

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/03/2001

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	27.56 1.32 0.00	42.77 2.24 0.00	4.00 0.21 0.00	-1.04 -0.05 0.00	22.10 1.12 0.00	-33.27 -1.49 0.00	-43.27 -1.59 0.00	26.18 0.83 0.00	20.13 0.74 0.00	9.40 0.34 0.00	15.99 0.88 0.00	15.40 0.80 0.00	37.08 1.71 0.00	31.50 1.42 0.00	23.92 1.07 0.00	21.70 1.15 0.00	18.92 0.95 0.00	16.45 0.68 0.00	15.41 0.52 0.00	16.07 0.64 0.00	17.64 0.73 0.00	29.01 1.54 0.00	22.78 1.03 0.00	-78.74 -3.08 0.00
CENTRL 61754	25.71 -0.53 0.00	39.57 -0.97 0.00	3.71 -0.09 0.00	-0.98 0.02 0.00	20.53 -0.45 0.00	-31.25 0.54 0.00	-41.16 0.52 0.00	24.96 -0.39 0.00	19.08 -0.32 0.00	8.96 -0.09 0.00	14.92 -0.19 0.00	14.44 -0.16 0.00	34.87 -0.49 0.00	29.49 -0.59 0.00	22.41 -0.44 0.00	20.15 -0.40 0.00	17.64 -0.33 0.00	15.52 -0.25 0.00	14.71 -0.18 0.00	15.22 -0.20 0.00	16.65 -0.26 0.00	26.92 -0.55 0.00	21.28 -0.47 0.00	-74.54 1.12 0.00
DUNWOD 61760	27.59 1.35 0.00	42.32 1.78 0.00	3.96 0.16 0.00	-1.03 -0.04 0.00	21.66 0.68 0.00	-32.72 -0.94 0.00	-42.91 -1.23 0.00	26.36 1.01 0.00	36.86 0.86 -16.61	63.32 0.45 -53.81	42.20 0.75 -26.34	40.32 0.72 -25.00	42.55 1.83 -5.35	41.73 1.73 -9.92	24.17 1.32 0.00	21.67 1.12 0.00	18.97 1.00 0.00	16.72 0.95 0.00	15.81 0.93 0.00	16.33 0.91 0.00	17.98 1.07 0.00	29.09 1.63 0.00	23.06 1.31 0.00	-79.21 -3.55 0.00
GENESE 61753	25.28 -0.96 0.00	39.06 -1.48 0.00	3.67 -0.13 0.00	-0.98 0.02 0.00	20.55 -0.42 0.00	-31.28 0.50 0.00	-41.30 0.38 0.00	24.92 -0.43 0.00	19.04 -0.36 0.00	8.84 -0.22 0.00	14.78 -0.33 0.00	14.24 -0.36 0.00	34.61 -0.76 0.00	29.33 -0.75 0.00	22.30 -0.55 0.00	20.08 -0.47 0.00	17.55 -0.43 0.00	15.32 -0.45 0.00	14.43 -0.46 0.00	15.00 -0.43 0.00	16.39 -0.51 0.00	26.64 -0.82 0.00	20.97 -0.78 0.00	-73.84 1.82 0.00
H Q 61844	41.94 -0.05 -15.74	43.00 -0.16 -2.62	40.00 -0.02 -36.22	30.09 0.00 -31.08	33.52 0.02 -12.52	-31.16 -0.07 -0.70	30.28 -0.18 -72.14	28.16 0.04 -2.76	24.66 0.00 -5.27	23.62 0.00 -14.57	15.36 0.00 -0.25	14.60 0.00 0.00	35.36 0.00 0.00	30.11 0.03 0.00	22.88 0.02 0.00	20.60 0.05 0.00	18.01 0.03 0.00	15.78 0.00 0.00	14.87 -0.01 0.00	15.43 0.01 0.00	16.92 0.01 0.00	27.50 0.03 0.00	21.79 0.04 0.00	-76.25 -0.60 0.00
