

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/06/2023

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	21.20	19.06	18.15	17.27	17.48	20.03	24.76	29.15	29.46	26.88	26.10	26.01	25.73	26.80	27.07	27.20	29.06	32.58	31.39	32.84	29.70	24.93	23.13	22.13
61757	0.93	0.82	0.78	0.73	0.82	0.97	1.14	1.15	1.17	1.18	1.17	1.24	1.20	1.23	1.31	1.23	1.40	1.28	1.47	1.60	1.24	1.27	1.09	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-6.63	-6.92	-4.29	-3.59	-3.41	-2.79	-2.70	-2.00	-3.52	-1.75	-6.16	-3.10	-1.50	-5.85	-1.03	-0.64	0.00
CENTRL	20.57	18.51	17.61	16.82	16.95	19.36	21.98	22.56	22.64	21.92	21.64	21.73	22.16	23.26	24.17	22.83	26.33	26.00	27.19	30.18	23.45	23.01	21.76	21.70
61754	0.30	0.27	0.24	0.28	0.28	0.30	0.34	0.36	0.38	0.28	0.30	0.36	0.41	0.39	0.40	0.36	0.41	0.65	0.35	0.33	0.27	0.34	0.36	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.83	-0.89	-0.23	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.21	-0.03	-0.11	-0.56	-0.03	0.00	0.00
DUNWOD	21.68	19.53	18.55	17.64	17.71	20.26	26.45	30.68	31.90	31.62	32.52	33.10	31.54	32.61	32.30	34.11	34.06	40.31	38.60	37.38	31.10	26.97	24.82	22.68
61760	1.42	1.29	1.18	1.09	1.05	1.20	1.72	1.67	1.69	1.65	1.67	1.73	1.78	1.83	1.90	1.84	2.10	2.06	2.15	2.35	1.81	1.88	1.75	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	-7.65	-8.85	-8.56	-9.51	-10.00	-8.01	-7.91	-6.63	-9.83	-6.05	-13.11	-9.64	-5.29	-6.68	-2.45	-1.66	0.00
GENESE	20.24	18.20	17.34	16.56	16.63	18.98	21.62	21.74	21.64	21.45	21.34	21.26	21.73	22.78	23.64	22.42	25.68	25.24	26.65	29.61	22.96	22.48	21.31	21.28
61753	-0.02	-0.04	-0.03	0.02	-0.03	-0.08	0.02	-0.09	-0.21	-0.13	0.00	-0.11	-0.02	-0.09	-0.12	-0.04	-0.23	-0.05	-0.19	-0.21	-0.07	-0.18	-0.09	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.46	-0.49	-0.17	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.15	-0.02	-0.08	-0.41	-0.02	0.00	0.00
H Q	19.98	17.98	17.14	16.33	16.45	18.81	21.10	21.00	21.00	21.07	21.00	21.00	21.38	22.50	23.36	22.08	25.50	24.74	26.38	29.29	22.25	22.28	21.05	20.96
61844	-0.28	-0.26	-0.23	-0.22	-0.22	-0.25	-0.39	-0.36	-0.36	-0.34	-0.34	-0.36	-0.37	-0.37	-0.40	-0.36	-0.42	-0.40	-0.43	-0.45	-0.36	-0.36	-0.34	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.48	19.35	18.40	17.47	17.51	19.99	25.33	28.91	29.81	28.91	29.58	29.97	28.94	30.05	30.02	31.06	31.67	36.14	35.14	35.39	29.54	25.85	23.92	22.38
61758	1.22	1.11	1.02	0.93	0.85	0.93	1.35	1.24	1.26	1.24	1.28	1.32	1.35	1.42	1.45	1.41	1.61	1.63	1.66	1.87	1.40	1.47	1.37	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	-6.31	-7.18	-6.26	-6.96	-7.29	-5.84	-5.76	-4.81	-7.20	-4.14	-9.37	-6.67	-3.78	-5.52	-1.74	-1.15	0.00
LONGIL	33.25	24.70	23.37	22.25	27.13	31.62	32.81	36.43	37.07	38.25	40.42	41.05	41.27	45.00	45.00	38.03	39.88	45.77	55.64	54.00	38.80	31.13	28.09	26.17
61762	2.05	1.88	1.75	1.64	1.57	1.79	2.38	2.35	2.35	2.61	2.33	2.41	2.48	2.49	2.59	2.54	2.90	2.86	2.98	3.24	2.51	2.67	2.63	2.30
	-10.94	-4.59	-4.25	-4.06	-8.90	-10.77	-8.94	-12.72	-13.36	-14.23	-16.75	-17.27	-17.04	-19.64	-18.65	-13.05	-11.06	-17.77	-25.85	-21.02	-13.68	-5.82	-4.06	-2.59
MHK VL	20.89	18.82	17.91	17.11	17.20	19.69	22.48	23.04	23.12	22.49	22.03	22.11	22.49	23.65	24.59	23.25	26.90	26.39	27.87	31.02	24.27	23.54	22.19	22.04
61756	0.63	0.58	0.54	0.56	0.53	0.63	0.77	0.77	0.79	0.75	0.68	0.75	0.74	0.78	0.83	0.76	0.98	0.96	1.02	1.13	0.86	0.86	0.79	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.91	-0.97	-0.33	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.29	-0.04	-0.16	-0.80	-0.04	0.00	0.00
MILLWD	21.62	19.47	18.50	17.59	17.66	20.18	26.31	30.46	31.68	31.32	32.14	32.68	31.19	32.28	32.00	33.71	33.77	39.89	38.18	37.15	30.95	26.82	24.64	22.57
61759	1.36	1.24	1.13	1.04	1.00	1.12	1.63	1.52	1.56	1.54	1.58	1.62	1.67	1.74	1.81	1.73	1.97	1.96	1.98	2.23	1.72	1.79	1.63	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	-7.58	-8.76	-8.37	-9.22	-9.70	-7.77	-7.67	-6.43	-9.54	-5.88	-12.79	-9.39	-5.18	-6.62	-2.39	-1.62	0.00
N.Y.C.	21.85	19.68	18.69	17.77	17.80	20.30	26.57	30.82	32.06	31.69	32.60	33.64	31.99	33.30	32.83	34.09	34.09	40.09	38.53	37.30	31.16	27.05	24.98	22.79
61761	1.58	1.44	1.32	1.22	1.13	1.24	1.85	1.81	1.86	1.76	1.79	1.88	1.91	1.99	2.07	1.93	2.20	2.16	2.28	2.44	1.88	1.97	1.93	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-7.64	-8.84	-8.53	-9.47	-10.39	-8.32	-8.44	-7.00	-9.72	-5.97	-12.79	-9.44	-5.12	-6.66	-2.44	-1.66	0.00
NORTH	19.74	17.76	16.95	16.15	16.28	18.64	20.88	20.77	20.77	20.90	20.87	20.85	21.23	22.39	23.26	22.01	25.42	24.71	26.30	29.23	22.14	22.23	20.97	20.91
61755	-0.53	-0.47	-0.42	-0.40	-0.38	-0.42	-0.60	-0.60	-0.60	-0.51	-0.47	-0.51	-0.52	-0.48	-0.50	-0.43	-0.49	-0.43	-0.51	-0.51	-0.48	-0.41	-0.43	-0.36
	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
NPX	21.09	19.00	18.10	17.21	17.36	19.86	24.90	29.24	28.20	26.70	27.58	26.23	26.12	27.00	26.21	27.38	28.00	34.57	30.18	29.10	29.70	24.80	23.38	22.00
61845	0.83	0.77	0.73	0.66	0.70	0.80	0.99	0.98	0.96	0.96	0.96	1.00	1.02	1.08	1.09	1.08	1.22	1.21	1.26	1.37	1.04	1.06	0.98	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	-6.89	-5.87	-4.33	-5.28	-3.86	-3.35	-3.06	-1.36	-3.86	-0.87	-8.22	-2.11	2.01	-6.04	-1.10	-0.99	0.00

