

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

05/18/2024

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	23.28	22.68	21.15	20.12	20.19	21.93	22.44	22.50	24.05	23.67	23.60	23.34	23.06	22.94	22.89	22.42	23.67	25.40	27.24	29.92	32.87	29.07	25.16	22.59
61757	0.94	0.91	0.70	0.66	0.64	0.68	0.82	0.84	0.99	0.82	0.75	0.77	0.76	0.67	0.65	0.74	0.82	1.00	1.15	1.34	1.38	1.20	1.04	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
CENTRL	22.68	22.03	20.56	19.56	19.64	21.37	21.88	21.96	23.33	23.21	23.26	22.93	22.59	22.62	22.69	22.00	23.19	24.79	26.43	28.92	31.92	28.38	24.58	22.15
61754	0.34	0.26	0.10	0.10	0.10	0.13	0.26	0.30	0.28	0.36	0.41	0.36	0.29	0.36	0.44	0.33	0.34	0.39	0.34	0.34	0.44	0.50	0.46	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.66	22.99	21.19	20.16	20.25	22.01	22.70	22.83	24.44	24.22	24.24	24.02	23.86	23.76	23.73	23.22	24.41	26.06	28.03	30.72	33.91	29.88	25.74	22.98
61760	1.32	1.22	0.74	0.70	0.70	0.76	1.08	1.17	1.38	1.37	1.39	1.45	1.56	1.49	1.49	1.54	1.55	1.66	1.93	2.14	2.42	2.01	1.62	1.14
	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
GENESE	22.30	21.62	20.19	19.21	19.27	20.97	21.36	21.40	22.71	22.57	22.78	22.42	21.98	22.16	22.24	21.48	22.62	24.30	25.71	28.03	30.95	27.65	24.03	21.73
61753	-0.04	-0.15	-0.27	-0.25	-0.27	-0.28	-0.26	-0.26	-0.35	-0.27	-0.07	-0.16	-0.31	-0.11	0.00	-0.20	-0.23	-0.10	-0.39	-0.54	-0.54	-0.22	-0.10	-0.11
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	22.05	21.42	20.52	19.42	19.52	21.22	21.42	21.42	22.78	22.57	22.57	22.28	22.01	22.00	21.93	21.42	22.55	24.11	25.78	28.20	31.07	27.51	23.93	21.57
61844	-0.29	-0.24	-0.04	-0.04	-0.02	-0.02	-0.19	-0.24	-0.28	-0.27	-0.27	-0.29	-0.29	-0.27	-0.31	-0.26	-0.30	-0.29	-0.31	-0.37	-0.41	-0.36	-0.31	-0.15
	0.00	0.11	-0.11	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	0.00	0.00	0.00	-0.12	0.12
HUD VL	23.55	22.88	21.13	20.10	20.21	21.97	22.61	22.70	24.28	24.06	24.06	23.79	23.61	23.51	23.53	23.00	24.24	25.89	27.82	30.49	33.69	29.74	25.64	22.87
61758	1.21	1.11	0.67	0.64	0.66	0.72	0.99	1.04	1.22	1.21	1.21	1.22	1.32	1.25	1.29	1.32	1.39	1.49	1.72	1.91	2.20	1.87	1.52	1.03
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	25.79	23.66	28.39	26.55	25.34	26.69	24.96	27.83	32.61	32.68	32.11	33.00	31.19	31.13	33.00	31.04	31.78	32.55	33.66	37.62	38.77	35.17	30.21	30.23
61762	1.92	1.79	1.14	1.07	1.07	1.17	1.51	1.60	1.75	1.74	1.78	1.81	1.94	1.87	1.87	1.91	1.99	2.15	2.43	2.68	2.99	2.54	2.05	1.57
	-1.52	-0.10	-6.79	-6.02	-4.72	-4.28	-1.83	-4.57	-7.81	-8.10	-7.48	-8.62	-6.95	-6.99	-8.89	-7.46	-6.94	-6.00	-5.14	-6.36	-4.30	-4.76	-4.03	-6.82
MHK VL	23.14	22.53	21.02	20.01	20.09	21.88	22.35	22.46	23.91	23.78	23.74	23.45	23.14	23.11	23.09	22.52	23.74	25.35	27.09	29.66	32.84	29.13	25.16	22.67
61756	0.80	0.76	0.57	0.54	0.55	0.64	0.74	0.80	0.85	0.94	0.89	0.88	0.85	0.85	0.85	0.84	0.89	0.95	0.99	1.09	1.35	1.26	1.04	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	0.00	0.00	0.00	0.00	0.00
MILLWD	23.64	22.94	21.17	20.14	20.23	21.99	22.65	22.78	24.37	24.15	24.17	23.95	23.79	23.69	23.67	23.13	24.38	26.03	27.98	30.66	33.85	29.83	25.72	22.91
61759	1.30	1.17	0.72	0.68	0.68	0.74	1.04	1.13	1.31	1.30	1.32	1.38	1.49	1.43	1.42	1.45	1.53	1.63	1.88	2.08	2.36	1.95	1.59	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	23.75	23.03	21.23	20.20	20.29	22.01	22.72	22.85	24.49	24.24	24.31	24.08	23.99	23.89	23.84	23.35	24.47	26.13	28.13	30.83	34.00	29.97	25.81	23.09
61761	1.41	1.26	0.78	0.74	0.74	0.76	1.10	1.19	1.43	1.39	1.46	1.51	1.69	1.62	1.60	1.67	1.62	1.73	2.04	2.26	2.52	2.09	1.69	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.16	21.70	20.62	19.60	19.76	21.48	21.61	21.70	23.01	22.85	22.80	22.48	22.16	22.20	22.04	21.55	22.74	24.30	26.04	28.46	31.33	27.76	23.96	22.00
61755	-0.18	-0.07	0.16	0.14	0.22	0.23	0.00	0.04	-0.05	0.00	-0.05	-0.09	-0.13	-0.07	-0.20	-0.13	-0.11	-0.10	-0.05	-0.11	-0.16	-0.11	-0.17	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.17	22.57	20.96	19.95	20.03	21.75	22.39	22.53	24.00	23.72	23.65	23.38	23.19	23.07	23.00	22.52	23.79	25.42	27.35	30.00	32.96	29.10	25.31	22.40
61845	0.83	0.81	0.51	0.49	0.49	0.51	0.78	0.87	0.95	0.87	0.80	0.81	0.89	0.80	0.76	0.84	0.94	1.02	1.25	1.43	1.48	1.23	1.06	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.12	

