

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/04/2001

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	33.70 1.95 0.00	34.19 2.25 0.00	33.74 2.28 0.00	33.30 2.30 0.00	27.86 2.02 0.00	35.93 2.37 0.00	30.75 1.72 0.00	27.86 1.45 0.00	34.74 2.15 0.00	37.39 2.17 0.00	35.01 1.96 0.00	37.37 1.94 0.00	42.13 2.13 0.00	41.24 2.22 0.00	43.38 2.27 0.00	42.14 2.05 0.00	41.79 1.79 0.00	42.61 2.01 0.00	37.87 1.94 0.00	37.70 2.25 0.00	38.54 2.46 0.00	37.61 2.41 0.00	31.75 2.01 0.00	26.80 1.50 0.00
CENTRL 61754	30.88 -0.86 0.00	30.95 -0.99 0.00	30.40 -1.05 0.00	29.87 -1.13 0.00	24.85 -0.99 0.00	32.42 -1.14 0.00	28.13 -0.90 0.00	25.61 -0.81 0.00	31.63 -0.97 0.00	34.33 -0.89 0.00	32.28 -0.77 0.00	34.68 -0.75 0.00	39.13 -0.87 0.00	38.22 -0.80 0.00	40.27 -0.85 0.00	39.27 -0.82 0.00	39.15 -0.86 0.00	39.75 -0.84 0.00	35.19 -0.74 0.00	34.70 -0.76 0.00	35.23 -0.85 0.00	34.37 -0.83 0.00	28.96 -0.78 0.00	24.58 -0.72 0.00
DUNWOD 61760	33.29 1.54 0.00	33.50 1.56 0.00	33.10 1.64 0.00	32.62 1.62 0.00	27.15 1.32 0.00	35.38 1.82 0.00	30.75 1.72 0.00	28.34 1.93 0.00	35.05 2.45 0.00	37.77 2.56 0.00	35.44 2.38 0.00	38.08 2.65 0.00	43.02 3.02 0.00	41.80 2.78 0.00	44.12 3.00 0.00	42.97 2.88 0.00	43.01 3.00 0.00	43.45 2.85 0.00	38.29 2.36 0.00	37.49 2.04 0.00	38.07 1.99 0.00	37.07 1.87 0.00	31.45 1.70 0.00	26.67 1.37 0.00
GENESE 61753	31.51 -0.24 0.00	31.64 -0.29 0.00	31.04 -0.41 0.00	30.40 -0.60 0.00	25.36 -0.47 0.00	33.03 -0.53 0.00	28.50 -0.53 0.00	25.68 -0.74 0.00	31.65 -0.95 0.00	34.48 -0.73 0.00	32.45 -0.60 0.00	34.78 -0.65 0.00	39.12 -0.88 0.00	38.41 -0.62 0.00	40.36 -0.76 0.00	39.42 -0.67 0.00	39.20 -0.80 0.00	39.92 -0.68 0.00	35.45 -0.47 0.00	35.14 -0.32 0.00	35.68 -0.40 0.00	34.90 -0.29 0.00	29.27 -0.48 0.00	24.88 -0.42 0.00
H Q 61844	31.50 -0.25 0.00	22.31 -0.22 9.40	31.17 -0.28 0.00	30.82 -0.19 0.00	25.75 -0.08 0.00	33.49 -0.07 0.00	29.00 -0.03 0.00	26.24 -0.17 0.00	32.23 -0.36 0.00	34.82 -0.40 0.00	32.64 -0.41 0.00	34.89 -0.54 0.00	39.37 -0.64 0.00	38.46 -0.56 0.00	40.55 -0.57 0.00	39.58 -0.51 0.00	39.54 -0.46 0.00	40.22 -0.38 0.00	35.62 -0.31 0.00	35.23 -0.22 0.00	35.96 -0.13 0.00	35.16 -0.04 0.00	29.72 -0.02 0.00	25.35 0.05 0.00
