

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/16/2023

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	20.36	18.29	17.99	18.92	18.48	18.52	19.66	20.53	21.56	22.26	21.88	21.51	21.82	21.54	21.02	21.83	25.07	31.20	30.48	28.56	25.41	22.52	21.22	20.56
61757	0.82	0.77	0.77	0.66	0.66	0.81	0.86	0.84	0.63	0.67	0.65	0.64	0.65	0.67	0.67	0.70	0.97	1.02	1.07	1.17	1.26	0.99	0.91	0.86
	0.00	0.00	-0.09	-3.28	-2.83	0.00	-0.48	-2.94	-5.67	-6.26	-6.09	-5.71	-5.40	-4.24	-3.54	-3.13	-2.63	-7.08	-6.15	-3.06	-0.74	0.00	0.00	-1.03
CENTRL	19.68	17.64	17.26	15.26	15.25	17.84	18.48	17.02	15.61	15.64	15.46	15.47	16.06	16.86	17.00	18.17	21.74	23.80	23.92	24.86	23.82	21.85	20.59	18.87
61754	0.14	0.12	0.12	0.08	0.09	0.14	0.13	0.08	-0.05	-0.11	-0.09	-0.08	-0.08	-0.07	-0.05	-0.04	0.11	0.25	0.28	0.34	0.37	0.32	0.28	0.13
	0.00	0.00	-0.01	-0.21	-0.18	0.00	-0.03	-0.18	-0.39	-0.43	-0.42	-0.39	-0.37	-0.29	-0.24	-0.21	-0.16	-0.44	-0.38	-0.19	-0.05	0.00	0.00	-0.06
DUNWOD	20.61	18.48	18.09	18.24	17.91	18.62	19.71	20.01	20.47	21.01	20.63	20.36	20.80	20.83	20.52	21.48	25.03	30.24	29.69	28.38	25.45	22.91	21.49	20.59
61760	1.07	0.96	0.89	0.72	0.73	0.92	1.03	0.99	0.82	0.84	0.79	0.79	0.85	0.91	0.97	1.06	1.52	1.66	1.68	1.68	1.48	1.38	1.18	1.12
	0.00	0.00	-0.07	-2.53	-2.19	0.00	-0.37	-2.28	-4.39	-4.85	-4.71	-4.42	-4.18	-3.28	-2.74	-2.42	-2.04	-5.47	-4.76	-2.37	-0.57	0.00	0.00	-0.80
GENESE	19.46	17.45	17.06	15.11	15.12	17.67	18.16	16.69	15.31	15.32	15.19	15.20	15.84	16.68	16.83	17.98	21.42	23.46	23.54	24.50	23.58	21.51	20.31	18.66
61753	-0.08	-0.07	-0.07	-0.03	0.00	-0.04	-0.18	-0.20	-0.26	-0.34	-0.27	-0.26	-0.22	-0.18	-0.17	-0.18	-0.17	0.02	0.00	0.02	0.14	-0.02	0.00	-0.06
	0.00	0.00	0.00	-0.15	-0.13	0.00	-0.02	-0.14	-0.30	-0.33	-0.32	-0.30	-0.29	-0.23	-0.19	-0.17	-0.12	-0.33	-0.29	-0.14	-0.03	0.00	0.00	-0.05
H Q	19.38	17.38	16.99	14.88	14.86	17.54	18.17	16.63	15.16	15.23	15.05	15.07	15.66	16.50	16.67	17.83	21.25	22.81	22.95	23.99	23.08	21.25	20.11	18.48
