

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/23/2023

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	21.05	18.57	17.15	17.09	17.09	17.79	19.01	20.63	21.27	19.96	21.10	21.66	22.09	22.85	23.57	23.93	29.41	31.06	30.30	29.12	27.22	23.74	21.83	21.87
61757	0.57	0.59	0.61	0.64	0.64	0.67	0.66	0.70	0.70	0.66	0.59	0.75	0.77	0.77	0.82	0.86	1.20	1.46	1.39	1.31	1.27	1.09	0.94	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.47	0.20	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	20.83	18.17	16.62	16.50	16.53	17.20	18.51	20.11	20.67	19.37	20.63	21.16	21.55	22.35	23.03	23.40	28.93	29.88	29.11	28.03	26.26	22.86	21.04	21.12
61754	0.35	0.20	0.08	0.05	0.08	0.09	0.16	0.18	0.10	0.06	0.12	0.25	0.23	0.27	0.27	0.30	0.26	0.09	0.20	0.22	0.31	0.20	0.15	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
DUNWOD	21.46	18.96	17.47	17.42	17.42	18.11	19.37	21.23	21.98	20.76	22.02	22.71	23.22	23.96	24.72	25.04	31.59	32.62	31.31	30.12	27.84	24.42	22.56	22.50
61760	0.98	0.99	0.93	0.97	0.97	0.99	1.03	1.29	1.42	1.45	1.52	1.80	1.90	1.88	1.96	1.92	2.49	2.65	2.40	2.31	1.89	1.77	1.67	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.43	-0.18	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	20.99	18.12	16.49	16.31	16.35	17.05	18.38	20.01	20.53	19.15	20.44	21.12	21.49	22.30	22.92	23.36	28.73	29.32	28.77	27.73	26.13	22.72	20.87	20.95
61753	0.51	0.14	-0.05	-0.13	-0.10	-0.07	0.04	0.08	-0.04	-0.16	-0.06	0.21	0.17	0.22	0.16	0.25	0.06	-0.48	-0.14	-0.08	0.18	0.07	-0.02	-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
H Q	20.28	17.80	16.36	16.27	16.27	16.95	18.15	19.71	20.36	19.12	20.30	20.60	21.00	21.75	22.42	22.76	28.21	29.35	28.48	27.39	25.56	22.31	20.60	20.64
61844	-0.20	-0.18	-0.18	-0.18	-0.18	-0.17	-0.20	-0.22	-0.21	-0.19	-0.21	-0.31	-0.32	-0.33	-0.34	-0.35	-0.46	-0.45	-0.43	-0.42	-0.39	-0.34	-0.29	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.28	18.79	17.32	17.25	17.24	17.91	19.15	20.91	21.61	20.35	21.59	22.23	22.68	23.50	24.24	24.57	30.92	32.00	30.79	29.65	27.48	24.08	22.21	22.17
61758	0.80	0.81	0.78	0.81	0.79	0.79	0.81	0.98	1.05	1.04	1.09	1.32	1.37	1.41	1.48	1.46	1.95	2.08	1.88	1.84	1.53	1.43	1.32	1.19
	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	-0.02	-0.29	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	24.96	20.29	18.07	17.99	17.90	18.75	23.27	24.64	25.25	25.55	29.64	30.28	30.91	31.44	33.00	35.40	49.39	46.31	44.20	39.09	34.92	33.04	30.42	28.08
61762	1.78	1.60	1.52	1.55	1.45	1.63	1.71	2.03	2.14	2.07	2.13	2.32	2.41	2.54	2.64	2.70	3.38	3.54	3.32	3.20	2.83	2.56	2.42	2.31
	-2.70	-0.71	-0.01	0.00	0.00	-0.01	-3.22	-2.67	-2.54	-4.18	-7.01	-7.05	-7.18	-6.82	-7.60	-9.60	-17.33	-12.97	-11.97	-8.08	-6.15	-7.83	-7.11	-4.80
MHK VL	20.95	18.35	16.80	16.71	16.76	17.43	18.73	20.33	20.89	19.60	20.85	21.37	21.79	22.55	23.28	23.66	29.39	30.54	29.69	28.62	26.70	23.26	21.39	21.39
