

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/10/2016

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	15.91	14.00	11.00	10.00	9.62	11.00	14.00	18.44	18.55	18.99	19.00	19.00	20.00	19.69	21.00	19.46	20.33	20.00	17.93	16.81	16.79	16.53	18.74	15.46
61757	0.42	0.32	0.33	0.35	0.36	0.41	0.65	0.69	0.94	1.01	1.08	1.03	1.05	1.01	1.09	1.05	1.09	0.99	1.13	1.10	1.12	1.11	0.83	0.62
	-7.93	-8.29	-5.28	-4.21	-3.67	-4.14	-2.73	-6.26	-3.99	-4.53	-3.50	-3.70	-4.37	-4.70	-4.92	-4.24	-4.35	-5.65	-1.58	-0.58	-0.32	0.00	-5.50	-3.86
CENTRL	8.50	6.35	6.03	5.97	6.07	7.03	11.05	12.55	14.98	15.05	16.09	16.01	16.22	16.02	17.03	16.67	17.39	15.68	16.45	15.88	16.03	15.79	13.15	11.57
61754	0.06	0.04	0.05	0.07	0.07	0.12	0.13	0.18	0.26	0.24	0.24	0.23	0.22	0.22	0.25	0.23	0.22	0.21	0.27	0.23	0.20	0.20	0.12	0.14
	-0.89	-0.93	-0.59	-0.47	-0.41	-0.46	-0.31	-0.88	-1.10	-1.35	-1.42	-1.51	-1.41	-1.82	-1.79	-2.28	-2.28	-2.10	-0.95	-0.53	-0.49	-0.17	-0.62	-0.43
DUNWOD	14.45	12.32	10.00	9.22	8.98	10.30	13.84	17.64	18.41	18.68	19.83	20.84	20.19	23.48	24.62	28.34	28.07	25.61	22.08	22.00	21.95	19.51	18.19	15.25
61760	0.81	0.57	0.56	0.55	0.57	0.68	1.13	1.34	1.73	1.75	1.87	1.87	1.90	1.82	1.96	1.87	1.95	1.76	2.03	1.98	1.99	2.02	1.55	1.30
	-6.09	-6.36	-4.05	-3.23	-2.81	-3.18	-2.10	-4.81	-3.06	-3.48	-3.54	-4.70	-3.71	-7.67	-7.67	-12.30	-11.23	-10.48	-4.83	-4.89	-4.62	-2.07	-4.23	-2.97
GENESE	8.13	6.02	5.79	5.76	5.86	6.84	10.69	11.86	13.81	13.68	14.58	14.46	14.71	14.43	15.45	14.90	15.52	14.02	15.48	15.24	15.41	15.29	12.58	11.17
61753	-0.13	-0.10	-0.06	-0.05	-0.06	0.03	-0.17	-0.18	-0.16	-0.18	-0.20	-0.26	-0.28	-0.24	-0.22	-0.23	-0.27	-0.24	-0.12	-0.23	-0.25	-0.26	-0.31	-0.16
	-0.70	-0.73	-0.47	-0.37	-0.32	-0.37	-0.24	-0.55	-0.35	-0.40	-0.36	-0.45	-0.41	-0.68	-0.69	-0.96	-0.89	-0.90	-0.37	-0.34	-0.31	-0.13	-0.49	-0.34
H Q	7.32	5.22	5.21	5.25	5.41	6.20	10.27	11.07	12.90	12.90	12.90	13.00	14.00	13.43	14.00	13.60	14.30	12.82	14.00	14.00	14.00	12.90	11.80	10.27
61844	-0.24	-0.17	-0.18	-0.18	-0.18	-0.24	-0.35	-0.41	-0.59	-0.55	-0.59	-0.59	-0.58	-0.56	-0.62	-0.57	-0.60	-0.55	-0.65	-0.61	-0.60	-0.62	-0.48	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.93	0.69	0.00	0.00	0.37	0.00	0.00	0.00	0.57	0.52	0.75	1.91	0.12	0.32
