

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/28/2015

Name PTID CAPITL 61757	00:00 EST 145.15 4.08 -88.12	01:00 EST 128.26 3.40 -80.70	02:00 EST 122.00 3.24 -76.65	03:00 EST 118.25 3.09 -75.58	04:00 EST 119.14 3.42 -72.94	05:00 EST 132.57 3.74 -80.28	06:00 EST 142.92 3.98 -87.95	07:00 EST 141.46 4.87 -74.92	08:00 EST 139.69 6.95 -49.02	09:00 EST 149.22 6.12 -70.19	10:00 EST 156.68 5.20 -91.04	11:00 EST 146.54 4.21 -92.74	12:00 EST 136.23 3.89 -86.55	13:00 EST 123.85 3.69 -75.72	14:00 EST 120.41 3.20 -77.71	15:00 EST 117.69 3.22 -74.27	16:00 EST 124.08 3.84 -73.44	17:00 EST 160.98 3.89 -110.20	18:00 EST 165.98 5.82 -91.60	19:00 EST 158.82 5.32 -90.15	20:00 EST 156.00 4.55 -93.81	21:00 EST 143.48 4.88 -79.75	22:00 EST 127.44 4.26 -71.85	23:00 EST 134.02 3.04 -89.32
CENTRL 61754	64.11 0.58 -10.58	54.37 0.53 -9.69	51.73 0.42 -9.20	49.16 0.51 -9.07	52.09 0.55 -8.76	58.63 0.44 -9.64	61.95 0.41 -10.56	71.04 0.37 -8.99	89.53 -0.08 -5.88	81.28 0.00 -8.38	71.55 0.24 -10.87	60.80 0.15 -11.07	56.39 0.28 -10.33	53.61 0.13 -9.04	48.86 0.08 -9.28	49.14 0.08 -8.86	55.80 0.24 -8.77	60.34 0.33 -13.12	79.48 0.41 -10.51	74.35 0.50 -10.49	69.12 0.29 -11.20	68.55 0.18 -9.52	60.02 0.10 -8.58	52.67 0.29 -10.72
DUNWOD 61760	122.90 5.24 -64.71	107.92 4.51 -59.26	102.56 4.17 -56.29	99.04 3.96 -55.50	100.53 4.19 -53.56	112.31 4.81 -58.95	120.72 5.15 -64.59	122.98 6.29 -55.02	128.85 9.13 -35.99	132.41 8.02 -51.48	133.93 6.71 -66.78	123.07 5.45 -68.03	114.40 5.13 -63.49	105.05 5.06 -55.54	101.01 4.50 -57.00	99.30 4.62 -54.48	106.05 5.38 -53.87	135.26 5.53 -82.84	166.85 8.02 -90.28	151.36 7.47 -80.54	133.25 6.80 -68.81	124.06 6.71 -58.50	109.79 5.75 -52.70	111.66 4.41 -65.59
GENESE 61753	60.24 -1.01 -8.30	51.00 -0.75 -7.60	48.40 -0.93 -7.22	46.06 -0.63 -7.12	49.01 -0.64 -6.87	54.76 -1.36 -7.56	57.54 -1.73 -8.29	66.39 -2.34 -7.06	83.74 -4.61 -4.62	75.00 -4.52 -6.61	66.00 -3.02 -8.58	55.95 -2.38 -8.74	52.16 -1.79 -8.16	49.67 -1.91 -7.14	45.09 -1.74 -7.32	45.43 -1.77 -7.00	51.71 -2.01 -6.92	55.28 -1.97 -10.36	74.11 -2.74 -8.29	69.29 -2.34 -8.28	64.06 -2.42 -8.84	63.95 -2.42 -7.51	55.70 -2.41 -6.77	49.07 -1.00 -8.41
H Q 61844	51.47 -1.48 0.00	42.87 -1.28 0.00	40.97 -1.13 0.00	38.43 -1.15 0.00	41.53 -1.24 0.00	45.85 -1.26 1.44	51.20 -1.22 -1.44	60.31 -1.36 0.00	81.97 -1.76 0.00	71.30 -1.60 0.00	58.93 -1.51 0.00	48.35 -1.24 0.00	44.50 -1.28 0.00	43.29 -1.16 0.00	38.48 -1.03 0.00	39.15 -1.05 0.00	45.49 -1.31 0.00	45.58 -1.31 0.00	66.71 -1.85 0.00	61.58 -1.77 0.00	56.08 -1.55 0.00	57.27 -1.59 0.00	49.95 -1.38 0.00	40.49 -1.17 0.00
