

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/07/2016

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	22.32	20.67	17.83	17.67	18.82	21.23	24.55	28.44	27.63	25.86	27.29	25.07	20.71	19.31	18.33	17.83	20.49	25.07	30.11	28.53	22.65	19.74	18.05	16.59
61757	0.35	0.35	0.32	0.32	0.36	0.36	0.90	0.96	1.17	1.16	1.25	1.18	1.01	0.88	0.87	0.74	0.86	0.89	1.49	1.44	1.48	1.18	0.75	0.64
	-16.82	-15.16	-12.86	-12.65	-13.30	-15.69	-10.44	-14.00	-10.83	-8.67	-8.71	-8.10	-5.91	-6.30	-5.44	-6.46	-7.45	-11.58	-9.05	-7.31	-1.51	-2.33	-6.69	-6.09
CENTRL	7.00	6.84	6.07	6.09	6.65	6.93	14.55	16.37	18.74	18.94	20.66	18.60	16.00	14.00	13.74	11.94	14.15	14.75	22.41	22.59	21.82	18.14	11.75	10.54
61754	0.03	0.03	0.02	0.02	0.04	0.05	0.20	0.20	0.17	0.18	0.21	0.17	0.15	0.15	0.14	0.06	0.09	0.06	0.12	0.16	0.18	0.10	0.02	0.02
	-1.83	-1.65	-1.40	-1.37	-1.44	-1.70	-1.14	-2.69	-2.94	-2.73	-3.12	-2.64	-2.06	-1.73	-1.57	-1.25	-1.88	-2.09	-2.72	-2.66	-1.98	-1.81	-1.12	-0.66
DUNWOD	18.81	17.52	15.16	15.04	16.08	17.97	23.02	26.18	26.21	25.90	26.56	24.29	20.34	18.71	17.93	17.10	19.68	28.73	34.03	28.22	23.61	20.32	17.12	15.79
61760	0.61	0.59	0.53	0.53	0.59	0.62	1.72	1.85	2.19	2.29	2.48	2.23	1.97	1.71	1.69	1.48	1.73	1.79	2.74	2.79	2.77	2.29	1.33	1.21
	-13.05	-11.76	-9.98	-9.82	-10.32	-12.17	-8.09	-10.85	-8.39	-7.57	-6.75	-6.27	-4.58	-4.88	-4.22	-5.00	-5.77	-14.35	-11.72	-5.66	-1.17	-1.80	-5.18	-4.72
GENESE	6.48	6.33	5.64	5.66	6.25	6.50	14.00	14.52	16.26	16.46	17.82	16.21	14.03	12.40	12.22	10.85	12.53	12.47	19.97	20.08	19.50	16.04	10.84	10.09
61753	-0.12	-0.14	-0.13	-0.13	-0.07	-0.03	-0.11	-0.16	-0.30	-0.31	-0.26	-0.27	-0.26	-0.27	-0.26	-0.33	-0.28	-0.33	-0.33	-0.32	-0.29	-0.39	-0.34	-0.29
	-1.45	-1.31	-1.11	-1.09	-1.15	-1.35	-0.89	-1.20	-0.93	-0.73	-0.75	-0.69	-0.51	-0.54	-0.47	-0.55	-0.64	-0.20	-0.73	-0.63	-0.13	-0.20	-0.57	-0.52
H Q	4.99	5.00	4.51	4.55	5.00	5.00	12.70	12.97	15.04	15.42	16.66	15.17	13.25	11.66	11.56	10.25	11.73	12.27	18.74	19.02	18.92	15.63	10.25	9.53
61844	-0.16	-0.17	-0.15	-0.15	-0.17	-0.18	-0.52	-0.51	-0.59	-0.61	-0.68	-0.62	-0.54	-0.46	-0.46	-0.37	-0.45	-0.45	-0.70	-0.75	-0.75	-0.60	-0.36	-0.33
