

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 04/05/2000

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	13.23 0.27 0.00	14.22 0.28 0.00	15.50 0.32 0.00	14.80 0.33 0.00	14.68 0.31 0.00	17.06 0.27 0.00	59.77 0.84 0.00	59.03 0.83 0.00	34.09 0.61 0.00	35.65 0.68 0.00	53.38 0.87 0.00	31.60 0.48 0.00	31.63 0.63 0.00	32.98 0.63 0.00	27.65 0.46 0.00	27.15 0.48 0.00	25.62 0.44 0.00	26.49 0.36 0.00	24.94 0.30 0.00	30.09 0.65 0.00	34.60 0.63 0.00	27.42 0.54 0.00	22.04 0.54 0.00	20.15 0.61 0.00
CENTRL 61754	12.73 -0.24 0.00	13.75 -0.19 0.00	14.97 -0.21 0.00	14.26 -0.21 0.00	14.14 -0.22 0.00	16.57 -0.22 0.00	58.06 -0.88 0.00	57.35 -0.85 0.00	32.96 -0.52 0.00	34.41 -0.57 0.00	51.73 -0.79 0.00	30.66 -0.46 0.00	30.46 -0.54 0.00	31.79 -0.56 0.00	26.72 -0.47 0.00	26.21 -0.46 0.00	24.78 -0.40 0.00	25.74 -0.39 0.00	24.28 -0.36 0.00	28.92 -0.52 0.00	33.43 -0.54 0.00	26.40 -0.48 0.00	21.05 -0.45 0.00	19.10 -0.43 0.00
DUNWOD 61760	13.62 0.66 0.00	14.57 0.63 0.00	15.80 0.62 0.00	15.05 0.58 0.00	14.95 0.58 0.00	17.62 0.83 0.00	62.56 3.62 0.00	62.00 3.80 0.00	35.90 2.41 0.00	37.46 2.49 0.00	56.06 3.54 0.00	33.31 2.19 0.00	33.27 2.27 0.00	34.66 2.30 0.00	29.15 1.96 0.00	28.60 1.93 0.00	26.98 1.80 0.00	27.98 1.85 0.00	26.41 1.76 0.00	31.68 2.24 0.00	36.67 2.69 0.00	29.00 2.12 0.00	23.08 1.59 0.00	20.75 1.21 0.00
GENESE 61753	12.53 -0.43 0.00	13.63 -0.31 0.00	14.91 -0.26 0.00	14.24 -0.23 0.00	14.14 -0.22 0.00	16.48 -0.31 0.00	56.92 -2.02 0.00	56.04 -2.16 0.00	32.18 -1.30 0.00	33.63 -1.35 0.00	50.83 -1.68 0.00	30.12 -0.99 0.00	29.90 -1.10 0.00	31.24 -1.12 0.00	26.22 -0.97 0.00	25.73 -0.94 0.00	24.32 -0.85 0.00	25.26 -0.86 0.00	23.82 -0.82 0.00	28.35 -1.10 0.00	32.66 -1.32 0.00	25.76 -1.12 0.00	20.57 -0.92 0.00	18.68 -0.85 0.00
H Q 61844	12.72 -0.24 0.00	13.67 -0.27 0.00	14.89 -0.29 0.00	14.20 -0.27 0.00	14.11 -0.26 0.00	16.51 -0.29 0.00	57.56 -1.38 0.00	56.84 -1.36 0.00	32.62 -0.86 0.00	34.08 -0.90 0.00	51.19 -1.32 0.00	30.33 -0.79 0.00	30.21 -0.79 0.00	31.56 -0.79 0.00	26.52 -0.67 0.00	26.02 -0.65 0.00	24.55 -0.63 0.00	25.49 -0.64 0.00	24.08 -0.57 0.00	28.77 -0.67 0.00	33.17 -0.81 0.00	26.19 -0.69 0.00	20.99 -0.50 0.00	19.11 -0.42 0.00
HUD VL 61758	13.43 0.46 0.00	14.39 0.45 0.00	15.61 0.44 0.00	14.87 0.40 0.00	14.77 0.41 0.00	17.37 0.58 0.00	61.54 2.60 0.00	60.91 2.71 0.00	35.20 1.72 0.00	36.79 1.82 0.00	55.10 2.59 0.00	32.70 1.58 0.00	32.62 1.62 0.00	34.00 1.64 0.00	28.60 1.41 0.00	28.04 1.37 0.00	26.45 1.27 0.00	27.43 1.30 0.00	25.89 1.24 0.00	31.02 1.57 0.00	35.87 1.89 0.00	28.38 1.49 0.00	22.61 1.12 0.00	20.40 0.87 0.00

