

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/18/2023

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	20.12	18.47	17.38	17.28	17.63	19.23	24.41	26.10	28.05	28.22	28.01	28.49	28.53	28.40	28.54	29.62	30.96	34.49	35.68	33.54	30.72	25.98	24.05	22.78
61757	0.74	0.69	0.67	0.68	0.65	0.70	1.07	1.31	1.59	1.60	1.56	1.61	1.61	1.54	1.56	1.63	1.64	1.80	1.74	1.96	1.79	1.35	1.08	0.96
	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	-0.25	0.00	-0.37	-0.96	-2.61	-5.01	0.00	0.00	0.00	0.00	0.00
CENTRL	19.65	18.01	16.90	16.77	17.22	18.89	23.87	25.09	26.54	26.65	26.53	26.93	26.94	26.64	27.03	27.65	28.47	30.45	29.66	31.67	29.13	24.90	23.29	22.21
61754	0.27	0.23	0.18	0.17	0.24	0.37	0.54	0.30	0.08	0.03	0.08	0.05	0.03	0.00	0.05	-0.03	-0.03	0.00	0.00	0.10	0.20	0.27	0.32	0.39
	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	-0.04	0.00	-0.05	-0.14	-0.38	-0.72	0.00	0.00	0.00	0.00	0.00
DUNWOD	20.29	18.61	17.53	17.42	17.77	19.21	24.48	26.38	28.42	28.62	28.33	28.84	28.91	28.80	28.97	29.95	31.24	34.30	34.95	33.85	30.86	26.18	24.23	22.95
61760	0.91	0.84	0.82	0.81	0.78	0.69	1.14	1.59	1.96	2.00	1.88	1.96	1.99	2.00	2.00	2.04	2.13	2.19	2.11	2.27	1.94	1.55	1.26	1.13
	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	-0.20	0.00	-0.29	-0.74	-2.04	-3.90	0.00	0.00	0.00	0.00	0.00
GENESE	19.53	17.90	16.82	16.64	17.10	18.86	23.71	24.57	25.88	26.04	25.95	26.31	26.27	26.10	26.49	27.14	27.96	29.89	29.01	31.07	28.61	24.48	23.02	22.08
61753	0.15	0.13	0.10	0.03	0.12	0.33	0.37	-0.22	-0.58	-0.59	-0.50	-0.57	-0.65	-0.53	-0.48	-0.53	-0.51	-0.48	-0.49	-0.51	-0.32	-0.15	0.05	0.26
	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	-0.03	0.00	-0.04	-0.11	-0.29	-0.56	0.00	0.00	0.00	0.00	0.00
H Q	19.22	17.62	16.58	16.47	16.85	18.89	22.54	24.49	26.17	26.33	26.16	26.56	26.59	26.29	26.65	27.32	28.05	29.74	28.62	31.23	28.61	24.36	22.70	21.56
61844	-0.16	-0.16	-0.13	-0.13	-0.14	-0.15	-0.28	-0.30	-0.29	-0.29	-0.29	-0.32	-0.32	-0.32	-0.32	-0.30	-0.31	-0.33	-0.32	-0.35	-0.32	-0.27	-0.27	-0.26
	0.00	0.00	0.00	0.00	0.00	-0.52	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
HUD VL	20.14	18.47	17.38	17.27	17.61	19.06	24.22	26.03	27.97	28.16	27.93	28.41	28.48	28.34	28.51	29.45	30.68	33.75	34.38	33.41	30.49	25.86	23.96	22.73
61758	0.76	0.69	0.67	0.66	0.63	0.54	0.89	1.24	1.51	1.54	1.48	1.53	1.56	1.54	1.54	1.55	1.59	1.68	1.62	1.83	1.56	1.23	0.99	0.92
	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	-0.19	0.00	-0.28	-0.73	-1.99	-3.82	0.00	0.00	0.00	0.00	0.00
LONGIL	25.49	19.70	18.13	17.96	18.37	19.87	27.53	28.69	29.64	29.42	39.48	37.27	34.00	35.63	32.89	32.51	37.76	40.99	40.94	42.05	35.87	30.14	27.64	23.71
61762	1.57	1.44	1.40	1.36	1.38	1.33	1.91	2.38	2.73	2.79	2.54	2.61	2.64	2.63	2.67	2.74	2.92	3.07	2.92	3.16	2.69	2.22	2.00	1.88
	-4.54	-0.49	-0.02	0.00	-0.02	-0.02	-2.28	-1.53	-0.45	0.00	-10.49	-7.79	-4.44	-6.40	-3.24	-2.15	-6.48	-7.84	-9.07	-7.31	-4.25	-3.29	-2.67	-0.02
MHK VL	19.88	18.22	17.11	16.99	17.46	19.06	24.13	25.66	27.36	27.50	27.32	27.76	27.80	27.45	27.78	28.49	29.37	31.53	30.87	32.71	29.97	25.52	23.73	22.51
61756	0.50	0.44	0.40	0.38	0.47	0.54	0.79	0.87	0.90	0.88	0.87	0.89	0.89	0.80	0.81	0.80	0.82	0.96	0.98	1.14	1.04	0.89	0.76	0.70
	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	-0.05	0.00	-0.07	-0.18	-0.49	-0.94	0.00	0.00	0.00	0.00	0.00
MILLWD	20.25	18.56	17.50	17.38	17.71	19.17	24.41	26.28	28.31	28.51	28.22	28.71	28.77	28.69	28.89	29.87	31.13	34.17	34.81	33.73	30.75	26.08	24.12	22.86
61759	0.87	0.78	0.79	0.78	0.73	0.65	1.07	1.49	1.85	1.89	1.77	1.83	1.86	1.89	1.92	1.96	2.01	2.05	1.94	2.15	1.82	1.45	1.15	1.05
	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	-0.20	0.00	-0.29	-0.75	-2.05	-3.93	0.00	0.00	0.00	0.00	0.00
N.Y.C.	20.39	18.66	17.58	17.49	17.82	19.19	24.50	26.50	28.55	28.81	28.44	28.94	29.04	28.93	29.11	30.06	31.35	34.40	34.95	33.90	30.86	26.23	24.30	23.02
61761	1.01	0.89	0.87	0.88	0.83	0.67	1.17	1.71	2.09	2.18	1.98	2.07	2.13	2.13	2.13	2.16	2.24	2.32	2.14	2.34	1.94	1.60	1.33	1.20
	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	-0.20	0.00	-0.29	-0.74	-2.01	-3.87	0.01	0.00	0.00	0.00	0.00
NORTH	19.32	17.70	16.66	16.57	16.95	18.56	23.29	24.69	26.38	26.54	26.37	26.74	26.78	26.44	26.87	27.54	28.33	30.04	28.94	31.58	28.93	24.56	22.86	21.67
61755	-0.06	-0.07	-0.05	-0.03	-0.03	0.04	-0.05	-0.10	-0.08	-0.08	-0.08	-0.13	-0.13	-0.16	-0.11	-0.08	-0.03	-0.03	0.00	0.00	0.00	-0.07	-0.11	-0.15
	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	20.00	18.38	17.28	17.20	17.53	19.52	23.50	25.78	27.78	28.00	27.80	28.30	28.34	29.99	28.40	29.42	31.56	34.20	35.15	33.22	30.31	25.66	23.82	22.58
61845	0.62	0.60	0.57	0.60	0.54	0.48	0.68	0.99	1.32	1.38	1.35	1.42	1.43	1.44	1.43	1.46	1.50	1.59	1.53	1.64	1.39	1.03	0.85	0.76
	0.00	0.00	0.00	0.00	0.00	-0.52	0.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	0.00	-0.33	-1.70	-2.53	-4.68	0.00	0.00	0.00	0.00	0.00

