

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/04/2017

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	13.79	11.19	9.56	8.89	9.13	9.13	9.24	10.48	14.32	15.82	15.36	16.80	17.08	18.18	16.56	17.93	19.46	20.72	22.49	23.74	20.73	18.71	17.03	17.01
61757	0.33	0.32	0.28	0.29	0.30	0.30	0.33	0.30	0.50	0.69	0.76	0.93	0.88	0.92	0.96	0.98	1.13	1.16	1.15	1.29	1.23	0.94	0.58	0.35
	-8.25	-5.67	-4.63	-3.93	-4.05	-4.08	-3.74	-5.62	-6.43	-5.02	-3.46	-3.00	-3.81	-4.50	-2.25	-3.37	-2.83	-3.86	-6.13	-5.28	-3.08	-5.01	-7.95	-11.43
CENTRL	6.05	5.77	5.10	5.05	5.17	5.13	5.54	5.15	8.05	10.66	11.57	13.29	12.89	13.36	13.65	14.09	15.80	16.10	15.80	17.78	16.72	13.45	9.37	6.40
61754	0.05	0.03	0.00	0.00	0.00	0.00	0.01	0.05	0.06	0.07	0.10	0.14	0.14	0.22	0.27	0.27	0.31	0.33	0.30	0.33	0.30	0.22	0.13	0.08
	-0.78	-0.54	-0.44	-0.37	-0.38	-0.39	-0.35	-0.53	-0.61	-0.48	-0.33	-0.28	-0.36	-0.38	-0.04	-0.24	0.00	-0.07	-0.29	-0.28	0.00	-0.47	-0.75	-1.08
DUNWOD	11.95	10.00	8.60	8.08	8.29	8.26	8.49	9.24	13.02	15.00	15.03	16.68	16.75	18.53	19.66	20.68	24.06	26.69	26.51	27.00	25.69	18.13	15.47	14.35
61760	0.60	0.58	0.50	0.49	0.50	0.48	0.53	0.50	0.85	1.15	1.31	1.58	1.52	1.66	1.75	1.78	2.01	2.06	1.99	2.23	2.15	1.65	1.06	0.62
	-6.14	-4.22	-3.44	-2.92	-3.01	-3.03	-2.78	-4.18	-4.78	-3.73	-2.57	-2.23	-2.83	-4.11	-4.57	-5.32	-6.56	-8.93	-9.31	-7.60	-7.12	-3.73	-5.92	-8.50
GENESE	5.81	5.57	4.91	4.88	4.98	4.94	5.36	4.98	7.76	10.32	11.25	12.98	12.61	13.14	13.50	13.84	15.62	15.89	15.58	17.49	16.55	13.25	9.15	6.19
61753	-0.04	-0.07	-0.10	-0.10	-0.11	-0.11	-0.10	-0.02	-0.12	-0.18	-0.17	-0.12	-0.09	0.06	0.12	0.14	0.12	0.19	0.14	0.09	0.13	0.10	0.04	0.07
	-0.64	-0.44	-0.36	-0.30	-0.31	-0.32	-0.29	-0.43	-0.50	-0.39	-0.27	-0.23	-0.29	-0.31	-0.03	-0.12	0.00	0.00	-0.24	-0.23	0.00	-0.39	-0.62	-0.88
H Q	5.03	5.03	4.52	4.55	4.66	4.61	5.03	5.03	6.50	9.76	10.74	12.38	11.93	12.22	12.76	12.97	14.36	14.80	14.28	15.48	14.91	11.73	7.40	5.03
61844	-0.18	-0.17	-0.14	-0.13	-0.13	-0.13	-0.14	-0.16	-0.27	-0.35	-0.40	-0.49	-0.47	-0.55	-0.59	-0.61	-0.68	-0.71	-0.67	-0.74	-0.71	-0.54	-0.34	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.19	0.26	0.96	0.80	0.49	0.76	0.00
