

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/26/2014

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	61.64 4.88 0.00	57.86 4.53 0.00	55.94 4.38 0.00	57.48 4.50 0.00	62.67 4.10 0.00	69.12 5.71 0.00	94.35 7.31 0.00	117.24 6.95 -27.61	109.64 8.20 -8.34	111.73 7.12 -20.82	113.70 6.56 -31.64	107.08 6.14 -28.60	101.21 5.43 -29.55	95.97 5.43 -25.13	91.91 4.72 -28.19	88.77 4.23 -30.97	94.87 4.08 -41.00	98.56 4.22 -42.25	107.05 4.59 -48.48	129.81 8.33 -26.78	109.70 8.69 -0.04	106.72 5.91 -32.82	78.45 5.81 0.00	72.11 4.48 -16.15
CENTRL 61754	56.47 -0.28 0.00	53.06 -0.27 0.00	51.30 -0.26 0.00	52.82 -0.16 0.00	58.16 -0.41 0.00	63.35 -0.06 0.00	86.44 -0.61 0.00	85.79 -0.57 -3.68	93.29 -0.93 -1.11	85.81 -0.76 -2.77	78.80 -0.90 -4.21	75.27 -0.86 -3.81	69.37 -0.79 -3.94	67.98 -0.78 -3.35	61.93 -0.83 -3.75	56.89 -0.80 -4.13	54.55 -0.70 -5.46	57.15 -0.57 -5.63	59.95 -0.49 -6.46	97.69 -0.56 -3.57	100.68 -0.30 -0.01	71.75 -0.61 -4.37	71.55 -1.09 0.00	53.21 -0.41 -2.14
DUNWOD 61760	61.19 4.43 0.00	57.27 3.95 0.00	55.28 3.71 0.00	56.74 3.76 0.00	61.79 3.22 0.00	68.29 4.88 0.00	93.48 6.44 0.00	110.98 7.19 -21.10	107.58 8.10 -6.37	106.99 7.29 -15.91	106.39 6.72 -24.18	100.70 6.51 -21.86	95.03 6.22 -22.58	90.70 6.08 -19.20	86.15 5.61 -21.54	82.49 5.25 -23.67	85.94 4.83 -31.33	89.38 5.00 -32.29	96.10 5.07 -37.05	124.05 8.90 -20.46	110.80 9.79 -0.03	99.20 6.12 -25.08	79.10 6.46 0.00	68.11 4.27 -12.35
GENESE 61753	55.28 -1.48 0.00	51.94 -1.39 0.00	50.22 -1.34 0.00	51.87 -1.12 0.00	57.17 -1.41 0.00	61.96 -1.46 0.00	83.30 -3.74 0.00	82.07 -3.47 -2.86	89.51 -4.47 -0.86	82.18 -3.77 -2.15	74.99 -3.77 -3.27	71.60 -3.69 -2.96	65.91 -3.38 -3.06	64.94 -3.07 -2.60	58.97 -2.95 -2.92	54.04 -2.73 -3.20	51.59 -2.44 -4.24	54.02 -2.45 -4.37	56.68 -2.32 -5.02	93.58 -3.89 -2.77	97.35 -3.63 0.00	68.26 -3.13 -3.40	69.15 -3.49 0.00	51.30 -1.85 -1.67
H Q 61844	54.97 -1.76 0.02	49.52 -1.65 2.15	45.07 -1.60 4.89	44.65 -1.64 6.69	57.52 -1.05 0.00	58.76 -2.09 2.56	87.34 -2.26 -2.56	67.10 -2.48 13.11	64.87 -2.79 25.45	69.51 -2.51 11.77	72.28 -2.19 1.02	69.46 -2.17 0.70	64.17 -2.05 0.00	63.45 -1.96 0.00	57.29 -1.71 0.00	52.01 -1.56 0.00	48.29 -1.49 0.00	50.42 -1.67 0.00	52.20 -1.78 0.00	91.57 -3.12 0.00	93.20 -3.63 4.15	65.82 -2.18 0.00	70.68 -1.96 0.00	49.99 -1.49 0.00
