

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/05/2012

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	21.91	19.22	18.28	16.63	16.40	17.01	17.72	19.57	23.92	27.77	30.60	31.55	31.36	30.25	28.63	28.19	28.24	27.87	26.91	30.01	33.62	29.07	24.69	20.92
61757	1.53	1.29	1.16	1.07	1.06	1.04	1.05	1.09	1.44	1.72	1.97	2.04	1.98	1.87	1.77	1.77	1.81	1.75	1.74	1.88	2.23	1.90	1.57	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	20.69	18.17	17.30	15.76	15.56	16.18	16.98	19.00	23.20	26.73	29.25	30.14	29.79	29.00	27.47	27.00	26.77	26.83	25.85	28.91	32.15	27.79	23.77	20.35
61754	0.31	0.23	0.19	0.20	0.21	0.21	0.32	0.52	0.72	0.68	0.63	0.62	0.67	0.62	0.62	0.58	0.55	0.71	0.68	0.79	0.75	0.62	0.65	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	22.34	19.53	18.55	16.85	16.59	17.25	18.15	20.07	24.62	28.71	31.69	32.68	32.47	31.50	29.81	29.30	29.30	29.00	27.92	31.22	34.97	30.08	25.48	21.44
61760	1.96	1.60	1.44	1.29	1.24	1.28	1.48	1.59	2.14	2.66	3.06	3.16	3.14	3.12	2.95	2.88	2.91	2.87	2.74	3.09	3.58	2.91	2.36	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	20.30	17.81	16.98	15.48	15.33	15.88	16.68	18.74	22.93	26.29	28.59	29.43	29.14	28.38	26.85	26.42	25.95	26.12	25.17	28.27	31.20	27.03	23.07	19.93
61753	-0.08	-0.13	-0.14	-0.08	-0.02	-0.10	0.02	0.26	0.45	0.23	-0.03	-0.09	0.03	0.00	0.00	0.00	-0.26	0.00	0.00	0.14	-0.19	-0.14	-0.05	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	19.81	17.47	16.72	15.19	14.97	15.60	16.23	17.96	18.18	18.18	18.18	19.77	20.39	27.47	25.99	25.57	25.40	25.26	24.34	21.92	20.48	19.44	22.33	19.26
61844	-0.57	-0.47	-0.39	-0.37	-0.37	-0.37	-0.43	-0.52	-0.74	-0.81	-0.92	-0.92	-0.93	-0.91	-0.86	-0.85	-0.79	-0.86	-0.83	-0.93	-1.00	-0.87	-0.79	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.56	7.07	9.53	8.83	7.76	0.00	0.00	0.00	0.00	0.00	0.00	5.28	9.91	6.86	0.00	0.00
HUD VL	22.34	19.55	18.57	16.88	16.63	17.28	18.17	20.16	24.71	28.76	31.74	32.73	32.56	31.55	29.86	29.35	29.32	29.05	27.97	31.28	35.07	30.16	25.50	21.48
61758	1.96	1.61	1.45	1.32	1.29	1.31	1.50	1.68	2.23	2.71	3.12	3.22	3.23	3.18	3.01	2.93	2.93	2.93	2.79	3.15	3.67	2.99	2.38	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	28.24	26.44	23.15	22.60	20.93	21.73	23.73	24.65	28.91	31.45	33.15	35.22	35.31	34.00	33.12	34.50	35.54	33.41	30.95	34.01	37.16	31.12	28.78	28.17
61762	2.38	1.94	1.73	1.57	1.55	1.57	2.83	2.05	2.83	3.54	4.01	4.13	4.01	3.92	3.63	3.54	3.56	3.61	3.50	4.05	4.71	3.75	2.94	2.08
	-5.48	-6.57	-4.31	-5.47	-4.04	-4.20	-5.28	-4.12	-3.59	-1.85	-0.52	-1.57	-2.22	-1.71	-2.64	-4.54	-5.79	-3.69	-2.28	-1.84	-1.06	-0.20	-2.73	-6.28
MHK VL	20.97	18.43	17.57	15.98	15.76	16.40	17.17	19.09	23.27	26.91	29.60	30.55	30.08	29.31	27.74	27.34	27.06	27.04	26.05	29.14	32.52	28.09	23.77	20.43
61756	0.59	0.50	0.46	0.42	0.41	0.43	0.50	0.61	0.79	0.86	0.97	1.03	0.96	0.94	0.89	0.92	0.84	0.91	0.88	1.01	1.13	0.92	0.65	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	22.28	19.49	18.50	16.82	16.55	17.22	18.12	20.07	24.62	28.68	31.66	32.62	32.41	31.44	29.75	29.25	29.22	28.94	27.89	31.16	34.94	30.02	25.43	21.40
61759	1.90	1.56	1.39	1.26	1.21	1.25	1.45	1.59	2.14	2.63	3.03	3.10	3.08	3.06	2.90	2.83	2.83	2.82	2.72	3.04	3.55	2.85	2.31	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	22.55	19.71	19.00	17.00	16.72	17.38	18.31	20.14	24.73	28.86	31.86	32.88	32.70	31.72	30.05	29.53	29.50	29.20	28.14	31.41	35.19	30.29	25.66	21.55
61761	2.16	1.78	1.59	1.43	1.38	1.41	1.62	1.66	2.25	2.81	3.23	3.36	3.37	3.35	3.20	3.12	3.12	3.08	2.97	3.29	3.80	3.12	2.54	1.74
	0.00	0.00	-0.30	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	19.53	17.23	16.57	15.00	14.79	15.48	16.00	17.74	21.22	24.70	27.08	27.95	27.45	26.79	25.32	24.94	24.83	24.61	23.71	26.55	29.67	25.70	21.71	19.00
61755	-0.86	-0.70	-0.55	-0.56	-0.55	-0.50	-0.67	-0.74	-1.26	-1.35	-1.55	-1.56	-1.63	-1.59	-1.53	-1.48	-1.36	-1.52	-1.46	-1.58	-1.73	-1.47	-1.41	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	21.89	19.19	18.26	16.62	16.37	17.01	17.80	19.68	24.04	27.95	30.80	31.73	31.54	30.50	28.89	28.43	28.48	28.13	27.11	30.21	33.81	29.23	24.83	21.00
61845	1.51	1.26	1.15	1.06	1.03	1.04	1.13	1.20	1.55	1.90	2.18	2.21	2.18	2.13	2.04	2.01	2.07	2.01	1.94	2.08	2.42	2.06	1.71	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00

