

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 10/11/2000

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	40.92 2.51 0.00	22.48 1.60 0.00	30.81 2.19 0.00	36.24 2.58 0.00	31.46 2.13 0.00	36.77 2.46 0.00	54.25 3.13 0.00	53.64 2.86 0.00	52.46 2.60 0.00	54.78 2.57 0.00	55.41 2.88 0.00	52.70 2.85 0.00	50.94 2.71 0.00	49.60 2.57 0.00	50.28 2.56 0.00	51.65 2.50 0.00	51.81 2.35 0.00	53.30 2.34 0.00	65.99 3.42 0.00	77.31 4.17 0.00	61.57 3.60 0.00	56.72 3.25 0.00	48.71 2.74 0.00	36.76 2.21 0.00
CENTRL 61754	37.16 -1.26 0.00	20.16 -0.72 0.00	27.63 -0.99 0.00	32.43 -1.22 0.00	28.33 -1.00 0.00	33.23 -1.08 0.00	49.83 -1.29 0.00	49.62 -1.16 0.00	48.76 -1.10 0.00	51.09 -1.12 0.00	51.32 -1.22 0.00	48.66 -1.19 0.00	47.08 -1.15 0.00	45.91 -1.13 0.00	46.55 -1.17 0.00	47.89 -1.26 0.00	48.25 -1.20 0.00	49.69 -1.27 0.00	60.99 -1.58 0.00	71.43 -1.71 0.00	56.54 -1.43 0.00	52.04 -1.43 0.00	44.63 -1.34 0.00	33.41 -1.13 0.00
DUNWOD 61760	39.85 1.43 0.00	21.58 0.70 0.00	29.54 0.92 0.00	34.74 1.09 0.00	30.31 0.99 0.00	35.64 1.34 0.00	53.66 2.54 0.00	53.44 2.66 0.00	52.83 2.97 0.00	55.45 3.24 0.00	55.72 3.19 0.00	52.98 3.13 0.00	51.30 3.07 0.00	50.04 3.00 0.00	50.76 3.04 0.00	52.39 3.23 0.00	52.71 3.26 0.00	54.42 3.46 0.00	66.77 4.20 0.00	77.71 4.57 0.00	61.37 3.39 0.00	56.52 3.05 0.00	48.45 2.47 0.00	36.18 1.64 0.00
GENESE 61753	39.01 0.59 0.00	21.07 0.19 0.00	28.86 0.24 0.00	33.91 0.25 0.00	29.61 0.28 0.00	34.77 0.47 0.00	52.01 0.89 0.00	51.80 1.02 0.00	50.81 0.95 0.00	53.33 1.12 0.00	53.60 1.06 0.00	50.75 0.90 0.00	49.10 0.87 0.00	47.92 0.89 0.00	48.56 0.84 0.00	49.87 0.71 0.00	50.21 0.76 0.00	51.71 0.75 0.00	63.90 1.32 0.00	75.07 1.92 0.00	59.57 1.59 0.00	54.90 1.43 0.00	47.05 1.08 0.00	35.28 0.73 0.00
H Q 61844	47.77 -0.06 -9.41	21.14 -0.11 -0.37	28.44 -0.18 0.00	33.43 -0.23 0.00	29.15 -0.17 0.00	34.14 -0.16 0.00	50.65 -0.47 0.00	50.35 -0.43 0.00	49.32 -0.53 0.00	51.64 -0.57 0.00	51.94 -0.59 0.00	49.24 -0.61 0.00	47.59 -0.64 0.00	46.46 -0.57 0.00	47.14 -0.58 0.00	48.58 -0.58 0.00	48.92 -0.54 0.00	50.43 -0.54 0.00	61.95 -0.62 0.00	72.45 -0.70 0.00	57.46 -0.51 0.00	53.04 -0.43 0.00	45.77 -0.20 0.00	34.46 -0.08 0.00
