

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/08/2003

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	22.87 1.12 0.00	31.85 1.80 0.00	24.98 1.45 0.00	20.97 1.21 0.00	25.86 1.37 0.00	32.22 1.74 0.00	51.24 2.52 0.00	77.87 2.30 0.00	69.51 1.03 0.00	49.96 0.22 0.00	48.97 0.38 0.00	45.28 0.31 0.00	45.99 0.59 0.00	52.13 0.09 0.00	50.83 0.10 0.00	51.00 0.12 0.00	49.09 0.29 0.00	51.72 0.59 0.00	49.49 0.39 0.00	50.78 0.70 0.00	45.22 0.44 0.00	55.01 0.50 0.00	35.98 0.67 0.00	35.12 1.76 0.00
CENTRL 61754	21.34 -0.41 0.00	29.40 -0.65 0.00	22.93 -0.60 0.00	19.33 -0.43 0.00	23.94 -0.55 0.00	29.85 -0.63 0.00	47.55 -1.18 0.00	73.93 -1.63 0.00	67.29 -1.18 0.00	49.00 -0.74 0.00	47.89 -0.70 0.00	44.39 -0.58 0.00	44.84 -0.57 0.00	51.33 -0.72 0.00	50.01 -0.72 0.00	50.07 -0.81 0.00	48.02 -0.78 0.00	50.17 -0.96 0.00	48.24 -0.87 0.00	49.18 -0.90 0.00	43.97 -0.80 0.00	53.53 -0.98 0.00	34.79 -0.52 0.00	32.66 -0.71 0.00
DUNWOD 61760	22.67 0.92 0.00	31.19 1.15 0.00	24.39 0.86 0.00	20.39 0.63 0.00	25.36 0.87 0.00	31.72 1.24 0.00	51.26 2.54 0.00	80.91 5.35 0.00	73.94 5.47 0.00	54.14 4.39 0.00	52.97 4.37 0.00	48.81 3.84 0.00	49.01 3.61 0.00	56.74 4.69 0.00	55.29 4.55 0.00	55.52 4.64 0.00	52.92 4.12 0.00	55.54 4.41 0.00	53.15 4.04 0.00	54.20 4.12 0.00	48.58 3.80 0.00	58.99 4.49 0.00	37.70 2.38 0.00	34.89 1.52 0.00
GENESE 61753	21.46 -0.28 0.00	29.54 -0.51 0.00	23.08 -0.45 0.00	19.45 -0.31 0.00	24.00 -0.49 0.00	29.91 -0.57 0.00	47.52 -1.21 0.00	72.94 -2.63 0.00	65.98 -2.50 0.00	47.87 -1.87 0.00	46.86 -1.74 0.00	43.60 -1.37 0.00	44.32 -1.09 0.00	50.17 -1.87 0.00	48.88 -1.86 0.00	48.83 -2.05 0.00	47.25 -1.55 0.00	49.19 -1.94 0.00	47.21 -1.89 0.00	48.00 -2.08 0.00	42.86 -1.91 0.00	52.33 -2.18 0.00	34.49 -0.83 0.00	32.98 -0.39 0.00
H Q 61844	21.62 -0.13 0.00	29.88 -0.16 0.00	23.46 -0.07 0.00	19.70 -0.06 0.00	24.42 -0.07 0.00	30.33 -0.15 0.00	48.34 -0.38 0.00	74.58 -0.99 0.00	67.22 -1.26 0.00	48.69 -1.05 0.00	47.58 -1.02 0.00	44.09 -0.88 0.00	44.53 -0.88 0.00	50.95 -1.09 0.00	49.65 -1.08 0.00	49.81 -1.07 0.00	48.03 -0.77 0.00	50.23 -0.89 0.00	48.24 -0.86 0.00	49.18 -0.89 0.00	50.00 -1.49 13.22	53.59 -0.92 0.00	34.72 -0.59 0.00	33.23 -0.14 0.00
