

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

04/01/2023

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	30.50	28.24	25.86	24.87	26.10	28.75	32.06	31.87	36.66	37.27	35.55	32.94	31.10	29.00	27.98	27.86	29.52	37.61	44.16	46.57	46.46	40.42	29.86	28.97
61757	0.16	0.16	0.17	0.16	0.17	0.13	0.13	0.13	0.13	0.14	0.15	0.15	0.12	0.11	0.11	0.11	0.13	0.13	0.15	0.18	0.17	0.15	0.15	0.15
	-24.31	-22.04	-19.64	-18.68	-19.90	-23.07	-26.39	-26.17	-30.97	-31.55	-29.73	-26.95	-25.77	-23.64	-22.32	-21.94	-23.57	-31.65	-37.59	-39.37	-39.31	-33.63	-23.61	-21.23
CENTRL	10.02	9.66	9.32	9.11	9.31	9.59	10.17	10.18	11.03	11.29	10.92	10.58	9.69	9.36	9.44	9.63	9.94	11.67	14.19	15.61	15.53	13.48	10.31	11.46
61754	0.10	0.10	0.13	0.10	0.10	0.03	0.03	0.07	0.03	0.07	0.05	0.08	0.04	0.04	0.03	0.05	0.05	0.06	0.10	0.13	0.13	0.13	0.12	0.20
	-3.89	-3.52	-3.14	-2.99	-3.18	-4.01	-4.58	-4.55	-5.45	-5.64	-5.20	-4.64	-4.44	-4.08	-3.85	-3.78	-4.06	-5.77	-7.67	-8.46	-8.43	-6.72	-4.09	-3.68
DUNWOD	23.46	21.85	20.21	19.51	20.36	22.06	24.38	24.28	27.64	28.10	26.91	25.13	23.61	22.19	21.61	21.61	22.73	28.47	33.26	35.10	35.01	30.65	23.03	22.97
61760	0.41	0.39	0.41	0.40	0.39	0.31	0.30	0.33	0.33	0.36	0.36	0.37	0.33	0.36	0.39	0.41	0.37	0.40	0.44	0.51	0.51	0.46	0.40	0.52
	-17.01	-15.43	-13.76	-13.09	-13.94	-16.20	-18.53	-18.39	-21.75	-22.16	-20.88	-18.90	-18.08	-16.59	-15.66	-15.40	-16.53	-22.23	-26.40	-27.57	-27.53	-23.55	-16.53	-14.87
GENESE	8.97	8.69	8.45	8.28	8.42	8.59	9.03	9.02	9.58	9.73	9.56	9.40	8.57	8.33	8.44	8.66	8.90	9.91	11.41	12.24	12.20	11.11	9.26	10.52
61753	0.07	0.06	0.09	0.05	0.04	-0.02	-0.02	-0.02	-0.08	-0.03	-0.05	0.00	-0.03	-0.04	-0.06	-0.03	-0.03	-0.02	0.00	0.02	0.04	0.04	0.05	0.14
	-2.86	-2.60	-2.32	-2.20	-2.35	-3.06	-3.50	-3.47	-4.10	-4.18	-3.94	-3.55	-3.40	-3.12	-2.95	-2.90	-3.11	-4.10	-4.99	-5.20	-5.19	-4.44	-3.12	-2.80
H Q	5.95	5.95	5.95	5.95	5.95	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.14	5.00	5.25	5.50	5.50	5.50	5.50	5.95	5.95	5.95	5.95	5.95
61844	-0.08	-0.08	-0.10	-0.08	-0.08	-0.05	-0.05	-0.07	-0.06	-0.08	-0.07	-0.09	-0.06	-0.06	-0.07	-0.08	-0.07	-0.08	-0.10	-0.11	-0.12	-0.11	-0.10	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.26	0.00	0.18	0.24	0.23	0.26	0.26	0.82	0.96	0.90	0.57	0.04	1.49
