

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/10/2020

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	15.69	14.23	13.93	14.04	14.32	14.04	13.96	13.60	13.25	13.36	13.14	13.41	13.13	12.87	13.34	13.22	13.87	16.13	18.50	18.99	21.04	17.37	15.16	14.03
61757	0.76	0.65	0.58	0.52	0.55	0.57	0.42	0.68	0.77	0.71	0.69	0.63	0.60	0.42	0.41	0.44	0.60	0.86	0.90	1.04	1.21	0.96	0.80	0.68
	-2.31	-2.60	-3.38	-4.76	-4.60	-4.15	-6.77	-2.13	-0.64	-1.67	-1.64	-2.97	-2.74	-5.51	-6.06	-5.42	-3.61	-1.24	-3.28	-1.75	-0.62	-0.45	-0.37	-1.76
CENTRL	12.94	11.31	10.41	9.37	9.76	9.85	7.63	11.04	11.86	11.13	10.96	10.13	10.09	7.60	7.59	8.00	10.08	14.16	14.75	16.43	19.32	16.14	14.14	11.82
61754	0.05	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.02	-0.02	-0.02	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.01	0.07	0.07	0.10	0.18	0.14	0.01
	-0.27	-0.33	-0.42	-0.60	-0.58	-0.52	-0.85	-0.23	-0.04	-0.18	-0.17	-0.34	-0.31	-0.66	-0.73	-0.65	-0.42	-0.11	-0.36	-0.16	-0.02	0.00	0.00	-0.22
DUNWOD	15.45	13.95	13.41	13.08	13.41	13.22	12.32	13.17	13.23	13.07	12.90	12.82	12.65	11.58	11.92	11.98	13.10	16.12	17.92	18.80	21.19	17.53	15.37	14.01
61760	1.26	1.09	0.99	0.87	0.90	0.89	0.64	1.01	1.14	1.08	1.08	1.00	1.01	0.70	0.71	0.76	0.97	1.46	1.50	1.67	1.96	1.57	1.37	1.15
	-1.56	-1.89	-2.45	-3.45	-3.33	-3.01	-4.91	-1.36	-0.26	-1.03	-1.01	-2.01	-1.84	-3.94	-4.34	-3.87	-2.47	-0.63	-2.10	-0.93	-0.03	0.00	0.00	-1.28
GENESE	12.66	11.01	10.11	9.05	9.45	9.56	7.27	10.77	11.56	10.84	10.70	9.87	9.83	7.30	7.27	7.68	9.77	13.81	14.36	16.05	18.90	15.92	14.00	11.55
61753	-0.16	-0.21	-0.18	-0.16	-0.16	-0.15	-0.14	-0.21	-0.31	-0.26	-0.24	-0.20	-0.21	-0.15	-0.15	-0.18	-0.21	-0.31	-0.23	-0.28	-0.33	-0.05	0.00	-0.21
	-0.20	-0.24	-0.32	-0.45	-0.43	-0.39	-0.63	-0.18	-0.03	-0.13	-0.13	-0.26	-0.24	-0.51	-0.56	-0.50	-0.32	-0.08	-0.27	-0.12	-0.02	0.00	0.00	-0.17
H Q	11.30	10.70	9.72	8.54	8.93	9.09	6.61	8.96	9.71	9.08	8.96	8.23	8.22	6.14	6.09	6.45	8.15	11.30	11.46	12.83	15.01	12.66	11.30	11.30
61844	-0.34	-0.27	-0.25	-0.22	-0.23	-0.23	-0.16	-0.27	-0.30	-0.27	-0.27	-0.25	-0.25	-0.18	-0.18	-0.19	-0.24	-0.38	-0.42	-0.47	-0.56	-0.46	-0.39	-0.29
