

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/09/2023

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	16.03	15.25	14.36	14.38	16.07	15.82	24.13	26.34	23.84	22.54	19.95	19.10	18.20	18.47	18.56	19.59	22.34	33.96	36.17	39.04	29.86	24.78	20.54	18.02
61757	0.53	0.42	0.38	0.38	0.37	0.64	0.77	1.07	0.91	0.81	0.64	0.62	0.57	0.65	0.62	0.77	0.86	1.10	1.63	1.82	1.29	1.08	0.85	0.64
	-1.86	-4.06	-4.16	-4.16	-5.86	-0.35	-5.11	-3.91	-2.83	-2.48	-2.15	-1.22	-0.80	-0.62	-1.24	-0.99	-1.50	-9.49	-2.57	0.00	-4.28	-2.10	0.00	0.00
CENTRL	13.97	11.35	10.42	10.44	10.64	15.07	18.91	22.02	20.27	19.29	17.15	17.28	16.89	17.14	16.65	17.74	19.85	23.83	32.01	37.37	24.51	21.75	19.61	17.50
61754	0.10	0.08	0.08	0.08	0.07	0.19	0.15	0.17	0.16	-0.02	-0.02	0.02	0.07	-0.05	-0.08	-0.09	-0.14	0.07	0.03	0.15	0.05	0.06	-0.08	0.12
	-0.23	-0.51	-0.52	-0.52	-0.73	-0.04	-0.51	-0.48	0.00	-0.06	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	-0.39	0.00	0.00	-0.17	-0.09	0.00	0.00
DUNWOD	16.06	14.64	13.70	13.69	14.99	16.11	24.97	30.01	28.33	24.49	23.68	21.55	20.06	20.05	20.29	21.63	24.95	33.08	40.77	40.20	29.71	25.05	21.21	18.47
61760	0.99	0.76	0.70	0.67	0.67	1.01	1.31	1.67	1.57	1.54	1.37	1.36	1.31	1.38	1.32	1.43	1.60	1.94	2.65	2.98	1.92	1.73	1.52	1.10
	-1.43	-3.11	-3.18	-3.18	-4.48	-0.27	-5.40	-6.98	-6.65	-3.70	-5.14	-2.92	-1.92	-1.49	-2.26	-2.37	-3.37	-7.77	-6.15	0.00	-3.51	-1.72	0.00	0.00
GENESE	13.60	11.00	10.10	10.11	10.21	14.66	18.30	21.00	19.51	18.54	16.55	16.71	16.30	16.56	16.10	17.23	19.18	23.01	31.05	36.22	23.75	21.10	19.14	17.03
61753	-0.20	-0.14	-0.11	-0.12	-0.17	-0.21	-0.33	-0.51	-0.60	-0.75	-0.62	-0.55	-0.52	-0.64	-0.62	-0.61	-0.80	-0.63	-0.93	-1.00	-0.65	-0.56	-0.55	-0.35
	-0.17	-0.38	-0.39	-0.39	-0.54	-0.03	-0.38	-0.15	0.00	-0.04	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.27	0.00	0.00	-0.12	-0.06	0.00	0.00
H Q	13.44	10.62	9.69	9.71	9.70	14.63	18.02	21.00	19.83	19.01	16.96	17.06	16.62	16.99	16.51	17.62	19.91	22.87	31.50	36.70	23.92	21.28	19.50	17.21
61844	-0.19	-0.14	-0.13	-0.13	-0.13	-0.21	-0.24	-0.36	-0.28	-0.25	-0.21	-0.21	-0.20	-0.21	-0.20	-0.21	-0.20	-0.37	-0.48	-0.52	-0.36	-0.32	-0.20	-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	-0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	15.82	14.36	13.42	13.43	14.69	15.90	23.83	27.58	25.64	23.32	21.70	20.31	19.12	19.26	19.37	20.55	23.56	32.51	38.34	39.75	29.32	24.74	20.93	18.30
61758	0.82	0.62	0.55	0.54	0.56	0.82	1.04	1.37	1.27	1.23	1.08	1.09	1.01	1.07	1.04	1.12	1.28	1.59	2.24	2.53	1.63	1.47	1.24	0.92
	-1.37	-2.98	-3.05	-3.05	-4.30	-0.26	-4.54	-4.85	-4.27	-2.83	-3.45	-1.96	-1.29	-1.00	-1.63	-1.59	-2.30	-7.55	-4.13	0.00	-3.41	-1.67	0.00	0.00
LONGIL	16.36	14.83	13.80	13.80	15.08	16.33	25.29	30.16	28.44	24.77	23.90	21.75	20.36	20.25	20.60	22.07	25.53	33.85	42.87	41.33	33.25	28.40	21.93	19.04
61762	1.30	0.95	0.79	0.77	0.75	1.23	1.64	1.86	1.73	1.83	1.63	1.59	1.63	1.58	1.64	1.89	2.18	2.64	3.55	4.09	2.67	2.42	2.22	1.65
	-1.43	-3.12	-3.19	-3.19	-4.50	-0.27	-5.39	-6.94	-6.60	-3.68	-5.10	-2.90	-1.90	-1.48	-2.25	-2.35	-3.37	-7.84	-7.35	-0.02	-6.29	-4.38	-0.01	-0.01
MHK VL	14.44	11.84	10.88	10.90	11.22	15.36	19.54	21.66	19.92	19.79	17.12	17.45	17.13	17.56	17.04	18.09	20.16	25.90	32.48	38.78	26.03	22.83	20.32	17.95
61756	0.46	0.34	0.30	0.31	0.32	0.46	0.57	0.79	0.70	0.62	0.62	0.57	0.55	0.57	0.50	0.57	0.58	0.87	1.31	1.56	1.00	0.86	0.63	0.57
	-0.34	-0.74	-0.75	-0.75	-1.06	-0.06	-0.72	0.50	0.89	0.08	0.67	0.38	0.25	0.19	0.17	0.31	0.40	-1.66	0.80	0.00	-0.75	-0.37	0.00	0.00
MILLWD	16.03	14.63	13.69	13.70	15.00	16.05	24.86	29.77	28.01	24.33	23.41	21.35	19.83	19.83	20.09	21.41	24.69	32.97	40.45	40.16	29.74	25.04	21.15	18.44
61759	0.95	0.72	0.65	0.64	0.63	0.95	1.24	1.62	1.49	1.46	1.29	1.28	1.16	1.20	1.19	1.30	1.46	1.75	2.56	2.94	1.92	1.71	1.46	1.06
	-1.44	-3.15	-3.22	-3.22	-4.54	-0.27	-5.36	-6.78	-6.41	-3.61	-4.95	-2.81	-1.85	-1.43	-2.19	-2.28	-3.25	-7.84	-5.92	0.00	-3.54	-1.73	0.00	0.00
N.Y.C.	16.11	14.69	13.74	13.74	15.04	16.17	25.05	30.08	28.91	25.35	25.00	23.47	21.21	21.21	21.21	23.32	25.71	33.21	40.80	40.27	29.72	25.16	21.33	18.57
61761	1.04	0.81	0.73	0.71	0.71	1.07	1.41	1.77	1.67	1.62	1.46	1.47	1.41	1.48	1.44	1.55	1.70	2.06	2.72	3.05	1.92	1.83	1.63	1.18
	-1.43	-3.12	-3.19	-3.19	-4.50	-0.27	-5.40	-6.95	-7.13	-4.48	-6.37	-4.74	-2.97	-2.54	-3.06	-3.94	-4.03	-7.78	-6.11	0.00	-3.51	-1.72	0.00	0.00
NORTH	13.21	10.48	9.55	9.57	9.57	14.37	17.76	20.72	19.55	18.76	16.77	16.87	16.44	16.80	16.38	17.51	19.74	22.98	31.59	36.85	23.92	21.23	19.46	17.17
61755	-0.42	-0.28	-0.26	-0.27	-0.27	-0.46	-0.49	-0.64	-0.56	-0.50	-0.39	-0.40	-0.39	-0.39	-0.33	-0.32	-0.24	-0.40	-0.38	-0.37	-0.36	-0.37	-0.24	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.92	14.90	14.00	14.00	15.53	15.80	24.08	27.40	25.23	23.00	21.13	19.83	18.74	18.92	19.10	20.20	23.31	33.10	37.38	38.90	29.40	24.60	20.58	18.04
61845	0.60	0.47	0.43	0.41	0.41	0.65	0.75	1.03	0.88	0.85	0.72	0.72	0.71	0.79	0.79	0.87	1.02	1.17	1.53	1.68	1.19	1.08	0.89	0.66
	-1.68	-3.66	-3.75	-3.75	-5.28	-0.31	-5.08	-5.01	-4.24	-2.90	-3.24	-1.84	-1.21	-0.94	-1.60	-1.49	-2.31	-8.56	-3.88	0.00	-3.92	-1.92	0.00	0.00

