

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/02/2001

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	17.16 0.69 0.00	13.47 0.50 0.00	11.26 0.39 0.00	11.16 0.41 0.00	11.05 0.38 0.00	11.00 0.34 0.00	4.87 0.14 0.00	25.64 0.96 0.00	29.55 1.57 0.00	31.01 1.70 0.00	36.83 1.95 -2.71	37.49 1.95 -3.56	35.50 1.94 -2.16	32.29 1.83 0.00	31.02 1.75 0.00	30.93 1.72 0.00	30.97 1.73 0.00	30.54 1.72 0.00	30.32 1.69 0.00	29.79 1.68 0.00	31.26 1.78 0.00	31.06 1.68 0.00	24.40 1.20 0.00	17.71 0.79 0.00
CENTRL 61754	15.91 -0.56 0.00	12.60 -0.37 0.00	10.56 -0.31 0.00	10.46 -0.29 0.00	10.39 -0.28 0.00	10.39 -0.27 0.00	4.64 -0.09 0.00	24.01 -0.67 0.00	27.08 -0.90 0.00	28.40 -0.91 0.00	31.41 -1.03 -0.27	31.32 -1.01 -0.35	30.60 -1.01 -0.21	29.50 -0.96 0.00	28.33 -0.94 0.00	28.28 -0.93 0.00	28.31 -0.93 0.00	27.89 -0.93 0.00	27.69 -0.94 0.00	27.18 -0.93 0.00	28.47 -1.01 0.00	28.38 -1.00 0.00	22.48 -0.72 0.00	16.35 -0.57 0.00
DUNWOD 61760	17.54 1.07 0.00	13.71 0.74 0.00	11.46 0.59 0.00	11.31 0.56 0.00	11.21 0.54 0.00	11.21 0.55 0.00	5.00 0.27 0.00	26.73 2.05 0.00	30.64 2.66 0.00	32.12 2.81 0.00	37.57 3.19 -2.21	38.03 3.13 -2.92	36.37 3.08 -1.89	33.73 2.99 -0.28	32.46 2.87 -0.32	32.40 2.86 -0.33	32.41 2.84 -0.33	31.89 2.82 -0.25	31.41 2.78 0.00	30.87 2.76 0.00	32.59 2.89 -0.22	32.14 2.76 0.00	25.38 2.18 0.00	18.05 1.13 0.00
GENESE 61753	15.22 -1.25 0.00	12.12 -0.85 0.00	10.17 -0.70 0.00	10.07 -0.68 0.00	10.01 -0.66 0.00	10.02 -0.64 0.00	4.48 -0.25 0.00	22.56 -2.12 0.00	24.73 -3.25 0.00	26.04 -3.27 0.00	28.94 -3.49 -0.26	28.86 -3.46 -0.34	28.17 -3.44 -0.21	27.09 -3.37 0.00	25.96 -3.31 0.00	25.92 -3.29 0.00	25.94 -3.30 0.00	25.54 -3.28 0.00	25.36 -3.27 0.00	24.85 -3.26 0.00	25.92 -3.56 0.00	25.93 -3.45 0.00	21.10 -2.10 0.00	15.65 -1.27 0.00
H Q 61844	16.54 0.07 0.00	13.03 0.06 0.00	10.92 0.05 0.00	10.80 0.05 0.00	10.72 0.05 0.00	10.72 0.06 0.00	10.20 0.02 -5.45	19.19 -0.05 5.44	27.78 -0.20 0.00	29.08 -0.23 0.00	31.91 -0.26 0.00	31.72 -0.26 0.00	31.15 -0.25 0.00	30.19 -0.27 0.00	29.04 -0.23 0.00	28.98 -0.23 0.00	29.01 -0.23 0.00	28.59 -0.23 0.00	28.43 -0.20 0.00	27.89 -0.22 0.00	29.27 -0.21 0.00	29.20 -0.18 0.00	23.08 -0.12 0.00	17.00 0.08 0.00
