

Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion											
Zonal Data		11/01/2006																																	
Name	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											
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST											
CAPITL 61757	41.30 1.51 0.00	37.61 1.31 0.00	34.93 1.31 0.00	34.32 1.26 0.00	36.83 1.31 0.00	42.69 1.84 0.00	61.96 3.01 0.00	66.72 4.07 0.00	69.88 4.26 0.00	73.00 4.58 0.00	73.54 4.62 0.00	75.00 4.58 0.00	72.74 4.44 0.00	72.96 4.57 -0.17	72.88 4.43 -3.38	71.28 4.32 -3.48	84.73 4.76 -7.86	108.11 6.47 -0.50	87.43 5.49 0.00	84.49 4.98 -4.01	76.69 4.31 -6.03	68.50 4.24 0.00	55.27 2.73 0.00	48.66 2.14 0.00											
CENTRL 61754	38.31 -1.47 0.00	34.99 -1.31 0.00	32.38 -1.24 0.00	31.94 -1.12 0.00	34.27 -1.24 0.00	39.46 -1.39 0.00	57.60 -1.36 0.00	61.20 -1.44 0.00	64.17 -1.44 0.00	66.84 -1.57 0.00	67.41 -1.52 0.00	68.94 -1.48 0.00	67.14 -1.16 0.00	66.67 -1.57 -0.02	63.84 -1.63 -0.39	62.23 -1.65 -0.40	71.18 -1.80 -0.87	98.87 -2.33 -0.06	79.97 -1.97 0.00	73.99 -1.96 -0.46	65.18 -1.86 -0.69	62.39 -1.86 0.00	51.17 -1.37 0.00	45.08 -1.44 0.00											
DUNWOD 61760	41.77 1.99 0.00	37.90 1.60 0.00	35.13 1.51 0.00	34.49 1.42 0.00	36.97 1.46 0.00	43.02 2.17 0.00	63.32 4.36 0.00	68.16 5.51 0.00	71.58 5.97 0.00	74.85 6.43 0.00	75.41 6.48 0.00	77.11 6.69 0.00	74.72 6.42 0.00	74.69 6.34 -0.13	73.57 5.99 -2.51	71.78 5.71 -2.59	84.31 6.35 -5.85	110.61 9.10 -0.37	89.39 7.46 0.00	85.27 6.79 -2.99	77.00 6.17 -4.48	69.98 5.72 0.00	56.48 3.94 0.00	49.50 2.98 0.00											
GENESE 61753	37.79 -1.99 0.00	35.03 -1.27 0.00	32.28 -1.34 0.00	31.84 -1.22 0.00	34.38 -1.14 0.00	38.85 -2.00 0.00	56.42 -2.53 0.00	59.45 -3.19 0.00	63.18 -2.43 0.00	65.54 -2.87 0.00	66.31 -2.62 0.00	67.75 -2.68 0.00	65.70 -2.60 0.00	64.14 -4.09 -0.01	61.84 -3.51 -0.28	60.28 -3.49 -0.29	69.09 -3.61 -0.58	96.62 -4.55 -0.04	77.84 -4.10 0.00	71.37 -4.45 -0.34	62.74 -4.11 -0.51	60.27 -3.98 0.00	50.80 -1.73 0.00	44.15 -2.37 0.00											
H Q 61844	43.11 0.16 -3.17	42.99 0.18 -6.51	42.36 0.17 -8.57	42.89 0.13 -9.69	43.01 0.18 -7.32	42.59 -0.04 -1.78	58.95 -0.59 -0.59	59.34 -0.94 2.37	64.50 -1.12 0.00	67.25 -1.16 0.00	67.69 -1.24 0.00	69.15 -1.27 0.00	67.00 -1.30 0.00	67.19 -1.02 0.00	64.03 -1.04 0.00	62.53 -0.95 0.00	70.89 -1.23 0.00	92.33 -1.72 7.08	87.55 -1.47 -7.08	74.28 -1.21 0.00	65.35 -1.00 0.00	60.15 -0.96 3.14	55.05 -0.63 -3.14	46.29 -0.23 0.00											
