

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/11/2024

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	22.25	21.60	20.72	20.32	20.88	22.61	28.52	30.57	31.65	30.05	28.75	27.78	27.02	26.60	25.92	26.74	26.52	27.32	29.08	31.49	30.87	26.74	22.81	21.87
61757	0.48	0.53	0.47	0.46	0.51	0.55	0.86	0.98	1.22	0.99	0.92	0.89	0.84	0.88	0.85	0.88	0.85	0.92	1.01	1.24	0.98	0.95	0.79	0.68
	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
CENTRL	21.81	21.01	20.18	19.78	20.27	22.03	27.44	29.30	30.40	28.63	27.41	26.49	25.92	25.39	24.70	25.58	25.31	26.11	27.73	30.07	29.71	25.45	21.80	21.00
61754	0.04	-0.06	-0.08	-0.08	-0.10	-0.02	-0.22	-0.30	-0.03	-0.44	-0.42	-0.40	-0.26	-0.34	-0.38	-0.28	-0.36	-0.29	-0.34	-0.18	-0.18	-0.34	-0.22	-0.19
	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
DUNWOD	23.05	22.30	21.39	20.99	21.51	23.29	29.60	31.89	32.99	31.45	30.06	29.14	28.35	27.99	27.29	28.18	28.01	28.82	30.65	33.26	32.63	28.12	23.95	22.91
61760	1.28	1.22	1.13	1.13	1.14	1.23	1.94	2.28	2.52	2.33	2.17	2.18	2.10	2.19	2.13	2.25	2.26	2.35	2.50	2.93	2.69	2.32	1.89	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.07	-0.06	-0.07	-0.07	-0.08	-0.09	-0.08	-0.08	-0.08	-0.08	-0.07	-0.06	-0.02	-0.04	0.00
GENESE	21.18	20.32	19.51	19.13	19.64	21.42	26.31	28.12	29.37	27.41	26.44	25.58	25.19	24.52	23.82	24.75	24.36	25.18	26.72	28.98	28.54	24.41	20.99	20.26
61753	-0.59	-0.76	-0.75	-0.73	-0.73	-0.64	-1.35	-1.48	-1.07	-1.66	-1.39	-1.32	-0.99	-1.21	-1.25	-1.11	-1.31	-1.21	-1.35	-1.27	-1.34	-1.37	-1.03	-0.93
	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
H Q	21.70	21.03	20.24	19.86	20.37	21.99	27.53	29.71	29.72	28.89	27.69	26.74	25.95	25.47	24.82	25.55	25.39	26.08	27.73	29.71	29.49	25.47	21.76	20.94
61844	-0.07	-0.04	-0.02	0.00	0.00	-0.07	-0.14	-0.18	-0.43	-0.17	-0.14	-0.16	-0.24	-0.26	-0.25	-0.31	-0.28	-0.32	-0.34	-0.54	-0.39	-0.31	-0.26	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.29	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	22.83	22.09	21.23	20.79	21.33	23.14	29.30	31.43	32.50	30.92	29.56	28.62	27.83	27.45	26.78	27.64	27.49	28.22	30.00	32.62	31.98	27.64	23.52	22.55
61758	1.07	1.01	0.97	0.93	0.96	1.08	1.63	1.84	2.07	1.86	1.73	1.72	1.65	1.72	1.71	1.78	1.82	1.82	1.94	2.36	2.09	1.86	1.50	1.36
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	23.87	23.01	22.12	21.63	22.13	23.94	30.71	32.53	33.81	32.20	30.50	29.73	28.92	28.49	27.79	28.71	28.78	29.52	31.39	34.05	33.42	28.78	24.61	23.64
61762	2.09	1.94	1.86	1.77	1.75	1.87	3.04	2.93	3.38	3.14	2.67	2.82	2.72	2.75	2.71	2.84	2.85	3.11	3.31	3.78	3.52	2.99	2.55	2.44
	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-0.01
MHK VL	22.53	21.75	20.92	20.52	21.03	22.83	28.71	30.72	31.77	30.11	28.80	27.76	27.05	26.55	25.92	26.79	26.54	27.30	29.05	31.47	31.05	26.66	22.75	21.81
61756	0.76	0.67	0.67	0.65	0.65	0.77	1.05	1.12	1.34	1.04	0.97	0.86	0.86	0.82	0.85	0.93	0.87	0.90	0.98	1.21	1.16	0.88	0.73	0.62
	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
MILLWD	22.96	22.21	21.33	20.93	21.45	23.25	29.49	31.73	32.81	31.30	29.92	29.02	28.15	27.81	27.08	27.98	27.80	28.59	30.40	33.01	32.39	27.97	23.81	22.78
61759	1.20	1.14	1.07	1.07	1.08	1.19	1.83	2.13	2.38	2.24	2.09	2.12	1.96	2.08	2.01	2.12	2.13	2.19	2.33	2.75	2.51	2.19	1.78	1.59
	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
N.Y.C.	23.27	22.49	21.57	21.15	21.66	23.42	29.85	33.55	35.42	37.00	34.72	34.73	34.43	34.38	34.48	34.41	34.78	35.15	37.34	39.11	37.50	30.00	27.00	23.20
61761	1.50	1.41	1.32	1.29	1.28	1.37	2.18	2.49	2.68	2.44	2.31	2.31	2.22	2.32	2.26	2.41	2.39	2.46	2.61	3.05	2.78	2.48	2.07	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-2.30	-5.50	-4.58	-5.52	-6.02	-6.34	-7.15	-6.14	-6.72	-6.30	-6.67	-5.80	-4.83	-1.74	-2.91	-0.12
NORTH	21.90	21.24	20.52	20.14	20.70	22.17	27.50	29.42	29.94	28.77	27.58	26.55	25.55	24.98	24.42	24.88	24.85	25.37	27.06	23.80	23.66	19.56	16.52	16.10
61755	0.13	0.17	0.26	0.28	0.32	0.11	-0.16	-0.18	-0.49	-0.29	-0.25	-0.35	-0.63	-0.75	-0.65	-0.98	-0.82	-1.03	-1.01	-1.30	-1.07	-0.88	-0.75	-0.72
	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	5.15	5.15	5.35	4.75	4.37
NPX	22.42	21.81	20.95	20.54	21.09	22.89	29.26	32.08	31.91	30.63	29.28	28.38	27.57	27.92	26.55	27.33	27.21	27.98	30.20	32.25	31.62	27.35	23.30	22.34
61845	0.65	0.74	0.69	0.68	0.71	0.84	1.38	1.60	1.76	1.57	1.45	1.48	1.39	1.52	1.48	1.47	1.54	1.58	1.71	2.00	1.73	1.57	1.28	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.89	0.29	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00

