

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/11/2011

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	61.30 2.51 -21.32	51.68 2.83 -7.22	48.76 2.50 -8.90	48.22 2.42 -8.55	50.26 2.42 -10.64	61.44 2.25 -23.50	86.91 3.49 -24.23	75.44 4.50 -0.66	75.72 3.40 -20.05	79.18 2.97 -30.55	81.84 3.00 -33.41	72.30 2.73 -26.87	64.52 2.62 -20.97	60.69 2.60 -18.64	57.34 2.44 -16.83	55.11 2.46 -14.24	62.30 2.33 -21.11	78.45 2.98 -28.18	86.48 3.16 -34.70	79.99 2.82 -33.06	74.03 2.81 -28.60	62.04 2.39 -19.84	60.42 2.40 -18.70	63.75 2.05 -24.49
CENTRL 61754	40.21 0.34 -2.40	42.66 0.21 -0.81	38.55 0.19 -1.00	38.17 -0.04 -0.96	38.30 -0.11 -1.20	38.48 0.14 -2.65	61.98 0.06 -2.73	70.42 -0.28 -0.41	54.83 0.05 -2.51	49.27 0.18 -3.42	49.54 0.36 -3.74	46.09 0.38 -3.01	43.56 0.29 -2.35	41.65 0.12 -2.09	39.96 0.00 -1.88	39.96 -0.04 -1.59	41.20 -0.04 -2.38	51.02 0.05 -3.68	53.12 0.24 -4.25	48.06 0.18 -3.78	46.18 0.30 -3.27	42.20 0.12 -2.27	41.50 0.04 -2.14	39.88 -0.15 -2.82
DUNWOD 61760	56.93 3.60 -15.85	50.92 3.91 -5.37	47.53 3.55 -6.62	47.07 3.46 -6.36	48.47 3.35 -7.91	56.52 3.35 -17.48	83.72 6.51 -18.02	89.94 8.29 -11.36	82.15 6.22 -23.66	73.79 5.43 -22.69	75.71 5.45 -24.83	67.82 5.17 -19.96	61.42 4.91 -15.58	57.91 4.61 -13.85	54.99 4.42 -12.51	53.44 4.46 -10.58	59.08 4.62 -15.59	87.67 5.72 -34.66	89.31 5.93 -34.75	73.91 5.38 -24.42	68.94 5.20 -21.13	58.89 4.42 -14.65	57.34 4.21 -13.81	58.48 3.16 -18.11
GENESE 61753	38.93 -0.45 -1.90	41.41 -0.87 -0.64	37.22 -0.93 -0.80	36.59 -1.42 -0.76	36.67 -1.49 -0.95	37.25 -0.54 -2.10	58.75 -2.60 -2.16	67.49 -3.58 -0.79	51.90 -2.14 -1.77	46.98 -1.42 -2.73	47.24 -1.18 -2.99	44.41 -0.68 -2.40	42.11 -0.70 -1.88	40.08 -1.03 -1.67	38.43 -1.14 -1.51	38.60 -1.08 -1.27	39.63 -1.13 -1.89	48.49 -1.32 -2.53	50.70 -1.02 -3.09	45.97 -1.10 -2.97	44.25 -0.94 -2.57	40.72 -0.88 -1.78	40.06 -0.94 -1.68	38.18 -1.23 -2.20
H Q 61844	36.65 -0.82 0.00	40.80 -0.83 0.00	36.65 -0.71 0.00	36.65 -0.60 0.00	36.65 -0.56 0.00	56.39 -0.71 -1.68	56.39 -1.12 1.68	68.95 -1.34 0.00	51.17 -1.10 0.00	44.61 -1.05 0.00	44.25 -1.18 0.00	41.54 -1.15 0.00	39.86 -1.06 0.00	38.54 -0.91 0.00	37.27 -0.80 0.00	37.60 -0.81 0.00	37.93 -0.93 0.00	46.11 -1.18 0.00	47.31 -1.31 0.00	42.92 -1.19 0.00	41.38 -1.24 0.00	38.82 -1.00 0.00	38.38 -0.94 0.00	36.65 -0.56 0.00
