

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/30/2006

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	47.68 1.13 -25.95	34.76 1.17 -11.90	33.19 0.97 -14.31	31.78 0.94 -13.38	29.91 0.93 -12.28	34.81 1.06 -15.42	50.98 0.56 -38.23	50.61 0.77 -31.04	55.37 0.73 -36.01	60.95 0.73 -40.50	60.65 0.73 -39.75	61.34 0.72 -41.08	60.51 0.65 -41.35	54.81 0.70 -35.17	58.86 0.63 -40.33	58.88 0.63 -40.38	53.69 1.33 -26.81	71.29 2.43 -26.26	67.89 2.27 -25.14	62.11 2.28 -20.59	52.88 2.23 -10.03	55.78 1.51 -24.05	50.16 1.33 -22.71	46.73 1.46 -18.79
CENTRL 61754	22.71 -0.84 -2.96	22.15 -0.89 -1.36	18.80 -0.73 -1.63	18.28 -0.70 -1.52	17.46 -0.63 -1.40	19.38 -0.70 -1.76	16.25 -0.35 -4.41	21.89 -0.49 -3.58	22.24 -0.54 -4.15	23.76 -0.63 -4.67	24.11 -0.65 -4.58	23.64 -0.63 -4.74	22.67 -0.61 -4.77	22.39 -0.61 -4.05	22.00 -0.56 -4.65	21.98 -0.55 -4.65	27.62 -0.97 -3.05	44.01 -1.53 -2.95	41.82 -1.50 -2.83	40.07 -1.49 -2.31	40.24 -1.50 -1.13	31.73 -1.21 -2.72	27.60 -1.10 -2.59	27.46 -1.17 -2.14
DUNWOD 61760	41.84 1.67 -19.57	32.38 1.71 -8.98	30.11 1.41 -10.80	28.93 1.38 -10.09	27.26 1.30 -9.26	31.46 1.50 -11.63	41.93 0.90 -28.83	43.67 1.47 -23.41	47.24 1.45 -27.15	51.99 1.58 -30.69	52.02 1.59 -30.26	52.34 1.56 -31.24	51.43 1.48 -31.43	47.32 1.48 -26.90	49.95 1.41 -30.63	50.07 1.43 -30.77	48.43 2.27 -20.61	68.88 4.09 -22.19	66.17 3.93 -21.76	63.44 3.77 -20.43	56.50 3.94 -11.94	51.51 2.81 -18.48	45.90 2.32 -17.47	43.29 2.22 -14.58
GENESE 61753	21.22 -1.79 -2.42	20.93 -1.87 -1.11	17.68 -1.56 -1.33	17.25 -1.45 -1.25	16.55 -1.29 -1.14	18.22 -1.54 -1.43	14.93 -0.77 -3.50	20.46 -1.18 -2.85	20.61 -1.32 -3.30	21.98 -1.46 -3.71	22.40 -1.41 -3.64	21.91 -1.39 -3.77	20.99 -1.31 -3.79	20.84 -1.33 -3.22	20.38 -1.22 -3.70	20.36 -1.22 -3.70	25.30 -2.02 -1.77	38.26 -3.58 0.75	36.65 -3.32 0.52	35.44 -3.22 0.59	36.96 -3.37 0.28	28.07 -2.48 -0.33	26.16 -2.06 -2.11	26.06 -2.17 -1.75
H Q 61844	20.53 -0.06 0.00	21.62 -0.07 0.00	17.85 -0.05 0.00	17.40 -0.05 0.00	16.63 -0.07 0.00	18.25 -0.07 0.00	10.75 0.10 1.54	16.74 -0.81 1.25	16.83 -0.35 1.45	17.86 -0.24 1.63	18.37 -0.20 1.60	17.64 -0.23 1.65	16.55 -0.30 1.67	17.22 -0.30 1.42	15.94 -0.34 1.62	15.91 -0.34 1.63	25.37 -0.18 0.00	42.21 -0.38 0.00	40.16 -0.32 0.00	38.93 -0.31 0.00	40.25 -0.37 0.00	30.01 -0.21 0.00	25.95 -0.16 0.00	26.41 -0.08 0.00
