

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/05/2024

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	19.47	17.29	16.35	15.89	16.11	17.19	18.08	17.90	18.73	20.03	21.91	22.22	23.01	22.62	22.20	22.52	22.08	27.15	28.80	31.28	32.19	27.82	22.51	19.99
61757	0.89	0.82	0.76	0.74	0.75	0.79	0.73	0.71	0.77	0.86	0.92	0.94	0.91	0.87	0.83	0.91	0.87	1.19	1.24	1.32	1.33	1.12	0.84	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	18.69	16.53	15.65	15.24	15.45	16.52	17.56	17.36	18.09	19.29	21.12	21.45	22.30	21.97	21.58	21.78	21.42	26.26	28.00	30.38	31.45	27.18	22.10	19.56
61754	0.11	0.07	0.06	0.09	0.09	0.12	0.21	0.17	0.13	0.12	0.13	0.17	0.20	0.22	0.21	0.17	0.21	0.31	0.44	0.42	0.58	0.48	0.43	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.09	17.83	16.91	16.41	16.63	17.71	18.55	18.45	19.36	20.67	22.71	23.01	23.83	23.45	23.03	23.43	22.95	28.34	29.93	32.57	33.36	28.91	23.16	20.51
61760	1.50	1.37	1.32	1.26	1.27	1.31	1.20	1.25	1.40	1.50	1.72	1.72	1.73	1.70	1.67	1.82	1.74	2.39	2.37	2.61	2.50	2.21	1.49	1.31
	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
GENESE	18.21	16.04	15.19	14.88	15.04	16.07	17.13	16.86	17.57	18.73	20.55	20.92	21.75	21.45	21.04	21.20	20.85	25.46	27.23	29.54	30.62	26.54	21.60	19.18
61753	-0.37	-0.43	-0.39	-0.27	-0.32	-0.33	-0.23	-0.33	-0.40	-0.44	-0.44	-0.36	-0.35	-0.30	-0.32	-0.41	-0.36	-0.49	-0.33	-0.42	-0.25	-0.16	-0.06	-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	18.27	16.20	15.32	14.89	15.10	16.14	17.11	16.97	17.94	18.67	20.68	20.94	21.79	21.42	21.06	21.29	20.89	25.49	27.09	29.48	30.37	26.27	21.36	18.89
61844	-0.32	-0.26	-0.26	-0.26	-0.26	-0.26	-0.24	-0.22	-0.25	-0.27	-0.31	-0.34	-0.31	-0.33	-0.30	-0.32	-0.32	-0.47	-0.47	-0.48	-0.50	-0.43	-0.30	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	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
HUD VL	19.92	17.68	16.75	16.29	16.50	17.58	18.47	18.26	19.18	20.44	22.48	22.73	23.58	23.19	22.77	23.14	22.73	28.05	29.68	32.30	33.15	28.65	22.97	20.37
61758	1.34	1.22	1.17	1.14	1.14	1.18	1.11	1.07	1.22	1.27	1.49	1.45	1.48	1.44	1.41	1.53	1.53	2.10	2.12	2.34	2.28	1.95	1.30	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.38	20.67	17.89	18.57	20.57	22.12	18.48	18.55	22.52	24.37	24.21	31.24	30.73	30.71	27.79	27.82	30.67	31.54	32.00	32.87	33.21	29.34	23.38	20.64
61762	1.90	1.73	1.43	1.49	1.51	1.66	1.13	1.36	1.74	1.86	2.02	2.02	2.06	2.00	1.96	2.10	2.06	2.75	2.78	2.91	2.34	2.64	1.71	1.44
	-3.90	-2.48	-0.87	-1.93	-3.71	-4.06	0.00	0.00	-2.82	-3.34	-1.20	-7.94	-6.58	-6.96	-4.46	-4.11	-7.41	-2.84	-1.65	0.00	0.00	0.00	0.00	0.00
MHK VL	19.23	17.07	16.14	15.68	15.90	17.01	17.98	17.83	18.64	19.92	21.81	22.07	22.96	22.62	22.22	22.52	22.08	27.09	28.77	31.22	32.16	27.87	22.60	20.01
