

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 01/25/2001

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	23.61 1.51 0.00	17.92 1.24 0.00	28.66 2.20 0.00	23.46 2.02 0.00	45.38 4.12 0.00	35.06 3.15 0.00	46.94 3.70 0.00	53.56 3.67 0.00	56.57 3.59 0.00	54.84 3.42 0.00	51.39 3.44 0.00	49.73 3.17 0.00	47.19 3.10 -1.27	48.60 3.23 -0.19	46.78 3.12 0.00	45.85 3.30 0.00	47.68 3.26 0.00	67.58 4.69 -0.13	67.63 4.51 0.00	94.36 6.10 0.00	96.51 6.47 0.00	61.80 4.15 -2.18	51.82 2.70 -15.78	36.22 2.39 -3.40
CENTRL 61754	21.39 -0.72 0.00	16.16 -0.52 0.00	25.59 -0.86 0.00	20.66 -0.77 0.00	39.79 -1.47 0.00	30.85 -1.06 0.00	41.92 -1.32 0.00	48.40 -1.48 0.00	51.42 -1.56 0.00	49.91 -1.51 0.00	46.56 -1.39 0.00	45.26 -1.31 0.00	41.66 -1.28 -0.12	43.85 -1.35 -0.02	42.33 -1.33 0.00	41.23 -1.33 0.00	43.06 -1.37 0.00	61.09 -1.69 -0.01	61.64 -1.48 0.00	86.20 -2.06 0.00	87.82 -2.22 0.00	54.08 -1.60 -0.21	33.80 -1.05 -1.51	29.76 -1.00 -0.33
DUNWOD 61760	23.48 1.37 0.00	17.59 0.90 0.00	27.81 1.36 0.00	22.37 0.94 0.00	42.89 1.63 0.00	33.40 1.49 0.00	46.18 2.94 0.00	53.78 3.90 0.00	57.45 4.47 0.00	55.86 4.44 0.00	51.90 3.96 0.00	50.43 3.87 0.00	47.20 3.41 -0.97	48.90 3.57 -0.15	47.19 3.53 0.00	45.98 3.42 0.00	48.30 3.87 0.00	68.67 5.81 -0.10	68.51 5.39 0.00	95.69 7.43 0.00	97.18 7.14 0.00	61.38 4.25 -1.66	47.82 2.42 -12.06	35.12 2.10 -2.60
GENESE 61753	21.48 -0.62 0.00	16.32 -0.36 0.00	25.88 -0.58 0.00	21.09 -0.34 0.00	40.79 -0.47 0.00	31.54 -0.37 0.00	42.10 -1.14 0.00	48.51 -1.38 0.00	51.41 -1.58 0.00	49.97 -1.45 0.00	46.94 -1.00 0.00	45.64 -0.92 0.00	42.17 -0.77 -0.12	44.41 -0.79 -0.02	42.81 -0.85 0.00	41.82 -0.74 0.00	43.26 -1.16 0.00	60.99 -1.79 -0.01	61.66 -1.46 0.00	85.98 -2.28 0.00	87.52 -2.52 0.00	54.16 -1.52 -0.21	34.04 -0.82 -1.51	29.94 -0.82 -0.33
H Q 61844	21.95 -0.16 0.00	16.59 -0.10 0.00	26.16 -0.21 0.08	21.42 -0.02 0.00	39.82 0.06 1.49	31.84 0.03 0.10	23.37 -0.29 19.58	113.00 -0.26 -63.38	53.63 -0.38 -1.03	51.01 -0.41 0.00	47.66 -0.28 0.00	46.25 -0.31 0.00	42.64 -0.18 0.01	44.98 -0.19 0.00	43.45 -0.21 0.00	42.32 -0.24 0.00	44.05 -0.38 0.00	62.15 -0.62 0.00	62.64 -0.48 0.00	87.64 -0.62 0.00	89.50 -0.54 0.00	55.24 -0.22 0.01	33.14 -0.12 0.09	30.29 -0.13 0.02