LONGIL 61762	19.68 0.97 -5.75	23.40 0.97 -8.49	16.16 0.98 0.00	15.39 0.92 0.00	15.29 0.92 0.00	23.19 1.28 -5.12	63.81 4.87 0.00	63.15 4.95 0.00	36.54 3.05 0.00	38.13 3.16 0.00	57.03 4.51 0.00	33.87 2.75 0.00	33.82 2.82 0.00	35.04 2.69 0.00	29.44 2.25 0.00	28.93 2.26 0.00	27.29 2.11 0.00	28.33 2.20 0.00	26.79 2.14 0.00	36.20 2.87 -3.89	38.40 3.46 -0.96	37.41 2.70 -7.82	42.19 2.03 -18.67	31.87 1.54 -10.80
MHK VL 61756	12.82 -0.14 0.00	13.78 -0.16 0.00	15.03 -0.15 0.00	14.34 -0.13 0.00	14.23 -0.14 0.00	16.60 -0.20 0.00	58.39 -0.55 0.00	57.71 -0.49 0.00	33.25 -0.23 0.00	34.73 -0.24 0.00	52.08 -0.43 0.00	30.87 -0.25 0.00	30.76 -0.24 0.00	32.11 -0.24 0.00	26.97 -0.22 0.00	26.44 -0.23 0.00	24.96 -0.22 0.00	25.90 -0.23 0.00	24.43 -0.22 0.00	29.22 -0.22 0.00	33.74 -0.24 0.00	26.68 -0.20 0.00	21.32 -0.17 0.00	19.34 -0.20 0.00
MILLWD 61759	13.49 0.52 0.00	14.43 0.49 0.00	15.65 0.47 0.00	14.91 0.44 0.00	14.80 0.44 0.00	17.45 0.65 0.00	61.90 2.96 0.00	61.32 3.12 0.00	35.48 2.00 0.00	37.03 2.06 0.00	55.43 2.92 0.00	32.93 1.81 0.00	32.88 1.88 0.00	34.25 1.90 0.00	28.82 1.63 0.00	28.27 1.60 0.00	26.66 1.48 0.00	27.64 1.52 0.00	26.11 1.46 0.00	31.29 1.85 0.00	36.22 2.24 0.00	28.65 1.77 0.00	22.81 1.32 0.00	20.52 0.98 0.00
N.Y.C. 61761	13.77 0.81 0.00	14.73 0.79 0.00	15.96 0.79 0.00	15.20 0.73 0.00	15.10 0.73 0.00	17.83 1.03 0.00	63.35 4.41 0.00	62.85 4.65 0.00	36.43 2.94 0.00	37.97 3.00 0.00	56.77 4.25 0.00	33.76 2.64 0.00	34.03 2.81 -0.22	35.26 2.90 0.00	36.19 2.46 -6.54	41.98 2.42 -12.89	36.07 2.25 -8.63	33.85 2.32 -5.40	30.22 2.22 -3.35	33.29 2.83 -1.02	37.35 3.38 0.00	30.51 2.65 -0.97	23.44 1.95 0.00	21.04 1.50 0.00
NORTH 61755	12.59 -0.37 0.00	13.52 -0.42 0.00	14.74 -0.44 0.00	14.07 -0.40 0.00	13.98 -0.39 0.00	16.30 -0.49 0.00	56.99 -1.95 0.00	56.34 -1.86 0.00	32.37 -1.12 0.00	33.81 -1.16 0.00	50.77 -1.74 0.00	30.08 -1.04 0.00	29.96 -1.04 0.00	31.29 -1.06 0.00	26.29 -0.90 0.00	25.79 -0.88 0.00	24.34 -0.84 0.00	25.27 -0.86 0.00	23.88 -0.77 0.00	28.55 -0.89 0.00	32.91 -1.07 0.00	25.97 -0.91 0.00	20.82 -0.68 0.00	18.94 -0.60 0.00
NPX 61845	13.06 0.10 0.00	14.02 0.07 0.00	15.25 0.08 0.00	14.56 0.08 0.00	14.45 0.08 0.00	16.85 0.06 0.00	59.21 0.27 0.00	58.47 0.27 0.00	33.76 0.28 0.00	35.29 0.31 0.00	52.79 0.28 0.00	31.28 0.16 0.00	31.28 0.28 0.00	32.59 0.24 0.00	27.36 0.17 0.00	26.86 0.19 0.00	25.33 0.15 0.00	26.23 0.10 0.00	24.70 0.06 0.00	29.74 0.30 0.00	34.24 0.27 0.00	27.16 0.28 0.00	21.80 0.31 0.00	19.85 0.32 0.00
O H 61846	12.53 -0.44 0.00	13.55 -0.39 0.00	14.76 -0.42 0.00	14.07 -0.40 0.00	14.02 -0.35 0.00	16.44 -0.35 0.00	56.80 -2.14 0.00	55.71 -2.49 0.00	31.73 -1.75 0.00	33.02 -1.96 0.00	50.15 -2.36 0.00	29.77 -1.35 0.00	29.28 -1.72 0.00	30.67 -1.69 0.00	25.88 -1.31 0.00	25.36 -1.31 0.00	24.04 -1.14 0.00	25.03 -1.10 0.00	23.69 -0.96 0.00	27.68 -1.76 0.00	31.87 -2.10 0.00	25.18 -1.70 0.00	20.11 -1.39 0.00	18.35 -1.18 0.00
PJM 61847	12.38 -0.58 0.00	13.33 -0.61 0.00	14.50 -0.68 0.00	13.82 -0.65 0.00	13.74 -0.62 0.00	16.20 -0.59 0.00	56.74 -2.20 0.00	55.95 -2.24 0.00	32.07 -1.42 0.00	33.42 -1.56 0.00	50.19 -2.32 0.00	29.75 -1.37 0.00	29.45 -1.55 0.00	30.79 -1.57 0.00	25.93 -1.26 0.00	25.39 -1.28 0.00	24.04 -1.14 0.00	25.01 -1.12 0.00	23.63 -1.01 0.00	27.97 -1.48 0.00	32.34 -1.64 0.00	25.54 -1.34 0.00	20.33 -1.17 0.00	18.45 -1.08 0.00
WEST 61752	12.50 -0.46	13.55 -0.39	14.77 -0.41	14.08 -0.39	14.02 -0.35	16.36 -0.44	56.60 -2.34	55.56 -2.64	31.65 -1.84	32.95 -2.03	50.10 -2.41	29.71 -1.41	29.21 -1.79	30.62 -1.74	25.84 -1.35	25.29 -1.38	23.98 -1.20	24.97 -1.15	23.62 -1.02	27.55 -1.89	31.76 -2.22	25.07 -1.81	20.01 -1.48	18.25

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