

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/06/2013

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	74.39 2.78 -33.49	67.13 2.55 -30.08	58.73 2.53 -19.99	59.60 2.46 -21.96	67.64 2.37 -31.88	69.95 2.59 -31.44	120.07 2.92 -73.59	137.93 3.74 -75.74	144.69 3.96 -84.21	144.88 2.81 -101.97	133.60 2.39 -98.38	134.34 2.17 -102.91	124.48 2.11 -94.20	120.87 2.09 -90.13	117.09 1.96 -87.97	117.22 2.00 -86.60	121.82 2.45 -82.87	138.93 8.08 -10.22	133.25 8.18 0.83	135.89 6.18 -41.44	109.41 7.20 0.63	110.94 3.37 -60.11	109.95 2.18 -78.28	83.99 2.53 -44.82
CENTRL 61754	41.41 -0.73 -4.02	37.66 -0.45 -3.61	37.99 -0.62 -2.40	37.17 -0.63 -2.63	36.78 -0.44 -3.82	39.30 -0.39 -3.77	51.25 -1.13 -8.83	65.82 -1.64 -9.00	65.00 -1.47 -9.95	51.38 -0.92 -12.20	44.33 -0.26 -11.77	41.49 -0.09 -12.31	39.39 -0.03 -11.25	39.42 0.00 -10.77	37.64 -0.03 -10.51	38.87 -0.09 -10.35	45.82 -0.59 -9.90	117.93 -3.01 -0.32	121.46 -3.39 1.04	90.41 -2.30 -4.44	99.17 -2.88 0.79	53.40 -1.23 -7.18	38.46 -0.38 -9.35	41.12 -0.95 -5.42
DUNWOD 61760	66.46 3.01 -25.33	59.98 2.73 -22.75	54.11 2.79 -15.12	54.43 2.64 -16.61	60.07 2.57 -24.11	62.76 3.05 -23.78	102.98 3.75 -55.67	120.91 5.26 -57.20	125.52 5.43 -63.57	121.12 3.97 -77.05	110.64 3.48 -74.33	110.19 3.16 -77.76	102.48 3.13 -71.19	99.94 3.18 -68.11	96.65 3.01 -66.48	97.24 3.18 -65.45	103.04 3.91 -62.62	140.14 12.18 -7.33	136.43 11.57 1.03	127.84 8.47 -31.10	111.83 9.78 0.79	97.44 4.56 -45.43	91.62 2.98 -59.16	73.62 3.08 -33.89
GENESE 61753	39.70 -1.60 -3.18	36.19 -1.17 -2.86	36.65 -1.45 -1.90	35.81 -1.44 -2.09	35.38 -1.04 -3.03	37.87 -1.04 -2.99	47.81 -2.74 -6.99	61.89 -4.15 -7.59	61.49 -3.90 -8.86	47.11 -2.69 -9.70	40.77 -1.41 -9.36	38.09 -0.96 -9.79	36.36 -0.76 -8.95	36.50 -0.72 -8.57	34.79 -0.73 -8.36	35.98 -0.86 -8.23	42.52 -1.86 -7.88	119.41 -8.08 -6.86	123.41 -8.57 -6.08	89.55 -6.01 -7.29	100.16 -7.30 -4.62	49.94 -3.23 -5.71	35.63 -1.30 -7.44	38.82 -2.09 -4.26
H Q 61844	37.74 -0.38 0.00	34.02 -0.48 0.00	35.77 -0.43 0.00	34.79 -0.39 0.00	32.96 -0.44 0.00	35.39 -0.54 0.00	43.26 -0.30 0.00	58.10 -0.35 0.00	55.96 -0.57 0.00	39.62 -0.48 0.00	32.07 -0.75 0.00	28.53 -0.73 0.00	27.43 -0.73 0.00	27.90 -0.75 0.00	26.45 -0.71 0.00	26.70 -0.71 1.20	37.08 -0.62 -1.20	119.42 -1.21 0.00	125.02 -0.88 0.00	87.47 -0.80 0.00	102.02 -0.83 0.00	46.98 -0.47 0.00	28.42 -0.56 0.50	36.89 -0.25 -0.50
