

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/18/2010

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	31.10 1.95 0.00	30.36 1.91 0.00	28.59 1.77 0.00	28.71 1.70 0.00	28.06 1.84 0.00	28.93 1.87 0.00	46.25 2.66 -6.68	43.48 2.84 -3.22	43.07 2.35 -8.56	43.04 2.53 -6.33	43.34 2.58 -5.48	41.27 2.48 -4.78	40.27 2.41 -3.93	38.29 2.40 -2.64	37.63 2.28 -2.83	36.38 2.19 -2.88	37.33 1.99 -6.49	38.39 2.02 -7.58	50.22 1.83 -21.14	55.61 2.27 -20.42	44.74 2.49 -7.70	37.79 2.27 -3.15	34.35 2.49 -0.31	33.14 2.11 0.00
CENTRL 61754	29.38 0.23 0.00	28.80 0.34 0.00	27.14 0.32 0.00	27.27 0.27 0.00	26.41 0.18 0.00	27.50 0.43 0.00	38.24 0.52 -0.81	38.52 0.71 -0.39	33.61 0.42 -1.03	35.35 0.41 -0.76	36.41 0.46 -0.66	34.92 0.34 -0.58	34.67 0.27 -0.47	33.68 0.10 -0.32	32.93 0.07 -0.34	31.50 -0.16 -0.35	29.66 0.03 -0.78	29.77 0.06 -0.91	29.92 0.11 -2.55	35.71 0.33 -2.46	35.96 0.48 -0.93	32.91 0.16 -0.38	31.71 0.13 -0.04	31.18 0.16 0.00
DUNWOD 61760	31.68 2.54 0.00	30.90 2.45 0.00	29.07 2.25 0.00	29.19 2.19 0.00	28.43 2.20 0.00	29.39 2.33 0.00	45.83 3.91 -5.01	44.13 4.30 -2.40	42.22 3.67 -6.39	42.81 3.90 -4.73	43.40 4.02 -4.09	41.38 3.81 -3.57	40.67 3.80 -2.94	38.86 3.63 -1.97	38.21 3.58 -2.11	36.81 3.35 -2.15	36.85 3.12 -4.89	37.59 3.08 -5.71	46.19 3.00 -15.94	52.10 3.79 -15.39	44.33 3.97 -5.81	38.31 3.56 -2.38	35.00 3.22 -0.23	33.60 2.58 0.00
GENESE 61753	28.19 -0.96 0.00	27.83 -0.63 0.00	26.36 -0.46 0.00	26.36 -0.65 0.00	25.62 -0.60 0.00	26.77 -0.30 0.00	36.55 -0.96 -0.60	37.15 -0.56 -0.29	31.94 -1.00 -0.77	33.69 -1.06 -0.57	34.69 -1.09 -0.49	33.28 -1.16 -0.43	33.03 -1.26 -0.35	32.07 -1.43 -0.24	31.41 -1.37 -0.25	30.00 -1.57 -0.26	28.05 -1.38 -0.59	28.14 -1.35 -0.69	27.92 -1.25 -1.92	33.62 -1.15 -1.86	34.35 -0.90 -0.70	31.30 -1.36 -0.29	30.38 -1.20 -0.03	30.07 -0.96 0.00
H Q 61844	28.54 -0.61 0.00	27.80 -0.65 0.00	26.20 -0.62 0.00	26.41 -0.59 0.00	25.62 -0.60 0.00	30.62 -0.68 -4.23	31.61 -1.07 4.23	36.07 -1.35 0.00	31.16 -1.00 0.00	33.12 -1.06 0.00	34.16 -1.13 0.00	32.98 -1.02 0.00	32.95 -0.98 0.00	32.43 -0.83 0.00	31.71 -0.81 0.00	30.62 -0.69 0.00	28.15 -0.69 0.00	28.08 -0.72 0.00	26.55 -0.71 0.00	31.90 -1.02 0.00	33.37 -1.17 0.00	31.50 -0.87 0.00	30.62 -0.82 0.11	30.55 -0.59 -0.11