HUD VL 61758	57.10 3.82 -15.80	51.02 4.04 -5.35	47.69 3.74 -6.60	47.23 3.65 -6.34	48.63 3.53 -7.89	56.50 3.39 -17.42	83.72 6.57 -17.96	88.24 8.15 -9.80	80.75 6.12 -22.36	73.62 5.34 -22.61	75.53 5.36 -24.74	67.62 5.04 -19.89	61.25 4.79 -15.53	57.70 4.46 -13.80	54.76 4.23 -12.46	53.25 4.30 -10.55	58.93 4.43 -15.64	85.85 5.58 -32.98	88.12 5.83 -33.66	73.90 5.29 -24.50	68.97 5.16 -21.19	58.89 4.38 -14.70	57.50 4.33 -13.86	58.78 3.39 -18.18
LONGIL 61762	58.51 5.17 -15.86	52.95 5.54 -5.77	51.88 5.01 -9.52	48.58 4.95 -6.38	49.98 4.84 -7.93	59.21 4.64 -18.88	85.74 8.52 -18.03	92.65 10.82 -11.54	85.11 8.57 -24.27	83.09 7.44 -29.99	83.06 7.36 -30.27	76.23 7.00 -26.53	72.00 6.67 -24.40	68.18 6.27 -22.47	65.55 6.02 -21.46	65.23 6.07 -20.76	71.03 6.10 -26.07	102.11 7.52 -47.30	100.26 7.78 -43.85	87.48 7.19 -36.19	79.89 6.61 -30.67	71.09 5.93 -25.35	62.59 5.86 -17.41	60.21 4.87 -18.13
MHK VL 61756	41.31 1.24 -2.60	44.22 1.71 -0.88	39.60 1.16 -1.09	39.41 1.12 -1.04	39.51 1.00 -1.30	39.63 1.07 -2.87	65.22 3.08 -2.96	74.74 3.51 -0.94	58.02 2.77 -2.98	51.58 2.42 -3.50	51.53 2.27 -3.82	47.77 2.01 -3.08	45.17 1.84 -2.40	43.35 1.77 -2.13	41.60 1.60 -1.93	41.69 1.65 -1.63	42.38 1.20 -2.32	53.30 1.89 -4.12	55.17 2.04 -4.50	49.58 1.81 -3.66	47.45 1.66 -3.17	43.44 1.43 -2.20	42.77 1.38 -2.07	41.23 1.08 -2.94
MILLWD 61759	57.19 3.75 -15.97	51.00 3.96 -5.41	47.69 3.66 -6.66	47.19 3.54 -6.40	48.64 3.46 -7.97	56.72 3.43 -17.60	84.02 6.69 -18.15	89.91 8.43 -11.19	82.23 6.32 -23.63	74.01 5.48 -22.87	75.90 5.45 -25.01	67.93 5.12 -20.11	61.50 4.87 -15.70	57.97 4.58 -13.96	55.01 4.34 -12.60	53.45 4.38 -10.66	59.13 4.55 -15.72	87.59 5.67 -34.63	89.39 5.93 -34.83	74.07 5.34 -24.62	69.07 5.16 -21.30	58.97 4.38 -14.78	57.46 4.21 -13.93	58.67 3.20 -18.26
N.Y.C. 61761	57.35 4.01 -15.87	51.30 4.29 -5.37	47.87 3.89 -6.62	47.37 3.76 -6.36	48.81 3.68 -7.92	56.85 3.68 -17.49	84.32 7.10 -18.03	93.65 8.93 -14.44	93.39 6.74 -34.37	126.00 5.89 -74.45	92.62 5.95 -41.24	94.67 5.64 -46.34	81.67 5.32 -35.42	76.43 5.05 -31.94	74.20 4.80 -31.33	71.62 4.84 -28.38	86.87 5.05 -42.96	112.00 6.19 -58.52	97.86 6.47 -42.77	85.99 5.82 -36.06	82.12 5.67 -33.84	67.00 4.86 -22.33	63.53 4.60 -19.61	58.87 3.53 -18.13