HUD VL 61758	23.05 0.95 0.00	17.29 0.61 0.00	27.37 0.92 0.00	22.02 0.58 0.00	42.22 0.96 0.00	32.81 0.91 0.00	45.20 1.96 0.00	52.55 2.67 0.00	56.05 3.06 0.00	54.43 3.01 0.00	50.55 2.61 0.00	49.08 2.52 0.00	45.97 2.18 -0.97	47.63 2.30 -0.15	45.95 2.29 0.00	44.76 2.20 0.00	46.98 2.55 0.00	66.76 3.90 -0.10	66.78 3.66 0.00	93.27 5.01 0.00	94.84 4.80 0.00	59.97 2.84 -1.67	46.99 1.56 -12.08	34.39 1.36 -2.60
LONGIL 61762	72.26 1.38 -48.77	18.03 0.92 -0.43	55.06 1.42 -27.20	24.69 0.99 -2.26	42.95 1.69 0.00	34.96 1.51 -1.54	46.24 2.94 -0.07	53.54 3.66 0.00	90.00 4.19 -32.83	104.81 4.17 -49.21	76.38 3.48 -24.95	88.14 3.39 -38.19	75.50 3.01 -29.68	91.24 3.17 -42.89	46.83 3.17 0.00	45.73 3.17 0.00	76.57 3.62 -28.52	99.05 5.22 -31.06	104.90 4.64 -37.14	100.09 6.31 -5.52	95.96 5.92 0.00	60.86 3.72 -1.66	47.57 2.15 -12.07	35.61 1.97

-3.21																								
MHK VL 61756	22.38 0.28 0.00	16.93 0.24 0.00	26.86 0.40 0.00	21.83 0.39 0.00	42.12 0.86 0.00	32.67 0.76 0.00	44.05 0.81 0.00	50.66 0.78 0.00	53.72 0.74 0.00	52.14 0.72 0.00	48.63 0.69 0.00	47.23 0.66 0.00	43.48 0.63 -0.03	45.79 0.61 0.00	44.25 0.59 0.00	43.23 0.67 0.00	45.01 0.58 0.00	63.73 0.96 0.00	64.06 0.94 0.00	89.54 1.28 0.00	91.32 1.28 0.00	56.28 0.75 -0.05	34.21 0.48 -0.38	30.87 0.36 -0.08
MILLWD 61759	23.13 1.03 0.00	17.33 0.65 0.00	27.41 0.96 0.00	22.05 0.62 0.00	42.28 1.02 0.00	32.91 1.00 0.00	45.47 2.23 0.00	52.93 3.05 0.00	56.53 3.54 0.00	54.94 3.52 0.00	51.02 3.08 0.00	49.57 3.01 0.00	46.40 2.62 -0.96	48.06 2.74 -0.15	46.37 2.71 0.00	45.17 2.62 0.00	47.45 3.02 0.00	67.47 4.61 -0.10	67.39 4.27 0.00	94.15 5.89 0.00	95.68 5.64 0.00	60.46 3.34 -1.65	47.14 1.86 -11.93	34.59 1.59 -2.57
N.Y.C. 61761	23.96 1.86 0.00	17.95 1.26 0.00	28.36 1.91 0.00	22.80 1.37 0.00	43.71 2.45 0.00	34.09 2.18 0.00	47.31 4.07 0.00	55.12 5.24 0.00	58.87 5.89 0.00	57.32 5.90 0.00	53.31 5.37 0.00	51.88 5.27 -0.04	50.41 4.73 -2.86	50.31 4.96 -0.17	49.65 4.87 -1.11	50.21 4.68 -2.97	50.03 5.23 -0.37	70.53 7.67 -0.10	70.06 6.94 0.00	97.78 9.52 0.00	99.19 9.15 0.00	62.62 5.48 -1.66	48.67 3.25 -12.07	35.91 2.88 -2.60
