

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/23/2014

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	95.89 2.86 -56.80	90.01 2.54 -55.36	82.04 2.36 -49.38	81.94 2.37 -49.27	80.51 2.40 -47.71	74.05 2.72 -37.41	74.82 3.04 -34.23	72.48 3.02 -29.76	68.43 4.01 -14.87	100.07 4.06 -43.97	89.00 4.19 -31.72	97.91 3.99 -42.85	90.78 4.00 -35.48	96.67 3.69 -44.47	89.00 3.48 -39.21	81.35 3.89 -25.66	92.90 3.86 -37.55	122.01 4.94 -54.57	173.94 5.81 -93.72	135.59 5.22 -63.51	149.43 4.66 -86.59	125.02 4.29 -67.16	100.51 3.64 -50.21	106.79 2.69 -68.23
CENTRL 61754	43.56 0.51 -6.83	39.13 0.35 -6.65	36.53 0.30 -5.94	36.50 0.27 -5.92	36.36 0.21 -5.73	38.69 2.55 -4.50	42.09 3.01 -4.16	43.88 0.56 -3.62	52.00 0.64 -1.81	58.01 0.63 -5.35	57.64 0.69 -3.86	56.75 0.46 -5.21	56.13 0.51 -4.31	54.20 4.20 -5.39	51.34 0.28 -4.75	55.17 0.26 -3.11	56.39 0.41 -4.49	69.91 0.87 -6.53	86.59 0.96 -11.21	75.53 1.07 -7.60	69.47 0.93 -10.36	62.36 0.75 -8.03	53.09 0.42 -6.01	44.22 0.14 -8.20
DUNWOD 61760	82.29 2.90 -43.16	76.58 2.41 -42.06	69.96 2.15 -37.52	69.89 2.15 -37.43	68.81 2.16 -36.25	64.89 2.55 -28.42	66.62 3.01 -26.06	65.82 3.45 -22.66	65.42 4.56 -11.32	90.30 4.78 -33.47	82.12 4.88 -24.14	88.29 4.60 -32.62	82.93 4.62 -27.01	86.73 4.37 -33.84	80.37 4.21 -29.84	76.04 4.71 -19.53	84.64 4.64 -28.51	109.50 5.56 -41.43	152.13 6.55 -71.17	121.11 6.02 -48.22	129.06 5.12 -65.75	109.39 4.82 -50.99	89.03 4.25 -38.12	90.54 2.83 -51.84
GENESE 61753	41.29 -0.25 -5.31	36.81 -0.48 -5.18	34.42 -0.49 -4.62	34.46 -0.45 -4.61	34.41 -0.46 -4.46	37.15 -0.27 -3.50	40.30 -0.49 -3.24	42.05 -0.47 -2.82	50.31 -0.65 -1.41	55.27 -0.94 -4.16	55.30 -0.79 -3.00	54.16 -0.97 -4.05	53.89 -0.77 -3.36	51.56 -1.16 -4.21	48.91 -1.11 -3.71	53.04 -1.19 -2.43	54.03 -0.98 -3.52	66.80 -0.81 -5.11	82.37 -0.82 -8.78	72.48 -0.33 -5.95	65.89 -0.40 -8.11	59.33 -0.54 -6.29	50.67 -0.70 -4.70	41.61 -0.64 -6.38
H Q 61844	35.25 -0.98 0.00	31.32 -0.80 0.00	29.54 -0.76 0.00	29.55 -0.76 0.00	29.68 -0.73 0.00	33.04 -0.88 0.00	36.54 -1.01 0.00	38.52 -1.19 0.00	47.96 -1.59 0.00	50.43 -1.61 0.00	51.39 -1.70 0.00	49.55 -1.53 0.00	49.71 -1.59 0.00	47.16 -1.36 0.00	45.02 -1.30 0.00	50.30 -1.50 0.00	49.95 -1.54 0.00	60.50 -2.00 0.00	72.10 -2.31 0.00	64.66 -2.20 0.00	56.27 -1.92 0.00	51.81 -1.77 0.00	45.27 -1.40 0.00	35.01 -0.86 0.00