HUD VL	11.85	9.91	8.53	8.02	8.23	8.19	8.41	9.17	12.90	14.88	14.90	16.53	16.60	18.43	19.70	20.70	24.19	26.91	26.63	27.05	25.76	17.96	15.33	14.24
61758	0.54	0.52	0.45	0.44	0.45	0.44	0.48	0.45	0.76	1.05	1.19	1.44	1.39	1.53	1.61	1.64	1.87	1.91	1.84	2.08	1.94	1.49	0.96	0.55
	-6.10	-4.19	-3.42	-2.90	-2.99	-3.02	-2.76	-4.15	-4.76	-3.71	-2.56	-2.22	-2.81	-4.13	-4.74	-5.48	-6.82	-9.29	-9.58	-7.80	-7.41	-3.70	-5.88	-8.45
LONGIL	16.78	14.43	13.64	11.45	11.61	11.34	11.11	10.89	14.04	17.45	17.68	19.47	22.64	30.21	33.82	39.64	41.13	46.00	36.56	43.93	36.47	30.19	25.64	19.90
61762	0.79	0.77	0.67	0.65	0.66	0.64	0.71	0.63	1.08	1.52	1.66	2.01	1.96	2.13	2.24	2.32	2.63	2.67	2.60	2.92	2.79	2.10	1.38	0.80
	-10.78	-8.46	-8.32	-6.12	-6.16	-5.95	-5.22	-5.69	-5.58	-5.81	-4.88	-4.59	-8.28	-15.32	-18.23	-23.74	-23.00	-27.63	-18.76	-23.83	-17.26	-15.32	-15.77	-13.86
MHK VL	6.03	5.77	5.12	5.08	5.20	5.17	5.59	5.15	8.12	10.80	11.70	13.43	13.00	13.33	13.39	13.75	15.41	15.33	15.17	16.99	15.92	13.21	8.95	6.29
61756	0.10	0.08	0.06	0.07	0.07	0.08	0.09	0.10	0.18	0.25	0.26	0.30	0.27	0.29	0.31	0.33	0.39	0.36	0.32	0.41	0.39	0.26	0.14	0.07
	-0.72	-0.49	-0.40	-0.34	-0.35	-0.35	-0.32	-0.49	-0.56	-0.43	-0.30	-0.26	-0.33	-0.27	0.27	0.16	0.47	0.73	0.36	0.60	0.90	-0.19	-0.32	-0.99
MILLWD	11.98	10.01	8.61	8.09	8.30	8.27	8.49	9.25	13.02	15.00	15.02	16.65	16.73	18.48	19.54	20.57	23.90	26.49	26.35	26.88	25.50	18.11	15.48	14.40
61759	0.58	0.57	0.48	0.47	0.48	0.47	0.51	0.47	0.82	1.12	1.28	1.53	1.47	1.61	1.71	1.75	1.98	2.04	1.96	2.20	2.10	1.59	1.03	0.60
	-6.19	-4.25	-3.47	-2.94	-3.03	-3.06	-2.80	-4.21	-4.82	-3.76	-2.59	-2.25	-2.85	-4.11	-4.48	-5.24	-6.42	-8.75	-9.19	-7.50	-6.97	-3.76	-5.96	-8.56
N.Y.C.	12.77	10.44	9.07	8.15	8.36	8.32	8.56	9.31	13.17	15.47	20.74	20.93	20.95	24.48	21.23	23.79	25.74	28.56	27.58	28.83	28.00	22.46	21.16	18.01
61761	0.66	0.64	0.55	0.55	0.56	0.54	0.60	0.55	0.93	1.26	1.44	1.71	1.66	1.80	1.91	1.94	2.20	2.25	2.17	2.44	2.37	1.81	1.16	0.68
	-6.89	-4.60	-3.87	-2.93	-3.02	-3.04	-2.79	-4.19	-4.86	-4.09	-8.16	-6.35	-6.89	-9.91	-5.98	-8.27	-8.05	-10.61	-10.20	-9.21	-9.21	-7.89	-11.50	-12.10
