

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 04/21/2001

Name Ptid	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
CAPITL 61757	22.23 1.42 0.00	15.98 1.13 0.00	20.47 1.41 0.00	24.23 1.56 0.00	20.88 1.21 0.00	24.31 1.38 0.00	20.09 1.01 0.00	21.12 0.83 0.00	39.97 2.01 0.00	42.51 2.40 0.00	39.77 2.25 0.00	47.19 2.58 0.00	41.41 2.21 0.00	52.56 2.43 0.00	44.41 2.05 0.00	42.60 1.86 0.00	40.70 1.70 0.00	33.08 1.37 0.00	40.39 1.67 0.00	40.50 1.78 0.00	41.48 1.83 0.00	30.35 1.36 0.00	22.29 0.93 0.00	18.55 0.89 0.00
CENTRL 61754	20.45 -0.37 0.00	14.60 -0.26 0.00	18.70 -0.36 0.00	22.19 -0.48 0.00	19.28 -0.38 0.00	22.49 -0.43 0.00	18.76 -0.32 0.00	20.01 -0.29 0.00	37.34 -0.62 0.00	39.44 -0.67 0.00	36.87 -0.65 0.00	43.87 -0.74 0.00	38.57 -0.62 0.00	49.36 -0.77 0.00	41.71 -0.64 0.00	40.10 -0.63 0.00	38.41 -0.59 0.00	31.25 -0.46 0.00	38.17 -0.55 0.00	38.13 -0.59 0.00	39.04 -0.61 0.00	28.51 -0.48 0.00	21.00 -0.37 0.00	17.35 -0.31 0.00
DUNWOD 61760	21.80 0.98 0.00	15.47 0.61 0.00	19.84 0.78 0.00	23.56 0.89 0.00	20.42 0.76 0.00	23.90 0.97 0.00	20.06 0.98 0.00	21.58 1.29 0.00	40.42 2.46 0.00	42.75 2.65 0.00	40.03 2.51 0.00	47.47 2.86 0.00	41.65 2.46 0.00	53.23 3.10 0.00	44.97 2.61 0.00	43.38 2.65 0.00	41.54 2.54 0.00	33.77 2.06 0.00	41.29 2.57 0.00	41.43 2.71 0.00	42.52 2.87 0.00	31.03 2.04 0.00	22.86 1.50 0.00	18.75 1.08 0.00
GENESE 61753	20.49 -0.32 0.00	14.65 -0.20 0.00	18.76 -0.30 0.00	22.28 -0.39 0.00	19.39 -0.27 0.00	22.60 -0.32 0.00	18.73 -0.35 0.00	19.73 -0.56 0.00	36.94 -1.01 0.00	39.03 -1.08 0.00	36.60 -0.92 0.00	43.53 -1.08 0.00	38.34 -0.85 0.00	49.04 -1.09 0.00	41.37 -0.98 0.00	39.62 -1.11 0.00	37.95 -1.05 0.00	30.93 -0.78 0.00	37.62 -1.10 0.00	37.47 -1.25 0.00	38.36 -1.29 0.00	28.07 -0.92 0.00	20.67 -0.69 0.00	17.18 -0.48 0.00
H Q 61844	20.66 -0.15 0.00	49.59 -0.13 -34.87	45.07 -0.16 -26.18	40.16 -0.16 -17.64	40.99 -0.11 -21.44	40.00 -0.13 -17.21	26.54 -0.14 -7.60	20.16 -0.27 -0.13	37.45 -0.50 0.00	39.60 -0.50 0.00	37.08 -0.44 0.00	44.12 -0.49 0.00	38.67 -0.52 0.00	49.45 -0.68 0.00	41.79 -0.56 0.00	40.12 -0.61 0.00	38.39 -0.61 0.00	31.26 -0.45 0.00	38.15 -0.58 0.00	38.13 -0.59 0.00	39.10 -0.55 0.00	28.57 -0.42 0.00	21.08 -0.29 0.00	17.50 -0.16 0.00
