

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

04/20/2020

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	18.44	16.27	15.84	15.32	15.82	15.52	16.69	15.89	16.18	17.37	16.38	16.49	16.11	15.91	15.37	15.42	16.02	16.83	16.72	21.00	21.75	16.99	17.67	16.57
61757	0.45	0.45	0.45	0.52	0.59	0.75	0.84	0.94	0.92	0.83	0.85	0.77	0.74	0.76	0.64	0.54	0.53	0.70	0.74	0.79	0.86	0.83	0.53	0.42
	-11.19	-9.11	-8.64	-7.03	-6.22	-3.57	-3.26	-1.31	-0.61	-2.77	-1.78	-2.53	-2.16	-1.96	-2.92	-4.40	-5.38	-3.61	-2.93	-7.01	-7.70	-3.00	-8.52	-8.96
CENTRL	8.28	7.93	7.91	8.73	9.89	11.75	13.16	14.11	15.06	14.37	14.27	13.64	13.62	13.52	12.23	11.05	10.82	13.07	13.51	14.20	14.31	13.63	9.71	8.34
61754	0.08	0.07	0.07	0.08	0.09	0.10	0.16	0.30	0.34	0.26	0.21	0.13	0.15	0.09	0.06	0.03	0.04	0.11	0.10	0.15	0.17	0.10	0.05	0.05
	-1.41	-1.15	-1.08	-0.88	-0.78	-0.45	-0.41	-0.16	-0.08	-0.34	-0.31	-0.31	-0.27	-0.24	-0.36	-0.54	-0.66	-0.45	-0.36	-0.86	-0.94	-0.37	-1.04	-1.09
DUNWOD	15.68	14.03	13.73	13.64	14.38	14.77	16.04	15.84	16.50	17.12	16.37	16.33	16.09	15.88	15.06	14.68	15.01	16.36	16.44	19.54	20.00	16.51	15.60	14.38
61760	0.60	0.58	0.59	0.66	0.76	0.93	1.04	1.23	1.41	1.34	1.32	1.29	1.31	1.27	1.12	1.00	0.97	1.21	1.25	1.24	1.20	1.17	0.78	0.66
	-8.29	-6.75	-6.40	-5.20	-4.60	-2.65	-2.41	-0.97	-0.45	-2.02	-1.29	-1.84	-1.58	-1.43	-2.13	-3.21	-3.92	-2.63	-2.13	-5.10	-5.60	-2.19	-6.20	-6.52
GENESE	7.75	7.49	7.49	8.32	9.47	11.33	12.71	13.73	14.66	13.90	13.31	13.14	13.16	13.05	11.74	10.57	10.33	12.62	13.07	13.60	13.68	13.13	9.17	7.84
61753	-0.09	-0.07	-0.07	-0.11	-0.13	-0.20	-0.19	-0.04	-0.04	-0.12	-0.19	-0.29	-0.25	-0.32	-0.34	-0.31	-0.28	-0.22	-0.25	-0.24	-0.22	-0.30	-0.22	-0.18
	-1.05	-0.85	-0.81	-0.66	-0.58	-0.34	-0.31	-0.12	-0.06	-0.26	0.25	-0.23	-0.20	-0.18	-0.27	-0.41	-0.49	-0.33	-0.27	-0.64	-0.71	-0.28	-0.78	-0.82
H Q	6.58	6.51	6.55	7.55	8.77	10.90	12.22	13.17	14.11	13.30	13.30	12.80	12.80	12.80	11.49	10.21	9.85	12.15	12.67	12.80	12.80	12.80	8.39	7.01
61844	-0.20	-0.20	-0.20	-0.23	-0.25	-0.30	-0.37	-0.48	-0.54	-0.47	-0.45	-0.40	-0.41	-0.38	-0.32	-0.26	-0.26	-0.36	-0.38	-0.40	-0.40	-0.35	-0.22	-0.19
