

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/22/2023

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	18.51	17.23	15.29	15.06	15.07	16.84	24.66	26.75	25.19	22.68	21.85	21.31	20.78	21.36	22.02	23.16	26.42	30.65	30.70	29.74	27.22	22.99	21.07	20.08
61757	0.75	0.71	0.63	0.62	0.65	0.74	1.17	1.37	1.24	1.08	0.92	0.90	0.87	0.90	0.95	1.23	1.38	1.62	1.63	1.43	1.31	1.20	0.97	0.85
	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	-2.75	-2.86	-0.25	0.00	0.00
CENTRL	18.14	16.87	14.95	14.74	14.70	16.45	23.98	25.66	24.23	21.83	21.08	20.57	20.06	20.62	21.28	22.21	25.42	29.46	29.45	26.14	23.65	21.78	20.29	19.50
61754	0.37	0.35	0.29	0.30	0.27	0.35	0.49	0.28	0.29	0.24	0.15	0.16	0.16	0.16	0.21	0.28	0.38	0.44	0.38	0.23	0.23	0.22	0.18	0.27
	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	-0.35	-0.37	-0.03	0.00	0.00
DUNWOD	18.55	17.27	15.30	15.06	15.07	16.81	24.66	26.93	25.50	23.07	22.21	21.66	21.12	21.73	22.40	23.42	26.77	31.03	31.05	29.41	26.82	23.17	21.34	20.29
61760	0.78	0.74	0.64	0.62	0.65	0.71	1.17	1.55	1.56	1.47	1.28	1.25	1.21	1.27	1.33	1.49	1.73	2.00	1.98	1.71	1.54	1.44	1.23	1.06
	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	-2.14	-2.23	-0.19	0.00	0.00
GENESE	18.07	16.82	14.94	14.75	14.67	16.40	23.70	25.08	23.68	21.42	20.73	20.23	19.74	20.15	20.88	21.86	24.87	28.94	28.90	25.74	23.35	21.38	19.85	19.31
61753	0.30	0.30	0.28	0.32	0.24	0.31	0.21	-0.30	-0.26	-0.17	-0.21	-0.18	-0.16	-0.31	-0.19	-0.07	-0.17	-0.09	-0.17	-0.08	0.02	-0.17	-0.26	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	-0.26	-0.27	-0.02	0.00	0.00
H Q	17.54	16.29	14.47	14.25	14.23	15.87	23.13	25.00	23.59	21.25	20.70	20.17	19.66	20.21	20.82	21.58	24.64	28.56	28.67	25.23	22.73	21.25	19.91	19.02
61844	-0.23	-0.23	-0.19	-0.19	-0.19	-0.23	-0.35	-0.38	-0.36	-0.35	-0.23	-0.24	-0.24	-0.24	-0.25	-0.35	-0.40	-0.47	-0.41	-0.33	-0.32	-0.28	-0.20	-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
HUD VL	18.46	17.17	15.22	15.00	15.00	16.71	24.47	26.67	25.19	22.76	21.92	21.37	20.84	21.42	22.11	23.11	26.39	30.62	30.67	29.06	26.47	22.90	21.09	20.10
61758	0.69	0.64	0.56	0.56	0.58	0.61	0.99	1.29	1.24	1.17	0.98	0.96	0.94	0.96	1.03	1.18	1.35	1.60	1.60	1.40	1.24	1.18	0.99	0.87
	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	-2.09	-2.18	-0.19	0.00	0.00
LONGIL	19.08	17.69	15.58	15.32	15.33	17.19	25.18	27.85	26.41	23.87	24.96	25.01	23.00	25.25	25.62	27.80	29.73	32.46	32.30	37.00	31.04	27.93	22.00	20.85
61762	1.31	1.17	0.92	0.88	0.91	1.10	1.69	2.46	2.42	2.27	1.97	1.90	1.81	1.88	2.00	2.21	2.53	2.96	2.91	2.58	2.33	2.17	1.87	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.01	-2.06	-2.70	-1.28	-2.92	-2.54	-3.66	-2.16	-0.47	-0.32	-8.86	-5.66	-4.22	-0.02	0.00
MHK VL	18.41	17.12	15.14	14.94	14.90	16.68	24.40	26.27	24.73	22.24	21.48	20.94	20.42	21.05	21.71	22.61	25.92	30.04	30.15	26.95	24.35	22.22	20.69	19.75
61756	0.64	0.59	0.48	0.50	0.48	0.58	0.92	0.89	0.79	0.65	0.54	0.53	0.52	0.59	0.63	0.68	0.88	1.02	1.08	0.87	0.76	0.65	0.58	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	0.00	0.00	-0.52	-0.54	-0.05	0.00	0.00
MILLWD	18.53	17.22	15.26	15.03	15.03	16.74	24.57	26.83	25.38	22.94	22.09	21.53	21.00	21.58	22.23	23.33	26.60	30.91	30.94	29.35	26.77	23.08	21.19	20.15
61759	0.76	0.69	0.60	0.59	0.61	0.64	1.08	1.45	1.44	1.34	1.15	1.12	1.09	1.12	1.16	1.40	1.55	1.89	1.86	1.64	1.48	1.36	1.09	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	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-2.24	-0.20	0.00	0.00
N.Y.C.	18.61	17.32	15.37	15.10	15.12	16.81	24.66	27.03	25.62	23.22	22.34	21.78	21.24	21.85	22.55	23.53	28.00	31.12	31.09	29.50	26.92	23.26	21.44	20.37
61761	0.84	0.79	0.70	0.66	0.69	0.71	1.17	1.65	1.68	1.62	1.40	1.37	1.33	1.39	1.47	1.60	1.88	2.15	2.06	1.81	1.64	1.53	1.33	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	0.00	0.00	0.00	-1.08	0.05	0.05	-2.12	-2.23	-0.20	0.00	0.00
NORTH	17.70	16.42	14.63	14.39	14.38	15.99	23.16	25.05	23.63	21.29	20.77	20.19	19.66	20.23	20.84	21.60	24.72	28.59	28.90	25.48	22.89	21.38	20.01	19.06
61755	-0.07	-0.10	-0.03	-0.04	-0.04	-0.11	-0.33	-0.33	-0.31	-0.30	-0.17	-0.22	-0.24	-0.22	-0.23	-0.33	-0.33	-0.43	-0.17	-0.08	-0.16	-0.15	-0.10	-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
NPX	18.41	17.13	15.22	14.95	14.98	16.71	24.40	26.57	25.07	22.59	21.75	21.23	20.72	21.28	21.94	22.94	26.19	30.42	30.50	29.30	26.77	22.85	20.93	20.02
61845	0.64	0.61	0.56	0.52	0.56	0.61	0.92	1.19	1.13	0.99	0.82	0.82	0.82	0.82	0.86	1.01	1.15	1.39	1.42	1.28	1.15	1.10	0.82	0.79
	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	-2.46	-2.56	-0.22	0.00	0.00

