	38.85 -3.44 0.00	23.72 -1.74 -3.21	37.82 -3.30 -0.05	34.74 -2.86 0.00	31.92 -2.72 -0.54	29.15 -2.58 -1.08	28.84 -2.20 -0.68	20.67 -1.52 0.00