

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/21/2013

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	92.80 1.94 -65.95	77.05 1.98 -50.04	71.70 1.98 -44.69	69.66 1.98 -42.63	72.63 1.99 -45.42	90.21 1.90 -63.25	137.77 2.10 -108.39	141.21 1.87 -113.77	138.08 2.37 -104.52	137.09 2.01 -107.91	140.69 1.86 -113.68	134.39 1.90 -106.77	130.61 1.82 -103.82	120.92 1.84 -93.54	113.25 1.88 -84.89	112.93 1.81 -84.53	124.19 1.72 -96.86	164.25 1.97 -134.54	167.34 2.47 -131.09	152.78 2.51 -117.26	135.28 2.50 -99.82	115.61 2.22 -83.32	103.13 2.00 -73.42	92.69 1.85 -65.86
CENTRL 61754	32.89 0.00 -7.99	31.11 0.03 -6.06	30.44 0.00 -5.41	30.27 0.05 -5.16	30.80 0.08 -5.50	32.71 0.00 -7.66	40.60 0.19 -13.13	39.40 0.05 -13.78	43.69 -0.16 -12.66	40.21 -0.16 -13.20	38.88 -0.17 -13.91	38.57 -0.21 -13.06	37.42 -0.25 -12.70	36.72 -0.26 -11.45	36.63 -0.24 -10.39	36.67 -0.27 -10.34	37.21 -0.26 -11.85	44.03 -0.17 -16.46	49.76 -0.07 -16.04	47.27 -0.10 -14.35	44.94 -0.23 -12.21	39.99 -0.27 -10.19	36.36 -0.33 -8.98	32.81 -0.15 -7.98
DUNWOD 61760	76.85 2.07 -49.88	64.93 2.05 -37.85	60.84 2.00 -33.80	59.35 2.06 -32.24	61.61 2.04 -34.35	74.95 2.05 -47.84	111.79 2.54 -81.98	114.10 2.48 -86.05	113.54 3.30 -79.05	111.59 2.94 -81.48	113.68 2.69 -85.84	109.07 2.72 -80.63	105.98 2.62 -78.40	98.83 2.66 -70.64	93.37 2.78 -64.10	93.24 2.82 -63.83	101.52 2.77 -73.14	132.33 3.00 -101.60	136.43 3.65 -98.99	125.03 3.47 -88.54	111.76 3.43 -75.38	96.08 3.10 -62.92	85.84 2.69 -55.44	76.99 2.20 -49.81
GENESE 61753	30.90 -0.30 -6.30	29.61 -0.20 -4.78	29.05 -0.25 -4.27	28.92 -0.20 -4.07	29.43 -0.13 -4.34	30.84 -0.25 -6.04	37.54 -0.08 -10.35	35.90 -0.54 -10.86	40.04 -1.12 -9.98	36.50 -0.98 -10.31	35.06 -0.96 -10.86	34.94 -0.98 -10.20	33.86 -1.02 -9.92	33.42 -1.05 -8.94	33.56 -1.03 -8.11	33.58 -1.09 -8.08	33.79 -1.07 -9.25	39.56 -1.03 -12.85	45.13 -1.18 -12.52	43.06 -1.16 -11.20	41.14 -1.35 -9.54	36.76 -1.26 -7.96	33.59 -1.14 -7.01	30.59 -0.67 -6.29
H Q 61844	24.40 -0.50 0.00	24.50 -0.53 0.00	24.50 -0.53 0.00	24.50 -0.55 0.00	24.64 -0.58 0.00	24.50 -0.55 0.00	25.14 -0.71 1.43	26.42 -0.59 -1.43	30.50 -0.69 0.00	26.55 -0.62 0.00	24.60 -0.55 0.00	25.17 -0.54 0.00	24.47 -0.50 0.00	25.02 -0.51 0.00	25.95 -0.53 0.00	26.06 -0.53 0.00	25.05 -0.56 0.00	27.10 -0.64 0.00	32.98 -0.81 0.00	32.26 -0.76 0.00	32.26 -0.69 0.00	30.30 -0.60 -0.84	26.34 -0.53 0.84	24.50 -0.48 0.00