HUD VL 61758	61.07 4.31 0.00	57.27 3.95 0.00	55.32 3.76 0.00	56.85 3.87 0.00	61.85 3.28 0.00	68.29 4.88 0.00	93.74 6.70 0.00	110.88 7.36 -20.84	107.50 8.10 -6.29	106.72 7.21 -15.71	105.87 6.49 -23.88	100.21 6.29 -21.59	94.55 6.03 -22.30	90.20 5.82 -18.97	85.59 5.31 -21.27	81.82 4.87 -23.37	85.26 4.53 -30.94	88.77 4.79 -31.89	95.37 4.80 -36.59	123.52 8.62 -20.21	110.50 9.49 -0.03	98.61 5.85 -24.77	78.89 6.25 0.00	67.84 4.17 -12.19
LONGIL 61762	63.29 6.52 -0.01	59.14 5.81 0.00	56.25 4.69 0.00	57.65 4.66 0.00	63.55 4.98 0.00	70.64 7.23 0.00	95.83 8.79 0.00	113.55 9.75 -21.12	108.89 9.40 -6.37	108.27 8.55 -15.92	107.92 8.23 -24.20	101.80 7.59 -21.88	96.64 7.81 -22.60	92.28 7.65 -19.22	88.23 7.67 -21.56	85.45 7.07 -24.81	88.77 6.52 -32.47	91.89 6.88 -32.92	97.99 6.91 -37.10	127.81 12.60 -20.52	114.55 13.54 -0.03	101.82 8.57 -25.25	88.50 9.01 -6.85	73.30 6.28 -15.54
MHK VL 61756	58.18 1.42 0.00	54.61 1.28 0.00	52.85 1.29 0.00	54.31 1.33 0.00	60.09 1.52 0.00	65.12 1.71 0.00	90.26 3.22 0.00	88.97 2.97 -3.31	97.46 3.35 -1.00	89.22 2.93 -2.50	81.85 2.57 -3.79	78.22 2.46 -3.43	71.89 2.12 -3.54	70.45 2.03 -3.01	64.15 1.77 -3.38	58.67 1.39 -3.71	55.99 1.29 -4.92	58.56 1.41 -5.07	61.36 1.57 -5.81	101.12 3.22 -3.21	104.42 3.44 0.00	74.17 2.24 -3.93	74.75 2.11 0.00	54.98 1.44 -2.06
MILLWD 61759	61.19 4.43 0.00	57.27 3.95 0.00	55.32 3.76 0.00	56.80 3.82 0.00	61.79 3.22 0.00	68.29 4.88 0.00	93.84 6.79 0.00	111.37 7.44 -21.23	107.91 8.38 -6.41	107.35 7.54 -16.01	106.63 6.80 -24.34	100.84 6.51 -22.00	95.18 6.22 -22.73	90.89 6.15 -19.33	86.35 5.67 -21.68	82.58 5.19 -23.82	86.14 4.83 -31.53	89.64 5.05 -32.50	96.34 5.07 -37.29	124.29 9.00 -20.59	110.91 9.90 -0.03	99.36 6.12 -25.24	79.18 6.54 0.00	68.18 4.27 -12.43
N.Y.C. 61761	61.81 5.05 0.00	57.81 4.48 0.00	55.74 4.17 0.00	57.22 4.24 0.00	62.33 3.75 0.00	68.74 5.33 0.00	93.74 6.70 0.00	111.40 7.60 -21.11	108.05 8.56 -6.37	107.59 7.87 -15.92	107.01 7.32 -24.20	101.23 7.01 -21.88	95.65 6.82 -22.60	91.30 6.68 -19.22	86.77 6.19 -21.57	83.44 5.73 -24.14	86.43 5.27 -31.37	89.94 5.52 -32.33	96.61 5.56 -37.07	125.02 9.85 -20.48	111.71 10.70 -0.03	99.89 6.80 -25.09	79.92 7.26 -0.02	68.69 4.84 -12.37
