

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/18/2013

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	89.23 2.02 -60.58	71.45 2.00 -43.19	59.96 2.12 -30.70	61.76 2.07 -32.87	63.34 2.04 -34.44	82.49 1.99 -54.65	132.00 2.25 -98.96	145.90 2.11 -113.13	142.05 2.27 -108.67	137.17 2.27 -102.99	141.26 1.95 -111.89	134.43 1.87 -105.79	131.10 1.78 -103.83	129.29 1.78 -102.51	118.92 1.78 -92.14	119.37 1.72 -92.78	135.35 1.70 -108.70	164.05 1.79 -137.11	167.96 2.09 -138.33	145.90 2.26 -113.94	135.82 2.05 -106.43	126.15 1.87 -97.99	102.41 1.88 -74.72	79.21 1.90 -51.64
CENTRL 61754	33.88 -0.03 -7.28	31.38 -0.08 -5.19	30.93 0.11 -3.69	30.80 0.03 -3.95	31.05 0.05 -4.14	32.50 0.08 -6.57	42.77 0.09 -11.89	44.11 0.09 -13.57	44.06 -0.09 -13.04	44.14 -0.13 -12.36	40.93 0.08 -13.42	39.30 -0.16 -12.69	37.66 0.08 -12.46	37.00 -0.30 -12.30	35.76 -0.30 -11.06	35.64 -0.37 -11.13	37.72 -0.27 -13.04	41.45 -0.15 -16.45	44.11 -0.03 -16.60	43.40 0.03 -13.67	40.17 0.05 -12.77	37.89 -0.16 -11.76	34.54 -0.23 -8.97	31.82 -0.05 -6.20
DUNWOD 61760	74.84 2.34 -45.87	61.20 2.23 -32.70	52.69 2.31 -23.25	54.02 2.31 -24.89	55.24 2.31 -26.08	69.53 2.30 -41.37	108.55 2.83 -74.92	119.12 2.88 -85.58	116.53 3.21 -82.21	113.14 3.32 -77.91	115.00 2.94 -84.64	109.66 2.87 -80.03	106.69 2.65 -78.55	105.15 2.60 -77.55	97.29 2.58 -69.71	97.65 2.59 -70.19	109.83 2.64 -82.23	131.54 2.66 -103.73	135.11 2.92 -104.64	119.01 3.12 -86.20	110.79 2.93 -80.51	103.23 2.81 -74.13	84.97 2.63 -56.53	67.00 2.26 -39.06
GENESE 61753	32.04 -0.29 -5.70	30.02 -0.31 -4.06	29.97 -0.05 -2.89	29.62 -0.29 -3.09	29.91 -0.19 -3.24	30.82 -0.18 -5.14	39.58 -0.52 -9.31	40.20 -1.13 -10.67	40.18 -1.18 -10.25	40.35 -1.28 -9.72	37.21 -0.77 -10.56	35.79 -0.96 -9.98	34.19 -1.10 -9.80	33.55 -1.12 -9.67	32.60 -1.10 -8.69	32.39 -1.24 -8.75	34.11 -1.10 -10.26	37.13 -0.96 -12.94	39.80 -0.80 -13.05	39.58 -0.86 -10.75	36.65 -0.74 -10.04	34.56 -0.97 -9.25	32.00 -0.85 -7.05	29.98 -0.57 -4.87
H Q 61844	26.04 -0.59 0.00	25.72 -0.55 0.00	26.46 -0.68 0.00	26.21 -0.62 0.00	26.24 -0.62 0.00	26.22 -0.65 -1.01	29.04 -0.74 1.01	30.04 -0.61 0.00	30.40 -0.71 0.00	31.18 -0.73 0.00	26.68 -0.74 0.00	26.15 -0.61 0.00	24.98 -0.51 0.00	24.50 -0.50 0.00	24.50 -0.50 0.00	24.40 -0.47 0.00	24.40 -0.55 0.00	24.57 -0.58 0.00	26.80 -0.74 0.00	28.86 -0.83 0.00	26.58 -0.77 0.00	25.66 -0.63 0.00	25.24 -0.57 0.00	25.14 -0.54 0.00
