

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/18/2007

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	59.33 3.16 -5.18	57.06 3.15 -3.07	56.39 2.95 -5.07	53.19 2.97 -2.37	56.23 3.00 -3.99	65.98 3.55 -10.14	90.48 3.80 -33.10	96.53 4.66 -26.18	100.21 3.74 -41.53	93.85 3.67 -34.54	90.69 3.38 -33.62	85.32 3.21 -32.66	83.98 2.87 -30.79	78.52 2.77 -27.19	75.64 2.72 -24.37	75.87 2.67 -24.56	85.77 3.12 -31.51	105.11 5.14 -31.41	104.26 5.69 -22.72	95.23 4.60 -23.95	85.01 3.77 -22.28	79.09 3.06 -22.33	67.99 2.74 -16.38	60.61 2.90 -8.54
CENTRL 61754	49.76 -1.89 -0.66	49.13 -2.08 -0.38	46.92 -2.08 -0.63	46.05 -2.11 -0.30	47.52 -2.22 -0.50	52.11 -1.46 -1.29	56.56 -1.23 -4.22	68.17 -0.85 -3.33	59.14 -1.10 -5.29	58.81 -1.22 -4.40	56.62 -1.34 -4.28	52.07 -1.53 -4.16	52.50 -1.71 -3.89	50.36 -1.60 -3.40	50.00 -1.70 -3.05	50.00 -1.70 -3.07	52.83 -1.89 -3.59	71.01 -1.17 -3.61	77.25 -1.21 -2.61	68.30 -1.13 -2.75	60.04 -1.47 -2.56	54.73 -1.50 -2.54	49.02 -1.71 -1.86	48.07 -2.06 -0.97
DUNWOD 61760	59.13 4.18 -3.96	57.04 3.86 -2.34	55.91 3.68 -3.87	53.25 3.59 -1.81	56.02 3.74 -3.04	64.47 4.44 -7.75	83.70 4.82 -25.29	92.53 6.83 -20.01	92.29 5.60 -31.74	87.88 5.84 -26.39	85.12 5.74 -25.70	79.05 4.65 -24.96	78.86 5.03 -23.51	74.06 4.76 -20.74	71.95 4.81 -18.59	72.18 4.81 -18.73	79.88 5.06 -23.68	98.97 6.79 -23.62	100.68 7.74 -17.09	91.83 7.14 -18.01	82.02 6.31 -16.76	75.96 5.48 -16.78	65.82 4.64 -12.31	59.71 4.13 -6.42
GENESE 61753	46.68 -4.79 -0.48	45.61 -5.08 0.13	43.11 -5.03 0.23	42.78 -4.98 0.10	43.99 -5.07 0.18	48.73 -4.50 -0.95	51.96 -4.72 -3.09	63.21 -4.93 -2.45	54.38 -4.45 -3.88	54.25 -4.62 -3.23	52.21 -4.62 -3.14	48.10 -4.40 -3.05	46.71 -4.53 -0.91	43.04 -4.27 1.25	43.26 -4.18 1.12	43.27 -4.23 1.13	46.78 -4.40 -0.04	67.09 -4.39 -2.91	72.65 -5.31 -2.11	64.10 -4.80 -2.22	56.01 -5.01 -2.07	48.60 -4.73 0.37	43.96 -4.40 0.51	44.28 -4.62 0.26
H Q 61844	50.78 -0.20 0.00	50.78 -0.05 0.00	48.32 -0.05 0.00	47.85 0.00 0.00	49.24 0.00 0.00	51.86 -0.42 0.00	53.10 -0.48 0.00	64.64 -1.05 0.00	54.23 -0.71 0.00	54.92 -0.72 0.00	53.09 -0.59 0.00	49.10 -0.35 0.00	49.97 -0.35 0.00	48.22 -0.34 0.00	48.21 -0.34 0.00	48.34 -0.29 0.00	50.78 -0.36 0.00	67.33 -1.23 0.00	74.49 -1.37 0.00	65.48 -1.20 0.00	58.13 -0.83 0.00	53.00 -0.70 0.00	48.38 -0.49 0.00	48.92 -0.25 0.00