HUD VL 61758	21.41 0.60 0.00	15.21 0.36 0.00	19.52 0.46 0.00	23.20 0.53 0.00	20.10 0.44 0.00	23.50 0.57 0.00	19.69 0.61 0.00	21.16 0.87 0.00	39.62 1.67 0.00	41.92 1.81 0.00	39.24 1.72 0.00	46.55 1.94 0.00	40.84 1.65 0.00	52.21 2.08 0.00	44.09 1.74 0.00	42.52 1.78 0.00	40.71 1.70 0.00	33.08 1.37 0.00	40.44 1.72 0.00	40.55 1.83 0.00	41.62 1.97 0.00	30.41 1.43 0.00	22.40 1.04 0.00	18.38 0.71 0.00
LONGIL 61762	37.72 1.03 -15.87	15.51 0.66 0.00	19.92 0.86 0.00	27.46 1.00 -3.80	23.11 0.85 -2.60	43.48 1.08 -19.48	50.33 1.05 -30.20	66.89 1.33 -45.27	73.14 2.48 -32.70	78.47 2.62 -35.74	99.67 2.48 -59.67	80.14 2.76 -32.77	73.55 2.36 -32.00	74.14 2.94 -21.07	67.49 2.49 -22.65	64.43 2.58 -21.11	44.50 2.49 -3.00	63.80 2.04 -30.05	70.03 2.53 -28.78	70.89 2.66 -29.51	73.54 2.76 -31.12	56.89 1.95 -25.94	48.87 1.46 -26.04	26.15 1.08

MHK VL 61756	21.09 0.27 0.00	15.07 0.22 0.00	19.33 0.27 0.00	22.97 0.30 0.00	19.91 0.25 0.00	23.19 0.27 0.00	19.27 0.19 0.00	20.41 0.12 0.00	38.24 0.28 0.00	40.44 0.34 0.00	37.79 0.27 0.00	44.88 0.27 0.00	39.44 0.25 0.00	50.37 0.24 0.00	42.57 0.22 0.00	40.95 0.22 0.00	39.17 0.17 0.00	31.84 0.14 0.00	38.92 0.20 0.00	38.95 0.23 0.00	39.92 0.27 0.00	29.16 0.17 0.00	21.49 0.12 0.00	17.83 0.16 0.00
MILLWD 61759	21.48 0.66 0.00	15.24 0.39 0.00	19.56 0.50 0.00	23.24 0.57 0.00	20.14 0.48 0.00	23.57 0.65 0.00	19.79 0.70 0.00	21.28 0.98 0.00	39.83 1.88 0.00	42.13 2.03 0.00	39.44 1.92 0.00	46.77 2.17 0.00	41.04 1.85 0.00	52.47 2.34 0.00	44.32 1.97 0.00	42.76 2.03 0.00	40.95 1.95 0.00	33.28 1.57 0.00	40.69 1.97 0.00	40.83 2.11 0.00	41.90 2.25 0.00	30.59 1.60 0.00	22.53 1.17 0.00	18.48 0.81 0.00
N.Y.C. 61761	22.19 1.37 0.00	15.75 0.90 0.00	20.19 1.13 0.00	23.94 1.27 0.00	20.74 1.08 0.00	24.30 1.37 0.00	20.42 1.34 0.00	21.98 1.69 0.00	41.17 3.21 0.00	43.53 3.42 0.00	40.74 3.23 0.00	48.27 3.66 0.00	42.36 3.17 0.00	54.11 3.98 0.00	45.71 3.36 0.00	44.11 3.37 0.00	42.23 3.23 0.00	34.36 2.65 0.00	42.03 3.31 0.00	42.17 3.45 0.00	43.28 3.63 0.00	31.55 2.56 0.00	23.27 1.91 0.00	19.07 1.40 0.00
