

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/19/2023

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	20.60	18.91	17.55	16.83	16.80	17.32	19.76	21.39	23.16	23.92	24.10	24.69	25.44	26.96	29.88	30.04	35.78	40.97	38.42	35.57	31.75	30.43	25.53	22.83
61757	0.94	0.81	0.77	0.79	0.75	0.78	0.94	1.00	1.00	1.03	1.08	1.06	1.10	1.12	1.31	1.35	1.79	2.26	2.21	2.00	1.88	1.78	1.38	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.18	0.58	0.57	1.09	0.28	0.70	0.27	0.00	0.00	0.00	0.00
CENTRL	19.99	18.29	16.93	16.11	16.15	16.71	19.14	20.62	22.39	23.03	23.24	24.02	24.90	26.76	30.13	30.14	36.16	39.82	38.14	35.58	31.20	29.64	24.54	22.05
61754	0.33	0.20	0.15	0.06	0.11	0.17	0.32	0.22	0.22	0.14	0.12	0.17	0.19	0.29	0.26	0.26	0.25	0.08	0.44	0.57	0.48	0.43	0.24	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.23	-0.30	-0.45	-0.71	-0.61	-0.83	-0.75	-0.79	-1.16	-0.86	-0.56	-0.14	0.00
DUNWOD	20.96	19.20	17.79	17.07	17.00	17.52	20.10	21.84	23.80	24.82	25.04	25.65	26.62	28.53	32.42	32.56	39.60	44.45	40.90	36.80	32.23	30.89	26.02	23.29
61760	1.30	1.10	1.01	1.03	0.96	0.98	1.28	1.45	1.64	1.92	2.03	2.03	2.15	2.32	2.65	2.69	3.37	3.86	3.25	2.67	2.36	2.24	1.86	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-0.61	-0.60	-1.15	-1.59	-0.74	-0.28	0.00	0.00	0.00	0.00
GENESE	19.84	18.07	16.63	15.81	15.90	16.45	18.88	20.27	22.03	22.62	22.88	23.62	24.45	25.97	29.01	28.83	34.45	37.98	36.57	34.08	30.05	28.68	24.06	21.85
61753	0.18	-0.02	-0.15	-0.24	-0.14	-0.10	0.06	-0.12	-0.13	-0.27	-0.14	0.00	0.05	-0.05	-0.15	-0.44	-0.63	-1.05	-0.33	0.24	0.18	0.03	-0.10	0.17
	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	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
H Q	19.29	17.84	16.56	15.84	15.83	16.33	18.46	20.13	21.88	22.57	22.71	23.29	24.04	25.61	28.66	28.80	34.48	38.37	36.28	33.23	29.33	28.14	23.82	21.29
61844	-0.37	-0.25	-0.22	-0.21	-0.21	-0.22	-0.36	-0.27	-0.29	-0.32	-0.30	-0.33	-0.37	-0.42	-0.50	-0.47	-0.60	-0.63	-0.63	-0.61	-0.54	-0.51	-0.34	-0.39
	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	20.76	19.03	17.65	16.93	16.87	17.41	19.89	21.58	23.52	24.43	24.62	25.25	26.16	28.03	31.72	31.89	38.68	43.44	40.20	36.39	31.90	30.57	25.73	23.05
61758	1.10	0.94	0.87	0.88	0.83	0.86	1.07	1.18	1.35	1.53	1.61	1.63	1.71	1.87	2.16	2.22	2.84	3.28	2.80	2.37	2.03	1.92	1.57	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.13	-0.41	-0.40	-0.76	-1.18	-0.49	-0.19	0.00	0.00	0.00	0.00
LONGIL	21.54	19.71	18.16	17.56	17.51	18.03	20.55	22.38	24.41	27.07	29.57	31.44	31.48	32.21	37.07	41.59	40.46	45.59	41.58	37.55	32.85	32.06	30.32	23.87
61762	1.87	1.61	1.38	1.51	1.46	1.47	1.73	1.98	2.24	2.43	2.42	2.43	2.56	2.76	3.21	3.28	4.00	4.56	3.91	3.42	2.87	2.75	2.42	2.17
	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-1.75	-4.14	-5.39	-4.51	-3.43	-4.71	-9.05	-1.38	-2.03	-0.77	-0.29	-0.11	-0.66	-3.75	-0.02
MHK VL	20.17	18.51	17.24	16.42	16.41	16.93	19.37	20.94	22.81	23.47	23.66	24.37	25.23	27.06	30.47	30.53	36.63	40.53	38.50	35.75	31.52	30.10	25.15	22.53
61756	0.51	0.42	0.45	0.37	0.37	0.38	0.55	0.55	0.64	0.57	0.60	0.64	0.68	0.83	0.99	1.02	1.23	1.17	1.29	1.45	1.31	1.23	0.94	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.11	-0.14	-0.21	-0.33	-0.24	-0.32	-0.37	-0.31	-0.45	-0.33	-0.22	-0.06	0.00
MILLWD	20.88	19.12	17.72	16.99	16.94	17.46	19.97	21.68	23.65	24.61	24.79	25.39	26.35	28.26	32.17	32.31	39.32	44.13	40.62	36.58	32.05	30.71	25.85	23.16
61759	1.22	1.03	0.94	0.95	0.90	0.91	1.15	1.29	1.49	1.72	1.77	1.77	1.88	2.06	2.42	2.46	3.12	3.58	2.99	2.47	2.18	2.06	1.69	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-0.60	-0.58	-1.12	-1.56	-0.72	-0.27	0.00	0.00	0.00	0.00
N.Y.C.	21.12	19.34	17.93	17.20	17.12	17.59	20.18	21.92	23.91	25.00	25.25	25.84	26.84	28.77	32.66	32.83	39.85	44.76	41.08	36.90	32.32	31.06	26.21	23.44
61761	1.45	1.25	1.14	1.16	1.07	1.04	1.36	1.53	1.75	2.10	2.23	2.22	2.37	2.55	2.89	2.95	3.61	4.17	3.43	2.78	2.45	2.41	2.05	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.20	-0.62	-0.61	-1.16	-1.60	-0.74	-0.28	0.00	0.00	0.00	0.00
NORTH	19.43	17.95	16.67	15.93	15.96	16.48	18.59	20.31	22.08	22.76	22.88	23.46	24.24	25.84	28.92	29.06	34.73	38.76	36.57	33.47	29.54	28.34	23.99	21.42
61755	-0.24	-0.15	-0.12	-0.11	-0.08	-0.07	-0.22	-0.08	-0.09	-0.14	-0.14	-0.16	-0.17	-0.18	-0.23	-0.20	-0.35	-0.23	-0.33	-0.37	-0.33	-0.31	-0.17	-0.26
	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	20.55	18.87	17.50	16.80	16.76	17.27	19.70	21.27	23.10	23.92	24.12	24.71	25.08	25.83	26.00	26.25	28.40	32.54	33.31	33.28	31.25	29.97	25.27	22.63
61845	0.89	0.78	0.72	0.75	0.72	0.73	0.88	0.88	0.93	1.03	1.10	1.09	1.15	1.22	1.37	1.43	1.82	2.22	1.88	1.52	1.37	1.32	1.11	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	1.41	4.52	4.45	8.50	8.67	5.48	2.08	0.00	0.00	0.00	0.00