HUD VL 61758	58.68 3.77 -3.93	56.66 3.51 -2.32	55.49 3.29 -3.83	52.90 3.25 -1.79	55.65 3.40 -3.01	63.99 4.03 -7.68	83.10 4.45 -25.07	91.89 6.37 -19.83	91.57 5.16 -31.46	87.14 5.34 -26.16	84.41 5.26 -25.47	78.49 4.30 -24.74	78.20 4.58 -23.30	73.44 4.32 -20.56	71.30 4.32 -18.42	71.57 4.38 -18.57	79.25 4.60 -23.51	98.38 6.38 -23.45	100.02 7.21 -16.96	91.09 6.53 -17.88	81.31 5.72 -16.63	75.35 4.99 -16.66	65.29 4.20 -12.22	59.22 3.69 -6.37
LONGIL 61762	61.81 5.35 -5.47	62.69 5.13 -6.73	62.82 4.93 -9.52	62.65 4.83 -9.96	62.89 5.02 -8.62	65.57 5.54 -7.75	85.00 6.11 -25.31	93.91 8.21 -20.01	93.57 6.87 -31.76	93.00 7.12 -30.24	94.00 6.82 -33.50	92.34 5.54 -37.36	84.69 5.94 -28.43	82.00 5.58 -27.85	81.00 5.58 -26.86	81.00 5.59 -26.78	111.13 5.98 -54.01	142.70 8.02 -66.11	143.00 9.03 -58.12	132.91 8.27 -57.96	109.00 7.31 -42.73	100.00 6.39 -39.91	77.35 5.47 -23.00	61.17 4.82 -7.19
MHK VL 61756	51.16 -0.25 -0.44	50.73 -0.36 -0.25	48.55 -0.24 -0.42	47.67 -0.38 -0.20	49.22 -0.34 -0.33	53.23 0.10 -0.85	57.27 0.91 -2.78	69.27 1.38 -2.20	59.48 1.04 -3.49	59.71 1.17 -2.90	57.52 1.02 -2.82	52.59 0.40 -2.74	53.24 0.35 -2.56	51.09 0.29 -2.24	50.90 0.34 -2.01	51.09 0.44 -2.02	53.66 0.20 -2.32	71.69 0.82 -2.31	78.43 0.91 -1.67	69.31 0.87 -1.76	61.24 0.65 -1.64	55.61 0.27 -1.64	49.98 -0.10 -1.20	49.35 -0.44 -0.63
MILLWD 61759	59.10 4.13 -3.99	57.00 3.81 -2.36	55.89 3.63 -3.90	53.22 3.54 -1.82	56.00 3.69 -3.06	64.48 4.39 -7.81	83.88 4.82 -25.47	92.74 6.90 -20.15	92.51 5.60 -31.96	88.06 5.84 -26.58	85.30 5.74 -25.88	79.18 4.60 -25.14	78.93 4.93 -23.67	74.06 4.61 -20.89	71.94 4.66 -18.72	72.21 4.72 -18.87	79.96 4.96 -23.86	99.14 6.79 -23.80	100.73 7.66 -17.21	91.89 7.07 -18.14	82.02 6.19 -16.88	75.97 5.37 -16.91	65.81 4.55 -12.40	59.66 4.03 -6.47
N.Y.C. 61761	59.64 4.69 -3.97	57.50 4.32 -2.35	56.35 4.11 -3.87	53.74 4.07 -1.81	56.47 4.19 -3.04	65.00 4.97 -7.76	84.18 5.30 -25.29	93.39 7.69 -20.01	92.84 6.15 -31.74	88.67 6.62 -26.41	88.15 6.55 -27.92	98.80 5.39 -43.96	83.00 5.74 -26.94	80.35 5.34 -26.45	77.42 5.34 -23.52	77.00 5.40 -22.97	94.57 5.68 -37.76	120.00 7.82 -43.62	118.45 8.95 -33.65	93.52 8.14 -18.70	82.81 7.07 -16.78	77.09 6.12 -17.27	70.50 5.23 -16.40	60.31 4.72 -6.42
