

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/21/2023

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	17.91	16.74	15.60	15.18	15.33	18.56	24.82	27.03	24.15	22.61	21.07	20.88	21.16	22.09	22.42	23.04	25.98	32.90	33.58	33.25	29.57	24.99	22.06	20.66
61757	0.67	0.70	0.64	0.60	0.60	0.73	1.09	1.29	1.04	0.97	0.81	0.78	0.81	0.79	0.84	1.01	1.26	1.65	1.81	1.76	1.67	1.23	0.87	0.64
	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	-1.23	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	17.66	16.38	15.28	14.93	15.04	18.22	24.21	26.08	23.50	21.89	20.44	20.34	20.55	21.56	21.84	22.31	24.97	30.28	31.96	31.95	28.18	24.09	21.42	20.44
61754	0.41	0.34	0.31	0.35	0.31	0.39	0.47	0.33	0.39	0.26	0.18	0.24	0.20	0.26	0.26	0.29	0.25	0.09	0.19	0.35	0.28	0.33	0.23	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	-0.12	0.00	0.00	0.00	0.00
DUNWOD	18.09	16.84	15.67	15.22	15.41	18.65	24.99	27.29	24.59	23.13	21.50	21.34	21.69	22.71	23.15	23.85	26.80	33.50	34.28	33.88	29.85	25.37	22.37	20.86
61760	0.84	0.80	0.70	0.64	0.68	0.82	1.26	1.54	1.48	1.49	1.24	1.25	1.34	1.41	1.57	1.83	2.08	2.52	2.51	2.39	1.95	1.62	1.19	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	17.60	16.29	15.22	14.95	14.98	18.13	23.80	25.54	23.18	21.59	20.24	20.06	20.29	21.33	21.60	22.00	24.53	29.76	31.32	31.18	27.68	23.78	21.17	20.38
61753	0.36	0.26	0.25	0.36	0.25	0.30	0.07	-0.21	0.07	-0.04	-0.02	-0.04	-0.06	0.02	0.02	-0.02	-0.20	-0.39	-0.44	-0.16	-0.22	0.02	-0.02	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	-0.14	0.00	0.15	0.00	0.00	0.00	0.00
H Q	16.98	15.80	14.75	14.38	14.54	17.59	23.40	25.36	22.76	21.33	20.04	19.88	20.10	21.05	21.30	21.67	24.33	29.60	31.32	31.02	27.54	23.45	21.04	19.84
61844	-0.26	-0.24	-0.21	-0.20	-0.19	-0.23	-0.33	-0.39	-0.35	-0.30	-0.22	-0.22	-0.24	-0.25	-0.28	-0.35	-0.40	-0.42	-0.44	-0.47	-0.36	-0.31	-0.15	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.00	16.73	15.59	15.15	15.33	18.54	24.85	27.09	24.31	22.82	21.24	21.08	21.40	22.39	22.79	23.50	26.43	33.06	33.99	33.60	29.69	25.18	22.21	20.74
61758	0.76	0.69	0.63	0.57	0.60	0.71	1.12	1.34	1.20	1.19	0.97	0.98	1.06	1.09	1.21	1.48	1.70	2.10	2.22	2.11	1.79	1.43	1.02	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	-0.94	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	18.59	17.26	15.99	15.46	15.72	19.28	25.63	28.07	25.42	23.94	22.18	22.00	22.39	23.49	24.25	28.26	32.00	40.28	39.02	40.00	36.79	28.36	23.15	21.48
61762	1.35	1.22	1.03	0.87	0.99	1.44	1.90	2.32	2.31	2.29	1.90	1.89	2.03	2.11	2.27	2.55	2.89	3.51	3.59	3.43	2.93	2.40	1.95	1.46
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.08	-0.40	-3.68	-4.38	-6.75	-3.66	-5.08	-5.96	-2.21	-0.01	0.00
MHK VL	17.85	16.60	15.49	15.08	15.23	18.49	24.63	26.70	23.90	22.26	20.75	20.56	20.79	21.79	22.10	22.71	25.49	31.25	32.85	32.68	28.93	24.66	21.89	20.66