HUD VL 61758	74.44 2.32 -45.49	60.86 2.15 -32.43	52.50 2.31 -23.06	53.79 2.28 -24.68	55.03 2.31 -25.86	69.14 2.25 -41.04	107.87 2.77 -74.31	118.29 2.70 -84.93	115.68 2.99 -81.58	112.26 3.03 -77.32	114.11 2.69 -84.00	108.81 2.62 -79.42	105.86 2.42 -77.95	104.31 2.35 -76.96	96.50 2.33 -69.18	96.90 2.36 -69.65	108.98 2.42 -81.60	130.63 2.54 -102.94	134.20 2.81 -103.85	118.24 3.00 -85.54	110.04 2.79 -79.90	102.51 2.65 -73.57	84.38 2.48 -56.10	66.68 2.23 -38.77
LONGIL 61762	107.60 3.36 -77.62	99.38 3.18 -69.93	92.82 3.34 -62.34	91.53 3.33 -61.38	94.16 3.36 -63.95	104.76 3.28 -75.62	134.72 4.06 -99.86	150.17 4.08 -115.44	151.40 4.42 -115.87	183.16 4.56 -146.69	162.99 4.03 -131.54	154.47 3.91 -123.80	138.26 3.59 -109.18	136.10 3.47 -107.62	130.21 3.45 -101.76	126.99 3.46 -98.66	157.93 3.59 -129.38	182.87 3.60 -154.13	186.54 3.97 -155.03	167.42 4.22 -133.51	163.37 3.96 -132.06	161.03 3.76 -130.98	126.63 3.59 -97.24	105.57 3.21 -76.68
MHK VL 61756	35.23 0.96 -7.64	32.64 0.92 -5.45	31.88 0.87 -3.87	31.91 0.94 -4.15	32.06 0.86 -4.35	33.68 0.93 -6.90	44.48 1.20 -12.49	45.18 1.19 -13.33	45.16 1.25 -12.81	45.33 1.28 -12.14	41.79 1.18 -13.19	40.41 1.18 -12.47	38.77 1.05 -12.24	38.09 1.00 -12.08	36.84 0.97 -10.86	36.76 0.95 -10.93	38.74 0.97 -12.81	42.37 1.06 -16.16	45.03 1.18 -16.30	44.43 1.31 -13.43	41.04 1.15 -12.54	38.96 1.13 -11.55	35.59 0.98 -8.81	32.79 1.03 -6.09
MILLWD 61759	75.23 2.34 -46.26	61.46 2.21 -32.98	52.88 2.31 -23.44	54.26 2.33 -25.10	55.49 2.34 -26.30	69.91 2.33 -41.73	109.22 2.86 -75.57	119.87 2.88 -86.33	117.24 3.21 -82.93	113.79 3.29 -78.59	115.71 2.91 -85.38	110.28 2.78 -80.73	107.27 2.55 -79.24	105.73 2.50 -78.23	97.79 2.48 -70.32	98.19 2.51 -70.80	110.50 2.60 -82.95	132.40 2.62 -104.63	136.02 2.92 -105.56	119.80 3.15 -86.95	111.49 2.93 -81.22	103.85 2.79 -74.78	85.41 2.58 -57.02	67.34 2.26 -39.40
N.Y.C. 61761	142.19 2.61 -112.95	61.44 2.47 -32.70	52.96 2.58 -23.25	54.26 2.55 -24.89	55.51 2.58 -26.08	70.00 2.54 -41.61	115.14 3.11 -81.25	142.37 3.16 -108.56	138.93 3.51 -104.30	150.00 3.64 -114.45	139.84 3.23 -109.19	130.97 3.18 -101.02	128.40 2.96 -99.96	132.34 2.87 -104.47	125.57 2.85 -97.72	120.59 2.86 -92.85	135.00 2.94 -107.10	155.36 2.92 -127.30	158.41 3.19 -127.68	144.73 3.41 -111.62	137.74 3.23 -107.17	131.24 3.10 -101.85	115.65 2.92 -86.93	79.63 2.52 -51.44
