

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/03/2014

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	32.84 1.53 -10.60	28.57 1.53 -6.34	25.63 1.59 -3.33	25.59 1.59 -3.32	28.10 1.62 -5.78	37.02 1.71 -14.51	48.35 2.34 -20.33	53.08 2.64 -21.47	54.83 2.32 -26.11	52.54 2.14 -25.23	51.04 2.07 -24.01	49.80 1.97 -23.47	50.61 1.87 -25.68	50.28 1.81 -25.88	47.00 1.73 -23.88	50.11 1.85 -25.20	50.00 2.16 -21.22	60.67 3.68 -14.21	49.05 2.78 -12.34	47.82 2.25 -15.89	45.70 1.88 -18.43	40.80 1.51 -17.11	39.75 1.41 -17.64	37.62 1.23 -18.59
CENTRL 61754	22.11 0.15 -1.25	21.60 0.15 -0.75	21.25 0.15 -0.39	21.18 0.10 -0.39	21.55 0.16 -0.68	22.80 0.29 -1.72	28.98 0.80 -2.49	31.26 0.80 -1.25	29.23 0.84 -1.99	27.41 0.75 -1.48	27.14 0.77 -1.41	26.45 0.71 -1.38	25.20 0.62 -1.51	24.66 0.54 -1.52	23.33 0.53 -1.40	25.12 0.58 -1.48	28.60 0.72 -1.26	45.19 1.28 -1.12	35.67 1.02 -0.72	31.53 0.92 -0.93	27.22 0.74 -1.08	23.65 0.47 -1.01	21.99 0.25 -1.04	19.09 0.20 -1.09
DUNWOD 61760	30.02 1.57 -7.74	26.89 1.55 -4.63	24.65 1.51 -2.43	24.62 1.51 -2.42	26.44 1.51 -4.22	32.91 1.52 -10.60	42.48 1.98 -14.82	47.07 2.11 -15.99	48.01 2.17 -19.45	46.18 2.22 -18.80	45.11 2.27 -17.89	44.04 2.19 -17.48	44.24 2.05 -19.13	43.86 1.99 -19.28	41.04 1.86 -17.79	43.89 2.05 -18.77	44.91 2.48 -15.81	57.51 4.15 -10.58	46.35 3.23 -9.19	44.48 2.97 -11.84	41.66 2.54 -13.73	37.07 2.15 -12.74	35.64 1.80 -13.14	32.94 1.28 -13.85
GENESE 61753	21.37 -0.31 -0.97	20.98 -0.31 -0.58	20.70 -0.31 -0.30	20.62 -0.37 -0.30	20.95 -0.29 -0.53	22.04 -0.08 -1.33	27.99 0.39 -1.91	30.27 0.41 -0.89	27.63 0.16 -1.07	26.18 -0.03 -1.03	25.99 0.05 -0.98	25.30 -0.02 -0.96	24.00 -0.11 -1.05	23.43 -0.23 -1.06	22.22 -0.15 -0.98	23.89 -0.21 -1.03	27.31 -0.19 -0.87	43.41 0.04 -0.58	34.44 0.00 -0.50	30.26 -0.06 -0.65	26.00 -0.15 -0.75	22.48 -0.40 -0.70	20.87 -0.56 -0.72	18.30 -0.27 -0.76
H Q 61844	20.25 -0.46 0.00	20.25 -0.46 0.00	20.25 -0.46 0.00	20.25 -0.44 0.00	20.25 -0.46 0.00	20.25 -0.54 0.00	24.49 -0.80 0.40	28.50 -0.87 -0.40	25.55 -0.85 0.00	24.39 -0.78 0.00	24.15 -0.80 0.00	23.60 -0.76 0.00	22.40 -0.67 0.00	21.99 -0.61 0.00	20.79 -0.60 0.00	22.42 -0.65 0.00	25.83 -0.80 0.00	41.41 -1.37 0.00	32.88 -1.05 0.00	28.72 -0.95 0.00	24.58 -0.81 0.00	21.58 -0.60 0.00	20.25 -0.46 0.00	17.46 -0.34 0.00
