

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/07/2023

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	23.31	21.56	19.99	18.78	18.84	19.33	22.23	24.54	28.89	28.58	28.78	28.55	27.21	27.06	24.31	23.16	25.03	28.11	29.83	28.26	29.17	23.50	22.01	20.00
61757	0.94	0.75	0.69	0.67	0.65	0.74	1.00	1.04	0.99	1.06	1.09	1.04	1.04	0.95	0.92	0.87	0.93	0.93	1.08	1.11	1.09	1.03	0.96	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	-6.41	-6.22	-5.92	-6.30	-5.03	-6.78	-3.87	-4.11	-5.45	-8.17	-7.49	-5.77	-6.79	-1.46	-0.99	-0.11
CENTRL	22.79	21.19	19.60	18.40	18.48	18.90	21.49	21.76	22.37	22.03	22.43	21.73	21.48	19.81	19.58	18.24	18.77	19.47	21.58	21.65	22.04	21.12	20.15	19.04
61754	0.42	0.38	0.31	0.29	0.29	0.32	0.26	0.21	0.21	0.17	0.17	0.04	-0.02	0.00	0.00	0.05	-0.02	0.02	0.09	0.26	0.15	0.11	0.06	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.67	-0.57	-0.49	-0.47	-0.36	-0.48	-0.06	0.00	-0.14	-0.43	-0.24	-0.01	-0.59	0.00	-0.04	-0.01
DUNWOD	23.82	21.87	20.30	19.07	19.19	19.60	22.63	24.48	27.82	28.52	29.44	29.72	28.47	28.60	28.26	28.09	29.54	31.80	35.34	35.04	29.33	25.61	23.10	20.45
61760	1.45	1.06	1.00	0.96	1.00	1.02	1.40	1.56	1.61	1.60	1.63	1.51	1.48	1.35	1.39	1.33	1.30	1.33	1.53	1.65	1.55	1.53	1.42	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-4.72	-5.62	-6.03	-7.01	-5.84	-7.91	-7.35	-8.58	-9.58	-11.45	-12.55	-12.01	-6.48	-3.06	-1.61	-0.08
GENESE	22.28	20.73	19.20	17.94	18.06	18.45	20.89	21.17	21.66	21.40	21.78	21.01	20.80	19.17	19.04	17.62	18.25	18.86	20.92	20.94	21.37	20.36	19.38	18.38
61753	-0.09	-0.08	-0.10	-0.16	-0.13	-0.13	-0.34	-0.32	-0.32	-0.32	-0.35	-0.55	-0.61	-0.52	-0.53	-0.56	-0.50	-0.47	-0.51	-0.45	-0.36	-0.65	-0.70	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.49	-0.42	-0.36	-0.35	-0.26	-0.35	-0.04	0.00	-0.11	-0.32	-0.18	-0.01	-0.44	0.00	-0.03	-0.01
H Q	22.04	20.63	19.10	17.94	18.01	18.40	21.00	21.00	21.17	21.00	21.47	21.00	20.96	19.16	19.35	18.00	18.48	18.83	21.00	21.06	21.00	20.78	19.84	18.79
61844	-0.33	-0.19	-0.19	-0.16	-0.18	-0.19	-0.23	-0.32	-0.32	-0.30	-0.30	-0.21	-0.19	-0.17	-0.18	-0.18	-0.17	-0.19	-0.25	-0.32	-0.30	-0.23	-0.22	-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	23.58	21.71	20.14	18.90	18.95	19.36	22.32	24.05	27.19	27.42	28.22	28.31	27.14	26.95	26.09	25.57	26.49	28.71	31.51	30.91	28.10	24.29	22.35	20.14
61758	1.21	0.89	0.85	0.80	0.76	0.78	1.08	1.19	1.18	1.17	1.22	1.17	1.10	1.00	1.01	1.00	1.01	1.01	1.19	1.28	1.21	1.18	1.12	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-4.52	-4.95	-5.23	-5.93	-4.89	-6.62	-5.56	-6.39	-6.84	-8.68	-9.07	-8.25	-5.58	-2.10	-1.17	-0.08
LONGIL	24.55	22.46	20.76	19.52	19.68	20.11	23.12	25.00	28.35	29.13	29.87	30.27	28.94	29.04	28.68	28.45	30.02	32.60	40.06	35.58	32.11	27.31	23.86	21.03
61762	2.17	1.64	1.47	1.41	1.49	1.52	1.89	2.07	2.13	2.19	2.07	2.06	1.97	1.82	1.86	1.75	1.83	1.86	2.10	2.22	2.13	2.14	2.09	1.96
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-4.74	-5.64	-6.03	-7.00	-5.83	-7.89	-7.30	-8.53	-9.54	-11.72	-16.70	-11.97	-8.68	-4.15	-1.72	-0.08
MHK VL	23.22	21.52	19.93	18.69	18.81	19.21	21.91	22.37	23.25	22.71	22.98	22.17	21.94	20.12	19.42	17.78	18.43	19.27	21.12	20.89	22.62	21.30	20.49	19.47
61756	0.85	0.71	0.64	0.58	0.62	0.63	0.68	0.70	0.75	0.72	0.74	0.62	0.59	0.52	0.53	0.49	0.47	0.48	0.64	0.75	0.66	0.61	0.52	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.01	-0.69	-0.47	-0.34	-0.20	-0.26	0.63	0.89	0.68	0.22	0.77	1.24	-0.66	0.32	0.09	-0.02
MILLWD	23.71	21.81	20.22	18.99	19.12	19.51	22.55	24.42	27.80	28.41	29.26	29.55	28.28	28.37	27.86	27.66	29.14	31.45	34.90	34.56	29.21	25.34	22.95	20.31
61759	1.34	1.00	0.93	0.89	0.93	0.93	1.32	1.47	1.53	1.49	1.50	1.42	1.37	1.24	1.23	1.20	1.18	1.22	1.42	1.56	1.45	1.37	1.32	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-4.78	-5.62	-5.99	-6.92	-5.76	-7.80	-7.11	-8.27	-9.32	-11.22	-12.22	-11.62	-6.46	-2.96	-1.57	-0.08
N.Y.C.	23.91	21.96	20.37	19.16	19.26	19.68	22.70	24.55	28.41	28.59	29.62	29.78	28.81	28.68	28.28	28.28	29.55	31.84	35.35	35.00	29.38	25.70	23.21	20.50
61761	1.54	1.14	1.08	1.05	1.07	1.10	1.46	1.62	1.72	1.66	1.70	1.57	1.59	1.45	1.44	1.42	1.36	1.41	1.59	1.67	1.60	1.64	1.54	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-5.20	-5.63	-6.15	-7.00	-6.08	-7.90	-7.31	-8.68	-9.54	-11.42	-12.50	-11.95	-6.48	-3.05	-1.61	-0.08
NORTH	22.08	20.69	19.14	17.98	18.04	18.40	21.00	20.96	21.17	21.04	21.51	21.00	21.00	19.22	19.39	18.04	18.48	18.83	21.04	21.04	20.98	20.72	19.70	18.71
61755	-0.29	-0.12	-0.16	-0.13	-0.15	-0.19	-0.23	-0.36	-0.32	-0.25	-0.26	-0.21	-0.15	-0.12	-0.14	-0.15	-0.17	-0.19	-0.21	-0.34	-0.32	-0.29	-0.36	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.09	21.31	19.79	18.60	18.68	19.12	21.96	24.07	28.05	28.00	28.45	28.43	27.13	27.10	25.26	24.47	26.20	28.97	31.24	30.14	28.75	23.87	22.11	19.93
61845	0.72	0.50	0.50	0.49	0.49	0.54	0.72	0.81	0.86	0.81	0.83	0.79	0.76	0.72	0.72	0.69	0.75	0.78	0.85	0.90	0.89	0.86	0.86	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-5.70	-5.90	-5.85	-6.43	-5.22	-7.05	-5.02	-5.60	-6.81	-9.17	-9.13	-7.86	-6.56	-1.99	-1.19	-0.10