61756	0.65	0.61	0.56	0.53	0.54	0.61	0.62	0.64	0.68	0.75	0.82	0.79	0.86	0.87	0.86	0.91	0.87	1.14	1.21	1.26	1.30	1.17	0.93	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	20.03	17.78	16.84	16.36	16.59	17.67	18.52	18.36	19.27	20.59	22.67	22.94	23.76	23.34	22.92	23.34	22.86	28.24	29.85	32.48	33.30	28.81	23.08	20.45
61759	1.45	1.32	1.26	1.21	1.23	1.26	1.16	1.17	1.31	1.42	1.68	1.66	1.66	1.59	1.56	1.73	1.66	2.28	2.29	2.52	2.44	2.11	1.41	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	20.22	18.00	17.05	16.53	16.76	17.81	18.61	18.46	19.34	20.67	22.73	23.03	23.83	23.45	23.05	23.44	22.94	28.39	30.01	32.66	33.46	28.94	23.21	20.60
61761	1.64	1.53	1.46	1.38	1.40	1.41	1.25	1.27	1.38	1.50	1.74	1.75	1.73	1.70	1.69	1.84	1.74	2.44	2.45	2.70	2.59	2.24	1.54	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.95	16.07	15.19	14.74	14.98	16.03	17.04	16.92	17.60	18.75	20.49	20.71	21.62	21.25	20.89	21.07	20.70	25.17	26.87	29.33	30.21	26.11	21.26	18.82
61755	-0.63	-0.40	-0.39	-0.41	-0.38	-0.38	-0.31	-0.28	-0.36	-0.42	-0.50	-0.57	-0.49	-0.50	-0.47	-0.54	-0.51	-0.78	-0.69	-0.63	-0.65	-0.59	-0.41	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.10	20.70	20.34	18.80	19.00	18.70	21.00	20.55	22.10	24.18	25.60	25.20	23.41	23.01	22.56	22.95	22.50	27.72	29.30	31.88	32.78	28.35	22.75	20.18
61845	1.23	1.12	1.07	1.03	1.04	1.07	0.97	1.00	1.10	1.15	1.32	1.32	1.30	1.26	1.20	1.34	1.29	1.77	1.74	1.92	1.91	1.66	1.08	0.98
	-0.29	-3.11	-3.68	-2.62	-2.60	-1.23	-2.67	-2.36	-3.04	-3.86	-3.29	-2.60	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	17.95 -0.63 0.00	15.81 -0.66 0.00	15.02 -0.56 0.00	14.77 -0.38 0.00	14.93 -0.43 0.00	15.96 -0.44 0.00	17.06 -0.30 0.00	16.69 -0.50 0.00	17.62 -0.58 -0.23	18.15 -0.79 0.23	20.19 -0.80 0.00	20.52 -0.77 0.00	21.37 -0.73 0.00	21.10 -0.65 0.00	20.68 -0.68 0.00	20.85 -0.76 0.00	20.55 -0.66 0.00	24.97 -0.99 0.00	26.71 -0.85 0.00	28.76 -1.20 0.00	30.09 -0.77 0.00	26.09 -0.61 0.00	21.32 -0.35 0.00	19.07 -0.13 0.00
PJM 61847	19.08 0.50 0.00	16.91 0.44 0.00	16.05 0.47 0.00	15.68 0.53 0.00	15.88 0.52 0.00	16.94 0.54 0.00	17.93 0.57 0.00	17.72 0.53 0.00	18.75 0.56 -0.23	19.40 0.46 0.23	21.56 0.57 0.00	21.86 0.57 0.00	22.72 0.62 0.00	22.36 0.61 0.00	21.94 0.58 0.00	22.26 0.65 0.00	21.88 0.68 0.00	26.86 0.91 0.00	28.53 0.96 0.00	30.92 0.96 0.00	31.94 1.08 0.00	27.66 0.96 0.00	22.36 0.69 0.00	19.83 0.63 0.00
WEST 61752	18.21 -0.37 0.00	16.02 -0.44 0.00	15.23 -0.36 0.00	14.98 -0.17 0.00	15.14 -0.22 0.00	16.19 -0.21 0.00	17.30 -0.05 0.00	16.99 -0.21 0.00	17.69 -0.27 0.00	18.67 -0.50 0.00	20.55 -0.44 0.00	20.92 -0.36 0.00	21.84 -0.26 0.00	21.55 -0.20 0.00	21.15 -0.21 0.00	21.33 -0.28 0.00	21.04 -0.17 0.00	25.54 -0.42 0.00	27.34 -0.22 0.00	29.45 -0.51 0.00	30.86 0.00 0.00	26.73 0.03 0.00	21.86 0.19 0.00	19.51 0.31 0.00