HUD VL 61758	30.00 1.57 -7.72	26.87 1.55 -4.61	24.64 1.51 -2.42	24.61 1.51 -2.41	26.42 1.51 -4.21	32.88 1.52 -10.57	42.57 2.11 -14.78	46.99 2.26 -15.76	47.83 2.27 -19.16	46.00 2.31 -18.52	44.87 2.29 -17.62	43.77 2.19 -17.22	43.96 2.05 -18.84	43.55 1.96 -18.99	40.77 1.86 -17.52	43.61 2.05 -18.49	44.73 2.53 -15.57	57.44 4.24 -10.43	46.28 3.29 -9.05	44.30 2.97 -11.66	41.43 2.51 -13.52	36.84 2.11 -12.56	35.41 1.76 -12.94	32.73 1.28 -13.64
LONGIL 61762	35.33 2.34 -12.28	31.70 2.32 -8.67	31.72 2.28 -8.73	30.64 2.32 -7.64	31.26 2.30 -8.26	35.13 2.31 -12.02	50.11 3.00 -21.42	55.67 3.22 -23.49	50.09 3.14 -20.55	53.00 3.12 -24.71	53.42 3.17 -25.30	50.07 3.09 -22.62	47.61 2.93 -21.61	46.74 2.82 -21.32	47.62 2.67 -23.56	47.63 2.93 -21.63	55.29 3.38 -25.28	80.65 5.69 -32.18	75.04 4.34 -36.76	66.50 3.89 -32.95	56.80 3.33 -28.08	52.57 2.88 -27.51	46.38 2.53 -23.15	36.09 1.92 -16.36
MHK VL 61756	22.47 0.52 -1.24	21.95 0.50 -0.74	21.59 0.50 -0.39	21.55 0.48 -0.39	21.90 0.52 -0.68	23.10 0.60 -1.70	29.01 1.00 -2.32	31.60 1.13 -1.51	29.15 0.95 -1.80	27.75 0.81 -1.77	27.44 0.80 -1.69	26.81 0.80 -1.65	25.60 0.76 -1.77	25.10 0.72 -1.79	23.68 0.64 -1.65	25.54 0.74 -1.74	28.99 0.91 -1.46	45.43 1.67 -0.98	35.94 1.15 -0.85	31.72 0.95 -1.10	27.46 0.79 -1.27	24.05 0.69 -1.18	22.50 0.58 -1.22	19.55 0.46 -1.28
MILLWD 61759	30.10 1.59 -7.80	26.94 1.57 -4.66	24.69 1.53 -2.45	24.66 1.53 -2.44	26.49 1.53 -4.25	33.01 1.54 -10.68	42.69 2.06 -14.94	47.31 2.20 -16.14	48.27 2.24 -19.63	46.41 2.27 -18.97	45.30 2.29 -18.06	44.22 2.22 -17.65	44.45 2.08 -19.30	44.04 1.99 -19.45	41.20 1.86 -17.95	44.06 2.05 -18.94	45.11 2.53 -15.95	57.70 4.24 -10.68	46.53 3.33 -9.28	44.65 3.03 -11.95	41.84 2.59 -13.85	37.19 2.15 -12.86	35.77 1.80 -13.26	33.06 1.28 -13.98
N.Y.C. 61761	30.19 1.74 -7.75	27.03 1.70 -4.63	24.77 1.64 -2.43	24.72 1.61 -2.42	26.54 1.62 -4.22	33.00 1.60 -10.60	42.52 2.00 -14.82	47.00 2.03 -16.00	48.00 2.14 -19.46	46.22 2.24 -18.81	45.15 2.29 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.94 2.06 -19.29	41.12 1.93 -17.80	43.97 2.12 -18.78	45.00 2.56 -15.82	57.74 4.37 -10.59	46.46 3.33 -9.20	44.61 3.09 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.82 1.97 -13.15	33.05 1.39 -13.86
