

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

05/01/2021

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	33.11	30.32	28.54	27.65	27.47	28.88	28.83	30.73	31.24	31.31	27.52	27.50	25.01	25.16	24.91	24.96	27.11	31.31	34.69	39.21	43.01	37.01	29.58	30.47
61757	0.06	0.05	0.05	0.05	0.11	0.17	0.23	0.21	0.25	0.28	0.24	0.23	0.22	0.18	0.16	0.16	0.16	0.19	0.18	0.17	0.14	0.16	0.15	0.05
	-31.74	-29.24	-27.46	-26.56	-25.32	-25.43	-24.14	-26.54	-26.36	-25.71	-22.14	-22.13	-19.73	-20.74	-20.89	-21.05	-23.40	-26.97	-30.69	-35.64	-40.18	-33.49	-26.17	-29.13
CENTRL	5.35	4.76	4.54	4.42	5.30	6.56	7.60	7.41	7.96	8.57	7.88	7.87	7.49	6.79	6.43	6.34	6.49	7.53	7.70	7.88	7.73	7.61	6.52	4.91
61754	0.02	0.02	0.02	0.02	0.04	0.06	0.08	0.06	0.05	0.05	0.04	0.04	0.03	0.03	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.03	0.01
	-4.04	-3.71	-3.49	-3.37	-3.22	-3.23	-3.07	-3.37	-3.28	-3.20	-2.70	-2.69	-2.40	-2.52	-2.54	-2.56	-2.91	-3.36	-3.85	-4.46	-5.01	-4.21	-3.24	-3.61
DUNWOD	23.98	21.85	20.58	19.95	20.17	21.59	21.99	23.14	23.85	24.14	21.45	21.45	19.64	19.47	19.16	19.16	20.59	23.77	26.50	29.50	31.94	28.42	22.16	22.13
61760	0.13	0.10	0.09	0.09	0.18	0.29	0.42	0.36	0.44	0.51	0.50	0.51	0.51	0.42	0.39	0.38	0.37	0.41	0.37	0.33	0.26	0.33	0.29	0.12
	-22.55	-20.72	-19.46	-18.82	-17.94	-18.02	-17.11	-18.81	-18.77	-18.31	-15.81	-15.80	-14.08	-14.81	-14.91	-15.03	-16.67	-19.21	-22.30	-25.77	-28.98	-24.73	-18.62	-20.72
GENESE	4.26	3.76	3.60	3.51	4.41	5.64	6.69	6.43	7.07	7.68	7.15	7.15	6.84	6.13	5.78	5.71	5.72	6.65	6.68	6.73	6.42	6.48	5.65	3.99
61753	0.01	0.00	0.00	0.00	0.01	0.00	-0.02	-0.02	-0.06	-0.07	-0.09	-0.09	-0.09	-0.07	-0.06	-0.04	-0.05	-0.06	-0.08	-0.07	-0.05	-0.05	-0.04	-0.01
	-2.96	-2.72	-2.56	-2.47	-2.36	-2.37	-2.25	-2.47	-2.50	-2.44	-2.10	-2.09	-1.87	-1.96	-1.98	-1.99	-2.22	-2.56	-2.93	-3.40	-3.77	-3.17	-2.44	-2.72
H Q	1.27	1.01	1.01	1.01	1.90	2.85	3.83	3.50	4.00	4.55	4.41	4.30	4.34	4.00	3.78	3.55	3.39	3.66	3.75	3.33	2.65	3.05	3.00	1.26
61844	-0.03	-0.02	-0.02	-0.02	-0.04	-0.07	-0.09	-0.08	-0.10	-0.11	-0.11	-0.11	-0.11	-0.09	-0.08	-0.08	-0.07	-0.09	-0.08	-0.07	-0.05	-0.07	-0.07	-0.02
	0.00	0.00	0.00	0.00	0.10	0.35	0.54	0.39	0.53	0.66	0.62	0.73	0.61	0.15	0.00	0.13	0.09	0.40	0.00	0.00	0.00	0.25	0.18	0.00
