

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										11/05/2002	
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		41.28 1.83 0.00	23.13 1.13 0.00	23.59 1.17 0.00	23.03 1.15 0.00	25.60 1.31 0.00	32.99 1.74 0.00	49.65 2.49 0.00	47.89 2.38 0.00	48.26 2.49 0.00	48.05 2.34 0.00	49.74 2.44 0.01	47.67 2.35 0.01	47.12 2.33 0.01	46.77 2.44 0.01	46.63 2.36 0.01	45.52 2.33 0.01	48.57 2.62 0.01	71.79 4.10 0.00	69.79 4.18 0.00	66.94 3.81 0.00	51.25 2.81 0.00	45.52 2.76 0.00	43.00 2.31 0.00	42.11 2.25 0.00								
CENTRL 61754		38.40 -1.05 0.00	21.33 -0.67 0.00	21.65 -0.77 0.00	21.14 -0.74 0.00	23.45 -0.84 0.00	30.22 -1.03 0.00	45.36 -1.80 0.00	43.67 -1.84 0.00	43.88 -1.89 0.00	43.84 -1.86 0.01	45.35 -1.92 0.04	43.39 -1.90 0.04	42.87 -1.90 0.03	42.40 -1.91 0.03	42.29 -1.94 0.05	41.25 -1.91 0.04	43.88 -2.04 0.04	65.21 -2.48 0.00	63.04 -2.57 0.00	60.51 -2.62 0.00	46.24 -2.20 0.00	41.14 -1.62 0.00	39.18 -1.51 0.00	38.27 -1.59 0.00								
DUNWOD 61760		42.33 2.88 0.00	23.63 1.63 0.00	24.03 1.61 0.00	23.43 1.55 0.00	26.04 1.75 0.00	33.62 2.37 0.00	50.51 3.35 0.00	49.29 3.50 -0.28	49.87 3.75 -0.35	49.89 3.84 -0.34	51.58 4.02 -0.25	49.57 3.94 -0.30	49.07 3.94 -0.33	48.64 3.95 -0.35	48.47 3.94 -0.25	47.32 3.84 -0.28	50.29 4.04 -0.29	73.57 5.75 -0.13	71.36 5.58 -0.17	68.26 5.11 -0.02	52.74 4.21 -0.09	46.87 3.93 -0.18	44.39 3.46 -0.24	43.33 3.43 -0.04								
GENESE 61753		37.48 -1.97 0.00	21.03 -0.97 0.00	21.25 -1.17 0.00	20.79 -1.09 0.00	22.88 -1.41 0.00	29.57 -1.68 0.00	44.28 -2.88 0.00	42.39 -3.12 0.00	42.35 -3.42 0.00	42.26 -3.50 -0.05	44.02 -3.61 -0.32	42.17 -3.45 -0.29	41.54 -3.50 -0.24	41.05 -3.50 -0.21	41.12 -3.49 -0.33	40.06 -3.44 -0.30	42.70 -3.52 -0.26	63.34 -4.35 0.00	60.90 -4.71 0.00	58.39 -4.74 0.00	44.36 -4.08 0.00	39.85 -2.91 0.00	37.95 -2.74 0.00	37.12 -2.74 0.00								
H Q 61844		24.21 -0.47 14.77	21.74 -0.26 0.00	22.15 -0.27 0.00	21.62 -0.26 0.00	24.00 -0.29 0.00	30.91 -0.34 0.00	47.11 -0.05 0.00	45.42 -0.09 0.00	45.63 -0.14 0.00	45.57 -0.14 0.00	47.12 -0.19 0.00	45.15 -0.18 0.00	44.62 -0.18 0.00	44.12 -0.22 0.00	44.06 -0.22 0.00	42.98 -0.22 0.00	45.78 -0.18 0.00	67.22 -0.47 0.00	65.22 -0.39 0.00	63.00 -0.13 0.00	48.25 -0.19 0.00	42.25 -0.51 0.00	40.20 -0.49 0.00	39.38 -0.48 0.00								
HUD VL 61758		41.79 2.34 0.00	23.24 1.24 0.00	23.67 1.25 0.00	23.08 1.20 0.00	25.63 1.34 0.00	33.07 1.82 0.00	49.71 2.55 0.00	48.08 2.57 0.00	48.57 2.80 0.00	48.65 2.95 0.01	50.41 3.15 0.05	48.37 3.09 0.05	47.85 3.09 0.04	47.41 3.11 0.04	47.36 3.14 0.06	46.22 3.07 0.05	49.09 3.17 0.04	71.94 4.25 0.00	69.75 4.14 0.00	66.87 3.74 0.00	51.74 3.30 0.00	45.87 3.11 0.00	43.53 2.84 0.00	42.80 2.94 0.00								