61844	-0.16	-0.14	-0.14	-0.10	-0.12	-0.16	-0.15	-0.12	-0.11	-0.09	-0.09	-0.09	-0.11	-0.13	-0.14	-0.16	-0.21	-0.30	-0.30	-0.34	-0.33	-0.28	-0.20	-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	20.44	18.32	17.95	18.03	17.70	18.45	19.50	19.71	20.11	20.61	20.26	20.00	20.42	20.44	20.13	21.08	24.53	29.63	29.11	27.91	25.10	22.61	21.20	20.30
61758	0.90	0.81	0.75	0.60	0.60	0.74	0.82	0.75	0.59	0.60	0.56	0.56	0.60	0.63	0.67	0.74	1.09	1.22	1.25	1.29	1.15	1.08	0.89	0.86
	0.00	0.00	-0.07	-2.45	-2.12	0.00	-0.36	-2.20	-4.25	-4.70	-4.56	-4.28	-4.05	-3.18	-2.65	-2.35	-1.97	-5.30	-4.60	-2.29	-0.55	0.00	0.00	-0.77
LONGIL	21.02	18.80	18.33	18.42	18.08	18.84	19.95	20.25	20.74	21.31	21.02	20.77	21.20	21.52	23.72	24.56	26.39	32.78	33.30	40.00	26.72	24.92	23.69	21.02
61762	1.48	1.28	1.13	0.90	0.90	1.13	1.26	1.22	1.08	1.13	1.17	1.17	1.25	1.33	1.41	1.55	2.10	2.31	2.30	2.36	2.15	1.98	1.83	1.55
	0.00	0.00	-0.07	-2.54	-2.19	0.00	-0.37	-2.28	-4.39	-4.85	-4.72	-4.44	-4.19	-3.55	-5.50	-5.02	-2.82	-7.36	-7.74	-13.31	-1.17	-1.41	-1.56	-0.80
MHK VL	20.05	17.96	17.53	15.71	15.69	18.15	18.83	17.56	16.30	16.40	16.17	16.12	16.69	17.44	17.53	18.70	22.27	24.54	24.68	25.52	24.26	22.18	20.86	19.24
61756	0.51	0.44	0.39	0.33	0.36	0.44	0.46	0.45	0.34	0.31	0.29	0.26	0.25	0.28	0.29	0.32	0.49	0.60	0.70	0.83	0.77	0.65	0.55	0.45
	0.00	0.00	-0.01	-0.40	-0.35	0.00	-0.06	-0.36	-0.70	-0.77	-0.75	-0.70	-0.66	-0.52	-0.43	-0.38	-0.31	-0.84	-0.73	-0.36	-0.09	0.00	0.00	-0.12
MILLWD	20.57	18.41	18.06	18.24	17.88	18.54	19.64	19.95	20.44	20.98	20.59	20.30	20.73	20.74	20.43	21.37	24.85	30.11	29.52	28.25	25.34	22.80	21.38	20.46
61759	1.03	0.89	0.86	0.70	0.69	0.83	0.95	0.90	0.75	0.77	0.70	0.68	0.74	0.80	0.86	0.94	1.33	1.48	1.47	1.53	1.36	1.27	1.08	0.99
	0.00	0.00	-0.07	-2.55	-2.21	0.00	-0.37	-2.30	-4.43	-4.89	-4.75	-4.46	-4.22	-3.31	-2.76	-2.44	-2.05	-5.52	-4.80	-2.39	-0.58	0.00	0.00	-0.80
N.Y.C.	20.65	18.50	18.09	18.24	17.89	18.60	19.73	20.07	20.52	21.06	20.65	20.40	20.85	20.86	20.59	21.53	25.11	30.32	29.74	28.45	25.45	22.95	21.53	20.60
61761	1.11	0.98	0.89	0.72	0.72	0.90	1.04	1.04	0.87	0.89	0.80	0.82	0.90	0.95	1.04	1.12	1.61	1.73	1.72	1.75	1.48	1.42	1.22	1.14
	0.00	0.00	-0.07	-2.53	-2.19	0.00	-0.37	-2.28	-4.39	-4.85	-4.71	-4.42	-4.18	-3.28	-2.74	-2.42	-2.04	-5.48	-4.76	-2.37	-0.57	0.00	0.00	-0.79