HUD VL	23.87	21.76	20.50	19.87	20.08	21.49	21.87	23.02	23.77	24.05	21.37	21.36	19.56	19.39	19.08	19.09	20.51	23.68	26.33	29.35	31.73	28.13	22.06	22.04
61758	0.11	0.08	0.08	0.08	0.16	0.26	0.36	0.31	0.39	0.44	0.44	0.44	0.44	0.37	0.33	0.32	0.31	0.35	0.31	0.28	0.22	0.29	0.26	0.11
	-22.47	-20.65	-19.39	-18.76	-17.88	-17.96	-17.05	-18.74	-18.75	-18.29	-15.79	-15.78	-14.07	-14.79	-14.89	-15.01	-16.65	-19.19	-22.20	-25.67	-28.80	-24.48	-18.55	-20.65
LONGIL	24.04	21.89	20.62	19.99	20.21	21.64	22.08	24.50	23.91	24.19	21.55	21.51	19.56	19.42	19.10	19.12	20.64	23.83	26.59	30.61	32.77	30.76	25.55	22.17
61762	0.15	0.11	0.10	0.10	0.20	0.32	0.49	0.44	0.49	0.54	0.58	0.56	0.41	0.36	0.31	0.32	0.40	0.45	0.43	0.38	0.29	0.38	0.35	0.14
	-22.60	-20.75	-19.48	-18.85	-17.97	-18.05	-17.13	-20.09	-18.79	-18.33	-15.82	-15.81	-14.09	-14.82	-14.92	-15.04	-16.69	-19.23	-22.34	-26.83	-29.77	-27.01	-21.95	-20.75
MHK VL	5.62	5.01	4.77	4.65	5.44	6.55	7.48	7.39	7.45	7.98	7.16	7.08	6.84	6.43	6.17	5.98	6.31	7.12	7.57	7.73	7.60	7.34	6.33	4.79
61756	0.02	0.02	0.02	0.02	0.04	0.09	0.14	0.11	0.09	0.10	0.08	0.08	0.09	0.06	0.06	0.05	0.06	0.08	0.10	0.09	0.07	0.08	0.07	0.02
	-4.30	-3.96	-3.72	-3.60	-3.36	-3.19	-2.88	-3.31	-2.73	-2.56	-1.94	-1.86	-1.69	-2.13	-2.25	-2.18	-2.70	-2.90	-3.65	-4.23	-4.83	-3.89	-3.00	-3.48
MILLWD	24.29	22.13	20.85	20.21	20.40	21.82	22.20	23.38	24.12	24.39	21.67	21.66	19.82	19.67	19.36	19.36	20.81	24.04	26.79	29.86	32.32	28.72	22.41	22.41
61759	0.12	0.09	0.09	0.09	0.17	0.28	0.40	0.34	0.43	0.48	0.47	0.47	0.46	0.39	0.36	0.35	0.33	0.39	0.34	0.31	0.24	0.31	0.27	0.11
	-22.87	-21.01	-19.73	-19.09	-18.19	-18.27	-17.35	-19.07	-19.06	-18.59	-16.05	-16.04	-14.30	-15.04	-15.14	-15.26	-16.93	-19.51	-22.63	-26.15	-29.37	-25.04	-18.88	-21.02
N.Y.C.	24.01	21.88	20.61	19.98	20.20	21.62	22.03	23.18	23.88	24.16	21.49	21.49	19.68	19.50	19.19	19.19	20.62	23.82	26.53	29.53	31.97	28.46	22.20	22.15
61761	0.13	0.10	0.10	0.10	0.19	0.31	0.44	0.38	0.46	0.52	0.53	0.54	0.53	0.44	0.41	0.40	0.39	0.44	0.39	0.34	0.27	0.35	0.31	0.13
	-22.58	-20.74	-19.48	-18.85	-17.96	-18.04	-17.12	-18.83	-18.79	-18.32	-15.82	-15.81	-14.09	-14.82	-14.92	-15.04	-16.68	-19.22	-22.32	-25.79	-29.00	-24.75	-18.63	-20.74
