

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/08/2016

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	19.48	18.77	14.62	13.04	12.04	12.91	18.59	20.73	20.77	24.38	25.07	25.07	24.74	22.94	22.99	22.05	24.85	24.37	21.94	20.00	21.59	19.67	18.48	15.89
61757	0.75	0.59	0.55	0.52	0.58	0.68	0.73	0.92	1.31	1.29	1.43	1.37	1.22	1.22	1.13	0.99	1.07	1.18	1.27	1.17	1.29	1.29	0.96	0.79
	-7.54	-9.18	-6.02	-4.98	-3.25	-2.72	-7.09	-6.37	-2.90	-6.54	-5.77	-5.95	-7.84	-5.94	-7.55	-8.68	-10.76	-8.45	-5.13	-4.16	-4.01	-2.29	-4.40	-3.49
CENTRL	12.21	10.10	8.80	8.17	8.67	9.94	11.75	14.51	17.59	17.54	19.17	19.57	16.99	16.69	15.20	13.22	14.03	16.34	16.71	15.20	16.99	16.60	13.84	12.24
61754	0.19	0.07	0.07	0.08	0.09	0.13	0.19	0.20	0.31	0.25	0.32	0.34	0.31	0.33	0.33	0.23	0.30	0.31	0.34	0.29	0.24	0.24	0.22	0.23
	-0.84	-1.02	-0.67	-0.55	-0.36	-0.30	-0.79	-0.86	-0.72	-0.75	-0.97	-1.48	-1.00	-0.57	-0.57	-0.60	-0.71	-1.29	-0.83	-0.24	-0.45	-0.26	-0.50	-0.39
DUNWOD	18.36	17.07	13.57	12.20	11.60	12.64	17.44	19.92	20.97	24.38	24.64	25.11	25.18	26.01	26.49	29.72	26.94	24.55	21.69	21.95	21.51	19.99	18.20	15.68
61760	1.43	1.08	0.93	0.87	0.92	1.07	1.28	1.63	2.20	2.22	2.38	2.40	2.12	2.15	1.96	1.70	1.77	2.02	2.13	1.99	2.17	2.16	1.73	1.42
	-5.74	-6.99	-4.58	-3.79	-2.47	-2.07	-5.40	-4.84	-2.20	-5.61	-4.39	-4.95	-7.38	-8.08	-10.22	-15.64	-12.15	-7.79	-4.03	-5.29	-3.05	-1.74	-3.35	-2.65
GENESE	11.84	9.67	8.46	7.88	8.40	9.69	11.34	13.83	16.67	16.85	18.12	18.00	16.14	16.11	14.78	13.04	13.78	15.39	15.98	14.87	16.40	16.06	13.39	11.92
61753	0.00	-0.14	-0.12	-0.10	-0.10	-0.05	-0.04	-0.18	-0.15	-0.28	-0.27	-0.27	-0.17	-0.05	0.00	0.00	-0.03	-0.04	0.00	-0.07	-0.24	-0.24	-0.12	0.00
	-0.66	-0.81	-0.53	-0.44	-0.28	-0.24	-0.62	-0.56	-0.26	-0.59	-0.51	-0.51	-0.63	-0.37	-0.48	-0.65	-0.78	-0.69	-0.45	-0.28	-0.36	-0.20	-0.39	-0.31
H Q	10.27	8.70	7.79	7.29	7.93	9.16	10.35	12.95	15.50	15.50	15.50	15.50	14.96	14.91	13.58	11.84	12.43	13.88	14.84	14.02	15.62	14.00	10.27	10.27
61844	-0.45	-0.31	-0.27	-0.26	-0.28	-0.34	-0.41	-0.50	-0.71	-0.68	-0.77	-0.76	-0.69	-0.69	-0.64	-0.54	-0.59	-0.66	-0.70	-0.64	-0.67	-0.66	-0.54	-0.46