HUD VL 61758	122.51 5.08 -64.48	107.62 4.41 -59.05	102.32 4.13 -56.09	98.72 3.84 -55.31	100.22 4.07 -53.37	112.01 4.71 -58.74	120.39 5.05 -64.36	122.60 6.11 -54.82	128.30 8.71 -35.87	131.99 7.72 -51.35	133.40 6.34 -66.61	122.64 5.21 -67.85	113.97 4.85 -63.33	104.65 4.80 -55.40	100.63 4.27 -56.86	98.92 4.38 -54.34	105.64 5.10 -53.73	134.34 5.20 -82.24	161.90 7.74 -85.60	148.00 7.09 -77.56	132.73 6.45 -68.64	123.62 6.42 -58.35	109.45 5.55 -52.57	111.31 4.29 -65.36
LONGIL 61762	147.81 7.36 -87.51	135.05 6.23 -84.67	130.58 5.85 -82.62	130.43 5.46 -85.39	131.17 5.77 -82.62	143.02 6.36 -88.10	139.29 6.99 -81.32	124.44 7.71 -55.06	131.48 11.72 -36.03	134.05 9.62 -51.52	135.43 8.16 -66.84	124.06 6.40 -68.08	115.69 6.36 -63.54	107.72 6.31 -56.97	104.33 5.69 -59.14	103.01 5.91 -56.90	108.66 6.74 -55.11	136.80 6.99 -82.92	209.06 10.01 -130.49	170.32 9.37 -97.60	162.35 8.48 -96.24	153.36 8.48 -86.03	113.16 7.29 -54.53	113.47 5.96 -65.86
MHK VL 61756	67.98 2.44 -12.60	57.72 2.03 -11.54	54.92 1.85 -10.96	52.16 1.78 -10.81	55.13 1.93 -10.43	62.27 2.23 -11.48	65.70 2.14 -12.58	74.85 2.47 -10.71	94.00 3.26 -7.01	85.47 3.13 -9.43	75.21 2.54 -12.23	64.17 2.13 -12.46	59.20 1.78 -11.63	56.17 1.55 -10.17	51.29 1.34 -10.44	51.62 1.44 -9.98	58.59 1.92 -9.87	63.81 1.92 -14.99	86.21 3.16 -14.50	79.75 2.92 -13.48	73.06 2.82 -12.60	72.33 2.77 -10.71	63.25 2.26 -9.65	56.18 1.75 -12.77
MILLWD 61759	123.75 5.45 -65.35	108.68 4.68 -59.85	103.29 4.34 -56.84	99.74 4.12 -56.05	101.23 4.37 -54.09	113.04 4.96 -59.53	121.61 5.40 -65.22	123.70 6.47 -55.56	129.45 9.38 -36.35	133.29 8.38 -52.01	134.79 6.89 -67.46	123.95 5.65 -68.72	115.18 5.26 -64.13	105.75 5.20 -56.11	101.71 4.62 -57.58	99.97 4.74 -55.03	106.74 5.52 -54.42	136.17 5.67 -83.60	167.19 8.29 -90.34	151.84 7.66 -80.83	134.12 6.97 -69.51	124.82 6.88 -59.09	110.48 5.90 -53.24	112.44 4.54 -66.24
N.Y.C. 61761	123.42 5.72 -64.75	108.26 4.81 -59.30	102.80 4.38 -56.32	99.30 4.19 -55.54	100.74 4.37 -53.60	112.50 4.96 -58.98	120.96 5.35 -64.62	123.32 6.60 -55.05	129.45 9.71 -36.01	133.02 8.60 -51.51	134.45 7.19 -66.82	123.55 5.90 -68.07	114.81 5.49 -63.53	105.39 5.38 -55.58	101.32 4.78 -57.04	99.65 4.94 -54.51	106.46 5.76 -53.90	135.78 6.00 -82.88	167.71 8.85 -90.31	151.97 8.05 -80.57	133.98 7.49 -68.85	124.74 7.36 -58.53	110.28 6.21 -52.73	112.04 4.75 -65.63
