

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/03/2017

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	15.46	11.63	9.11	8.00	8.08	8.04	8.89	9.17	12.34	15.16	15.65	17.26	17.05	15.92	16.01	16.01	17.60	19.62	19.79	21.46	21.64	18.04	15.76	16.47
61757	0.35	0.35	0.33	0.33	0.34	0.33	0.35	0.31	0.45	0.59	0.67	0.70	0.71	0.75	0.70	0.73	0.80	0.85	0.91	1.03	1.06	0.91	0.66	0.48
	-9.76	-5.94	-3.62	-2.51	-2.58	-2.84	-3.36	-3.97	-5.08	-5.69	-4.69	-6.02	-5.31	-3.47	-4.13	-3.58	-4.04	-5.52	-5.35	-5.47	-5.94	-3.91	-4.98	-8.77
CENTRL	6.35	5.96	5.52	5.41	5.40	5.14	5.51	5.31	7.35	9.47	10.78	11.16	11.58	12.04	11.60	12.10	13.23	13.91	14.22	15.67	15.40	13.78	10.65	8.15
61754	0.06	0.05	0.01	0.01	0.00	0.00	0.02	0.04	0.05	0.06	0.04	0.04	0.04	0.06	0.03	0.05	0.09	0.13	0.18	0.19	0.19	0.18	0.06	0.09
	-0.93	-0.56	-0.34	-0.24	-0.24	-0.27	-0.32	-0.38	-0.48	-0.54	-0.44	-0.57	-0.50	-0.27	-0.39	-0.34	-0.38	-0.52	-0.51	-0.52	-0.56	-0.37	-0.47	-0.83
DUNWOD	13.22	10.35	8.40	7.56	7.59	7.46	8.20	8.38	11.40	14.17	15.00	16.30	16.35	16.70	15.62	15.82	17.34	19.02	19.20	20.87	20.85	17.82	15.09	14.63
61760	0.61	0.59	0.54	0.53	0.51	0.47	0.53	0.54	0.81	1.07	1.22	1.28	1.37	1.45	1.37	1.45	1.58	1.67	1.69	1.84	1.79	1.69	1.26	0.88
	-7.26	-4.42	-2.69	-1.86	-1.92	-2.11	-2.50	-2.95	-3.78	-4.23	-3.49	-4.48	-3.95	-3.54	-3.07	-2.66	-3.00	-4.10	-3.98	-4.07	-4.42	-2.91	-3.70	-6.52
GENESE	6.11	5.78	5.35	5.25	5.24	4.98	5.35	5.14	7.09	9.15	10.38	10.76	11.17	11.66	11.23	11.73	12.84	13.52	13.84	15.26	15.02	13.47	10.33	7.91
61753	-0.01	-0.02	-0.10	-0.11	-0.12	-0.12	-0.08	-0.06	-0.12	-0.16	-0.28	-0.25	-0.28	-0.27	-0.27	-0.26	-0.23	-0.16	-0.11	-0.12	-0.09	-0.05	-0.17	0.00
	-0.76	-0.46	-0.28	-0.19	-0.20	-0.22	-0.26	-0.31	-0.39	-0.44	-0.36	-0.47	-0.41	-0.22	-0.32	-0.28	-0.31	-0.43	-0.41	-0.42	-0.46	-0.30	-0.39	-0.68
H Q	5.16	5.16	5.03	5.03	5.03	4.76	5.03	5.04	6.27	8.56	9.96	10.20	10.67	11.31	10.81	11.31	12.31	12.76	13.00	14.38	14.06	12.68	9.76	6.95
61844	-0.19	-0.18	-0.14	-0.13	-0.13	-0.12	-0.14	-0.16	-0.24	-0.31	-0.33	-0.35	-0.36	-0.40	-0.37	-0.40	-0.45	-0.49	-0.53	-0.58	-0.59	-0.54	-0.36	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.31	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