HUD VL	14.26	12.12	9.87	9.12	8.88	10.19	13.74	17.46	18.27	18.51	19.62	20.45	20.02	22.80	23.98	27.00	26.89	24.60	21.48	21.36	21.33	19.19	18.01	15.12
61758	0.79	0.54	0.54	0.54	0.55	0.65	1.08	1.30	1.68	1.68	1.85	1.81	1.87	1.79	1.95	1.84	1.92	1.70	1.95	1.95	1.96	1.97	1.49	1.24
	-5.92	-6.19	-3.94	-3.14	-2.74	-3.09	-2.04	-4.67	-2.98	-3.38	-3.35	-4.37	-3.57	-7.02	-7.04	-10.99	-10.07	-9.53	-4.31	-4.28	-4.02	-1.79	-4.12	-2.89
LONGIL	15.78	14.19	12.86	11.07	13.19	15.08	19.42	20.36	22.00	23.39	22.57	22.96	24.18	25.24	26.69	28.82	29.40	29.73	28.05	24.75	26.15	24.95	20.94	19.70
61762	1.01	0.71	0.70	0.68	0.70	0.84	1.40	1.64	2.10	2.10	2.25	2.23	2.30	2.21	2.38	2.31	2.41	2.19	2.50	2.44	2.47	2.50	1.91	1.60
	-7.21	-8.09	-6.78	-4.95	-6.89	-7.80	-7.39	-7.23	-6.28	-7.84	-5.90	-6.46	-7.29	-9.05	-9.31	-12.34	-12.10	-14.18	-10.33	-7.19	-8.33	-7.03	-6.63	-7.11
MHK VL	8.61	6.43	6.08	6.01	6.12	7.05	11.17	12.50	14.41	14.31	15.29	15.30	15.52	15.37	16.39	16.00	16.56	14.92	16.13	15.98	16.22	16.02	13.27	11.64
61756	0.14	0.09	0.09	0.09	0.11	0.13	0.23	0.30	0.33	0.34	0.37	0.40	0.39	0.39	0.40	0.34	0.37	0.29	0.35	0.32	0.38	0.39	0.26	0.23
	-0.91	-0.95	-0.61	-0.48	-0.42	-0.48	-0.31	-0.72	-0.46	-0.52	-0.50	-0.63	-0.54	-0.99	-1.00	-1.49	-1.29	-1.26	-0.55	-0.53	-0.49	-0.22	-0.60	-0.42
MILLWD	14.51	12.38	10.04	9.26	9.01	10.33	13.86	17.64	18.44	18.71	19.87	20.84	20.22	23.48	24.63	28.25	28.03	25.58	22.04	21.96	21.93	19.51	18.23	15.26
61759	0.82	0.57	0.57	0.57	0.58	0.68	1.13	1.31	1.73	1.75	1.90	1.88	1.91	1.86	2.01	1.91	2.01	1.79	2.04	2.01	2.04	2.05	1.55	1.27
	-6.14	-6.41	-4.09	-3.26	-2.84	-3.20	-2.11	-4.85	-3.09	-3.51	-3.55	-4.69	-3.73	-7.63	-7.63	-12.17	-11.13	-10.42	-4.78	-4.82	-4.55	-2.03	-4.27	-3.00
N.Y.C.	14.53	12.37	10.04	9.26	9.01	10.33	13.90	17.73	18.96	20.42	22.18	21.91	21.36	24.76	25.75	28.94	28.71	26.59	23.59	23.54	23.49	20.84	20.28	15.37
61761	0.87	0.60	0.59	0.58	0.60	0.70	1.18	1.42	1.84	1.86	1.99	1.97	2.00	1.90	2.05	1.96	2.04	1.85	2.12	2.09	2.09	2.11	1.66	1.41