HUD VL 61758	27.27 1.02 0.00	41.95 1.41 0.00	3.92 0.13 0.00	-1.02 -0.03 0.00	21.51 0.53 0.00	-32.51 -0.73 0.00	-42.60 -0.92 0.00	26.13 0.78 0.00	20.07 0.67 0.00	9.38 0.33 0.00	15.68 0.57 0.00	15.17 0.57 0.00	36.77 1.41 0.00	31.40 1.32 0.00	23.85 1.00 0.00	21.38 0.83 0.00	18.71 0.74 0.00	16.48 0.71 0.00	15.58 0.70 0.00	16.10 0.68 0.00	17.71 0.80 0.00	28.66 1.20 0.00	22.70 0.95 0.00	-78.12 -2.46 0.00
LONGIL 61762	27.37 1.13 0.00	41.98 1.44 0.00	3.93 0.14 0.00	-1.03 -0.04 0.00	21.63 0.65 0.00	-32.67 -0.88 0.00	-42.82 -1.14 0.00	26.34 0.99 0.00	38.45 0.85 -18.21	62.13 0.42 -52.66	40.56 0.64 -24.81	40.24 0.63 -25.00	42.10 1.39 -5.35	41.40 1.40 -9.92	23.91 1.06 0.00	21.44 0.89 0.00	18.80 0.82 0.00	35.79 0.81 -19.21	35.75 0.80 -20.06	36.03 0.80 -19.82	37.02 0.94 -19.18	29.46 1.30 -0.69	22.78 1.03 0.00	-78.86 -3.20 0.00
MHK VL 61756	26.84 0.60 0.00	41.44 0.90 0.00	3.87 0.08 0.00	-1.01 -0.02 0.00	21.40 0.42 0.00	-32.39 -0.61 0.00	-42.45 -0.78 0.00	25.74 0.39 0.00	19.77 0.38 0.00	9.22 0.16 0.00	15.39 0.28 0.00	14.87 0.26 0.00	36.02 0.65 0.00	30.67 0.59 0.00	23.29 0.44 0.00	21.01 0.46 0.00	18.35 0.37 0.00	16.06 0.29 0.00	15.13 0.25 0.00	15.71 0.29 0.00	17.22 0.32 0.00	28.04 0.57 0.00	22.16 0.41 0.00	-77.15 -1.50 0.00
MILLWD 61759	27.21 0.97 0.00	41.79 1.25 0.00	3.91 0.12 0.00	-1.02 -0.03 0.00	21.42 0.45 0.00	-32.37 -0.59 0.00	-42.45 -0.77 0.00	26.07 0.72 0.00	36.60 0.59 -16.61	63.22 0.35 -53.81	42.03 0.59 -26.34	40.17 0.57 -25.00	42.17 1.46 -5.35	41.34 1.34 -9.92	23.85 1.00 0.00	21.38 0.83 0.00	18.72 0.74 0.00	16.50 0.73 0.00	15.60 0.72 0.00	16.11 0.69 0.00	17.73 0.82 0.00	28.68 1.22 0.00	22.75 1.00 0.00	-78.22 -2.57 0.00
N.Y.C. 61761	28.05 1.81 0.00	42.96 2.42 0.00	4.01 0.22 0.00	-1.04 -0.05 0.00	21.90 0.92 0.00	-33.07 -1.29 0.00	-43.38 -1.71 0.00	26.68 1.33 0.00	45.54 1.14 -25.00	77.23 0.61 -67.57	86.89 1.01 -70.76	87.59 0.93 -72.06	60.67 2.41 -22.89	42.26 2.26 -9.92	24.61 1.76 0.00	22.08 1.53 0.00	19.31 1.34 0.00	17.03 1.26 0.00	16.10 1.21 0.00	16.62 1.20 0.00	18.32 1.41 0.00	29.66 2.19 0.00	23.50 1.75 0.00	-80.42 -4.77 0.00
