

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/01/2023

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	21.10	19.82	19.06	18.89	18.79	19.04	22.52	24.53	25.31	25.42	28.69	29.82	31.09	36.14	41.85	51.20	55.53	84.94	82.23	79.48	70.47	54.58	37.00	29.09
61757	0.89	0.83	0.82	0.83	0.83	0.80	0.97	1.03	1.04	1.05	1.18	1.58	1.65	1.81	1.99	2.00	2.40	2.99	2.93	2.12	1.93	1.75	1.73	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-8.37	-16.99	-15.13	-35.26	-34.25	-45.21	-38.82	-25.04	-7.43	-0.07
CENTRL	20.64	19.35	18.53	18.33	18.21	18.63	22.00	23.92	24.68	24.69	28.40	29.38	30.66	32.06	33.94	35.34	42.10	51.78	50.43	37.03	33.46	30.55	29.24	28.20
61754	0.43	0.36	0.29	0.27	0.25	0.40	0.45	0.42	0.41	0.32	0.36	0.54	0.53	0.76	0.94	1.03	1.48	1.49	1.67	1.19	0.86	0.58	0.53	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.61	-0.69	-1.09	-1.50	-2.10	-2.62	-3.61	-3.72	-3.70	-2.88	-2.18	-0.87	-0.49
DUNWOD	21.28	19.98	19.17	19.01	18.91	19.20	22.71	24.86	25.72	25.98	29.27	30.42	31.59	33.82	36.63	40.98	46.20	63.95	61.44	51.95	46.71	39.08	32.29	29.00
61760	1.07	0.99	0.93	0.96	0.95	0.97	1.16	1.36	1.46	1.61	1.76	2.17	2.15	2.11	1.92	2.25	2.40	3.31	2.84	1.93	1.63	1.39	1.50	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-3.21	-6.52	-5.80	-13.95	-13.55	-17.88	-15.35	-9.90	-2.94	-0.03
GENESE	20.70	19.33	18.47	18.24	18.16	18.65	21.83	23.71	24.54	24.54	27.84	28.86	30.12	31.42	33.27	34.52	40.84	50.43	49.04	35.99	32.63	29.63	28.84	27.85
61753	0.48	0.34	0.24	0.18	0.20	0.42	0.28	0.21	0.27	0.17	0.33	0.62	0.68	1.03	1.38	1.51	2.13	2.05	2.34	1.67	1.04	0.64	0.64	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.39	-0.79	-0.71	-1.70	-1.65	-2.17	-1.87	-1.20	-0.36	0.00
H Q	19.89	18.68	17.94	17.79	17.69	17.94	21.20	23.17	23.95	24.08	27.18	27.68	28.85	29.52	30.74	31.34	36.90	45.56	43.97	31.34	29.10	27.37	27.37	26.97
61844	-0.32	-0.30	-0.29	-0.27	-0.27	-0.29	-0.35	-0.33	-0.32	-0.29	-0.33	-0.56	-0.59	-0.69	-0.76	-0.87	-1.10	-1.12	-1.08	-0.80	-0.63	-0.42	-0.47	-0.38
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	21.18	19.86	19.08	18.93	18.82	19.09	22.60	24.72	25.53	25.76	29.02	30.16	31.35	33.63	36.53	40.95	46.21	63.95	61.53	52.23	46.91	39.16	32.27	28.91
61758	0.97	0.87	0.84	0.87	0.86	0.86	1.06	1.22	1.26	1.39	1.51	1.92	1.91	1.87	1.76	2.09	2.28	3.13	2.75	1.96	1.63	1.33	1.45	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	-1.54	-3.28	-6.65	-5.92	-14.13	-13.73	-18.12	-15.56	-10.04	-2.98	-0.03
LONGIL	21.83	20.43	19.53	19.32	19.29	19.64	23.27	25.05	25.99	26.25	29.63	30.08	31.20	33.46	36.22	40.60	45.82	63.00	55.13	43.58	42.62	35.38	31.90	28.72
61762	1.62	1.44	1.29	1.26	1.33	1.40	1.72	1.55	1.72	1.88	2.12	1.83	1.77	1.75	1.51	1.87	2.01	2.85	2.34	1.61	1.22	1.03	1.11	1.34
	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	-1.49	-3.21	-6.52	-5.80	-13.47	-7.74	-9.83	-11.68	-6.56	-2.94	-0.03
MHK VL	20.90	19.61	18.80	18.62	18.50	18.85	22.39	24.60	25.34	25.49	29.02	29.97	31.16	32.49	34.11	35.88	42.22	53.38	51.70	38.94	35.47	31.95	30.06	28.70
61756	0.69	0.63	0.57	0.56	0.54	0.62	0.84	1.10	1.07	1.12	1.21	1.38	1.33	1.36	1.20	1.35	1.79	2.29	2.25	1.67	1.51	1.25	1.22	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.34	-0.39	-0.91	-1.42	-2.32	-2.43	-4.41	-4.40	-5.12	-4.23	-2.91	-0.99	-0.28
MILLWD	21.24	19.92	19.13	18.96	18.86	19.11	22.65	24.77	25.60	25.86	29.16	30.33	31.53	33.74	36.61	40.99	46.24	63.98	61.51	52.12	46.82	39.14	32.27	28.91
61759	1.03	0.93	0.89	0.90	0.90	0.88	1.10	1.27	1.33	1.49	1.65	2.09	2.09	2.02	1.89	2.22	2.40	3.27	2.84	1.99	1.66	1.39	1.47	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	-1.50	-3.23	-6.56	-5.84	-14.03	-13.62	-17.98	-15.44	-9.96	-2.96	-0.03
N.Y.C.	21.43	20.07	19.26	19.13	19.04	19.25	22.73	24.91	25.82	26.10	29.40	30.53	31.68	33.82	36.56	40.92	46.09	64.00	61.40	51.87	46.57	39.00	32.51	29.19
61761	1.21	1.08	1.02	1.07	1.08	1.02	1.18	1.41	1.55	1.73	1.90	2.29	2.24	2.11	1.86	2.19	2.28	3.36	2.79	1.83	1.49	1.31	1.73	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-3.21	-6.52	-5.81	-13.95	-13.55	-17.89	-15.36	-9.91	-2.94	-0.03
NORTH	20.01	18.80	18.05	17.88	17.78	18.02	21.37	23.36	24.20	24.37	27.53	27.99	29.15	29.58	30.80	31.40	37.09	46.13	44.51	31.53	29.37	27.68	27.62	27.22
61755	-0.20	-0.19	-0.18	-0.18	-0.18	-0.22	-0.17	-0.14	-0.07	0.00	0.03	-0.25	-0.29	-0.64	-0.69	-0.80	-0.91	-0.56	-0.54	-0.61	-0.36	-0.11	-0.22	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	21.08	19.82	19.88	20.00	21.10	23.52	26.44	28.58	25.29	25.47	28.77	29.85	31.03	35.07	37.57	43.12	49.70	68.44	66.03	58.57	52.48	44.08	36.86	32.84
61845	0.87	0.83	0.82	0.83	0.83	0.80	0.95	1.01	1.02	1.10	1.27	1.61	1.59	1.63	1.54	1.71	1.86	2.24	2.03	1.41	1.28	1.14	1.31	1.39
	0.00	0.00	-0.82	-1.11	-2.31	-4.48	-3.95	-4.07	0.00	0.00	0.00	0.00	0.00	0.00	-3.22	-4.54	-9.20	-9.84	-19.51	-18.95	-25.02	-21.48	-15.15	-7.71

