

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/24/2016

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	23.16	19.97	20.00	19.96	19.66	20.97	23.44	22.58	23.93	23.79	23.04	21.75	20.00	17.77	17.18	16.67	18.66	25.18	29.06	23.93	20.46	17.94	15.38	16.62
61757	0.55	0.52	0.45	0.51	0.53	0.68	1.60	1.33	1.60	1.12	0.99	0.92	0.89	0.97	0.98	1.03	1.01	1.03	1.52	1.68	1.43	1.19	1.06	0.80
	-16.05	-13.12	-14.04	-13.12	-12.70	-12.50	-3.49	-4.86	-2.86	-9.03	-9.58	-8.90	-7.03	-4.51	-3.85	-2.86	-4.72	-11.33	-9.43	-2.47	-2.14	-1.89	-1.71	-6.70
CENTRL	8.73	8.06	7.35	8.05	8.12	9.54	19.14	17.21	19.94	19.30	18.46	17.43	16.42	15.11	14.80	14.65	15.90	19.92	24.10	20.89	17.34	15.27	12.95	10.18
61754	0.10	0.04	0.03	0.04	0.06	0.14	0.33	0.18	0.10	0.08	0.06	0.00	0.00	0.04	0.07	0.10	0.05	0.12	0.18	0.24	0.19	0.16	0.13	0.21
	-2.07	-1.69	-1.81	-1.69	-1.64	-1.61	-0.45	-0.63	-0.37	-5.58	-5.92	-5.50	-4.35	-2.79	-2.38	-1.77	-2.92	-6.99	-5.82	-0.87	-0.27	-0.24	-0.22	-0.86
DUNWOD	19.75	17.19	16.99	17.17	16.96	18.33	23.26	22.21	24.22	27.28	26.69	25.18	22.91	19.85	19.05	18.24	20.84	29.38	32.88	24.96	20.73	18.24	15.39	15.33
61760	0.70	0.65	0.56	0.63	0.65	0.81	2.18	2.03	2.53	1.80	1.65	1.58	1.62	1.65	1.66	1.71	1.72	1.71	2.41	2.65	2.18	1.90	1.45	1.00
	-12.49	-10.21	-10.93	-10.21	-9.88	-9.73	-2.72	-3.78	-2.22	-11.84	-12.56	-11.66	-9.22	-5.92	-5.05	-3.75	-6.19	-14.85	-12.37	-2.52	-1.67	-1.47	-1.33	-5.22
GENESE	8.20	7.56	6.87	7.55	7.64	9.03	18.46	16.38	18.93	18.55	17.76	16.72	15.76	14.50	14.24	14.09	15.27	19.23	23.09	19.96	16.52	14.56	12.40	9.80
61753	-0.12	-0.20	-0.17	-0.21	-0.18	-0.12	-0.27	-0.56	-0.86	-0.56	-0.51	-0.60	-0.57	-0.52	-0.44	-0.42	-0.52	-0.45	-0.72	-0.65	-0.59	-0.51	-0.39	-0.04
	-1.76	-1.44	-1.54	-1.44	-1.39	-1.37	-0.38	-0.53	-0.31	-5.46	-5.80	-5.38	-4.26	-2.73	-2.33	-1.73	-2.86	-6.86	-5.71	-0.83	-0.23	-0.21	-0.19	-0.73
H Q	6.37	6.17	5.38	6.17	6.27	7.56	17.82	15.96	18.95	13.91	12.84	12.27	12.27	12.27	12.27	12.60	12.92	13.27	18.26	19.25	16.38	14.37	12.27	8.81
61844	-0.18	-0.16	-0.13	-0.15	-0.16	-0.23	-0.53	-0.44	-0.52	-0.38	-0.34	-0.31	-0.31	-0.34	-0.36	-0.38	-0.35	-0.37	-0.53	-0.61	-0.51	-0.46	-0.37	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.69	-0.64	-0.51	-0.33	-0.28	-0.21	-0.34	-0.82	-0.68	-0.08	0.00	0.03	-0.03	0.00