HUD VL 61758	81.93 2.97 -42.73	76.27 2.51 -41.64	69.71 2.27 -37.15	69.64 2.27 -37.06	68.54 2.25 -35.89	64.68 2.61 -28.14	66.48 3.11 -25.81	65.72 3.58 -22.44	65.42 4.66 -11.21	90.24 5.05 -33.15	82.10 5.10 -23.91	88.24 4.85 -32.30	82.93 4.88 -26.75	86.63 4.61 -33.50	80.26 4.40 -29.55	76.06 4.92 -19.34	84.66 4.94 -28.23	109.59 6.06 -41.02	152.02 7.14 -70.46	121.17 6.56 -47.75	128.87 5.59 -65.10	109.26 5.20 -50.49	88.89 4.48 -37.75	90.25 3.05 -51.33
LONGIL 61762	108.90 4.16 -68.50	83.81 3.53 -48.16	77.10 3.24 -43.56	75.97 3.27 -42.39	76.12 3.26 -42.46	77.72 3.77 -40.03	82.07 4.39 -40.13	77.82 4.92 -33.19	93.42 6.34 -37.53	104.84 6.66 -46.13	107.43 6.80 -47.54	113.51 6.38 -56.04	108.71 6.46 -50.94	95.80 6.06 -41.22	91.59 5.84 -39.44	102.22 6.53 -43.89	107.78 6.44 -49.86	161.96 7.94 -91.51	170.45 9.38 -86.67	168.16 8.56 -92.73	158.33 7.33 -92.81	150.58 6.75 -90.25	106.02 5.88 -53.47	99.02 4.09 -59.06
MHK VL 61756	44.53 0.98 -7.32	40.06 0.80 -7.13	37.41 0.76 -6.36	37.41 0.76 -6.35	37.26 0.70 -6.15	39.53 0.78 -4.82	43.09 1.01 -4.52	44.79 1.15 -3.93	52.90 1.39 -1.96	59.52 1.66 -5.81	58.93 1.65 -4.19	58.27 1.53 -5.66	57.53 1.54 -4.69	55.43 1.36 -5.56	52.46 1.25 -4.90	56.41 1.40 -3.21	57.47 1.49 -4.48	71.02 2.00 -6.51	88.27 2.67 -11.19	76.78 2.34 -7.58	70.50 1.98 -10.34	63.36 1.77 -8.02	54.01 1.35 -5.99	45.71 1.04 -8.79
MILLWD 61759	82.77 3.08 -43.47	77.05 2.57 -42.36	70.38 2.30 -37.79	70.31 2.30 -37.70	69.19 2.28 -36.51	65.23 2.68 -28.63	66.92 3.11 -26.26	66.14 3.61 -22.83	65.71 4.76 -11.40	90.81 5.05 -33.72	82.51 5.10 -24.32	88.79 4.85 -32.86	83.39 4.88 -27.21	87.17 4.56 -34.09	80.78 4.40 -30.07	76.40 4.92 -19.68	85.11 4.89 -28.73	110.26 6.00 -41.75	153.11 6.99 -71.71	121.88 6.42 -48.59	129.97 5.53 -66.25	110.10 5.14 -51.38	89.56 4.48 -38.41	91.13 3.05 -52.21
N.Y.C. 61761	81.57 2.86 -42.48	76.04 2.25 -41.68	69.74 1.97 -37.48	69.71 2.00 -37.40	68.68 2.01 -36.27	64.77 2.41 -28.44	66.44 2.89 -26.00	65.79 3.42 -22.67	65.38 4.51 -11.33	89.31 4.78 -32.48	81.46 4.83 -23.53	87.40 4.60 -31.72	82.49 4.62 -26.57	86.22 4.41 -33.28	80.01 4.21 -29.49	75.82 4.71 -19.31	83.91 4.64 -27.78	107.45 5.38 -39.57	148.08 6.32 -67.34	118.50 5.81 -45.83	126.06 4.89 -62.99	107.27 4.55 -49.14	87.93 4.06 -37.21	89.32 2.58 -50.86
