

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/04/2012

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	45.29 1.45 -20.44	39.98 1.42 -15.21	37.18 1.38 -12.46	35.95 1.38 -11.20	37.85 1.40 -13.07	42.58 1.46 -17.65	50.81 1.64 -19.79	49.76 1.72 -16.12	48.27 1.83 -13.71	49.49 1.73 -16.33	49.63 1.69 -15.51	51.36 1.61 -18.11	47.31 1.54 -13.75	45.84 1.51 -12.82	44.54 1.43 -11.98	44.54 1.43 -12.09	61.14 1.68 -26.45	78.36 2.36 -33.75	63.75 2.35 -22.96	59.10 2.21 -19.42	55.00 1.99 -19.30	49.29 1.76 -16.07	47.89 1.69 -16.02	42.61 1.57 -13.00
CENTRL 61754	25.88 0.00 -2.48	25.12 -0.07 -1.84	24.79 -0.07 -1.51	24.66 -0.07 -1.36	24.91 -0.05 -1.58	25.73 0.12 -2.14	31.83 0.03 -2.42	34.12 0.23 -1.97	34.47 0.07 -1.68	33.36 -0.06 -2.00	34.21 -0.13 -1.90	33.60 -0.25 -2.22	33.48 -0.22 -1.67	32.81 -0.25 -1.56	32.46 -0.12 -1.46	32.24 -0.25 -1.46	36.11 -0.10 -3.20	46.54 0.17 -4.13	41.45 0.19 -2.81	39.96 0.11 -2.37	36.07 0.00 -2.36	33.36 -0.06 -1.96	31.93 -0.21 -1.96	29.57 -0.06 -1.59
DUNWOD 61760	40.06 1.48 -15.18	36.07 1.42 -11.30	34.00 1.40 -9.25	33.10 1.40 -8.32	34.47 1.38 -9.71	38.11 1.52 -13.11	46.34 2.26 -14.69	46.77 2.87 -11.97	46.01 3.08 -10.20	46.47 2.89 -12.15	46.99 3.02 -11.53	48.00 2.88 -13.48	45.15 2.91 -10.20	43.86 2.84 -9.52	42.95 2.93 -8.89	42.85 2.85 -8.97	55.72 3.03 -19.68	71.15 3.84 -25.06	58.81 3.31 -17.05	55.19 3.30 -14.42	51.04 3.00 -14.33	46.27 2.89 -11.92	44.52 2.44 -11.90	39.74 2.05 -9.65
GENESE 61753	25.06 -0.28 -1.93	24.42 -0.37 -1.44	24.15 -0.37 -1.18	24.09 -0.35 -1.06	24.26 -0.35 -1.24	25.07 -0.07 -1.67	30.84 -0.44 -1.89	33.21 -0.26 -1.54	33.49 -0.56 -1.31	32.30 -0.69 -1.57	33.05 -0.87 -1.49	32.40 -0.98 -1.74	32.35 -0.99 -1.31	31.76 -0.98 -1.23	31.53 -0.75 -1.15	31.22 -0.96 -1.16	34.65 -0.89 -2.54	44.67 -0.80 -3.23	40.11 -0.54 -2.20	38.58 -0.75 -1.86	34.78 -0.77 -1.85	32.24 -0.76 -1.54	30.90 -0.81 -1.53	28.75 -0.53 -1.24
H Q 61844	23.00 -0.40 0.00	23.00 -0.35 0.00	23.00 -0.35 0.00	23.00 -0.37 0.00	23.00 -0.37 0.00	23.00 -0.47 0.00	28.82 -0.56 0.00	31.19 -0.73 0.00	31.98 -0.75 0.00	30.77 -0.66 0.00	31.79 -0.65 0.00	31.10 -0.54 0.00	31.48 -0.54 0.00	30.97 -0.54 0.00	30.50 -0.62 0.00	30.50 -0.53 0.00	32.38 -0.63 0.00	41.23 -1.01 0.00	37.52 -0.92 0.00	36.61 -0.86 0.00	33.00 -0.71 0.00	30.80 -0.66 0.00	29.67 -0.51 0.00	27.56 -0.48 0.00
