

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/06/2012

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	59.58 1.48 -39.39	58.38 1.37 -39.20	55.21 1.36 -35.92	53.59 1.40 -33.77	53.83 1.43 -33.62	57.54 1.68 -34.58	67.89 1.99 -40.37	79.12 2.05 -50.03	64.07 2.33 -32.62	64.15 2.28 -32.67	65.91 2.22 -34.47	64.75 2.04 -35.80	61.01 1.93 -33.33	59.75 1.85 -32.54	59.31 1.82 -32.16	60.07 1.79 -33.08	79.18 2.03 -49.74	105.47 2.95 -64.67	86.73 2.49 -53.08	79.84 2.11 -51.34	70.18 2.21 -40.30	63.38 2.22 -33.75	63.70 1.59 -39.65	63.14 1.06 -45.80
CENTRL 61754	23.14 0.30 -4.13	22.15 0.23 -4.11	21.93 0.23 -3.76	22.19 0.22 -3.54	22.54 0.23 -3.52	25.29 0.38 -3.62	30.45 0.69 -4.23	32.96 0.68 -5.24	33.12 0.58 -3.42	33.18 0.55 -3.42	33.30 0.47 -3.61	31.06 0.40 -3.75	29.68 0.44 -3.49	29.07 0.31 -3.41	28.93 0.25 -3.35	28.92 0.28 -3.45	33.08 0.49 -5.18	45.81 0.83 -7.14	37.47 0.78 -5.53	32.45 0.71 -5.35	32.50 0.64 -4.20	31.50 0.58 -3.52	26.99 0.38 -4.15	21.37 0.29 -4.80
DUNWOD 61760	47.61 1.27 -27.63	46.57 1.26 -27.49	44.42 1.29 -25.19	43.42 1.31 -23.68	43.72 1.35 -23.58	47.06 1.53 -24.25	55.83 1.99 -28.32	64.48 2.35 -35.09	54.79 2.80 -22.88	55.01 2.89 -22.91	56.32 2.92 -24.18	54.63 2.61 -25.11	51.67 2.55 -23.37	50.69 2.51 -22.83	50.35 2.48 -22.53	50.88 2.50 -23.18	65.20 2.93 -34.86	87.36 4.20 -45.32	71.56 3.21 -37.20	65.06 2.69 -35.98	58.70 2.79 -28.24	53.61 2.55 -23.65	51.93 1.66 -27.81	49.46 1.06 -32.12
GENESE 61753	22.27 0.35 -3.20	21.22 0.23 -3.18	21.07 0.22 -2.92	21.37 0.20 -2.74	21.74 0.23 -2.73	24.53 0.45 -2.81	29.41 0.61 -3.28	31.64 0.54 -4.06	31.97 0.21 -2.65	31.94 0.09 -2.65	31.99 -0.03 -2.80	29.81 0.00 -2.91	28.56 0.10 -2.70	27.97 -0.03 -2.64	27.84 -0.10 -2.61	27.79 -0.10 -2.69	31.69 0.25 -4.04	43.76 0.46 -5.46	36.00 0.53 -4.31	31.06 0.50 -4.17	31.24 0.30 -3.27	30.42 0.27 -2.74	25.92 0.25 -3.22	20.23 0.23 -3.72
H Q 61844	18.49 -0.22 0.00	17.62 -0.20 0.00	17.74 -0.20 0.00	18.24 -0.18 0.00	18.60 -0.19 0.00	21.00 -0.28 0.00	25.09 -0.43 0.00	26.58 -0.46 0.00	28.62 -0.50 0.00	28.71 -0.50 0.00	28.75 -0.47 0.00	26.51 -0.40 0.00	25.34 -0.41 0.00	25.00 -0.36 0.00	25.00 -0.33 0.00	25.00 -0.35 -0.15	26.73 -0.52 0.15	37.08 -0.76 0.00	30.50 -0.66 0.00	25.83 -0.56 0.00	27.14 -0.53 0.00	26.91 -0.49 0.00	22.16 -0.29 0.00	16.10 -0.18 0.00
