

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/07/2015

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	66.35 1.71 -42.50	61.72 1.62 -39.33	57.43 1.60 -35.06	54.36 1.64 -31.45	49.05 1.72 -24.62	45.73 1.92 -18.51	48.40 1.92 -20.58	51.70 1.64 -26.27	53.61 2.16 -22.69	65.98 2.53 -29.30	59.18 2.43 -23.51	56.07 2.24 -23.16	53.52 2.07 -23.86	52.78 1.78 -27.21	48.18 1.80 -22.09	40.90 1.91 -12.14	40.71 1.85 -12.40	57.69 2.23 -24.01	56.86 2.33 -21.73	49.26 2.40 -14.87	46.36 2.62 -7.30	44.08 2.13 -11.47	43.49 1.91 -15.34	42.92 1.64 -18.78
CENTRL 61754	27.40 0.16 -5.10	25.62 0.13 -4.72	25.08 0.10 -4.21	25.15 0.11 -3.78	25.75 0.09 -2.96	27.60 0.08 -2.22	28.47 0.10 -2.47	27.02 0.07 -3.15	31.46 -0.03 -2.72	37.31 -0.34 -3.50	35.82 -0.23 -2.81	33.35 -0.09 -2.76	30.41 -0.03 -2.85	27.06 0.02 -3.25	26.93 0.00 -2.64	28.20 -0.11 -1.45	28.01 0.11 -1.45	34.30 0.06 -2.80	35.50 0.16 -2.53	34.04 0.32 -1.73	37.14 -0.15 -0.85	31.78 -0.03 -1.34	27.93 -0.10 -1.79	24.70 0.00 -2.20
DUNWOD 61760	56.07 1.71 -32.22	52.18 1.60 -29.82	48.94 1.60 -26.58	46.69 1.57 -23.84	43.05 1.68 -18.66	41.28 1.95 -14.03	43.60 2.10 -15.60	45.75 2.05 -19.91	48.58 2.62 -17.20	59.28 2.94 -22.19	54.11 3.06 -17.81	51.10 2.88 -17.54	48.26 2.59 -18.07	46.66 2.26 -20.61	43.33 2.31 -16.73	38.60 2.55 -9.19	38.53 2.67 -9.40	52.79 3.14 -18.21	52.59 3.31 -16.48	46.49 3.23 -11.27	45.36 3.39 -5.53	42.13 2.96 -8.70	40.23 2.36 -11.63	38.52 1.78 -14.25
GENESE 61753	25.92 -0.24 -4.02	24.24 -0.25 -3.72	23.84 -0.25 -3.32	23.93 -0.32 -2.98	24.74 -0.30 -2.33	26.68 -0.38 -1.75	27.33 -0.52 -1.95	25.54 -0.74 -2.49	29.82 -1.09 -2.15	35.08 -1.84 -2.77	33.87 -1.59 -2.23	31.70 -1.17 -2.19	28.88 -0.97 -2.26	25.55 -0.81 -2.58	25.56 -0.83 -2.09	26.90 -1.10 -1.15	26.80 -0.82 -1.16	32.59 -1.10 -2.25	33.86 -0.98 -2.04	32.71 -0.67 -1.40	35.37 -1.75 -0.68	30.33 -1.22 -1.08	26.74 -0.94 -1.44	23.69 -0.56 -1.76
H Q 61844	21.59 -0.55 0.00	20.25 -0.52 0.00	20.25 -0.52 0.00	20.74 -0.53 0.00	22.14 -0.57 0.00	24.70 -0.61 0.00	25.28 -0.62 0.00	23.20 -0.59 0.00	28.04 -0.72 0.00	33.54 -0.61 0.00	32.54 -0.70 0.00	29.97 -0.70 0.00	26.93 -0.66 0.00	23.17 -0.62 0.00	23.66 -0.63 0.00	26.24 -0.62 0.00	25.75 -0.71 0.00	30.62 -0.82 0.00	31.89 -0.92 0.00	30.97 -1.02 0.00	35.63 -0.80 0.00	29.74 -0.73 0.00	25.64 -0.60 0.00	22.00 -0.49 0.00