O H 61846	20.94 -0.83 0.00	20.04 -1.03 0.00	19.28 -0.97 0.00	18.89 -0.97 0.00	19.38 -1.00 0.00	21.15 -0.91 0.00	25.62 -2.05 0.00	27.49 -2.40 -0.29	28.16 -1.98 0.29	26.30 -2.76 0.00	25.49 -2.34 0.00	24.72 -2.18 0.00	24.58 -1.60 0.00	23.75 -1.98 0.00	23.12 -1.96 0.00	24.10 -1.76 0.00	23.49 -2.18 0.00	24.44 -1.95 0.00	25.85 -2.22 0.00	28.08 -2.18 0.00	27.52 -2.36 0.00	23.59 -2.19 0.00	20.35 -1.67 0.00	19.82 -1.38 0.00
PJM 61847	22.16 0.39 0.00	21.35 0.27 0.00	20.50 0.24 0.00	20.10 0.24 0.00	20.62 0.25 0.00	22.39 0.33 0.00	28.00 0.33 0.00	30.33 0.33 -0.41	30.90 0.58 0.11	29.52 0.11 -0.43	28.30 0.11 -0.36	27.49 0.16 -0.43	26.94 0.29 -0.47	26.48 0.26 -0.49	25.93 0.30 -0.56	26.76 0.41 -0.48	26.48 0.28 -0.53	27.29 0.40 -0.50	28.90 0.31 -0.52	31.35 0.64 -0.46	30.71 0.45 -0.38	26.25 0.33 -0.14	22.56 0.31 -0.23	21.54 0.34 -0.01
WEST 61752	21.48 -0.28 0.00	20.57 -0.51 0.00	19.75 -0.51 0.00	19.34 -0.52 0.00	19.83 -0.55 0.00	21.64 -0.42 0.00	26.31 -1.35 0.00	28.06 -1.54 0.00	29.34 -1.09 0.00	27.03 -2.04 0.00	26.19 -1.64 0.00	25.34 -1.56 0.00	25.11 -1.07 0.00	24.29 -1.44 0.00	23.64 -1.43 0.00	24.62 -1.24 0.00	24.00 -1.67 0.00	24.92 -1.48 0.00	26.33 -1.74 0.00	28.62 -1.63 0.00	28.06 -1.82 0.00	24.08 -1.70 0.00	20.75 -1.28 0.00	20.18 -1.02 0.00