	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.37	1.60	1.49	0.03	0.18	0.09	0.00	0.00	0.20	0.00	0.00	0.00	1.44	2.31	0.88
HUD VL	18.14	16.85	13.42	12.07	11.50	12.53	17.26	19.68	20.76	23.75	24.38	24.87	25.00	26.00	26.50	27.88	26.89	24.37	21.48	21.91	21.33	19.81	18.01	15.54
61758	1.34	1.02	0.89	0.82	0.87	1.01	1.22	1.49	2.04	2.05	2.22	2.24	1.99	2.04	1.85	1.66	1.68	1.89	1.99	1.88	2.05	2.01	1.61	1.33
	-5.61	-6.83	-4.48	-3.70	-2.41	-2.02	-5.28	-4.73	-2.16	-5.15	-4.30	-4.88	-7.33	-8.18	-10.35	-13.83	-12.19	-7.74	-3.96	-5.36	-2.99	-1.70	-3.28	-2.60
LONGIL	20.25	18.36	15.93	13.65	12.26	12.94	17.74	21.63	22.49	25.00	24.96	25.50	25.48	26.20	26.59	29.80	27.12	25.93	25.47	24.85	26.14	26.59	22.47	19.77
61762	1.76	1.32	1.15	1.06	1.14	1.37	1.58	1.99	2.65	2.63	2.70	2.79	2.41	2.34	2.06	1.78	1.95	2.42	2.50	2.42	2.64	2.61	2.11	1.75
	-7.32	-8.03	-6.73	-5.04	-2.90	-2.07	-5.40	-6.19	-3.27	-5.82	-4.39	-4.95	-7.38	-8.08	-10.22	-15.63	-12.15	-8.77	-7.44	-7.77	-7.21	-7.89	-7.24	-6.41
MHK VL	12.38	10.29	8.94	8.30	8.81	10.07	11.90	14.62	17.41	17.81	19.04	18.68	16.73	16.23	14.77	13.92	13.86	15.78	16.54	15.15	17.23	16.86	13.95	12.29
61756	0.34	0.23	0.20	0.19	0.22	0.26	0.33	0.44	0.53	0.53	0.57	0.53	0.44	0.43	0.39	0.29	0.31	0.41	0.47	0.40	0.51	0.51	0.35	0.30
	-0.86	-1.05	-0.69	-0.57	-0.37	-0.31	-0.81	-0.73	-0.32	-0.74	-0.60	-0.39	-0.61	-0.02	-0.07	-1.25	-0.53	-0.62	-0.54	-0.09	-0.44	-0.25	-0.48	-0.38
MILLWD	18.41	17.15	13.63	12.25	11.63	12.65	17.49	19.93	20.98	24.02	24.70	25.13	25.15	25.82	26.23	29.58	26.76	24.54	21.74	21.85	21.57	20.02	18.21	15.69
61759	1.41	1.07	0.93	0.87	0.92	1.05	1.26	1.57	2.19	2.22	2.38	2.40	2.12	2.18	1.98	1.75	1.80	2.02	2.13	2.01	2.18	2.16	1.69	1.39
	-5.81	-7.08	-4.64	-3.83	-2.50	-2.10	-5.47	-4.91	-2.23	-5.25	-4.45	-4.98	-7.35	-7.85	-9.94	-15.45	-11.95	-7.77	-4.08	-5.18	-3.10	-1.76	-3.39	-2.69
N.Y.C.	18.48	17.16	13.65	12.26	11.68	12.71	17.50	20.01	21.10	24.57	24.78	25.25	25.30	26.13	26.60	29.78	27.04	24.62	21.77	22.03	21.60	20.10	18.33	15.79
61761	1.55	1.17	1.01	0.93	0.99	1.14	1.35	1.72	2.34	2.35	2.52	2.54	2.24	2.26	2.06	1.76	1.86	2.09	2.21	2.07	2.26	2.27	1.86	1.53
	-5.74	-6.99	-4.58	-3.79	-2.47	-2.07	-5.40	-4.84	-2.20	-5.68	-4.39	-4.95	-7.38	-8.08	-10.23	-15.63	-12.16	-7.78	-4.03	-5.30	-3.05	-1.74	-3.35	-2.65