O H 61846	21.90	20.52	18.98	17.73	17.86	18.25	20.51	20.48	20.90	20.69	21.04	20.18	20.04	18.52	18.31	17.05	17.53	18.16	19.99	20.06	20.59	19.63	18.69	17.87
	-0.47	-0.29	-0.31	-0.38	-0.33	-0.33	-0.72	-1.04	-1.20	-1.13	-1.18	-1.46	-1.44	-1.26	-1.27	-1.13	-1.25	-1.26	-1.49	-1.33	-1.26	-1.39	-1.40	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.61	-0.52	-0.45	-0.44	-0.33	-0.44	-0.05	0.00	-0.13	-0.40	-0.22	-0.01	-0.55	0.00	-0.03	-0.01
PJM 61847	22.95	21.27	19.70	18.45	18.55	18.97	21.64	22.42	24.32	24.75	25.49	25.37	24.63	24.07	24.10	23.75	24.58	26.00	29.00	29.19	25.25	23.15	21.23	19.27
	0.58	0.46	0.41	0.34	0.36	0.39	0.40	0.19	0.15	0.17	0.15	-0.02	-0.02	0.00	0.02	0.22	0.02	0.02	0.02	0.32	0.15	0.23	0.18	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-2.68	-3.28	-3.57	-4.18	-3.50	-4.74	-4.56	-5.35	-5.92	-6.96	-7.73	-7.48	-3.80	-1.91	-0.99	-0.05
WEST 61752	22.51	21.10	19.49	18.20	18.34	18.73	21.04	20.63	21.07	20.90	21.23	20.32	20.17	18.61	18.35	17.40	17.58	18.23	20.09	20.53	20.73	20.05	19.03	18.19
	0.14	0.29	0.19	0.09	0.14	0.15	-0.19	-0.92	-1.07	-0.96	-1.02	-1.36	-1.33	-1.20	-1.23	-0.78	-1.21	-1.22	-1.40	-0.86	-1.15	-0.97	-1.06	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.66	-0.56	-0.48	-0.47	-0.35	-0.47	-0.06	0.00	-0.14	-0.43	-0.24	-0.01	-0.58	0.00	-0.04	-0.01