OH 61846	13.32	10.89	9.99	9.99	10.07	14.33	17.76	19.17	18.54	17.63	15.76	15.95	15.75	15.90	15.42	16.49	18.44	21.94	29.26	34.17	22.76	20.33	18.59	16.74
	-0.53	-0.34	-0.31	-0.33	-0.44	-0.55	-0.97	-1.56	-1.57	-1.68	-1.41	-1.31	-1.08	-1.29	-1.30	-1.34	-1.68	-1.64	-2.72	-3.05	-1.68	-1.34	-1.10	-0.64
	-0.22	-0.47	-0.48	-0.48	-0.68	-0.04	-0.47	0.64	0.00	-0.05	0.00	0.00	0.00	0.00	-0.02	0.00	-0.14	-0.20	0.00	0.00	-0.15	-0.07	0.00	0.00
PJM 61847	14.66	12.75	11.66	11.66	12.33	15.17	21.30	24.96	23.91	21.29	20.19	19.04	18.13	18.13	18.03	19.27	22.05	27.26	35.66	37.41	26.25	22.72	19.93	17.71
	0.19	0.17	0.10	0.08	0.04	0.19	0.04	-0.06	0.06	-0.02	0.02	0.07	0.19	0.07	0.03	0.05	-0.02	0.21	0.10	0.19	0.24	0.28	0.24	0.33
	-0.83	-1.81	-1.74	-1.74	-2.46	-0.15	-3.01	-3.66	-3.74	-2.05	-3.00	-1.71	-1.12	-0.87	-1.29	-1.39	-2.09	-3.68	-3.59	0.00	-1.72	-0.84	0.00	0.00
WEST 61752	13.36	10.95	10.03	10.03	10.11	14.49	17.79	19.16	18.84	17.90	16.00	16.23	16.00	16.16	15.66	16.74	18.62	22.51	29.93	34.99	23.31	20.79	18.94	17.08
	-0.50	-0.31	-0.30	-0.32	-0.44	-0.39	-0.97	-1.47	-1.27	-1.40	-1.17	-1.04	-0.82	-1.03	-1.07	-1.09	-1.36	-1.22	-2.05	-2.23	-1.14	-0.89	-0.75	-0.30
	-0.23	-0.50	-0.51	-0.51	-0.72	-0.04	-0.50	0.73	0.00	-0.05	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	-0.36	0.00	0.00	-0.16	-0.08	0.00	0.00