

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

03/19/2024

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	22.01	20.90	20.80	20.89	21.63	24.47	32.30	38.49	31.99	24.79	23.82	22.20	21.13	20.56	19.37	20.34	23.34	28.39	31.83	37.85	34.63	29.57	26.59	23.78
61757	0.68	0.59	0.59	0.61	0.73	0.87	1.42	1.83	1.29	0.82	0.74	0.67	0.61	0.62	0.58	0.63	0.79	0.77	1.23	1.42	1.33	0.92	0.75	0.67
	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	21.52	20.60	20.52	20.55	21.09	23.72	31.25	36.95	30.70	24.16	23.29	21.72	20.72	20.10	18.88	19.75	22.50	27.65	30.79	36.68	33.63	28.83	25.99	23.34
61754	0.19	0.28	0.30	0.26	0.19	0.12	0.37	0.29	0.00	0.19	0.21	0.19	0.21	0.16	0.09	0.04	-0.05	0.03	0.18	0.26	0.33	0.17	0.16	0.23
	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
DUNWOD	22.10	20.92	20.76	20.85	21.65	24.69	32.67	39.11	32.48	25.22	24.24	22.61	21.56	20.96	19.76	20.77	23.86	29.11	32.50	38.83	35.46	29.97	27.00	24.03
61760	0.77	0.61	0.55	0.57	0.75	1.09	1.79	2.46	1.78	1.25	1.15	1.08	1.05	1.02	0.98	1.06	1.31	1.49	1.90	2.40	2.16	1.32	1.16	0.93
	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	20.82	20.11	20.05	20.02	20.40	22.75	30.02	34.93	29.07	23.16	22.39	20.86	19.92	19.32	18.09	18.90	21.42	26.35	29.38	34.83	31.97	27.53	24.83	22.39
61753	-0.51	-0.20	-0.16	-0.26	-0.50	-0.85	-0.86	-1.72	-1.63	-0.82	-0.69	-0.67	-0.60	-0.62	-0.69	-0.81	-1.13	-1.27	-1.22	-1.60	-1.33	-1.12	-1.01	-0.72
	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	21.18	20.17	20.07	20.17	20.77	23.85	30.06	36.07	30.03	24.20	22.92	21.38	20.35	19.78	18.64	19.57	22.42	27.51	30.20	35.99	32.53	28.87	25.74	23.02
61844	-0.15	-0.14	-0.14	-0.12	-0.12	-0.14	-0.43	-0.59	-0.25	-0.19	-0.16	-0.15	-0.16	-0.16	-0.15	-0.14	-0.13	-0.11	-0.40	-0.44	-0.43	-0.11	-0.10	-0.09
	0.00	0.00	0.00	0.00	0.00	-0.39	0.39	0.00	0.42	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	-0.33	0.00	0.00
HUD VL	21.95	20.80	20.68	20.79	21.55	24.52	32.39	38.71	32.11	24.88	23.89	22.28	21.23	20.66	19.48	20.46	23.47	28.67	32.10	38.32	35.03	29.68	26.77	23.85
61758	0.62	0.49	0.47	0.51	0.65	0.92	1.51	2.05	1.41	0.91	0.81	0.75	0.72	0.72	0.70	0.75	0.92	1.05	1.50	1.89	1.73	1.03	0.93	0.74
	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	22.57	21.31	21.17	21.22	22.05	25.11	33.16	39.66	32.94	25.68	24.67	22.80	21.78	21.18	19.99	21.07	24.19	29.53	33.05	39.52	36.03	30.60	28.96	25.78
61762	1.24	1.00	0.95	0.93	1.15	1.51	2.29	3.01	2.24	1.70	1.59	1.27	1.27	1.24	1.20	1.36	1.65	1.90	2.45	3.09	2.73	1.95	1.76	1.46
	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	-1.36	-1.22
MHK VL	21.97	20.95	20.86	20.95	21.61	24.40	32.24	38.23	31.84	24.83	23.87	22.17	21.09	20.48	19.26	20.22	23.18	28.48	31.83	38.07	34.70	29.68	26.74	23.92
61756	0.64	0.63	0.65	0.67	0.71	0.80	1.36	1.58	1.14	0.86	0.79	0.65	0.57	0.54	0.47	0.51	0.63	0.86	1.23	1.64	1.40	1.03	0.90	0.81
	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
MILLWD	22.01	20.86	20.70	20.81	21.57	24.57	32.52	39.00	32.36	25.10	24.12	22.45	21.39	20.80	19.61	20.61	23.65	28.92	32.31	38.61	35.26	29.83	26.87	23.92
61759	0.68	0.55	0.48	0.53	0.67	0.97	1.64	2.35	1.66	1.13	1.04	0.93	0.88	0.86	0.83	0.91	1.10	1.30	1.71	2.19	1.96	1.18	1.03	0.81
	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.	22.27	21.09	20.91	21.00	21.82	24.87	32.98	39.37	32.79	25.41	24.42	22.78	21.70	21.12	19.93	20.93	26.33	30.47	32.84	39.21	35.73	30.14	27.21	24.22
61761	0.94	0.77	0.69	0.71	0.92	1.27	2.10	2.71	2.09	1.44	1.34	1.25	1.19	1.18	1.15	1.22	1.53	1.77	2.23	2.77	2.43	1.49	1.37	1.11
	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	-2.25	-1.08	0.00	-0.01	0.00	0.00	0.00	0.00
NORTH	21.16	20.13	20.03	20.17	20.79	23.51	30.45	35.81	30.36	23.64	22.81	21.34	20.27	19.68	18.56	19.51	22.42	27.71	30.42	36.39	33.10	28.74	25.97	23.20
61755	-0.17	-0.18	-0.18	-0.12	-0.10	-0.09	-0.43	-0.84	-0.34	-0.34	-0.28	-0.19	-0.25	-0.26	-0.22	-0.20	-0.13	0.08	-0.18	-0.04	-0.20	0.09	0.13	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	21.65	20.54	20.44	20.51	21.25	24.49	31.35	37.94	31.14	24.80	23.45	21.92	20.88	20.34	19.20	20.16	23.13	28.23	31.61	37.48	34.00	29.56	26.33	23.50
61845	0.32	0.22	0.22	0.22	0.35	0.50	0.86	1.28	0.86	0.41	0.37	0.39	0.37	0.40	0.41	0.45	0.59	0.61	1.01	1.06	1.03	0.57	0.49	0.39
	0.00	0.00	0.00	0.00	0.00	-0.39	0.39	0.00	0.42	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	-0.33	0.00	0.00

