

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/01/2024

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	20.54	19.02	17.96	17.68	17.52	19.13	24.43	27.35	25.73	25.44	24.99	24.00	23.98	23.84	22.77	23.65	25.25	28.06	30.53	33.27	34.83	29.00	23.88	21.16
61757	0.66	0.71	0.67	0.66	0.63	0.59	0.89	0.92	0.92	0.79	0.73	0.70	0.70	0.67	0.69	0.75	0.81	1.00	1.14	1.28	1.31	1.09	0.83	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.19	18.51	17.45	17.19	17.08	18.95	24.01	26.92	25.13	25.17	24.74	23.68	23.63	23.53	22.37	23.19	24.76	27.44	30.00	32.63	34.23	28.39	23.45	20.69
61754	0.30	0.20	0.16	0.17	0.19	0.41	0.47	0.50	0.32	0.52	0.48	0.37	0.35	0.37	0.29	0.30	0.32	0.38	0.62	0.64	0.71	0.47	0.39	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.24	19.42	18.38	18.06	17.94	19.63	25.19	28.49	26.95	26.67	26.35	25.47	25.45	25.32	24.14	25.05	26.65	29.36	31.88	34.65	36.28	30.15	24.95	22.00
61760	1.35	1.12	1.09	1.04	1.05	1.09	1.65	2.06	2.13	2.02	2.09	2.17	2.17	2.15	2.05	2.15	2.20	2.30	2.50	2.65	2.75	2.23	1.89	1.63
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	19.79	18.07	17.01	16.80	16.73	18.70	23.54	26.40	24.41	24.68	24.41	23.26	23.24	23.19	21.93	22.71	24.25	26.79	29.36	31.96	33.69	27.69	22.87	20.22
61753	-0.10	-0.24	-0.28	-0.22	-0.17	0.17	0.00	-0.03	-0.40	0.02	0.15	-0.05	-0.05	0.02	-0.15	-0.18	-0.20	-0.27	-0.03	-0.03	0.17	-0.22	-0.19	-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
H Q	19.69	18.14	17.13	16.86	16.74	18.33	23.30	26.13	24.54	24.36	23.97	23.03	23.00	22.86	21.82	22.62	24.18	26.76	29.00	31.57	33.09	27.58	22.78	20.08
61844	-0.20	-0.17	-0.16	-0.15	-0.15	-0.20	-0.24	-0.29	-0.27	-0.29	-0.29	-0.28	-0.28	-0.30	-0.26	-0.27	-0.27	-0.30	-0.38	-0.42	-0.44	-0.33	-0.28	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	21.08	19.31	18.28	17.97	17.82	19.54	25.00	28.14	26.57	26.35	25.96	25.03	25.01	24.88	23.74	24.61	26.26	28.98	31.53	34.26	35.91	29.87	24.69	21.79
61758	1.19	1.01	0.99	0.95	0.93	1.00	1.46	1.72	1.76	1.70	1.70	1.72	1.72	1.71	1.66	1.72	1.81	1.92	2.14	2.27	2.38	1.95	1.64	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.39	23.74	23.34	23.13	23.06	24.43	28.31	31.04	31.16	29.32	29.39	29.23	27.79	27.44	26.63	27.82	30.12	40.86	59.64	68.02	68.02	68.01	28.67	26.19
61762	1.81	1.56	1.50	1.45	1.45	1.57	2.21	2.62	2.60	2.52	2.50	2.54	2.56	2.57	2.43	2.56	2.64	2.73	2.97	3.17	3.25	2.74	2.42	2.12
	-3.69	-3.88	-4.54	-4.67	-4.71	-4.32	-2.56	-2.00	-3.74	-2.15	-2.63	-3.39	-1.95	-1.70	-2.12	-2.36	-3.03	-11.07	-27.29	-32.86	-31.24	-37.36	-3.19	-3.70
MHK VL	20.66	18.95	17.89	17.63	17.49	19.30	24.69	27.74	25.98	25.76	25.28	24.24	24.24	24.07	22.92	23.74	25.33	28.11	30.65	33.43	35.17	29.06	24.05	21.16