	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
HUD VL	15.55	13.93	13.62	13.53	14.27	14.65	15.93	15.68	16.32	16.96	16.17	16.10	15.88	15.68	14.89	14.52	14.83	16.18	16.26	19.37	19.82	16.38	15.47	14.25
61758	0.54	0.53	0.53	0.60	0.68	0.83	0.94	1.08	1.23	1.18	1.13	1.08	1.11	1.08	0.97	0.86	0.83	1.05	1.10	1.11	1.06	1.05	0.69	0.58
	-8.22	-6.69	-6.35	-5.16	-4.57	-2.62	-2.40	-0.96	-0.44	-2.01	-1.29	-1.83	-1.56	-1.42	-2.11	-3.18	-3.89	-2.62	-2.12	-5.07	-5.56	-2.17	-6.16	-6.48
LONGIL	17.57	15.36	15.18	14.96	14.74	16.95	17.27	19.05	19.14	19.64	20.95	20.31	20.28	19.53	18.77	18.52	20.26	21.72	24.13	25.48	25.84	24.35	19.67	18.03
61762	0.94	0.93	0.92	1.06	1.09	1.47	1.70	1.90	2.11	1.87	1.79	1.70	1.69	1.66	1.51	1.34	1.31	1.63	1.68	1.69	1.66	1.59	1.16	1.02
	-9.85	-7.72	-7.51	-6.13	-4.63	-4.29	-2.98	-3.51	-2.38	-4.00	-5.41	-5.41	-5.38	-4.69	-5.45	-6.70	-8.84	-7.58	-9.40	-10.60	-10.98	-9.61	-9.89	-9.81
MHK VL	8.29	7.93	7.91	8.76	9.90	11.81	13.24	14.19	15.17	14.43	14.31	13.78	13.74	13.66	12.35	11.15	10.89	13.16	13.60	14.29	14.44	13.76	9.75	8.34
61756	0.10	0.08	0.07	0.10	0.10	0.16	0.28	0.40	0.45	0.36	0.36	0.30	0.29	0.26	0.21	0.19	0.18	0.25	0.21	0.26	0.33	0.25	0.13	0.09
	-1.40	-1.14	-1.09	-0.89	-0.78	-0.45	-0.37	-0.15	-0.07	-0.31	-0.20	-0.28	-0.24	-0.22	-0.32	-0.49	-0.60	-0.40	-0.35	-0.83	-0.91	-0.36	-1.01	-1.06
MILLWD	15.72	14.07	13.76	13.65	14.39	14.76	16.02	15.80	16.43	17.07	16.30	16.26	16.04	15.82	15.02	14.65	14.98	16.32	16.40	19.53	19.99	16.48	15.62	14.41
61759	0.58	0.56	0.56	0.64	0.73	0.90	0.99	1.17	1.33	1.27	1.24	1.21	1.24	1.20	1.06	0.94	0.92	1.15	1.20	1.19	1.13	1.12	0.74	0.63
	-8.35	-6.80	-6.45	-5.25	-4.64	-2.67	-2.43	-0.98	-0.45	-2.04	-1.31	-1.86	-1.58	-1.44	-2.14	-3.23	-3.95	-2.66	-2.15	-5.15	-5.66	-2.21	-6.26	-6.58
N.Y.C.	15.75	14.11	13.79	13.71	14.46	14.87	16.13	15.98	16.63	17.24	16.49	16.47	16.26	16.05	15.24	14.86	15.22	16.48	16.54	19.62	20.09	16.63	15.70	14.47
61761	0.67	0.65	0.64	0.73	0.84	1.02	1.13	1.35	1.52	1.45	1.43	1.37	1.40	1.37	1.23	1.09	1.08	1.31	1.34	1.32	1.28	1.28	0.86	0.74
	-8.29	-6.75	-6.40	-5.21	-4.61	-2.65	-2.41	-0.98	-0.46	-2.03	-1.30	-1.90	-1.65	-1.50	-2.20	-3.29	-4.02	-2.65	-2.15	-5.10	-5.62	-2.20	-6.22	-6.53