HUD VL 61758	32.83 1.08 0.00	32.98 1.04 0.00	32.55 1.10 0.00	32.08 1.08 0.00	26.68 0.85 0.00	34.67 1.11 0.00	30.09 1.06 0.00	27.65 1.24 0.00	34.18 1.58 0.00	36.86 1.64 0.00	34.63 1.57 0.00	37.19 1.76 0.00	42.04 2.04 0.00	40.87 1.85 0.00	43.09 1.97 0.00	42.00 1.91 0.00	42.05 2.04 0.00	42.54 1.95 0.00	37.56 1.64 0.00	36.85 1.39 0.00	37.44 1.35 0.00	36.46 1.26 0.00	30.93 1.19 0.00	26.26 0.96 0.00
LONGIL 61762	33.35 1.61 0.00	33.67 1.74 0.00	33.34 1.89 0.00	32.86 1.86 0.00	27.46 1.63 0.00	35.77 2.21 0.00	32.35 2.03 -1.29	29.88 2.22 -1.24	35.35 2.75 0.00	38.08 2.74 -0.12	80.66 2.39 -45.22	69.13 2.58 -31.12	83.54 2.91 -40.63	83.63 2.68 -41.92	83.61 2.89 -39.59	83.60 2.77 -40.75	83.59 2.89 -40.70	83.40 2.73 -40.08	83.77 2.27 -45.57	83.82 1.93 -46.44	83.55 1.88 -45.59	83.28 1.80 -46.28	70.66 1.74 -39.17	41.71 1.42 -15.00
MHK VL 61756	32.24 0.49 0.00	32.57 0.63 0.00	32.12 0.67 0.00	31.66 0.66 0.00	26.38 0.55 0.00	34.23 0.67 0.00	29.62 0.59 0.00	26.86 0.45 0.00	33.16 0.56 0.00	35.89 0.67 0.00	33.66 0.61 0.00	36.03 0.60 0.00	40.60 0.60 0.00	39.69 0.67 0.00	41.84 0.72 0.00	40.77 0.68 0.00	40.61 0.60 0.00	41.28 0.69 0.00	36.57 0.64 0.00	36.20 0.74 0.00	36.87 0.79 0.00	35.96 0.77 0.00	30.39 0.64 0.00	25.78 0.48 0.00
MILLWD 61759	32.85 1.11 0.00	33.03 1.09 0.00	32.63 1.18 0.00	32.16 1.16 0.00	26.76 0.92 0.00	34.85 1.29 0.00	30.29 1.26 0.00	27.90 1.48 0.00	34.48 1.88 0.00	37.17 1.96 0.00	34.88 1.83 0.00	37.48 2.05 0.00	42.34 2.34 0.00	41.15 2.12 0.00	43.43 2.31 0.00	42.30 2.21 0.00	42.35 2.34 0.00	42.79 2.19 0.00	37.71 1.78 0.00	36.94 1.48 0.00	37.50 1.41 0.00	36.51 1.32 0.00	30.99 1.24 0.00	26.28 0.99 0.00
N.Y.C. 61761	33.78 2.03 0.00	34.06 2.12 0.00	33.69 2.23 0.00	33.23 2.22 0.00	27.67 1.84 0.00	36.12 2.56 0.00	31.43 2.40 0.00	29.02 2.61 0.00	35.87 3.28 0.00	38.67 3.45 0.00	36.22 3.17 0.00	38.94 3.51 0.00	43.98 3.97 0.00	42.73 3.71 0.00	45.13 4.01 0.00	43.93 3.85 0.00	43.96 3.95 0.00	44.40 3.80 0.00	39.09 3.17 0.00	38.24 2.78 0.00	38.81 2.72 0.00	37.77 2.58 0.00	32.05 2.31 0.00	27.12 1.82 0.00