NORTH 61755	54.37 -2.38 0.00	51.04 -2.29 0.00	49.40 -2.16 0.00	50.76 -2.22 0.00	57.46 -1.11 0.00	60.37 -3.04 0.00	84.61 -2.44 0.00	79.38 -3.31 0.00	89.48 -3.63 0.00	80.61 -3.18 0.00	72.70 -2.79 0.00	69.51 -2.82 0.00	63.38 -2.85 0.00	62.67 -2.74 0.00	56.47 -2.54 0.00	51.21 -2.36 0.00	47.39 -2.39 0.00	49.38 -2.71 0.00	50.96 -3.02 0.00	89.87 -4.83 0.00	95.33 -5.65 0.00	64.60 -3.40 0.00	70.09 -2.54 0.00	49.42 -2.06 0.00
NPX 61845	61.46 4.71 0.00	57.70 4.37 0.00	55.79 4.23 0.00	57.27 4.29 0.00	62.15 3.57 0.00	66.11 5.26 2.56	96.39 6.79 -2.56	114.94 7.02 -25.23	109.79 8.20 -8.48	109.94 7.12 -19.02	111.06 6.64 -28.92	104.76 6.29 -26.14	98.99 5.76 -27.01	94.13 5.76 -22.97	89.84 5.08 -25.76	86.37 4.50 -28.30	91.48 4.23 -37.47	95.13 4.43 -38.61	102.98 4.69 -44.31	127.69 8.53 -24.47	110.00 8.98 -0.04	105.32 6.05 -31.28	78.81 6.17 0.00	70.63 4.37 -14.77

OH	53.86	50.72	49.09	50.91	56.00	57.94	82.29	79.00	85.00	78.60	72.00	68.90	63.60	62.21	56.50	52.01	50.21	52.61	55.30	89.07	91.90	65.70	65.96	50.08
61846	-2.89	-2.61	-2.47	-2.07	-2.58	-2.92	-7.31	-7.36	-9.22	-7.96	-7.70	-7.23	-6.56	-6.54	-6.26	-5.68	-5.03	-5.10	-5.13	-9.18	-9.09	-6.66	-6.68	-3.55
	0.00	0.00	0.00	0.00	0.00	2.56	-2.56	-3.67	-1.11	-2.77	-4.21	-3.81	-3.93	-3.34	-3.75	-4.12	-5.46	-5.62	-6.45	-3.56	-0.01	-4.37	0.00	-2.15
PJM	57.83	54.23	52.44	54.04	59.04	62.37	90.73	98.37	98.70	95.84	92.82	88.05	82.61	79.32	74.27	70.24	71.61	74.70	79.83	108.14	104.96	85.75	73.51	60.62
61847	1.08	0.91	0.88	1.06	0.47	1.52	1.13	1.49	1.30	1.34	1.06	1.01	1.19	0.98	0.77	0.75	0.75	0.88	0.92	1.42	2.22	0.88	0.87	0.82
	0.00	0.00	0.00	0.00	0.00	2.56	-2.56	-14.20	-4.29	-10.71	-16.27	-14.71	-15.20	-12.92	-14.49	-15.93	-21.08	-21.73	-24.93	-12.02	-1.76	-16.88	0.00	-8.31
WEST	55.05	51.78	50.06	51.97	57.23	61.76	81.29	80.44	86.73	80.10	73.22	70.15	64.79	63.41	57.49	52.83	50.92	53.40	56.10	90.84	93.91	66.84	67.26	50.98
61752	-1.70	-1.55	-1.50	-1.01	-1.34	-1.65	-5.75	-5.79	-7.45	-6.37	-6.34	-5.86	-5.23	-5.24	-5.13	-4.71	-4.13	-4.12	-4.10	-7.29	-7.07	-5.37	-5.37	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-1.07	-2.67	-4.07	-3.68	-3.80	-3.23	-3.62	-3.98	-5.27	-5.43	-6.23	-3.44	0.00	-4.22	0.00	-2.07