HUD VL	23.38	21.77	20.13	19.43	20.28	22.00	24.31	24.19	27.55	28.00	26.80	25.02	23.51	22.07	21.48	21.48	22.61	28.33	33.11	34.96	34.87	30.51	22.93	22.87
61758	0.36	0.34	0.35	0.34	0.34	0.27	0.25	0.26	0.26	0.28	0.27	0.28	0.24	0.25	0.28	0.29	0.26	0.29	0.32	0.38	0.38	0.34	0.30	0.42
	-16.98	-15.40	-13.74	-13.06	-13.92	-16.18	-18.51	-18.36	-21.73	-22.14	-20.86	-18.89	-18.07	-16.58	-15.65	-15.38	-16.52	-22.20	-26.37	-27.56	-27.52	-23.54	-16.53	-14.86
LONGIL	25.13	26.16	20.37	19.68	20.54	23.02	26.64	29.14	33.99	31.98	49.46	36.66	33.03	29.35	26.65	25.61	30.12	33.12	34.63	43.62	35.75	31.22	27.73	24.01
61762	0.57	0.55	0.54	0.55	0.55	0.46	0.45	0.47	0.48	0.49	0.47	0.49	0.42	0.46	0.51	0.53	0.50	0.54	0.58	0.65	0.66	0.60	0.55	0.71
	-18.53	-19.58	-13.77	-13.10	-13.95	-17.01	-20.64	-23.10	-27.95	-25.91	-43.32	-30.32	-27.41	-23.65	-20.59	-19.27	-23.79	-26.75	-27.63	-35.95	-28.12	-23.98	-21.08	-15.71
MHK VL	10.58	10.16	9.76	9.55	9.78	10.01	10.63	10.63	11.51	11.65	11.27	11.05	10.44	9.84	9.83	10.03	10.33	11.49	13.71	14.60	14.55	13.13	10.69	11.78
61756	0.14	0.14	0.16	0.14	0.14	0.10	0.10	0.12	0.11	0.11	0.11	0.11	0.08	0.08	0.08	0.10	0.09	0.09	0.14	0.15	0.16	0.16	0.14	0.19
	-4.40	-3.99	-3.56	-3.38	-3.61	-4.36	-4.98	-4.94	-5.85	-5.96	-5.49	-5.09	-5.15	-4.52	-4.20	-4.13	-4.41	-5.56	-7.15	-7.43	-7.41	-6.34	-4.45	-4.00
MILLWD	23.51	21.90	20.24	19.54	20.40	22.11	24.43	24.32	27.69	28.16	26.98	25.19	23.67	22.23	21.64	21.64	22.78	28.52	33.32	35.17	35.08	30.71	23.06	22.98
61759	0.40	0.38	0.38	0.37	0.38	0.29	0.27	0.30	0.30	0.33	0.34	0.35	0.30	0.33	0.36	0.37	0.34	0.37	0.40	0.46	0.47	0.43	0.37	0.47
	-17.08	-15.49	-13.81	-13.14	-13.99	-16.27	-18.61	-18.46	-21.84	-22.25	-20.96	-18.99	-18.16	-16.66	-15.73	-15.46	-16.61	-22.31	-26.50	-27.69	-27.64	-23.65	-16.60	-14.93
N.Y.C.	23.52	21.89	20.27	19.56	20.41	22.09	24.40	24.30	27.67	28.14	26.94	25.16	23.64	22.22	21.65	21.66	22.75	28.52	33.31	35.16	35.06	30.70	23.07	23.06
61761	0.46	0.42	0.45	0.44	0.43	0.33	0.31	0.33	0.34	0.38	0.37	0.39	0.34	0.38	0.42	0.45	0.38	0.44	0.47	0.55	0.54	0.50	0.43	0.60
	-17.03	-15.44	-13.77	-13.10	-13.95	-16.22	-18.55	-18.40	-21.77	-22.18	-20.90	-18.92	-18.09	-16.60	-15.67	-15.41	-16.54	-22.24	-26.42	-27.59	-27.54	-23.57	-16.54	-14.88