NORTH 61755	50.67 -2.28 0.00	42.12 -2.03 0.00	40.21 -1.89 0.00	37.76 -1.82 0.00	40.77 -2.01 0.00	46.56 -1.99 0.00	49.40 -1.58 0.00	59.70 -1.98 0.00	81.22 -2.51 0.00	70.94 -1.97 0.00	58.39 -2.06 0.00	47.90 -1.69 0.00	44.00 -1.79 0.00	42.75 -1.69 0.00	38.08 -1.42 0.00	38.71 -1.49 0.00	44.75 -2.06 0.00	45.02 -1.88 0.00	66.16 -2.40 0.00	60.75 -2.60 0.00	55.39 -2.25 0.00	56.26 -2.59 0.00	49.08 -2.26 0.00	39.74 -1.92 0.00
NPX 61845	133.39 4.34 -76.10	117.51 3.66 -69.69	111.79 3.49 -66.19	108.21 3.36 -65.27	109.36 3.59 -62.99	120.42 3.98 -67.88	132.51 4.13 -77.39	131.24 4.87 -64.70	133.26 7.20 -42.33	139.72 6.27 -60.55	144.23 5.26 -78.53	133.95 4.36 -80.00	124.52 4.07 -74.66	113.72 3.95 -65.32	110.05 3.51 -67.03	107.84 3.58 -64.07	114.37 4.21 -63.35	147.06 4.27 -95.90	163.34 6.10 -88.68	152.85 5.70 -83.80	143.69 5.13 -80.92	132.82 5.18 -68.79	117.88 4.57 -61.98	122.21 3.42 -77.13

OH 61846	61.09	52.15	49.40	47.27	50.00	54.08	59.94	66.46	81.31	74.30	65.93	56.54	52.91	50.24	45.92	46.08	52.08	56.66	73.50	68.80	63.91	63.50	56.24	50.39
	-2.86	-2.07	-2.27	-1.74	-1.88	-3.06	-3.47	-4.56	-8.54	-7.36	-5.86	-4.61	-3.66	-3.64	-3.28	-3.38	-3.88	-3.94	-6.03	-5.51	-5.42	-5.30	-4.06	-2.42
	-11.00	-10.07	-9.57	-9.43	-9.11	-8.58	-12.42	-9.35	-6.12	-8.75	-11.35	-11.56	-10.79	-9.44	-9.69	-9.26	-9.16	-13.70	-10.98	-10.96	-11.70	-9.94	-8.96	-11.15
PJM 61847	97.93	85.48	81.20	78.22	80.19	88.20	97.47	100.60	110.04	109.40	106.86	96.59	89.87	83.15	78.99	78.02	84.56	103.89	129.21	118.25	105.57	99.84	88.37	87.06
	1.59	1.59	1.35	1.42	1.50	1.55	1.73	2.03	2.17	1.97	1.63	1.39	1.51	1.46	1.26	1.29	1.64	1.64	2.33	2.28	1.79	1.76	1.69	1.42
	-43.39	-39.74	-37.74	-37.22	-35.92	-38.09	-44.75	-36.89	-24.14	-34.52	-44.78	-45.62	-42.57	-37.25	-38.22	-36.53	-36.12	-55.36	-58.32	-52.62	-46.14	-39.23	-35.34	-43.98
WEST 61752	61.80	52.72	49.86	47.69	50.53	56.03	58.97	67.26	82.40	75.24	66.62	57.04	53.43	50.71	46.31	46.49	52.60	57.02	74.32	69.48	64.43	64.07	56.74	50.76
	-1.85	-1.24	-1.56	-1.07	-1.11	-2.28	-2.70	-3.51	-7.29	-6.20	-4.89	-3.82	-2.88	-2.93	-2.65	-2.73	-3.14	-3.24	-4.94	-4.56	-4.61	-4.48	-3.34	-1.75
	-10.71	-9.81	-9.31	-9.18	-8.86	-9.75	-10.69	-9.10	-5.96	-8.53	-11.07	-11.28	-10.52	-9.21	-9.45	-9.03	-8.93	-13.36	-10.70	-10.69	-11.41	-9.70	-8.74	-10.85