61756	0.47	0.38	0.26	0.26	0.31	0.31	0.39	0.40	0.33	0.29	0.35	0.46	0.47	0.46	0.52	0.55	0.72	0.75	0.78	0.81	0.75	0.61	0.50	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.36	18.87	17.40	17.37	17.34	18.04	19.30	21.15	21.88	20.62	21.90	22.55	23.00	23.80	24.54	24.88	31.38	32.43	31.17	29.98	27.76	24.33	22.44	22.36
61759	0.88	0.90	0.86	0.92	0.89	0.92	0.95	1.22	1.32	1.31	1.39	1.63	1.68	1.72	1.78	1.75	2.29	2.47	2.26	2.17	1.82	1.68	1.55	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.41	-0.17	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	21.55	19.07	17.58	17.53	17.52	18.18	19.39	21.31	22.09	20.89	22.16	22.88	23.35	24.20	24.98	25.25	31.88	32.83	31.48	30.23	27.89	24.58	22.75	22.65
61761	1.06	1.10	1.04	1.09	1.07	1.06	1.05	1.37	1.52	1.58	1.66	1.97	2.03	2.12	2.21	2.12	2.78	2.86	2.57	2.42	1.95	1.92	1.86	1.68
	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	-0.01	-0.02	-0.43	-0.18	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	20.40	17.89	16.41	16.31	16.30	17.02	18.20	19.77	20.50	19.21	20.44	20.72	21.13	21.86	22.53	22.85	28.33	29.50	28.65	27.56	25.74	22.43	20.68	20.70
61755	-0.08	-0.09	-0.13	-0.13	-0.15	-0.10	-0.15	-0.16	-0.06	-0.10	-0.06	-0.19	-0.19	-0.22	-0.23	-0.25	-0.34	-0.30	-0.26	-0.25	-0.21	-0.23	-0.21	-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	0.00	0.00	0.00	0.00	0.00
NPX	21.10	18.66	17.20	17.15	17.14	17.84	19.10	20.73	21.39	20.10	21.24	21.83	22.30	23.03	23.70	23.88	26.50	29.90	30.30	29.20	27.14	23.76	21.94	22.00
61845	0.61	0.68	0.66	0.71	0.69	0.72	0.75	0.80	0.82	0.79	0.74	0.92	0.98	0.95	0.98	0.97	1.29	1.55	1.39	1.39	1.19	1.11	1.04	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.20	3.46	1.44	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	20.87 0.39 0.00	17.89 -0.09 0.00	16.16 -0.38 0.00	15.95 -0.49 0.00	16.02 -0.43 0.00	16.69 -0.43 0.00	18.00 -0.35 0.00	19.51 -0.42 0.00	19.93 -0.64 0.00	18.61 -0.69 0.00	19.89 -0.61 0.00	20.58 -0.34 0.00	20.98 -0.34 0.00	21.79 -0.29 0.00	22.42 -0.34 0.00	22.85 -0.25 0.00	27.87 -0.80 0.00	28.13 -1.67 0.00	27.87 -1.04 0.00	26.78 -1.03 0.00	25.40 -0.55 0.00	22.13 -0.52 0.00	20.41 -0.48 0.00	20.62 -0.36 0.00
PJM 61847	20.97 0.49 0.00	18.32 0.34 0.00	16.75 0.21 0.00	16.66 0.21 0.00	16.68 0.23 0.00	17.34 0.22 0.00	18.62 0.28 0.00	20.31 0.38 0.00	20.94 0.37 0.00	19.69 0.39 0.00	20.93 0.43 0.00	21.60 0.69 0.00	22.04 0.73 0.00	22.85 0.77 0.00	23.58 0.82 0.00	23.94 0.83 -0.01	29.81 0.92 -0.22	30.57 0.69 -0.09	29.66 0.75 0.00	28.53 0.72 0.00	26.62 0.67 0.00	23.29 0.63 0.00	21.48 0.58 0.00	21.48 0.50 0.00
WEST 61752	21.32 0.84 0.00	18.26 0.29 0.00	16.49 -0.05 0.00	16.27 -0.18 0.00	16.35 -0.10 0.00	17.03 -0.09 0.00	18.38 0.04 0.00	19.89 -0.04 0.00	20.34 -0.23 0.00	18.96 -0.35 0.00	20.32 -0.18 0.00	21.08 0.17 0.00	21.47 0.15 0.00	22.30 0.22 0.00	22.96 0.20 0.00	23.42 0.32 0.00	28.59 -0.09 0.00	28.84 -0.95 0.00	28.45 -0.46 0.00	27.37 -0.45 0.00	25.92 -0.03 0.00	22.56 -0.09 0.00	20.77 -0.12 0.00	20.97 0.00 0.00