

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 02/20/2001

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	27.92 1.83 0.00	27.14 1.67 0.00	26.71 1.61 0.00	26.66 1.59 0.00	27.67 1.66 0.00	28.69 2.08 0.00	45.92 3.45 0.00	47.63 3.13 0.00	46.14 3.11 0.00	45.59 2.73 0.00	45.22 2.91 0.00	44.50 3.17 -0.05	43.59 2.59 0.00	42.77 2.50 0.00	42.34 2.49 0.00	42.05 2.46 0.00	42.50 2.58 -1.32	48.72 3.02 0.00	50.35 3.41 -0.99	45.46 2.89 0.00	45.04 3.06 -0.58	42.91 2.76 0.00	36.85 2.41 0.00	28.69 2.03 0.00
CENTRL 61754	25.19 -0.90 0.00	24.57 -0.90 0.00	24.17 -0.93 0.00	24.14 -0.93 0.00	25.08 -0.93 0.00	25.70 -0.91 0.00	41.70 -0.77 0.00	43.62 -0.88 0.00	42.17 -0.86 0.00	41.90 -0.96 0.00	41.26 -1.05 0.00	40.04 -1.24 0.00	39.73 -1.27 0.00	39.09 -1.18 0.00	38.65 -1.20 0.00	38.39 -1.20 0.00	37.80 -0.93 -0.13	45.07 -0.63 0.00	45.40 -0.65 -0.10	41.69 -0.88 0.00	40.30 -1.16 -0.06	38.76 -1.39 0.00	33.20 -1.24 0.00	25.91 -0.75 0.00
DUNWOD 61760	27.50 1.41 0.00	26.72 1.25 0.00	26.28 1.18 0.00	26.25 1.18 0.00	27.28 1.27 0.00	28.39 1.78 0.00	45.61 3.14 0.00	48.02 3.52 0.00	46.77 3.74 0.00	46.51 3.51 -0.14	45.94 3.47 -0.16	44.69 3.34 -0.07	44.17 3.12 -0.05	43.34 2.98 -0.09	42.94 2.99 -0.10	42.71 3.01 -0.11	43.11 3.24 -1.27	49.89 4.16 -0.03	51.18 4.46 -0.77	46.53 3.96 0.00	45.41 3.56 -0.45	43.28 3.13 0.00	37.02 2.58 0.00	28.53 1.87 0.00
GENESE 61753	24.40 -1.69 0.00	23.79 -1.68 0.00	23.35 -1.75 0.00	23.31 -1.76 0.00	24.28 -1.73 0.00	24.81 -1.80 0.00	40.50 -1.97 0.00	41.73 -2.77 0.00	40.33 -2.70 0.00	40.09 -2.77 0.00	39.43 -2.88 0.00	38.13 -3.15 0.00	37.97 -3.03 0.00	37.40 -2.87 0.00	36.91 -2.94 0.00	36.71 -2.88 0.00	36.27 -2.45 -0.12	42.96 -2.74 0.00	43.51 -2.53 -0.09	39.75 -2.82 0.00	38.29 -3.16 -0.05	36.77 -3.38 0.00	31.50 -2.94 0.00	25.20 -1.46 0.00
H Q 61844	26.06 -0.03 0.00	25.50 0.03 0.00	25.18 0.08 0.00	25.15 0.08 0.00	26.06 0.05 0.00	26.42 -0.19 0.00	41.79 -0.68 0.00	43.97 -0.53 0.00	42.47 -0.56 0.00	42.47 -0.39 0.00	41.97 -0.34 0.00	41.03 -0.25 0.00	40.84 -0.16 0.00	40.11 -0.16 0.00	39.69 -0.16 0.00	39.43 -0.16 0.00	38.21 -0.39 0.00	44.97 -0.73 0.00	45.08 -0.87 0.00	42.02 -0.55 0.00	41.03 -0.37 0.00	40.03 -0.12 0.00	34.37 -0.07 0.00	26.42 -0.24 0.00
