

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/16/2012

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 61757	21.01	18.08	15.98	14.51	16.46	19.37	21.89	26.10	28.04	30.66	32.80	34.05	34.46	34.53	33.97	34.25	33.91	33.97	31.45	29.81	33.75	28.31	22.70	20.92
	1.08	0.84	0.79	0.68	0.77	0.97	1.12	1.48	1.69	1.82	2.06	2.14	2.13	2.14	2.07	2.00	1.98	1.85	1.77	1.92	2.21	1.78	1.16	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.03	-1.99	-2.00	-3.61	-2.45	0.00	-0.01	0.00	0.00	0.00
CENTRL 61754	20.51	17.63	15.56	14.18	16.04	18.87	21.43	25.48	27.12	29.51	31.48	32.65	33.10	33.17	32.58	31.21	30.85	29.56	28.12	28.58	32.36	27.23	22.20	20.52
	0.58	0.40	0.36	0.35	0.35	0.48	0.66	0.86	0.76	0.66	0.74	0.73	0.78	0.78	0.70	0.67	0.63	0.54	0.54	0.70	0.82	0.69	0.67	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.28	-0.28	-0.51	-0.35	0.00	-0.01	0.00	0.00	0.00
DUNWOD 61760	21.51	18.46	16.30	14.82	16.79	19.85	22.84	27.40	29.52	32.48	34.77	36.10	36.46	36.57	36.10	35.94	35.55	35.28	32.89	31.51	35.68	29.83	23.75	21.83
	1.57	1.22	1.11	0.98	1.10	1.45	2.08	2.78	3.16	3.63	4.03	4.18	4.14	4.18	4.21	4.02	3.95	3.76	3.62	3.63	4.13	3.29	2.22	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.03	-1.66	-1.66	-3.01	-2.04	0.00	-0.01	0.00	0.00	0.00
GENESE 61753	20.23	17.37	15.29	14.01	15.79	18.60	21.16	25.11	26.51	28.70	30.62	31.76	32.29	32.23	31.62	30.20	29.79	28.47	27.14	27.72	31.39	26.51	21.86	20.26
	0.30	0.14	0.09	0.18	0.09	0.20	0.39	0.49	0.16	-0.14	-0.12	-0.16	-0.03	-0.16	-0.25	-0.27	-0.36	-0.43	-0.35	-0.17	-0.16	-0.03	0.32	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.21	-0.22	-0.39	-0.26	0.00	-0.01	0.00	0.00	0.00
H Q 61844	19.42	16.87	14.84	13.52	15.36	17.93	20.16	23.83	25.51	27.98	29.75	30.89	31.29	31.36	30.85	29.32	29.04	27.68	26.41	26.99	30.49	25.71	20.93	19.40
	-0.52	-0.36	-0.35	-0.32	-0.33	-0.46	-0.60	-0.79	-0.84	-0.87	-0.98	-1.02	-1.03	-1.04	-1.02	-0.94	-0.90	-0.83	-0.82	-0.89	-1.04	-0.82	-0.60	-0.54
	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
HUD VL 61758	21.57	18.53	16.36	14.87	16.85	19.92	22.93	27.52	29.62	32.59	34.89	36.26	36.66	36.77	36.30	36.06	35.66	35.38	32.99	31.65	35.87	29.99	23.93	21.91
	1.63	1.29	1.17	1.04	1.16	1.53	2.16	2.91	3.27	3.75	4.15	4.34	4.33	4.37	4.40	4.15	4.07	3.88	3.73	3.76	4.32	3.45	2.39	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.03	-1.65	-1.66	-3.00	-2.03	0.00	-0.01	0.00	0.00	0.00
LONGIL 61762	26.02	24.25	22.90	22.45	23.26	25.91	29.32	31.97	34.08	35.27	35.54	37.05	38.33	39.89	40.52	43.21	42.62	38.71	36.13	36.15	39.11	36.12	30.09	27.16
	2.03	1.60	1.44	1.27	1.43	1.88	2.62	3.50	3.95	4.47	4.79	5.14	5.11	5.22	5.26	5.05	5.00	4.68	4.52	4.49	5.17	4.11	2.80	2.39
	-4.05	-5.41	-6.26	-7.34	-6.14	-5.64	-5.94	-3.85	-3.77	-1.96	-0.01	0.00	-0.90	-2.28	-3.39	-7.89	-7.68	-5.53	-4.38	-3.77	-2.41	-5.47	-5.75	-4.82
MHK VL 61756	20.45	17.63	15.53	14.12	16.02	18.84	21.43	25.51	27.33	29.88	31.82	33.06	33.52	33.59	32.99	31.58	31.25	30.01	28.54	28.92	32.78	27.54	22.25	20.52
	0.52	0.40	0.33	0.29	0.33	0.44	0.66	0.89	0.98	1.04	1.08	1.15	1.20	1.20	1.12	1.06	1.05	1.03	0.98	1.03	1.23	1.01	0.71	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.26	-0.27	-0.48	-0.33	0.00	-0.01	0.00	0.00	0.00
MILLWD 61759	21.47	18.44	16.30	14.80	16.78	19.85	22.84	27.40	29.52	32.48	34.77	36.10	36.50	36.61	36.14	35.95	35.56	35.29	32.90	31.48	35.74	29.85	23.78	21.81
	1.53	1.21	1.11	0.97	1.08	1.45	2.08	2.78	3.16	3.63	4.03	4.18	4.17	4.21	4.24	4.02	3.95	3.76	3.62	3.60	4.19	3.32	2.24	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.03	-1.67	-1.67	-3.02	-2.05	0.00	-0.01	0.00	0.00	0.00
N.Y.C. 61761	21.71	18.62	16.44	14.93	16.92	19.98	23.01	27.62	29.81	32.80	35.08	36.41	36.75	36.90	36.42	36.25	35.85	35.56	33.19	31.79	35.96	30.09	23.97	22.07
	1.77	1.38	1.25	1.09	1.22	1.58	2.24	3.00	3.45	3.95	4.33	4.50	4.43	4.50	4.53	4.33	4.25	4.05	3.92	3.90	4.41	3.56	2.43	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.03	-1.66	-1.66	-3.01	-2.04	0.00	-0.01	0.00	0.00	0.00
NORTH 61755	19.08	16.65	14.56	13.24	15.16	17.68	19.92	23.34	24.99	27.55	29.05	30.26	30.68	30.68	30.18	28.72	28.50	27.25	25.95	26.43	29.77	25.18	20.50	19.00
	-0.86	-0.59	-0.64	-0.59	-0.53	-0.72	-0.85	-1.28	-1.37	-1.30	-1.69	-1.66	-1.65	-1.72	-1.69	-1.54	-1.44	-1.25	-1.28	-1.45	-1.77	-1.35	-1.03	-0.94
	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	21.07	18.12	16.03	14.58	16.52	19.48	22.24	26.44	28.44	31.21	33.39	34.63	35.01	35.12	34.61	34.65	34.30	34.20	31.75	30.28	34.26	28.69	22.94	21.18
	1.14	0.88	0.84	0.75	0.83	1.09	1.47	1.82	2.08	2.37	2.64	2.71	2.68	2.72	2.71	2.57	2.54	2.39	2.29	2.40	2.71	2.15	1.40	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.03	-1.82	-1.82	-3.30	-2.23	0.00	-0.01	0.00	0.00	0.00