NORTH	5.94	5.93	5.93	5.94	5.93	5.47	5.46	5.46	5.44	5.39	3.75	2.28	4.24	2.58	2.33	2.61	2.32	2.28	1.27	1.44	1.70	3.23	2.80	1.85
61755	-0.10	-0.10	-0.12	-0.09	-0.10	-0.08	-0.09	-0.11	-0.11	-0.18	-0.19	-0.22	-0.18	-0.18	-0.19	-0.20	-0.20	-0.20	-0.26	-0.28	-0.27	-0.25	-0.24	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.74	3.35	0.78	2.49	3.04	2.99	3.31	3.35	4.89	5.29	5.00	3.15	3.06	5.42
NPX	26.52	24.63	22.69	21.86	22.88	25.00	27.78	27.62	31.60	32.10	30.68	28.53	26.89	25.16	24.38	24.33	25.70	32.45	38.01	40.20	40.09	35.00	26.60	25.10
61845	0.24	0.24	0.27	0.26	0.26	0.20	0.21	0.21	0.20	0.20	0.20	0.22	0.20	0.20	0.22	0.23	0.23	0.20	0.22	0.25	0.24	0.23	0.24	0.27
	-20.25	-18.36	-16.37	-15.57	-16.59	-19.25	-22.02	-21.84	-25.84	-26.33	-24.81	-22.46	-21.48	-19.71	-18.61	-18.29	-19.64	-26.41	-31.37	-32.94	-32.88	-28.14	-20.26	-17.25

OH 61846	9.48	9.15	8.88	8.68	8.84	9.10	9.62	9.57	10.12	10.14	10.11	9.98	9.11	8.81	8.88	9.08	9.35	10.17	10.30	10.31	10.31	10.28	10.22	10.40
	-0.05	-0.05	0.01	-0.04	-0.05	-0.11	-0.11	-0.14	-0.24	-0.18	-0.22	-0.13	-0.17	-0.17	-0.21	-0.20	-0.21	-0.20	-0.17	-0.19	-0.17	-0.17	-0.11	-0.02
	-3.50	-3.17	-2.83	-2.69	-2.87	-3.65	-4.18	-4.14	-4.80	-4.74	-4.66	-4.26	-4.08	-3.74	-3.53	-3.47	-3.73	-4.53	-4.05	-3.48	-3.51	-3.82	-4.23	-2.84
PJM 61847	17.34	16.29	14.76	14.30	14.82	15.83	17.29	17.21	19.26	19.54	18.86	17.85	16.65	15.76	15.49	15.58	16.29	19.80	22.75	25.45	25.38	22.38	17.70	17.15
	0.17	0.16	0.18	0.15	0.14	0.08	0.07	0.07	0.03	0.07	0.05	0.09	0.06	0.07	0.07	0.08	0.05	0.07	0.10	0.16	0.17	0.15	0.14	0.23
	-11.14	-10.10	-8.54	-8.12	-8.65	-10.20	-11.67	-11.58	-13.67	-13.90	-13.13	-11.90	-11.38	-10.44	-9.86	-9.69	-10.41	-13.89	-16.23	-18.27	-18.24	-15.61	-11.46	-9.34
WEST 61752	9.80	9.44	9.13	8.92	9.09	9.38	9.95	9.88	10.43	10.44	10.42	10.30	9.42	9.09	9.14	9.33	9.62	10.43	10.45	10.39	10.41	10.46	10.00	11.15
	-0.05	-0.05	0.00	-0.04	-0.06	-0.12	-0.11	-0.16	-0.26	-0.20	-0.24	-0.16	-0.19	-0.20	-0.23	-0.22	-0.24	-0.24	-0.19	-0.18	-0.15	-0.19	-0.12	-0.05
	-3.82	-3.46	-3.08	-2.93	-3.12	-3.94	-4.51	-4.48	-5.13	-5.06	-4.98	-4.61	-4.41	-4.04	-3.82	-3.75	-4.03	-4.83	-4.22	-3.55	-3.58	-4.01	-4.02	-3.62