NORTH 61755	37.02 -0.45 0.00	41.30 -0.33 0.00	36.99 -0.37 0.00	37.06 -0.19 0.00	36.95 -0.26 0.00	35.47 -0.21 0.00	59.01 -0.18 0.00	69.86 -0.42 0.00	51.91 -0.37 0.00	45.34 -0.32 0.00	44.66 -0.77 0.00	41.71 -0.98 0.00	40.07 -0.86 0.00	38.81 -0.63 0.00	37.69 -0.38 0.00	38.10 -0.31 0.00	38.28 -0.58 0.00	46.72 -0.57 0.00	47.65 -0.97 0.00	43.14 -0.97 0.00	41.46 -1.15 0.00	39.02 -0.80 0.00	38.69 -0.63 0.00	36.98 -0.22 0.00
NPX 61845	58.67 2.70 -18.50	50.90 3.00 -6.26	47.81 2.73 -7.72	47.31 2.64 -7.42	49.12 2.68 -9.23	60.37 2.61 -22.08	82.80 4.26 -19.35	80.26 5.62 -4.35	76.94 4.23 -20.43	75.89 3.74 -26.48	78.08 3.68 -28.97	69.49 3.50 -23.30	62.47 3.36 -18.18	58.80 3.19 -16.16	55.71 3.05 -14.59	53.83 3.07 -12.35	60.29 3.15 -18.28	80.64 3.88 -29.47	85.86 3.99 -33.25	76.32 3.57 -28.64	70.93 3.54 -24.78	59.99 2.99 -17.19	58.47 2.95 -16.20	60.72 2.27 -21.24

OH 61846	38.00	39.94	36.43	35.54	35.76	37.88	53.26	54.71	48.77	44.77	44.77	42.06	39.99	38.05	36.46	36.49	37.71	46.95	48.85	44.20	42.70	38.84	38.43	36.97
	-1.72	-2.46	-1.87	-2.61	-2.57	-1.96	-6.81	-8.50	-5.85	-4.11	-4.18	-3.46	-3.15	-3.35	-3.39	-3.42	-3.38	-3.74	-3.70	-3.40	-2.94	-3.07	-2.87	-2.83
	-2.25	-0.76	-0.94	-0.90	-1.12	-4.16	-0.88	7.07	-2.35	-3.22	-3.52	-2.83	-2.21	-1.96	-1.77	-1.50	-2.23	-3.40	-3.92	-3.49	-3.02	-2.10	-1.98	-2.59
PJM 61847	48.12	47.34	43.91	43.39	44.38	51.27	73.27	80.00	72.65	71.10	66.61	60.96	55.42	52.24	49.92	48.54	49.42	72.17	75.77	64.24	57.05	52.34	51.13	51.43
	-0.67	1.87	1.83	1.60	1.53	1.43	2.90	3.30	2.56	2.19	2.54	2.43	2.21	1.97	1.83	1.77	-2.80	-1.51	2.72	2.51	-0.81	1.95	1.85	1.15
	-11.32	-3.83	-4.72	-4.54	-5.65	-14.16	-11.19	-6.41	-17.82	-23.25	-18.64	-15.83	-12.28	-10.83	-10.02	-8.37	-13.36	-26.40	-24.42	-17.62	-15.24	-10.57	-9.96	-13.07
WEST 61752	38.87	40.78	37.22	36.21	36.38	36.90	57.09	57.18	50.43	46.14	46.26	43.32	40.96	38.97	37.33	37.29	38.61	48.26	50.40	45.64	44.13	39.86	39.49	37.95
	-1.12	-1.71	-1.20	-2.05	-2.08	-1.57	-4.97	-6.68	-4.50	-3.15	-3.13	-2.56	-2.46	-2.68	-2.74	-2.80	-2.76	-2.84	-2.63	-2.38	-1.88	-2.31	-2.04	-2.16
	-2.52	-0.85	-1.05	-1.01	-1.26	-2.78	-2.87	6.43	-2.65	-3.62	-3.96	-3.19	-2.49	-2.21	-2.00	-1.69	-2.50	-3.81	-4.40	-3.92	-3.39	-2.35	-2.22	-2.90