OH 61846	19.78	17.98	16.46	15.61	15.70	16.31	18.78	20.05	21.70	22.21	22.51	23.24	24.11	25.53	28.45	28.13	33.43	36.74	35.43	33.37	29.36	28.02	23.55	21.60
	0.12	-0.11	-0.32	-0.43	-0.34	-0.23	-0.04	-0.35	-0.47	-0.69	-0.51	-0.38	-0.29	-0.50	-0.70	-1.14	-1.65	-2.30	-1.48	-0.47	-0.51	-0.63	-0.60	-0.09
	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	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	20.27	18.49	17.10	16.33	16.33	16.93	19.37	20.92	22.74	23.49	23.72	24.43	25.30	27.08	30.58	30.67	36.98	41.16	38.56	35.38	30.99	29.59	24.80	22.35
	0.61	0.40	0.32	0.29	0.29	0.38	0.55	0.53	0.58	0.59	0.67	0.73	0.76	0.81	0.87	0.91	1.05	1.09	1.03	1.05	0.87	0.77	0.60	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.08	-0.13	-0.25	-0.56	-0.50	-0.85	-1.08	-0.62	-0.49	-0.25	-0.16	-0.04	0.00
WEST 61752	20.09	18.25	16.73	15.85	15.95	16.60	19.08	20.45	22.14	22.66	22.83	23.57	24.50	26.00	28.98	28.97	34.48	37.80	36.35	34.08	29.99	28.59	23.99	21.94
	0.43	0.16	-0.05	-0.19	-0.10	0.05	0.26	0.06	-0.02	-0.23	-0.18	-0.05	0.10	-0.03	-0.17	-0.29	-0.60	-1.25	-0.55	0.24	0.12	-0.06	-0.17	0.26
	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	-0.06	0.00	0.00	0.00	0.00	0.00	0.00