HUD VL 61758	27.24 1.15 0.00	26.48 1.01 0.00	26.05 0.95 0.00	26.00 0.93 0.00	27.05 1.04 0.00	28.12 1.51 0.00	45.16 2.69 0.00	47.49 2.99 0.00	46.26 3.23 0.00	45.90 3.03 -0.01	45.28 2.96 -0.01	44.13 2.81 -0.04	43.60 2.60 0.00	42.72 2.45 0.00	42.33 2.48 0.00	42.06 2.47 0.00	42.36 2.73 -1.03	49.27 3.57 0.00	50.62 3.90 -0.77	46.02 3.45 0.00	44.93 3.08 -0.45	42.76 2.61 0.00	36.60 2.16 0.00	28.24 1.58 0.00
LONGIL 61762	42.74 1.97 -14.68	42.22 1.79 -14.96	41.57 1.71 -14.76	40.72 1.68 -13.97	41.59 1.82 -13.76	42.63 2.35 -13.67	45.99 3.52 0.00	48.26 3.76 0.00	46.93 4.05 0.15	46.77 3.84 -0.07	46.41 3.90 -0.20	45.18 3.82 -0.08	44.54 3.48 -0.06	43.52 3.14 -0.11	43.21 3.24 -0.12	43.27 3.27 -0.41	44.37 3.66 -2.11	50.46 4.94 0.18	54.20 5.33 -2.92	53.11 4.74 -5.80	52.40 4.29 -6.71	47.03 3.78 -3.10	45.05 3.14 -7.47	46.28 2.26 -17.36

MHK VL 61756	26.19 0.10 0.00	25.55 0.08 0.00	25.17 0.07 0.00	25.13 0.06 0.00	26.08 0.07 0.00	26.74 0.13 0.00	42.94 0.47 0.00	45.09 0.59 0.00	43.42 0.39 0.00	43.22 0.36 0.00	42.64 0.33 0.00	41.55 0.27 0.00	41.20 0.20 0.00	40.44 0.17 0.00	39.98 0.13 0.00	39.72 0.13 0.00	38.85 0.22 -0.03	46.26 0.56 0.00	46.62 0.65 -0.02	42.95 0.38 0.00	41.68 0.27 -0.01	40.31 0.16 0.00	34.66 0.22 0.00	26.81 0.15 0.00
MILLWD 61759	27.16 1.07 0.00	26.41 0.94 0.00	25.98 0.88 0.00	25.92 0.85 0.00	26.97 0.96 0.00	28.05 1.44 0.00	45.02 2.55 0.00	47.37 2.87 0.00	46.15 3.12 0.00	45.92 2.94 -0.12	45.30 2.86 -0.13	44.13 2.79 -0.06	43.60 2.56 -0.04	42.74 2.40 -0.07	42.38 2.45 -0.08	42.12 2.44 -0.09	42.50 2.68 -1.22	49.23 3.50 -0.03	50.50 3.79 -0.76	45.91 3.34 0.00	44.81 2.96 -0.45	42.70 2.55 0.00	36.56 2.12 0.00	28.16 1.50 0.00
N.Y.C. 61761	27.67 1.58 0.00	26.88 1.41 0.00	26.43 1.33 0.00	26.37 1.30 0.00	27.45 1.44 0.00	28.64 2.03 0.00	46.08 3.61 0.00	53.21 4.19 -4.52	52.57 4.46 -5.08	55.59 4.24 -8.49	56.09 4.18 -9.60	51.92 4.02 -6.62	51.97 3.79 -7.18	51.97 3.62 -8.08	51.98 3.64 -8.49	52.02 3.62 -8.81	55.04 3.85 -12.59	55.35 4.93 -4.72	56.43 5.23 -5.25	52.49 4.65 -5.27	51.63 4.21 -6.02	47.81 3.71 -3.95	43.47 3.07 -5.96	28.82 2.16 0.00
