

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/25/2001

Name PTID CAPITL 61757	00:00 EDT 26.37 1.43 0.00	01:00 EDT 25.45 1.55 0.00	02:00 EDT 22.15 1.34 0.00	03:00 EDT 21.88 1.39 0.00	04:00 EDT 31.04 2.02 0.00	05:00 EDT 44.21 2.79 0.00	06:00 EDT 79.11 4.89 0.00	07:00 EDT 56.07 3.00 0.00	08:00 EDT 44.08 2.00 0.00	09:00 EDT 52.79 2.77 0.00	10:00 EDT 50.02 2.68 0.00	11:00 EDT 46.01 2.29 0.00	12:00 EDT 30.89 1.13 0.00	13:00 EDT 31.62 1.26 0.00	14:00 EDT 33.78 1.47 0.00	15:00 EDT 133.71 5.27 13.29	16:00 EDT 33.45 1.50 0.00	17:00 EDT 28.00 1.23 0.00	18:00 EDT 38.13 1.81 0.00	19:00 EDT 41.43 1.97 0.00	20:00 EDT 42.65 2.16 0.00	21:00 EDT 38.47 2.03 0.00	22:00 EDT 23.07 1.00 0.00	23:00 EDT 21.91 1.08 0.00
CENTRL 61754	24.18 -0.76 0.00	23.29 -0.61 0.00	20.31 -0.50 0.00	20.00 -0.49 0.00	28.15 -0.87 0.00	39.95 -1.47 0.00	71.74 -2.49 0.00	51.41 -1.66 0.00	40.74 -1.34 0.00	48.39 -1.63 0.00	45.81 -1.52 0.00	42.32 -1.39 0.00	28.77 -0.99 0.00	29.37 -0.99 0.00	31.27 -1.05 0.00	21.67 -4.30 115.75	30.88 -1.07 0.00	25.89 -0.89 0.00	35.20 -1.11 0.00	38.29 -1.17 0.00	39.27 -1.22 0.00	35.23 -1.21 0.00	21.42 -0.65 0.00	20.34 -0.49 0.00
DUNWOD 61760	25.96 1.02 0.00	24.62 0.72 0.00	21.45 0.65 0.00	21.07 0.58 0.00	29.85 0.83 0.00	42.92 1.50 0.00	78.02 3.80 0.00	56.07 3.00 0.00	44.94 2.86 0.00	53.63 3.61 0.00	50.93 3.59 0.00	47.17 3.46 0.00	32.28 2.52 0.00	32.75 2.39 0.00	34.84 2.52 0.00	135.23 11.99 18.49	34.51 2.56 0.00	28.96 2.18 0.00	39.19 2.88 0.00	42.48 3.03 0.00	43.34 2.86 0.00	38.77 2.33 0.00	23.43 1.36 0.00	21.88 1.05 0.00
GENESE 61753	24.61 -0.33 0.00	23.70 -0.20 0.00	20.53 -0.28 0.00	20.31 -0.18 0.00	28.75 -0.27 0.00	40.93 -0.48 0.00	72.89 -1.33 0.00	52.09 -0.97 0.00	40.99 -1.09 0.00	48.65 -1.38 0.00	46.02 -1.32 0.00	42.46 -1.26 0.00	28.74 -1.02 0.00	29.47 -0.89 0.00	31.34 -0.98 0.00	25.71 -5.42 110.60	30.77 -1.19 0.00	25.75 -1.03 0.00	35.19 -1.12 0.00	38.44 -1.02 0.00	39.61 -0.87 0.00	35.61 -0.83 0.00	21.54 -0.53 0.00	20.53 -0.30 0.00