NORTH 61755	20.15 -0.91 5.57	19.96 -0.79 5.52	20.33 -1.17 5.64	20.23 -0.99 5.60	20.23 -1.02 5.60	19.39 -1.08 5.38	22.48 -1.45 6.86	22.53 -1.26 6.87	22.74 -1.43 6.94	23.35 -1.44 7.12	19.94 -1.40 6.08	19.72 -1.04 6.01	18.93 -0.79 5.76	18.62 -0.73 5.66	18.60 -0.75 5.65	18.53 -0.72 5.63	18.42 -0.92 5.61	18.39 -0.96 5.81	19.89 -1.35 6.30	21.34 -1.57 6.78	25.89 -1.45 0.00	25.29 -1.00 0.00	24.93 -0.88 0.00	24.88 -0.80 0.00
NPX 61845	83.16 2.21 -54.32	67.23 2.23 -38.73	57.00 2.33 -27.53	58.58 2.28 -29.48	60.02 2.28 -30.88	78.01 2.14 -50.01	120.95 2.43 -87.73	134.38 2.36 -101.36	131.03 2.55 -97.37	126.87 2.68 -92.28	130.03 2.36 -100.25	123.80 2.25 -94.78	120.61 2.09 -93.03	118.90 2.05 -91.85	109.64 2.07 -82.56	110.07 2.06 -83.13	124.44 2.10 -97.39	150.19 2.19 -122.85	153.85 2.37 -123.94	134.37 2.58 -102.09	125.08 2.38 -95.36	116.32 2.23 -87.80	95.00 2.24 -66.95	74.07 2.13 -46.26

OH 61846	32.99	30.47	30.14	29.87	30.09	32.59	40.17	41.77	41.50	41.44	39.00	37.51	35.90	35.27	34.00	33.84	36.08	39.89	42.42	41.51	38.63	36.28	33.14	30.62
	-1.22	-1.21	-0.84	-1.07	-1.07	-1.11	-2.00	-3.04	-3.20	-3.35	-2.41	-2.49	-2.57	-2.55	-2.52	-2.64	-2.47	-2.41	-2.42	-2.43	-2.02	-2.26	-2.01	-1.51
	-7.58	-5.41	-3.84	-4.11	-4.31	-7.85	-11.38	-14.15	-13.59	-12.88	-13.99	-13.23	-12.99	-12.82	-11.53	-11.60	-13.60	-17.15	-17.30	-14.25	-13.31	-12.26	-9.35	-6.46
PJM 61847	46.49	40.32	37.31	37.58	38.13	44.82	62.11	67.16	66.16	65.02	63.91	61.12	59.07	58.14	54.71	54.72	60.22	69.94	72.87	67.00	62.31	58.23	50.00	42.47
	-0.21	-0.26	0.00	-0.13	-0.13	-0.15	-0.46	-0.95	-0.93	-0.99	-0.55	-0.67	-0.79	-0.80	-0.80	-0.87	-0.72	-0.60	-0.47	-0.42	-0.27	-0.50	-0.54	-0.31
	-20.07	-14.31	-10.17	-10.89	-11.41	-19.12	-31.78	-37.45	-35.98	-34.10	-37.04	-35.02	-34.38	-33.94	-30.51	-30.72	-35.99	-45.39	-45.80	-37.72	-35.23	-32.44	-24.74	-17.10
WEST 61752	33.25	30.76	30.50	30.19	30.42	31.91	41.61	42.09	41.84	41.81	39.31	37.66	36.04	35.38	34.14	33.98	36.19	39.93	42.50	41.72	38.85	36.42	33.30	30.87
	-0.77	-0.79	-0.38	-0.64	-0.64	-0.62	-1.26	-2.42	-2.58	-2.71	-1.81	-2.06	-2.17	-2.18	-2.15	-2.26	-2.07	-2.01	-1.98	-1.93	-1.53	-1.87	-1.65	-1.13
	-7.40	-5.27	-3.75	-4.01	-4.21	-6.67	-12.08	-13.85	-13.31	-12.61	-13.70	-12.96	-12.72	-12.55	-11.28	-11.36	-13.31	-16.79	-16.94	-13.95	-13.03	-12.00	-9.15	-6.32