	-6.10	-6.38	-4.06	-3.24	-2.82	-3.18	-2.10	-4.81	-3.50	-5.12	-5.77	-5.66	-4.78	-8.87	-8.71	-12.82	-11.78	-11.38	-6.25	-6.32	-6.06	-3.30	-6.21	-2.98
NORTH	7.15	5.11	5.08	5.11	5.26	6.05	10.02	10.82	12.57	12.50	13.43	13.29	13.61	13.02	13.92	13.23	13.93	12.46	14.13	14.11	14.39	14.42	11.64	10.40
61755	-0.41	-0.28	-0.31	-0.33	-0.33	-0.40	-0.60	-0.67	-1.05	-0.95	-0.99	-0.98	-0.98	-0.96	-1.06	-0.94	-0.97	-0.91	-1.10	-1.01	-0.95	-1.00	-0.77	-0.59
	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	15.24	13.23	10.53	9.62	9.31	10.67	13.91	18.04	18.42	18.76	19.21	19.59	19.97	20.97	22.22	22.60	23.00	21.88	19.36	18.64	18.60	17.58	18.41	15.33
61845	0.57	0.41	0.41	0.41	0.43	0.52	0.84	0.94	1.23	1.25	1.34	1.33	1.34	1.29	1.39	1.32	1.36	1.23	1.42	1.39	1.40	1.42	1.05	0.87
	-7.11	-7.43	-4.73	-3.77	-3.29	-3.71	-2.45	-5.61	-3.57	-4.06	-3.45	-4.00	-4.04	-5.70	-5.83	-7.11	-6.75	-7.29	-2.72	-2.12	-1.86	-0.74	-4.95	-3.47

OH 61846	8.34	6.31	6.00	5.93	6.00	7.00	10.67	11.14	11.05	10.20	10.55	10.55	10.97	10.55	11.79	10.95	11.22	10.47	13.51	14.77	14.87	15.07	12.58	11.25
	-0.18	-0.09	-0.03	-0.02	-0.04	0.05	-0.29	-0.38	-0.38	-0.36	-0.48	-0.50	-0.52	-0.48	-0.42	-0.40	-0.46	-0.39	-0.37	-0.45	-0.55	-0.54	-0.50	-0.21
	-0.96	-1.01	-0.64	-0.51	-0.45	-0.50	-0.33	-0.03	2.19	2.89	3.40	3.22	3.09	2.96	2.78	2.82	3.21	2.51	1.35	-0.10	-0.08	-0.18	-0.67	-0.47
PJM 61847	11.96	9.85	8.37	7.88	7.77	8.96	12.60	15.53	17.31	17.63	18.77	19.28	19.00	20.83	21.91	23.89	24.12	21.90	19.89	19.35	19.37	17.82	16.00	13.68
	0.45	0.33	0.35	0.35	0.35	0.45	0.62	0.74	0.99	1.01	1.07	1.04	1.06	1.03	1.15	1.09	1.15	1.04	1.22	1.16	1.15	1.16	0.84	0.76
	-3.95	-4.13	-2.63	-2.10	-1.83	-2.06	-1.36	-3.31	-2.69	-3.16	-3.28	-3.97	-3.35	-5.81	-5.77	-8.63	-8.07	-7.49	-3.45	-3.06	-2.88	-1.24	-2.75	-1.93
WEST 61752	8.45	6.37	6.08	6.02	6.09	7.13	10.93	15.00	24.56	27.46	30.07	29.75	29.28	30.00	30.44	31.73	33.51	29.23	23.09	16.97	16.95	15.46	12.85	11.49
	-0.03	0.02	0.08	0.09	0.07	0.21	-0.01	-0.07	0.00	0.00	-0.09	-0.13	-0.15	-0.11	-0.01	-0.01	-0.06	-0.05	0.05	-0.06	-0.17	-0.14	-0.20	0.06
	-0.92	-0.96	-0.61	-0.49	-0.43	-0.48	-0.32	-3.58	-10.94	-14.01	-15.73	-15.61	-14.84	-16.13	-15.47	-17.58	-18.68	-15.92	-7.82	-1.90	-1.77	-0.18	-0.64	-0.45