

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/07/2024

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	27.02	24.41	23.43	22.38	22.44	23.83	26.23	26.69	27.22	27.37	27.38	28.41	27.79	28.28	29.16	31.07	32.62	35.87	34.93	32.25	32.25	29.24	25.90	24.16
61757	1.14	1.03	0.81	0.76	0.80	0.87	1.15	1.12	1.22	1.13	1.00	0.96	0.84	0.66	0.74	0.88	0.86	1.18	1.28	1.27	1.45	1.23	1.21	1.00
	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	0.00
CENTRL	26.02	23.57	22.64	21.52	21.54	22.96	25.22	25.65	25.89	26.09	26.32	27.47	27.09	27.87	28.71	30.34	32.08	35.04	34.69	31.82	31.53	28.36	25.06	23.25
61754	0.13	0.19	0.02	-0.11	-0.11	0.00	0.15	0.08	-0.10	-0.16	-0.05	0.03	0.14	0.25	0.28	0.15	0.22	0.28	0.27	0.31	0.22	0.22	0.37	0.09
	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	-0.09	-0.08	-0.77	-0.53	-0.51	-0.13	0.00	0.00
DUNWOD	27.96	25.13	24.00	22.94	22.94	24.25	26.85	27.67	28.38	28.69	28.91	30.06	29.49	30.05	30.90	32.91	34.56	37.60	36.34	33.36	33.08	30.13	26.49	24.64
61760	2.07	1.75	1.38	1.32	1.30	1.29	1.78	2.10	2.39	2.44	2.53	2.61	2.53	2.43	2.47	2.72	2.80	2.91	2.69	2.39	2.28	2.13	1.80	1.48
	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
GENESE	25.68	23.15	22.23	21.13	21.17	22.66	24.87	25.29	25.40	25.62	26.03	27.23	26.82	27.73	28.65	30.16	31.76	34.69	33.58	31.04	30.84	28.15	25.08	23.18
61753	-0.21	-0.23	-0.38	-0.50	-0.48	-0.30	-0.20	-0.28	-0.60	-0.63	-0.34	-0.22	-0.13	0.11	0.23	-0.03	0.00	0.00	-0.07	0.06	0.03	0.14	0.39	0.02
	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
H Q	25.47	23.00	22.58	21.54	21.56	23.00	24.57	25.24	25.63	25.90	25.98	27.04	26.52	23.00	23.00	23.00	23.00	23.00	23.00	23.00	23.00	23.00	24.29	23.00
61844	-0.42	-0.33	-0.09	-0.09	-0.09	-0.11	-0.35	-0.33	-0.36	-0.34	-0.39	-0.41	-0.43	-0.36	-0.40	-0.39	-0.44	-0.49	-0.44	-0.40	-0.37	-0.33	-0.40	-0.16
	0.00	0.05	-0.05	0.00	0.00	-0.15	0.15	0.00	0.00	0.00	0.00	0.00	0.00	4.26	5.03	6.80	8.32	11.20	10.21	7.58	7.44	4.67	0.00	0.00
HUD VL	27.52	24.78	23.70	22.66	22.66	23.97	26.47	27.16	27.84	28.14	28.33	29.40	28.90	29.45	30.30	32.27	33.93	36.98	35.77	32.90	32.65	29.66	26.10	24.32
61758	1.63	1.40	1.09	1.04	1.02	1.01	1.40	1.59	1.85	1.89	1.95	1.95	1.94	1.82	1.88	2.08	2.16	2.29	2.12	1.92	1.85	1.65	1.41	1.16
	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
LONGIL	33.96	31.32	28.90	25.27	24.61	29.07	30.10	29.70	33.19	33.68	33.32	34.83	33.34	33.66	33.48	33.72	35.16	38.16	36.78	33.61	33.39	31.98	27.40	25.24
61762	2.54	2.17	1.79	1.71	1.69	1.72	2.21	2.48	2.78	2.81	2.98	3.07	3.02	2.93	2.98	3.26	3.40	3.47	3.13	2.63	2.59	2.60	2.25	1.92
	-5.54	-5.77	-4.50	-1.94	-1.28	-4.39	-2.82	-1.65	-4.41	-4.62	-3.97	-4.31	-3.36	-3.11	-2.07	-0.27	0.00	0.00	0.00	0.00	0.00	-1.37	-0.46	-0.16
MHK VL	26.87	24.27	23.39	22.29	22.34	23.76	26.15	26.64	26.88	27.14	27.19	28.24	27.82	28.59	29.39	30.95	32.67	35.74	35.21	32.40	32.21	29.04	25.48	23.79
61756	0.98	0.89	0.77	0.67	0.69	0.80	1.08	1.07	0.88	0.89	0.82	0.80	0.86	0.97	0.97	0.76	0.86	1.01	1.11	1.11	1.11	0.95	0.79	0.63
	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	-0.05	-0.04	-0.45	-0.31	-0.30	-0.08	0.00	0.00
MILLWD	27.77	25.02	23.91	22.83	22.83	24.15	26.73	27.46	28.18	28.47	28.70	29.83	29.30	29.86	30.67	32.70	34.34	37.40	36.17	33.24	32.93	29.96	26.34	24.50
61759	1.89	1.64	1.29	1.21	1.19	1.19	1.65	1.89	2.18	2.23	2.32	2.39	2.34	2.24	2.25	2.50	2.57	2.71	2.52	2.26	2.12	1.96	1.65	1.34
	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
N.Y.C.	28.22	25.35	24.18	23.14	23.12	24.34	26.98	27.82	28.57	28.87	29.14	30.30	29.76	30.30	31.15	33.18	34.88	37.92	36.54	33.55	33.24	30.30	26.67	24.81
61761	2.33	1.96	1.56	1.51	1.47	1.38	1.90	2.25	2.57	2.62	2.77	2.85	2.80	2.68	2.73	2.99	3.11	3.23	2.89	2.57	2.43	2.30	1.98	1.64
	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
NORTH	25.68	23.29	22.80	21.79	21.82	23.12	25.02	25.59	25.89	26.22	26.22	27.31	26.77	27.51	28.25	30.10	31.67	34.55	33.65	30.95	30.90	28.09	24.54	23.30
61755	-0.21	-0.09	0.18	0.17	0.17	0.16	-0.05	0.03	-0.10	-0.03	-0.16	-0.14	-0.19	-0.11	-0.17	-0.09	-0.10	-0.14	0.00	-0.03	0.09	0.08	-0.15	0.14
	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	27.13	24.53	23.45	22.44	22.47	23.83	26.25	26.87	27.48	27.74	27.80	28.87	28.28	28.73	29.56	31.49	33.10	36.15	35.00	32.23	31.96	29.13	25.70	23.99
61845	1.24	1.15	0.84	0.82	0.82	0.87	1.18	1.30	1.48	1.50	1.42	1.43	1.32	1.11	1.14	1.30	1.33	1.46	1.35	1.21	1.20	1.12	1.01	0.83
	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	-0.04	0.04	0.00	0.00	0.00