HUD VL	19.63	17.10	16.89	17.08	16.87	18.23	23.13	22.07	24.05	27.39	26.83	25.30	22.95	19.84	19.01	18.18	20.81	29.58	33.01	24.82	20.58	18.09	15.29	15.25
61758	0.66	0.62	0.53	0.61	0.62	0.77	2.07	1.92	2.37	1.69	1.55	1.48	1.48	1.52	1.52	1.58	1.58	1.62	2.30	2.49	2.04	1.77	1.36	0.96
	-12.41	-10.15	-10.86	-10.15	-9.82	-9.67	-2.70	-3.75	-2.21	-12.06	-12.80	-11.88	-9.39	-6.03	-5.14	-3.82	-6.31	-15.14	-12.60	-2.55	-1.65	-1.46	-1.32	-5.18
LONGIL	22.25	21.29	19.83	19.96	20.45	21.89	26.77	28.06	28.32	29.56	27.02	25.94	24.18	23.77	23.14	23.29	23.90	32.72	38.65	30.66	26.21	24.70	21.75	18.63
61762	1.00	0.93	0.81	0.92	0.95	1.17	3.07	2.79	3.37	2.39	1.98	2.03	2.08	2.13	2.14	2.21	2.25	2.30	3.22	3.48	2.89	2.47	1.94	1.39
	-14.70	-14.03	-13.51	-12.72	-13.08	-12.93	-5.34	-8.87	-5.48	-13.53	-12.56	-11.98	-10.03	-9.36	-8.65	-8.30	-8.72	-17.60	-17.32	-7.39	-6.44	-7.37	-7.21	-8.13
MHK VL	9.39	8.66	7.95	8.64	8.70	10.13	19.80	17.92	20.79	20.98	20.19	19.04	17.80	16.15	15.72	15.45	16.99	21.91	26.04	21.73	17.92	15.80	13.38	10.59
61756	0.25	0.22	0.18	0.21	0.22	0.33	0.88	0.77	0.88	0.61	0.57	0.48	0.48	0.50	0.51	0.54	0.54	0.55	0.83	0.89	0.71	0.65	0.52	0.41
	-2.58	-2.11	-2.26	-2.11	-2.05	-2.01	-0.56	-0.75	-0.44	-6.73	-7.14	-6.63	-5.24	-3.36	-2.87	-2.13	-3.52	-8.53	-7.10	-1.05	-0.32	-0.29	-0.26	-1.07
MILLWD	19.81	17.23	17.04	17.21	17.01	18.36	23.30	22.24	24.23	27.22	26.62	25.10	22.85	19.80	19.00	18.19	20.79	29.32	32.88	24.93	20.72	18.21	15.34	15.32
61759	0.71	0.65	0.56	0.64	0.66	0.80	2.22	2.05	2.53	1.80	1.65	1.56	1.61	1.62	1.63	1.69	1.71	1.72	2.46	2.63	2.16	1.87	1.40	0.98
	-12.54	-10.25	-10.97	-10.25	-9.92	-9.77	-2.73	-3.79	-2.23	-11.78	-12.50	-11.60	-9.17	-5.89	-5.02	-3.73	-6.16	-14.78	-12.31	-2.52	-1.67	-1.48	-1.34	-5.24
N.Y.C.	19.82	17.24	17.03	17.22	17.01	18.39	23.33	22.31	24.38	27.40	26.80	25.30	23.03	19.97	19.18	18.38	20.96	29.47	33.00	25.11	20.88	18.42	15.51	15.43
61761	0.76	0.70	0.59	0.68	0.69	0.86	2.26	2.13	2.69	1.92	1.77	1.71	1.74	1.77	1.79	1.85	1.85	1.81	2.53	2.81	2.33	2.08	1.58	1.10
	-12.50	-10.22	-10.93	-10.22	-9.89	-9.73	-2.72	-3.78	-2.22	-11.83	-12.55	-11.66	-9.21	-5.91	-5.04	-3.74	-6.18	-14.84	-12.36	-2.52	-1.67	-1.47	-1.33	-5.22
