

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/29/2023

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	17.50	16.11	15.26	15.36	15.72	14.31	15.19	15.46	15.29	16.04	17.49	18.67	19.53	20.57	21.79	22.90	25.30	34.16	39.32	32.03	30.77	26.82	21.16	19.35
61757	0.97	0.87	0.82	0.72	0.63	0.77	0.75	0.83	0.80	0.76	0.85	0.99	1.04	1.03	1.14	1.26	1.49	1.79	1.84	1.84	1.84	1.64	1.24	1.03
	-0.02	0.00	-0.01	-2.17	-3.97	-0.43	-1.78	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.13	-4.51	-9.64	-2.36	-1.09	0.00	0.00	0.00
CENTRL	16.80	15.49	14.66	12.94	11.78	13.36	13.08	14.51	14.66	15.46	16.84	17.84	18.65	19.70	20.88	21.89	24.24	28.55	28.96	28.43	28.33	25.51	20.16	18.62
61754	0.30	0.24	0.23	0.19	0.14	0.20	0.18	0.16	0.17	0.18	0.20	0.16	0.15	0.16	0.23	0.24	0.29	0.34	0.42	0.42	0.42	0.33	0.24	0.29
	0.00	0.00	0.00	-0.29	-0.52	-0.06	-0.23	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.70	-0.17	-0.07	0.00	0.00	0.00
DUNWOD	17.75	16.36	15.50	15.05	14.99	14.38	14.94	15.64	15.68	16.48	18.02	19.15	20.09	21.24	22.45	23.54	26.08	32.93	34.92	31.27	30.47	27.33	21.62	19.90
61760	1.24	1.11	1.07	0.92	0.84	0.94	0.91	1.09	1.19	1.21	1.38	1.47	1.59	1.70	1.80	1.88	1.94	2.29	2.14	2.14	2.20	2.14	1.69	1.58
	-0.02	0.00	-0.01	-1.66	-3.03	-0.33	-1.36	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.19	-2.78	-4.94	-1.29	-0.43	0.00	0.00	0.00
GENESE	16.70	15.32	14.47	12.79	11.61	13.30	12.97	14.34	14.49	15.30	16.67	17.66	18.48	19.54	20.70	21.67	24.03	27.98	28.40	28.08	27.95	25.21	19.94	18.47
61753	0.20	0.08	0.04	0.10	0.09	0.14	0.13	0.00	0.00	0.03	0.03	-0.02	-0.02	0.00	0.04	0.02	0.07	-0.14	0.06	0.11	0.06	0.03	0.02	0.15
	0.00	0.00	0.00	-0.22	-0.40	-0.04	-0.18	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.51	-0.13	-0.05	0.00	0.00	0.00
H Q	16.12	14.91	14.11	12.19	10.88	12.82	12.40	14.04	14.18	14.97	16.29	17.31	18.13	19.15	20.24	21.22	23.47	27.34	27.34	27.34	27.34	24.71	19.53	17.94
61844	-0.38	-0.34	-0.32	-0.27	-0.23	-0.29	-0.27	-0.27	-0.30	-0.31	-0.35	-0.37	-0.37	-0.39	-0.41	-0.43	-0.48	-0.53	-0.50	-0.50	-0.50	-0.48	-0.40	-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	17.61	16.22	15.39	14.89	14.81	14.26	14.81	15.49	15.50	16.31	17.82	18.94	19.85	20.99	22.21	23.30	25.82	32.39	34.39	30.89	30.12	26.98	21.44	19.70
61758	1.09	0.98	0.95	0.80	0.72	0.83	0.81	0.94	1.01	1.04	1.18	1.26	1.35	1.45	1.55	1.64	1.73	1.90	1.75	1.81	1.84	1.79	1.51	1.37
	-0.02	0.00	-0.01	-1.63	-2.97	-0.32	-1.33	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.14	-2.63	-4.79	-1.24	-0.44	0.00	0.00	0.00
LONGIL	17.92	16.44	15.70	15.11	15.15	14.46	15.14	15.84	15.84	16.75	18.44	19.62	22.95	24.11	25.97	27.74	28.98	33.65	35.60	31.98	31.18	27.98	22.26	20.32
61762	1.40	1.19	1.27	0.98	1.00	1.02	1.11	1.29	1.35	1.48	1.80	1.93	2.00	2.13	2.23	2.34	2.49	2.98	2.81	2.84	2.90	2.77	2.33	2.00
	-0.02	0.00	-0.01	-1.66	-3.03	-0.33	-1.36	-0.24	0.00	0.00	-0.01	-0.01	-2.45	-2.44	-3.08	-3.75	-2.53	-2.80	-4.95	-1.30	-0.44	-0.02	-0.01	0.00
MHK VL	17.01	15.76	14.92	13.20	12.07	13.56	13.28	14.75	14.94	15.73	17.05	18.12	18.94	20.03	21.23	22.28	24.70	29.43	30.11	29.19	29.06	26.07	20.54	18.91
61756	0.51	0.52	0.49	0.39	0.31	0.38	0.33	0.39	0.45	0.46	0.42	0.44	0.44	0.49	0.58	0.63	0.74	0.92	0.97	1.03	1.08	0.88	0.62	0.59
	0.00	0.00	0.00	-0.35	-0.64	-0.07	-0.29	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.30	-0.32	-0.14	0.00	0.00	0.00
MILLWD	17.69	16.30	15.44	14.99	14.95	14.30	14.88	15.56	15.62	16.40	17.94	19.04	19.98	21.14	22.35	23.46	26.00	32.81	34.81	31.16	30.36	27.23	21.56	19.79
61759	1.17	1.05	1.01	0.86	0.79	0.86	0.85	1.00	1.13	1.13	1.30	1.36	1.48	1.60	1.69	1.80	1.87	2.18	2.03	2.03	2.09	2.04	1.63	1.47
	-0.02	0.00	-0.01	-1.66	-3.04	-0.33	-1.36	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.18	-2.77	-4.94	-1.29	-0.43	0.00	0.00	0.00
N.Y.C.	17.90	16.50	15.63	15.15	15.09	14.51	15.03	15.74	15.75	16.57	18.12	19.25	20.22	21.36	22.53	23.63	26.13	33.05	34.98	31.36	30.53	27.40	21.74	20.08
61761	1.39	1.25	1.20	1.02	0.94	1.08	1.00	1.19	1.26	1.30	1.48	1.57	1.72	1.82	1.88	1.97	1.99	2.40	2.20	2.23	2.25	2.22	1.81	1.76
	-0.02	0.00	-0.01	-1.66	-3.03	-0.33	-1.36	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.19	-2.78	-4.94	-1.29	-0.43	0.00	0.00	0.00
NORTH	16.04	14.87	14.02	12.12	10.85	12.78	12.38	14.05	14.18	14.98	16.31	17.29	18.13	19.19	20.24	21.24	23.55	27.48	27.56	27.53	27.51	24.78	19.55	17.92
61755	-0.46	-0.38	-0.40	-0.35	-0.27	-0.33	-0.29	-0.26	-0.30	-0.29	-0.33	-0.39	-0.37	-0.35	-0.41	-0.41	-0.41	-0.39	-0.28	-0.31	-0.33	-0.40	-0.38	-0.40
	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	17.39	16.04	15.21	15.05	15.20	14.21	14.93	15.35	15.30	16.02	17.47	18.60	19.50	20.57	21.73	22.71	24.13	27.92	30.15	29.08	29.78	26.50	21.10	19.33
61845	0.87	0.79	0.78	0.67	0.60	0.72	0.70	0.76	0.81	0.75	0.83	0.92	1.00	1.03	1.07	1.13	1.17	1.39	1.31	1.31	1.34	1.31	1.18	1.01
	-0.02	0.00	-0.01	-1.90	-3.48	-0.38	-1.56	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	1.00	1.34	-1.00	0.07	-0.60	0.00	0.00	0.00