HUD VL 61758	31.51 2.36 0.00	30.73 2.28 0.00	28.91 2.09 0.00	29.06 2.05 0.00	28.30 2.07 0.00	29.23 2.17 0.00	45.49 3.65 -4.92	43.93 4.15 -2.36	41.98 3.54 -6.28	42.55 3.73 -4.64	43.15 3.85 -4.02	41.18 3.67 -3.51	40.48 3.66 -2.88	38.66 3.46 -1.93	38.01 3.41 -2.07	36.58 3.16 -2.11	36.63 2.97 -4.81	37.35 2.94 -5.61	45.79 2.86 -15.67	51.74 3.69 -15.13	44.13 3.87 -5.71	38.17 3.46 -2.34	34.87 3.09 -0.23	33.36 2.33 0.00
LONGIL 61762	37.65 3.24 -5.27	32.42 3.19 -0.78	37.55 3.11 -7.62	31.75 3.05 -1.69	32.05 3.07 -2.75	38.10 3.17 -7.87	52.22 4.95 -10.36	52.74 5.35 -9.97	51.56 4.37 -15.03	52.13 4.65 -13.30	52.60 4.73 -12.59	52.31 4.45 -13.85	52.32 4.44 -13.94	52.34 4.29 -14.78	52.29 4.20 -15.57	52.27 3.94 -17.02	52.52 3.66 -20.01	59.29 3.66 -26.83	63.86 3.57 -33.03	83.09 4.51 -45.66	63.58 4.77 -24.27	52.74 4.24 -16.13	50.18 3.85 -14.79	48.00 3.29 -13.68
MHK VL 61756	30.66 1.52 0.00	30.02 1.57 0.00	28.42 1.61 0.00	28.54 1.54 0.00	27.54 1.31 0.00	28.50 1.43 0.00	40.36 2.66 -0.79	40.31 2.54 -0.34	35.35 2.28 -0.91	37.18 2.32 -0.67	38.41 2.54 -0.58	36.82 2.31 -0.51	36.48 2.14 -0.42	35.67 2.13 -0.28	34.87 2.05 -0.30	33.62 2.00 -0.30	31.27 1.73 -0.69	31.43 1.81 -0.81	31.37 1.85 -2.26	37.63 2.53 -2.18	38.00 2.63 -0.82	35.17 2.46 -0.34	33.41 1.83 -0.03	32.83 1.80 0.00
MILLWD 61759	31.57 2.42 0.00	30.82 2.36 0.00	28.99 2.17 0.00	29.11 2.11 0.00	28.35 2.12 0.00	29.31 2.25 0.00	45.78 3.84 -5.03	44.03 4.19 -2.41	42.15 3.57 -6.42	42.69 3.76 -4.75	43.32 3.92 -4.11	41.30 3.71 -3.59	40.58 3.70 -2.95	38.77 3.53 -1.98	38.09 3.45 -2.12	36.69 3.22 -2.16	36.79 3.03 -4.92	37.51 2.97 -5.74	46.22 2.94 -16.02	52.14 3.75 -15.47	44.29 3.90 -5.84	38.26 3.50 -2.39	34.90 3.12 -0.23	33.48 2.45 0.00
N.Y.C. 61761	32.04 2.89 0.00	31.25 2.79 0.00	29.37 2.55 0.00	29.49 2.48 0.00	28.72 2.49 0.00	29.72 2.65 0.00	46.18 4.24 -5.03	48.02 4.60 -6.00	51.72 3.89 -15.67	50.73 4.14 -12.41	52.08 4.23 -12.56	54.77 4.05 -16.72	53.45 4.04 -15.48	51.90 3.83 -14.81	50.58 3.77 -14.28	49.10 3.54 -14.26	62.93 3.29 -30.80	53.29 3.28 -21.20	59.94 3.19 -29.50	60.16 4.05 -23.19	51.63 4.25 -12.83	46.36 3.82 -10.17	35.33 3.53 -0.25	33.98 2.95 0.00
