

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/15/2023

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	21.89	19.36	19.37	19.06	18.83	21.00	24.40	25.24	25.65	23.02	21.12	20.64	20.70	22.26	22.58	23.92	27.06	35.68	33.55	31.88	25.46	24.26	22.84	20.91
61757	0.87	0.81	0.73	0.70	0.76	0.92	1.21	1.25	1.06	0.97	0.83	0.83	0.79	0.81	0.84	0.89	0.95	1.05	1.22	1.15	1.14	1.01	0.97	0.82
	-0.68	0.00	-2.49	-2.77	-1.48	0.00	0.00	0.00	-3.04	-0.52	0.00	-0.51	-0.30	-1.10	-0.28	-1.46	-3.54	-10.68	-5.90	-6.35	0.00	-1.72	-0.39	0.00
CENTRL	20.47	18.73	16.40	15.87	16.79	20.26	23.61	24.40	22.00	21.78	20.47	19.44	19.71	20.48	21.57	21.83	23.04	24.90	27.09	25.07	24.70	21.90	21.70	20.35
61754	0.08	0.19	0.08	0.09	0.10	0.18	0.42	0.41	0.24	0.22	0.18	0.10	0.08	0.06	0.09	0.15	0.25	0.29	0.29	0.29	0.39	0.26	0.19	0.26
	-0.05	0.00	-0.17	-0.19	-0.10	0.00	0.00	0.00	-0.21	-0.04	0.00	-0.04	-0.02	-0.08	-0.02	-0.10	-0.22	-0.67	-0.37	-0.40	0.00	-0.11	-0.02	0.00
DUNWOD	22.04	19.50	18.92	18.52	18.56	20.98	24.37	25.24	25.13	23.24	21.47	20.82	21.04	22.44	23.07	24.20	26.85	33.76	32.63	30.78	25.77	24.19	23.10	21.21
61760	1.18	0.96	0.84	0.79	0.83	0.90	1.18	1.25	1.23	1.31	1.18	1.12	1.20	1.24	1.39	1.49	1.54	1.56	1.64	1.49	1.46	1.34	1.31	1.12
	-0.52	0.00	-1.93	-2.14	-1.14	0.00	0.00	0.00	-2.35	-0.40	0.00	-0.39	-0.23	-0.85	-0.21	-1.13	-2.74	-8.26	-4.57	-4.91	0.00	-1.33	-0.30	0.00
GENESE	20.17	18.52	16.22	15.69	16.62	20.06	23.36	24.14	21.80	21.54	20.27	19.18	19.43	20.22	21.26	21.59	22.81	24.62	26.84	24.80	24.51	21.72	21.44	20.25
61753	-0.20	-0.02	-0.06	-0.05	-0.05	-0.02	0.16	0.14	0.09	-0.02	-0.02	-0.16	-0.20	-0.18	-0.21	-0.06	0.07	0.17	0.13	0.12	0.19	0.11	-0.06	0.16
	-0.04	0.00	-0.14	-0.15	-0.08	0.00	0.00	0.00	-0.16	-0.03	0.00	-0.03	-0.02	-0.06	-0.01	-0.08	-0.17	-0.50	-0.28	-0.30	0.00	-0.08	-0.02	0.00
H Q	20.15	18.36	16.00	15.43	16.44	19.88	22.87	23.66	21.25	21.25	20.07	19.11	19.41	20.14	21.25	21.30	22.26	23.61	26.11	24.09	23.98	21.25	21.25	19.90
61844	-0.18	-0.19	-0.15	-0.16	-0.15	-0.20	-0.32	-0.34	-0.30	-0.28	-0.22	-0.19	-0.20	-0.20	-0.21	-0.28	-0.32	-0.34	-0.32	-0.29	-0.34	-0.28	-0.24	-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	21.78	19.34	18.68	18.30	18.38	20.86	24.17	25.07	24.80	22.93	21.18	20.56	20.72	22.09	22.68	23.77	26.35	33.13	32.14	30.33	25.53	23.87	22.83	20.97
61758	0.94	0.80	0.66	0.64	0.68	0.78	0.97	1.08	0.97	1.01	0.89	0.87	0.88	0.92	1.01	1.10	1.13	1.20	1.29	1.19	1.22	1.05	1.05	0.88
	-0.51	0.00	-1.87	-2.07	-1.11	0.00	0.00	0.00	-2.28	-0.39	0.00	-0.38	-0.23	-0.83	-0.21	-1.10	-2.65	-7.99	-4.42	-4.75	0.00	-1.29	-0.29	0.00
LONGIL	25.89	20.04	19.27	18.88	18.91	21.65	25.07	27.38	26.31	25.17	28.28	27.97	28.25	28.28	28.78	30.34	39.12	43.33	40.75	38.00	37.47	30.41	27.00	25.00
61762	1.83	1.50	1.19	1.15	1.18	1.57	1.88	2.02	2.00	2.07	1.72	1.74	1.78	1.85	2.00	2.14	2.24	2.35	2.51	2.29	2.24	2.02	2.08	1.77
	-3.72	0.00	-1.93	-2.14	-1.14	0.00	0.00	-1.37	-2.75	-1.57	-6.27	-6.93	-6.86	-6.09	-5.32	-6.62	-14.31	-17.04	-11.81	-11.33	-10.91	-6.86	-3.43	-3.15
MHK VL	20.95	19.00	16.84	16.29	17.17	20.62	24.05	24.90	22.55	22.13	20.78	19.73	19.98	20.91	21.91	22.34	23.65	25.88	27.92	25.89	25.09	22.34	22.11	20.67
61756	0.53	0.46	0.39	0.36	0.40	0.54	0.86	0.91	0.63	0.54	0.49	0.37	0.33	0.43	0.41	0.58	0.66	0.67	0.79	0.76	0.78	0.60	0.58	0.58
	-0.08	0.00	-0.31	-0.34	-0.18	0.00	0.00	0.00	-0.37	-0.06	0.00	-0.06	-0.04	-0.14	-0.03	-0.18	-0.42	-1.27	-0.70	-0.75	0.00	-0.20	-0.05	0.00
MILLWD	21.96	19.45	18.87	18.51	18.54	20.96	24.28	25.14	25.11	23.16	21.36	20.74	20.98	22.36	22.95	24.12	26.76	33.74	32.56	30.75	25.75	24.12	23.01	21.11
61759	1.10	0.91	0.78	0.76	0.80	0.88	1.09	1.15	1.18	1.23	1.07	1.04	1.14	1.16	1.27	1.40	1.42	1.46	1.53	1.41	1.43	1.25	1.22	1.02
	-0.53	0.00	-1.94	-2.16	-1.15	0.00	0.00	0.00	-2.37	-0.40	0.00	-0.40	-0.24	-0.86	-0.21	-1.14	-2.76	-8.33	-4.61	-4.95	0.00	-1.34	-0.30	0.00
N.Y.C.	22.06	19.47	18.92	18.51	18.56	20.90	24.21	24.92	24.99	23.17	21.41	20.85	21.02	22.50	23.11	24.22	26.94	33.89	32.69	30.83	25.75	24.24	23.16	21.23
61761	1.20	0.93	0.84	0.78	0.83	0.82	1.02	1.20	1.27	1.38	1.20	1.20	1.24	1.30	1.44	1.51	1.63	1.68	1.69	1.54	1.43	1.38	1.38	1.14
	-0.52	0.00	-1.93	-2.14	-1.14	0.00	0.00	0.27	-2.17	-0.26	0.07	-0.34	-0.18	-0.85	-0.21	-1.13	-2.74	-8.27	-4.57	-4.91	0.00	-1.33	-0.30	0.00
NORTH	20.28	18.47	16.10	15.52	16.54	20.06	23.08	23.78	21.40	21.36	20.15	19.19	19.53	20.25	21.38	21.43	22.44	23.83	26.51	24.43	24.29	21.53	21.42	20.11
61755	-0.06	-0.07	-0.05	-0.06	-0.05	-0.02	-0.12	-0.22	-0.15	-0.17	-0.14	-0.12	-0.08	-0.10	-0.09	-0.15	-0.13	-0.12	0.08	0.05	-0.02	0.00	-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
NPX	21.76	19.26	19.00	18.68	18.54	20.76	24.03	24.88	25.10	22.81	21.00	20.48	20.63	22.12	22.53	23.72	26.63	34.51	32.74	31.02	25.19	23.88	22.63	20.73
61845	0.81	0.72	0.60	0.59	0.61	0.68	0.83	0.89	0.80	0.82	0.71	0.71	0.74	0.77	0.82	0.82	0.86	0.91	0.98	0.90	0.87	0.80	0.80	0.64
	-0.61	0.00	-2.25	-2.50	-1.33	0.00	0.00	0.00	-2.75	-0.47	0.00	-0.46	-0.27	-1.00	-0.25	-1.32	-3.20	-9.66	-5.34	-5.74	0.00	-1.55	-0.35	0.00

