

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 11/01/2000

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	47.99 1.31 0.00	47.29 1.26 0.00	44.07 1.31 0.00	34.87 1.01 0.00	42.65 1.28 0.00	48.34 1.15 0.00	55.14 1.20 0.00	53.84 1.59 0.00	59.65 1.79 0.00	60.55 1.78 0.00	60.44 2.02 0.00	60.46 2.02 0.00	60.47 2.16 0.00	60.63 2.21 0.00	59.72 2.03 0.00	57.08 1.95 0.00	59.71 2.02 0.00	69.62 1.59 0.00	68.56 1.51 0.00	62.92 1.82 0.00	59.33 1.92 0.00	53.79 1.58 0.00	52.49 1.41 0.00	53.78 0.93 0.00
CENTRL 61754	45.30 -1.38 0.00	44.76 -1.27 0.00	41.41 -1.35 0.00	32.69 -1.17 0.00	39.96 -1.41 0.00	45.90 -1.29 0.00	52.73 -1.21 0.00	50.72 -1.53 0.00	56.26 -1.60 0.00	57.22 -1.55 0.00	56.81 -1.61 0.00	56.73 -1.71 0.00	56.73 -1.58 0.00	56.78 -1.64 0.00	56.02 -1.67 0.00	53.49 -1.64 0.00	56.15 -1.54 0.00	66.36 -1.67 0.00	65.50 -1.55 0.00	59.65 -1.45 0.00	56.00 -1.41 0.00	50.90 -1.31 0.00	49.90 -1.18 0.00	51.93 -0.92 0.00
DUNWOD 61760	48.31 1.63 0.00	47.50 1.47 0.00	44.43 1.67 0.00	35.32 1.46 0.00	43.15 1.78 0.00	48.79 1.60 0.00	55.88 1.94 0.00	54.86 2.61 0.00	60.93 3.07 0.00	61.83 3.06 0.00	61.57 3.15 0.00	61.77 3.33 0.00	61.58 3.27 0.00	61.69 3.27 0.00	60.98 3.29 0.00	58.33 3.20 0.00	60.98 3.29 0.00	72.38 4.35 0.00	71.21 4.16 0.00	64.58 3.48 0.00	60.68 3.27 0.00	54.87 2.66 0.00	53.43 2.35 0.00	54.28 1.43 0.00
GENESE 61753	44.17 -2.51 0.00	43.64 -2.39 0.00	40.13 -2.63 0.00	31.45 -2.41 0.00	38.42 -2.95 0.00	44.66 -2.53 0.00	51.39 -2.55 0.00	48.71 -3.54 0.00	53.91 -3.95 0.00	54.79 -3.98 0.00	54.27 -4.15 0.00	54.12 -4.32 0.00	54.20 -4.11 0.00	54.34 -4.08 0.00	53.61 -4.08 0.00	51.17 -3.96 0.00	53.61 -4.08 0.00	63.17 -4.86 0.00	62.57 -4.48 0.00	56.95 -4.15 0.00	53.62 -3.79 0.00	48.81 -3.40 0.00	47.67 -3.41 0.00	50.69 -2.16 0.00
H Q 61844	46.49 -0.19 0.00	45.89 -0.14 0.00	42.59 -0.17 0.00	33.69 -0.17 0.00	41.12 -0.25 0.00	47.00 -0.19 0.00	53.56 -0.38 0.00	51.88 -0.37 0.00	57.45 -0.41 0.00	58.36 -0.41 0.00	58.01 -0.41 0.00	57.97 -0.47 0.00	57.90 -0.41 0.00	58.01 -0.41 0.00	57.29 -0.40 0.00	54.74 -0.39 0.00	57.29 -0.40 0.00	67.55 -0.48 0.00	66.58 -0.47 0.00	60.55 -0.55 0.00	56.89 -0.52 0.00	51.95 -0.26 0.00	50.88 -0.20 0.00	52.80 -0.05 0.00