OH 61846	19.98	17.98	17.11	16.30	16.33	18.70	21.01	20.38	20.32	20.55	20.55	20.61	21.21	22.07	22.88	21.82	24.78	24.38	25.47	28.12	22.08	21.83	20.93	21.00
	-0.28	-0.26	-0.26	-0.25	-0.33	-0.36	-0.62	-0.94	-0.98	-1.07	-0.79	-0.75	-0.54	-0.80	-0.88	-0.65	-1.14	-0.96	-1.37	-1.73	-1.06	-0.84	-0.47	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.04	0.07	-0.22	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.20	-0.03	-0.10	-0.53	-0.03	0.00	0.00
PJM 61847	20.85	18.78	17.86	16.99	17.05	19.50	23.93	26.22	26.96	26.93	27.66	28.10	27.39	28.37	28.46	29.11	30.24	33.47	32.78	32.90	27.00	24.78	23.16	21.89
	0.59	0.55	0.49	0.45	0.38	0.44	0.45	0.43	0.49	0.28	0.40	0.60	0.72	0.66	0.66	0.74	0.72	0.75	0.48	0.36	0.34	0.63	0.73	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-4.43	-5.10	-5.24	-5.91	-6.14	-4.92	-4.84	-4.03	-5.92	-3.59	-7.58	-5.49	-2.81	-4.05	-1.51	-1.04	0.00
WEST 61752	20.41	18.34	17.48	16.64	16.66	19.04	21.08	20.63	20.73	20.78	20.77	21.17	21.79	22.66	23.50	22.45	25.53	25.12	26.01	28.54	22.41	22.47	21.46	21.57
	0.14	0.11	0.10	0.10	0.00	-0.02	-0.56	-0.66	-0.53	-0.86	-0.58	-0.19	0.04	-0.21	-0.26	-0.02	-0.39	-0.23	-0.83	-1.31	-0.77	-0.20	0.06	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.07	0.10	-0.23	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.21	-0.03	-0.11	-0.56	-0.03	0.00	0.00