61756	0.77	0.64	0.60	0.61	0.59	0.76	1.15	1.32	1.17	1.11	1.02	0.93	0.95	0.90	0.84	0.85	0.88	1.05	1.26	1.44	1.64	1.15	0.99	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.18	19.39	18.36	18.04	17.91	19.61	25.14	28.35	26.80	26.55	26.18	25.31	25.26	25.13	23.94	24.86	26.48	29.19	31.71	34.49	36.11	30.04	24.86	21.91
61759	1.29	1.08	1.07	1.02	1.01	1.07	1.60	1.93	1.99	1.90	1.92	2.00	1.98	1.97	1.86	1.97	2.03	2.14	2.32	2.50	2.58	2.12	1.80	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	21.42	19.55	18.50	18.18	18.08	19.73	25.28	28.56	27.07	26.75	26.42	25.61	25.59	25.48	24.27	25.18	26.77	29.49	32.03	34.77	36.34	30.34	25.15	22.18
61761	1.53	1.25	1.21	1.16	1.18	1.19	1.74	2.14	2.26	2.09	2.16	2.31	2.31	2.32	2.19	2.29	2.32	2.44	2.65	2.78	2.82	2.43	2.10	1.81
	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
NORTH	19.87	18.34	17.32	17.05	16.95	18.41	23.40	26.24	24.56	24.31	23.97	22.98	22.93	22.82	21.79	22.60	24.18	26.81	29.12	31.77	33.26	27.61	22.73	19.94
61755	-0.02	0.04	0.03	0.03	0.05	-0.13	-0.14	-0.18	-0.25	-0.35	-0.29	-0.33	-0.35	-0.35	-0.29	-0.30	-0.27	-0.24	-0.26	-0.22	-0.27	-0.31	-0.32	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.82	19.13	18.14	17.82	17.71	22.50	26.60	27.82	26.20	25.89	25.45	24.56	24.61	24.48	23.34	24.22	25.82	28.52	31.00	33.75	35.30	29.42	24.30	21.53
61845	0.94	0.82	0.85	0.80	0.81	0.83	1.18	1.40	1.39	1.23	1.19	1.26	1.33	1.32	1.26	1.33	1.37	1.46	1.62	1.76	1.78	1.51	1.24	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	19.73 -0.16 0.00	18.03 -0.27 0.00	16.96 -0.33 0.00	16.71 -0.31 0.00	16.67 -0.22 0.00	18.72 0.19 0.00	23.33 -0.21 0.00	25.82 -0.61 0.00	23.97 -0.84 0.00	24.38 -0.27 0.00	24.24 -0.02 0.00	23.09 -0.21 0.00	23.14 -0.14 0.00	23.10 -0.07 0.00	21.79 -0.29 0.00	22.57 -0.32 0.00	24.08 -0.37 0.00	26.46 -0.60 0.00	29.00 -0.38 0.00	31.45 -0.54 0.00	33.06 -0.47 0.00	27.25 -0.67 0.00	22.59 -0.46 0.00	20.08 -0.29 0.00
PJM 61847	20.53 0.64 0.00	18.80 0.49 0.00	17.72 0.43 0.00	17.43 0.41 0.00	17.33 0.44 0.00	19.26 0.72 0.00	24.39 0.85 0.00	27.22 0.79 0.00	25.48 0.77 0.10	25.79 1.04 -0.10	25.40 1.14 0.00	24.40 1.10 0.00	24.40 1.12 0.00	24.30 1.13 0.00	23.05 0.97 0.00	23.90 1.01 0.00	25.52 1.07 0.00	28.14 1.08 0.00	30.62 1.23 0.00	33.18 1.18 0.00	34.80 1.27 0.00	28.92 1.00 0.00	23.93 0.88 0.00	21.18 0.82 0.00
WEST 61752	20.27 0.38 0.00	18.47 0.16 0.00	17.38 0.09 0.00	17.14 0.12 0.00	17.10 0.20 0.00	19.28 0.74 0.00	24.10 0.56 0.00	26.63 0.21 0.00	24.69 -0.12 0.00	25.12 0.47 0.00	25.01 0.75 0.00	23.79 0.49 0.00	23.79 0.51 0.00	23.77 0.60 0.00	22.41 0.33 0.00	23.17 0.28 0.00	24.76 0.32 0.00	27.25 0.19 0.00	29.85 0.47 0.00	32.34 0.35 0.00	34.00 0.47 0.00	28.00 0.08 0.00	23.19 0.14 0.00	20.59 0.22 0.00