

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/10/2012

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	34.11 1.40 -11.81	31.87 1.30 -11.13	27.87 1.28 -7.50	26.61 1.29 -6.11	29.63 1.27 -9.92	34.11 1.39 -11.58	38.50 1.83 -7.58	42.68 1.92 -10.22	41.89 2.32 -6.95	42.06 2.40 -5.80	45.01 2.34 -9.76	44.52 2.33 -9.83	40.39 2.32 -5.43	40.39 2.29 -5.83	40.36 2.22 -6.89	42.08 2.18 -9.25	51.61 2.60 -13.42	65.69 3.19 -20.45	51.52 3.25 -6.62	47.29 3.16 -3.07	44.99 2.85 -4.16	38.58 2.64 -0.71	35.94 2.44 -1.77	33.55 1.75 -5.33
CENTRL 61754	22.54 0.42 -1.22	20.94 0.35 -1.15	20.21 0.34 -0.78	20.17 0.33 -0.63	19.85 0.39 -1.03	22.74 0.40 -1.20	30.55 0.67 -0.79	32.18 0.58 -1.07	33.91 0.55 -0.73	35.04 0.58 -0.61	34.43 0.49 -1.02	33.80 0.42 -1.03	33.57 0.32 -0.57	33.20 0.37 -0.61	32.35 0.38 -0.72	31.99 0.37 -0.97	37.49 0.50 -1.40	45.15 0.97 -2.14	43.47 1.13 -0.69	42.24 0.86 -0.32	38.94 0.53 -0.43	35.76 0.46 -0.07	32.23 0.32 -0.18	27.36 0.34 -0.55
DUNWOD 61760	30.96 1.80 -8.26	28.79 1.57 -7.79	25.90 1.57 -5.24	25.06 1.58 -4.27	26.81 1.44 -6.94	30.99 1.75 -8.10	37.23 2.85 -5.30	40.97 3.30 -7.14	41.36 3.88 -4.85	42.00 4.10 -4.05	43.61 3.88 -6.81	42.97 3.75 -6.86	40.18 3.75 -3.78	40.04 3.71 -4.07	39.71 3.65 -4.80	40.70 3.59 -6.45	49.09 4.13 -9.37	61.28 4.96 -14.28	51.09 4.79 -4.65	47.81 4.60 -2.16	45.19 4.29 -2.92	39.60 3.87 -0.50	36.21 3.24 -1.25	32.51 2.30 -3.75
GENESE 61753	22.25 0.40 -0.96	20.63 0.29 -0.90	20.00 0.30 -0.61	20.02 0.31 -0.49	19.63 0.39 -0.80	22.42 0.34 -0.94	29.99 0.29 -0.62	31.30 -0.06 -0.83	32.93 -0.26 -0.56	34.13 -0.20 -0.47	33.38 -0.33 -0.79	32.77 -0.39 -0.80	32.66 -0.43 -0.44	32.26 -0.48 -0.47	31.43 -0.37 -0.56	31.10 -0.31 -0.75	36.43 -0.25 -1.09	43.70 0.00 -1.66	42.32 0.13 -0.54	41.18 -0.12 -0.25	37.78 -0.53 -0.34	34.83 -0.46 -0.06	31.42 -0.44 -0.14	26.82 -0.08 -0.43
H Q 61844	20.59 -0.31 0.00	19.18 -0.25 0.00	18.84 -0.25 0.00	18.97 -0.25 0.00	18.18 -0.26 0.00	20.84 -0.30 0.00	28.56 -0.52 0.00	30.01 -0.52 0.00	32.04 -0.59 0.00	33.25 -0.61 0.00	32.39 -0.53 0.00	31.87 -0.48 0.00	32.18 -0.46 0.00	31.81 -0.45 0.00	30.78 -0.47 0.00	30.17 -0.49 0.00	35.02 -0.57 0.00	41.12 -0.93 0.00	40.65 -0.82 0.00	40.23 -0.82 0.00	37.37 -0.61 0.00	34.66 -0.56 0.00	31.28 -0.44 0.00	26.12 -0.34 0.00
