

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/24/2023

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	16.61	16.49	14.57	14.73	14.65	15.01	13.86	15.42	18.04	21.82	21.02	20.37	20.51	20.43	20.64	20.64	22.23	26.40	27.98	30.71	25.56	23.10	20.68	18.08
61757	0.80	0.66	0.62	0.53	0.54	0.61	0.73	0.75	0.88	0.89	1.08	1.07	1.01	1.01	1.04	1.00	1.18	1.35	1.57	1.48	1.41	1.21	0.95	0.74
	-0.19	-2.93	-1.82	-3.70	-3.76	-3.41	0.00	0.00	-0.26	-3.78	-0.56	-0.15	0.00	0.00	0.00	0.00	0.00	-2.99	-1.44	-3.62	-0.29	-0.34	0.00	0.00
CENTRL	15.83	13.56	12.58	11.21	11.13	11.70	13.32	14.74	16.98	17.81	19.47	19.21	19.59	19.54	19.78	19.83	21.16	22.86	25.59	26.36	24.16	21.83	19.93	17.61
61754	0.17	0.16	0.13	0.07	0.12	0.13	0.20	0.07	0.03	0.02	0.00	0.04	0.10	0.12	0.18	0.20	0.11	0.29	0.38	0.28	0.26	0.24	0.20	0.28
	-0.03	-0.50	-0.31	-0.64	-0.64	-0.59	0.00	0.00	-0.04	-0.65	-0.10	-0.03	0.00	0.00	0.00	0.00	0.00	-0.51	-0.25	-0.47	-0.04	-0.04	0.00	0.00
DUNWOD	16.84	16.04	14.33	14.06	13.96	14.32	13.96	15.55	18.11	21.19	21.13	20.62	20.91	20.84	21.05	21.05	22.61	26.11	27.97	30.21	25.78	23.35	20.96	18.20
61760	1.06	0.84	0.77	0.65	0.65	0.67	0.84	0.88	1.00	1.08	1.32	1.36	1.42	1.42	1.45	1.41	1.56	1.70	1.87	1.79	1.69	1.53	1.22	0.87
	-0.15	-2.30	-1.43	-2.90	-2.95	-2.68	0.00	0.00	-0.20	-2.96	-0.44	-0.12	0.00	0.00	0.00	0.00	0.00	-2.35	-1.13	-2.82	-0.23	-0.27	0.00	0.00
GENESE	15.60	13.37	12.41	11.00	10.90	11.49	13.12	14.41	16.60	17.33	18.97	18.71	19.14	19.13	19.36	19.46	20.69	22.44	25.19	25.77	23.72	21.39	19.62	17.49
61753	-0.05	0.05	0.02	-0.02	0.02	0.03	0.00	-0.26	-0.34	-0.34	-0.48	-0.46	-0.35	-0.29	-0.23	-0.18	-0.36	-0.04	0.02	-0.18	-0.17	-0.19	-0.12	0.16
	-0.03	-0.41	-0.25	-0.52	-0.52	-0.48	0.00	0.00	-0.04	-0.53	-0.08	-0.02	0.00	0.00	0.00	0.00	0.00	-0.42	-0.20	-0.35	-0.03	-0.03	0.00	0.00
H Q	15.42	12.74	11.99	10.39	10.23	10.85	12.95	14.55	16.77	17.01	19.22	18.97	19.30	19.23	19.38	19.42	20.84	21.76	24.59	25.22	23.52	21.25	19.56	17.16
61844	-0.20	-0.17	-0.15	-0.12	-0.12	-0.13	-0.17	-0.12	-0.14	-0.14	-0.16	-0.17	-0.19	-0.19	-0.22	-0.22	-0.21	-0.31	-0.37	-0.38	-0.33	-0.30	-0.18	-0.17
	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