HUD VL 61758	41.45 1.46 -19.39	32.08 1.50 -8.89	29.83 1.24 -10.70	28.66 1.20 -10.00	27.01 1.14 -9.17	31.15 1.30 -11.52	41.53 0.77 -28.57	43.29 1.30 -23.19	46.86 1.32 -26.90	51.40 1.44 -30.24	50.65 1.45 -29.03	50.94 1.43 -29.99	50.42 1.33 -30.58	45.94 1.34 -25.65	49.17 1.29 -29.97	48.86 1.29 -29.69	46.20 2.10 -18.55	65.95 3.75 -19.60	62.85 3.60 -18.76	58.07 3.45 -15.37	51.72 3.62 -7.48	49.94 2.57 -17.15	44.84 2.11 -16.61	41.83 1.96 -13.38
LONGIL 61762	61.99 2.10 -39.29	59.74 2.21 -35.84	60.00 1.95 -40.14	38.53 1.90 -19.17	35.37 1.82 -16.85	52.00 2.05 -31.62	42.32 1.24 -28.89	62.54 1.97 -41.77	64.62 1.92 -44.07	65.91 2.05 -44.13	67.00 2.02 -44.81	67.04 1.93 -45.57	66.62 1.85 -46.25	66.00 1.88 -45.18	66.00 1.79 -46.31	67.05 1.79 -47.38	74.19 2.68 -45.96	88.47 4.73 -41.15	82.53 4.37 -37.67	83.24 4.20 -39.80	74.58 4.59 -29.37	70.09 3.35 -36.51	68.48 2.87 -39.50	64.05 2.89 -34.68
MHK VL 61756	22.48 -0.06 -1.95	22.49 -0.09 -0.89	18.91 -0.07 -1.07	18.36 -0.10 -1.00	17.50 -0.12 -0.92	19.37 -0.11 -1.16	14.87 0.02 -2.65	20.88 -0.08 -2.16	21.25 0.11 -2.50	22.67 0.14 -2.81	23.07 0.14 -2.76	22.52 0.14 -2.85	21.48 0.09 -2.87	21.48 0.09 -2.44	20.78 0.07 -2.80	20.77 0.09 -2.80	27.74 0.18 -2.01	44.95 0.38 -1.97	42.62 0.24 -1.89	41.06 0.27 -1.55	41.70 0.32 -0.75	32.12 0.09 -1.81	27.84 0.03 -1.70	27.74 -0.16 -1.41
MILLWD 61759	41.92 1.61 -19.72	32.38 1.65 -9.04	30.12 1.34 -10.87	28.93 1.31 -10.17	27.28 1.25 -9.33	31.47 1.43 -11.72	42.08 0.84 -29.04	43.81 1.43 -23.58	47.42 1.43 -27.35	52.02 1.56 -30.74	51.21 1.57 -29.46	51.51 1.54 -30.44	51.02 1.44 -31.06	46.35 1.46 -25.95	49.74 1.40 -30.44	49.34 1.38 -30.08	46.55 2.25 -18.76	66.36 4.05 -19.72	63.17 3.85 -18.84	58.11 3.69 -15.18	51.73 3.90 -7.21	50.35 2.75 -17.38	45.19 2.27 -16.81	42.09 2.15 -13.46
N.Y.C. 61761	42.06 1.87 -19.59	32.60 1.93 -8.98	30.32 1.61 -10.80	29.14 1.59 -10.10	27.44 1.49 -9.26	31.66 1.70 -11.63	42.03 1.00 -28.84	43.84 1.64 -23.41	47.37 1.58 -27.15	52.32 1.79 -30.80	59.13 1.80 -37.16	59.84 1.76 -38.55	54.87 1.68 -34.67	53.73 1.69 -33.10	51.57 1.61 -32.05	55.00 1.63 -35.49	63.93 2.53 -35.85	74.05 4.43 -27.03	71.94 4.25 -27.21	74.10 4.08 -30.77	66.05 4.27 -21.17	60.00 3.11 -26.67	49.66 2.61 -20.94	50.33 2.52 -21.33
