

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/07/2016

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	30.79	30.11	27.58	26.16	27.12	26.31	22.64	19.40	22.52	24.32	24.46	23.31	23.66	21.38	21.23	21.13	22.88	32.85	34.08	30.41	29.62	28.06	26.22	22.45
61757	0.65	0.53	0.42	0.51	0.51	0.38	0.44	0.57	0.67	0.66	0.68	0.65	0.60	0.57	0.57	0.59	0.64	0.75	0.87	0.75	0.73	0.64	0.53	0.79
	-21.59	-22.73	-21.88	-19.23	-20.19	-19.50	-13.96	-8.05	-9.29	-9.37	-8.77	-7.53	-7.35	-6.54	-6.41	-6.04	-6.25	-14.72	-14.31	-12.48	-12.16	-12.08	-13.05	-11.59
CENTRL	9.75	8.07	6.39	7.40	7.43	8.02	9.23	11.21	12.94	14.42	15.01	14.98	15.38	14.01	14.01	14.22	15.63	17.86	19.34	17.47	17.08	15.61	13.06	10.73
61754	0.13	0.08	0.01	0.02	0.01	-0.19	-0.28	-0.31	-0.48	-0.73	-0.80	-0.83	-1.01	-0.86	-0.83	-0.83	-0.93	-0.87	-0.87	-0.84	-0.75	-0.83	-0.77	0.09
	-1.07	-1.13	-1.09	-0.96	-1.00	-1.78	-1.28	-0.74	-0.85	-0.86	-0.80	-0.69	-0.67	-0.60	-0.59	-0.55	-0.57	-1.34	-1.31	-1.14	-1.11	-1.10	-1.19	-0.58
DUNWOD	26.58	25.56	23.10	22.26	23.00	22.36	19.96	18.06	21.07	22.99	23.31	22.46	22.92	20.74	20.61	20.58	22.38	30.67	32.03	28.69	27.99	26.33	24.04	20.32
61760	0.96	0.73	0.51	0.63	0.62	0.50	0.68	0.91	1.16	1.29	1.37	1.38	1.40	1.30	1.30	1.31	1.45	1.65	1.81	1.65	1.66	1.44	1.07	1.09
	-17.08	-17.97	-17.30	-15.21	-15.97	-15.44	-11.05	-6.37	-7.35	-7.41	-6.94	-5.95	-5.81	-5.17	-5.07	-4.78	-4.94	-11.64	-11.31	-9.87	-9.62	-9.55	-10.32	-9.17
GENESE	9.43	7.78	6.12	7.12	7.15	7.78	8.95	10.86	12.48	13.87	14.47	14.41	14.78	13.46	13.46	13.68	15.05	17.18	18.60	16.81	16.44	15.02	12.57	10.39
61753	-0.05	-0.06	-0.12	-0.14	-0.15	-0.31	-0.48	-0.61	-0.88	-1.23	-1.29	-1.36	-1.57	-1.37	-1.34	-1.33	-1.47	-1.46	-1.53	-1.42	-1.32	-1.35	-1.19	-0.17
	-0.94	-0.99	-0.95	-0.83	-0.88	-1.67	-1.20	-0.69	-0.80	-0.80	-0.75	-0.65	-0.63	-0.56	-0.55	-0.52	-0.54	-1.26	-1.23	-1.07	-1.04	-1.03	-1.12	-0.50
H Q	8.29	6.66	5.16	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	6.27	9.78
61844	-0.26	-0.20	-0.13	-0.15	-0.15	-0.15	-0.20	-0.27	-0.33	-0.34	-0.36	-0.36	-0.36	-0.34	-0.34	-0.35	-0.38	-0.43	-0.49	-0.43	-0.43	-0.37	-0.28	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	1.77	4.25	5.97	7.68	8.38	8.49	9.09	7.65	7.64	7.88	9.33	10.68	12.14	10.47	10.01	8.70	6.09	0.00