HUD VL	16.66	15.84	14.16	13.88	13.78	14.13	13.82	15.39	17.92	20.89	20.83	20.31	20.58	20.51	20.70	20.71	22.27	25.66	27.57	29.77	25.42	23.02	20.68	18.02
61758	0.89	0.68	0.63	0.54	0.54	0.54	0.69	0.72	0.81	0.84	1.03	1.05	1.09	1.09	1.10	1.08	1.22	1.30	1.50	1.41	1.34	1.21	0.95	0.69
	-0.15	-2.25	-1.39	-2.84	-2.88	-2.62	0.00	0.00	-0.20	-2.90	-0.43	-0.12	0.00	0.00	0.00	0.00	0.00	-2.29	-1.10	-2.76	-0.22	-0.26	0.00	0.00
LONGIL	17.15	16.24	14.50	14.21	14.07	14.44	14.21	15.74	18.44	21.50	21.69	21.16	22.26	23.94	24.36	25.36	27.85	29.71	30.19	32.39	27.04	24.54	21.43	18.39
61762	1.37	1.03	0.93	0.80	0.77	0.78	1.09	1.07	1.34	1.39	1.86	1.88	1.97	1.98	2.00	2.00	2.19	2.34	2.65	2.61	2.39	2.13	1.70	1.06
	-0.15	-2.30	-1.43	-2.91	-2.95	-2.68	0.00	0.00	-0.20	-2.97	-0.46	-0.14	-0.80	-2.53	-2.76	-3.72	-4.61	-5.30	-2.58	-4.18	-0.80	-0.85	0.00	0.00
MHK VL	16.16	13.99	12.93	11.66	11.52	12.11	13.57	15.08	17.44	18.51	20.06	19.71	20.04	19.95	20.15	20.17	21.60	23.48	26.22	27.14	24.70	22.30	20.33	17.87
61756	0.50	0.41	0.38	0.30	0.30	0.35	0.45	0.41	0.47	0.50	0.56	0.54	0.55	0.52	0.55	0.53	0.55	0.73	0.92	0.87	0.79	0.69	0.59	0.54
	-0.04	-0.67	-0.42	-0.85	-0.86	-0.78	0.00	0.00	-0.06	-0.87	-0.13	-0.03	0.00	0.00	0.00	0.00	0.00	-0.68	-0.33	-0.67	-0.05	-0.06	0.00	0.00
MILLWD	16.77	16.00	14.29	14.03	13.92	14.28	13.88	15.46	18.04	21.12	21.02	20.49	20.76	20.69	20.87	20.89	22.44	25.95	27.82	30.08	25.64	23.22	20.82	18.13
61759	1.00	0.79	0.72	0.60	0.60	0.61	0.76	0.79	0.93	0.99	1.20	1.23	1.27	1.26	1.27	1.26	1.39	1.52	1.72	1.64	1.55	1.40	1.08	0.80
	-0.15	-2.31	-1.43	-2.92	-2.96	-2.69	0.00	0.00	-0.21	-2.98	-0.45	-0.12	0.00	0.00	0.00	0.00	0.00	-2.36	-1.14	-2.84	-0.23	-0.27	0.00	0.00
N.Y.C.	16.98	16.14	14.42	14.14	14.04	14.39	14.05	15.64	18.17	21.30	21.21	20.76	21.09	21.02	21.21	21.21	22.78	26.25	28.12	30.37	25.92	23.51	21.14	18.36
61761	1.20	0.93	0.85	0.72	0.72	0.74	0.93	0.97	1.07	1.18	1.40	1.49	1.60	1.59	1.61	1.57	1.73	1.83	2.02	1.94	1.84	1.68	1.40	1.02
	-0.16	-2.30	-1.43	-2.91	-2.95	-2.68	0.00	0.00	-0.20	-2.97	-0.44	-0.12	0.00	0.00	0.00	0.00	0.00	-2.35	-1.13	-2.82	-0.23	-0.27	0.00	0.00