NORTH 61755	34.56 -1.67 0.00	30.71 -1.41 0.00	28.99 -1.30 0.00	29.03 -1.27 0.00	29.19 -1.22 0.00	32.43 -1.49 0.00	36.01 -1.54 0.00	37.72 -1.98 0.00	46.82 -2.73 0.00	49.28 -2.76 0.00	50.12 -2.97 0.00	48.37 -2.71 0.00	48.53 -2.77 0.00	46.04 -2.47 0.00	43.90 -2.41 0.00	49.10 -2.70 0.00	48.56 -2.93 0.00	58.95 -3.56 0.00	70.47 -3.95 0.00	62.78 -4.08 0.00	54.64 -3.55 0.00	50.31 -3.27 0.00	44.10 -2.57 0.00	34.55 -1.33 0.00
NPX 61845	122.49 2.97 -83.29	87.16 2.57 -52.47	78.51 2.36 -45.85	77.28 2.37 -44.61	77.44 2.37 -44.66	84.88 2.72 -48.24	83.84 3.08 -43.21	80.83 3.34 -37.79	103.65 4.36 -49.74	137.40 4.58 -80.78	137.48 4.67 -79.72	132.47 4.44 -76.95	113.93 4.46 -58.17	96.38 4.17 -43.69	92.00 3.98 -41.70	97.84 4.46 -41.59	96.13 4.43 -40.21	153.38 5.44 -85.44	168.10 6.32 -87.37	163.42 5.81 -90.74	150.89 5.06 -87.64	150.53 4.66 -92.29	129.13 4.06 -78.41	100.47 2.87 -61.72

OH 61846	42.66	38.22	35.63	35.60	35.47	37.74	41.00	42.42	49.59	55.29	54.75	53.82	53.16	51.30	48.57	52.13	53.49	66.43	81.70	71.57	66.42	59.80	51.01	42.77
	-0.65	-0.80	-0.82	-0.85	-0.88	-0.85	-0.86	-1.03	-1.83	-2.29	-2.33	-2.66	-2.61	-2.82	-2.69	-2.90	-2.68	-2.87	-4.39	-3.21	-2.56	-2.14	-1.92	-1.61
	-7.08	-6.90	-6.16	-6.14	-5.95	-4.66	-4.31	-3.75	-1.87	-5.54	-4.00	-5.40	-4.47	-5.60	-4.94	-3.23	-4.68	-6.80	-11.68	-7.91	-10.79	-8.37	-6.26	-8.51
PJM 61847	44.60	40.12	37.34	37.28	37.10	39.08	42.42	44.05	51.04	57.68	56.78	56.00	55.02	53.44	50.51	53.69	55.35	69.33	85.95	74.76	69.97	62.59	53.04	45.12
	-0.43	-0.58	-0.61	-0.67	-0.70	-0.65	-0.49	-0.32	-0.84	-1.25	-1.27	-1.79	-1.84	-2.04	-1.94	-2.13	-1.96	-1.63	-2.98	-1.94	-1.63	-1.39	-1.40	-1.33
	-8.80	-8.58	-7.65	-7.64	-7.39	-5.80	-5.36	-4.66	-2.33	-6.89	-4.97	-6.71	-5.56	-6.96	-6.14	-4.02	-5.82	-8.45	-14.52	-9.84	-13.41	-10.40	-7.78	-10.57
WEST 61752	43.22	38.67	36.03	36.00	35.91	38.28	41.65	43.09	50.39	56.10	55.67	54.62	53.98	52.00	49.24	52.94	54.26	67.47	82.92	72.66	67.28	60.68	51.75	43.22
	0.07	-0.19	-0.27	-0.30	-0.30	-0.20	-0.11	-0.28	-0.99	-1.35	-1.33	-1.74	-1.69	-1.99	-1.90	-2.02	-1.80	-1.68	-2.90	-1.94	-1.45	-1.07	-1.03	-0.97
	-6.92	-6.74	-6.01	-6.00	-5.81	-4.56	-4.22	-3.66	-1.83	-5.41	-3.91	-5.28	-4.37	-5.47	-4.83	-3.16	-4.57	-6.65	-11.41	-7.73	-10.54	-8.18	-6.11	-8.31