

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/07/2024

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	26.97	23.48	22.99	22.28	23.79	23.60	23.53	23.39	25.72	26.55	25.59	26.24	26.21	25.83	26.06	26.83	29.12	31.88	32.10	30.49	27.75	25.51	24.90	23.75
61757	1.24	1.12	1.14	1.10	1.02	1.12	1.18	1.11	1.39	1.31	1.17	1.23	1.22	1.21	1.26	1.35	1.44	1.63	1.70	1.67	1.47	1.35	1.19	1.15
	0.00	0.00	0.00	0.00	-3.53	-1.66	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	-0.04
CENTRL	25.42	22.05	21.52	20.83	19.27	20.66	22.03	22.00	23.94	24.88	24.02	24.56	24.51	24.10	24.19	24.79	26.87	29.16	29.42	27.90	25.80	23.74	23.36	22.16
61754	-0.31	-0.31	-0.33	-0.34	-0.31	-0.31	-0.31	-0.27	-0.39	-0.35	-0.39	-0.45	-0.48	-0.52	-0.57	-0.58	-0.58	-0.60	-0.55	-0.55	-0.42	-0.41	-0.36	-0.41
	0.00	0.00	0.01	0.01	-0.33	-0.15	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.10	0.22	0.49	0.43	0.38	0.06	0.01	0.01	0.00
DUNWOD	26.99	23.41	22.95	22.28	22.96	23.13	23.42	23.41	25.74	26.70	25.95	26.64	26.66	26.50	26.66	27.49	29.76	32.43	32.43	30.81	27.94	25.61	24.95	23.90
61760	1.26	1.05	1.09	1.10	1.00	1.04	1.07	1.14	1.41	1.46	1.54	1.63	1.67	1.70	1.86	2.01	2.08	2.18	2.04	1.99	1.66	1.45	1.23	1.31
	0.00	0.00	0.00	0.00	-2.71	-1.27	0.00	0.00	0.00	0.00	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	-0.03
GENESE	24.45	21.16	20.64	19.94	18.23	19.70	21.02	21.08	22.64	23.76	22.96	23.33	23.23	22.84	22.99	23.35	25.32	27.22	27.70	26.00	24.72	22.60	22.36	20.95
61753	-1.29	-1.21	-1.20	-1.23	-1.14	-1.17	-1.32	-1.18	-1.68	-1.46	-1.44	-1.68	-1.75	-1.77	-1.74	-1.91	-1.88	-2.00	-1.79	-2.02	-1.45	-1.55	-1.35	-1.60
	0.00	0.00	0.01	0.01	-0.12	-0.05	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.07	0.21	0.47	1.04	0.90	0.80	0.12	0.01	0.01	0.01
H Q	25.55	22.23	21.70	21.03	19.09	20.65	22.19	22.12	24.16	25.06	24.25	24.85	24.82	24.46	24.60	25.11	27.62	30.01	30.18	28.62	26.12	23.99	23.55	22.38
61844	-0.18	-0.13	-0.15	-0.15	-0.15	-0.17	-0.16	-0.15	-0.17	-0.18	-0.17	-0.17	-0.17	-0.17	-0.20	-0.20	-0.22	-0.24	-0.21	-0.20	-0.16	-0.17	-0.16	-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	0.17	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	26.79	23.26	22.73	22.07	22.68	22.88	23.22	23.12	25.43	26.35	25.59	26.22	26.26	25.77	26.21	27.01	29.31	31.97	32.00	30.41	27.59	25.29	24.67	23.63
61758	1.06	0.90	0.88	0.89	0.81	0.83	0.87	0.85	1.10	1.11	1.17	1.20	1.27	1.23	1.41	1.53	1.63	1.72	1.61	1.58	1.31	1.14	0.95	1.04
	0.00	0.00	0.00	0.00	-2.62	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
LONGIL	35.49	31.73	30.33	27.83	27.54	26.15	23.76	25.60	25.96	27.18	31.29	33.23	32.66	33.78	33.88	34.32	34.31	36.19	35.71	35.15	32.72	31.20	29.69	27.46
61762	1.75	1.48	1.49	1.48	1.35	1.44	1.41	1.58	1.63	1.87	1.91	2.00	2.07	2.09	2.26	2.42	2.52	2.69	2.52	2.45	2.05	1.81	1.68	1.76
	-8.01	-7.89	-6.98	-5.17	-6.95	-3.90	0.00	-1.75	0.00	-0.07	-4.97	-6.20	-5.60	-7.06	-6.83	-6.42	-4.11	-3.25	-2.79	-3.88	-4.39	-5.23	-4.29	-3.13
MHK VL	26.37	22.88	22.34	21.65	20.35	21.62	22.93	22.88	25.04	26.00	25.15	25.80	25.72	25.30	25.43	26.17	28.43	31.17	31.26	29.68	27.00	24.77	24.25	23.05
61756	0.64	0.51	0.48	0.47	0.42	0.48	0.58	0.60	0.71	0.76	0.73	0.78	0.73	0.67	0.62	0.66	0.69	0.79	0.76	0.75	0.71	0.60	0.52	0.47
	0.00	0.00	-0.01	-0.01	-0.68	-0.32	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-0.06	-0.14	-0.11	-0.11	-0.01	-0.01	-0.01	-0.01
MILLWD	26.92	23.35	22.84	22.19	22.85	23.05	23.33	23.30	25.62	26.58	25.86	26.52	26.57	26.69	26.53	27.34	29.59	32.28	32.28	30.67	27.80	25.48	24.81	23.79
61759	1.18	0.98	0.98	1.02	0.90	0.96	0.98	1.03	1.29	1.34	1.44	1.50	1.58	1.55	1.74	1.86	1.91	2.03	1.89	1.85	1.52	1.33	1.09	1.20
	0.00	0.00	0.00	0.00	-2.70	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
N.Y.C.	29.07	23.55	23.06	22.39	23.06	23.19	23.53	23.52	28.01	28.80	28.18	29.57	28.84	29.46	29.05	30.31	32.11	34.29	34.22	32.85	29.81	25.65	25.05	24.08
61761	1.41	1.18	1.20	1.21	1.10	1.10	1.18	1.25	1.56	1.59	1.68	1.78	1.82	1.85	2.01	2.16	2.22	2.33	2.16	2.10	1.73	1.50	1.33	1.49
	-1.93	0.00	0.00	0.00	-2.71	-1.28	0.00	0.00	-2.11	-1.97	-2.08	-2.78	-2.03	-2.98	-2.24	-2.67	-2.21	-1.71	-1.67	-1.93	-1.79	0.00	0.00	-0.03
NORTH	25.55	22.27	21.73	21.03	19.07	20.65	22.22	22.07	24.11	24.99	24.20	24.87	24.76	24.43	24.55	25.15	27.38	29.92	30.30	28.68	26.20	24.06	23.55	22.36
61755	-0.18	-0.09	-0.13	-0.15	-0.17	-0.17	-0.13	-0.20	-0.22	-0.25	-0.22	-0.15	-0.23	-0.20	-0.25	-0.33	-0.30	-0.33	-0.09	-0.14	-0.08	-0.10	-0.16	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.51	27.93	24.21	23.14	23.39	24.71	25.28	27.35	27.75	26.35	25.46	26.12	26.19	26.29	27.11	26.74	30.78	34.39	33.44	31.77	30.42	27.66	26.75	26.50
61845	0.98	0.87	0.92	0.93	0.85	0.87	0.92	0.91	1.14	1.11	1.05	1.10	1.20	1.23	1.34	1.43	1.49	1.60	1.52	1.47	1.26	1.16	1.04	1.08
	-0.80	-4.70	-1.44	-1.03	-3.30	-3.02	-2.01	-4.16	-2.27	0.00	0.00	0.00	0.00	-0.43	-0.98	0.17	-1.61	-2.54	-1.53	-1.48	-2.88	-2.34	-1.99	-2.85