H Q 61844	25.01 0.07 0.00	23.41 0.05 0.54	20.81 0.00 0.00	20.50 0.01 0.00	27.53 0.03 1.52	41.48 0.16 0.09	74.33 0.10 0.00	53.21 0.14 0.00	39.79 -0.13 2.16	49.53 -0.23 0.26	47.10 -0.24 0.00	43.53 -0.19 0.00	29.58 -0.18 0.00	30.22 -0.13 0.00	32.14 -0.18 0.00	134.19 -1.41 6.14	31.66 -0.29 0.00	26.54 -0.23 0.00	35.99 -0.32 0.00	39.22 -0.24 0.00	40.43 -0.05 0.00	36.52 0.08 0.00	22.12 0.05 0.00	20.84 0.01 0.00
HUD VL 61758	25.70 0.76 0.00	24.45 0.56 0.00	21.31 0.51 0.00	20.91 0.42 0.00	29.66 0.65 0.00	42.55 1.14 0.00	77.15 2.92 0.00	55.40 2.33 0.00	44.35 2.27 0.00	52.85 2.83 0.00	50.10 2.76 0.00	46.36 2.64 0.00	31.74 1.98 0.00	32.24 1.88 0.00	34.29 1.97 0.00	132.89 9.31 18.15	33.99 2.03 0.00	28.52 1.74 0.00	38.63 2.31 0.00	41.88 2.42 0.00	42.70 2.22 0.00	38.25 1.81 0.00	23.11 1.05 0.00	21.58 0.76 0.00
LONGIL 61762	27.53 1.38 -1.20	25.12 1.07 -0.16	21.81 0.96 -0.04	27.48 0.84 -6.15	32.63 1.25 -2.36	43.37 1.96 0.00	79.16 4.93 0.00	77.47 3.81 -20.59	59.50 3.61 -13.81	91.55 4.57 -36.96	51.84 4.51 0.00	47.93 4.22 0.00	32.73 2.97 0.00	33.26 2.90 0.00	35.40 3.08 0.00	137.46 14.12 18.39	34.97 3.02 0.00	35.16 2.58 -5.81	40.05 3.36 -0.37	89.82 3.52 -46.84	70.42 3.45 -26.49	41.86 2.94 -2.47	23.75 1.68 0.00	22.20 1.38 0.00
MHK VL 61756	25.39 0.46 0.00	24.39 0.49 0.00	21.22 0.41 0.00	20.91 0.42 0.00	29.60 0.58 0.00	42.17 0.76 0.00	75.40 1.17 0.00	53.72 0.65 0.00	42.41 0.33 0.00	50.59 0.56 0.00	48.02 0.69 0.00	44.36 0.65 0.00	30.06 0.30 0.00	30.71 0.35 0.00	32.69 0.38 0.00	108.83 1.21 34.10	32.27 0.31 0.00	27.05 0.27 0.00	36.74 0.43 0.00	39.98 0.52 0.00	41.16 0.68 0.00	36.99 0.55 0.00	22.32 0.26 0.00	21.25 0.42 0.00
MILLWD 61759	25.64 0.70 0.00	24.30 0.41 0.00	21.19 0.38 0.00	20.77 0.28 0.00	29.47 0.45 0.00	42.39 0.98 0.00	77.01 2.78 0.00	55.32 2.26 0.00	44.32 2.24 0.00	52.86 2.84 0.00	50.18 2.84 0.00	46.47 2.75 0.00	31.80 2.04 0.00	32.28 1.92 0.00	34.34 2.02 0.00	133.58 10.33 18.49	34.03 2.08 0.00	28.55 1.78 0.00	38.65 2.33 0.00	41.89 2.43 0.00	42.73 2.25 0.00	38.24 1.80 0.00	23.11 1.05 0.00	21.57 0.75 0.00
N.Y.C. 61761	26.39 1.45 0.00	24.96 1.07 0.00	21.80 0.99 0.00	21.37 0.88 0.00	30.32 1.30 0.00	43.70 2.28 0.00	79.74 5.51 0.00	57.32 4.26 0.00	45.93 3.85 0.00	54.88 4.86 0.00	52.17 4.83 0.00	48.40 4.69 0.00	33.08 3.32 0.00	33.50 3.14 0.00	35.58 3.26 0.00	138.59 15.35 18.49	35.17 3.22 0.00	29.51 2.74 0.00	39.93 3.61 0.00	43.36 3.90 0.00	44.25 3.77 0.00	39.53 3.09 0.00	23.89 1.82 0.00	22.28 1.45 0.00