HUD VL 61758	30.97 1.80 -8.27	28.87 1.63 -7.80	25.93 1.58 -5.25	25.09 1.59 -4.28	26.88 1.49 -6.95	31.05 1.80 -8.11	37.19 2.79 -5.31	40.89 3.20 -7.16	41.24 3.75 -4.87	41.81 3.89 -4.05	43.46 3.72 -6.83	42.82 3.59 -6.88	40.02 3.59 -3.79	39.89 3.55 -4.08	39.56 3.50 -4.81	40.59 3.46 -6.46	49.04 4.06 -9.40	61.28 4.92 -14.32	51.09 4.79 -4.65	47.81 4.60 -2.16	45.11 4.21 -2.92	39.53 3.81 -0.50	36.14 3.17 -1.25	32.44 2.22 -3.75
LONGIL 61762	31.40 2.24 -8.26	29.01 1.79 -7.79	26.36 2.02 -5.25	25.45 1.96 -4.27	27.11 1.73 -6.94	31.36 2.11 -8.10	38.42 4.04 -5.30	42.16 4.49 -7.14	43.16 5.12 -5.41	44.07 5.32 -4.89	46.32 4.94 -8.47	46.35 4.79 -9.21	44.92 4.77 -7.51	43.71 4.74 -6.69	41.78 4.66 -5.87	41.86 4.60 -6.60	54.79 5.52 -13.69	65.05 6.69 -16.32	59.04 6.62 -10.76	57.13 6.32 -9.76	54.28 5.77 -10.53	53.08 5.18 -12.67	39.10 4.38 -3.00	33.42 3.20 -3.75
MHK VL 61756	22.55 0.65 -1.00	21.00 0.62 -0.94	20.32 0.59 -0.64	20.33 0.60 -0.52	19.91 0.63 -0.84	22.84 0.72 -0.98	30.94 1.28 -0.58	33.02 1.71 -0.78	34.98 1.83 -0.53	36.20 1.90 -0.44	35.57 1.91 -0.75	34.95 1.84 -0.75	34.85 1.79 -0.41	34.45 1.74 -0.45	33.43 1.66 -0.53	32.99 1.62 -0.71	38.64 2.03 -1.03	46.17 2.56 -1.56	44.68 2.54 -0.49	43.83 2.55 -0.23	40.56 2.28 -0.31	37.29 2.01 -0.05	33.54 1.68 -0.13	28.13 1.27 -0.39
MILLWD 61759	31.00 1.78 -8.33	28.88 1.59 -7.85	25.95 1.57 -5.29	25.10 1.58 -4.31	26.87 1.44 -7.00	31.06 1.75 -8.17	37.28 2.85 -5.34	41.03 3.30 -7.20	41.40 3.88 -4.90	42.00 4.06 -4.08	43.63 3.85 -6.87	42.99 3.72 -6.91	40.14 3.69 -3.81	40.01 3.65 -4.09	39.68 3.59 -4.84	40.71 3.55 -6.49	49.17 4.13 -9.45	61.45 5.00 -14.41	51.21 4.87 -4.69	47.91 4.68 -2.18	45.21 4.29 -2.95	39.60 3.87 -0.50	36.18 3.20 -1.26	32.47 2.22 -3.78
N.Y.C. 61761	31.13 1.96 -8.26	28.93 1.71 -7.79	26.06 1.72 -5.25	25.22 1.73 -4.27	26.93 1.55 -6.94	31.15 1.90 -8.10	37.44 3.05 -5.30	41.18 3.51 -7.14	41.61 4.11 -4.87	43.66 4.30 -5.50	45.22 4.11 -8.19	45.14 3.98 -8.80	43.95 3.95 -7.36	43.73 3.94 -7.53	43.68 3.87 -8.56	45.05 3.80 -10.59	49.34 4.34 -9.41	61.50 5.17 -14.29	51.30 5.00 -4.65	48.26 4.84 -2.37	46.01 4.55 -3.48	41.21 4.19 -1.80	36.46 3.49 -1.25	32.81 2.60 -3.75