H 61846	19.53 -0.86 0.00	17.13 -0.81 0.00	16.34 -0.77 0.00	14.98 -0.58 0.00	14.84 -0.51 0.00	15.38 -0.59 0.00	16.10 -0.57 0.00	18.15 -0.33 0.00	22.03 -0.45 0.00	24.88 -1.17 0.00	26.85 -1.77 0.00	27.48 -2.04 0.00	27.41 -1.72 -0.05	26.70 -1.67 0.00	25.35 -1.50 0.00	24.94 -1.48 0.00	24.97 -1.26 -0.04	25.29 -0.84 0.00	24.32 -0.86 0.00	27.28 -0.84 0.00	30.01 -1.38 0.00	26.00 -1.17 0.00	22.61 -0.51 0.00	19.61 -0.20 0.00
PJM 61847	20.73 0.35 0.00	18.17 0.23 0.00	17.30 0.19 0.00	15.78 0.22 0.00	15.57 0.23 0.00	16.18 0.21 0.00	17.00 0.33 0.00	19.05 0.57 0.00	23.25 0.76 0.00	26.68 0.63 0.00	29.14 0.52 0.00	29.96 0.44 0.00	29.79 0.58 -0.13	29.00 0.62 0.00	27.50 0.64 0.00	27.00 0.58 0.00	27.00 0.71 -0.10	27.04 0.91 0.00	26.00 0.83 0.00	29.11 0.98 0.00	32.37 0.97 0.00	27.90 0.73 0.00	23.93 0.81 0.00	20.39 0.57 0.00
WEST 61752	19.71 -0.67 0.00	17.25 -0.68 0.00	16.48 -0.63 0.00	15.09 -0.47 0.00	14.96 -0.38 0.00	15.51 -0.46 0.00	16.25 -0.42 0.00	18.35 -0.13 0.00	22.30 -0.18 0.00	25.17 -0.89 0.00	27.13 -1.49 0.00	27.75 -1.77 0.00	27.67 -1.45 -0.05	26.96 -1.42 0.00	25.59 -1.26 0.00	25.18 -1.24 0.00	25.23 -1.00 -0.03	25.57 -0.55 0.00	24.62 -0.55 0.00	27.62 -0.51 0.00	30.33 -1.07 0.00	26.30 -0.87 0.00	22.84 -0.28 0.00	19.81 0.00 0.00