O H 61846	18.05	16.77	14.98	14.80	14.71	16.40	23.51	24.52	23.20	21.10	20.41	19.98	19.52	19.84	20.63	21.58	24.42	28.21	28.14	25.05	22.75	20.89	19.35	19.13
	0.28	0.25	0.32	0.36	0.29	0.31	0.02	-0.86	-0.74	-0.50	-0.52	-0.43	-0.38	-0.61	-0.44	-0.35	-0.63	-0.81	-0.93	-0.82	-0.62	-0.67	-0.76	-0.10
	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	-0.31	-0.32	-0.03	0.00	0.00
PJM 61847	18.18	16.90	15.03	14.81	14.78	16.48	23.98	25.76	24.40	22.11	21.35	20.84	20.34	20.83	21.56	22.52	25.64	29.51	29.48	27.12	24.74	22.04	20.37	19.59
	0.41	0.38	0.37	0.37	0.36	0.39	0.49	0.38	0.45	0.52	0.42	0.43	0.44	0.37	0.49	0.59	0.60	0.64	0.55	0.33	0.35	0.39	0.26	0.36
	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	0.15	0.15	-1.23	-1.34	-0.12	0.00	0.00
WEST 61752	18.35	17.05	15.22	15.04	14.94	16.66	23.88	25.02	23.73	21.57	20.87	20.45	19.98	20.34	21.14	22.13	25.07	28.97	28.84	25.41	23.03	21.26	19.71	19.40
	0.59	0.53	0.56	0.61	0.52	0.56	0.40	-0.36	-0.22	-0.02	-0.06	0.04	0.08	-0.12	0.06	0.20	0.03	-0.06	-0.23	-0.49	-0.37	-0.30	-0.40	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	-0.34	-0.35	-0.03	0.00	0.00