HUD VL	13.12	10.27	8.34	7.50	7.54	7.40	8.14	8.33	11.32	14.08	14.89	16.17	16.20	16.62	15.48	15.68	17.20	18.87	19.06	20.70	20.69	17.65	14.95	14.50
61758	0.55	0.53	0.50	0.48	0.47	0.42	0.48	0.50	0.75	0.99	1.13	1.16	1.24	1.32	1.25	1.32	1.45	1.54	1.57	1.69	1.64	1.53	1.14	0.79
	-7.21	-4.39	-2.67	-1.85	-1.91	-2.10	-2.49	-2.94	-3.76	-4.22	-3.47	-4.46	-3.93	-3.59	-3.05	-2.65	-2.99	-4.09	-3.96	-4.05	-4.40	-2.89	-3.69	-6.49
LONGIL	15.01	12.85	12.01	11.60	12.10	12.24	13.44	12.27	15.58	18.01	17.47	19.64	20.45	25.20	35.02	45.00	35.02	35.74	22.64	25.90	21.65	20.68	22.79	16.29
61762	0.83	0.79	0.72	0.70	0.69	0.64	0.71	0.68	1.03	1.39	1.56	1.66	1.78	1.91	1.83	1.93	2.12	2.21	2.23	2.42	2.36	2.14	1.60	1.12
	-8.83	-6.72	-6.13	-5.73	-6.25	-6.72	-7.56	-6.70	-7.74	-7.75	-5.61	-7.43	-7.64	-11.58	-22.01	-31.36	-20.14	-20.28	-6.88	-8.52	-4.65	-5.32	-11.07	-7.94
MHK VL	6.38	6.00	5.58	5.46	5.46	5.21	5.55	5.33	7.40	9.56	10.99	11.30	11.78	12.11	11.82	12.28	13.40	14.02	14.30	15.79	15.52	13.85	10.76	8.11
61756	0.11	0.11	0.07	0.07	0.06	0.06	0.09	0.10	0.15	0.20	0.26	0.23	0.25	0.27	0.26	0.27	0.29	0.29	0.31	0.36	0.37	0.29	0.21	0.13
	-0.91	-0.55	-0.34	-0.23	-0.24	-0.26	-0.29	-0.34	-0.44	-0.49	-0.44	-0.52	-0.49	-0.13	-0.38	-0.31	-0.35	-0.47	-0.46	-0.47	-0.51	-0.34	-0.43	-0.75
MILLWD	13.26	10.37	8.41	7.55	7.59	7.46	8.20	8.39	11.41	14.19	15.00	16.28	16.33	16.64	15.59	15.78	17.31	19.00	19.18	20.85	20.85	17.76	15.05	14.64
61759	0.59	0.58	0.53	0.51	0.50	0.45	0.51	0.52	0.79	1.05	1.19	1.22	1.31	1.40	1.32	1.39	1.53	1.62	1.64	1.79	1.76	1.61	1.20	0.85
	-7.31	-4.45	-2.71	-1.88	-1.93	-2.13	-2.52	-2.98	-3.81	-4.27	-3.51	-4.51	-3.98	-3.53	-3.10	-2.68	-3.02	-4.13	-4.01	-4.10	-4.45	-2.93	-3.73	-6.57
N.Y.C.	13.30	10.42	8.47	7.62	7.66	7.52	8.26	8.44	11.49	14.29	15.13	16.63	16.73	17.39	17.03	16.65	18.66	19.41	19.53	21.07	21.05	18.57	17.82	14.81
61761	0.67	0.66	0.60	0.59	0.57	0.53	0.59	0.59	0.90	1.18	1.34	1.40	1.50	1.60	1.51	1.59	1.75	1.83	1.85	2.03	1.98	1.86	1.39	0.98
	-7.27	-4.43	-2.70	-1.87	-1.92	-2.11	-2.50	-2.96	-3.78	-4.24	-3.50	-4.68	-4.20	-4.08	-4.35	-3.35	-4.16	-4.33	-4.15	-4.07	-4.43	-3.49	-6.31	-6.61