O H 61846	20.43 -0.89 0.00	19.87 -0.45 0.00	19.83 -0.38 0.00	19.72 -0.57 0.00	20.02 -0.88 0.00	21.44 -1.44 0.72	25.73 -1.94 3.21	31.60 -3.70 1.35	27.02 -3.25 0.42	22.67 -1.73 -0.42	21.60 -1.48 0.00	20.22 -1.31 0.00	19.32 -1.19 0.00	18.75 -1.20 0.00	17.45 -1.33 0.00	18.21 -1.50 0.00	20.52 -2.03 0.00	25.14 -2.49 0.00	28.00 -2.60 0.00	32.93 -3.50 0.00	30.10 -2.86 0.33	26.69 -2.29 -0.33	23.95 -1.89 0.00	21.86 -1.25 0.00
PJM 61847	21.44 0.11 0.00	20.48 0.16 0.00	20.36 0.14 0.00	20.37 0.08 0.00	21.02 0.13 0.00	24.11 0.12 -0.39	30.89 0.40 0.39	36.73 0.07 0.00	29.97 -0.31 0.42	24.44 0.05 -0.42	23.15 0.07 0.00	21.70 0.17 0.00	20.70 0.18 0.00	20.10 0.16 0.00	18.84 0.06 0.00	19.73 0.02 0.00	22.46 -0.09 0.00	27.43 -0.19 0.00	30.11 -0.06 0.43	36.86 0.00 -0.43	33.10 0.13 0.33	28.84 -0.14 -0.33	25.81 -0.03 0.00	23.20 0.09 0.00
WEST 61752	20.99 -0.34 0.00	20.38 0.06 0.00	20.36 0.14 0.00	20.29 0.00 0.00	20.61 -0.29 0.00	22.82 -0.78 0.00	29.95 -0.93 0.00	34.02 -2.64 0.00	28.24 -2.46 0.00	22.94 -1.03 0.00	22.23 -0.85 0.00	20.80 -0.73 0.00	19.85 -0.66 0.00	19.26 -0.68 0.00	17.90 -0.88 0.00	18.68 -1.03 0.00	21.08 -1.47 0.00	25.83 -1.79 0.00	28.80 -1.81 0.00	34.02 -2.41 0.00	31.44 -1.86 0.00	27.19 -1.46 0.00	24.65 -1.19 0.00	22.48 -0.62 0.00