NORTH	10.46	8.51	7.63	7.14	7.77	8.94	10.12	12.71	15.32	15.34	16.11	14.14	14.31	13.84	12.76	11.39	11.93	12.81	14.26	13.52	15.15	14.97	12.19	10.86
61755	-0.73	-0.50	-0.43	-0.41	-0.44	-0.56	-0.65	-0.74	-1.24	-1.21	-1.38	-1.42	-1.26	-1.28	-1.23	-0.99	-1.09	-1.18	-1.27	-1.14	-1.14	-1.13	-0.93	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	2.19	0.12	0.67	0.32	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.00
NPX	18.89	17.96	14.10	12.62	11.79	12.72	18.04	20.28	20.72	23.93	24.74	24.90	24.61	23.62	23.72	25.09	25.03	24.13	21.66	20.40	21.42	19.66	18.25	15.70
61845	0.94	0.72	0.64	0.61	0.67	0.78	0.91	1.12	1.56	1.57	1.70	1.69	1.51	1.52	1.39	1.20	1.25	1.43	1.49	1.41	1.53	1.51	1.18	0.96
	-6.77	-8.24	-5.40	-4.46	-2.91	-2.44	-6.36	-5.71	-2.60	-5.81	-5.17	-5.45	-7.42	-6.32	-8.02	-11.50	-10.76	-7.95	-4.63	-4.33	-3.60	-2.05	-3.95	-3.13

OH 61846	12.14	10.01	8.72	8.10	8.54	9.80	11.56	13.28	14.00	14.00	14.00	14.00	14.00	14.00	14.00	13.62	14.00	14.00	13.00	12.00	11.81	10.00	9.64	12.16
	0.03	-0.12	-0.07	-0.05	-0.07	-0.03	-0.06	-0.38	-0.28	-0.51	-0.41	-0.43	-0.31	-0.21	-0.09	-0.01	-0.03	-0.10	-0.14	-0.19	-0.46	-0.43	-0.12	0.13
	-0.92	-1.12	-0.73	-0.61	-0.40	-0.33	-0.86	-0.21	2.28	2.03	3.46	3.33	1.37	1.58	0.22	-1.25	-1.01	0.64	2.39	2.47	4.03	5.66	3.36	-0.42
PJM 61847	15.81	14.17	11.59	10.53	10.38	11.51	15.07	17.67	20.05	21.38	22.73	24.01	22.39	23.28	23.05	23.57	23.69	22.12	20.00	19.56	19.53	18.48	16.36	14.28
	0.89	0.62	0.56	0.52	0.56	0.66	0.80	0.90	1.33	1.26	1.41	1.40	1.27	1.33	1.24	1.14	1.17	1.28	1.34	1.23	1.27	1.26	1.08	0.95
	-3.73	-4.54	-2.98	-2.46	-1.61	-1.35	-3.51	-3.32	-2.16	-3.57	-3.45	-4.86	-5.44	-6.17	-7.50	-10.05	-9.50	-6.09	-3.13	-3.67	-1.97	-1.12	-2.16	-1.71
WEST 61752	12.36	10.15	8.85	8.22	8.70	10.01	11.81	16.57	22.22	17.20	22.89	29.71	20.05	20.01	17.58	16.55	20.01	22.22	20.01	15.08	16.69	16.30	13.83	12.42
	0.29	0.07	0.09	0.09	0.11	0.19	0.22	0.00	0.13	-0.13	0.04	0.02	0.08	0.20	0.30	0.32	0.31	0.29	0.26	0.16	-0.08	-0.06	0.18	0.39
	-0.88	-1.07	-0.70	-0.58	-0.38	-0.32	-0.83	-3.12	-5.53	-0.79	-4.98	-11.94	-4.29	-4.02	-2.97	-3.84	-6.68	-7.18	-4.21	-0.26	-0.48	-0.27	-0.52	-0.42