NORTH	6.28	6.08	5.29	6.08	6.18	7.45	17.60	15.94	18.91	15.00	14.00	13.36	13.07	12.73	12.62	12.82	13.46	14.59	19.32	19.12	16.14	14.16	12.04	8.57
61755	-0.28	-0.25	-0.21	-0.24	-0.25	-0.34	-0.75	-0.46	-0.57	-0.46	-0.41	-0.37	-0.42	-0.47	-0.51	-0.54	-0.43	-0.51	-0.69	-0.89	-0.74	-0.70	-0.57	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-1.93	-1.80	-1.42	-0.91	-0.78	-0.58	-0.95	-2.28	-1.90	-0.23	0.00	0.00	0.00	0.00
NPX	21.60	18.70	18.64	18.70	18.45	19.77	23.30	22.36	23.97	25.11	24.43	23.05	21.11	18.56	17.90	17.27	19.49	26.81	30.54	24.31	20.53	17.99	15.40	16.02
61845	0.59	0.56	0.49	0.56	0.59	0.72	1.80	1.59	1.93	1.35	1.21	1.15	1.16	1.22	1.23	1.29	1.27	1.29	1.87	2.06	1.72	1.46	1.22	0.87
	-14.45	-11.82	-12.64	-11.82	-11.43	-11.25	-3.14	-4.37	-2.57	-10.12	-10.74	-9.97	-7.88	-5.06	-4.32	-3.20	-5.29	-12.70	-10.57	-2.47	-1.93	-1.67	-1.57	-6.03

OH 61846	8.60	7.88	7.23	7.87	7.95	9.31	18.27	16.15	18.46	18.36	16.95	15.53	15.00	14.00	14.00	13.87	15.00	19.15	22.94	19.55	16.18	14.26	12.25	10.00
	-0.16	-0.25	-0.21	-0.25	-0.23	-0.19	-0.57	-0.92	-1.40	-0.94	-0.91	-0.96	-0.97	-0.90	-0.75	-0.70	-0.89	-0.78	-1.09	-1.13	-1.00	-0.83	-0.62	-0.03
	-2.21	-1.80	-1.93	-1.80	-1.74	-1.72	-0.48	-0.67	-0.39	-5.66	-5.38	-4.55	-3.89	-2.61	-2.40	-1.79	-2.96	-7.11	-5.92	-0.89	-0.29	-0.23	-0.27	-0.92
PJM 61847	9.25	8.44	7.80	8.46	8.52	9.92	18.98	16.98	19.42	19.15	18.32	17.25	16.18	14.83	14.56	14.41	15.62	19.94	23.93	20.46	16.95	14.86	12.73	10.38
	0.01	-0.07	-0.05	-0.05	-0.03	0.05	0.04	-0.23	-0.52	-0.35	-0.39	-0.47	-0.46	-0.39	-0.30	-0.23	-0.38	-0.24	-0.31	-0.28	-0.29	-0.28	-0.19	0.15
	-2.67	-2.19	-2.34	-2.19	-2.12	-2.08	-0.58	-0.81	-0.48	-5.87	-6.23	-5.78	-4.57	-2.93	-2.50	-1.86	-3.07	-7.36	-6.13	-0.96	-0.35	-0.28	-0.32	-1.11
WEST 61752	8.61	7.90	7.24	7.89	7.97	9.38	18.60	16.39	18.72	18.54	17.75	16.74	15.68	14.41	14.22	14.09	15.18	19.31	23.22	19.85	16.42	14.52	12.41	10.16
	-0.07	-0.17	-0.13	-0.17	-0.14	-0.07	-0.22	-0.66	-1.13	-0.72	-0.70	-0.74	-0.77	-0.69	-0.53	-0.47	-0.69	-0.56	-0.76	-0.81	-0.74	-0.59	-0.42	0.16
	-2.13	-1.74	-1.86	-1.74	-1.68	-1.66	-0.46	-0.64	-0.38	-5.62	-5.97	-5.54	-4.38	-2.81	-2.40	-1.78	-2.94	-7.05	-5.87	-0.88	-0.28	-0.25	-0.23	-0.88