O H 61846	20.47	19.14	18.27	18.02	17.87	18.44	21.50	23.24	24.10	24.01	27.12	28.13	29.44	30.86	32.73	34.07	40.74	57.40	62.35	45.27	32.31	29.23	28.29	27.36
	0.26	0.15	0.04	-0.04	-0.09	0.20	-0.04	-0.26	-0.17	-0.36	-0.39	-0.11	0.00	0.42	0.75	0.87	1.37	1.07	1.35	1.00	0.27	-0.06	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	-0.22	-0.49	-0.99	-1.37	-9.64	-15.95	-12.13	-2.33	-1.50	-0.45	0.00
PJM 61847	20.84	19.54	18.71	18.51	18.35	18.80	22.15	24.16	24.97	25.03	28.34	29.40	30.67	32.59	34.99	37.96	43.76	57.60	55.57	44.44	40.06	34.61	30.40	28.13
	0.63	0.55	0.47	0.45	0.39	0.57	0.60	0.66	0.70	0.66	0.66	0.96	1.00	1.18	1.20	1.38	1.63	1.87	1.67	1.19	0.74	0.53	0.61	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.20	-0.22	-1.19	-2.30	-4.36	-4.13	-9.04	-8.85	-11.11	-9.60	-6.30	-1.94	-0.18
WEST 61752	20.90	19.61	18.69	18.42	18.26	18.87	22.06	23.87	24.83	24.71	27.86	28.92	30.35	31.95	33.93	35.31	41.76	51.47	50.00	37.07	33.30	30.05	28.93	27.82
	0.69	0.63	0.46	0.36	0.31	0.64	0.52	0.37	0.56	0.34	0.36	0.68	0.91	1.48	1.89	2.00	2.77	2.43	2.66	1.90	0.98	0.58	0.59	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.54	-1.11	-0.98	-2.36	-2.29	-3.03	-2.60	-1.68	-0.50	0.00