NORTH	5.08	5.07	4.94	4.94	4.94	4.69	4.95	4.66	6.44	8.39	9.83	10.04	10.51	11.16	10.66	11.17	12.11	12.50	12.68	14.03	13.69	12.28	9.52	6.75
61755	-0.28	-0.27	-0.23	-0.22	-0.22	-0.19	-0.23	-0.23	-0.37	-0.48	-0.46	-0.51	-0.52	-0.55	-0.51	-0.54	-0.65	-0.75	-0.85	-0.93	-0.95	-0.94	-0.60	-0.48
	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	14.39	11.00	8.75	7.77	7.82	7.75	8.53	9.08	11.55	14.62	15.26	16.70	16.61	16.05	15.72	15.81	17.35	19.19	19.36	20.99	21.07	17.76	15.35	15.52
61845	0.43	0.42	0.39	0.39	0.39	0.37	0.39	0.39	0.57	0.74	0.83	0.84	0.89	0.95	0.90	0.95	1.03	1.07	1.11	1.21	1.19	1.10	0.84	0.57
	-8.60	-5.24	-3.19	-2.21	-2.28	-2.50	-2.96	-3.81	-4.17	-5.02	-4.13	-5.31	-4.68	-3.39	-3.64	-3.15	-3.56	-4.86	-4.72	-4.82	-5.24	-3.44	-4.39	-7.73

OH 61846	6.35	5.90	5.40	5.28	5.27	5.00	5.39	5.50	6.82	9.12	10.22	10.64	11.00	11.34	11.00	11.47	12.56	13.28	13.60	14.94	14.71	13.24	10.21	8.08
	-0.04	-0.07	-0.15	-0.15	-0.16	-0.18	-0.14	-0.12	-0.22	-0.35	-0.57	-0.55	-0.60	-0.62	-0.61	-0.62	-0.62	-0.56	-0.50	-0.60	-0.57	-0.40	-0.43	-0.08
	-1.04	-0.63	-0.38	-0.27	-0.27	-0.30	-0.36	-0.73	-0.23	-0.60	-0.50	-0.64	-0.56	-0.26	-0.44	-0.38	-0.43	-0.59	-0.57	-0.58	-0.63	-0.41	-0.53	-0.93
PJM 61847	9.00	7.62	6.57	6.17	6.18	5.97	6.49	6.75	8.51	11.14	12.18	12.97	13.23	13.63	13.17	13.41	14.80	15.61	15.89	17.38	17.22	15.11	12.82	10.63
	0.23	0.21	0.14	0.13	0.12	0.10	0.14	0.17	0.23	0.28	0.25	0.27	0.29	0.30	0.27	0.29	0.37	0.44	0.49	0.51	0.50	0.53	0.32	0.33
	-3.41	-2.08	-1.26	-0.88	-0.90	-0.99	-1.17	-1.69	-1.47	-1.99	-1.64	-2.15	-1.91	-1.62	-1.73	-1.40	-1.67	-1.93	-1.87	-1.91	-2.08	-1.37	-2.38	-3.08
WEST 61752	6.39	5.97	5.46	5.34	5.34	5.06	5.46	5.26	7.21	9.24	10.38	10.81	11.17	11.62	11.20	11.68	12.81	13.53	13.86	15.20	14.97	13.48	10.36	8.19
	0.05	0.03	-0.07	-0.08	-0.08	-0.11	-0.05	-0.03	-0.12	-0.20	-0.39	-0.35	-0.40	-0.38	-0.39	-0.39	-0.36	-0.28	-0.22	-0.31	-0.28	-0.13	-0.26	0.07
	-0.99	-0.60	-0.37	-0.25	-0.26	-0.29	-0.34	-0.40	-0.51	-0.58	-0.48	-0.61	-0.54	-0.29	-0.42	-0.36	-0.41	-0.56	-0.54	-0.55	-0.60	-0.40	-0.50	-0.89