

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/27/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	13.00 0.72 0.00	12.03 0.64 0.00	17.26 0.88 0.00	13.87 0.69 0.00	11.98 0.58 0.00	12.68 0.52 0.00	17.28 0.75 0.00	31.98 1.32 0.00	28.27 1.02 0.00	46.63 1.97 0.00	44.64 1.86 0.00	43.06 1.73 0.00	42.52 1.71 0.00	12.40 0.48 0.00	20.01 0.82 0.00	22.59 0.92 0.00	24.71 0.97 0.00	32.39 1.22 0.00	25.86 0.90 0.00	21.79 0.72 0.00	42.37 1.73 0.00	33.19 1.34 0.00	26.25 1.08 0.00	26.09 1.07 0.00
CENTRL 61754	12.16 -0.12 0.00	11.29 -0.11 0.00	16.20 -0.19 0.00	13.05 -0.13 0.00	11.30 -0.10 0.00	12.07 -0.08 0.00	16.45 -0.08 0.00	30.41 -0.25 0.00	27.06 -0.20 0.00	44.31 -0.35 0.00	42.43 -0.35 0.00	40.95 -0.38 0.00	40.43 -0.39 0.00	11.80 -0.11 0.00	19.12 -0.06 0.00	21.49 -0.18 0.00	23.46 -0.27 0.00	30.77 -0.40 0.00	24.65 -0.31 0.00	20.83 -0.24 0.00	40.20 -0.44 0.00	31.52 -0.33 0.00	24.85 -0.32 0.00	24.61 -0.41 0.00
DUNWOD 61760	12.78 0.49 0.00	11.81 0.41 0.00	16.97 0.58 0.00	13.65 0.47 0.00	11.80 0.40 0.00	12.72 0.56 0.00	17.51 0.97 0.00	32.73 2.07 0.00	29.16 1.90 0.00	47.83 3.16 0.00	45.69 2.91 0.00	44.32 2.99 0.00	43.86 3.05 0.00	12.71 0.79 0.00	20.28 1.09 0.00	23.03 1.36 0.00	25.39 1.66 0.00	33.43 2.27 0.00	26.77 1.81 0.00	22.61 1.54 0.00	43.78 3.14 0.00	34.21 2.36 0.00	27.11 1.94 0.00	26.75 1.72 0.00
GENESE 61753	12.22 -0.07 0.00	11.28 -0.11 0.00	16.18 -0.20 0.00	12.99 -0.19 0.00	11.24 -0.15 0.00	11.98 -0.18 0.00	16.24 -0.30 0.00	30.02 -0.63 0.00	26.74 -0.51 0.00	43.82 -0.85 0.00	42.09 -0.68 0.00	40.57 -0.76 0.00	40.02 -0.79 0.00	11.74 -0.18 0.00	19.11 -0.07 0.00	21.40 -0.27 0.00	23.18 -0.55 0.00	30.32 -0.85 0.00	24.23 -0.73 0.00	20.43 -0.64 0.00	39.34 -1.31 0.00	30.97 -0.89 0.00	24.38 -0.78 0.00	24.28 -0.74 0.00
H Q 61844	12.23 -0.06 0.00	11.32 -0.07 0.00	16.27 -0.12 0.00	13.08 -0.10 0.00	11.31 -0.09 0.00	24.36 -0.11 -12.31	16.65 -0.20 -0.32	30.29 -0.36 0.00	26.95 -0.30 0.00	44.12 -0.55 0.00	42.36 -0.42 0.00	40.86 -0.47 0.00	40.28 -0.53 0.00	11.82 -0.10 0.00	19.03 -0.16 0.00	21.45 -0.22 0.00	23.43 -0.30 0.00	30.77 -0.40 0.00	24.65 -0.31 0.00	20.77 -0.30 0.00	39.96 -0.68 0.00	31.36 -0.49 0.00	24.74 -0.43 0.00	24.37 -0.31 0.34