HUD VL 61758	22.38 0.63 0.00	30.85 0.80 0.00	24.13 0.60 0.00	20.20 0.44 0.00	25.12 0.63 0.00	31.38 0.90 0.00	50.61 1.88 0.00	79.64 4.08 0.00	72.80 4.33 0.00	53.21 3.47 0.00	52.03 3.44 0.00	47.99 3.02 0.00	48.21 2.81 0.00	55.65 3.61 0.00	54.20 3.47 0.00	54.42 3.54 0.00	51.88 3.08 0.00	54.46 3.34 0.00	52.24 3.14 0.00	53.24 3.17 0.00	47.70 2.92 0.00	57.98 3.47 0.00	37.12 1.81 0.00	34.40 1.03 0.00
LONGIL 61762	23.26 1.35 -0.15	31.85 1.81 0.00	24.86 1.33 0.00	20.77 1.01 0.00	32.72 1.42 -6.82	53.66 1.85 -21.33	60.18 3.25 -8.20	98.29 6.11 -16.62	74.96 5.84 -0.64	54.39 4.65 0.00	60.17 4.87 -6.71	66.25 4.40 -16.89	69.72 4.10 -20.22	68.97 5.23 -11.70	63.61 5.13 -7.74	63.71 5.20 -7.63	67.62 4.70 -14.12	66.06 4.99 -9.94	59.70 4.48 -6.12	60.22 4.62 -5.52	99.51 4.24 -50.50	67.75 4.91 -8.33	39.46 2.67 -1.48	50.03 1.90 -14.76
MHK VL 61756	22.18 0.43 0.00	30.68 0.63 0.00	24.02 0.49 0.00	20.16 0.40 0.00	24.98 0.49 0.00	31.15 0.67 0.00	49.66 0.94 0.00	76.45 0.88 0.00	68.93 0.45 0.00	50.04 0.29 0.00	48.97 0.37 0.00	45.37 0.40 0.00	45.90 0.50 0.00	52.42 0.38 0.00	51.05 0.31 0.00	51.20 0.32 0.00	49.22 0.42 0.00	51.55 0.43 0.00	49.47 0.36 0.00	50.54 0.46 0.00	45.17 0.40 0.00	54.96 0.46 0.00	35.78 0.47 0.00	34.05 0.68 0.00
MILLWD 61759	22.37 0.62 0.00	30.79 0.75 0.00	24.09 0.55 0.00	20.13 0.38 0.00	25.04 0.56 0.00	31.33 0.85 0.00	50.60 1.87 0.00	79.79 4.23 0.00	72.91 4.43 0.00	53.37 3.62 0.00	52.21 3.62 0.00	48.12 3.15 0.00	48.31 2.91 0.00	55.91 3.87 0.00	54.48 3.74 0.00	54.70 3.82 0.00	52.14 3.34 0.00	54.73 3.60 0.00	52.40 3.29 0.00	53.43 3.35 0.00	47.88 3.11 0.00	58.17 3.66 0.00	37.19 1.87 0.00	34.42 1.05 0.00
N.Y.C. 61761	22.99 1.24 0.00	31.58 1.53 0.00	24.68 1.15 0.00	20.62 0.86 0.00	25.65 1.16 0.00	32.11 1.63 0.00	52.03 3.31 0.00	82.32 6.76 0.00	75.27 6.79 0.00	59.38 5.43 -4.20	55.05 5.37 -1.08	49.69 4.72 0.00	49.92 4.52 0.00	57.88 5.84 0.00	60.73 5.70 -4.30	56.62 5.74 0.00	54.02 5.17 -0.06	58.38 5.48 -1.78	54.47 5.00 -0.36	55.17 5.09 0.00	52.81 4.71 -3.32	60.03 5.53 0.00	47.47 2.98 -9.18	38.08 2.00 -2.72