NORTH 61755	20.45 -0.14 0.00	21.54 -0.15 0.00	17.78 -0.13 0.00	17.30 -0.16 0.00	16.50 -0.20 0.00	18.12 0.17 0.00	10.93 0.17 1.43	16.83 -0.81 1.16	16.99 -0.30 1.35	18.05 -0.16 1.52	18.54 -0.14 1.49	17.84 -0.16 1.54	16.72 -0.24 1.55	17.40 -0.23 1.32	16.09 -0.30 1.51	16.08 -0.29 1.51	25.32 -0.23 0.00	42.04 -0.55 0.00	40.00 -0.49 0.00	38.85 -0.39 0.00	40.13 -0.49 0.00	29.95 -0.27 0.00	25.90 -0.21 0.00	26.30 -0.19 0.00
NPX 61845	45.00 1.15 -23.25	33.56 1.21 -10.66	31.73 1.00 -12.82	30.44 1.00 -11.99	28.66 0.97 -11.00	33.22 1.08 -13.81	46.94 0.55 -34.19	47.41 0.85 -27.76	51.64 0.80 -32.21	56.76 0.81 -36.23	56.68 0.81 -35.71	57.24 0.80 -36.91	56.31 0.74 -37.05	51.29 0.76 -31.59	54.75 0.73 -36.11	54.83 0.73 -36.22	51.35 1.46 -24.35	68.67 2.56 -23.52	65.38 2.39 -22.51	60.00 2.32 -18.44	52.04 2.44 -8.98	53.63 1.69 -21.72	48.00 1.46 -20.43	45.00 1.54 -16.98

OH 61846	20.45	19.99	17.00	16.65	16.02	17.50	15.00	19.96	19.97	21.27	21.70	21.31	20.49	20.24	19.96	19.96	23.97	36.00	34.25	33.05	34.48	26.45	24.96	24.97
	-2.92	-2.97	-2.43	-2.23	-1.99	-2.47	-1.28	-2.16	-2.52	-2.78	-2.72	-2.62	-2.44	-2.46	-2.26	-2.23	-3.76	-6.35	-6.19	-6.00	-6.05	-4.53	-3.58	-3.52
	-2.78	-1.27	-1.53	-1.43	-1.31	-1.65	-4.09	-3.32	-3.85	-4.33	-4.25	-4.39	-4.42	-3.76	-4.31	-4.32	-2.18	0.25	0.04	0.19	0.09	-0.76	-2.43	-2.01
PJM 61847	22.69	21.26	18.35	17.84	17.04	19.19	17.82	22.75	23.23	24.84	25.00	24.73	23.64	23.03	23.02	23.03	26.91	41.24	39.27	37.50	37.57	30.32	26.92	26.70
	-2.41	-2.49	-2.04	-1.94	-1.79	-1.81	-0.95	-1.39	-1.60	-1.85	-2.02	-1.88	-2.00	-1.97	-1.83	-1.81	-2.96	-4.43	-4.25	-4.16	-4.22	-3.20	-3.13	-3.05
	-4.51	-2.07	-2.49	-2.32	-2.13	-2.68	-6.58	-5.35	-6.20	-6.97	-6.85	-7.08	-7.12	-6.06	-6.95	-6.95	-4.32	-3.08	-3.04	-2.41	-1.18	-3.30	-3.94	-3.26
WEST 61752	20.88	20.23	17.30	16.92	16.26	17.80	15.55	20.51	20.57	22.00	22.36	22.00	21.14	20.82	20.59	20.59	24.57	36.99	35.26	33.93	35.19	27.22	25.35	25.29
	-2.78	-2.86	-2.29	-2.11	-1.89	-2.35	-1.16	-1.96	-2.31	-2.50	-2.50	-2.38	-2.26	-2.27	-2.08	-2.06	-3.50	-5.84	-5.63	-5.49	-5.52	-4.14	-3.45	-3.42
	-3.06	-1.41	-1.69	-1.58	-1.45	-1.82	-4.51	-3.66	-4.25	-4.78	-4.69	-4.85	-4.88	-4.15	-4.76	-4.77	-2.52	-0.23	-0.40	-0.18	-0.09	-1.14	-2.68	-2.22