NORTH 61755	19.96 -0.74 0.00	19.88 -0.83 0.00	19.94 -0.77 0.00	19.88 -0.81 0.00	19.88 -0.83 0.00	19.88 -0.91 0.00	24.33 -1.36 0.00	27.70 -1.27 0.00	24.92 -1.48 0.00	23.91 -1.26 0.00	23.61 -1.35 0.00	23.09 -1.27 0.00	22.05 -1.01 0.00	21.76 -0.84 0.00	20.53 -0.86 0.00	22.10 -0.97 0.00	25.27 -1.36 0.00	40.47 -2.31 0.00	32.20 -1.73 0.00	27.98 -1.69 0.00	24.00 -1.40 0.00	21.27 -0.91 0.00	20.06 -0.64 0.00	17.25 -0.55 0.00
NPX 61845	47.07 1.53 -24.83	45.00 1.53 -22.76	43.80 1.55 -21.54	43.00 1.53 -20.79	45.00 1.55 -22.74	50.94 1.60 -28.54	58.39 2.13 -30.57	66.00 2.66 -34.37	69.70 2.46 -40.85	66.00 2.29 -38.54	62.02 2.25 -34.82	59.86 2.17 -33.33	58.60 2.05 -33.49	59.27 1.99 -34.69	57.50 1.90 -34.21	54.00 2.03 -28.90	79.00 2.21 -50.17	91.72 3.63 -45.30	78.09 2.85 -41.31	68.64 2.43 -36.53	69.20 2.06 -41.75	63.50 1.71 -39.62	55.70 1.70 -33.30	37.44 1.39 -18.25

OH 61846	18.00	18.00	17.81	17.34	19.24	22.13	27.61	30.63	26.36	26.15	25.90	25.19	23.84	23.23	22.16	23.75	26.85	39.02	33.72	29.78	25.61	22.18	20.71	18.07
	-0.64	-0.64	-0.64	-0.72	-0.64	-0.44	-0.23	0.15	-0.24	-0.33	-0.30	-0.39	-0.55	-0.70	-0.47	-0.62	-0.85	-1.33	-0.85	-0.71	-0.74	-0.89	-0.91	-0.69
	2.06	2.06	2.25	2.62	0.82	-1.78	-2.16	-1.52	-0.20	-1.31	-1.25	-1.22	-1.33	-1.34	-1.24	-1.31	-1.08	2.44	-0.64	-0.82	-0.95	-0.89	-0.91	-0.96
PJM 61847	26.59	24.48	23.00	22.93	24.20	28.64	36.46	40.57	40.32	37.94	37.23	36.29	35.83	35.36	33.23	35.58	37.51	51.76	41.22	38.50	35.11	30.97	29.49	26.77
	0.68	0.66	0.66	0.62	0.66	0.73	1.18	1.36	1.24	1.21	1.27	1.17	0.99	0.90	0.90	0.97	1.14	2.01	1.63	1.54	1.27	0.95	0.70	0.45
	-5.20	-3.11	-1.63	-1.63	-2.84	-7.12	-9.59	-10.24	-12.68	-11.57	-11.01	-10.76	-11.77	-11.86	-10.95	-11.55	-9.74	-6.97	-5.66	-7.28	-8.45	-7.84	-8.08	-8.52
WEST 61752	21.70	21.22	20.87	20.72	21.15	22.53	28.62	31.31	35.00	27.16	26.88	26.12	24.65	23.96	22.82	24.49	28.00	48.00	35.00	30.84	26.36	22.74	21.15	18.39
	-0.25	-0.23	-0.23	-0.35	-0.23	0.04	0.49	1.24	0.87	0.70	0.70	0.56	0.28	0.05	0.21	0.14	0.16	0.38	0.44	0.36	0.03	-0.31	-0.46	-0.36
	-1.24	-0.74	-0.39	-0.39	-0.67	-1.69	-2.44	-1.09	-7.73	-1.29	-1.23	-1.20	-1.31	-1.32	-1.22	-1.28	-1.21	-4.83	-0.63	-0.81	-0.94	-0.87	-0.90	-0.95