HUD VL 61758	17.47 1.00 0.00	13.67 0.70 0.00	11.42 0.55 0.00	11.27 0.52 0.00	11.18 0.51 0.00	11.19 0.53 0.00	4.98 0.25 0.00	26.65 1.97 0.00	30.56 2.58 0.00	32.05 2.74 0.00	37.39 3.11 -2.11	37.84 3.08 -2.78	36.10 3.01 -1.69	33.38 2.91 -0.01	32.09 2.81 -0.01	32.01 2.79 -0.01	32.04 2.79 -0.01	31.57 2.75 0.00	31.34 2.71 0.00	30.80 2.69 0.00	32.31 2.83 0.00	32.10 2.72 0.00	25.36 2.16 0.00	18.01 1.09 0.00
LONGIL 61762	34.08 1.39 -16.22	13.95 0.98 0.00	11.63 0.76 0.00	11.46 0.71 0.00	11.36 0.69 0.00	11.37 0.71 0.00	5.07 0.34 0.00	27.21 2.53 0.00	35.81 3.17 -4.66	37.72 3.36 -5.05	38.49 3.76 -2.56	38.61 3.69 -2.94	38.57 3.63 -3.54	38.85 3.48 -4.91	38.82 3.36 -6.19	38.84 3.35 -6.28	38.52 3.37 -5.91	38.51 3.32 -6.37	38.50 3.29 -6.58	38.53 3.25 -7.17	39.11 3.41 -6.22	38.93 3.30 -6.25	38.45 2.62 -12.63	37.51 1.47 -19.12
MHK VL 61756	16.49 0.02 0.00	12.98 0.01 0.00	10.87 0.00 0.00	10.75 0.00 0.00	10.67 0.00 0.00	10.67 0.01 0.00	4.75 0.02 0.00	24.87 0.19 0.00	28.73 0.75 0.00	30.13 0.82 0.00	32.88 0.62 -0.09	32.73 0.63 -0.12	32.17 0.70 -0.07	31.27 0.81 0.00	29.97 0.70 0.00	29.90 0.69 0.00	29.94 0.70 0.00	29.52 0.70 0.00	29.32 0.69 0.00	28.78 0.67 0.00	30.21 0.73 0.00	30.13 0.75 0.00	23.33 0.13 0.00	16.95 0.03 0.00
MILLWD 61759	17.34 0.87 0.00	13.56 0.59 0.00	11.33 0.46 0.00	11.19 0.44 0.00	11.09 0.42 0.00	11.09 0.43 0.00	4.95 0.22 0.00	26.42 1.74 0.00	30.28 2.30 0.00	31.76 2.45 0.00	37.09 2.75 -2.17	37.59 2.74 -2.87	35.89 2.66 -1.83	33.28 2.59 -0.23	32.03 2.49 -0.27	31.97 2.49 -0.27	31.98 2.47 -0.27	31.48 2.45 -0.21	31.07 2.44 0.00	30.53 2.42 0.00	32.17 2.51 -0.18	31.78 2.40 0.00	25.13 1.93 0.00	17.86 0.94 0.00
N.Y.C. 61761	25.33 1.25 -7.61	13.86 0.89 0.00	11.57 0.70 0.00	11.41 0.66 0.00	11.32 0.65 0.00	11.32 0.66 0.00	5.04 0.31 0.00	27.06 2.38 0.00	31.02 3.04 0.00	34.99 3.23 -2.45	40.76 3.62 -4.97	42.84 3.60 -7.26	42.81 3.53 -7.88	42.71 3.40 -8.85	42.70 3.29 -10.14	42.70 3.28 -10.21	42.68 3.27 -10.17	39.95 3.22 -7.91	34.74 3.19 -2.92	34.39 3.16 -3.12	39.76 3.29 -6.99	35.33 3.21 -2.74	31.96 2.52 -6.24	25.92 1.35 -7.65