HUD VL 61758	76.40 2.07 -49.43	64.56 2.03 -37.51	60.53 2.00 -33.50	59.03 2.03 -31.95	61.31 2.04 -34.04	74.52 2.05 -47.41	111.00 2.48 -81.24	113.28 2.43 -85.27	112.65 3.12 -78.34	110.74 2.77 -80.80	112.81 2.54 -85.12	108.21 2.55 -79.95	105.15 2.45 -77.73	98.08 2.50 -70.04	92.64 2.60 -63.56	92.54 2.66 -63.29	100.77 2.64 -72.52	131.36 2.88 -100.74	135.49 3.55 -98.15	124.18 3.37 -87.80	110.99 3.30 -74.74	95.40 2.95 -62.39	85.26 2.58 -54.98	76.46 2.12 -49.36
LONGIL 61762	98.00 3.04 -70.06	82.41 3.03 -54.36	75.21 3.03 -47.15	73.76 3.06 -45.65	78.15 3.08 -49.85	93.82 3.08 -65.69	140.18 3.60 -109.31	147.04 3.48 -117.99	150.00 4.55 -114.26	149.21 4.02 -118.02	150.00 3.70 -121.15	145.44 3.70 -116.03	135.43 3.60 -106.87	135.13 3.70 -105.89	134.44 3.87 -104.09	135.17 3.91 -104.66	140.14 3.77 -110.76	166.23 4.16 -134.34	187.82 5.04 -148.99	169.58 4.89 -131.67	151.31 4.68 -113.68	153.88 4.15 -119.67	141.56 3.63 -110.22	120.78 3.00 -92.81
MHK VL 61756	34.16 0.92 -8.33	32.28 0.93 -6.32	31.58 0.90 -5.65	31.37 0.93 -5.39	31.92 0.96 -5.74	34.00 0.95 -7.99	42.17 1.20 -13.70	41.12 1.18 -14.37	46.05 1.65 -13.21	41.27 1.36 -12.74	39.83 1.26 -13.42	39.58 1.26 -12.61	38.37 1.15 -12.26	37.75 1.18 -11.05	37.59 1.09 -10.02	37.64 1.06 -9.98	38.05 1.00 -11.44	44.81 1.19 -15.89	50.86 1.59 -15.48	48.42 1.55 -13.84	46.29 1.55 -11.79	41.22 1.32 -9.84	37.49 1.11 -8.67	34.22 0.92 -8.32
MILLWD 61759	77.27 2.09 -50.27	65.23 2.05 -38.14	61.12 2.03 -34.07	59.60 2.06 -32.49	61.91 2.07 -34.62	75.32 2.05 -48.22	112.46 2.56 -82.62	114.80 2.51 -86.72	114.13 3.27 -79.67	112.24 2.94 -82.13	114.37 2.69 -86.53	109.63 2.65 -81.27	106.56 2.57 -79.02	99.37 2.63 -71.20	93.82 2.73 -64.61	93.70 2.77 -64.34	102.10 2.77 -73.72	133.16 3.02 -102.41	137.22 3.65 -99.78	125.73 3.47 -89.25	112.33 3.40 -75.98	96.55 3.07 -63.42	86.28 2.69 -55.89	77.40 2.22 -50.20
N.Y.C. 61761	80.85 2.29 -53.66	65.13 2.25 -37.85	61.03 2.20 -33.80	59.55 2.26 -32.24	61.84 2.27 -34.35	75.15 2.26 -47.84	120.86 2.70 -90.88	120.76 2.66 -92.52	129.46 3.62 -94.66	127.75 3.23 -97.35	136.00 2.97 -107.88	125.55 3.01 -96.83	122.84 2.87 -95.01	116.68 2.96 -88.18	111.92 3.07 -82.37	111.84 3.14 -82.11	121.00 3.07 -92.31	152.62 3.24 -121.64	156.15 3.88 -118.48	146.41 3.73 -109.66	135.04 3.66 -98.43	121.60 3.37 -88.17	107.25 2.94 -76.60	87.93 2.42 -60.52