OH 61846	20.03	17.18	15.18	13.97	15.66	18.39	20.87	24.59	25.75	27.66	29.45	30.45	30.94	30.97	30.44	29.10	28.79	27.58	26.33	26.91	30.38	25.74	21.45	20.02
	0.10	-0.05	-0.02	0.14	-0.03	0.00	0.10	-0.02	-0.61	-1.18	-1.29	-1.47	-1.39	-1.43	-1.43	-1.45	-1.44	-1.45	-1.25	-0.98	-1.17	-0.80	-0.09	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.29	-0.29	-0.53	-0.36	0.00	-0.01	0.00	0.00	0.00
PJM 61847	20.59	17.68	15.62	14.26	16.08	18.96	21.68	25.83	27.49	29.85	31.85	33.00	33.43	33.50	33.00	32.13	31.80	31.00	29.25	29.00	32.87	27.60	22.46	20.74
	0.66	0.45	0.43	0.43	0.39	0.57	0.91	1.21	1.13	1.01	1.11	1.09	1.10	1.10	1.12	1.00	0.99	0.91	0.95	1.12	1.32	1.06	0.93	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	-0.87	-0.87	-1.58	-1.07	0.00	-0.01	0.00	0.00	0.00
WEST 61752	20.39	17.48	15.44	14.22	15.93	18.73	21.29	25.01	26.17	28.09	29.98	30.96	31.49	31.52	30.95	29.54	29.17	27.90	26.64	27.24	30.76	26.08	21.77	20.40
	0.46	0.24	0.24	0.39	0.24	0.33	0.52	0.39	-0.18	-0.75	-0.77	-0.96	-0.84	-0.87	-0.92	-1.00	-1.05	-1.11	-0.93	-0.64	-0.79	-0.45	0.24	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.28	-0.28	-0.50	-0.34	0.00	-0.01	0.00	0.00	0.00