O H 61846	22.14 -0.20 0.00	21.44 -0.33 0.00	20.02 -0.43 0.00	19.07 -0.39 0.00	19.15 -0.39 0.00	20.86 -0.38 0.00	21.25 -0.37 0.00	21.12 -0.54 0.00	22.39 -0.67 0.00	22.28 -0.57 0.00	22.57 -0.27 0.00	22.24 -0.34 0.00	21.72 -0.58 0.00	21.93 -0.33 0.00	22.11 -0.13 0.00	21.31 -0.37 0.00	22.44 -0.41 0.00	24.03 -0.37 0.00	25.24 -0.86 0.00	27.43 -1.14 0.00	30.22 -1.26 0.00	27.09 -0.78 0.00	23.83 -0.41 -0.12	21.46 -0.26 0.12
PJM 61847	22.92 0.58 0.00	22.25 0.48 0.00	20.58 0.12 0.00	19.60 0.14 0.00	19.70 0.16 0.00	21.48 0.23 0.00	22.09 0.47 0.00	22.13 0.48 0.00	23.61 0.55 0.00	23.44 0.59 0.00	23.58 0.73 0.00	23.25 0.68 0.00	22.92 0.62 0.00	22.98 0.71 0.00	23.07 0.82 0.00	22.42 0.74 0.00	23.63 0.78 0.00	25.25 0.85 0.00	26.85 0.76 0.00	29.34 0.77 0.00	32.46 0.98 0.00	28.79 0.92 0.00	25.04 0.79 -0.12	22.20 0.48 0.12
WEST 61752	22.63 0.29 0.00	21.90 0.13 0.00	20.43 -0.02 0.00	19.48 0.02 0.00	19.56 0.02 0.00	21.33 0.09 0.00	21.70 0.09 0.00	21.61 -0.04 0.00	22.96 -0.09 0.00	22.85 0.00 0.00	23.21 0.36 0.00	22.82 0.25 0.00	22.25 -0.04 0.00	22.49 0.22 0.00	22.69 0.44 0.00	21.85 0.17 0.00	23.01 0.16 0.00	24.67 0.27 0.00	25.86 -0.24 0.00	28.09 -0.49 0.00	31.01 -0.47 0.00	27.79 -0.08 0.00	24.29 0.17 0.00	22.08 0.24 0.00