NORTH 61755	18.81 -0.87 5.22	18.91 -0.88 5.24	18.93 -0.85 5.25	18.91 -0.90 5.24	19.00 -0.96 5.26	18.71 -0.95 5.39	19.89 -1.28 6.11	18.74 -1.07 5.76	22.87 -1.28 7.04	19.93 -1.12 6.13	18.49 -0.98 5.68	18.96 -0.92 5.83	18.44 -0.85 5.67	18.86 -0.87 5.80	19.68 -0.93 5.87	19.76 -0.93 5.90	18.94 -1.03 5.65	20.32 -1.16 6.25	32.47 -1.32 0.00	31.80 -1.22 0.00	31.87 -1.09 0.00	29.04 -1.02 0.00	26.91 -0.80 0.00	24.25 -0.73 0.00
NPX 61845	86.00 2.02 -59.08	71.91 2.05 -44.83	67.12 2.05 -40.04	65.32 2.08 -38.18	68.00 2.09 -40.68	83.77 2.05 -56.66	125.15 2.21 -95.67	130.99 2.07 -103.35	127.50 2.68 -93.63	126.04 2.36 -96.50	129.00 2.19 -101.67	123.44 2.24 -95.49	119.94 2.12 -92.85	111.39 2.20 -83.66	104.68 2.28 -75.92	104.48 2.29 -75.59	114.44 2.20 -86.62	150.50 2.44 -120.33	154.00 2.97 -117.24	142.50 2.91 -106.57	131.66 2.87 -95.84	108.07 2.59 -75.42	94.86 2.33 -64.82	86.00 2.02 -59.00

OH 61846	32.09	30.27	29.52	29.39	29.92	31.76	38.25	39.40	41.11	38.00	36.82	36.45	35.36	34.62	34.40	34.41	35.06	41.81	46.87	44.47	41.95	38.28	33.38	31.50
	-1.15	-1.08	-1.15	-1.05	-1.04	-1.28	-1.28	-1.97	-3.27	-2.77	-2.67	-2.73	-2.70	-2.71	-2.78	-2.85	-2.77	-2.88	-3.45	-3.33	-3.59	-3.13	-2.74	-1.80
	-8.33	-6.32	-5.64	-5.38	-5.74	-7.99	-12.26	-15.80	-13.20	-13.60	-14.33	-13.46	-13.09	-11.79	-10.70	-10.66	-12.21	-16.96	-16.53	-14.78	-12.58	-11.35	-8.41	-8.32
PJM 61847	46.57	41.39	39.54	39.00	40.09	45.69	61.76	64.40	65.00	62.24	62.08	60.32	58.54	55.71	53.76	53.75	56.88	71.56	76.45	71.07	65.00	57.58	50.28	46.24
	-0.22	-0.25	-0.33	-0.20	-0.20	-0.35	-0.05	-0.36	-0.87	-0.68	-0.73	-0.77	-0.82	-0.82	-0.85	-0.85	-0.82	-0.75	-0.78	-0.79	-1.02	-0.93	-0.91	-0.60
	-21.89	-16.61	-14.83	-14.15	-15.07	-20.99	-34.54	-39.19	-34.69	-35.75	-37.66	-35.38	-34.40	-30.99	-28.13	-28.00	-32.09	-44.58	-43.43	-38.85	-33.07	-28.45	-23.48	-21.86
WEST 61752	32.36	30.60	29.84	29.71	30.27	32.10	39.96	38.17	41.36	38.24	37.02	36.66	35.56	34.86	34.68	34.69	35.29	41.96	47.14	44.75	42.25	37.73	34.50	31.77
	-0.67	-0.60	-0.70	-0.60	-0.56	-0.75	-0.68	-1.43	-2.71	-2.25	-2.16	-2.24	-2.22	-2.22	-2.28	-2.34	-2.28	-2.39	-2.84	-2.74	-3.03	-2.62	-2.27	-1.32
	-8.13	-6.17	-5.51	-5.26	-5.60	-7.80	-13.36	-14.03	-12.89	-13.32	-14.03	-13.18	-12.82	-11.55	-10.48	-10.44	-11.96	-16.61	-16.18	-14.48	-12.32	-10.29	-9.06	-8.12