	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	-0.13	0.13	0.00	0.00	0.00	0.00	0.00
HUD VL	18.61	17.35	15.02	14.90	15.93	17.79	22.88	25.96	26.02	25.49	26.36	24.04	20.13	18.52	17.75	16.94	19.46	27.21	32.66	27.95	23.41	20.16	16.95	15.68
61758	0.61	0.60	0.54	0.53	0.60	0.62	1.69	1.81	2.14	2.20	2.39	2.08	1.83	1.60	1.59	1.39	1.61	1.68	2.58	2.61	2.60	2.16	1.24	1.18
	-12.86	-11.59	-9.83	-9.67	-10.16	-11.99	-7.97	-10.67	-8.25	-7.26	-6.63	-6.17	-4.50	-4.80	-4.15	-4.92	-5.67	-12.94	-10.50	-5.57	-1.15	-1.77	-5.10	-4.64
LONGIL	18.99	17.71	15.33	15.22	16.29	18.22	26.56	26.83	26.71	26.43	27.17	24.92	20.85	19.15	18.33	17.79	21.28	29.24	37.53	32.60	30.26	22.89	17.46	16.03
61762	0.78	0.77	0.69	0.70	0.79	0.83	2.31	2.43	2.69	2.82	3.09	2.78	2.47	2.13	2.09	1.88	2.12	2.28	3.60	3.66	3.62	2.95	1.67	1.45
	-13.06	-11.77	-9.99	-9.83	-10.33	-12.21	-11.03	-10.92	-8.39	-7.57	-6.75	-6.35	-4.59	-4.89	-4.22	-5.29	-6.98	-14.36	-14.36	-9.17	-6.98	-3.71	-5.19	-4.72
MHK VL	7.65	7.45	6.59	6.61	7.19	7.52	14.99	15.79	17.61	17.78	19.11	17.40	15.03	13.36	13.13	11.80	13.56	14.89	21.80	21.51	20.59	17.07	11.79	10.92
61756	0.11	0.13	0.11	0.12	0.13	0.12	0.38	0.46	0.55	0.55	0.62	0.54	0.45	0.40	0.40	0.32	0.40	0.43	0.74	0.77	0.73	0.53	0.30	0.26
	-2.39	-2.15	-1.83	-1.80	-1.89	-2.23	-1.40	-1.85	-1.43	-1.20	-1.15	-1.07	-0.78	-0.83	-0.72	-0.85	-0.99	-1.86	-1.49	-0.97	-0.20	-0.31	-0.89	-0.81
MILLWD	18.86	17.57	15.20	15.08	16.13	18.00	23.06	26.24	26.27	25.93	26.58	24.26	20.33	18.70	17.92	17.08	19.65	28.81	34.14	28.26	23.56	20.29	17.09	15.76
61759	0.62	0.61	0.54	0.54	0.61	0.61	1.73	1.87	2.22	2.29	2.48	2.18	1.94	1.68	1.67	1.43	1.68	1.78	2.78	2.81	2.71	2.25	1.28	1.16
	-13.09	-11.79	-10.00	-9.85	-10.35	-12.21	-8.12	-10.88	-8.42	-7.60	-6.77	-6.29	-4.59	-4.89	-4.23	-5.02	-5.79	-14.44	-11.79	-5.68	-1.17	-1.81	-5.20	-4.73
N.Y.C.	18.85	17.54	15.18	15.06	16.11	17.99	23.06	26.25	26.32	26.01	26.70	24.40	20.45	18.80	18.01	17.19	19.77	28.81	34.17	28.34	23.71	20.41	17.17	15.87
61761	0.64	0.61	0.54	0.55	0.61	0.64	1.76	1.91	2.30	2.40	2.62	2.34	2.08	1.79	1.78	1.56	1.83	1.86	2.88	2.91	2.87	2.39	1.38	1.29