HUD VL 61758	47.93 1.25 0.00	47.07 1.04 0.00	44.02 1.26 0.00	34.98 1.12 0.00	42.76 1.39 0.00	48.39 1.20 0.00	55.51 1.57 0.00	54.60 2.35 0.00	60.58 2.72 0.00	61.46 2.69 0.00	61.21 2.79 0.00	61.41 2.97 0.00	61.19 2.88 0.00	61.33 2.91 0.00	60.62 2.93 0.00	57.94 2.81 0.00	60.33 2.64 0.00	71.62 3.59 0.00	70.48 3.43 0.00	63.99 2.89 0.00	60.12 2.71 0.00	54.33 2.12 0.00	52.91 1.83 0.00	53.82 0.97 0.00
LONGIL 61762	47.51	46.95	44.38	35.36	43.31	48.40	52.41	52.41	53.41	54.08	54.98	54.57	54.46	54.12	53.59	53.48	59.77	72.28	71.04	64.15	59.82	53.58	51.55	52.00

		0.83 0.00	0.92 0.00	1.62 0.00	1.50 0.00	1.94 0.00	1.21 0.00	0.57 2.10	1.37 1.21	1.68 6.13	1.67 6.36	1.62 5.06	1.91 5.78	1.89 5.74	1.86 6.16	1.92 6.02	1.88 3.53	2.08 0.00	4.25 0.00	3.99 0.00	3.05 0.00	2.41 0.00	1.37 0.00	0.47 0.00	-0.85 0.00
MHK VL 61756	46.88 0.20 0.00	46.20 0.17 0.00	42.86 0.10 0.00	33.96 0.10 0.00	41.49 0.12 0.00	47.46 0.27 0.00	54.51 0.57 0.00	52.67 0.42 0.00	58.35 0.49 0.00	59.28 0.51 0.00	58.90 0.48 0.00	58.88 0.44 0.00	58.73 0.42 0.00	58.83 0.41 0.00	58.05 0.36 0.00	55.46 0.33 0.00	58.11 0.42 0.00	68.69 0.66 0.00	67.74 0.69 0.00	61.66 0.56 0.00	57.87 0.46 0.00	52.62 0.41 0.00	51.80 0.72 0.00	53.60 0.75 0.00	
MILLWD 61759	47.95 1.27 0.00	47.12 1.09 0.00	44.07 1.31 0.00	35.03 1.17 0.00	42.80 1.43 0.00	48.42 1.23 0.00	55.48 1.54 0.00	54.45 2.20 0.00	60.41 2.55 0.00	61.31 2.54 0.00	61.03 2.61 0.00	61.22 2.78 0.00	61.03 2.72 0.00	61.14 2.72 0.00	60.44 2.75 0.00	57.81 2.68 0.00	60.44 2.75 0.00	71.74 3.71 0.00	70.58 3.53 0.00	64.07 2.97 0.00	60.17 2.76 0.00	54.41 2.20 0.00	52.98 1.90 0.00	53.81 0.96 0.00	
N.Y.C. 61761	48.41 1.73 0.00	47.60 1.57 0.00	44.52 1.76 0.00	35.38 1.52 0.00	43.24 1.87 0.00	48.89 1.70 0.00	56.02 2.08 0.00	55.09 2.84 0.00	61.24 3.38 0.00	62.17 3.40 0.00	61.93 3.51 0.00	62.13 3.69 0.00	62.07 3.76 0.00	62.15 3.73 0.00	61.47 3.78 0.00	58.81 3.68 0.00	61.43 3.74 0.00	73.05 5.02 0.00	71.69 4.64 0.00	64.92 3.82 0.00	61.04 3.63 0.00	55.41 3.20 0.00	54.08 3.00 0.00	54.76 1.91 0.00	