HUD VL 61758	38.94 0.52 0.00	21.12 0.24 0.00	28.93 0.31 0.00	34.04 0.39 0.00	29.69 0.36 0.00	34.83 0.53 0.00	52.22 1.10 0.00	51.95 1.17 0.00	51.23 1.38 0.00	53.70 1.49 0.00	53.98 1.44 0.00	51.34 1.49 0.00	49.74 1.51 0.00	48.47 1.44 0.00	49.21 1.49 0.00	50.74 1.58 0.00	51.03 1.58 0.00	52.66 1.70 0.00	64.61 2.03 0.00	75.34 2.19 0.00	59.54 1.57 0.00	54.83 1.36 0.00	47.00 1.02 0.00	35.19 0.64 0.00
LONGIL 61762	40.58 2.16 0.00	21.96 1.08 0.00	30.11 1.49 0.00	35.45 1.79 0.00	30.94 1.62 0.00	36.53 2.23 0.00	54.98 3.86 0.00	54.07 3.29 0.00	53.59 3.74 0.00	56.29 4.08 0.00	56.76 4.16 -0.06	54.17 3.99 -0.34	52.13 3.90 0.00	51.09 3.87 -0.19	51.71 3.99 0.00	53.35 4.20 0.00	53.66 4.21 0.00	55.34 4.37 0.00	68.07 5.49 0.00	79.28 6.09 -0.04	63.54 4.55 -1.02	57.56 4.09 0.00	49.25 3.27 0.00	36.92 2.26 -0.11
MHK VL 61756	38.73 0.32 0.00	21.09 0.21 0.00	28.89 0.27 0.00	33.99 0.34 0.00	29.61 0.28 0.00	34.64 0.34 0.00	51.58 0.46 0.00	51.21 0.43 0.00	50.27 0.42 0.00	52.65 0.44 0.00	52.98 0.44 0.00	50.27 0.42 0.00	48.63 0.40 0.00	47.40 0.37 0.00	48.08 0.36 0.00	49.54 0.38 0.00	49.83 0.38 0.00	51.38 0.42 0.00	63.14 0.56 0.00	73.70 0.55 0.00	58.41 0.44 0.00	53.89 0.42 0.00	46.54 0.57 0.00	35.04 0.50 0.00

0.00																									
MILLWD 61759	39.37 0.95 0.00	21.33 0.45 0.00	29.20 0.58 0.00	34.34 0.69 0.00	29.96 0.64 0.00	35.20 0.90 0.00	52.95 1.84 0.00	52.73 1.95 0.00	52.10 2.25 0.00	54.67 2.46 0.00	54.94 2.40 0.00	52.23 2.38 0.00	50.58 2.35 0.00	49.33 2.30 0.00	50.04 2.32 0.00	51.65 2.49 0.00	51.97 2.52 0.00	53.66 2.70 0.00	65.83 3.25 0.00	76.65 3.51 0.00	60.53 2.56 0.00	55.75 2.28 0.00	47.79 1.82 0.00	35.70 1.16 0.00	
N.Y.C. 61761	40.61 2.20 0.00	21.98 1.10 0.00	30.07 1.45 0.00	35.34 1.68 0.00	30.83 1.50 0.00	36.31 2.01 0.00	54.82 3.70 0.00	54.69 3.91 0.00	54.10 4.24 0.00	56.86 4.65 0.00	71.91 4.56 -14.81	71.74 4.46 -17.44	68.15 4.33 -15.59	83.54 4.25 -32.26	74.32 4.29 -22.31	75.25 4.57 -21.52	82.77 4.59 -28.73	82.27 4.87 -26.44	70.95 5.93 -2.44	79.60 6.45 0.00	62.79 4.82 0.00	58.86 4.42 -0.97	52.85 3.68 -3.20	37.00 2.45 0.00	