NORTH	19.52	17.45	17.06	14.97	14.92	17.63	18.26	16.73	15.29	15.43	15.21	15.22	15.80	16.59	16.73	17.87	21.29	22.85	22.95	23.94	23.01	21.19	20.02	18.39
61755	-0.02	-0.07	-0.07	-0.01	-0.06	-0.07	-0.05	-0.02	0.03	0.11	0.08	0.06	0.03	-0.05	-0.08	-0.13	-0.17	-0.25	-0.30	-0.39	-0.40	-0.35	-0.28	-0.28
	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	20.30	18.22	17.90	18.50	18.10	18.39	19.50	20.03	20.88	21.46	21.13	20.81	21.16	21.00	20.53	21.40	24.64	30.43	29.70	28.00	24.96	22.33	21.00	20.35
61845	0.76	0.70	0.69	0.55	0.55	0.69	0.75	0.62	0.49	0.48	0.48	0.48	0.50	0.53	0.52	0.58	0.79	0.93	0.88	0.90	0.89	0.80	0.69	0.75
	0.00	0.00	-0.09	-2.96	-2.56	0.00	-0.43	-2.66	-5.13	-5.66	-5.50	-5.17	-4.89	-3.83	-3.20	-2.83	-2.38	-6.40	-5.56	-2.77	-0.67	0.00	0.00	-0.93

OH 61846	19.21	17.27	16.96	15.02	15.01	17.53	17.92	16.33	15.10	15.10	15.02	15.06	15.70	16.54	16.68	17.81	20.99	23.05	23.05	23.85	23.05	21.10	19.98	18.37
	-0.33	-0.25	-0.17	-0.15	-0.14	-0.18	-0.42	-0.59	-0.52	-0.61	-0.50	-0.45	-0.41	-0.37	-0.35	-0.38	-0.62	-0.46	-0.56	-0.66	-0.40	-0.43	-0.33	-0.36
	0.00	0.00	-0.01	-0.19	-0.16	0.00	-0.03	-0.17	-0.35	-0.39	-0.38	-0.36	-0.34	-0.27	-0.22	-0.20	-0.15	-0.40	-0.35	-0.17	-0.04	0.00	0.00	-0.06
PJM 61847	19.85	17.81	17.46	16.56	16.38	18.00	18.80	18.16	17.82	18.10	17.84	17.73	18.23	18.63	18.54	19.60	22.96	26.65	26.36	26.08	24.16	21.98	20.69	19.35
	0.31	0.30	0.29	0.17	0.18	0.30	0.28	0.15	0.11	0.08	0.08	0.11	0.13	0.17	0.20	0.25	0.36	0.51	0.46	0.44	0.44	0.45	0.38	0.24
	0.00	0.00	-0.04	-1.41	-1.22	0.00	-0.21	-1.26	-2.45	-2.71	-2.63	-2.47	-2.33	-1.83	-1.53	-1.35	-1.13	-3.04	-2.64	-1.31	-0.32	0.00	0.00	-0.44
WEST 61752	19.54	17.57	17.24	15.17	15.14	17.83	18.24	16.53	15.31	15.32	15.23	15.25	15.88	16.74	16.86	18.04	21.28	23.38	23.40	24.23	23.40	21.51	20.33	18.55
	0.00	0.05	0.10	-0.01	-0.01	0.12	-0.11	-0.40	-0.34	-0.43	-0.32	-0.29	-0.25	-0.18	-0.18	-0.16	-0.34	-0.16	-0.23	-0.29	-0.05	-0.02	0.02	-0.19
	0.00	0.00	-0.01	-0.20	-0.18	0.00	-0.03	-0.18	-0.38	-0.42	-0.41	-0.39	-0.37	-0.29	-0.24	-0.21	-0.16	-0.44	-0.38	-0.19	-0.05	0.00	0.00	-0.06