

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/25/2014

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	62.83 4.11 0.00	61.33 3.47 0.00	59.55 3.26 0.00	61.33 2.81 0.00	64.24 3.06 0.00	67.18 4.22 0.00	101.68 7.10 0.00	143.10 7.46 0.00	122.23 7.68 0.00	116.29 7.30 0.00	113.44 7.42 0.00	103.81 6.61 0.00	96.33 6.55 0.00	83.35 6.03 0.00	80.04 5.46 -7.18	71.91 5.38 -0.03	90.69 5.17 -22.50	90.99 6.00 -11.89	101.95 6.21 -24.37	118.61 8.79 0.00	106.43 7.97 0.00	81.41 6.16 -0.94	73.60 4.17 0.00	58.90 3.59 0.00
CENTRL 61754	58.14 -0.59 0.00	57.05 -0.81 0.00	55.39 -0.90 0.00	57.76 -0.76 0.00	60.57 -0.61 0.00	62.83 -0.13 0.00	93.17 -1.42 0.00	134.15 -1.49 0.00	112.84 -1.72 0.00	107.57 -1.42 0.00	103.90 -2.12 0.00	95.15 -2.05 0.00	87.81 -1.98 0.00	75.85 -1.47 0.00	66.53 -1.21 -0.34	65.16 -1.33 0.00	62.96 -1.13 -1.08	72.29 -1.39 -0.57	73.55 -1.07 -3.24	108.28 -1.54 0.00	97.28 -1.18 0.00	72.94 -1.41 -0.05	68.25 -1.18 0.00	54.14 -1.16 0.00
DUNWOD 61760	62.66 3.94 0.00	61.04 3.18 0.00	59.21 2.93 0.00	60.86 2.34 0.00	63.39 2.20 0.00	66.74 3.78 0.00	99.78 5.20 0.00	142.42 6.78 0.00	120.97 6.41 0.00	115.64 6.65 0.00	113.44 7.42 0.00	104.29 7.09 0.00	96.97 7.19 0.00	84.13 6.81 0.00	76.71 6.33 -2.97	72.89 6.38 -0.01	78.32 6.11 -9.19	84.76 6.80 -4.86	96.58 6.92 -18.28	118.61 8.79 0.00	107.22 8.76 0.00	81.46 6.76 -0.38	73.81 4.38 0.00	59.12 3.81 0.00
GENESE 61753	56.73 -2.00 0.00	55.54 -2.32 0.00	53.87 -2.42 0.00	56.47 -2.05 0.00	59.29 -1.90 0.00	61.51 -1.45 0.00	89.86 -4.73 0.00	129.68 -5.97 0.00	108.83 -5.72 0.00	103.98 -5.01 0.00	99.77 -6.26 0.00	91.37 -5.83 0.00	83.77 -6.01 0.00	72.68 -4.64 0.00	63.56 -3.84 0.00	62.37 -4.12 0.00	59.24 -3.78 0.00	68.65 -4.46 0.00	69.97 -3.93 -2.52	104.33 -5.49 0.00	93.93 -4.53 0.00	69.93 -4.38 0.00	66.17 -3.26 0.00	52.37 -2.93 0.00
H Q 61844	57.55 -1.17 0.00	57.10 -0.75 0.00	55.73 -0.56 0.00	58.29 -0.23 0.00	75.09 -0.36 -14.27	38.43 -1.26 23.27	102.55 -1.04 -9.00	134.70 -0.94 0.00	113.52 -1.03 0.00	107.69 -1.30 0.00	104.76 -1.27 0.00	95.84 -1.36 0.00	88.17 -1.61 0.00	75.46 -1.86 0.00	61.48 -1.89 4.03	59.08 -1.86 5.55	60.04 -1.83 1.14	70.46 -2.05 0.60	67.04 -2.21 2.13	109.63 -2.31 -2.13	95.81 -2.65 0.00	72.41 -1.85 0.05	69.00 -0.69 -0.26	54.44 -0.61 0.26
HUD VL 61758	62.66 3.94 0.00	61.21 3.35 0.00	59.33 3.04 0.00	61.09 2.57 0.00	63.70 2.51 0.00	66.86 3.90 0.00	100.16 5.58 0.00	143.10 7.46 0.00	121.31 6.76 0.00	115.75 6.76 0.00	113.33 7.31 0.00	104.10 6.90 0.00	96.87 7.09 0.00	83.89 6.57 0.00	76.54 6.07 -3.07	72.56 6.05 -0.01	78.27 5.73 -9.52	84.64 6.50 -5.03	96.19 6.71 -18.11	118.71 8.89 0.00	107.02 8.56 0.00	81.32 6.61 -0.40	73.88 4.45 0.00	59.07 3.76 0.00
LONGIL 61762	65.94 6.58 -0.64	62.84 4.98 0.00	60.96 4.67 0.00	62.27 3.75 0.00	65.47 4.28 0.00	75.79 6.36 -6.47	103.38 8.80 0.00	147.71 12.07 0.00	124.18 9.62 0.00	119.78 10.79 0.00	117.05 11.03 0.00	107.21 10.01 0.00	99.57 9.79 0.00	87.14 9.82 0.00	79.62 9.23 -2.98	79.59 9.11 -3.99	83.52 8.76 -11.75	88.01 10.02 -4.89	99.96 10.28 -18.30	123.89 14.06 -0.01	111.96 13.49 -0.01	88.88 9.81 -4.75	76.75 7.29 -0.03	63.29 6.03 -1.95
MHK VL 61756	60.37 1.64 0.00	59.36 1.50 0.00	57.70 1.41 0.00	59.98 1.46 0.00	62.77 1.59 0.00	64.97 2.01 0.00	97.98 3.40 0.00	140.39 4.75 0.00	118.33 3.77 0.00	112.58 3.59 0.00	109.31 3.29 0.00	100.21 3.02 0.00	92.47 2.69 0.00	79.64 2.32 0.00	69.28 1.88 0.00	68.22 1.73 0.00	64.65 1.64 0.00	75.01 1.90 0.00	76.22 2.00 -2.84	113.44 3.62 0.00	101.61 3.15 0.00	76.47 2.16 0.00	71.17 1.74 0.00	56.63 1.33 0.00
MILLWD 61759	62.72 4.00 0.00	61.15 3.30 0.00	59.27 2.98 0.00	60.92 2.40 0.00	63.51 2.32 0.00	66.86 3.90 0.00	100.26 5.67 0.00	142.96 7.32 0.00	121.55 6.99 0.00	115.97 6.98 0.00	113.66 7.64 0.00	104.49 7.29 0.00	97.14 7.36 0.00	84.20 6.88 0.00	76.83 6.41 -3.03	72.89 6.38 -0.01	78.49 6.11 -9.37	84.93 6.87 -4.95	96.85 7.07 -18.40	119.04 9.23 0.00	107.42 8.96 0.00	81.47 6.76 -0.39	73.81 4.38 0.00	59.07 3.76 0.00
N.Y.C. 61761	63.25 4.52 0.00	61.62 3.76 0.00	59.72 3.43 0.00	61.33 2.81 0.00	63.76 2.57 0.00	66.93 3.97 0.00	98.85 5.10 0.84	136.47 6.11 5.28	119.33 6.18 1.41	114.37 6.65 1.26	112.45 7.64 1.21	103.72 7.48 0.97	96.64 7.63 0.77	84.09 7.19 0.43	76.82 6.67 -2.75	73.10 6.71 0.11	78.44 6.49 -8.93	84.70 7.17 -4.42	96.19 7.28 -17.53	117.15 8.67 1.34	106.29 8.86 1.04	81.26 6.91 -0.03	73.94 4.65 0.14	59.56 4.26 0.00
NORTH 61755	57.20 -1.53 0.00	57.17 -0.69 0.00	55.67 -0.62 0.00	58.52 0.00 0.00	60.76 -0.43 0.00	61.32 -1.64 0.00	93.93 -0.66 0.00	134.97 -0.67 0.00	113.76 -0.80 0.00	107.79 -1.20 0.00	104.76 -1.27 0.00	95.74 -1.46 0.00	87.89 -1.89 0.00	75.31 -2.01 0.00	64.07 -2.56 0.77	63.89 -2.59 0.00	57.95 -2.64 2.42	68.69 -3.14 1.28	67.95 -3.42 0.00	107.08 -2.74 0.00	95.01 -3.45 0.00	71.54 -2.67 0.10	68.81 -0.63 0.00	54.92 -0.38 0.00
NPX 61845	62.72 4.00 0.00	61.10 3.24 0.00	59.27 2.98 0.00	60.86 2.34 0.00	63.76 2.57 0.00	57.86 3.90 9.00	109.26 5.67 -9.00	142.02 6.38 0.00	121.78 7.22 0.00	115.86 6.87 0.00	113.33 7.31 0.00	104.00 6.80 0.00	96.69 6.91 0.00	83.82 6.50 0.00	78.94 6.00 -5.54	72.50 5.99 -0.03	85.70 5.61 -17.08	88.57 6.44 -9.03	97.90 6.49 -20.03	120.73 8.79 -2.13	112.46 8.56 -5.44	88.04 6.61 -7.11	74.07 4.38 -0.26	58.81 3.76 0.26