NORTH 61755	20.76 -0.05 0.00	14.79 -0.06 0.00	18.99 -0.07 0.00	22.61 -0.06 0.00	19.62 -0.04 0.00	22.88 -0.04 0.00	18.98 -0.10 0.00	20.04 -0.25 0.00	37.51 -0.45 0.00	39.67 -0.43 0.00	37.13 -0.39 0.00	44.15 -0.46 0.00	38.70 -0.49 0.00	49.44 -0.69 0.00	41.80 -0.56 0.00	40.11 -0.62 0.00	38.38 -0.62 0.00	31.25 -0.46 0.00	38.14 -0.58 0.00	38.15 -0.57 0.00	39.13 -0.52 0.00	28.58 -0.41 0.00	21.08 -0.29 0.00	17.53 -0.13 0.00
NPX 61845	22.09 0.39 -0.88	15.11 0.25 0.00	19.39 0.33 0.00	22.97 0.30 0.00	19.84 0.18 0.00	23.20 0.28 0.00	27.11 0.25 -7.78	20.70 0.26 -0.14	38.70 0.75 0.00	41.02 0.92 0.00	38.36 0.84 0.00	45.49 0.88 0.00	39.91 0.72 0.00	50.85 0.72 0.00	42.98 0.63 0.00	41.35 0.61 0.00	39.55 0.55 0.00	32.13 0.42 0.00	39.24 0.52 0.00	39.36 0.64 0.00	40.32 0.66 0.00	29.52 0.53 0.00	21.74 0.37 0.00	36.74 0.27 -18.81
O H 61846	19.30 -1.52 0.00	13.68 -1.17 0.00	17.57 -1.49 0.00	21.06 -1.61 0.00	18.51 -1.15 0.00	21.60 -1.32 0.00	23.21 -1.03 -5.16	19.39 -1.01 -0.10	35.45 -2.50 0.00	37.01 -3.09 0.00	34.72 -2.79 0.00	41.36 -3.25 0.00	36.50 -2.69 0.00	47.23 -2.91 0.00	39.81 -2.54 0.00	38.23 -2.50 0.00	36.75 -2.25 0.00	29.91 -1.80 0.00	36.39 -2.34 0.00	36.14 -2.58 0.00	36.93 -2.72 0.00	27.24 -1.75 0.00	20.23 -1.13 0.00	16.67 -1.00 0.00
PJM 61847	19.41 -1.41 0.00	13.74 -1.11 0.00	17.65 -1.41 0.00	21.10 -1.57 0.00	18.41 -1.25 0.00	21.47 -1.46 0.00	23.34 -1.09 -5.35	19.44 -0.95 -0.10	35.77 -2.18 0.00	37.60 -2.50 0.00	35.13 -2.39 0.00	41.81 -2.80 0.00	36.71 -2.48 0.00	47.29 -2.84 0.00	39.94 -2.41 0.00	38.47 -2.26 0.00	36.90 -2.10 0.00	29.99 -1.72 0.00	36.64 -2.08 0.00	36.54 -2.18 0.00	37.44 -2.21 0.00	27.39 -1.60 0.00	20.26 -1.10 0.00	16.68 -0.99 0.00
WEST 61752	19.19 -1.63 0.00	13.58 -1.27 0.00	17.46 -1.60 0.00	20.93 -1.74 0.00	18.41 -1.25 0.00	21.48 -1.44 0.00	17.96 -1.13 0.00	19.21 -1.08 0.00	35.25 -2.70 0.00	36.73 -3.37 0.00	34.49 -3.03 0.00	41.13 -3.48 0.00	36.32 -2.87 0.00	47.03 -3.10 0.00	39.65 -2.70 0.00	38.06 -2.67 0.00	36.60 -2.40 0.00	29.79 -1.91 0.00	36.19 -2.53 0.00	35.92 -2.80 0.00	36.69 -2.96 0.00	27.09 -1.90 0.00	20.16 -1.21 0.00	16.60 -1.06 0.00