NORTH	15.53	12.86	12.12	10.59	10.39	11.00	13.04	14.68	16.96	17.25	19.40	19.11	19.40	19.31	19.42	19.48	20.97	21.97	24.74	25.37	23.67	21.40	19.70	17.23
61755	-0.09	-0.10	-0.05	0.01	-0.04	-0.04	-0.08	0.01	0.05	0.03	0.02	-0.04	-0.10	-0.12	-0.18	-0.16	-0.08	-0.15	-0.25	-0.23	-0.19	-0.15	-0.04	-0.10
	0.00	-0.06	-0.03	-0.07	-0.07	-0.07	0.00	0.00	0.00	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.03	0.00	0.00	0.00	0.00	0.00
NPX	16.53	16.16	14.35	14.32	14.22	14.56	13.73	15.30	17.86	21.30	20.77	20.16	20.37	20.30	20.48	20.50	22.00	25.79	27.46	30.00	25.17	22.87	20.49	17.88
61845	0.73	0.62	0.58	0.48	0.49	0.52	0.60	0.63	0.73	0.75	0.89	0.88	0.88	0.87	0.88	0.86	0.95	1.04	1.20	1.15	1.05	1.01	0.75	0.55
	-0.17	-2.63	-1.63	-3.33	-3.38	-3.07	0.00	0.00	-0.23	-3.40	-0.51	-0.14	0.00	0.00	0.00	0.00	0.00	-2.69	-1.29	-3.24	-0.26	-0.31	0.00	0.00

OH 61846	15.43	13.32	12.37	10.97	10.88	11.47	12.99	14.13	16.24	17.02	18.51	18.25	18.77	18.78	19.05	19.15	20.31	22.02	24.62	25.11	23.15	20.96	19.32	17.44
	-0.22	-0.04	-0.05	-0.12	-0.06	-0.04	-0.13	-0.54	-0.71	-0.72	-0.95	-0.92	-0.72	-0.64	-0.55	-0.49	-0.74	-0.51	-0.57	-0.90	-0.74	-0.63	-0.42	0.10
	-0.03	-0.46	-0.28	-0.58	-0.58	-0.53	0.00	0.00	-0.04	-0.59	-0.09	-0.02	0.00	0.00	0.00	0.00	0.00	-0.47	-0.22	-0.41	-0.03	-0.04	0.00	0.00
PJM 61847	16.09	14.63	13.28	12.51	12.42	12.88	13.44	14.85	17.15	19.13	19.80	19.41	19.80	19.78	20.01	20.07	21.45	24.02	26.20	27.66	24.40	22.14	20.09	17.71
	0.37	0.28	0.26	0.19	0.22	0.22	0.31	0.18	0.12	0.12	0.15	0.19	0.31	0.35	0.41	0.43	0.40	0.48	0.53	0.36	0.41	0.43	0.36	0.38
	-0.10	-1.44	-0.89	-1.82	-1.85	-1.68	0.00	0.00	-0.13	-1.86	-0.28	-0.07	0.00	0.00	0.00	0.00	0.00	-1.47	-0.71	-1.70	-0.14	-0.16	0.00	0.00
WEST 61752	15.56	13.38	12.41	11.01	10.94	11.53	13.11	14.29	16.34	17.14	18.71	18.48	19.01	19.02	19.31	19.40	20.61	22.23	24.83	25.36	23.39	21.23	19.56	17.62
	-0.09	-0.01	-0.02	-0.11	-0.03	-0.01	-0.01	-0.38	-0.61	-0.63	-0.76	-0.69	-0.49	-0.41	-0.29	-0.23	-0.44	-0.33	-0.37	-0.69	-0.50	-0.37	-0.18	0.29
	-0.03	-0.48	-0.30	-0.61	-0.62	-0.56	0.00	0.00	-0.04	-0.62	-0.09	-0.03	0.00	0.00	0.00	0.00	0.00	-0.49	-0.24	-0.44	-0.04	-0.04	0.00	0.00