

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/03/2015

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	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	16.95	16.25	15.11	14.40	15.22	17.42	22.15	28.15	29.16	29.75	31.00	30.76	29.67	28.36	26.41	25.48	25.39	26.47	26.91	31.21	30.48	26.50	22.65	21.12
61757	0.88	0.85	0.71	0.67	0.72	0.99	1.27	1.54	1.57	1.47	1.62	1.69	1.49	1.48	1.35	1.30	1.28	1.24	1.23	1.57	1.42	1.24	1.04	0.93
	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
CENTRL 61754	16.26	15.54	14.54	13.88	14.64	16.69	21.27	27.03	27.92	28.71	30.20	29.88	28.54	27.15	25.28	24.37	24.26	25.41	26.01	30.02	29.52	25.54	21.85	20.42
	0.19	0.14	0.13	0.15	0.14	0.26	0.40	0.42	0.33	0.42	0.53	0.52	0.37	0.27	0.22	0.19	0.15	0.18	0.33	0.38	0.46	0.28	0.24	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	17.58	16.74	15.52	14.76	15.58	17.89	22.86	29.29	30.54	31.31	32.73	32.44	31.31	29.95	27.89	26.91	26.79	27.99	28.27	32.87	32.05	27.78	23.70	22.01
	1.51	1.34	1.11	1.03	1.09	1.46	1.98	2.69	2.95	3.03	3.35	3.37	3.13	3.06	2.83	2.73	2.68	2.75	2.59	3.23	2.99	2.53	2.10	1.82
	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
GENESE 61753	15.80	15.09	14.18	13.52	14.21	16.20	20.60	26.08	26.65	27.66	28.80	28.46	27.36	25.83	24.15	23.28	23.17	24.33	25.17	28.81	28.42	24.65	21.22	19.71
	-0.27	-0.31	-0.23	-0.21	-0.29	-0.23	-0.27	-0.53	-0.94	-0.62	-0.59	-0.61	-0.82	-1.05	-0.90	-0.89	-0.94	-0.91	-0.51	-0.83	-0.64	-0.61	-0.39	-0.48
	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
H Q 61844	15.65	15.06	14.16	13.48	14.23	15.99	20.25	25.83	26.82	27.61	28.27	28.11	27.39	26.16	24.38	23.52	23.51	24.65	25.09	28.81	28.30	24.65	21.09	19.77
	-0.42	-0.34	-0.25	-0.25	-0.26	-0.44	-0.63	-0.77	-0.77	-0.82	-0.97	-0.96	-0.79	-0.72	-0.68	-0.65	-0.60	-0.58	-0.59	-0.83	-0.76	-0.61	-0.52	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.15	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
HUD VL 61758	17.44	16.62	15.36	14.60	15.42	17.68	22.57	29.03	30.43	31.20	32.62	32.30	31.14	29.76	27.74	26.71	26.43	27.66	27.96	32.57	31.82	27.56	23.49	21.85
	1.37	1.22	0.95	0.88	0.93	1.25	1.69	2.42	2.84	2.91	3.23	3.23	2.96	2.88	2.68	2.54	2.32	2.42	2.28	2.93	2.76	2.30	1.88	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	24.26	23.58	22.40	22.20	23.55	24.29	26.16	30.12	31.37	32.24	33.82	33.55	32.12	30.59	28.71	27.73	27.72	28.98	29.28	33.97	33.01	29.50	25.21	24.74
	2.06	1.86	1.60	1.48	1.58	2.04	2.73	3.51	3.78	3.96	4.44	4.47	3.94	3.71	3.66	3.56	3.59	3.78	3.59	4.33	3.95	3.51	2.90	2.52
	-6.13	-6.32	-6.39	-6.99	-7.47	-5.82	-2.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.73	-0.71	-2.02
MHK VL 61756	16.47	15.80	14.75	14.05	14.86	16.91	21.54	27.33	28.34	29.05	30.30	29.88	28.91	27.53	25.66	24.73	24.67	25.79	26.27	30.50	29.87	25.91	22.21	20.74
	0.40	0.40	0.35	0.33	0.36	0.48	0.67	0.72	0.75	0.76	0.91	0.81	0.73	0.64	0.60	0.56	0.56	0.55	0.59	0.86	0.81	0.66	0.60	0.55
	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
MILLWD 61759	17.55	16.73	15.49	14.73	15.57	17.86	22.80	29.19	30.51	31.28	32.73	32.41	31.25	29.87	27.81	26.84	26.70	27.91	28.20	32.81	32.02	27.71	23.62	21.97
	1.48	1.32	1.08	1.00	1.07	1.43	1.92	2.58	2.92	3.00	3.35	3.34	3.07	2.98	2.76	2.66	2.58	2.67	2.52	3.17	2.97	2.45	2.01	1.78
	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
N.Y.C. 61761	17.73	16.88	15.63	14.87	15.70	18.03	23.05	29.53	30.82	32.54	34.04	34.08	33.02	32.29	30.81	30.12	29.77	30.58	28.56	33.17	32.37	28.04	23.92	22.22
	1.66	1.48	1.22	1.14	1.20	1.59	2.17	2.93	3.23	3.31	3.67	3.69	3.44	3.36	3.11	3.02	2.94	3.03	2.88	3.53	3.31	2.78	2.31	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.98	-1.32	-1.40	-2.05	-2.65	-2.93	-2.72	-2.32	0.00	0.00	0.00	0.00	0.00	0.00
NORTH 61755	15.32	14.86	13.99	13.31	14.06	15.68	19.83	25.11	26.07	26.50	27.48	27.15	26.52	25.57	23.78	22.94	22.91	24.22	24.73	28.45	27.84	24.30	20.77	19.63
	-0.76	-0.54	-0.42	-0.41	-0.43	-0.76	-1.04	-1.49	-1.52	-1.78	-1.91	-1.92	-1.66	-1.32	-1.28	-1.23	-1.21	-1.01	-0.95	-1.19	-1.22	-0.96	-0.84	-0.57
	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 61845	17.21	16.43	15.27	14.55	15.36	17.60	22.42	28.58	29.71	30.44	31.38	31.28	30.18	28.87	26.88	25.96	25.90	27.00	27.37	31.86	31.06	27.00	23.08	21.49
	1.14	1.03	0.86	0.82	0.87	1.17	1.54	1.97	2.12	2.01	2.14	2.21	2.00	1.99	1.83	1.79	1.78	1.77	1.69	2.22	2.00	1.74	1.47	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.15	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