NORTH 61755	25.20 0.26 0.00	24.13 0.24 0.00	20.96 0.15 0.00	20.65 0.16 0.00	29.28 0.27 0.00	41.94 0.53 0.00	74.91 0.69 0.00	53.53 0.46 0.00	42.12 0.04 0.00	50.03 0.01 0.00	47.38 0.05 0.00	43.78 0.07 0.00	29.70 -0.06 0.00	30.39 0.03 0.00	32.31 -0.01 0.00	134.13 -0.96 6.65	31.78 -0.18 0.00	26.63 -0.14 0.00	36.14 -0.18 0.00	39.39 -0.07 0.00	40.67 0.18 0.00	36.75 0.31 0.00	22.24 0.17 0.00	20.98 0.15 0.00
NPX 61845	25.60 0.66 0.00	24.05 0.69 0.54	21.43 0.63 0.00	21.12 0.63 0.00	28.33 0.96 1.65	42.71 1.39 0.10	76.64 2.41 0.00	54.41 1.34 0.00	41.62 1.15 1.61	51.52 1.74 0.25	49.00 1.66 0.00	45.12 1.41 0.00	30.53 0.77 0.00	31.17 0.81 0.00	33.23 0.91 0.00	130.67 3.63 14.69	32.95 0.99 0.00	27.57 0.79 0.00	37.42 1.11 0.00	40.62 1.17 0.00	41.64 1.15 0.00	37.51 1.07 0.00	22.60 0.53 0.00	21.35 0.52 0.00

H 61846	23.82 -1.12 0.00	22.11 -1.06 0.72	19.78 -1.03 0.00	19.56 -0.93 0.00	25.78 -1.38 1.86	39.24 -2.06 0.11	69.43 -4.79 0.00	50.12 -2.95 0.00	37.63 -2.20 2.26	46.29 -3.48 0.25	43.56 -3.78 0.00	40.23 -3.48 0.00	27.87 -1.89 0.00	28.46 -1.90 0.00	30.23 -2.09 0.00	26.09 -8.77 106.86	29.98 -1.98 0.00	25.13 -1.65 0.00	34.01 -2.30 0.00	37.07 -2.39 0.00	37.88 -2.60 0.00	34.02 -2.42 0.00	20.96 -1.11 0.00	19.77 -1.06 0.00
PJM 61847	23.61 -1.33 0.00	21.90 -1.37 0.62	19.65 -1.16 0.00	19.30 -1.19 0.00	25.55 -1.70 1.77	38.99 -2.33 0.10	70.07 -4.16 0.00	50.52 -2.54 0.00	38.58 -1.87 1.63	47.19 -2.59 0.24	44.74 -2.59 0.00	41.31 -2.40 0.00	28.44 -1.32 0.00	28.98 -1.38 0.00	30.84 -1.48 0.00	39.82 -5.29 96.62	30.73 -1.23 0.00	25.74 -1.03 0.00	34.78 -1.53 0.00	37.78 -1.68 0.00	38.65 -1.83 0.00	34.68 -1.76 0.00	21.13 -0.94 0.00	19.85 -0.98 0.00
WEST 61752	23.61 -1.33 0.00	22.64 -1.25 0.00	19.65 -1.16 0.00	19.44 -1.05 0.00	27.42 -1.60 0.00	39.01 -2.41 0.00	68.72 -5.50 0.00	49.71 -3.36 0.00	39.57 -2.51 0.00	46.16 -3.86 0.00	43.17 -4.16 0.00	39.88 -3.83 0.00	27.66 -2.10 0.00	28.27 -2.09 0.00	30.03 -2.29 0.00	24.99 -9.33 107.41	29.79 -2.16 0.00	24.99 -1.78 0.00	33.82 -2.50 0.00	36.85 -2.60 0.00	37.65 -2.83 0.00	33.81 -2.63 0.00	20.87 -1.19 0.00	19.72 -1.11 0.00