OH 61846	16.52	15.12	14.33	12.68	11.59	13.20	12.91	14.16	14.34	15.15	16.46	17.43	18.18	19.17	20.39	21.30	23.57	27.37	27.83	27.38	27.24	24.61	19.57	18.29
	0.02	-0.12	-0.10	-0.05	-0.01	0.04	0.03	-0.19	-0.14	-0.12	-0.18	-0.25	-0.31	-0.37	-0.27	-0.35	-0.38	-0.81	-0.64	-0.61	-0.67	-0.58	-0.36	-0.04
	0.00	0.00	0.00	-0.26	-0.48	-0.05	-0.22	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.63	-0.16	-0.07	0.00	0.00	0.00
PJM 61847	17.17	15.81	14.97	13.93	13.40	13.80	13.99	14.97	15.08	15.89	17.32	18.37	19.22	20.28	21.50	22.54	24.98	30.47	31.71	29.53	29.03	26.12	20.70	19.15
	0.66	0.56	0.53	0.44	0.41	0.49	0.48	0.51	0.59	0.61	0.68	0.69	0.72	0.74	0.85	0.89	0.93	0.95	0.89	0.92	0.92	0.93	0.78	0.83
	-0.01	0.00	0.00	-1.02	-1.87	-0.20	-0.84	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.10	-1.65	-2.98	-0.77	-0.27	0.00	0.00	0.00
WEST 61752	16.75	15.35	14.53	12.81	11.73	13.34	13.06	14.34	14.56	15.38	16.72	17.70	18.48	19.46	20.70	21.65	23.98	27.85	28.37	27.87	27.72	24.99	19.85	18.49
	0.25	0.11	0.10	0.05	0.09	0.17	0.15	-0.01	0.07	0.11	0.08	0.02	-0.02	-0.08	0.04	0.00	0.02	-0.36	-0.17	-0.14	-0.19	-0.20	-0.08	0.16
	0.00	0.00	0.00	-0.29	-0.53	-0.06	-0.24	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.69	-0.17	-0.07	0.00	0.00	0.00