

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/27/2023

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	20.55	19.57	18.53	17.95	18.40	21.04	29.61	33.15	30.00	26.16	24.37	22.61	22.41	22.78	22.97	24.75	28.25	31.13	34.64	35.84	31.21	27.63	24.02	21.88
61757	0.75	0.77	0.75	0.71	0.73	0.89	1.29	1.48	1.38	1.08	0.99	1.02	0.94	1.02	1.03	1.14	1.15	1.43	1.55	1.52	1.42	1.22	1.12	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-2.15	-0.55	0.00	0.10	0.00	0.00	0.00	0.01	0.08	-3.67	-0.59	-3.35	-4.45	-2.02	-1.55	0.00	0.00
CENTRL	20.18	19.14	18.08	17.51	17.96	20.52	28.46	29.92	28.28	25.40	23.79	21.85	21.68	22.02	22.21	23.95	24.02	29.36	30.38	30.63	28.23	25.19	23.17	21.42
61754	0.38	0.34	0.30	0.27	0.28	0.36	0.36	0.15	0.14	0.33	0.30	0.26	0.21	0.26	0.26	0.26	0.14	0.18	0.24	0.24	0.22	0.15	0.28	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.25	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.07	-0.39	-0.52	-0.24	-0.18	0.00	0.00
DUNWOD	20.83	19.78	18.72	18.15	18.67	21.24	30.11	33.41	30.74	27.16	25.52	23.34	23.25	23.63	23.82	25.78	28.52	31.84	34.57	35.58	31.35	27.93	24.66	22.31
61760	1.03	0.98	0.94	0.91	0.99	1.09	1.85	2.24	2.25	2.08	1.93	1.75	1.78	1.87	1.86	2.01	1.92	2.27	2.26	2.30	2.03	1.89	1.76	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.65	-0.42	0.00	-0.11	0.00	0.00	0.00	-0.01	-0.08	-3.17	-0.45	-2.56	-3.41	-1.55	-1.19	0.00	0.00
GENESE	19.92	18.82	17.81	17.22	17.71	20.12	27.78	29.17	27.82	24.90	23.37	21.51	21.27	21.56	21.79	23.47	23.65	28.94	29.80	29.98	27.81	24.84	22.62	20.98
61753	0.12	0.02	0.04	-0.02	0.04	-0.04	-0.31	-0.53	-0.31	-0.17	-0.12	-0.09	-0.19	-0.20	-0.15	-0.21	-0.12	-0.23	-0.24	-0.27	-0.14	-0.15	-0.27	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.05	-0.29	-0.38	-0.17	-0.13	0.00	0.00
H Q	19.58	18.60	17.58	17.05	17.50	19.93	27.70	29.20	27.77	24.78	23.21	21.31	21.25	21.47	21.64	23.38	23.12	28.77	29.37	29.51	27.41	24.56	22.62	20.95
61844	-0.22	-0.21	-0.20	-0.19	-0.18	-0.22	-0.37	-0.32	-0.31	-0.30	-0.28	-0.28	-0.21	-0.28	-0.31	-0.31	-0.31	-0.35	-0.39	-0.36	-0.36	-0.30	-0.27	-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	20.63	19.59	18.54	17.96	18.39	20.94	29.54	32.66	30.05	26.53	24.98	22.89	22.71	23.13	23.36	25.25	27.83	31.27	34.00	34.97	30.87	27.49	24.27	22.05
61758	0.83	0.79	0.76	0.72	0.71	0.79	1.29	1.56	1.57	1.45	1.43	1.30	1.24	1.37	1.41	1.52	1.43	1.72	1.79	1.82	1.61	1.49	1.37	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-1.58	-0.40	0.00	-0.06	0.00	0.00	0.00	-0.01	-0.04	-2.97	-0.43	-2.47	-3.28	-1.49	-1.14	0.00	0.00
LONGIL	23.30	20.64	19.33	18.76	19.18	21.85	33.85	35.38	37.14	29.17	26.36	24.15	23.61	24.00	24.55	26.56	29.62	36.59	41.00	38.56	35.53	31.05	25.35	22.73
61762	1.68	1.52	1.42	1.36	1.43	1.67	2.64	3.22	3.20	2.98	2.75	2.55	2.15	2.24	2.59	2.79	2.72	3.20	3.27	3.31	2.94	2.73	2.45	1.60
	-1.82	-0.32	-0.13	-0.16	-0.07	-0.02	-3.15	-2.64	-5.86	-1.11	-0.12	-0.01	0.00	0.00	-0.01	-0.08	-3.48	-4.27	-7.97	-5.38	-4.81	-3.46	0.00	0.00
MHK VL	20.51	19.48	18.38	17.88	18.26	20.90	29.17	30.93	29.14	25.96	24.29	22.24	22.09	22.41	22.56	24.40	24.64	30.10	31.25	31.50	29.02	25.95	23.75	21.82
61756	0.71	0.68	0.60	0.64	0.58	0.75	1.07	1.09	0.98	0.88	0.80	0.65	0.62	0.65	0.61	0.71	0.68	0.90	1.04	1.02	0.97	0.87	0.85	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.32	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.08	-0.46	-0.61	-0.28	-0.23	0.00	0.00
MILLWD	20.77	19.74	18.68	18.12	18.61	21.18	30.00	33.31	30.61	26.98	25.35	23.19	23.10	23.48	23.71	25.66	28.45	31.70	34.48	35.52	31.28	27.85	24.55	22.20
61759	0.97	0.94	0.91	0.88	0.94	1.03	1.74	2.13	2.11	1.91	1.76	1.60	1.63	1.72	1.76	1.90	1.83	2.12	2.14	2.21	1.94	1.79	1.65	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.66	-0.42	0.00	-0.10	0.00	0.00	0.00	-0.01	-0.08	-3.19	-0.45	-2.58	-3.44	-1.56	-1.20	0.00	0.00
N.Y.C.	20.91	19.86	18.81	18.24	18.74	21.26	30.22	33.59	31.77	29.06	27.45	24.55	23.44	23.83	24.04	25.99	30.14	32.53	34.79	35.82	31.52	28.11	24.85	22.46
61761	1.11	1.05	1.03	1.00	1.06	1.11	1.96	2.42	2.50	2.36	2.21	2.01	1.97	2.07	2.09	2.23	2.15	2.50	2.47	2.54	2.19	2.06	1.95	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.65	-1.20	-1.63	-1.75	-0.95	0.00	0.00	-0.01	-0.08	-4.56	-0.91	-2.57	-3.42	-1.55	-1.19	0.00	0.00
NORTH	19.94	18.92	17.90	17.36	17.84	20.30	28.09	29.75	28.33	25.23	23.61	21.64	21.59	21.82	21.90	23.69	23.38	29.21	29.72	29.90	27.77	24.88	22.94	21.21
61755	0.14	0.11	0.13	0.12	0.16	0.14	0.03	0.24	0.25	0.15	0.12	0.04	0.13	0.07	-0.04	0.00	-0.05	0.09	-0.03	0.03	0.00	0.02	0.05	0.08
	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	20.53	19.52	18.47	17.91	18.37	20.94	29.41	32.84	29.88	26.23	23.75	22.59	22.41	22.78	22.92	24.24	26.41	31.01	34.11	35.18	30.87	27.42	24.04	21.86
61845	0.73	0.71	0.69	0.67	0.69	0.79	1.12	1.42	1.32	1.15	1.06	0.99	0.94	1.02	1.05	1.14	1.10	1.37	1.40	1.37	1.31	1.19	1.14	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-1.90	-0.49	0.00	0.80	0.00	0.00	0.00	0.08	0.59	-1.88	-0.52	-2.96	-3.94	-1.79	-1.38	0.00	0.00