HUD VL 61758	55.84 1.79 -31.90	51.95 1.66 -29.52	48.79 1.70 -26.32	46.56 1.68 -23.61	43.00 1.82 -18.48	41.30 2.10 -13.89	43.55 2.20 -15.45	45.63 2.12 -19.72	48.50 2.70 -17.03	59.22 3.07 -21.99	54.05 3.16 -17.65	51.00 2.94 -17.38	48.17 2.68 -17.91	46.54 2.33 -20.42	43.28 2.41 -16.58	38.57 2.60 -9.11	38.44 2.67 -9.31	52.61 3.14 -18.03	52.46 3.35 -16.31	46.38 3.23 -11.16	45.30 3.39 -5.48	42.04 2.96 -8.61	40.12 2.36 -11.51	38.37 1.78 -14.10
LONGIL 61762	92.20 2.66 -67.39	65.02 2.47 -41.78	64.10 2.47 -40.86	55.73 2.45 -32.02	49.16 2.68 -23.78	49.29 3.04 -20.96	51.24 3.11 -22.23	55.41 2.93 -28.69	65.21 3.74 -32.71	96.71 4.20 -58.36	66.65 4.22 -29.19	65.64 3.96 -31.00	64.38 3.56 -33.23	60.46 3.09 -33.58	55.96 3.16 -28.50	52.91 3.49 -22.57	59.56 3.63 -29.48	80.00 4.37 -44.19	80.38 4.56 -43.02	86.55 4.48 -50.08	71.76 4.70 -30.62	69.82 4.02 -35.32	53.57 3.36 -23.97	42.00 2.70 -16.81
MHK VL 61756	28.94 0.93 -5.87	27.01 0.81 -5.43	26.38 0.77 -4.84	26.40 0.79 -4.34	26.92 0.82 -3.40	28.87 1.01 -2.55	29.77 1.04 -2.84	28.37 0.95 -3.62	32.99 1.09 -3.13	39.15 1.19 -3.80	37.42 1.13 -3.05	34.78 1.10 -3.00	31.68 0.99 -3.09	28.15 0.83 -3.53	28.03 0.87 -2.86	29.37 0.94 -1.57	29.05 1.09 -1.51	35.77 1.42 -2.92	36.95 1.51 -2.64	35.08 1.28 -1.81	38.63 1.31 -0.89	33.03 1.16 -1.39	29.00 0.89 -1.86	25.85 0.92 -2.44
MILLWD 61759	56.43 1.82 -32.47	52.50 1.68 -30.05	49.25 1.70 -26.78	46.98 1.68 -24.02	43.33 1.82 -18.81	41.52 2.08 -14.14	43.85 2.23 -15.72	45.96 2.09 -20.07	48.83 2.73 -17.34	59.67 3.14 -22.38	54.46 3.26 -17.96	51.40 3.04 -17.69	48.54 2.73 -18.22	46.94 2.38 -20.78	43.59 2.43 -16.87	38.78 2.66 -9.27	38.71 2.78 -9.48	53.06 3.27 -18.35	52.85 3.44 -16.60	46.68 3.33 -11.36	45.54 3.53 -5.57	42.32 3.08 -8.76	40.42 2.47 -11.72	38.67 1.82 -14.36
N.Y.C. 61761	56.14 1.79 -32.20	52.26 1.66 -29.83	49.00 1.64 -26.59	46.72 1.60 -23.85	43.08 1.70 -18.67	41.32 1.98 -14.04	43.66 2.15 -15.61	45.86 2.14 -19.92	48.73 2.76 -17.21	59.32 3.11 -22.07	54.32 3.26 -17.82	51.29 3.07 -17.55	48.43 2.76 -18.08	46.79 2.38 -20.62	43.46 2.43 -16.74	38.74 2.69 -9.20	38.70 2.83 -9.41	52.99 3.33 -18.22	52.83 3.54 -16.49	46.70 3.42 -11.28	45.58 3.61 -5.53	42.29 3.11 -8.70	40.34 2.47 -11.63	38.62 1.87 -14.26
