

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/08/2023

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	17.23	15.87	14.86	14.66	14.93	15.49	19.35	19.98	20.14	20.22	19.23	17.53	17.93	17.83	17.52	18.03	25.00	33.78	38.39	36.65	31.27	24.60	20.00	17.65
61757	0.79	0.73	0.65	0.63	0.64	0.71	0.76	0.78	0.64	0.65	0.65	0.66	0.55	0.47	0.49	0.55	0.53	0.68	1.15	1.15	1.13	0.95	0.90	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-2.31	-5.25	-5.41	-4.16	-2.22	-5.14	-6.68	-5.55	-5.32	-13.03	-18.95	-15.94	-14.11	-8.82	-4.35	-0.64	0.00
CENTRL	16.59	15.30	14.24	14.12	14.42	14.90	16.55	17.21	14.82	14.81	14.83	14.78	12.77	11.36	11.99	12.61	13.12	16.68	23.52	23.26	22.65	20.05	18.72	17.16
61754	0.15	0.15	0.04	0.08	0.13	0.12	0.05	0.08	0.07	0.07	0.07	0.06	0.09	0.08	0.10	0.11	0.10	0.14	0.21	0.32	0.21	0.19	0.18	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.23	-0.50	-0.59	-0.34	-0.07	-0.44	-0.60	-0.41	-0.34	-1.58	-2.39	-2.01	-1.55	-1.11	-0.55	-0.08	0.00
DUNWOD	17.58	16.13	15.07	14.87	15.13	15.70	19.18	20.69	21.21	20.49	20.87	19.91	19.51	19.42	19.92	21.05	23.02	29.70	35.01	36.52	29.54	24.01	20.28	18.02
61760	1.13	0.98	0.87	0.84	0.84	0.92	1.15	1.25	1.05	1.05	1.05	1.07	0.91	0.79	0.85	0.90	0.83	1.05	1.51	1.62	1.47	1.37	1.33	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-2.55	-5.90	-5.29	-5.40	-4.19	-6.36	-7.95	-7.60	-7.99	-10.75	-14.50	-12.20	-13.52	-6.75	-3.33	-0.49	0.00
GENESE	16.12	14.89	13.82	13.71	13.97	14.42	16.05	16.69	14.33	14.30	14.40	14.45	12.42	11.00	11.65	12.30	12.49	15.76	22.58	22.46	21.86	19.48	18.35	16.74
61753	-0.33	-0.26	-0.38	-0.32	-0.31	-0.35	-0.37	-0.37	-0.28	-0.28	-0.27	-0.25	-0.15	-0.13	-0.13	-0.11	-0.10	-0.14	-0.19	-0.06	-0.28	-0.23	-0.17	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.17	-0.37	-0.43	-0.25	-0.05	-0.33	-0.44	-0.30	-0.25	-1.16	-1.76	-1.48	-1.14	-0.82	-0.40	-0.06	0.00
H Q	16.20	14.92	14.07	13.88	14.12	14.59	15.99	16.66	14.05	13.96	14.24	14.46	12.08	10.54	11.31	11.99	11.28	13.94	21.00	21.00	21.00	19.02	18.18	16.59
61844	-0.25	-0.23	-0.13	-0.15	-0.17	-0.19	-0.21	-0.24	-0.20	-0.20	-0.19	-0.19	-0.16	-0.15	-0.16	-0.17	-0.16	-0.21	-0.30	-0.38	-0.32	-0.29	-0.28	-0.27
	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	17.40	15.98	14.91	14.72	14.99	15.52	18.85	19.99	19.93	19.53	19.47	18.44	18.00	17.72	18.00	18.86	22.06	28.86	34.20	34.61	28.98	23.58	19.98	17.79
61758	0.95	0.83	0.71	0.69	0.70	0.74	0.91	0.98	0.81	0.79	0.81	0.82	0.69	0.61	0.65	0.69	0.63	0.82	1.21	1.33	1.19	1.08	1.05	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-2.11	-4.86	-4.58	-4.24	-2.97	-5.07	-6.42	-5.87	-6.01	-10.00	-13.89	-11.69	-11.90	-6.47	-3.19	-0.47	0.00
LONGIL	17.91	16.37	15.24	15.00	15.26	15.96	19.46	20.99	21.39	20.68	21.10	20.00	19.59	19.54	20.06	21.27	24.37	30.08	35.67	37.08	30.27	26.06	20.94	18.66
61762	1.46	1.23	1.04	0.97	0.97	1.18	1.43	1.55	1.25	1.25	1.30	1.19	1.00	0.93	1.02	1.16	1.19	1.39	2.13	2.18	2.15	1.95	1.98	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-2.54	-5.89	-5.29	-5.38	-4.16	-6.34	-7.92	-7.57	-7.95	-11.74	-14.54	-12.24	-13.52	-6.80	-4.80	-0.51	-0.02
MHK VL	16.97	15.66	14.60	14.45	14.72	15.22	17.07	17.93	15.37	15.22	14.95	14.74	12.85	11.45	11.88	12.38	14.25	18.33	25.32	24.77	24.07	21.07	19.47	17.74
61756	0.53	0.52	0.40	0.42	0.43	0.44	0.44	0.49	0.38	0.38	0.36	0.35	0.32	0.30	0.29	0.29	0.29	0.42	0.68	0.73	0.73	0.60	0.54	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.54	-0.74	-0.69	-0.17	0.26	-0.29	-0.47	-0.12	0.08	-2.53	-3.76	-3.34	-2.66	-2.02	-1.16	-0.47	-0.33
MILLWD	17.55	16.12	15.04	14.85	15.13	15.68	19.13	20.62	21.11	20.43	20.74	19.73	19.37	19.26	19.72	20.82	23.01	29.77	35.07	36.47	29.58	23.97	20.21	17.95
61759	1.10	0.97	0.84	0.81	0.84	0.90	1.09	1.20	1.01	1.01	1.01	1.01	0.86	0.73	0.79	0.84	0.75	0.95	1.43	1.60	1.43	1.29	1.26	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-2.52	-5.85	-5.27	-5.31	-4.07	-6.27	-7.85	-7.46	-7.81	-10.82	-14.68	-12.35	-13.48	-6.84	-3.37	-0.49	0.00
N.Y.C.	17.60	16.16	15.10	14.90	15.16	15.71	19.20	20.71	21.21	20.47	20.84	19.89	19.50	19.43	19.91	21.03	23.07	29.73	34.99	36.48	29.49	24.03	20.29	18.04
61761	1.15	1.01	0.90	0.87	0.87	0.93	1.17	1.27	1.07	1.03	1.04	1.07	0.92	0.81	0.86	0.91	0.87	1.05	1.47	1.58	1.41	1.39	1.35	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-2.54	-5.89	-5.28	-5.38	-4.16	-6.34	-7.93	-7.58	-7.96	-10.76	-14.53	-12.23	-13.51	-6.77	-3.34	-0.49	0.00
NORTH	16.21	14.95	14.09	13.82	14.00	14.44	15.73	13.46	11.35	11.37	11.00	10.72	8.76	7.49	8.11	8.41	8.92	11.00	16.68	16.66	16.63	15.08	14.68	13.39
61755	-0.23	-0.20	-0.11	-0.21	-0.29	-0.34	-0.47	-0.56	-0.46	-0.44	-0.42	-0.41	-0.34	-0.31	-0.36	-0.38	-0.35	-0.51	-0.68	-0.79	-0.77	-0.66	-0.65	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.88	2.44	2.34	3.01	3.53	3.14	2.89	3.01	3.37	2.16	2.64	3.93	3.93	3.92	3.57	3.13	2.86
NPX	17.20	15.83	14.80	14.59	14.86	15.40	19.05	20.01	20.30	20.10	19.61	18.20	18.30	18.20	18.20	18.90	24.00	31.89	36.61	36.00	30.22	24.10	19.88	17.60
61845	0.76	0.68	0.60	0.56	0.57	0.62	0.70	0.76	0.66	0.67	0.66	0.67	0.58	0.50	0.55	0.57	0.54	0.65	0.94	0.94	0.94	0.87	0.85	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-2.35	-5.40	-5.28	-4.52	-2.87	-5.48	-7.01	-6.17	-6.17	-12.03	-17.09	-14.38	-13.68	-7.96	-3.92	-0.58	0.00