O H 61846	19.77	18.28	15.98	15.48	16.35	19.74	22.96	23.56	21.25	21.03	19.90	18.76	19.00	19.74	20.77	21.04	22.26	24.10	26.05	24.16	23.90	21.09	20.88	20.03
	-0.61	-0.26	-0.32	-0.28	-0.33	-0.34	-0.23	-0.43	-0.49	-0.54	-0.39	-0.58	-0.63	-0.67	-0.71	-0.63	-0.52	-0.46	-0.71	-0.59	-0.41	-0.54	-0.62	-0.06
	-0.04	0.00	-0.16	-0.17	-0.09	0.00	0.00	0.00	-0.19	-0.03	0.00	-0.03	-0.02	-0.07	-0.02	-0.09	-0.20	-0.61	-0.34	-0.36	0.00	-0.10	-0.02	0.00
PJM 61847	20.79	18.80	17.33	16.90	17.34	20.24	23.56	23.69	22.66	21.79	20.41	19.60	19.83	21.00	21.86	22.51	24.50	28.94	29.28	27.40	24.75	22.55	21.93	20.45
	0.16	0.26	0.11	0.12	0.12	0.16	0.37	0.31	0.22	0.34	0.32	0.21	0.24	0.18	0.28	0.30	0.41	0.41	0.32	0.29	0.44	0.28	0.28	0.36
	-0.29	0.00	-1.07	-1.19	-0.63	0.00	0.00	0.61	-0.89	0.09	0.20	-0.08	0.02	-0.47	-0.12	-0.63	-1.52	-4.58	-2.53	-2.73	0.00	-0.74	-0.17	0.00
WEST 61752	20.00	18.62	16.12	15.63	16.51	20.08	23.40	24.04	21.54	21.46	20.31	19.09	19.36	19.99	21.16	21.31	22.59	24.49	26.48	24.53	24.39	21.40	21.27	20.37
	-0.39	0.07	-0.19	-0.14	-0.18	0.00	0.21	0.05	-0.22	-0.11	0.02	-0.25	-0.27	-0.43	-0.32	-0.37	-0.20	-0.12	-0.32	-0.24	0.07	-0.24	-0.24	0.28
	-0.05	0.00	-0.17	-0.19	-0.10	0.00	0.00	0.00	-0.20	-0.03	0.00	-0.03	-0.02	-0.07	-0.02	-0.10	-0.22	-0.66	-0.37	-0.39	0.00	-0.11	-0.02	0.00