O H 61846	25.21 -0.67 0.00	22.73 -0.65 0.00	21.71 -0.91 0.00	20.65 -0.97 0.00	20.69 -0.95 0.00	22.14 -0.83 0.00	24.27 -0.80 0.00	24.52 -1.05 0.00	24.62 -1.38 0.00	24.85 -1.39 0.00	25.40 -0.98 0.00	26.62 -0.82 0.00	26.28 -0.67 0.00	27.29 -0.33 0.00	28.25 -0.17 0.00	29.53 -0.66 0.00	31.10 -0.67 0.00	33.96 -0.73 0.00	32.67 -0.98 0.00	30.22 -0.81 -0.04	29.90 -0.86 0.04	27.47 -0.53 0.00	24.69 0.00 0.00	22.88 -0.28 0.00
PJM 61847	26.53 0.65 0.00	24.30 0.51 -0.41	22.37 0.16 0.41	21.71 0.09 0.00	21.73 0.09 0.00	23.10 0.14 0.00	25.47 0.40 0.00	26.03 0.46 0.00	26.51 0.52 0.00	26.77 0.52 0.00	27.11 0.74 0.00	28.30 0.85 0.00	27.90 0.94 0.00	28.65 1.02 0.00	29.53 1.11 0.00	31.22 1.03 0.00	32.91 1.14 0.00	35.87 1.18 0.00	34.59 0.94 0.00	31.86 0.84 -0.04	31.38 0.62 0.04	28.68 0.67 0.00	25.50 0.81 0.00	23.69 0.53 0.00
WEST 61752	25.65 -0.23 0.00	23.10 -0.28 0.00	22.03 -0.59 0.00	20.95 -0.67 0.00	20.99 -0.65 0.00	22.50 -0.46 0.00	24.70 -0.38 0.00	25.01 -0.56 0.00	25.11 -0.88 0.00	25.33 -0.92 0.00	25.93 -0.45 0.00	27.17 -0.27 0.00	26.90 -0.05 0.00	27.96 0.33 0.00	28.91 0.48 0.00	30.19 0.00 0.00	31.86 0.10 0.00	34.76 0.07 0.00	33.45 -0.20 0.00	30.86 -0.12 0.00	30.53 -0.28 0.00	27.98 -0.03 0.00	25.13 0.44 0.00	23.28 0.12 0.00