NORTH 61755	16.55 0.08 0.00	13.06 0.09 0.00	10.94 0.07 0.00	10.83 0.08 0.00	10.74 0.07 0.00	10.74 0.08 0.00	4.75 0.02 0.00	24.64 -0.04 0.00	27.76 -0.22 0.00	29.03 -0.28 0.00	31.82 -0.30 0.05	31.62 -0.30 0.06	31.07 -0.29 0.04	30.14 -0.32 0.00	28.98 -0.29 0.00	28.92 -0.29 0.00	28.96 -0.28 0.00	28.55 -0.27 0.00	28.39 -0.24 0.00	27.87 -0.24 0.00	29.26 -0.22 0.00	29.25 -0.13 0.00	23.12 -0.08 0.00	17.05 0.13 0.00
NPX 61845	17.29 0.82 0.00	13.57 0.60 0.00	11.35 0.48 0.00	11.21 0.46 0.00	11.12 0.45 0.00	11.11 0.45 0.00	10.38 0.20 -5.45	20.60 1.36 5.44	29.80 1.82 0.00	31.24 1.93 0.00	36.87 2.19 -2.51	37.44 2.17 -3.29	35.54 2.14 -2.00	32.50 2.04 0.00	31.23 1.96 0.00	31.17 1.96 0.00	31.20 1.96 0.00	30.75 1.93 0.00	30.55 1.92 0.00	29.99 1.88 0.00	31.46 1.98 0.00	31.29 1.91 0.00	24.68 1.48 0.00	17.80 0.88 0.00

H 61846	14.97 -1.50 0.00	12.00 -0.97 0.00	10.09 -0.78 0.00	10.01 -0.74 0.00	9.95 -0.72 0.00	9.98 -0.68 0.00	9.94 -0.24 -5.45	17.19 -2.05 5.44	24.01 -3.97 0.00	25.00 -4.31 0.00	27.83 -4.63 -0.29	27.76 -4.61 -0.39	27.01 -4.62 -0.23	25.92 -4.54 0.00	25.00 -4.27 0.00	25.00 -4.21 0.00	25.00 -4.24 0.00	24.64 -4.18 0.00	24.48 -4.15 0.00	24.01 -4.10 0.00	25.00 -4.48 0.00	25.00 -4.38 0.00	20.49 -2.71 0.00	15.45 -1.47 0.00
PJM 61847	15.00 -1.47 0.00	11.92 -1.05 0.00	10.00 -0.87 0.00	10.00 -0.75 0.00	10.00 -0.67 0.00	10.00 -0.66 0.00	10.00 -0.18 -5.45	18.01 -1.23 5.44	25.49 -2.49 0.00	26.67 -2.64 0.00	29.86 -2.80 -0.49	29.77 -2.85 -0.64	28.90 -2.89 -0.39	27.63 -2.83 0.00	26.58 -2.69 0.00	26.58 -2.63 0.00	26.61 -2.63 0.00	26.20 -2.62 0.00	26.00 -2.63 0.00	25.58 -2.53 0.00	26.77 -2.71 0.00	26.62 -2.76 0.00	21.48 -1.72 0.00	15.47 -1.45 0.00
WEST 61752	15.07 -1.40 0.00	12.06 -0.91 0.00	10.13 -0.74 0.00	10.07 -0.68 0.00	10.03 -0.64 0.00	10.05 -0.61 0.00	4.53 -0.20 0.00	22.89 -1.79 0.00	24.40 -3.58 0.00	25.45 -3.86 0.00	28.38 -4.11 -0.32	28.31 -4.10 -0.43	27.50 -4.16 -0.26	26.38 -4.08 0.00	25.43 -3.84 0.00	25.42 -3.79 0.00	25.43 -3.81 0.00	25.06 -3.76 0.00	24.89 -3.74 0.00	24.41 -3.70 0.00	25.45 -4.03 0.00	25.45 -3.93 0.00	20.81 -2.39 0.00	15.54 -1.38 0.00