NORTH 61755	51.09 0.10 0.00	51.03 0.20 0.00	48.61 0.24 0.00	48.09 0.24 0.00	49.39 0.15 0.00	52.07 -0.21 0.00	53.37 -0.21 0.00	64.71 -0.99 0.00	54.34 -0.60 0.00	55.08 -0.56 0.00	53.46 -0.21 0.00	49.30 -0.15 0.00	50.17 -0.15 0.00	48.42 -0.15 0.00	48.41 -0.15 0.00	48.68 0.05 0.00	50.93 -0.20 0.00	67.19 -1.37 0.00	74.26 -1.59 0.00	65.28 -1.40 0.00	58.19 -0.77 0.00	53.11 -0.59 0.00	48.43 -0.44 0.00	48.97 -0.20 0.00
NPX 61845	58.95 3.31 -4.66	56.79 3.20 -2.76	55.97 3.05 -4.55	53.00 3.01 -2.13	55.92 3.10 -3.58	64.95 3.55 -9.11	87.06 3.75 -29.73	93.94 4.73 -23.52	95.99 3.74 -37.31	90.45 3.78 -31.03	87.43 3.54 -30.21	82.00 3.21 -29.34	81.10 3.12 -27.65	75.89 2.91 -24.42	73.40 2.96 -21.88	73.65 2.97 -22.05	82.60 3.27 -28.19	101.53 4.87 -28.10	101.72 5.54 -20.33	92.91 4.80 -21.43	83.02 4.13 -19.93	77.17 3.49 -19.98	66.60 3.08 -14.65	60.00 3.20 -7.64

OH 61846	44.17	42.98	40.63	40.04	41.03	46.04	48.83	59.56	51.77	51.28	49.30	45.47	44.16	40.65	40.77	40.79	43.74	62.90	67.69	59.87	51.93	45.37	41.39	41.71
	-7.44	-7.83	-7.69	-7.80	-8.17	-7.48	-8.79	-9.33	-8.24	-8.57	-8.48	-7.96	-8.05	-7.62	-7.53	-7.59	-8.08	-9.05	-10.62	-9.40	-9.43	-8.43	-7.33	-7.37
	-0.63	0.03	0.05	0.02	0.04	-1.24	-4.04	-3.19	-5.06	-4.21	-4.10	-3.98	-1.89	0.29	0.26	0.26	-0.68	-3.39	-2.45	-2.59	-2.41	-0.10	0.15	0.07
PJM 61847	48.19	46.83	44.78	44.00	44.70	43.63	69.33	72.36	63.31	61.83	59.13	53.68	52.40	48.86	48.33	48.33	50.16	71.05	77.59	68.23	59.57	53.12	46.48	45.34
	-4.03	-4.52	-4.45	-4.26	-4.58	-2.40	-1.39	0.46	-1.48	-2.00	-2.52	-3.51	-4.28	-4.32	-4.37	-4.47	-5.11	-2.95	-2.20	-2.60	-3.24	-3.33	-4.30	-4.82
	-1.23	-0.53	-0.87	-0.41	-0.04	6.24	-17.14	-6.21	-9.85	-8.19	-7.97	-7.74	-6.35	-4.62	-4.14	-4.17	-4.14	-5.44	-3.93	-4.15	-3.86	-2.75	-1.91	-1.00
WEST 61752	44.94	43.67	41.40	40.72	41.88	47.34	51.06	62.39	54.26	53.60	51.43	47.32	46.00	42.43	42.47	42.45	45.23	65.10	70.14	62.00	53.71	47.00	42.47	42.41
	-6.78	-7.22	-7.06	-7.18	-7.44	-6.38	-7.23	-7.03	-6.59	-6.96	-7.03	-6.77	-6.94	-6.60	-6.51	-6.61	-7.11	-7.20	-8.42	-7.54	-7.90	-7.20	-6.55	-6.83
	-0.74	-0.06	-0.09	-0.05	-0.08	-1.44	-4.71	-3.72	-5.91	-4.91	-4.78	-4.65	-2.62	-0.48	-0.43	-0.43	-1.20	-3.74	-2.71	-2.85	-2.65	-0.50	-0.15	-0.08