HUD VL 61758	12.59 0.30 0.00	11.65 0.26 0.00	16.75 0.37 0.00	13.48 0.30 0.00	11.65 0.26 0.00	12.53 0.38 0.00	17.20 0.66 0.00	32.08 1.42 0.00	28.56 1.30 0.00	46.79 2.12 0.00	44.76 1.98 0.00	43.38 2.04 0.00	42.87 2.06 0.00	12.46 0.54 0.00	19.94 0.75 0.00	22.60 0.93 0.00	24.87 1.14 0.00	32.69 1.52 0.00	26.16 1.20 0.00	22.10 1.03 0.00	42.75 2.11 0.00	33.41 1.56 0.00	26.43 1.26 0.00	26.14 1.11 0.00
LONGIL 61762	102.98 0.47 -90.22	66.45 0.40 -54.65	76.12 0.59 -59.14	103.51 0.47 -89.86	58.78 0.40 -46.99	58.00 0.56 -45.29	72.52 0.90 -55.09	68.01 1.86 -35.49	71.32 1.74 -42.32	101.67 2.83 -54.17	102.65 2.54 -57.34	102.80 2.65 -58.82	102.26 2.68 -58.76	90.50 0.69 -77.89	103.29 0.93 -83.18	80.54 1.16 -57.71	61.52 1.45 -36.34	55.79 2.03 -22.59	44.16 1.63 -17.57	55.52 1.39 -33.06	46.80 2.86 -3.29	38.00 2.15 -4.01	27.24 1.83 -0.24	26.72 1.70 0.00
MHK VL 61756	12.47 0.18 0.00	11.56 0.17 0.00	16.62 0.23 0.00	13.36 0.18 0.00	11.56 0.16 0.00	12.29 0.14 0.00	16.75 0.21 0.00	31.02 0.37 0.00	27.53 0.28 0.00	45.27 0.60 0.00	43.31 0.53 0.00	41.77 0.44 0.00	41.24 0.43 0.00	12.01 0.09 0.00	19.35 0.17 0.00	21.87 0.20 0.00	23.96 0.23 0.00	31.46 0.30 0.00	25.17 0.21 0.00	21.24 0.17 0.00	41.05 0.41 0.00	32.15 0.30 0.00	25.44 0.28 0.00	25.19 0.17 0.00
MILLWD 61759	12.60 0.31 0.00	11.65 0.26 0.00	16.74 0.36 0.00	13.47 0.29 0.00	11.64 0.25 0.00	12.55 0.39 0.00	17.25 0.72 0.00	32.23 1.58 0.00	28.71 1.46 0.00	47.07 2.40 0.00	44.98 2.20 0.00	43.63 2.30 0.00	43.16 2.35 0.00	12.52 0.60 0.00	19.99 0.80 0.00	22.69 1.02 0.00	25.00 1.27 0.00	32.90 1.74 0.00	26.34 1.38 0.00	22.25 1.19 0.00	43.11 2.47 0.00	33.75 1.90 0.00	26.80 1.63 0.00	26.45 1.43 0.00
N.Y.C. 61761	13.01 0.72 0.00	12.01 0.61 0.00	17.24 0.85 0.00	13.85 0.67 0.00	11.98 0.59 0.00	12.95 0.79 0.00	17.88 1.34 0.00	33.50 2.84 0.00	29.85 2.59 0.00	49.04 4.37 0.00	46.64 3.87 0.00	45.26 3.93 0.00	44.83 4.01 0.00	12.94 1.02 0.00	20.58 1.40 0.00	23.42 1.75 0.00	25.88 2.15 0.00	34.14 2.97 0.00	27.36 2.40 0.00	23.09 2.02 0.00	44.74 4.10 0.00	34.95 3.10 0.00	27.73 2.56 0.00	27.35 2.33 0.00