LONGIL 61762		41.91 2.46 0.00	23.77 1.77 0.00	24.15 1.73 0.00	23.53 1.65 0.00	26.11 1.82 0.00	33.98 2.73 0.00	49.47 2.31 0.00	48.64 3.62 0.49	49.12 3.96 0.61	49.06 3.97 0.62	50.76 4.04 0.59	48.92 4.25 0.66	48.28 4.16 0.68	47.81 4.17 0.70	47.90 4.20 0.58	46.64 4.06 0.62	49.89 4.56 0.63	74.11 6.65 0.23	71.91 6.60 0.30	69.11 6.02 0.04	53.03 4.75 0.16	46.72 4.28 0.32	43.97 3.70 0.42	43.08 3.29 0.07								
MHK VL 61756		39.44 -0.01 0.00	21.96 -0.04 0.00	22.36 -0.06 0.00	21.82 -0.06 0.00	24.24 -0.05 0.00	31.26 0.01 0.00	47.37 0.21 0.00	45.87 0.36 0.00	46.15 0.38 0.00	46.05 0.34 0.00	47.60 0.31 0.02	45.57 0.26 0.02	45.02 0.24 0.02	44.52 0.19 0.01	44.44 0.18 0.02	43.36 0.18 0.02	46.20 0.26 0.02	68.37 0.68 0.00	66.32 0.71 0.00	63.75 0.62 0.00	48.82 0.38 0.00	42.98 0.22 0.00	40.81 0.12 0.00	39.82 -0.04 0.00								
MILLWD 61759		40.68 1.23 0.00	22.70 0.70 0.00	23.12 0.70 0.00	22.55 0.67 0.00	25.05 0.76 0.00	32.28 1.03 0.00	48.61 1.45 0.00	47.03 1.52 0.00	47.43 1.66 0.00	47.39 1.68 0.00	49.07 1.79 0.03	47.07 1.77 0.03	46.55 1.77 0.02	46.10 1.78 0.02	46.02 1.77 0.03	44.90 1.73 0.03	47.75 1.82 0.03	70.22 2.53 0.00	68.06 2.45 0.00	65.35 2.22 0.00	50.33 1.89 0.00	44.52 1.76 0.00	42.23 1.54 0.00	41.39 1.53 0.00								
N.Y.C. 61761		42.95 3.50 0.00	23.96 1.96 0.00	24.37 1.95 0.00	23.76 1.88 0.00	26.40 2.11 0.00	34.11 2.86 0.00	51.03 3.84 -0.03	61.72 3.95 -12.26	65.23 4.18 -15.28	65.22 4.26 -15.25	65.17 4.46 -13.40	65.04 4.37 -15.34	65.22 4.36 -16.06	65.31 4.36 -16.61	61.80 4.39 -13.13	61.89 4.28 -14.41	65.16 4.48 -14.72	79.92 6.43 -5.80	79.46 6.25 -7.60	69.89 5.76 -1.00	57.07 4.71 -3.92	55.17 4.38 -8.03	55.05 3.93 -10.43	45.57 3.85 -1.86								
NORTH 61755		38.59 -0.86 0.00	21.52 -0.48 0.00	21.94 -0.48 0.00	21.41 -0.47 0.00	23.78 -0.51 0.00	30.63 -0.62 0.00	47.10 -0.06 0.00	45.43 -0.08 0.00	45.61 -0.16 0.00	45.51 -0.20 0.00	47.05 -0.26 0.00	45.06 -0.27 0.00	44.51 -0.29 0.00	44.03 -0.31 0.00	43.97 -0.31 0.00	42.89 -0.31 0.00	45.69 -0.27 0.00	67.19 -0.50 0.00	65.23 -0.38 0.00	63.01 -0.12 0.00	48.22 -0.22 0.00	41.83 -0.93 0.00	39.83 -0.86 0.00	39.03 -0.83 0.00								
NPX 61845		26.73 2.05 14.77	23.19 1.19 0.00	23.65 1.23 0.00	23.06 1.18 0.00	25.63 1.34 0.00	33.00 1.75 0.00	49.61 2.45 0.00	48.06 2.55 0.00	48.47 2.70 0.00	48.40 2.70 0.01	50.10 2.84 0.05	48.06 2.77 0.04	47.54 2.78 0.04	47.10 2.79 0.03	47.02 2.79 0.05	45.88 2.72 0.04	48.82 2.90 0.04	71.95 4.26 0.00	69.81 4.20 0.00	66.92 3.79 0.00	51.49 3.05 0.00	45.62 2.86 0.00	43.21 2.52 0.00	42.29 2.43 0.00								