NORTH	6.41	6.34	6.39	7.38	8.58	10.71	12.01	12.92	13.87	13.07	13.09	12.60	12.60	12.56	11.31	10.08	9.71	11.94	12.46	12.59	12.63	12.61	8.27	6.89
61755	-0.37	-0.36	-0.36	-0.40	-0.43	-0.49	-0.58	-0.72	-0.78	-0.70	-0.66	-0.59	-0.61	-0.62	-0.51	-0.40	-0.40	-0.58	-0.59	-0.61	-0.57	-0.54	-0.34	-0.30
	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	16.87	15.00	14.65	14.35	14.98	15.04	16.40	17.80	18.80	17.66	17.38	16.40	16.01	15.80	15.40	15.30	15.50	17.90	19.00	22.40	22.90	19.08	16.40	15.25
61845	0.46	0.46	0.47	0.54	0.62	0.77	0.89	0.98	1.11	1.03	1.02	0.98	0.98	0.96	0.87	0.76	0.75	0.91	0.95	0.95	0.94	0.92	0.61	0.51
	-9.62	-7.83	-7.43	-6.04	-5.34	-3.07	-2.92	-3.17	-3.04	-2.86	-2.61	-2.23	-1.82	-1.66	-2.71	-4.06	-4.64	-4.47	-5.00	-8.25	-8.77	-5.00	-7.17	-7.54

OH 61846	7.80	7.50	7.50	8.25	9.31	11.00	12.32	13.28	14.13	13.42	12.81	12.43	11.70	9.71	9.21	9.21	9.92	12.11	12.52	13.12	13.12	12.30	9.00	7.80
	-0.33	-0.29	-0.28	-0.36	-0.45	-0.63	-0.66	-0.52	-0.59	-0.67	-0.73	-0.83	-0.81	-0.88	-0.84	-0.83	-0.79	-0.83	-0.87	-0.90	-0.92	-1.01	-0.62	-0.45
	-1.34	-1.09	-1.03	-0.84	-0.74	-0.43	-0.39	-0.15	-0.07	-0.32	0.21	-0.06	0.70	2.59	1.76	0.44	-0.59	-0.43	-0.35	-0.83	-0.85	-0.16	-1.00	-1.06
PJM 61847	12.09	11.06	10.62	10.97	11.88	12.95	14.28	14.67	15.42	15.36	15.68	14.57	14.45	14.29	13.26	12.47	12.52	14.29	14.54	16.39	16.66	14.59	12.33	11.11
	0.21	0.21	0.19	0.20	0.21	0.22	0.30	0.46	0.51	0.43	0.38	0.32	0.33	0.28	0.22	0.15	0.15	0.26	0.26	0.25	0.24	0.17	0.14	0.15
	-5.09	-4.14	-3.68	-3.00	-2.65	-1.52	-1.39	-0.56	-0.26	-1.16	-1.54	-1.06	-0.91	-0.83	-1.23	-1.85	-2.26	-1.52	-1.23	-2.94	-3.23	-1.26	-3.57	-3.76
WEST 61752	7.88	7.58	7.58	8.36	9.43	11.17	12.59	13.68	14.56	13.83	16.75	13.05	13.06	12.89	11.64	10.42	10.20	12.42	12.82	13.45	13.51	12.79	9.17	7.91
	-0.26	-0.23	-0.22	-0.26	-0.34	-0.46	-0.39	-0.14	-0.18	-0.28	-0.34	-0.46	-0.42	-0.54	-0.53	-0.58	-0.56	-0.53	-0.57	-0.58	-0.61	-0.72	-0.47	-0.35
	-1.35	-1.10	-1.04	-0.85	-0.75	-0.43	-0.39	-0.17	-0.09	-0.34	-3.34	-0.31	-0.27	-0.25	-0.36	-0.52	-0.64	-0.43	-0.35	-0.83	-0.92	-0.36	-1.02	-1.07