O H 61846	15.72 -0.35 0.00	15.00 -0.40 0.00	14.15 -0.26 0.00	13.52 -0.21 0.00	14.19 -0.31 0.00	16.12 -0.31 0.00	20.35 -0.52 0.00	25.54 -1.07 0.00	26.10 -1.49 0.00	27.10 -1.33 -0.15	26.00 -1.32 2.06	26.00 -1.25 1.82	25.70 -1.58 -0.90	25.11 -1.67 0.11	23.12 -1.48 0.46	22.68 -1.50 0.00	22.62 -1.50 0.00	23.80 -1.44 0.00	24.47 -1.21 0.00	28.19 -1.45 0.00	27.89 -1.16 0.00	24.10 -1.16 0.00	21.00 -0.60 0.00	19.67 -0.53 0.00
PJM 61847	16.80 0.72 0.00	16.00 0.60 0.00	14.93 0.52 0.00	14.22 0.49 0.00	14.99 0.49 0.00	17.14 0.71 0.00	21.86 0.98 0.00	27.81 1.20 0.00	28.80 1.21 0.00	29.73 1.30 -0.15	31.36 1.50 -0.48	31.20 1.51 -0.62	29.39 1.21 0.00	28.06 1.18 0.00	26.16 1.10 0.00	25.21 1.04 0.00	25.10 0.99 0.00	26.29 1.06 0.00	26.73 1.05 0.00	31.00 1.36 0.00	30.42 1.37 0.00	26.32 1.06 0.00	22.58 0.97 0.00	21.04 0.85 0.00
WEST 61752	16.01 -0.06 0.00	15.29 -0.11 0.00	14.42 0.01 0.00	13.78 0.06 0.00	14.48 -0.01 0.00	16.48 0.05 0.00	20.79 -0.08 0.00	26.15 -0.45 0.00	26.82 -0.77 0.00	27.77 -0.51 -0.50	33.99 -0.38 -5.10	33.75 -0.84 -5.06	27.33 -0.84 0.00	25.86 -1.02 0.00	24.20 -0.85 0.00	23.18 -0.99 0.00	23.10 -1.01 0.00	24.35 -0.88 0.00	25.06 -0.62 0.00	28.84 -0.80 0.00	28.56 -0.49 0.00	24.63 -0.63 0.00	21.46 -0.15 0.00	20.07 -0.12 0.00