HUD VL	26.46	25.44	22.99	22.16	22.90	22.27	19.89	18.00	20.99	22.88	23.21	22.38	22.83	20.64	20.51	20.51	22.29	30.56	31.94	28.57	27.86	26.19	23.91	20.23
61758	0.95	0.73	0.52	0.63	0.62	0.51	0.68	0.88	1.12	1.23	1.31	1.33	1.34	1.23	1.23	1.26	1.39	1.62	1.80	1.60	1.59	1.36	1.01	1.06
	-16.96	-17.85	-17.19	-15.11	-15.86	-15.34	-10.98	-6.33	-7.31	-7.36	-6.90	-5.92	-5.77	-5.14	-5.04	-4.75	-4.91	-11.56	-11.24	-9.81	-9.56	-9.49	-10.26	-9.11
LONGIL	26.91	25.77	23.27	22.47	23.22	22.56	20.28	18.36	21.51	23.95	26.03	25.52	25.72	23.30	23.23	24.37	24.57	34.13	39.00	33.31	32.25	30.37	24.57	20.69
61762	1.27	0.93	0.67	0.82	0.82	0.69	0.99	1.20	1.58	1.82	1.91	1.91	1.95	1.80	1.81	1.84	2.03	2.29	2.55	2.28	2.27	2.01	1.53	1.45
	-17.09	-17.98	-17.31	-15.22	-15.98	-15.45	-11.06	-6.38	-7.36	-7.84	-9.11	-8.49	-8.05	-7.23	-7.17	-8.03	-6.55	-14.45	-17.55	-13.85	-13.25	-13.02	-10.40	-9.18
MHK VL	11.90	10.29	8.50	9.32	9.44	9.77	10.67	12.31	14.29	15.85	16.44	16.35	16.84	15.28	15.24	15.43	16.91	19.70	21.25	19.17	18.69	17.19	14.71	12.08
61756	0.36	0.28	0.18	0.23	0.22	0.09	0.11	0.18	0.18	0.06	0.03	0.02	-0.05	-0.03	-0.03	-0.03	-0.03	0.07	0.17	0.10	0.12	0.02	-0.01	0.41
	-2.99	-3.15	-3.03	-2.66	-2.80	-3.25	-2.33	-1.34	-1.55	-1.50	-1.40	-1.20	-1.17	-1.05	-1.02	-0.97	-0.95	-2.24	-2.18	-1.90	-1.85	-1.84	-2.09	-1.61
MILLWD	26.66	25.64	23.18	22.33	23.08	22.44	20.00	18.07	21.09	23.00	23.33	22.47	22.95	20.76	20.63	20.60	22.40	30.73	32.11	28.74	28.03	26.38	24.08	20.34
61759	0.97	0.75	0.53	0.64	0.64	0.52	0.68	0.89	1.14	1.27	1.35	1.36	1.40	1.30	1.30	1.31	1.45	1.67	1.85	1.66	1.66	1.46	1.07	1.08
	-17.14	-18.04	-17.37	-15.27	-16.03	-15.49	-11.09	-6.39	-7.38	-7.44	-6.97	-5.98	-5.83	-5.20	-5.09	-4.80	-4.96	-11.68	-11.36	-9.91	-9.65	-9.59	-10.36	-9.20
N.Y.C.	26.66	25.62	23.15	22.31	23.05	22.40	20.00	18.09	21.13	23.04	23.39	22.54	23.02	20.81	20.68	20.65	22.48	30.78	32.15	28.80	28.10	26.41	24.13	20.42
61761	1.03	0.78	0.55	0.67	0.65	0.53	0.71	0.94	1.21	1.34	1.44	1.45	1.49	1.37	1.37	1.38	1.55	1.75	1.93	1.75	1.76	1.52	1.16	1.18