	-13.06	-11.76	-9.98	-9.82	-10.32	-12.18	-8.09	-10.85	-8.39	-7.57	-6.75	-6.27	-4.58	-4.88	-4.22	-5.01	-5.77	-14.35	-11.72	-5.67	-1.17	-1.80	-5.18	-4.72
NORTH	4.90	4.91	4.42	4.46	4.90	4.91	12.34	12.66	14.71	15.05	16.22	14.80	12.92	11.38	11.30	10.04	11.50	11.95	18.55	18.65	18.55	15.35	10.08	9.39
61755	-0.25	-0.25	-0.23	-0.23	-0.27	-0.26	-0.87	-0.82	-0.92	-0.98	-1.11	-0.99	-0.87	-0.74	-0.72	-0.58	-0.68	-0.64	-1.02	-1.13	-1.12	-0.88	-0.53	-0.47
	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	20.74	19.25	16.63	16.48	17.58	19.75	23.82	27.36	26.93	25.80	26.91	24.68	20.51	19.01	18.14	17.49	20.10	26.64	31.51	28.32	23.01	19.96	17.60	16.22
61845	0.46	0.45	0.41	0.41	0.45	0.46	1.23	1.29	1.56	1.62	1.75	1.61	1.41	1.22	1.23	1.06	1.23	1.27	1.98	1.98	1.99	1.64	0.98	0.89
	-15.13	-13.64	-11.57	-11.38	-11.96	-14.12	-9.38	-12.58	-9.73	-8.15	-7.83	-7.27	-5.31	-5.66	-4.89	-5.81	-6.69	-12.77	-9.96	-6.57	-1.36	-2.09	-6.01	-5.47

OH 61846	6.93	6.75	6.00	6.00	6.56	6.86	14.00	10.87	10.50	10.53	10.63	10.42	9.38	9.00	9.00	9.08	9.00	10.89	13.50	13.39	12.93	10.52	9.45	10.00
	-0.17	-0.18	-0.15	-0.16	-0.16	-0.14	-0.42	-0.38	-0.55	-0.55	-0.54	-0.49	-0.41	-0.40	-0.40	-0.48	-0.49	-0.57	-0.80	-0.85	-0.71	-0.65	-0.60	-0.38
	-1.96	-1.76	-1.49	-1.47	-1.55	-1.82	-1.21	2.23	4.58	4.96	6.17	4.88	4.00	2.72	2.62	1.06	2.69	1.14	5.27	5.53	6.03	5.06	0.56	-0.52
PJM 61847	14.11	13.27	11.55	11.48	12.32	13.58	19.56	23.09	24.45	24.28	25.69	23.23	19.59	17.54	16.91	15.36	18.19	23.54	30.00	27.00	24.00	20.42	15.19	13.62
	0.35	0.34	0.31	0.30	0.34	0.36	1.00	1.09	1.23	1.27	1.39	1.26	1.13	0.98	0.97	0.80	0.96	0.97	1.41	1.42	1.55	1.28	0.68	0.65
	-8.62	-7.76	-6.59	-6.48	-6.81	-8.04	-5.34	-8.51	-7.59	-6.98	-6.97	-6.18	-4.66	-4.43	-3.92	-3.94	-5.06	-9.97	-9.02	-5.80	-2.78	-2.91	-3.90	-3.11
WEST 61752	6.95	6.76	6.01	6.01	6.58	6.87	14.20	26.76	34.50	35.04	40.14	34.36	28.64	23.25	22.42	16.60	23.62	21.88	39.24	40.00	38.80	32.72	14.98	10.34
	-0.09	-0.10	-0.08	-0.10	-0.08	-0.06	-0.18	-0.11	-0.23	-0.19	-0.16	-0.16	-0.15	-0.17	-0.17	-0.31	-0.28	-0.38	-0.41	-0.47	-0.37	-0.37	-0.47	-0.21
	-1.89	-1.70	-1.44	-1.42	-1.49	-1.76	-1.17	-13.39	-19.10	-19.20	-22.97	-18.73	-15.00	-11.29	-10.57	-6.28	-11.72	-9.66	-20.08	-20.70	-19.51	-16.87	-4.84	-0.68