

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/10/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	21.37	19.62	19.36	16.10	13.91	14.53	15.42	18.76	16.94	24.66	25.07	27.12	26.72	24.50	22.82	22.86	30.16	42.37	37.26	31.47	31.36	25.07	22.37	17.16
61757	0.25	0.20	0.10	0.13	0.14	0.16	0.23	0.25	0.46	0.61	0.58	0.59	0.58	0.59	0.63	0.63	0.74	1.08	1.10	1.08	0.76	0.68	0.60	0.38
	-16.41	-15.97	-17.63	-13.78	-11.49	-11.79	-11.63	-14.74	-10.28	-15.64	-16.12	-18.12	-17.73	-15.29	-13.33	-13.38	-19.04	-26.14	-20.42	-14.92	-19.38	-14.39	-13.34	-10.75
CENTRL	6.83	5.52	3.92	3.97	3.78	4.13	5.12	5.74	7.62	10.57	10.59	10.86	10.77	10.67	10.67	10.67	12.99	18.71	18.59	17.62	13.88	11.97	10.24	7.46
61754	0.00	0.01	0.01	0.01	0.01	0.02	0.06	0.07	0.09	0.13	0.14	0.11	0.08	0.09	0.09	0.10	0.15	0.18	0.22	0.23	0.17	0.12	0.10	0.04
	-2.12	-2.06	-2.28	-1.78	-1.48	-1.52	-1.50	-1.90	-1.33	-2.02	-2.08	-2.33	-2.28	-1.97	-1.72	-1.72	-2.45	-3.37	-2.63	-1.92	-2.50	-1.85	-1.72	-1.39
DUNWOD	18.02	16.28	15.57	13.17	11.49	12.06	13.02	15.68	14.97	21.67	22.04	23.61	23.30	21.66	20.39	20.42	26.59	37.51	33.72	29.13	27.84	22.55	19.89	15.07
61760	0.49	0.36	0.17	0.22	0.23	0.26	0.37	0.40	0.73	1.03	1.08	1.05	1.05	1.10	1.12	1.12	1.34	1.94	2.03	2.01	1.48	1.31	1.04	0.65
	-12.82	-12.48	-13.77	-10.77	-8.98	-9.21	-9.08	-11.52	-8.03	-12.22	-12.59	-14.15	-13.85	-11.94	-10.41	-10.45	-14.86	-20.41	-15.95	-11.65	-15.14	-11.24	-10.42	-8.40
GENESE	6.40	5.14	3.55	3.66	3.52	3.84	4.82	5.36	7.23	9.99	10.00	10.21	10.12	10.07	10.11	10.09	12.23	17.70	17.68	16.80	13.13	11.36	9.74	7.10
61753	-0.11	-0.06	-0.02	-0.03	-0.02	-0.04	-0.01	-0.03	-0.11	-0.14	-0.14	-0.19	-0.23	-0.22	-0.22	-0.23	-0.25	-0.33	-0.30	-0.31	-0.21	-0.22	-0.15	-0.11
	-1.80	-1.75	-1.93	-1.51	-1.26	-1.29	-1.28	-1.62	-1.13	-1.72	-1.77	-1.99	-1.95	-1.68	-1.46	-1.47	-2.09	-2.87	-2.24	-1.64	-2.13	-1.58	-1.47	-1.18
H Q	4.61	3.37	1.60	2.13	2.23	2.53	3.47	3.68	6.27	7.90	8.09	8.16	8.16	8.36	8.60	8.58	10.07	14.71	15.25	14.99	10.86	9.69	8.17	5.89