	0.98	0.00	0.00	0.00	0.02	0.00	0.00	1.56	1.83	1.62	1.58	1.32	1.32	0.61	0.60	0.72	1.27	2.36	2.44	2.90	3.63	2.84	2.30	0.00
HUD VL	15.30	13.83	13.31	13.00	13.32	13.13	12.27	13.06	13.09	12.94	12.77	12.70	12.53	11.52	11.86	11.91	12.99	15.96	17.77	18.63	21.00	17.35	15.20	13.87
61758	1.11	0.95	0.87	0.76	0.79	0.78	0.56	0.89	0.99	0.93	0.94	0.87	0.88	0.62	0.62	0.65	0.84	1.29	1.35	1.49	1.77	1.39	1.20	1.00
	-1.57	-1.90	-2.47	-3.47	-3.35	-3.03	-4.94	-1.37	-0.26	-1.03	-1.02	-2.02	-1.86	-3.97	-4.38	-3.89	-2.49	-0.63	-2.11	-0.94	-0.03	0.00	0.00	-1.29
LONGIL	17.36	16.08	13.71	14.47	13.81	14.92	14.54	15.04	14.79	15.65	15.70	16.65	14.74	14.51	14.46	14.45	17.60	20.20	21.38	24.30	27.84	24.08	18.34	15.70
61762	1.62	1.39	1.27	1.10	1.15	1.15	0.83	1.31	1.47	1.37	1.35	1.23	1.23	0.87	0.87	0.92	1.20	1.78	1.87	2.07	2.48	1.98	1.78	1.47
	-3.12	-3.71	-2.47	-4.60	-3.49	-4.45	-6.95	-2.94	-1.49	-3.30	-3.54	-5.62	-3.71	-6.70	-6.72	-6.17	-6.74	-4.38	-5.19	-6.02	-6.16	-6.14	-2.57	-2.64
MHK VL	12.46	11.48	10.54	9.48	9.87	9.99	7.72	10.18	10.89	10.26	10.10	9.39	9.34	7.21	7.21	7.57	9.36	12.86	13.40	14.85	17.29	14.49	12.78	12.02
61756	0.21	0.19	0.15	0.14	0.15	0.16	0.13	0.19	0.21	0.19	0.17	0.16	0.14	0.10	0.10	0.11	0.15	0.27	0.33	0.39	0.46	0.38	0.29	0.23
	0.38	-0.32	-0.41	-0.58	-0.55	-0.51	-0.83	0.81	1.16	0.90	0.88	0.57	0.59	-0.18	-0.25	-0.10	0.45	1.44	1.25	1.75	2.37	1.86	1.51	-0.20
MILLWD	15.41	13.93	13.40	13.09	13.40	13.22	12.35	13.16	13.21	13.05	12.88	12.80	12.63	11.59	11.95	12.00	13.09	16.09	17.90	18.75	21.14	17.48	15.31	13.97
61759	1.21	1.04	0.95	0.83	0.85	0.85	0.61	0.98	1.11	1.04	1.05	0.96	0.97	0.67	0.69	0.72	0.93	1.42	1.46	1.60	1.90	1.52	1.32	1.09
	-1.58	-1.91	-2.48	-3.49	-3.37	-3.04	-4.97	-1.38	-0.26	-1.04	-1.02	-2.04	-1.87	-3.99	-4.40	-3.92	-2.50	-0.64	-2.13	-0.94	-0.03	0.00	0.00	-1.29
N.Y.C.	15.56	14.05	13.50	13.16	13.48	13.31	12.38	13.26	13.32	13.19	13.00	12.91	12.73	11.65	11.99	12.05	13.20	16.25	18.04	18.93	22.00	17.67	15.50	14.12
61761	1.38	1.19	1.07	0.94	0.97	0.97	0.69	1.10	1.23	1.19	1.18	1.09	1.10	0.77	0.78	0.82	1.06	1.59	1.62	1.80	2.13	1.71	1.50	1.25
	-1.57	-1.90	-2.46	-3.46	-3.34	-3.02	-4.92	-1.36	-0.25	-1.03	-1.01	-2.01	-1.84	-3.94	-4.35	-3.87	-2.47	-0.63	-2.10	-0.93	-0.67	0.00	0.00	-1.28