	-17.09	-17.98	-17.31	-15.22	-15.97	-15.44	-11.06	-6.37	-7.36	-7.41	-6.94	-5.96	-5.81	-5.18	-5.07	-4.78	-4.94	-11.64	-11.32	-9.88	-9.62	-9.55	-10.33	-9.18
NORTH	8.21	6.61	5.12	6.23	6.24	6.27	8.06	10.57	12.24	14.02	14.72	14.84	15.45	13.98	13.95	14.19	15.67	17.00	18.43	16.76	16.27	15.00	12.41	9.77
61755	-0.33	-0.25	-0.16	-0.20	-0.18	-0.15	-0.17	-0.22	-0.33	-0.27	-0.29	-0.29	-0.27	-0.29	-0.30	-0.31	-0.32	-0.38	-0.47	-0.41	-0.45	-0.34	-0.23	-0.29
	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	28.96	28.15	25.64	24.47	25.33	24.59	20.90	19.43	21.92	23.76	23.97	22.92	23.33	21.09	20.95	20.88	22.65	31.91	33.17	29.63	28.88	27.26	25.23	21.49
61845	0.76	0.60	0.44	0.54	0.54	0.40	0.52	0.73	0.89	0.94	0.98	0.94	0.93	0.87	0.87	0.88	0.98	1.13	1.25	1.10	1.09	0.94	0.71	0.88
	-19.65	-20.69	-19.91	-17.51	-18.38	-17.77	-12.14	-7.91	-8.46	-8.52	-7.99	-6.85	-6.69	-5.96	-5.83	-5.50	-5.69	-13.40	-13.02	-11.36	-11.07	-10.99	-11.88	-10.55

OH 61846	9.41	7.80	6.15	7.11	7.12	7.77	8.26	11.21	12.18	13.45	14.00	13.90	14.22	13.00	13.00	13.23	14.52	16.58	17.93	16.24	15.95	14.56	12.19	10.22
	-0.22	-0.20	-0.24	-0.28	-0.31	-0.45	-0.68	-0.90	-1.24	-1.70	-1.82	-1.92	-2.17	-1.87	-1.84	-1.83	-2.05	-2.16	-2.29	-2.08	-1.89	-1.89	-1.66	-0.42
	-1.08	-1.14	-1.10	-0.97	-1.01	-1.80	-0.71	-1.32	-0.86	-0.86	-0.81	-0.69	-0.68	-0.60	-0.59	-0.56	-0.58	-1.36	-1.32	-1.15	-1.12	-1.11	-1.20	-0.58
PJM 61847	19.72	18.45	16.32	16.20	16.65	16.52	14.95	15.73	17.59	19.27	19.69	19.13	19.56	17.74	17.67	17.75	19.35	25.15	26.49	23.80	23.27	21.72	19.37	16.31
	0.51	0.38	0.23	0.28	0.27	0.15	0.17	0.26	0.29	0.20	0.21	0.17	0.09	0.14	0.16	0.17	0.18	0.26	0.30	0.27	0.35	0.23	0.08	0.52
	-10.66	-11.22	-10.80	-9.49	-9.96	-9.95	-6.54	-4.68	-4.74	-4.77	-4.47	-3.84	-3.74	-3.34	-3.27	-3.08	-3.18	-7.50	-7.29	-6.36	-6.20	-6.15	-6.65	-5.72
WEST 61752	9.52	7.88	6.19	7.18	7.19	7.86	8.96	10.81	12.36	13.67	14.24	14.14	14.45	13.22	13.22	13.45	14.75	16.78	18.21	16.51	16.20	14.76	12.32	10.36
	-0.08	-0.08	-0.15	-0.18	-0.21	-0.33	-0.54	-0.70	-1.04	-1.47	-1.56	-1.66	-1.93	-1.64	-1.61	-1.59	-1.81	-1.93	-1.98	-1.79	-1.62	-1.67	-1.50	-0.26
	-1.05	-1.10	-1.06	-0.93	-0.98	-1.76	-1.26	-0.73	-0.84	-0.85	-0.79	-0.68	-0.66	-0.59	-0.58	-0.55	-0.56	-1.33	-1.29	-1.13	-1.10	-1.09	-1.18	-0.56