HUD VL 61758	47.72 1.35 -27.66	46.63 1.30 -27.52	44.48 1.33 -25.22	43.50 1.36 -23.71	43.78 1.39 -23.60	47.17 1.62 -24.28	56.04 2.17 -28.35	64.63 2.46 -35.13	54.85 2.82 -22.90	55.03 2.89 -22.94	56.34 2.92 -24.20	54.65 2.61 -25.14	51.67 2.52 -23.40	50.64 2.43 -22.85	50.31 2.43 -22.54	50.87 2.47 -23.19	65.22 2.93 -34.87	87.38 4.20 -45.34	71.67 3.30 -37.21	65.15 2.77 -35.99	58.77 2.85 -28.25	53.70 2.63 -23.66	52.05 1.75 -27.84	49.60 1.16 -32.16
LONGIL 61762	50.00 2.13 -29.15	47.43 2.10 -27.51	45.15 2.01 -25.21	44.10 1.97 -23.70	44.68 2.29 -23.60	48.20 2.57 -24.35	63.77 3.57 -34.67	68.43 3.98 -37.41	63.96 4.51 -30.33	63.50 4.64 -29.65	63.50 4.59 -29.69	62.50 4.12 -31.48	61.38 3.94 -31.69	59.60 3.85 -30.39	59.58 3.80 -30.45	60.93 3.83 -31.90	83.00 4.41 -51.18	125.00 6.24 -80.92	98.61 4.92 -62.53	83.34 4.11 -52.84	75.33 4.23 -43.43	68.33 3.92 -37.01	58.53 2.72 -33.36	54.87 1.82 -36.77
MHK VL 61756	22.78 0.69 -3.37	21.83 0.66 -3.36	21.65 0.64 -3.08	21.98 0.66 -2.89	22.33 0.66 -2.88	25.07 0.83 -2.96	30.26 1.28 -3.46	32.73 1.28 -4.28	33.43 1.51 -2.79	33.58 1.58 -2.80	33.72 1.55 -2.95	31.35 1.37 -3.07	29.86 1.26 -2.85	29.29 1.14 -2.79	28.94 1.14 -2.47	28.88 1.14 -2.54	32.65 1.42 -3.82	45.08 2.27 -4.97	37.01 1.78 -4.08	31.75 1.42 -3.94	32.31 1.55 -3.10	31.47 1.48 -2.59	26.89 1.03 -3.40	20.90 0.70 -3.92
MILLWD 61759	47.89 1.31 -27.87	46.83 1.28 -27.73	44.64 1.29 -25.41	43.65 1.33 -23.89	43.93 1.35 -23.78	47.28 1.53 -24.46	56.21 2.12 -28.56	64.90 2.46 -35.40	55.05 2.86 -23.08	55.24 2.92 -23.11	56.56 2.95 -24.39	54.88 2.64 -25.33	51.88 2.55 -23.58	50.87 2.49 -23.03	50.55 2.48 -22.73	51.08 2.50 -23.39	65.56 2.99 -35.17	87.84 4.27 -45.72	71.98 3.30 -37.52	65.45 2.77 -36.30	59.00 2.85 -28.49	53.87 2.60 -23.86	52.19 1.69 -28.05	49.76 1.07 -32.41
N.Y.C. 61761	47.72 1.37 -27.64	46.64 1.32 -27.51	44.50 1.36 -25.21	43.51 1.38 -23.70	43.79 1.41 -23.59	47.12 1.57 -24.27	55.52 1.99 -28.00	64.55 2.41 -35.11	54.90 2.88 -22.89	55.14 3.01 -22.93	56.51 3.10 -24.19	54.80 2.77 -25.12	51.86 2.73 -23.39	50.91 2.71 -22.84	50.63 2.71 -22.59	51.07 2.67 -23.20	65.41 3.12 -34.88	87.61 4.43 -45.35	70.91 3.34 -36.41	65.18 2.80 -36.00	58.88 2.96 -28.26	53.76 2.69 -23.67	52.03 1.75 -27.82	49.55 1.12 -32.14