HUD VL 61758	41.53 1.75 0.00	37.72 1.42 0.00	34.97 1.34 0.00	34.32 1.26 0.00	36.79 1.28 0.00	42.85 2.00 0.00	62.90 3.95 0.00	67.72 5.07 0.00	71.12 5.51 0.00	74.44 6.02 0.00	74.99 6.07 0.00	76.69 6.27 0.00	74.24 5.94 0.00	74.21 5.87 -0.12	73.16 5.60 -2.49	71.25 5.21 -2.57	83.83 5.91 -5.80	110.00 8.50 -0.37	88.82 6.88 0.00	84.80 6.34 -2.97	76.44 5.64 -4.45	69.46 5.20 0.00	56.11 3.57 0.00	49.17 2.65 0.00											
LONGIL 61762	69.33 3.02 -26.52	59.24 2.61 -20.32	53.25 2.45 -17.17	35.46 2.38 -0.02	38.00 2.24 -0.25	73.86 3.06 -29.95	77.79 5.48 -13.36	81.00 6.70 -11.65	86.14 7.22 -13.32	90.26 7.73 -14.12	90.85 7.51 -14.41	92.10 7.68 -14.00	90.81 7.44 -15.07	93.19 7.30 -17.67	90.32 6.96 -18.28	90.16 6.67 -20.01	97.00 7.43 -17.46	124.28 12.04 -11.11	110.00 9.59 -18.48	104.99 8.76 -20.74	91.64 7.76 -17.53	84.51 7.39 -12.87	82.14 5.20 -24.40	73.43 4.23 -22.68											
MHK VL 61756	39.54 -0.24 0.00	36.15 -0.15 0.00	33.45 -0.17 0.00	32.90 -0.17 0.00	35.41 -0.11 0.00	40.85 0.00 0.00	59.31 0.35 0.00	63.21 0.56 0.00	66.27 0.66 0.00	69.10 0.68 0.00	69.62 0.69 0.00	71.06 0.63 0.00	68.57 0.27 0.00	68.64 0.41 -0.01	65.45 0.13 -0.24	63.91 0.19 -0.24	73.39 0.72 -0.55	102.18 1.01 -0.03	82.76 0.82 0.00	76.38 0.60 -0.28	67.23 0.46 -0.42	64.45 0.19 0.00	52.49 -0.05 0.00	46.38 -0.14 0.00											
MILLWD 61759	41.61 1.83 0.00	37.82 1.52 0.00	35.07 1.45 0.00	34.42 1.36 0.00	36.87 1.35 0.00	42.93 2.08 0.00	63.20 4.24 0.00	68.10 5.45 0.00	71.45 5.84 0.00	74.71 6.29 0.00	75.27 6.34 0.00	76.90 6.48 0.00	74.58 6.28 0.00	74.48 6.14 -0.13	73.40 5.79 -2.53	71.61 5.52 -2.61	84.35 6.35 -5.89	110.61 9.10 -0.37	89.23 7.29 0.00	85.22 6.72 -3.01	76.84 5.97 -4.52	69.78 5.53 0.00	56.27 3.73 0.00	49.31 2.79 0.00											
N.Y.C. 61761	42.13 2.35 0.00	38.19 1.89 0.00	35.37 1.75 0.00	34.72 1.65 0.00	37.22 1.70 0.00	43.39 2.53 0.00	63.97 5.01 0.00	68.78 6.14 0.00	74.72 6.56 -2.55	77.08 7.18 -1.49	78.33 7.24 -2.17	78.78 7.39 -0.96	78.14 7.17 -2.67	78.13 7.09 -2.82	77.82 6.70 -6.04	77.26 6.35 -7.44	85.03 7.07 -5.84	111.52 10.01 -0.37	90.21 8.28 0.00	85.95 7.47 -2.99	77.73 6.90 -4.48	70.68 6.43 0.00	57.01 4.47 0.00	49.96 3.44 0.00											