NORTH 61755	20.34 -0.23 0.33	19.03 -0.10 0.31	18.73 -0.15 0.21	18.89 -0.15 0.17	17.99 -0.17 0.28	20.67 -0.15 0.32	28.47 -0.41 0.21	29.99 -0.34 0.20	32.00 -0.49 0.14	33.24 -0.51 0.11	32.39 -0.33 0.19	31.97 -0.19 0.19	32.37 -0.16 0.11	31.99 -0.16 0.11	30.90 -0.22 0.14	30.20 -0.28 0.18	35.01 -0.32 0.26	40.67 -0.97 0.40	40.27 -1.25 0.13	40.26 -0.74 0.06	37.51 -0.38 0.08	34.89 -0.32 0.01	31.50 -0.19 0.04	26.34 -0.03 0.11
NPX 61845	32.81 1.61 -10.30	30.62 1.48 -9.71	27.09 1.45 -6.54	26.00 1.46 -5.33	28.53 1.44 -8.66	32.85 1.61 -10.10	37.93 2.24 -6.61	41.91 2.47 -8.90	41.58 2.90 -6.06	41.96 3.05 -5.05	44.31 2.90 -8.50	43.73 2.81 -8.56	40.21 2.84 -4.73	40.16 2.81 -5.09	40.00 2.75 -6.00	41.42 2.70 -8.06	50.34 3.06 -11.69	63.56 3.70 -17.82	51.18 3.83 -5.70	47.40 3.70 -2.65	44.90 3.34 -3.58	38.97 3.13 -0.61	36.08 2.82 -1.53	33.07 2.01 -4.59

OH 61846	22.39	20.78	20.03	20.02	19.77	22.50	29.45	30.46	31.82	32.94	32.24	31.59	31.31	30.97	30.29	30.02	35.00	42.27	40.71	39.30	36.00	33.19	30.18	26.10
	0.19	0.12	0.12	0.14	0.24	0.08	-0.47	-1.19	-1.57	-1.56	-1.75	-1.84	-1.93	-1.94	-1.72	-1.66	-2.07	-2.02	-1.67	-2.09	-2.43	-2.11	-1.74	-0.95
	-1.30	-1.23	-0.83	-0.67	-1.09	-1.27	-0.83	-1.12	-0.76	-0.64	-1.07	-1.08	-0.60	-0.64	-0.76	-1.02	-1.47	-2.25	-0.73	-0.34	-0.46	-0.08	-0.20	-0.59
PJM 61847	25.84	24.00	22.37	22.00	22.58	25.92	32.66	34.86	35.86	36.78	37.00	36.32	34.99	34.73	34.19	34.45	40.81	50.30	45.20	42.96	39.90	35.93	32.64	28.67
	0.77	0.64	0.63	0.63	0.64	0.70	0.90	0.73	0.78	0.88	0.66	0.52	0.46	0.42	0.53	0.55	0.50	1.05	1.21	0.82	0.46	0.46	0.28	0.32
	-4.17	-3.93	-2.65	-2.15	-3.50	-4.08	-2.67	-3.60	-2.45	-2.04	-3.43	-3.45	-1.90	-2.04	-2.41	-3.24	-4.72	-7.20	-2.34	-1.09	-1.47	-0.25	-0.63	-1.89
WEST 61752	22.71	21.04	20.30	20.30	20.02	22.85	30.08	31.05	32.46	33.61	32.91	32.22	31.92	31.57	30.87	30.58	35.76	43.28	41.66	40.24	36.79	33.86	30.71	26.52
	0.54	0.41	0.40	0.42	0.52	0.46	0.18	-0.58	-0.91	-0.88	-1.05	-1.20	-1.31	-1.32	-1.12	-1.07	-1.28	-0.97	-0.71	-1.15	-1.63	-1.45	-1.21	-0.53
	-1.27	-1.20	-0.81	-0.66	-1.07	-1.25	-0.82	-1.10	-0.75	-0.63	-1.05	-1.06	-0.59	-0.63	-0.74	-1.00	-1.45	-2.21	-0.72	-0.33	-0.45	-0.08	-0.19	-0.58