NORTH	8.17	10.53	9.57	8.41	8.73	8.96	6.51	4.10	4.03	4.02	4.04	4.09	4.09	4.18	4.18	4.18	4.15	4.02	3.95	3.94	3.91	3.96	4.20	11.22
61755	-0.52	-0.44	-0.40	-0.35	-0.37	-0.36	-0.26	-0.43	-0.47	-0.45	-0.45	-0.41	-0.42	-0.30	-0.29	-0.31	-0.41	-0.58	-0.59	-0.63	-0.75	-0.64	-0.56	-0.37
	3.94	0.00	0.00	0.00	0.08	0.00	0.00	6.27	7.33	6.50	6.32	5.31	5.29	2.46	2.39	2.87	5.11	9.44	9.78	11.63	14.54	11.36	9.23	0.00
NPX	15.33	13.95	13.55	13.43	13.73	13.50	13.02	13.15	13.00	12.98	12.80	12.90	12.70	12.10	12.50	12.47	13.30	15.83	17.87	18.50	20.68	17.08	14.95	13.89
61845	0.87	0.75	0.69	0.60	0.62	0.63	0.46	0.74	0.86	0.80	0.80	0.73	0.73	0.52	0.52	0.56	0.73	1.05	1.07	1.20	1.44	1.12	0.95	0.80
	-1.84	-2.23	-2.89	-4.07	-3.93	-3.55	-5.79	-1.61	-0.30	-1.21	-1.19	-2.37	-2.17	-4.64	-5.12	-4.56	-2.91	-0.74	-2.48	-1.10	-0.04	0.00	0.00	-1.51

OH 61846	11.99	10.44	9.63	8.67	9.05	9.12	7.00	10.17	8.97	9.36	8.42	8.40	7.55	7.00	7.00	7.00	8.00	12.01	13.52	15.00	16.10	15.02	13.28	10.93
	-0.87	-0.82	-0.72	-0.62	-0.63	-0.66	-0.52	-0.83	-1.04	-0.95	-0.90	-0.80	-0.78	-0.54	-0.53	-0.59	-0.75	-1.14	-1.12	-1.34	-1.61	-0.94	-0.71	-0.86
	-0.24	-0.29	-0.37	-0.53	-0.51	-0.46	-0.75	-0.21	1.82	0.66	1.49	0.60	1.46	-0.60	-0.66	-0.23	0.91	0.89	-0.32	-0.14	1.49	0.00	0.00	-0.20
PJM 61847	13.96	12.43	11.76	11.13	11.49	11.42	9.96	11.90	12.25	11.86	11.70	11.31	11.21	9.56	9.74	9.95	11.45	14.83	16.05	17.21	19.90	16.51	14.51	12.70
	0.38	0.30	0.28	0.24	0.27	0.25	0.17	0.27	0.26	0.25	0.27	0.26	0.28	0.20	0.21	0.21	0.27	0.41	0.44	0.44	0.52	0.54	0.52	0.32
	-0.96	-1.16	-1.51	-2.12	-2.05	-1.85	-3.02	-0.84	-0.16	-0.63	-0.62	-1.24	-1.13	-2.42	-2.67	-2.38	-1.52	-0.39	-1.29	-0.57	-0.18	0.00	0.00	-0.79
WEST 61752	12.25	10.65	9.83	8.85	9.24	9.32	7.18	10.42	11.10	10.43	10.32	9.55	9.55	7.21	7.21	7.58	9.55	13.32	13.87	15.38	18.75	15.42	13.62	11.17
	-0.63	-0.64	-0.55	-0.48	-0.49	-0.50	-0.41	-0.60	-0.78	-0.71	-0.66	-0.59	-0.55	-0.38	-0.37	-0.42	-0.52	-0.81	-0.79	-0.97	-1.11	-0.54	-0.38	-0.63
	-0.26	-0.31	-0.41	-0.57	-0.55	-0.50	-0.81	-0.23	-0.04	-0.17	-0.17	-0.33	-0.31	-0.65	-0.72	-0.64	-0.41	-0.10	-0.35	-0.15	-0.66	0.00	0.00	-0.21