NORTH 61755	38.60 0.19 0.00	20.91 0.03 0.00	28.63 0.01 0.00	33.65 -0.01 0.00	29.33 0.00 0.00	34.38 0.08 0.00	50.94 -0.18 0.00	50.58 -0.20 0.00	49.54 -0.32 0.00	51.87 -0.34 0.00	52.17 -0.37 0.00	49.46 -0.39 0.00	47.79 -0.44 0.00	46.65 -0.38 0.00	47.33 -0.40 0.00	48.76 -0.40 0.00	49.10 -0.36 0.00	50.61 -0.35 0.00	62.21 -0.37 0.00	72.75 -0.40 0.00	57.70 -0.28 0.00	53.23 -0.24 0.00	45.95 -0.02 0.00	34.62 0.08 0.00	
NPX 61845	49.48 0.95 -10.12	21.92 0.65 -0.39	29.51 0.89 0.00	34.75 1.09 0.00	30.19 0.87 0.00	35.36 1.06 0.00	52.43 1.31 0.00	51.89 1.11 0.00	50.81 0.96 0.00	53.15 0.94 0.00	53.66 1.13 0.00	51.07 1.22 0.00	49.41 1.18 0.00	48.11 1.08 0.00	48.85 1.13 0.00	50.25 1.09 0.00	50.43 0.98 0.00	51.94 0.98 0.00	63.97 1.40 0.00	74.76 1.62 0.00	59.32 1.34 0.00	54.66 1.19 0.00	46.90 0.93 0.00	35.38 0.84 0.00	
O H 61846	43.48 -2.82 -7.88	19.44 -1.77 -0.33	26.26 -2.36 0.00	30.93 -2.73 0.00	27.10 -2.23 0.00	31.58 -2.72 0.00	47.42 -3.69 0.00	47.07 -3.71 0.00	46.17 -3.68 0.00	48.56 -3.65 0.00	48.57 -3.97 0.00	45.86 -3.99 0.00	44.39 -3.83 0.00	43.38 -3.66 0.00	43.97 -3.75 0.00	45.39 -3.77 0.00	45.95 -3.50 0.00	47.34 -3.63 0.00	57.86 -4.72 0.00	67.62 -5.52 0.00	53.66 -4.31 0.00	49.76 -3.71 0.00	42.62 -3.35 0.00	32.02 -2.52 0.00	
PJM 61847	15.00 -3.52 19.89	-987.31 -2.04 1006.15	-20.83 -2.80 46.65	-987.50 -3.25 1017.91	-1000.00 -2.78 1026.54	-1000.00 -3.29 1031.01	-111.25 -4.54 157.83	-100.00 -4.36 146.42	-1.25 -4.24 46.87	47.24 -4.40 0.57	1.11 -4.61 46.82	-979.16 -4.49 1024.51	-1000.00 -4.36 1043.86	-1000.00 -4.24 1042.80	-12.50 -4.37 55.85	44.30 -4.31 0.55	45.25 -4.20 0.00	46.78 -4.18 0.00	57.23 -5.35 0.00	66.85 -6.29 0.00	52.87 -5.11 0.00	-98.12 -4.66 146.94	-988.75 -4.06 1030.66	-1000.00 -3.13 1031.42	
WEST 61752	35.51 -2.90 0.00	19.05 -1.84 0.00	26.16 -2.46 0.00	30.79 -2.87 0.00	27.02 -2.31 0.00	31.51 -2.80 0.00	47.37 -3.75 0.00	47.11 -3.67 0.00	46.24 -3.62 0.00	48.67 -3.54 0.00	48.72 -3.82 0.00	45.98 -3.87 0.00	44.50 -3.73 0.00	43.47 -3.56 0.00	44.08 -3.64 0.00	45.47 -3.69 0.00	46.04 -3.42 0.00	47.40 -3.56 0.00	57.92 -4.66 0.00	67.78 -5.36 0.00	53.78 -4.19 0.00	49.84 -3.63 0.00	42.67 -3.30 0.00	32.01 -2.53 0.00	