OH	19.90	18.88	17.83	17.20	17.73	20.10	27.08	28.12	26.90	24.78	23.23	21.42	21.21	21.50	21.75	23.33	23.15	27.90	28.73	28.87	26.90	24.10	22.30	20.87
61846	0.10	0.08	0.05	-0.03	0.05	-0.06	-1.01	-1.62	-1.23	-0.30	-0.26	-0.17	-0.26	-0.26	-0.20	-0.35	-0.68	-1.28	-1.37	-1.46	-1.08	-0.92	-0.60	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.22	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.06	-0.35	-0.46	-0.21	-0.16	0.00	0.00
PJM	20.34	19.31	18.24	17.64	18.16	20.62	28.51	30.78	28.77	26.07	24.48	22.53	22.30	22.65	22.89	24.67	25.85	29.88	31.70	32.28	29.12	26.00	23.61	21.63
61847	0.53	0.51	0.46	0.40	0.48	0.46	0.34	0.30	0.45	0.98	0.94	0.86	0.84	0.89	0.94	0.95	0.59	0.49	0.45	0.42	0.44	0.45	0.71	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.97	-0.25	-0.02	-0.05	-0.08	0.00	0.00	-0.01	-0.04	-1.83	-0.26	-1.50	-2.00	-0.91	-0.70	0.00	0.00
WEST	20.38	19.31	18.22	17.57	18.12	20.56	27.50	28.52	27.27	25.58	24.00	22.09	21.89	22.21	22.45	24.12	23.54	28.34	29.21	29.29	27.25	24.38	22.92	21.38
61752	0.57	0.51	0.44	0.33	0.44	0.40	-0.59	-1.24	-0.87	0.50	0.52	0.50	0.43	0.46	0.51	0.43	-0.33	-0.85	-0.92	-1.07	-0.75	-0.65	0.02	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.24	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.07	-0.38	-0.50	-0.23	-0.17	0.00	0.00