NORTH 61755	12.29 0.00 0.00	11.37 -0.02 0.00	16.34 -0.05 0.00	13.14 -0.04 0.00	11.36 -0.04 0.00	12.09 -0.07 0.00	16.38 -0.16 0.00	30.39 -0.27 0.00	27.02 -0.23 0.00	44.16 -0.51 0.00	42.38 -0.40 0.00	40.85 -0.48 0.00	40.27 -0.54 0.00	11.85 -0.07 0.00	19.06 -0.12 0.00	21.49 -0.18 0.00	23.48 -0.25 0.00	30.83 -0.34 0.00	24.69 -0.27 0.00	20.81 -0.25 0.00	40.07 -0.57 0.00	31.43 -0.43 0.00	24.80 -0.37 0.00	24.76 -0.27 0.00
NPX 61845	12.38 0.10 0.00	11.44 0.05 0.00	16.42 0.03 0.00	13.21 0.03 0.00	11.41 0.01 0.00	25.23 0.04 -13.03	16.97 0.10 -0.33	30.90 0.25 0.00	27.39 0.13 0.00	45.24 0.57 0.00	43.27 0.50 0.00	41.83 0.50 0.00	41.34 0.53 0.00	11.98 0.06 0.00	19.24 0.05 0.00	21.79 0.12 0.00	23.92 0.19 0.00	31.38 0.22 0.00	25.11 0.15 0.00	21.22 0.15 0.00	41.04 0.39 0.00	32.09 0.23 0.00	25.30 0.13 0.00	25.23 0.24 0.03

OH 61846	11.79 -0.49 0.00	10.93 -0.46 0.00	15.73 -0.65 0.00	12.66 -0.52 0.00	10.98 -0.42 0.00	22.72 -0.35 -10.91	16.15 -0.67 -0.29	29.29 -1.37 0.00	26.14 -1.11 0.00	42.39 -2.28 0.00	40.74 -2.03 0.00	39.35 -1.98 0.00	38.77 -2.04 0.00	11.35 -0.57 0.00	18.32 -0.87 0.00	20.68 -0.99 0.00	22.52 -1.21 0.00	29.51 -1.65 0.00	23.62 -1.34 0.00	20.00 -1.06 0.00	37.82 -2.83 0.00	29.75 -2.11 0.00	23.41 -1.75 0.00	22.77 -1.44 0.80
PJM 61847	11.60 -0.68 0.00	10.80 -0.59 0.00	15.57 -0.81 0.00	12.54 -0.64 0.00	10.86 -0.54 0.00	22.73 -0.50 -11.08	16.12 -0.71 -0.29	29.33 -1.33 0.00	26.12 -1.14 0.00	42.60 -2.06 0.00	40.81 -1.97 0.00	39.46 -1.87 0.00	38.97 -1.84 0.00	11.39 -0.53 0.00	18.34 -0.85 0.00	20.72 -0.95 0.00	22.72 -1.02 0.00	29.80 -1.37 0.00	23.87 -1.09 0.00	20.19 -0.88 0.00	38.58 -2.06 0.00	30.14 -1.72 0.00	23.75 -1.42 0.00	22.95 -1.44 0.63
WEST 61752	11.77 -0.52 0.00	10.93 -0.46 0.00	15.74 -0.65 0.00	12.67 -0.51 0.00	10.98 -0.42 0.00	11.81 -0.35 0.00	15.86 -0.68 0.00	29.23 -1.43 0.00	26.08 -1.17 0.00	42.30 -2.37 0.00	40.68 -2.09 0.00	39.27 -2.06 0.00	38.69 -2.12 0.00	11.34 -0.58 0.00	18.35 -0.84 0.00	20.68 -0.99 0.00	22.49 -1.24 0.00	29.42 -1.74 0.00	23.55 -1.41 0.00	19.95 -1.12 0.00	37.65 -2.99 0.00	29.64 -2.21 0.00	23.28 -1.88 0.00	23.45 -1.57 0.00