NORTH 61755	21.74 -0.01 0.00	30.08 0.03 0.00	23.61 0.08 0.00	19.82 0.07 0.00	24.56 0.07 0.00	30.53 0.05 0.00	48.55 -0.18 0.00	74.64 -0.92 0.00	67.13 -1.35 0.00	48.60 -1.15 0.00	47.52 -1.07 0.00	44.06 -0.91 0.00	44.53 -0.87 0.00	50.87 -1.18 0.00	49.54 -1.19 0.00	49.70 -1.18 0.00	47.97 -0.83 0.00	50.18 -0.95 0.00	48.17 -0.94 0.00	49.14 -0.93 0.00	43.97 -0.80 0.00	53.52 -0.99 0.00	34.75 -0.57 0.00	33.45 0.08 0.00
NPX 61845	22.35 0.61 0.00	31.06 1.02 0.00	24.35 0.82 0.00	20.42 0.66 0.00	25.23 0.74 0.00	31.44 0.96 0.00	50.13 1.41 0.00	76.92 1.36 0.00	69.12 0.64 0.00	49.91 0.16 0.00	48.84 0.25 0.00	45.10 0.13 0.00	45.65 0.25 0.00	52.13 0.09 0.00	50.91 0.17 0.00	51.93 1.05 0.00	49.76 0.97 0.00	52.49 1.36 0.00	50.24 1.14 0.00	51.46 1.38 0.00	45.86 1.09 0.00	55.80 1.30 0.00	36.30 0.98 0.00	34.91 1.54 0.00

PJH 61846	18.54 -3.21 0.00	25.23 -4.81 0.00	19.70 -3.84 0.00	16.61 -3.15 0.00	20.58 -3.91 0.00	25.52 -4.96 0.00	40.79 -7.94 0.00	64.14 -11.42 0.00	59.09 -9.38 0.00	43.36 -6.38 0.00	42.03 -6.56 0.00	39.12 -5.85 0.00	39.51 -5.90 0.00	45.32 -6.73 0.00	44.17 -6.57 0.00	44.08 -6.80 0.00	42.38 -6.42 0.00	44.06 -7.07 0.00	42.59 -6.51 0.00	42.91 -7.17 0.00	38.45 -6.32 0.00	46.94 -7.57 0.00	30.74 -4.57 0.00	28.25 -5.12 0.00
PJM 61847	20.75 -1.00 0.00	28.49 -1.56 0.00	22.31 -1.22 0.00	18.73 -1.02 0.00	23.31 -1.18 0.00	29.01 -1.47 0.00	46.50 -2.23 0.00	73.08 -2.49 0.00	66.87 -1.61 0.00	49.03 -0.71 0.00	47.79 -0.81 0.00	44.23 -0.74 0.00	44.48 -0.93 0.00	51.40 -0.65 0.00	50.07 -0.67 0.00	50.21 -0.67 0.00	48.01 -0.79 0.00	50.20 -0.93 0.00	48.36 -0.75 0.00	48.98 -1.10 0.00	44.05 -0.72 0.00	38.98 -0.99 11.90	34.51 -0.80 0.00	31.76 -1.61 0.00
WEST 61752	20.83 -0.92 0.00	28.34 -1.71 0.00	22.11 -1.42 0.00	18.66 -1.09 0.00	23.13 -1.35 0.00	28.71 -1.77 0.00	45.88 -2.84 0.00	72.28 -3.28 0.00	66.78 -1.70 0.00	49.00 -0.74 0.00	47.47 -1.12 0.00	44.24 -0.73 0.00	44.68 -0.72 0.00	51.29 -0.76 0.00	50.02 -0.72 0.00	49.88 -1.00 0.00	47.94 -0.86 0.00	49.73 -1.39 0.00	48.12 -0.98 0.00	48.51 -1.57 0.00	43.46 -1.31 0.00	53.06 -1.45 0.00	34.68 -0.64 0.00	31.73 -1.64 0.00