NORTH 61755	26.39 0.15 0.00	40.68 0.14 0.00	3.81 0.01 0.00	-1.00 -0.01 0.00	21.15 0.17 0.00	-32.06 -0.28 0.00	-42.11 -0.44 0.00	25.50 0.15 0.00	19.52 0.12 0.00	9.10 0.04 0.00	15.20 0.09 0.00	14.69 0.08 0.00	35.58 0.22 0.00	30.30 0.22 0.00	23.02 0.17 0.00	20.76 0.21 0.00	18.13 0.16 0.00	15.87 0.10 0.00	14.94 0.05 0.00	15.52 0.10 0.00	17.02 0.11 0.00	27.69 0.22 0.00	21.93 0.18 0.00	-76.88 -1.22 0.00
NPX 61845	41.31 1.23 -13.84	42.54 2.00 0.00	3.97 0.18 0.00	-1.04 -0.04 0.00	32.48 0.92 -10.58	-32.26 -1.18 -0.70	-42.92 -1.25 0.00	26.16 0.79 -0.02	25.55 0.73 -5.43	24.99 0.34 -15.60	16.07 0.68 -0.27	15.23 0.63 0.00	36.90 1.53 0.00	31.42 1.35 0.00	23.87 1.02 0.00	21.56 1.01 0.00	18.82 0.85 0.00	16.45 0.68 0.00	15.45 0.57 0.00	16.06 0.64 0.00	17.64 0.73 0.00	28.89 1.42 0.00	22.79 1.04 0.00	-78.72 -3.07 0.00

PJH 61846	36.20 -1.76 -11.71	37.79 -2.75 0.00	3.57 -0.23 0.00	-0.94 0.05 0.00	28.81 -1.11 -8.94	-29.64 1.52 -0.63	-40.08 1.60 0.00	24.47 -0.88 0.00	22.41 -1.02 -4.04	20.43 -0.51 -11.88	14.40 -0.90 -0.19	13.75 -0.86 0.00	33.28 -2.09 0.00	28.11 -1.97 0.00	21.36 -1.49 0.00	18.90 -1.65 0.00	16.65 -1.32 0.00	14.74 -1.03 0.00	13.98 -0.90 0.00	14.41 -1.01 0.00	15.65 -1.26 0.00	25.02 -2.45 0.00	20.04 -1.71 0.00	-71.55 4.10 0.00
PJM 61847	37.36 -1.34 -12.46	38.47 -2.07 0.00	3.70 -0.10 0.00	-0.97 0.03 0.00	29.66 -0.60 -9.29	-29.79 1.34 -0.65	-39.96 1.72 0.00	24.35 -1.01 -0.01	23.23 -1.00 -4.84	22.02 -0.48 -13.44	14.47 -0.87 -0.23	13.76 -0.84 0.00	33.27 -2.10 0.00	28.14 -1.94 0.00	21.40 -1.46 0.00	19.11 -1.44 0.00	16.78 -1.20 0.00	14.83 -0.94 0.00	14.05 -0.83 0.00	14.51 -0.92 0.00	15.85 -1.06 0.00	25.49 -1.98 0.00	20.32 -1.43 0.00	-71.43 4.23 0.00
WEST 61752	24.48 -1.76 0.00	37.77 -2.76 0.00	3.56 -0.23 0.00	-0.94 0.05 0.00	19.87 -1.11 0.00	-30.32 1.46 0.00	-40.22 1.46 0.00	24.55 -0.80 0.00	18.37 -1.02 0.00	8.54 -0.51 0.00	14.19 -0.92 0.00	13.73 -0.87 0.00	33.26 -2.10 0.00	28.03 -2.05 0.00	21.30 -1.55 0.00	18.82 -1.73 0.00	16.59 -1.38 0.00	14.72 -1.05 0.00	13.99 -0.89 0.00	14.40 -1.02 0.00	15.62 -1.29 0.00	24.95 -2.52 0.00	19.98 -1.77 0.00	-71.61 4.05 0.00