NORTH 61755	46.47 -0.21 0.00	45.87 -0.16 0.00	42.52 -0.24 0.00	33.66 -0.20 0.00	41.06 -0.31 0.00	46.98 -0.21 0.00	53.47 -0.47 0.00	51.73 -0.52 0.00	57.28 -0.58 0.00	58.18 -0.59 0.00	57.80 -0.62 0.00	57.80 -0.64 0.00	57.73 -0.58 0.00	57.84 -0.58 0.00	57.11 -0.55 0.00	54.58 -0.57 0.00	57.12 -0.67 0.00	67.36 -0.64 0.00	66.41 -0.70 0.00	60.40 -0.68 0.00	56.73 -0.25 0.00	51.96 -0.13 0.00	50.95 -0.09 0.00	52.94 0.00 0.00	
NPX 61845	48.03 1.35 0.00	47.27 1.24 0.00	44.13 1.37 0.00	35.01 1.15 0.00	42.78 1.41 0.00	48.51 1.32 0.00	55.50 1.56 0.00	54.13 1.88 0.00	60.00 2.14 0.00	60.89 2.12 0.00	60.64 2.22 0.00	60.72 2.28 0.00	60.58 2.27 0.00	60.76 2.34 0.00	60.00 2.31 0.00	57.34 2.21 0.00	60.00 2.31 0.00	70.75 2.72 0.00	69.60 2.55 0.00	63.48 2.38 0.00	59.71 2.30 0.00	54.09 1.88 0.00	52.77 1.69 0.00	54.01 1.16 0.00	
O H 61846	43.69 -2.99 0.00	43.45 -2.58 0.00	39.68 -3.08 0.00	30.88 -2.98 0.00	37.65 -3.72 0.00	43.98 -3.21 0.00	50.00 -3.94 0.00	46.14 -6.11 0.00	50.97 -6.89 0.00	51.72 -7.05 0.00	51.06 -7.36 0.00	50.78 -7.66 0.00	50.96 -7.35 0.00	51.18 -7.24 0.00	50.48 -7.21 0.00	48.18 -6.95 0.00	50.31 -7.38 0.00	59.05 -8.98 0.00	58.40 -8.65 0.00	53.16 -7.94 0.00	50.12 -7.29 0.00	46.05 -6.16 0.00	45.51 -5.57 0.00	50.00 -2.85 0.00	
PJM 61847	18.01 -4.15 24.52	15.00 -3.82 27.21	0.01 -3.89 38.86	0.01 -3.32 30.53	0.01 -4.10 37.26	0.00 -4.11 43.08	15.00 -4.75 34.19	35.00 -5.54 11.71	35.00 -6.25 16.61	35.00 -7.11 16.66	35.00 -7.24 16.18	35.00 -7.48 15.96	35.00 -7.23 16.08	35.00 -6.43 16.99	35.00 -6.40 16.29	35.00 -6.12 14.01	34.99 -6.35 16.35	35.00 -7.69 25.34	35.00 -7.51 24.54	35.01 -6.78 19.31	35.00 -6.20 16.21	30.00 -5.48 16.73	30.00 -5.16 15.92	19.99 -4.39 28.47	
WEST 61752	43.66 -3.02 0.00	43.38 -2.65 0.00	39.67 -3.09 0.00	30.87 -2.99 0.00	37.62 -3.75 0.00	43.94 -3.25 0.00	50.06 -3.88 0.00	46.29 -5.96 0.00	51.17 -6.69 0.00	51.82 -6.95 0.00	51.20 -7.22 0.00	50.87 -7.57 0.00	51.06 -7.25 0.00	51.34 -7.08 0.00	50.68 -7.01 0.00	48.37 -6.76 0.00	50.56 -7.13 0.00	59.31 -8.72 0.00	58.60 -8.45 0.00	53.39 -7.71 0.00	50.38 -7.03 0.00	46.24 -5.97 0.00	45.67 -5.41 0.00	49.91 -2.94 0.00	