NORTH 61755	28.01 -1.14 0.00	27.15 -1.31 0.00	25.53 -1.29 0.00	25.84 -1.16 0.00	25.00 -1.23 0.00	25.77 -1.30 0.00	35.32 -1.59 0.00	35.48 -1.95 0.00	30.81 -1.35 0.00	32.85 -1.33 0.00	33.81 -1.48 0.00	32.71 -1.29 0.00	32.68 -1.26 0.00	32.40 -0.86 0.00	31.71 -0.81 0.00	30.59 -0.72 0.00	27.95 -0.89 0.00	27.88 -0.92 0.00	26.30 -0.95 0.00	31.40 -1.51 0.00	32.68 -1.87 0.00	31.43 -0.94 0.00	30.32 -1.23 0.00	30.04 -0.99 0.00
NPX 61845	31.16 2.01 0.00	30.39 1.94 0.00	28.64 1.82 0.00	28.81 1.81 0.00	28.09 1.86 0.00	31.82 1.81 -2.94	42.69 2.77 -3.01	43.23 2.96 -2.85	42.23 2.48 -7.59	42.43 2.63 -5.62	42.83 2.68 -4.86	40.83 2.58 -4.24	40.03 2.61 -3.49	38.10 2.49 -2.34	37.47 2.44 -2.51	36.18 2.32 -2.55	36.74 2.11 -5.79	37.69 2.13 -6.76	48.13 2.02 -18.86	53.60 2.47 -18.21	44.01 2.59 -6.87	37.58 2.40 -2.81	34.06 2.24 -0.27	32.89 1.86 0.00

OH 61846	27.14	27.12	25.64	25.60	24.92	28.98	31.28	34.99	29.52	31.19	32.02	30.77	30.54	29.55	28.95	27.35	25.87	26.01	26.04	31.14	31.84	28.89	28.84	28.79
	-2.01	-1.34	-1.18	-1.40	-1.31	-1.03	-3.40	-2.77	-3.54	-3.66	-3.85	-3.74	-3.80	-3.99	-3.87	-4.26	-3.66	-3.60	-3.46	-3.95	-3.52	-3.82	-2.74	-2.23
	0.00	0.00	0.00	0.00	0.00	-2.94	2.23	-0.34	-0.90	-0.67	-0.58	-0.50	-0.41	-0.28	-0.30	-0.30	-0.69	-0.81	-2.25	-2.17	-0.82	-0.34	-0.03	0.00
PJM 61847	28.89	27.52	28.13	28.22	25.70	31.41	38.69	42.15	39.78	40.81	41.62	40.50	37.96	38.31	37.34	36.09	36.50	36.23	40.72	45.89	41.54	37.06	33.32	32.21
	-0.26	-0.94	1.31	1.22	-0.52	1.41	1.14	2.47	1.64	2.09	2.12	1.94	0.03	1.70	1.46	1.41	0.23	1.32	1.28	1.88	2.18	1.78	1.61	1.18
	0.00	0.00	0.00	0.00	0.00	-2.94	-0.64	-2.26	-5.98	-4.55	-4.21	-4.56	-4.00	-3.35	-3.35	-3.37	-7.42	-6.10	-12.18	-11.10	-4.81	-2.91	-0.17	0.00
WEST 61752	27.87	27.75	26.17	26.09	25.41	26.61	35.61	36.16	30.94	32.62	33.48	32.10	31.76	30.69	30.03	28.37	26.83	26.95	27.17	32.55	33.10	30.00	29.60	29.54
	-1.28	-0.71	-0.64	-0.92	-0.81	-0.46	-2.10	-1.65	-2.25	-2.32	-2.47	-2.48	-2.65	-2.89	-2.83	-3.29	-2.80	-2.76	-2.64	-2.83	-2.38	-2.75	-1.99	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.39	-1.03	-0.76	-0.66	-0.58	-0.47	-0.32	-0.34	-0.35	-0.78	-0.91	-2.55	-2.47	-0.93	-0.38	-0.04	0.00