OH 61846	15.72	14.55	13.51	13.46	13.70	14.14	15.60	16.19	14.03	14.03	14.03	14.03	12.25	10.89	11.52	12.12	12.56	15.77	22.00	21.85	21.23	18.89	17.87	16.50
	-0.72	-0.59	-0.70	-0.58	-0.59	-0.64	-0.87	-0.91	-0.68	-0.66	-0.71	-0.69	-0.40	-0.35	-0.33	-0.35	-0.33	-0.58	-1.15	-0.96	-1.11	-0.93	-0.66	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.21	-0.46	-0.54	-0.31	-0.06	-0.41	-0.55	-0.38	-0.31	-1.45	-2.20	-1.85	-1.43	-1.02	-0.51	-0.07	0.00
PJM 61847	16.76	15.43	14.37	14.24	14.50	15.00	17.34	18.54	17.96	17.45	17.84	17.40	16.30	15.68	16.34	17.31	17.95	22.79	28.54	29.75	25.43	21.44	19.02	17.35
	0.31	0.29	0.17	0.21	0.21	0.22	0.08	0.10	0.13	0.13	0.10	0.12	0.17	0.15	0.18	0.19	0.18	0.18	0.13	0.28	0.17	0.19	0.28	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-1.54	-3.58	-3.17	-3.31	-2.63	-3.89	-4.84	-4.68	-4.95	-6.33	-8.46	-7.12	-8.09	-3.94	-1.94	-0.28	0.00
WEST 61752	16.07	14.87	13.78	13.71	13.96	14.40	15.57	16.15	14.01	14.02	13.99	13.99	12.23	10.89	11.53	12.11	12.60	15.91	22.12	21.99	21.35	18.96	17.89	16.86
	-0.38	-0.27	-0.43	-0.32	-0.33	-0.38	-0.92	-0.96	-0.73	-0.71	-0.76	-0.73	-0.44	-0.38	-0.36	-0.38	-0.38	-0.58	-1.15	-0.92	-1.07	-0.89	-0.65	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.22	-0.49	-0.57	-0.33	-0.06	-0.43	-0.59	-0.41	-0.33	-1.54	-2.35	-1.97	-1.52	-1.09	-0.54	-0.08	0.00