NORTH 61755	21.44 -0.71 0.00	20.08 -0.68 0.00	20.08 -0.68 0.00	20.57 -0.70 0.00	22.00 -0.70 0.00	24.57 -0.73 0.00	25.28 -0.62 0.00	23.10 -0.69 0.00	27.93 -0.84 0.00	33.57 -0.58 0.00	32.38 -0.86 0.00	29.97 -0.70 0.00	26.93 -0.66 0.00	23.00 -0.78 0.00	23.49 -0.80 0.00	26.00 -0.86 0.00	25.51 -0.95 0.00	30.56 -0.88 0.00	31.65 -1.15 0.00	30.39 -1.60 0.00	35.27 -1.17 0.00	29.50 -0.98 0.00	25.46 -0.79 0.00	22.00 -0.49 0.00
NPX 61845	68.00 1.77 -44.08	63.00 1.66 -40.57	58.03 1.66 -35.60	56.02 1.66 -33.09	56.74 1.79 -32.24	55.00 2.00 -27.70	55.25 2.07 -27.28	58.91 1.93 -33.19	59.40 2.47 -28.16	65.40 2.80 -28.45	68.50 2.79 -32.47	65.43 2.61 -32.15	68.40 2.37 -38.44	64.89 2.05 -39.06	56.25 2.09 -29.87	55.00 2.28 -25.86	73.51 2.30 -44.75	89.24 2.70 -55.10	80.78 2.82 -45.15	77.69 2.82 -42.88	65.00 3.06 -25.50	58.96 2.59 -25.89	54.07 2.23 -25.60	54.06 1.78 -29.79

OH 61846	26.63	24.95	24.41	24.40	24.94	26.44	27.09	25.75	29.46	34.32	33.04	31.04	28.52	25.49	25.32	26.18	26.14	32.00	33.07	32.00	34.00	29.51	26.28	23.57
	-0.86	-0.77	-0.77	-0.83	-0.86	-1.19	-1.40	-1.36	-2.16	-3.52	-3.16	-2.55	-2.07	-1.71	-1.75	-2.20	-1.88	-2.45	-2.46	-1.86	-3.35	-2.41	-1.89	-1.28
	-5.35	-4.95	-4.41	-3.96	-3.10	-2.33	-2.59	-3.31	-2.86	-3.68	-2.96	-2.91	-3.00	-3.42	-2.78	-1.53	-1.56	-3.01	-2.73	-1.87	-0.92	-1.44	-1.92	-2.36
PJM 61847	31.83	31.04	31.00	31.00	31.12	35.16	36.84	37.65	40.80	46.77	45.57	42.13	40.22	38.11	36.01	33.51	33.46	44.33	44.60	40.52	40.68	36.93	34.51	29.44
	0.47	0.44	0.46	0.40	0.45	0.48	0.52	0.55	0.55	0.21	0.43	0.52	0.55	0.55	0.53	0.51	0.71	0.72	0.79	0.99	0.55	0.64	0.50	0.38
	-9.22	-9.83	-9.78	-9.33	-7.96	-9.38	-10.43	-13.31	-11.50	-12.41	-11.90	-10.94	-12.08	-13.77	-11.18	-6.14	-6.28	-12.17	-11.01	-7.53	-3.70	-5.81	-7.77	-6.57
WEST 61752	26.88	25.19	24.65	24.63	25.26	26.81	27.46	26.13	29.90	34.80	33.59	31.55	29.00	25.83	25.71	26.57	26.57	32.52	33.69	32.62	34.63	30.02	26.78	23.95
	-0.47	-0.40	-0.42	-0.49	-0.45	-0.76	-0.96	-0.88	-1.64	-2.94	-2.53	-1.96	-1.52	-1.28	-1.29	-1.77	-1.40	-1.85	-1.77	-1.18	-2.70	-1.86	-1.34	-0.83
	-5.20	-4.82	-4.29	-3.85	-3.01	-2.27	-2.52	-3.22	-2.78	-3.59	-2.88	-2.84	-2.92	-3.33	-2.71	-1.49	-1.51	-2.93	-2.65	-1.82	-0.89	-1.40	-1.87	-2.29