HUD VL 61758	66.18 2.94 -25.13	59.73 2.66 -22.57	53.95 2.75 -15.00	54.29 2.64 -16.48	59.88 2.57 -23.92	62.49 2.98 -23.58	102.35 3.57 -55.22	120.09 4.91 -56.73	124.60 5.03 -63.05	120.17 3.65 -76.42	109.77 3.22 -73.73	109.31 2.93 -77.13	101.63 2.90 -70.57	99.12 2.95 -67.52	95.86 2.80 -65.90	96.44 2.95 -64.88	102.23 3.65 -62.08	139.35 11.47 -7.26	135.94 11.08 1.04	127.04 7.95 -30.82	111.20 9.15 0.79	96.80 4.32 -45.03	90.96 2.83 -58.64	73.22 2.97 -33.61
LONGIL 61762	95.30 4.50 -52.69	69.98 4.10 -31.37	62.59 4.20 -22.19	63.48 4.04 -24.27	70.30 3.94 -32.98	89.98 4.49 -49.56	126.67 5.49 -77.63	143.72 7.60 -77.68	143.74 7.74 -79.47	143.11 5.57 -97.44	143.03 4.79 -105.41	140.70 4.33 -107.11	131.22 4.22 -98.83	127.87 4.30 -94.93	127.02 4.05 -95.81	127.90 4.32 -94.97	140.28 5.33 -98.45	175.02 16.76 -37.63	175.02 16.25 -32.88	166.75 11.83 -66.65	175.80 13.68 -59.28	145.48 6.36 -91.67	124.74 4.07 -91.18	105.01 4.43 -63.93
MHK VL 61756	43.41 1.11 -4.19	39.26 1.00 -3.76	39.71 1.01 -2.50	38.83 0.91 -2.75	38.34 0.97 -3.98	40.90 1.04 -3.93	54.11 1.35 -9.20	69.04 1.81 -8.78	68.09 1.86 -9.70	53.36 1.36 -11.89	45.52 1.22 -11.48	42.41 1.14 -12.00	40.17 1.16 -10.85	40.12 1.09 -10.38	38.30 1.01 -10.13	39.62 1.03 -9.98	47.25 1.20 -9.54	125.29 4.34 -0.32	129.43 4.53 0.99	95.56 3.00 -4.29	105.38 3.29 0.75	56.08 1.71 -6.92	39.47 0.97 -9.02	43.34 1.10 -5.60
MILLWD 61759	66.64 2.98 -25.55	60.14 2.69 -22.95	54.21 2.75 -15.25	54.57 2.64 -16.76	60.28 2.57 -24.32	62.96 3.05 -23.98	103.49 3.79 -56.15	121.41 5.26 -57.70	126.08 5.43 -64.12	121.71 3.89 -77.72	111.25 3.45 -74.98	110.80 3.10 -78.43	103.01 3.07 -71.77	100.47 3.15 -68.67	97.15 2.96 -67.03	97.75 3.15 -65.99	103.51 3.87 -63.14	140.21 12.18 -7.41	136.44 11.57 1.03	128.10 8.47 -31.36	111.84 9.78 0.78	97.81 4.56 -45.80	92.08 2.95 -59.65	73.87 3.04 -34.19
N.Y.C. 61761	66.81 3.36 -25.33	60.26 3.00 -22.75	54.37 3.04 -15.12	54.71 2.92 -16.62	60.34 2.84 -24.11	63.05 3.34 -23.78	103.37 4.14 -55.67	124.76 5.79 -60.52	128.79 5.99 -66.28	127.96 4.37 -83.49	131.05 3.84 -94.38	130.13 3.48 -97.38	115.13 3.44 -83.53	113.42 3.52 -81.25	111.14 3.31 -80.67	115.80 3.49 -83.70	115.62 4.31 -74.81	144.98 13.15 -11.20	141.59 12.59 -3.11	137.71 9.35 -40.09	125.00 10.70 -11.46	109.30 4.98 -56.86	100.00 3.30 -67.21	73.99 3.44 -33.90
