

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/08/2024

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	26.10	23.24	22.18	20.68	20.89	20.87	22.39	23.11	23.24	21.86	20.20	20.14	20.32	20.80	21.47	22.76	24.04	28.47	30.45	34.91	29.72	26.42	24.57	22.91
61757	1.15	1.02	1.00	0.97	0.98	0.99	1.03	0.97	1.00	0.86	0.72	0.74	0.74	0.72	0.75	0.85	1.04	1.36	1.59	1.85	1.50	1.31	1.21	1.05
	0.00	0.00	0.00	-0.25	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
CENTRL	24.60	21.89	20.86	19.20	19.62	19.60	21.11	21.91	21.88	20.75	19.21	19.09	19.26	19.78	20.39	21.57	22.61	26.53	28.06	32.02	27.57	24.74	23.06	21.60
61754	-0.35	-0.33	-0.32	-0.29	-0.30	-0.28	-0.26	-0.22	-0.36	-0.25	-0.27	-0.31	-0.31	-0.30	-0.33	-0.33	-0.39	-0.41	-0.43	-0.33	-0.34	-0.33	-0.30	-0.26
	0.00	0.00	0.00	-0.03	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	0.18	0.37	0.71	0.32	0.04	0.00	0.00
DUNWOD	26.30	23.31	22.22	20.64	20.91	20.85	22.39	23.18	23.44	22.11	20.65	20.61	20.81	21.37	22.07	23.35	24.63	29.04	30.91	35.18	29.92	26.65	24.81	23.08
61760	1.35	1.09	1.04	0.99	1.00	0.97	1.03	1.04	1.20	1.11	1.17	1.20	1.23	1.29	1.35	1.45	1.63	1.93	2.05	2.12	1.69	1.53	1.45	1.22
	0.00	0.00	0.00	-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
GENESE	23.57	20.95	19.97	18.35	18.80	18.76	20.21	21.07	20.98	19.97	18.57	18.41	18.60	19.12	19.67	20.84	21.78	25.47	26.59	30.24	26.33	23.92	22.17	20.81
61753	-1.37	-1.27	-1.21	-1.13	-1.11	-1.11	-1.15	-1.06	-1.24	-1.03	-0.92	-0.99	-0.98	-0.96	-1.06	-1.05	-1.22	-1.27	-1.47	-1.29	-1.21	-1.10	-1.19	-1.05
	0.01	0.00	0.00	-0.02	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.37	0.80	1.53	0.68	0.09	0.00	0.00
H Q	24.75	22.06	21.03	19.28	19.75	19.70	21.17	21.96	22.04	20.79	19.27	18.30	18.37	18.81	19.39	20.43	22.59	26.55	30.38	30.89	28.03	24.91	23.17	21.66
61844	-0.20	-0.15	-0.15	-0.18	-0.16	-0.18	-0.19	-0.18	-0.20	-0.21	-0.21	-0.21	-0.20	-0.20	-0.21	-0.22	-0.23	-0.27	-0.29	-0.36	-0.20	-0.20	-0.19	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.89	1.01	1.06	1.13	1.26	0.18	0.29	-1.81	1.81	0.00	0.00	0.00	0.00
HUD VL	26.00	23.11	22.03	20.46	20.75	20.69	22.22	22.91	23.15	21.84	20.36	20.30	20.47	20.98	21.70	22.96	24.24	28.63	30.51	34.81	29.55	26.35	24.51	22.86
61758	1.05	0.89	0.85	0.82	0.84	0.82	0.86	0.77	0.91	0.84	0.88	0.89	0.90	0.90	0.97	1.05	1.24	1.52	1.64	1.75	1.33	1.23	1.14	1.01
	0.00	0.00	0.00	-0.18	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
LONGIL	26.70	23.71	22.95	20.95	21.17	21.07	22.52	23.34	23.64	22.24	20.88	20.84	20.98	21.63	22.40	23.72	28.42	32.41	34.16	37.02	33.36	29.85	27.38	27.08
61762	1.75	1.49	1.44	1.30	1.26	1.19	1.15	1.19	1.40	1.24	1.40	1.44	1.41	1.55	1.68	1.82	2.09	2.49	2.65	2.81	2.26	2.06	1.89	1.66
	0.00	0.00	-0.33	-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	-3.33	-2.80	-2.65	-1.15	-2.88	-2.68	-2.13	-3.56
MHK VL	25.53	22.73	21.65	19.93	20.33	20.31	21.90	22.74	22.76	21.44	19.87	19.35	19.54	20.02	20.63	21.66	23.31	27.57	29.65	34.31	29.18	25.79	23.94	22.40
61756	0.57	0.51	0.47	0.43	0.42	0.44	0.53	0.60	0.51	0.44	0.39	0.37	0.33	0.32	0.31	0.35	0.39	0.60	0.69	1.06	0.88	0.68	0.58	0.55
	-0.01	0.00	0.00	-0.04	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.42	0.37	0.38	0.41	0.60	0.08	0.14	-0.10	-0.19	-0.08	0.00	0.00	0.00
MILLWD	26.15	23.22	22.13	20.56	20.83	20.77	22.33	23.11	23.37	22.05	20.57	20.53	20.73	21.24	21.93	23.20	24.50	28.93	30.74	35.05	29.78	26.55	24.69	22.99
61759	1.20	1.00	0.95	0.91	0.92	0.90	0.96	0.97	1.13	1.05	1.09	1.12	1.15	1.16	1.20	1.29	1.49	1.82	1.88	1.98	1.55	1.43	1.33	1.14
	0.00	0.00	0.00	-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
N.Y.C.	26.43	23.39	22.30	20.72	20.97	20.89	22.47	23.20	23.46	22.22	20.75	20.74	20.94	21.51	22.22	24.89	26.84	30.64	32.20	35.85	31.25	26.70	24.88	23.17
61761	1.47	1.18	1.12	1.07	1.05	1.01	1.11	1.06	1.22	1.22	1.27	1.34	1.37	1.43	1.49	1.58	1.77	2.06	2.14	2.22	1.72	1.58	1.52	1.31
	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-2.07	-1.47	-1.20	-0.57	-1.30	0.00	0.00	0.00
NORTH	24.60	21.97	20.90	19.13	19.57	19.52	21.02	21.79	21.88	20.58	19.05	11.23	10.36	10.38	10.41	10.44	21.00	24.00	28.37	32.70	28.11	24.91	23.10	21.53
61755	-0.35	-0.24	-0.28	-0.33	-0.34	-0.36	-0.34	-0.36	-0.36	-0.42	-0.43	-0.43	-0.43	-0.44	-0.46	-0.48	-0.46	-0.57	-0.49	-0.36	-0.11	-0.20	-0.26	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.75	8.78	9.25	9.86	10.98	1.54	2.54	0.00	0.00	0.00	0.00	0.00	0.00
NPX	26.19	23.27	22.46	20.56	20.94	20.75	22.24	23.74	24.00	22.99	21.00	20.90	22.24	22.99	23.00	24.00	27.41	33.20	34.59	33.67	31.74	29.04	27.11	24.82
61845	1.07	0.93	0.91	0.88	0.88	0.87	0.88	0.89	1.00	0.95	0.94	0.95	0.96	0.98	1.04	1.09	1.24	1.49	1.56	1.65	1.33	1.23	1.14	1.01
	-0.16	-0.12	-0.37	-0.22	-0.15	0.00	0.00	-0.71	-0.76	-1.04	-0.58	-0.55	-1.71	-1.93	-1.24	-1.00	-3.17	-4.60	-4.17	1.05	-2.19	-2.69	-2.60	-1.96

