

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/08/2014

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	98.89 3.85 -48.13	83.96 3.74 -34.07	78.12 3.62 -29.25	75.66 3.74 -25.67	75.69 3.85 -25.41	79.37 4.81 -17.97	76.95 5.57 0.00	74.00 5.36 0.00	82.01 6.08 0.00	93.03 7.00 -2.68	91.12 6.98 0.00	86.83 6.43 0.00	76.81 5.69 0.00	74.51 5.36 -1.34	74.03 4.86 -6.85	72.79 4.42 -11.00	73.68 5.20 -2.68	89.60 6.18 -7.11	123.20 9.14 -3.86	116.45 7.96 -10.24	89.70 6.60 -2.69	81.90 6.06 -1.02	75.69 4.85 -9.38	76.60 3.85 -26.37
CENTRL 61754	52.42 -0.47 -5.98	49.83 -0.55 -4.23	48.34 -0.54 -3.63	48.88 -0.55 -3.19	49.08 -0.51 -3.15	58.20 -0.62 -2.23	70.23 -1.14 0.00	67.89 -0.75 0.00	75.17 -0.76 0.00	82.93 -0.75 -0.33	83.38 -0.76 0.00	79.84 -0.56 0.00	70.41 -0.71 0.00	67.17 -0.81 -0.17	62.35 -0.81 -0.85	58.05 -0.69 -1.36	65.54 -0.59 -0.33	76.66 -0.53 -0.88	110.13 -0.55 -0.48	98.94 -0.59 -1.26	80.35 -0.40 -0.33	74.50 -0.45 -0.13	62.12 -0.49 -1.17	49.15 -0.51 -3.27
DUNWOD 61760	86.76 3.42 -36.42	75.26 3.33 -25.78	70.64 3.26 -22.13	69.00 3.33 -19.42	68.91 3.25 -19.23	74.21 4.02 -13.60	76.30 4.92 0.00	74.20 5.56 0.00	82.31 6.38 0.00	92.71 7.34 -2.03	91.54 7.41 0.00	87.31 6.92 0.00	77.45 6.33 0.00	74.86 6.03 -1.02	73.10 5.61 -5.18	70.86 5.17 -8.32	73.82 5.99 -2.03	88.48 6.79 -5.37	122.70 9.58 -2.92	114.54 8.54 -7.74	89.52 7.08 -2.03	82.40 6.81 -0.77	74.20 5.65 -7.10	70.09 3.76 -19.95
GENESE 61753	49.47 -2.06 -4.62	47.26 -2.17 -3.27	45.88 -2.17 -2.81	46.54 -2.17 -2.46	46.87 -2.00 -2.44	55.88 -2.43 -1.72	67.38 -4.00 0.00	65.35 -3.29 0.00	72.29 -3.64 0.00	79.61 -4.00 -0.26	80.18 -3.95 0.00	77.02 -3.37 0.00	67.71 -3.41 0.00	64.41 -3.53 -0.13	59.73 -3.24 -0.66	55.45 -2.99 -1.06	62.97 -3.09 -0.26	73.64 -3.36 -0.68	105.95 -4.62 -0.37	95.02 -4.22 -0.98	77.45 -3.22 -0.26	71.85 -3.07 -0.10	59.89 -2.46 -0.90	46.78 -2.13 -2.53
H Q 61844	45.98 -0.94 0.00	45.23 -0.92 0.00	44.34 -0.90 0.00	45.32 -0.92 0.00	45.50 -0.93 0.00	52.10 -1.08 3.41	73.86 -0.93 -3.41	67.27 -1.37 0.00	75.97 -1.60 -1.64	79.79 -1.91 1.64	82.12 -2.02 0.00	78.47 -1.93 0.00	69.49 -1.63 0.00	66.32 -1.49 0.00	60.94 -1.37 0.00	56.12 -1.26 0.00	64.22 -1.58 0.00	74.41 -1.90 0.00	107.45 -2.75 0.00	95.70 -2.56 0.00	78.32 -2.09 0.00	72.88 -1.95 0.00	59.92 -1.53 0.00	45.46 -0.93 0.00