NORTH 61755	31.71 -0.04 0.00	31.93 -0.01 0.00	31.38 -0.07 0.00	31.02 0.02 0.00	25.93 0.10 0.00	33.71 0.15 0.00	29.18 0.15 0.00	26.29 -0.13 0.00	32.30 -0.30 0.00	34.91 -0.31 0.00	32.72 -0.33 0.00	34.84 -0.60 0.00	39.29 -0.71 0.00	38.41 -0.61 0.00	40.50 -0.62 0.00	39.52 -0.57 0.00	39.46 -0.55 0.00	40.16 -0.44 0.00	35.58 -0.35 0.00	35.23 -0.22 0.00	35.97 -0.11 0.00	35.16 -0.03 0.00	29.77 0.02 0.00	25.38 0.08 0.00
NPX 61845	32.64 0.89 0.00	23.78 1.11 9.26	32.63 1.18 0.00	32.23 1.23 0.00	26.92 1.08 0.00	34.77 1.21 0.00	29.85 0.82 0.00	27.18 0.77 0.00	33.78 1.18 0.00	36.35 1.14 0.00	34.09 1.04 0.00	36.45 1.02 0.00	41.17 1.17 0.00	40.16 1.14 0.00	42.26 1.15 0.00	41.10 1.01 0.00	40.91 0.90 0.00	41.50 0.90 0.00	36.77 0.85 0.00	36.42 0.96 0.00	37.16 1.08 0.00	36.22 1.02 0.00	30.66 0.92 0.00	25.97 0.67 0.00

PJH 61846	30.78 -0.97 0.00	19.39 -1.30 11.25	30.02 -1.42 0.01	29.31 -1.69 0.00	24.28 -1.55 0.00	31.80 -1.76 0.00	27.80 -1.23 0.00	25.30 -1.11 0.00	30.77 -1.83 0.00	33.22 -2.00 0.00	31.24 -1.82 0.00	33.57 -1.86 0.00	37.72 -2.28 0.00	36.88 -2.15 0.00	38.78 -2.34 0.00	38.17 -1.92 0.00	38.36 -1.65 0.00	38.81 -1.78 0.00	34.45 -1.47 0.00	33.86 -1.60 0.00	34.19 -1.89 0.00	33.43 -1.76 0.00	28.13 -1.62 0.00	24.28 -1.02 0.00
PJM 61847	30.06 -1.69 0.00	19.64 -1.96 10.34	29.45 -2.00 0.01	28.97 -2.03 0.00	24.01 -1.82 0.00	31.39 -2.17 0.00	27.43 -1.60 0.00	25.10 -1.31 0.00	30.79 -1.81 0.00	33.27 -1.94 0.00	31.27 -1.78 0.00	33.61 -1.82 0.00	37.96 -2.04 0.00	36.95 -2.08 0.00	38.97 -2.15 0.00	38.13 -1.96 0.00	38.27 -1.73 0.00	38.79 -1.80 0.00	34.27 -1.65 0.00	33.66 -1.80 0.00	34.12 -1.96 0.00	33.26 -1.94 0.00	28.09 -1.65 0.00	23.99 -1.31 0.00
WEST 61752	30.62 -1.13 0.00	30.44 -1.50 0.00	29.80 -1.65 0.00	29.07 -1.94 0.00	24.05 -1.78 0.00	31.55 -2.01 0.00	27.60 -1.43 0.00	25.06 -1.36 0.00	30.43 -2.17 0.00	32.87 -2.35 0.00	30.95 -2.10 0.00	33.28 -2.15 0.00	37.40 -2.60 0.00	36.57 -2.45 0.00	38.43 -2.69 0.00	37.84 -2.25 0.00	38.06 -1.95 0.00	38.53 -2.07 0.00	34.21 -1.71 0.00	33.62 -1.84 0.00	33.92 -2.17 0.00	33.19 -2.00 0.00	27.87 -1.87 0.00	24.08 -1.21 0.00