

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/03/2023

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	28.22	25.18	23.58	21.94	21.77	21.20	21.45	22.60	25.55	23.75	23.66	23.47	23.95	23.07	22.45	22.30	23.02	28.45	28.22	28.34	26.80	25.01	22.03	20.18
61757	1.67	1.40	1.33	1.26	1.25	1.28	1.19	1.20	1.28	1.30	1.19	1.20	1.20	1.08	1.05	1.04	1.10	1.33	1.27	1.32	1.35	1.19	0.99	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	0.00	0.00	0.00	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	27.03	24.19	22.49	20.86	20.68	20.08	20.46	21.31	21.67	22.22	22.33	22.07	22.64	21.88	21.36	21.28	21.90	27.33	27.33	27.32	25.61	23.99	21.20	19.43
61754	0.48	0.40	0.25	0.19	0.16	0.16	0.20	-0.09	-0.15	-0.22	-0.13	-0.20	-0.11	-0.11	-0.04	0.02	-0.02	0.22	0.38	0.30	0.15	0.17	0.17	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.19	-0.19	-0.20	-0.11	-0.11	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	28.19	25.06	23.55	21.96	21.73	21.20	21.63	22.83	24.26	24.15	24.20	24.07	24.54	23.71	22.96	22.81	23.55	28.93	28.59	28.69	27.16	25.44	22.23	20.45
61760	1.65	1.28	1.31	1.28	1.21	1.28	1.38	1.43	1.60	1.70	1.73	1.80	1.80	1.72	1.56	1.55	1.62	1.82	1.64	1.68	1.71	1.62	1.20	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	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
GENESE	26.87	23.99	22.20	20.53	20.38	19.70	20.03	20.65	20.89	21.50	21.75	21.44	22.00	21.29	20.85	20.81	21.42	26.76	26.55	26.61	24.77	23.42	20.76	19.08
61753	0.32	0.21	-0.04	-0.14	-0.14	-0.22	-0.22	-0.75	-0.89	-0.94	-0.72	-0.82	-0.75	-0.70	-0.56	-0.45	-0.50	-0.35	-0.40	-0.40	-0.69	-0.41	-0.27	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	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	26.18	23.47	21.95	20.41	20.28	19.63	19.95	21.08	21.32	22.08	22.08	21.91	22.36	21.64	21.06	20.88	21.55	26.66	26.52	26.59	25.05	23.42	20.72	19.00
61844	-0.37	-0.31	-0.29	-0.27	-0.25	-0.30	-0.30	-0.32	-0.32	-0.36	-0.38	-0.36	-0.39	-0.35	-0.34	-0.38	-0.37	-0.46	-0.43	-0.43	-0.41	-0.41	-0.31	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.01	24.92	23.42	21.81	21.63	21.04	21.45	22.62	24.02	23.88	23.93	23.76	24.23	23.40	22.66	22.51	23.24	28.58	28.27	28.34	26.85	25.16	22.03	20.30
61758	1.46	1.14	1.18	1.14	1.11	1.12	1.19	1.22	1.34	1.44	1.46	1.49	1.48	1.41	1.26	1.25	1.32	1.46	1.32	1.32	1.40	1.33	0.99	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	0.00	0.00	0.00	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	28.91	25.81	24.25	22.54	22.26	21.68	22.18	23.41	24.85	24.71	24.80	24.61	25.12	24.87	25.08	25.89	27.98	31.65	31.99	29.93	28.78	26.16	22.72	20.93
61762	2.34	2.02	2.00	1.86	1.74	1.75	1.93	2.01	2.18	2.27	2.31	2.34	2.37	2.22	2.10	2.08	2.17	2.55	2.40	2.46	2.42	2.24	1.68	1.62
	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	-0.02	-0.01	-0.01	-0.66	-1.58	-2.55	-3.88	-1.99	-2.64	-0.45	-0.91	-0.10	0.00	0.00
MHK VL	27.64	24.68	22.98	21.34	21.16	20.54	20.96	22.06	22.47	22.94	22.98	22.71	23.25	22.45	21.85	21.73	22.43	27.79	27.89	27.99	26.32	24.68	21.75	19.81