OH 61846	55.03	53.81	52.24	55.01	57.82	51.06	94.50	123.30	102.76	98.31	93.62	85.73	78.91	68.50	60.30	58.71	56.86	65.12	65.00	100.96	89.20	66.63	64.07	50.23
	-3.70	-4.05	-4.05	-3.51	-3.37	-2.90	-9.08	-12.34	-11.80	-10.68	-12.40	-11.47	-10.87	-8.82	-7.48	-7.78	-7.37	-8.63	-7.49	-10.98	-9.26	-7.73	-5.62	-4.81
	0.00	0.00	0.00	0.00	0.00	9.00	-9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	-1.22	-0.64	-1.12	-2.13	0.00	-0.05	-0.26	0.26
PJM 61847	59.08	57.69	55.95	58.05	56.69	58.72	103.21	135.10	113.87	108.77	105.39	96.71	89.69	77.87	70.09	67.10	69.61	76.73	82.73	112.82	99.94	75.60	69.90	55.15
	0.35	-0.17	-0.34	-0.47	-0.49	0.76	-0.38	-0.54	-0.68	-0.22	-0.63	-0.48	-0.09	0.55	0.74	0.60	0.57	0.44	1.14	0.87	1.48	1.04	0.21	0.11
	0.00	0.00	0.00	0.00	4.00	4.99	-9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-0.01	-6.03	-3.18	-10.22	-2.13	0.00	-0.25	-0.26	0.26
WEST 61752	56.14	54.85	53.19	56.07	58.99	61.32	86.73	125.33	104.59	100.06	95.21	87.09	80.18	69.66	61.23	59.51	57.62	66.04	68.01	100.48	90.68	67.75	65.13	51.43
	-2.58	-3.01	-3.10	-2.46	-2.20	-1.64	-7.85	-10.31	-9.97	-8.93	-10.82	-10.11	-9.61	-7.66	-6.54	-6.98	-6.55	-7.68	-6.49	-9.33	-7.78	-6.61	-4.30	-3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-1.16	-0.61	-3.13	0.00	0.00	-0.05	0.00	0.00