OH 61846	23.31	20.17	19.72	18.05	14.99	16.23	18.39	19.11	21.42	22.57	21.79	22.10	22.03	21.73	21.89	22.05	24.22	25.76	26.29	24.51	23.53	21.56	21.43	20.04
	-2.42	-2.19	-2.12	-2.10	-1.92	-2.04	-2.30	-2.18	-2.90	-2.65	-2.61	-2.90	-2.95	-2.88	-2.83	-3.03	-3.13	-3.39	-3.16	-3.46	-2.63	-2.58	-2.28	-2.51
	0.00	0.00	0.02	1.03	2.33	2.55	1.66	0.98	0.02	0.02	0.02	0.02	0.02	0.02	0.07	0.39	0.33	1.10	0.95	0.85	0.12	0.02	0.02	0.01
PJM 61847	21.97	20.85	19.20	18.00	18.95	19.00	21.30	21.82	22.35	23.07	24.01	24.07	24.36	24.16	24.51	25.00	27.39	29.46	29.59	28.05	25.86	23.76	23.26	20.36
	-0.49	-0.47	-0.46	-0.42	-0.38	-0.44	-0.49	-0.45	-0.44	-0.45	-0.39	-0.40	-0.35	-0.34	-0.25	-0.20	-0.22	-0.27	-0.36	-0.38	-0.37	-0.39	-0.45	-0.36
	3.27	1.04	2.20	2.75	-0.09	1.38	0.56	0.01	1.54	1.72	0.01	0.55	0.28	0.12	0.04	0.27	0.06	0.51	0.44	0.40	0.05	0.01	0.01	1.84
WEST 61752	23.67	20.46	19.98	19.34	17.70	19.09	20.41	20.43	22.05	23.00	22.22	22.67	22.62	22.29	22.31	22.70	24.44	26.17	26.61	25.05	23.82	21.94	21.66	20.54
	-2.06	-1.90	-1.86	-1.82	-1.66	-1.77	-1.92	-1.83	-2.26	-2.22	-2.17	-2.33	-2.35	-2.32	-2.40	-2.55	-2.74	-2.96	-2.83	-2.91	-2.34	-2.20	-2.04	-2.01
	0.00	0.00	0.02	0.02	-0.11	-0.04	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.08	0.23	0.50	1.12	0.96	0.86	0.12	0.02	0.02	0.02