

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 12/01/2000

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	37.74 1.50 0.00	18.76 0.62 0.00	34.57 1.42 0.00	43.23 2.22 0.00	38.83 2.09 0.00	37.49 1.92 0.00	45.82 2.45 0.00	54.29 2.67 0.00	50.92 2.16 0.00	54.49 2.43 0.00	51.75 2.17 0.00	46.24 1.56 0.00	44.38 1.48 0.00	44.38 1.51 0.00	40.72 1.39 0.00	47.37 1.43 -0.97	72.91 2.42 -1.21	56.89 1.74 0.00	48.96 1.47 0.00	42.83 1.24 0.00	48.60 1.67 0.00	41.17 1.32 0.00	35.68 1.69 0.00	28.20 1.66 0.00
CENTRL 61754	35.08 -1.16 0.00	17.64 -0.51 0.00	32.21 -0.94 0.00	39.73 -1.28 0.00	35.62 -1.13 0.00	34.56 -1.01 0.00	42.10 -1.26 0.00	50.16 -1.45 0.00	47.43 -1.32 0.00	50.69 -1.37 0.00	48.29 -1.28 0.00	43.52 -1.16 0.00	41.75 -1.15 0.00	41.71 -1.16 0.00	38.24 -1.09 0.00	43.79 -1.25 -0.08	67.60 -1.79 -0.11	53.92 -1.23 0.00	46.44 -1.05 0.00	40.63 -0.96 0.00	45.77 -1.17 0.00	38.84 -1.01 0.00	33.03 -0.96 0.00	25.74 -0.80 0.00
DUNWOD 61760	39.23 2.99 0.00	19.51 1.36 0.00	35.38 2.23 0.00	43.58 2.57 0.00	39.06 2.31 0.00	38.08 2.51 0.00	47.18 3.81 0.00	56.41 4.80 0.00	53.61 4.86 0.00	57.20 5.14 0.00	54.60 5.03 0.00	49.42 4.74 0.00	47.30 4.41 0.00	48.75 4.25 -1.64	59.71 3.86 -16.52	50.19 4.50 -0.74	77.60 7.39 -0.93	61.05 5.89 0.00	52.55 5.06 0.00	51.51 4.38 -5.54	51.95 4.66 -0.35	43.75 3.91 0.00	37.28 3.29 0.00	28.82 2.28 0.00
GENESE 61753	34.82 -1.42 0.00	17.55 -0.60 0.00	32.35 -0.80 0.00	40.14 -0.87 0.00	36.11 -0.63 0.00	34.98 -0.59 0.00	42.16 -1.20 0.00	50.16 -1.45 0.00	47.29 -1.46 0.00	50.50 -1.56 0.00	48.10 -1.48 0.00	43.23 -1.45 0.00	41.60 -1.30 0.00	41.69 -1.18 0.00	38.28 -1.06 0.00	44.01 -1.34 -0.39	67.44 -1.95 -0.12	53.81 -1.34 0.00	46.29 -1.21 0.00	40.48 -1.10 0.00	45.83 -1.10 0.00	38.99 -0.85 0.00	33.17 -0.82 0.00	26.04 -0.50 0.00
H Q 61844	35.83 -0.41 0.00	17.97 -0.18 0.00	42.01 -0.27 -9.13	40.80 -0.28 -0.07	36.51 -0.23 0.00	42.74 -0.23 -7.40	41.03 -0.56 1.77	50.82 -0.73 0.06	47.97 -0.78 0.00	51.15 -0.92 0.00	48.71 -0.87 0.00	43.88 -0.80 0.00	42.15 -0.74 0.00	42.18 -0.69 0.00	38.71 -0.62 0.00	44.29 -0.67 0.01	68.07 -1.20 0.01	54.20 -0.95 0.00	46.66 -0.83 0.00	40.86 -0.73 0.00	46.17 -0.77 0.00	39.27 -0.57 0.00	39.51 -0.49 -6.01	26.51 -0.29 -0.26
HUD VL 61758	38.29 2.05 0.00	19.09 0.94 0.00	34.67 1.52 0.00	42.71 1.71 0.00	38.27 1.53 0.00	37.23 1.66 0.00	45.98 2.62 0.00	54.98 3.36 0.00	52.18 3.42 0.00	55.69 3.62 0.00	53.11 3.53 0.00	48.01 3.33 0.00	46.00 3.11 0.00	45.88 3.02 0.00	42.08 2.74 0.00	48.84 3.15 -0.74	75.39 5.18 -0.93	59.34 4.19 0.00	51.07 3.58 0.00	44.69 3.10 0.00	50.25 3.31 0.00	42.55 2.71 0.00	36.24 2.25 0.00	28.05 1.51 0.00