HUD VL 61758	86.36 3.42 -36.02	74.97 3.33 -25.49	70.40 3.26 -21.89	68.74 3.28 -19.21	68.69 3.25 -19.01	74.00 3.96 -13.45	76.09 4.71 0.00	74.07 5.42 0.00	82.08 6.15 0.00	92.43 7.08 -2.01	91.29 7.15 0.00	87.07 6.67 0.00	77.02 5.90 0.00	74.44 5.63 -1.01	72.61 5.17 -5.13	70.37 4.76 -8.23	73.34 5.53 -2.01	88.11 6.48 -5.32	122.45 9.36 -2.89	114.27 8.35 -7.66	89.26 6.83 -2.01	82.02 6.44 -0.76	73.76 5.29 -7.02	69.60 3.48 -19.73
LONGIL 61762	87.53 4.17 -36.44	75.78 3.83 -25.79	71.37 3.98 -22.15	69.70 4.02 -19.43	69.38 3.72 -19.24	74.89 4.69 -13.61	77.23 5.85 0.00	75.17 6.52 0.00	83.76 7.82 0.00	94.88 9.50 -2.03	93.64 9.50 0.00	89.08 8.69 0.00	78.94 7.82 0.00	76.09 7.26 -1.02	74.17 6.67 -5.18	71.95 6.26 -8.32	75.13 7.30 -2.03	90.62 8.92 -5.38	125.46 12.34 -2.92	116.91 10.91 -7.74	91.93 9.48 -2.03	84.57 8.97 -0.77	76.11 7.56 -7.11	71.26 4.91 -19.96
MHK VL 61756	55.22 1.55 -6.75	52.37 1.43 -4.78	50.71 1.36 -4.10	51.23 1.39 -3.60	51.39 1.39 -3.57	60.92 1.81 -2.52	73.59 2.22 0.00	70.91 2.26 0.00	78.74 2.81 0.00	86.89 3.17 -0.38	87.33 3.20 0.00	83.45 3.05 0.00	73.68 2.56 0.00	70.30 2.31 -0.18	65.34 2.12 -0.91	60.67 1.84 -1.46	68.33 2.17 -0.35	79.85 2.60 -0.94	114.79 4.08 -0.51	103.15 3.53 -1.36	83.58 2.81 -0.36	77.42 2.47 -0.14	64.61 1.84 -1.32	51.43 1.35 -3.70
MILLWD 61759	86.97 3.56 -36.49	75.40 3.42 -25.83	70.82 3.40 -22.17	69.17 3.47 -19.46	69.08 3.39 -19.26	74.40 4.19 -13.63	76.52 5.14 0.00	74.34 5.69 0.00	82.54 6.60 0.00	92.96 7.58 -2.03	91.79 7.66 0.00	87.47 7.08 0.00	77.45 6.33 0.00	74.87 6.03 -1.02	73.05 5.54 -5.19	70.88 5.17 -8.34	73.76 5.92 -2.03	88.57 6.87 -5.39	123.05 9.92 -2.93	114.86 8.85 -7.76	89.69 7.24 -2.04	82.48 6.88 -0.77	74.28 5.72 -7.11	70.09 3.71 -19.99
N.Y.C. 61761	86.40 3.61 -35.87	75.29 3.55 -25.58	70.76 3.44 -22.08	69.23 3.56 -19.42	69.14 3.48 -19.23	74.27 4.25 -13.43	76.35 5.21 0.24	74.30 5.83 0.18	81.88 6.38 0.43	92.04 7.42 -1.27	90.91 7.49 0.71	86.81 6.99 0.58	77.45 6.62 0.28	75.00 6.37 -0.81	73.26 5.92 -5.03	71.10 5.51 -8.21	74.04 6.38 -1.86	88.01 6.94 -4.76	121.63 9.80 -1.63	113.43 8.74 -6.43	89.04 7.24 -1.38	82.42 7.26 -0.34	74.40 6.09 -6.87	70.19 4.18 -19.63