NORTH 61755	21.99 -0.12 0.00	16.63 -0.05 0.00	26.32 -0.13 0.00	21.52 0.08 0.00	41.56 0.30 0.00	32.17 0.26 0.00	42.92 -0.31 0.00	49.54 -0.34 0.00	52.50 -0.48 0.00	50.91 -0.51 0.00	47.57 -0.37 0.00	46.09 -0.48 0.00	42.49 -0.32 0.01	44.82 -0.35 0.00	43.29 -0.37 0.00	42.21 -0.35 0.00	43.89 -0.54 0.00	61.97 -0.80 0.00	62.44 -0.68 0.00	87.33 -0.93 0.00	89.19 -0.85 0.00	55.13 -0.32 0.02	33.05 -0.16 0.14	30.19 -0.21 0.03
NPX 61845	118.91 0.55 -96.26	394.66 0.47 -377.50	51.49 0.92 -24.12	46.00 0.85 -23.72	46.06 1.71 -3.10	45.02 1.26 -11.85	46.59 1.36 -1.99	117.73 1.22 -66.63	56.47 1.17 -2.31	52.54 1.09 -0.03	49.09 1.15 0.00	47.61 1.04 0.00	45.15 1.12 -1.20	49.92 1.16 -3.58	50.01 1.16 -5.19	50.98 1.34 -7.09	45.80 1.20 -0.17	64.47 1.58 -0.12	64.28 1.16 0.00	91.17 1.45 -1.46	91.71 1.68 0.00	58.77 1.24 -2.06	49.27 0.98 -14.94	34.52 0.87 -3.22
O H 61846	21.02 -1.08 0.00	15.92 -0.76 0.00	24.73 -1.32 0.41	20.09 -1.31 0.04	35.84 -2.70 2.72	29.38 -2.40 0.13	19.31 -3.43 20.49	108.75 -3.60 -62.47	50.40 -3.60 -1.01	48.00 -3.42 0.00	44.82 -3.12 0.00	43.69 -2.87 0.00	40.16 -2.81 -0.16	42.36 -2.84 -0.02	40.80 -2.86 0.00	39.52 -3.04 0.00	41.29 -3.14 0.00	57.92 -4.86 -0.02	58.96 -4.16 0.00	82.58 -5.68 0.00	83.82 -6.22 0.00	51.94 -3.80 -0.27	33.09 -2.20 -1.94	28.91 -1.94 -0.42
PJM 61847	20.86 -1.25 0.00	15.69 -0.99 0.00	19.15 -1.64 5.66	12.12 -1.53 7.79	34.43 -3.10 3.73	29.37 -2.39 0.15	20.20 -2.88 20.15	111.44 -2.92 -64.48	51.06 -2.97 -1.05	48.50 -2.92 0.00	45.03 -2.91 0.00	43.77 -2.79 0.00	40.31 -2.72 -0.21	42.33 -2.87 -0.03	40.80 -2.86 0.00	39.61 -2.95 0.00	41.60 -2.83 0.00	58.98 -3.80 -0.02	59.80 -3.32 0.00	83.90 -4.36 0.00	85.31 -4.73 0.00	52.84 -2.98 -0.35	33.97 -1.93 -2.56	29.15 -1.84 -0.55
WEST 61752	20.92 -1.18 0.00	15.85 -0.83 0.00	24.99 -1.46 0.00	19.99 -1.45 0.00	38.25 -3.01 0.00	29.27 -2.64 0.00	39.50 -3.74 0.00	46.04 -3.84 0.00	49.15 -3.83 0.00	47.79 -3.63 0.00	44.62 -3.32 0.00	43.49 -3.07 0.00	39.95 -3.02 -0.15	42.16 -3.04 -0.02	40.61 -3.05 0.00	39.29 -3.27 0.00	41.08 -3.35 0.00	57.68 -5.10 -0.02	58.85 -4.27 0.00	82.41 -5.85 0.00	83.64 -6.40 0.00	51.72 -4.01 -0.26	32.87 -2.38 -1.90	28.69 -2.15 -0.41