HUD VL 61758	40.06 1.50 -15.16	36.08 1.45 -11.28	34.02 1.42 -9.24	33.11 1.43 -8.31	34.48 1.40 -9.70	38.14 1.57 -13.09	46.36 2.29 -14.68	46.69 2.81 -11.96	45.86 2.95 -10.18	46.29 2.73 -12.13	46.80 2.86 -11.51	47.82 2.72 -13.45	44.95 2.75 -10.17	43.71 2.71 -9.49	42.76 2.77 -8.87	42.69 2.73 -8.93	55.62 2.97 -19.64	71.14 3.84 -25.05	58.83 3.34 -17.04	55.19 3.30 -14.41	51.00 2.97 -14.32	46.13 2.77 -11.90	44.43 2.36 -11.89	39.70 2.02 -9.64
LONGIL 61762	40.49 1.89 -15.19	36.57 1.92 -11.30	34.48 1.87 -9.26	33.57 1.87 -8.33	34.94 1.85 -9.72	38.68 2.09 -13.12	47.76 3.67 -14.70	49.56 4.69 -12.95	49.33 4.81 -11.78	50.01 4.43 -14.15	52.24 4.60 -15.20	50.59 4.37 -14.58	50.05 4.39 -13.64	46.71 4.35 -10.86	44.95 4.39 -9.44	48.12 4.31 -12.78	62.01 4.92 -24.08	77.02 6.33 -28.44	68.00 5.50 -24.06	61.85 5.36 -19.02	58.25 4.82 -19.72	54.80 4.40 -18.94	46.28 3.86 -12.23	40.95 3.25 -9.66
MHK VL 61756	26.47 0.63 -2.43	25.74 0.58 -1.81	25.37 0.54 -1.48	25.25 0.54 -1.33	25.49 0.56 -1.56	26.21 0.63 -2.10	32.61 0.97 -2.26	34.98 1.21 -1.84	35.47 1.18 -1.56	34.48 1.19 -1.86	35.47 1.26 -1.77	34.97 1.27 -2.06	34.81 1.25 -1.54	34.17 1.23 -1.43	33.71 1.25 -1.34	33.52 1.15 -1.34	37.35 1.42 -2.92	47.96 1.86 -3.86	42.76 1.69 -2.62	41.42 1.72 -2.22	37.27 1.35 -2.21	34.49 1.20 -1.84	32.98 0.97 -1.83	30.37 0.84 -1.49
MILLWD 61759	40.16 1.45 -15.31	36.14 1.40 -11.39	34.08 1.40 -9.33	33.17 1.40 -8.39	34.57 1.40 -9.79	38.17 1.48 -13.22	46.50 2.29 -14.82	46.90 2.90 -12.07	46.05 3.04 -10.28	46.50 2.83 -12.24	47.00 2.95 -11.61	48.04 2.82 -13.58	45.17 2.88 -10.26	43.89 2.80 -9.58	42.97 2.90 -8.95	42.86 2.82 -9.01	55.95 3.10 -19.84	71.46 3.93 -25.28	59.03 3.38 -17.20	55.36 3.33 -14.55	51.17 3.00 -14.46	46.28 2.83 -11.99	44.57 2.38 -12.00	39.77 1.99 -9.73
N.Y.C. 61761	40.30 1.71 -15.19	36.29 1.63 -11.30	34.24 1.63 -9.26	33.34 1.64 -8.32	34.71 1.61 -9.72	38.37 1.78 -13.12	46.61 2.53 -14.70	47.13 3.22 -11.98	47.75 3.30 -11.72	48.68 3.11 -14.14	50.04 3.27 -14.33	49.50 3.10 -14.76	48.92 3.17 -13.72	48.47 3.09 -13.87	47.63 3.18 -13.33	48.60 3.10 -14.47	56.00 3.30 -19.70	71.42 4.10 -25.08	59.01 3.50 -17.06	55.47 3.56 -14.43	51.57 3.27 -14.59	47.79 3.12 -13.21	44.86 2.77 -11.91	40.11 2.41 -9.66