NORTH 61755	26.20 0.11 0.00	25.63 0.16 0.00	25.31 0.21 0.00	25.29 0.22 0.00	26.21 0.20 0.00	26.54 -0.07 0.00	41.86 -0.61 0.00	44.09 -0.41 0.00	42.57 -0.46 0.00	42.60 -0.26 0.00	42.06 -0.25 0.00	41.16 -0.12 0.00	40.92 -0.08 0.00	40.20 -0.07 0.00	39.76 -0.09 0.00	39.50 -0.09 0.00	38.22 -0.35 0.03	45.03 -0.67 0.00	45.11 -0.82 0.02	42.09 -0.48 0.00	41.11 -0.28 0.01	40.21 0.06 0.00	34.52 0.08 0.00	26.57 -0.09 0.00
NPX 61845	27.63 1.54 0.00	26.85 1.38 0.00	26.43 1.33 0.00	26.37 1.30 0.00	27.39 1.38 0.00	28.42 1.81 0.00	45.57 3.10 0.00	47.44 2.94 0.00	45.96 2.93 0.00	45.52 2.66 0.00	44.98 2.67 0.00	44.58 3.26 -0.04	43.54 2.54 0.00	42.69 2.42 0.00	42.28 2.43 0.00	42.00 2.41 0.00	42.37 2.55 -1.22	48.90 3.20 0.00	50.32 3.45 -0.92	45.59 3.02 0.00	44.80 2.86 -0.54	42.68 2.53 0.00	36.64 2.20 0.00	28.50 1.84 0.00
O H 61846	23.90 -2.19 0.00	23.36 -2.11 0.00	22.97 -2.13 0.00	22.94 -2.13 0.00	23.90 -2.11 0.00	24.16 -2.45 0.00	39.28 -3.19 0.00	39.78 -4.72 0.00	38.30 -4.73 0.00	38.02 -4.84 0.00	37.23 -5.08 0.00	35.79 -5.49 0.00	35.83 -5.17 0.00	35.44 -4.83 0.00	35.03 -4.82 0.00	34.84 -4.75 0.00	34.53 -4.21 -0.14	40.54 -5.16 0.00	41.05 -5.01 -0.11	37.33 -5.24 0.00	35.91 -5.55 -0.06	34.69 -5.46 0.00	30.03 -4.41 0.00	24.90 -1.76 0.00
PJM 61847	19.79 -2.30 4.00	19.07 -2.24 4.16	18.87 -2.23 4.00	18.81 -2.26 4.00	19.77 -2.24 4.00	23.29 -2.53 0.79	40.13 -2.34 0.00	42.59 -1.91 0.00	41.22 -1.81 0.00	40.67 -2.19 0.00	39.77 -2.54 0.00	38.11 -3.18 -0.01	37.76 -3.24 0.00	37.45 -2.82 0.00	37.02 -2.83 0.00	36.66 -2.93 0.00	36.79 -2.05 -0.24	43.92 -1.78 0.00	44.66 -1.47 -0.18	40.74 -1.83 0.00	38.61 -2.90 -0.11	36.74 -3.41 0.00	31.58 -2.86 0.00	24.74 -1.92 0.00
WEST 61752	24.01 -2.08 0.00	23.47 -2.00 0.00	23.08 -2.02 0.00	23.05 -2.02 0.00	24.02 -1.99 0.00	24.27 -2.34 0.00	39.53 -2.94 0.00	40.37 -4.13 0.00	38.89 -4.14 0.00	38.57 -4.29 0.00	37.79 -4.52 0.00	36.37 -4.92 -0.01	36.30 -4.70 0.00	36.04 -4.23 0.00	35.61 -4.24 0.00	35.32 -4.27 0.00	35.11 -3.65 -0.16	41.33 -4.37 0.00	41.91 -4.16 -0.12	37.99 -4.58 0.00	36.38 -5.09 -0.07	35.08 -5.07 0.00	30.37 -4.07 0.00	24.99 -1.67 0.00