OH	19.50	17.83	16.71	16.54	17.00	19.30	22.96	24.02	25.11	25.34	25.24	25.61	25.63	25.44	25.82	26.40	27.24	29.00	28.20	30.06	27.89	23.94	22.58	21.97
61846	0.12	0.05	0.00	-0.07	0.02	0.26	0.14	-0.77	-1.35	-1.28	-1.22	-1.26	-1.29	-1.20	-1.16	-1.27	-1.25	-1.41	-1.39	-1.52	-1.04	-0.69	-0.39	0.15
	0.00	0.00	0.00	0.00	0.00	-0.52	0.52	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.05	-0.12	-0.34	-0.65	0.00	0.00	0.00	0.00	0.00
PJM	19.75	18.06	16.98	16.84	17.24	19.32	23.26	25.11	26.70	26.91	26.72	27.15	27.19	27.02	27.33	28.05	29.13	31.50	31.42	31.88	29.30	25.00	23.29	22.28
61847	0.37	0.28	0.27	0.23	0.26	0.28	0.44	0.32	0.24	0.29	0.26	0.27	0.27	0.29	0.35	0.25	0.31	0.27	0.23	0.35	0.38	0.37	0.32	0.46
	0.00	0.00	0.00	0.00	0.00	-0.52	0.52	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.18	-0.45	-1.16	-2.25	0.05	0.00	0.00	0.00	0.00
WEST	19.77	18.06	16.93	16.77	17.25	19.08	23.87	24.49	25.59	25.88	25.74	26.10	26.11	25.87	26.30	26.73	27.62	29.48	28.71	30.79	28.49	24.41	22.97	22.30
61752	0.39	0.28	0.22	0.17	0.27	0.56	0.54	-0.30	-0.87	-0.75	-0.71	-0.78	-0.81	-0.77	-0.67	-0.94	-0.88	-0.96	-0.93	-0.79	-0.43	-0.22	0.00	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	-0.04	0.00	-0.05	-0.13	-0.36	-0.70	0.00	0.00	0.00	0.00	0.00