NORTH 61755	46.03 -0.89 0.00	45.23 -0.92 0.00	44.29 -0.95 0.00	45.27 -0.97 0.00	45.45 -0.98 0.00	55.57 -1.02 0.00	70.38 -1.00 0.00	67.00 -1.65 0.00	74.19 -1.74 0.00	81.27 -2.08 0.00	81.87 -2.27 0.00	78.31 -2.09 0.00	69.27 -1.85 0.00	66.19 -1.63 0.00	60.82 -1.50 0.00	56.00 -1.38 0.00	63.83 -1.97 0.00	73.87 -2.45 0.00	106.67 -3.53 0.00	94.92 -3.34 0.00	77.52 -2.89 0.00	72.06 -2.77 0.00	59.36 -2.09 0.00	45.64 -0.74 0.00
NPX 61845	104.08 3.56 -53.60	79.98 3.42 -30.41	74.75 3.40 -26.11	72.63 3.47 -22.91	72.59 3.48 -22.68	73.52 4.30 -12.63	79.71 4.92 -3.41	75.24 5.42 -1.17	85.00 6.08 -2.99	112.74 6.91 -22.48	123.80 6.98 -32.68	109.80 6.51 -22.90	95.60 5.90 -18.58	86.75 5.56 -13.37	77.31 5.11 -9.89	79.10 4.71 -17.02	78.30 5.46 -7.04	108.59 6.33 -25.95	130.48 8.92 -11.36	117.66 8.06 -11.34	109.15 6.67 -22.06	96.93 6.29 -15.82	101.06 5.16 -34.45	83.30 3.66 -33.26

OH 61846	49.30	46.72	45.27	45.78	46.00	50.89	68.01	62.67	70.51	73.97	75.90	73.08	64.22	61.07	56.95	53.04	60.09	70.20	100.00	89.84	73.68	68.29	57.43	45.76
	-3.76	-3.78	-3.71	-3.74	-3.67	-4.58	-6.78	-5.97	-7.06	-8.08	-8.24	-7.32	-6.90	-6.92	-6.23	-5.74	-6.05	-7.02	-10.69	-9.73	-7.08	-6.66	-5.22	-3.99
	-6.14	-4.35	-3.73	-3.27	-3.24	1.12	-3.41	0.00	-1.64	1.30	0.00	0.00	0.00	-0.17	-0.87	-1.40	-0.34	-0.91	-0.49	-1.31	-0.34	-0.13	-1.20	-3.36
PJM 61847	71.33	63.47	60.14	59.39	59.40	62.53	74.79	69.33	78.25	83.80	84.98	81.20	71.76	69.03	66.30	63.40	67.94	80.79	113.13	101.35	82.80	76.30	67.02	60.02
	0.28	0.23	0.23	0.28	0.23	0.34	0.00	0.69	0.68	0.75	0.84	0.80	0.64	0.54	0.56	0.52	0.79	0.92	0.99	0.78	1.04	0.97	0.86	0.42
	-24.13	-17.08	-14.67	-12.87	-12.74	-5.60	-3.41	0.00	-1.64	0.30	0.00	0.00	0.00	-0.67	-3.43	-5.51	-1.34	-3.56	-1.94	-2.31	-1.35	-0.51	-4.71	-13.22
WEST 61752	49.97	47.41	45.91	46.44	46.63	55.15	65.67	63.91	70.31	77.18	77.58	74.69	65.57	62.28	58.05	53.98	61.13	71.47	102.08	91.67	75.12	69.64	58.57	46.48
	-2.95	-3.00	-2.99	-3.01	-2.97	-3.68	-5.71	-4.74	-5.62	-6.50	-6.56	-5.71	-5.55	-5.70	-5.11	-4.76	-5.00	-5.72	-8.60	-7.86	-5.63	-5.31	-4.06	-3.20
	-6.01	-4.25	-3.65	-3.20	-3.17	-2.24	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	-0.17	-0.85	-1.37	-0.33	-0.88	-0.48	-1.27	-0.33	-0.13	-1.17	-3.29