NORTH	4.93	4.92	4.42	4.44	4.56	4.52	4.92	4.33	6.96	9.57	10.53	12.08	11.65	11.86	12.32	12.51	14.31	13.70	13.00	12.25	12.18	9.95	5.02	4.86
61755	-0.29	-0.28	-0.24	-0.24	-0.22	-0.22	-0.25	-0.24	-0.42	-0.55	-0.61	-0.79	-0.74	-0.91	-1.03	-1.07	-1.18	-1.29	-1.23	-1.34	-1.25	-0.97	-0.65	-0.37
	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	0.71	0.97	3.59	2.99	1.84	2.83	0.00
NPX	12.90	10.60	9.10	8.50	8.72	8.70	8.87	10.50	13.04	15.35	15.11	16.62	16.82	18.12	17.54	18.74	20.90	22.60	23.60	24.59	22.26	18.30	16.23	15.73
61845	0.41	0.41	0.36	0.36	0.37	0.36	0.40	0.36	0.61	0.81	0.91	1.11	1.07	1.12	1.19	1.21	1.35	1.37	1.32	1.48	1.43	1.12	0.72	0.42
	-7.28	-5.00	-4.08	-3.46	-3.57	-3.60	-3.29	-5.57	-5.05	-4.42	-3.05	-2.64	-3.36	-4.23	-3.00	-3.96	-4.06	-5.53	-7.07	-5.94	-4.41	-4.42	-7.01	-10.07

OH 61846	6.00	5.68	5.00	4.95	5.05	5.00	5.39	5.71	7.18	10.18	11.00	12.67	12.36	12.87	13.01	13.00	14.94	14.83	14.99	16.85	15.76	12.99	9.18	6.44
	-0.09	-0.11	-0.15	-0.14	-0.16	-0.18	-0.18	-0.07	-0.27	-0.47	-0.51	-0.52	-0.45	-0.28	-0.24	-0.24	-0.34	-0.28	-0.32	-0.46	-0.43	-0.31	-0.16	-0.01
	-0.88	-0.60	-0.49	-0.42	-0.43	-0.43	-0.40	-1.21	-0.07	-0.53	-0.37	-0.32	-0.40	-0.39	0.09	0.34	0.21	0.59	-0.10	-0.14	0.23	-0.53	-0.84	-1.21
PJM 61847	8.48	7.44	6.50	6.18	6.32	6.28	6.61	7.32	9.25	12.21	13.95	15.28	15.10	16.46	15.93	17.07	18.82	20.10	19.63	21.16	20.01	15.70	12.93	10.31
	0.21	0.18	0.14	0.13	0.12	0.11	0.13	0.17	0.22	0.26	0.30	0.41	0.43	0.56	0.63	0.64	0.70	0.75	0.70	0.74	0.72	0.55	0.37	0.26
	-3.06	-2.07	-1.71	-1.37	-1.41	-1.43	-1.31	-2.58	-1.65	-1.83	-2.50	-2.00	-2.27	-3.13	-1.95	-2.86	-2.63	-3.65	-3.73	-3.25	-2.87	-2.39	-4.07	-4.82
WEST 61752	6.06	5.74	5.05	5.00	5.10	5.05	5.46	5.16	7.92	10.39	11.26	12.99	12.68	13.27	13.55	15.13	15.60	16.90	15.66	17.47	16.42	13.26	9.33	6.51
	0.01	-0.03	-0.07	-0.08	-0.10	-0.10	-0.09	0.02	-0.12	-0.23	-0.23	-0.18	-0.10	0.10	0.16	0.16	0.11	0.20	0.14	0.00	0.00	-0.01	0.03	0.12
	-0.84	-0.58	-0.47	-0.40	-0.41	-0.41	-0.38	-0.57	-0.65	-0.51	-0.35	-0.30	-0.39	-0.41	-0.04	-1.38	0.00	-0.99	-0.31	-0.30	0.00	-0.51	-0.81	-1.16