LONGIL 61762	39.95 3.71 0.00	19.87 1.72 0.00	35.99 2.84 0.00	44.34 3.33 0.00	39.73 2.99 0.00	38.69 3.12 0.00	47.84 4.48 0.00	56.47 4.86 0.00	53.48 4.73 0.00	57.11 5.05 0.00	54.53 4.95 0.00	49.41 4.73 0.00	47.19 4.30 0.00	48.78 4.27 -1.64	59.88 4.03 -16.52	50.50 4.80 -0.74	79.39 7.91 -2.21	61.01 5.86 0.00	53.22 5.23 -0.49	51.88 4.75 -5.54	52.21 4.92 -0.35	43.83 3.99 0.00	37.22 3.23 0.00	28.95 2.41 0.00
MHK VL 61756	36.73 0.49 0.00	18.37 0.22 0.00	33.68 0.53 0.00	41.79 0.78 0.00	37.45 0.71 0.00	36.24 0.67 0.00	44.05 0.69 0.00	52.21 0.59 0.00	49.23 0.47 0.00	52.59 0.52 0.00	50.06 0.49 0.00	45.07 0.39 0.00	43.26 0.36 0.00	43.30 0.43 0.00	39.70 0.37 0.00	45.25 0.28 -0.01	69.87 0.57 -0.03	55.60 0.45 0.00	47.94 0.44 0.00	41.94 0.35 0.00	47.33 0.39 0.00	40.21 0.37 0.00	34.35 0.36 0.00	26.90 0.36 0.00
MILLWD 61759	38.74 2.50 0.00	19.28 1.13 0.00	34.97 1.82 0.00	43.08 2.07 0.00	38.61 1.87 0.00	37.63 2.06 0.00	46.57 3.20 0.00	55.69 4.07 0.00	52.92 4.16 0.00	56.46 4.40 0.00	53.89 4.31 0.00	48.77 4.08 0.00	46.69 3.79 0.00	48.16 3.65 -1.64	59.16 3.31 -16.52	49.54 3.85 -0.73	76.56 6.36 -0.92	60.23 5.08 0.00	51.86 4.36 0.00	50.91 3.78 -5.54	51.29 4.00 -0.35	43.21 3.36 0.00	36.82 2.83 0.00	28.47 1.93 0.00
N.Y.C. 61761	40.20 3.96 0.00	19.95 1.81 0.00	36.15 3.00 0.00	44.51 3.50 0.00	39.90 3.16 0.00	38.97 3.40 0.00	48.42 5.05 0.00	57.97 6.35 0.00	55.14 6.38 0.00	58.79 6.73 0.00	56.16 6.58 0.00	52.62 6.20 -1.74	55.89 5.76 -7.23	53.54 5.52 -5.15	61.83 5.02 -17.48	54.40 5.86 -3.58	82.24 9.53 -3.44	63.18 7.45 -0.58	53.85 6.36 0.00	52.60 5.47 -5.54	53.18 5.89 -0.35	44.86 5.01 0.00	38.23 4.24 0.00	34.03 3.00 -4.49
NORTH 61755	35.92 -0.32 0.00	18.02 -0.13 0.00	33.04 -0.11 0.00	40.99 -0.02 0.00	36.75 0.01 0.00	35.54 -0.03 0.00	42.78 -0.59 0.00	50.81 -0.80 0.00	47.85 -0.90 0.00	51.02 -1.04 0.00	48.58 -1.00 0.00	43.73 -0.95 0.00	42.01 -0.88 0.00	42.08 -0.79 0.00	38.61 -0.73 0.00	44.14 -0.81 0.01	67.91 -1.36 0.01	54.07 -1.08 0.00	46.55 -0.95 0.00	40.74 -0.85 0.00	46.04 -0.89 0.00	39.14 -0.70 0.00	33.40 -0.59 0.00	26.22 -0.32 0.00
NPX 61845	37.46 1.22 0.00	54.65 0.49 -36.01	44.03 1.04 -9.85	42.63 1.56 -0.07	38.14 1.39 0.00	44.97 1.19 -8.21	43.95 1.65 1.06	53.36 1.79 0.05	50.27 1.51 0.00	53.73 1.67 0.00	51.08 1.51 0.00	45.89 1.20 0.00	44.13 1.24 0.00	44.15 1.28 0.00	40.52 1.19 0.00	47.13 1.27 -0.89	72.51 2.13 -1.11	56.68 1.53 0.00	48.77 1.28 0.00	42.71 1.12 0.00	48.35 1.42 0.00	40.91 1.07 0.00	59.56 1.10 -24.47	28.15 1.00 -0.61
O H 61846	34.56 -1.68 0.00	17.61 -0.54 0.00	38.20 -1.14 -6.19	39.18 -1.84 -0.02	35.14 -1.61 0.00	40.05 -1.52 -6.00	39.42 -2.79 1.16	48.36 -3.21 0.04	46.01 -2.74 0.00	49.06 -3.00 0.00	46.88 -2.70 0.00	42.41 -2.28 0.00	40.64 -2.26 0.00	40.52 -2.34 0.00	37.21 -2.12 0.00	40.12 -2.36 2.47	65.20 -4.23 -0.15	52.12 -3.03 0.00	44.95 -2.54 0.00	39.39 -2.20 0.00	44.23 -2.71 0.00	37.74 -2.10 0.00	38.07 -1.95 -6.03	25.33 -1.47 -0.26
PJM 61847	35.09 -1.15 0.00	0.53 -0.50 17.12	0.00 -1.04 32.11	0.00 -1.65 39.36	0.00 -1.45 35.30	29.96 -1.33 4.28	38.14 -1.79 3.44	49.60 -1.94 0.08	47.11 -1.64 0.00	50.27 -1.80 0.00	47.92 -1.66 0.00	43.35 -1.34 0.00	41.48 -1.41 0.00	30.19 -1.54 11.14	37.71 -1.46 0.16	41.90 -1.51 1.55	66.93 -2.55 -0.20	53.42 -1.73 0.00	46.06 -1.43 0.00	40.36 -1.23 0.00	45.36 -1.58 0.00	38.54 -1.30 0.00	39.93 -1.22 -7.16	25.67 -1.16 -0.29
WEST 61752	34.36 -1.88	17.54 -0.61	31.84 -1.31	38.90 -2.11	34.92 -1.82	33.85 -1.73	40.31 -3.05	48.22 -3.39	45.88 -2.88	48.90 -3.16	46.74 -2.83	42.30 -2.38	40.50 -2.39	40.39 -2.48	37.06 -2.27	39.80 -2.52	64.97 -4.45	52.02 -3.13	44.87 -2.63	39.30 -2.29	44.10 -2.84	37.64 -2.21	31.86 -2.13	24.90

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