61844	-0.10	-0.08	-0.04	-0.05	-0.05	-0.06	-0.09	-0.10	-0.19	-0.26	-0.28	-0.25	-0.24	-0.26	-0.27	-0.27	-0.32	-0.45	-0.49	-0.48	-0.36	-0.31	-0.25	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.26	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	17.91	16.19	15.48	13.10	11.42	11.99	12.93	15.57	14.87	21.51	21.90	23.47	23.15	21.50	20.26	20.28	26.43	37.29	33.52	28.93	27.66	22.40	19.76	15.00
61758	0.46	0.34	0.16	0.21	0.22	0.25	0.35	0.36	0.68	0.96	1.00	0.98	0.97	1.01	1.04	1.03	1.25	1.82	1.92	1.87	1.38	1.22	0.97	0.62
	-12.74	-12.40	-13.68	-10.70	-8.92	-9.15	-9.03	-11.44	-7.98	-12.14	-12.53	-14.08	-13.78	-11.88	-10.36	-10.40	-14.79	-20.31	-15.87	-11.59	-15.06	-11.18	-10.37	-8.35
LONGIL	18.59	16.54	15.65	15.27	15.20	15.97	16.16	18.48	19.79	22.12	23.91	24.08	24.05	22.64	21.82	21.92	34.83	49.00	41.96	40.87	37.33	28.57	26.57	17.53
61762	0.65	0.47	0.22	0.29	0.30	0.35	0.49	0.53	0.96	1.35	1.38	1.35	1.35	1.41	1.44	1.44	1.71	2.56	2.64	2.58	1.91	1.67	1.39	0.90
	-13.23	-12.62	-13.80	-12.80	-12.61	-13.03	-12.10	-14.18	-12.63	-12.36	-14.16	-14.32	-14.29	-12.61	-11.52	-11.63	-22.73	-31.28	-23.58	-22.82	-24.20	-16.90	-16.76	-10.60
MHK VL	7.37	6.01	4.41	4.37	4.12	4.48	5.47	6.17	8.00	11.14	11.06	11.38	11.31	11.16	11.13	11.11	13.57	19.51	19.30	18.22	14.47	12.45	10.67	7.80
61756	0.11	0.08	0.04	0.05	0.05	0.06	0.10	0.11	0.20	0.29	0.30	0.29	0.28	0.28	0.29	0.28	0.36	0.49	0.54	0.54	0.38	0.32	0.27	0.17
	-2.55	-2.48	-2.74	-2.14	-1.78	-1.83	-1.81	-2.29	-1.60	-2.43	-2.39	-2.68	-2.62	-2.26	-1.97	-1.98	-2.82	-3.87	-3.02	-2.21	-2.87	-2.13	-1.97	-1.59
MILLWD	18.09	16.35	15.65	13.23	11.54	12.11	13.07	15.74	15.00	21.73	22.11	23.68	23.38	21.73	20.45	20.48	26.69	37.66	33.82	29.20	27.91	22.59	19.93	15.10
61759	0.49	0.36	0.17	0.22	0.23	0.26	0.37	0.38	0.72	1.03	1.07	1.03	1.04	1.10	1.12	1.12	1.35	1.97	2.05	2.01	1.47	1.29	1.03	0.63
	-12.89	-12.55	-13.85	-10.83	-9.03	-9.26	-9.13	-11.58	-8.08	-12.29	-12.67	-14.23	-13.93	-12.01	-10.47	-10.51	-14.95	-20.53	-16.04	-11.72	-15.22	-11.30	-10.48	-8.45
N.Y.C.	18.06	16.31	15.58	13.18	11.50	12.07	13.02	15.69	14.99	21.71	22.11	23.68	23.37	21.73	20.45	20.49	26.67	37.61	33.83	29.24	27.93	22.62	19.96	15.11
61761	0.52	0.38	0.17	0.23	0.24	0.27	0.38	0.40	0.75	1.08	1.15	1.11	1.11	1.17	1.18	1.19	1.41	2.03	2.14	2.12	1.57	1.38	1.11	0.68