NORTH 61755	37.70 -0.42 0.00	33.99 -0.52 0.00	35.73 -0.47 0.00	34.75 -0.42 0.00	32.99 -0.40 0.00	35.17 -0.76 0.00	43.21 -0.35 0.00	57.75 -0.70 0.00	55.56 -0.96 0.00	39.26 -0.84 0.00	31.41 -1.41 0.00	27.95 -1.32 0.00	20.38 -1.27 6.52	20.00 -1.26 7.39	19.69 -1.14 6.33	20.00 -1.20 7.41	35.37 -1.13 0.00	118.94 -1.69 0.00	124.76 -1.14 0.00	87.21 -1.06 0.00	101.71 -1.13 0.00	47.02 -0.43 0.00	28.48 -1.00 0.00	36.46 -0.18 0.00
NPX 61845	71.09 2.90 -30.08	64.14 2.62 -27.02	56.84 2.68 -17.96	57.54 2.64 -19.73	64.56 2.54 -28.63	67.00 2.84 -28.24	112.80 3.14 -66.11	130.55 4.15 -67.94	136.41 4.35 -75.54	134.68 3.09 -91.49	123.75 2.66 -88.27	124.00 2.40 -92.34	115.00 2.31 -84.53	111.90 2.38 -80.88	108.35 2.25 -78.94	107.50 2.37 -76.52	115.02 2.96 -75.56	138.95 9.29 -9.04	134.08 9.07 0.88	132.01 6.62 -37.11	109.89 7.72 0.67	105.00 3.60 -53.94	101.59 2.36 -69.75	80.07 2.67 -40.75

OH 61846	39.05	36.00	36.00	35.29	35.29	37.50	47.27	56.48	52.29	47.53	41.92	39.64	37.90	37.92	36.19	36.13	44.00	57.80	58.60	54.07	50.53	48.37	36.00	38.60
	-3.28	-2.28	-2.72	-2.64	-2.10	-2.37	-5.53	-8.42	-8.03	-5.37	-3.25	-2.55	-2.11	-2.06	-2.04	-2.18	-4.13	-17.25	-18.26	-12.80	-15.02	-6.64	-2.83	-4.18
	-4.21	-3.78	-2.51	-2.76	-4.01	-3.95	-9.25	-6.45	-3.79	-12.80	-12.35	-12.92	-11.85	-11.34	-11.07	-9.69	-11.62	45.57	49.04	21.40	37.29	-7.56	-9.34	-6.14
PJM 61847	45.13	41.45	40.10	39.65	40.96	43.29	60.41	72.50	70.91	64.94	58.08	56.13	53.00	52.46	50.33	50.21	58.17	85.79	85.77	76.23	71.63	60.00	49.45	46.00
	-2.06	-1.21	-1.52	-1.48	-1.07	-1.15	-3.09	-4.62	-4.35	-2.77	-1.38	-1.00	-0.70	-0.63	-0.68	-0.69	-2.01	-9.53	-10.57	-7.33	-8.74	-3.75	-1.41	-2.64
	-9.08	-8.15	-5.42	-5.95	-8.64	-8.52	-19.95	-18.67	-18.74	-27.61	-26.64	-27.86	-25.54	-24.44	-23.85	-22.28	-23.67	25.31	29.55	4.71	22.47	-16.30	-21.38	-11.99
WEST 61752	39.52	36.47	36.49	35.76	35.73	38.06	47.67	56.73	52.33	47.77	42.15	39.85	38.16	38.25	36.47	37.61	43.09	56.72	57.50	53.65	49.60	48.78	36.82	38.63
	-2.71	-1.72	-2.17	-2.11	-1.57	-1.72	-4.92	-7.77	-7.35	-4.85	-2.76	-2.05	-1.60	-1.49	-1.52	-1.66	-3.61	-15.44	-16.36	-11.47	-13.68	-6.07	-2.30	-3.52
	-4.11	-3.69	-2.45	-2.69	-3.91	-3.86	-9.03	-6.06	-3.15	-12.52	-12.08	-12.64	-11.60	-11.10	-10.83	-10.66	-10.20	48.47	52.03	23.14	39.57	-7.40	-9.64	-5.51