NORTH	1.24	1.00	0.99	0.99	1.51	1.54	1.81	2.04	2.00	2.09	2.09	1.60	2.09	3.41	3.73	3.02	3.01	2.16	3.69	3.29	2.61	2.08	2.28	1.24
61755	-0.05	-0.04	-0.04	-0.04	-0.09	-0.13	-0.17	-0.15	-0.18	-0.20	-0.19	-0.20	-0.18	-0.15	-0.14	-0.14	-0.13	-0.16	-0.13	-0.11	-0.09	-0.12	-0.12	-0.05
	0.00	0.00	0.00	0.00	0.45	1.60	2.47	1.77	2.45	3.03	2.87	3.35	2.79	0.68	0.00	0.60	0.41	1.83	0.00	0.00	0.00	1.16	0.85	0.00
NPX	27.95	25.74	24.24	23.49	23.49	24.88	25.03	26.55	27.04	27.23	24.09	24.08	21.97	21.96	21.69	21.72	23.43	27.06	28.50	32.39	35.40	28.97	25.42	25.82
61845	0.06	0.05	0.05	0.05	0.10	0.16	0.21	0.19	0.24	0.29	0.28	0.28	0.28	0.24	0.22	0.21	0.20	0.22	0.20	0.18	0.14	0.18	0.18	0.07
	-26.59	-24.66	-23.15	-22.40	-21.35	-21.45	-20.36	-22.38	-22.17	-21.62	-18.67	-18.65	-16.63	-17.49	-17.61	-17.75	-19.68	-22.68	-24.47	-28.81	-32.56	-25.42	-21.99	-24.47

OH 61846	4.81	4.26	4.06	3.97	4.84	6.05	7.03	6.82	7.40	7.99	7.40	7.41	7.06	6.40	6.05	6.00	6.05	7.00	7.10	7.24	7.04	6.99	6.05	4.48
	0.00	-0.01	0.00	0.00	0.00	-0.03	-0.10	-0.08	-0.17	-0.20	-0.22	-0.21	-0.20	-0.16	-0.14	-0.11	-0.11	-0.16	-0.18	-0.17	-0.13	-0.14	-0.10	-0.03
	-3.51	-3.23	-3.03	-2.93	-2.80	-2.81	-2.67	-2.93	-2.94	-2.87	-2.48	-2.47	-2.21	-2.32	-2.34	-2.35	-2.61	-3.01	-3.45	-4.00	-4.47	-3.76	-2.90	-3.22
PJM 61847	15.20	13.79	13.02	12.63	13.15	14.49	15.16	15.69	16.32	16.75	15.04	15.03	13.89	13.49	13.16	13.13	13.92	16.09	17.61	19.29	20.54	18.60	14.79	14.04
	0.07	0.05	0.05	0.05	0.11	0.16	0.21	0.18	0.19	0.22	0.21	0.22	0.21	0.18	0.16	0.17	0.16	0.18	0.15	0.12	0.09	0.13	0.13	0.06
	-13.83	-12.71	-11.93	-11.54	-11.00	-11.05	-10.49	-11.53	-11.50	-11.22	-9.68	-9.68	-8.63	-9.07	-9.13	-9.20	-10.21	-11.77	-13.64	-15.76	-17.74	-15.11	-11.41	-12.70
WEST 61752	5.10	4.52	4.32	4.21	5.10	6.35	7.35	7.15	7.77	8.38	7.75	7.75	7.39	6.70	6.34	6.28	6.34	7.35	7.46	7.63	7.44	7.35	6.33	4.75
	0.03	0.02	0.02	0.02	0.05	0.06	0.03	0.03	-0.03	-0.03	-0.06	-0.05	-0.04	-0.03	-0.03	-0.01	-0.02	-0.04	-0.08	-0.07	-0.06	-0.06	-0.03	0.00
	-3.77	-3.47	-3.26	-3.15	-3.00	-3.02	-2.86	-3.15	-3.16	-3.09	-2.66	-2.66	-2.37	-2.49	-2.51	-2.53	-2.81	-3.24	-3.72	-4.31	-4.80	-4.04	-3.11	-3.46