	-12.83	-12.49	-13.78	-10.78	-8.98	-9.21	-9.09	-11.52	-8.03	-12.22	-12.60	-14.15	-13.85	-11.94	-10.41	-10.45	-14.87	-20.42	-15.95	-11.66	-15.14	-11.24	-10.43	-8.40
NORTH	4.57	3.32	1.57	2.10	2.19	2.49	3.39	3.60	5.84	7.93	7.87	7.95	7.95	8.16	8.39	8.38	9.84	14.42	14.89	14.60	10.57	9.44	7.96	5.76
61755	-0.14	-0.13	-0.06	-0.08	-0.09	-0.10	-0.17	-0.17	-0.37	-0.49	-0.49	-0.46	-0.45	-0.46	-0.48	-0.47	-0.55	-0.74	-0.85	-0.87	-0.65	-0.56	-0.46	-0.27
	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	19.94	18.17	17.71	14.83	12.87	13.47	14.40	17.45	19.96	23.15	23.79	25.71	25.26	23.26	21.76	21.79	28.60	40.27	35.74	30.47	29.85	23.99	21.30	16.28
61845	0.39	0.28	0.14	0.18	0.20	0.23	0.33	0.35	0.63	0.85	0.84	0.84	0.82	0.83	0.85	0.85	1.01	1.49	1.54	1.52	1.11	0.98	0.82	0.53
	-14.84	-14.44	-15.94	-12.46	-10.39	-10.66	-10.51	-13.33	-13.13	-13.88	-14.57	-16.46	-16.03	-13.82	-12.05	-12.09	-17.20	-23.62	-18.46	-13.49	-17.52	-13.01	-12.06	-9.72

OH 61846	6.73	5.50	4.00	4.00	3.80	4.15	5.14	5.74	7.67	10.00	10.27	10.50	10.40	10.27	10.25	10.25	12.50	18.00	17.80	16.80	13.38	11.52	9.98	7.28
	-0.24	-0.13	-0.05	-0.07	-0.06	-0.06	-0.02	-0.06	-0.19	-0.30	-0.31	-0.40	-0.44	-0.44	-0.44	-0.43	-0.50	-0.74	-0.74	-0.71	-0.49	-0.45	-0.27	-0.22
	-2.25	-2.19	-2.42	-1.89	-1.57	-1.62	-1.59	-2.02	-1.66	-1.89	-2.21	-2.48	-2.43	-2.09	-1.83	-1.83	-2.61	-3.58	-2.80	-2.04	-2.66	-1.97	-1.83	-1.47
PJM 61847	13.59	12.05	11.02	9.57	8.47	8.95	9.92	11.79	12.28	16.96	17.45	18.51	18.28	17.22	16.45	16.47	21.11	29.93	27.56	24.39	22.23	18.27	16.02	12.03
	0.22	0.17	0.08	0.11	0.12	0.14	0.22	0.24	0.40	0.55	0.58	0.54	0.52	0.54	0.56	0.57	0.69	0.98	1.05	1.05	0.79	0.68	0.56	0.33
	-8.66	-8.43	-9.30	-7.27	-6.06	-6.22	-6.14	-7.78	-5.67	-8.00	-8.50	-9.56	-9.35	-8.06	-7.03	-7.06	-10.04	-13.78	-10.77	-7.87	-10.22	-7.59	-7.04	-5.67
WEST 61752	6.74	5.50	3.97	3.98	3.79	4.15	5.16	5.76	7.50	10.36	10.37	10.60	10.49	10.37	10.36	10.37	12.63	18.22	18.06	17.06	13.53	11.66	10.10	7.34
	-0.17	-0.09	-0.03	-0.04	-0.03	-0.02	0.05	0.02	-0.08	-0.14	-0.16	-0.24	-0.29	-0.29	-0.28	-0.27	-0.30	-0.44	-0.41	-0.40	-0.28	-0.26	-0.11	-0.13
	-2.19	-2.14	-2.36	-1.84	-1.54	-1.58	-1.56	-1.97	-1.37	-2.09	-2.16	-2.42	-2.37	-2.05	-1.78	-1.79	-2.55	-3.50	-2.73	-2.00	-2.59	-1.92	-1.79	-1.44