61756	0.60	0.56	0.52	0.50	0.50	0.66	0.90	0.95	0.79	0.63	0.49	0.46	0.45	0.49	0.52	0.68	0.77	0.99	1.08	1.20	1.03	0.90	0.70	0.64
	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	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	18.04	16.76	15.60	15.17	15.35	18.58	24.89	27.19	24.47	23.00	21.38	21.20	21.61	22.63	23.00	23.75	26.73	33.45	34.28	33.88	29.80	25.30	22.29	20.76
61759	0.79	0.72	0.64	0.58	0.62	0.75	1.16	1.44	1.36	1.36	1.11	1.10	1.26	1.32	1.42	1.72	2.00	2.46	2.51	2.39	1.90	1.54	1.10	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	-0.97	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	18.18	16.91	15.74	15.30	15.50	18.68	25.06	27.44	24.78	25.31	21.68	21.53	21.89	23.04	25.31	25.82	28.53	33.74	34.37	33.91	29.91	25.44	22.46	20.95
61761	0.93	0.87	0.78	0.71	0.77	0.86	1.33	1.70	1.66	1.71	1.42	1.43	1.55	1.62	1.77	2.03	2.35	2.76	2.67	2.49	2.01	1.69	1.27	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	0.00	0.00	0.00	-0.12	-1.96	-1.77	-1.46	-0.96	0.07	0.06	0.00	0.00	0.00	0.00
NORTH	17.05	15.88	14.84	14.50	14.70	17.77	23.54	25.52	22.90	21.48	20.18	19.96	20.10	21.07	21.34	21.70	24.35	29.72	31.51	31.23	27.85	23.78	21.34	20.08
61755	-0.19	-0.16	-0.12	-0.09	-0.03	-0.05	-0.19	-0.23	-0.21	-0.15	-0.08	-0.14	-0.24	-0.23	-0.24	-0.33	-0.37	-0.30	-0.26	-0.25	-0.06	0.02	0.15	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.81	16.60	15.47	15.03	15.20	18.40	24.56	26.75	23.99	22.50	20.95	20.78	21.10	22.03	22.40	23.11	26.01	32.77	33.55	33.12	29.32	24.80	21.93	20.50
61845	0.57	0.56	0.51	0.45	0.47	0.57	0.83	1.00	0.88	0.87	0.69	0.68	0.75	0.72	0.82	1.08	1.28	1.65	1.78	1.64	1.42	1.04	0.74	0.48
	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	-1.11	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	17.66	16.31	15.20	14.99	15.07	18.08	23.54	25.00	22.83	21.29	20.02	19.90	20.08	21.13	21.41	21.87	24.16	29.04	30.53	30.46	27.04	23.40	20.81	20.34
	0.41	0.27	0.24	0.41	0.34	0.25	-0.19	-0.75	-0.28	-0.35	-0.24	-0.20	-0.27	-0.17	-0.17	-0.15	-0.57	-1.11	-1.24	-0.88	-0.87	-0.36	-0.38	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	-0.13	0.00	0.14	0.00	0.00	0.00	0.00
PJM 61847	17.83	16.50	15.38	15.05	15.19	18.31	24.23	26.18	23.71	22.20	20.73	20.60	20.87	21.92	22.27	22.86	25.56	31.28	32.33	32.17	28.51	24.40	21.57	20.54
	0.59	0.47	0.42	0.47	0.46	0.48	0.50	0.44	0.60	0.56	0.47	0.50	0.53	0.62	0.69	0.84	0.84	0.72	0.76	0.85	0.61	0.64	0.38	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.20	0.17	0.00	0.00	0.00	0.00
WEST 61752	18.04	16.65	15.52	15.30	15.38	18.43	24.06	25.67	23.46	21.85	20.55	20.44	20.59	21.69	21.99	22.49	24.92	29.77	31.42	31.41	27.73	23.97	21.25	20.74
	0.79	0.61	0.55	0.71	0.65	0.61	0.33	-0.08	0.35	0.22	0.28	0.34	0.25	0.38	0.41	0.46	0.20	-0.39	-0.35	0.03	-0.17	0.21	0.06	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	-0.15	0.00	0.11	0.00	0.00	0.00	0.00