61756	1.09	0.90	0.73	0.66	0.64	0.62	0.71	0.66	0.52	0.49	0.52	0.45	0.50	0.46	0.45	0.47	0.50	0.68	0.94	0.97	0.87	0.86	0.72	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	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	28.09	24.97	23.51	21.90	21.69	21.14	21.53	22.70	24.16	24.06	24.08	23.96	24.41	23.55	22.81	22.64	23.37	28.77	28.40	28.48	27.01	25.33	22.09	20.34
61759	1.54	1.19	1.27	1.22	1.17	1.22	1.28	1.31	1.49	1.62	1.62	1.69	1.66	1.56	1.41	1.38	1.45	1.65	1.45	1.46	1.55	1.50	1.05	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	0.00
N.Y.C.	28.33	25.14	23.67	22.06	21.86	21.30	21.69	22.90	24.33	24.24	24.24	24.11	24.59	24.24	24.24	25.50	25.11	29.05	29.82	28.76	27.27	25.52	24.24	20.58
61761	1.78	1.35	1.42	1.39	1.33	1.37	1.44	1.50	1.67	1.80	1.77	1.85	1.84	1.76	1.65	1.61	1.69	1.93	1.73	1.73	1.81	1.69	1.26	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	-0.49	-1.19	-2.63	-1.50	-0.01	-1.14	-0.01	-0.01	-0.01	-1.94	-0.01
NORTH	26.31	23.64	22.09	20.53	20.44	19.64	19.97	21.10	21.27	22.02	21.99	21.84	22.27	21.55	20.97	20.73	21.46	26.60	26.46	26.59	25.00	23.32	20.78	18.97
61755	-0.24	-0.14	-0.15	-0.14	-0.08	-0.28	-0.28	-0.30	-0.37	-0.43	-0.47	-0.42	-0.48	-0.44	-0.43	-0.53	-0.46	-0.52	-0.48	-0.43	-0.46	-0.50	-0.25	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.64	24.64	23.16	21.58	21.40	20.88	21.23	22.43	24.19	23.63	23.61	23.45	23.91	23.11	22.45	22.30	23.00	28.28	27.97	28.10	26.57	24.85	21.84	20.09
61845	1.09	0.85	0.91	0.91	0.88	0.96	0.97	1.03	1.12	1.19	1.15	1.18	1.16	1.12	1.05	1.04	1.07	1.17	1.02	1.08	1.12	1.02	0.80	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	26.47 -0.08 0.00	23.57 -0.21 0.00	21.75 -0.49 0.00	20.10 -0.58 0.00	19.93 -0.60 0.00	19.27 -0.66 0.00	19.61 -0.65 0.00	20.09 -1.31 0.00	20.38 -1.43 -0.17	20.81 -1.64 0.00	21.09 -1.37 0.00	20.80 -1.47 0.00	21.38 -1.36 0.00	20.63 -1.36 0.00	20.22 -1.18 0.00	20.24 -1.02 0.00	20.81 -1.12 0.00	26.19 -0.92 0.00	25.95 -1.00 0.00	25.96 -1.05 0.00	24.06 -1.40 0.00	22.73 -1.10 0.00	20.22 -0.82 0.00	18.64 -0.68 0.00
PJM 61847	27.29 0.74 0.00	24.28 0.50 0.00	22.66 0.42 0.00	21.07 0.39 0.00	20.87 0.35 0.00	20.30 0.38 0.00	20.68 0.43 0.00	21.59 0.19 0.00	22.56 0.28 -0.64	22.62 0.18 0.00	22.87 0.40 0.00	22.67 0.40 0.00	23.18 0.43 0.00	22.39 0.40 0.00	21.79 0.39 0.00	21.73 0.47 0.00	22.36 0.44 0.00	27.77 0.65 0.00	27.46 0.51 0.00	27.51 0.49 0.00	25.84 0.38 0.00	24.30 0.48 0.00	21.35 0.32 0.00	19.66 0.35 0.00
WEST 61752	26.97 0.42 0.00	23.97 0.19 0.00	22.13 -0.11 0.00	20.45 -0.23 0.00	20.23 -0.29 0.00	19.57 -0.36 0.00	19.91 -0.34 0.00	20.37 -1.03 0.00	20.76 -1.06 -0.18	20.96 -1.48 0.00	21.46 -1.01 0.00	21.13 -1.13 0.00	21.72 -1.02 0.00	20.89 -1.10 0.00	20.46 -0.94 0.00	20.54 -0.72 0.00	21.07 -0.86 0.00	26.57 -0.54 0.00	26.28 -0.67 0.00	26.32 -0.70 0.00	24.39 -1.07 0.00	23.04 -0.79 0.00	20.43 -0.61 0.00	18.83 -0.48 0.00