OH 61846	22.57	20.06	19.19	17.68	15.95	14.78	19.44	20.18	20.05	19.28	18.00	17.81	17.99	18.49	19.01	20.16	21.00	24.45	27.12	26.89	25.00	22.81	21.24	20.02
	-2.37	-2.15	-1.99	-1.81	-1.81	-1.81	-1.92	-1.95	-2.18	-1.72	-1.48	-1.59	-1.58	-1.59	-1.72	-1.73	-2.00	-2.30	-2.71	-2.74	-2.51	-2.21	-2.13	-1.84
	0.02	0.00	0.00	-0.03	2.15	3.29	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.36	-0.97	3.43	0.72	0.09	0.00	0.00
PJM 61847	24.52	21.84	20.80	19.30	19.63	19.58	21.06	21.80	21.87	20.81	19.40	19.31	19.48	20.00	20.60	21.79	22.96	26.86	30.10	30.12	27.50	24.80	23.15	21.64
	-0.42	-0.38	-0.38	-0.27	-0.28	-0.30	-0.30	-0.33	-0.36	-0.19	-0.08	-0.10	-0.10	-0.08	-0.12	-0.11	-0.05	-0.11	-0.23	-0.33	-0.40	-0.28	-0.21	-0.22
	0.01	0.00	0.00	-0.11	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.14	-1.47	2.61	0.33	0.04	0.00	0.00
WEST 61752	22.81	20.31	19.42	17.93	18.34	18.29	19.70	20.44	20.26	19.45	18.14	17.93	18.13	18.65	19.15	20.29	21.21	24.53	25.47	28.88	25.24	22.95	21.49	20.24
	-2.12	-1.91	-1.76	-1.56	-1.57	-1.59	-1.67	-1.68	-1.96	-1.55	-1.34	-1.48	-1.45	-1.43	-1.58	-1.60	-1.79	-2.25	-2.54	-2.55	-2.26	-2.08	-1.87	-1.62
	0.02	0.00	0.00	-0.03	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.33	0.85	1.64	0.73	0.08	0.00	0.00