NORTH 61755	23.05 -0.35 0.00	22.98 -0.37 0.00	22.98 -0.37 0.00	22.98 -0.40 0.00	22.98 -0.40 0.00	22.93 -0.54 0.00	28.86 -0.53 0.00	31.06 -0.86 0.00	31.78 -0.95 0.00	30.55 -0.88 0.00	31.72 -0.71 0.00	31.17 -0.47 0.00	31.51 -0.51 0.00	31.00 -0.51 0.00	30.53 -0.59 0.00	30.57 -0.46 0.00	32.51 -0.49 0.00	41.06 -1.18 0.00	37.29 -1.15 0.00	36.43 -1.05 0.00	32.94 -0.77 0.00	30.74 -0.72 0.00	29.70 -0.48 0.00	27.59 -0.45 0.00
NPX 61845	43.40 1.50 -18.50	38.66 1.54 -13.77	36.12 1.50 -11.28	35.01 1.50 -10.14	36.71 1.50 -11.84	41.00 1.55 -15.98	49.20 1.91 -17.91	48.62 2.11 -14.59	47.35 2.19 -12.43	48.31 2.07 -14.81	48.61 2.11 -14.06	50.09 2.03 -16.42	46.54 2.08 -12.43	45.15 2.05 -11.60	44.08 2.12 -10.83	44.04 2.08 -10.93	59.16 2.18 -23.97	75.62 2.83 -30.55	61.88 2.65 -20.78	57.60 2.55 -17.57	53.44 2.26 -17.47	48.14 2.14 -14.54	46.70 2.02 -14.50	41.62 1.82 -11.76

OH 61846	25.06	24.29	23.96	23.87	24.06	25.08	30.39	32.43	32.37	31.14	31.78	31.06	30.92	30.33	30.25	29.86	33.52	43.43	38.77	37.12	33.56	31.20	30.00	28.00
	-0.91	-0.98	-0.96	-0.91	-0.96	-0.61	-1.50	-1.53	-2.10	-2.36	-2.63	-2.88	-2.85	-2.80	-2.40	-2.70	-2.84	-3.08	-2.58	-2.81	-2.60	-2.30	-2.20	-1.68
	-2.57	-1.91	-1.57	-1.41	-1.65	-2.22	-2.50	-2.04	-1.74	-2.07	-1.97	-2.30	-1.74	-1.62	-1.52	-1.53	-3.35	-4.27	-2.90	-2.45	-2.44	-2.03	-2.03	-1.64
PJM 61847	31.08	29.02	27.97	27.54	28.21	30.33	37.00	38.37	38.01	37.45	38.06	38.00	36.72	35.86	35.42	35.13	40.50	55.00	46.05	44.00	40.78	36.75	31.65	30.48
	-0.09	-0.12	-0.12	-0.09	-0.14	0.14	0.09	0.32	0.07	-0.19	-0.26	-0.54	-0.51	-0.51	-0.25	-0.46	-0.43	-0.08	-0.15	-0.26	-0.27	-0.22	-0.42	-0.28
	-7.77	-5.78	-4.74	-4.26	-4.97	-6.71	-7.53	-6.13	-5.21	-6.21	-5.88	-6.90	-5.20	-4.86	-4.54	-4.56	-7.92	-12.84	-7.76	-6.79	-7.34	-5.51	-1.90	-2.72
WEST 61752	25.41	24.62	24.31	24.20	24.38	25.49	30.90	33.10	33.07	31.77	32.46	31.62	31.50	30.93	30.81	30.39	34.19	44.29	39.61	37.90	34.22	31.79	30.54	28.42
	-0.51	-0.61	-0.58	-0.56	-0.61	-0.16	-0.94	-0.83	-1.37	-1.70	-1.91	-2.28	-2.24	-2.17	-1.81	-2.14	-2.11	-2.15	-1.69	-1.99	-1.89	-1.67	-1.63	-1.23
	-2.52	-1.88	-1.54	-1.38	-1.61	-2.18	-2.46	-2.00	-1.71	-2.04	-1.93	-2.26	-1.71	-1.60	-1.49	-1.50	-3.30	-4.20	-2.85	-2.41	-2.40	-2.00	-1.99	-1.62