NORTH 61755	17.44 -0.21 1.07	16.64 -0.11 1.06	16.86 -0.11 0.97	17.42 -0.09 0.91	17.80 -0.07 0.91	20.20 -0.15 0.94	24.20 -0.23 1.09	25.42 -0.27 1.35	27.92 -0.32 0.88	27.97 -0.35 0.88	28.05 -0.23 0.93	25.75 -0.19 0.97	24.54 -0.31 0.90	24.22 -0.25 0.88	24.29 -0.18 0.87	24.08 -0.23 0.89	25.65 -0.41 1.34	35.53 -0.57 1.75	29.10 -0.62 1.43	24.42 -0.58 1.39	26.08 -0.50 1.09	26.11 -0.38 0.91	21.16 -0.22 1.07	14.98 -0.06 1.24
NPX 61845	54.65 1.44 -34.50	53.51 1.37 -34.33	50.79 1.40 -31.46	49.44 1.44 -29.57	49.70 1.47 -29.44	53.22 1.66 -30.28	63.00 2.12 -35.36	73.07 2.22 -43.81	60.31 2.59 -28.60	60.41 2.60 -28.61	61.98 2.57 -30.19	60.60 2.34 -31.35	57.20 2.27 -29.19	56.06 2.21 -28.50	55.68 2.20 -28.14	56.47 2.17 -29.10	73.20 2.41 -43.38	97.77 3.33 -56.60	80.38 2.77 -46.45	73.66 2.35 -44.93	65.31 2.38 -35.27	59.27 2.33 -29.54	58.80 1.62 -34.72	57.48 1.09 -40.11

OH 61846	23.09	22.09	21.87	22.10	22.41	25.16	29.96	32.27	31.82	31.79	31.83	29.73	28.48	27.89	27.74	27.87	31.93	42.62	36.43	31.58	31.39	30.47	26.32	21.26
	0.02	-0.05	-0.04	-0.06	-0.09	0.06	-0.03	-0.30	-0.90	-1.02	-1.20	-1.13	-0.95	-1.06	-1.14	-1.13	-0.82	-1.02	-0.59	-0.47	-0.72	-0.66	-0.52	-0.08
	-4.35	-4.33	-3.97	-3.73	-3.71	-3.82	-4.46	-5.53	-3.60	-3.61	-3.81	-3.96	-3.68	-3.60	-3.55	-3.81	-5.34	-5.80	-5.86	-5.67	-4.45	-3.73	-4.38	-5.06
PJM 61847	33.00	32.00	31.00	30.71	31.00	34.00	40.60	45.58	41.42	41.43	42.00	40.00	38.00	37.25	37.00	37.40	44.10	64.42	51.01	45.40	42.68	39.99	36.75	32.81
	0.35	0.32	0.36	0.33	0.32	0.49	0.79	0.84	0.76	0.67	0.58	0.43	0.46	0.38	0.31	0.35	0.69	1.32	1.09	0.87	0.77	0.66	0.27	0.33
	-13.94	-13.87	-12.71	-11.95	-11.89	-12.23	-14.28	-17.70	-11.54	-11.56	-12.19	-12.67	-11.79	-11.51	-11.37	-11.85	-16.01	-25.26	-18.76	-18.15	-14.24	-11.93	-14.03	-16.20
WEST 61752	23.36	22.33	22.12	22.35	22.69	25.57	30.53	32.85	32.44	32.39	32.33	30.21	28.94	28.34	28.16	28.18	32.74	50.00	37.19	32.16	31.92	30.95	26.65	21.46
	0.39	0.28	0.30	0.28	0.26	0.55	0.64	0.41	-0.20	-0.35	-0.62	-0.57	-0.41	-0.53	-0.66	-0.61	-0.05	0.19	0.28	0.21	-0.11	-0.11	-0.09	0.23
	-4.26	-4.24	-3.88	-3.65	-3.63	-3.74	-4.36	-5.41	-3.53	-3.53	-3.73	-3.87	-3.60	-3.52	-3.48	-3.58	-5.39	-11.97	-5.75	-5.56	-4.37	-3.66	-4.28	-4.95