NORTH 61755	39.98 0.20 0.00	36.55 0.25 0.00	33.82 0.20 0.00	33.23 0.17 0.00	35.76 0.25 0.00	40.77 -0.08 0.00	58.25 -0.71 0.00	61.96 -0.69 0.00	64.63 -0.98 0.00	67.32 -1.09 0.00	67.82 -1.10 0.00	69.23 -1.20 0.00	66.86 -1.43 0.00	67.33 -0.89 0.00	64.10 -0.98 0.00	62.72 -0.76 0.00	71.10 -1.01 0.00	99.62 -1.52 0.00	80.55 -1.39 0.00	74.36 -1.13 0.00	65.48 -0.86 0.00	63.42 -0.84 0.00	51.80 -0.74 0.00	46.05 -0.47 0.00											
NPX 61845	45.00 1.63 -3.59	37.64 1.34 0.00	35.00 1.38 0.00	34.35 1.29 0.00	36.83 1.31 0.00	43.61 1.92 -0.84	61.30 3.18 0.84	66.65 4.01 0.00	69.81 4.20 0.00	72.93 4.52 0.00	73.41 4.48 0.00	75.00 4.58 0.00	72.67 4.37 0.00	72.66 4.30 -0.15	72.10 4.10 -2.93	70.43 3.94 -3.01	83.10 4.18 -6.81	100.15 5.66 6.65	93.85 4.83 -7.08	83.57 4.60 -3.48	75.55 3.98 -5.22	67.23 3.98 1.01	56.28 2.73 -1.01	48.80 2.28 0.00											

OH 61846	35.05	32.60	29.99	29.66	32.00	36.70	42.87	61.33	57.67	59.52	60.45	61.76	59.83	57.59	56.46	55.03	61.73	80.00	77.80	64.83	57.00	54.00	48.66	40.75
	-4.73	-3.70	-3.63	-3.41	-3.52	-4.98	-7.66	-8.90	-7.94	-8.89	-8.48	-8.66	-8.47	-10.64	-8.92	-8.76	-10.31	-14.06	-11.23	-11.02	-9.89	-9.25	-4.89	-5.77
	0.00	0.00	0.00	0.00	0.00	-0.84	8.42	-7.58	0.00	0.00	0.00	0.00	0.00	-0.02	-0.30	-0.31	0.07	7.08	-7.08	-0.36	-0.54	1.01	-1.01	0.00
PJM 61847	34.89	31.65	29.49	29.46	31.22	35.46	53.62	57.26	59.71	62.33	62.86	64.44	62.90	62.38	59.91	58.04	65.45	83.51	81.32	69.07	61.10	57.02	48.50	41.03
	-4.89	-4.65	-4.14	-3.60	-4.30	-5.07	-5.66	-5.39	-5.90	-6.09	-6.07	-5.99	-5.40	-5.87	-5.79	-6.09	-7.86	-10.62	-7.70	-7.17	-6.37	-6.23	-5.04	-5.49
	0.00	0.00	0.00	0.00	0.00	0.33	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.63	-0.65	-1.20	7.00	-7.08	-0.75	-1.13	1.01	-1.01	0.00
WEST 61752	35.05	32.52	29.86	29.59	31.93	35.91	51.64	54.00	58.00	60.00	61.00	62.46	60.51	58.00	57.00	55.56	62.00	88.00	71.45	65.45	57.56	55.45	47.86	40.80
	-4.73	-3.78	-3.77	-3.47	-3.59	-4.94	-7.31	-8.65	-7.61	-8.42	-7.93	-7.96	-7.79	-10.23	-8.39	-8.25	-10.17	-13.15	-10.49	-10.42	-9.35	-8.80	-4.68	-5.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.32	-0.33	-0.05	-0.01	0.00	-0.38	-0.57	0.00	0.00	0.00