

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/15/2023

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	23.54	20.43	20.58	20.27	18.95	19.92	27.14	24.80	23.28	24.67	22.34	22.83	21.13	21.91	19.89	22.53	20.46	21.18	21.25	20.28	22.08	19.69	18.97	20.12
61757	0.80	0.74	0.73	0.75	0.69	0.74	1.20	1.11	0.94	0.79	0.83	0.90	0.82	0.85	0.78	0.45	0.71	0.91	0.76	0.91	1.00	0.84	0.70	0.65
	0.00	0.00	0.00	0.00	-0.27	-1.24	-0.35	0.00	-0.28	-5.01	0.00	-0.45	-0.02	0.00	0.00	-11.72	-3.95	-0.97	-4.69	-0.87	0.00	0.00	0.00	0.00
CENTRL	22.90	19.70	19.85	19.51	18.00	18.01	25.85	23.89	22.26	19.02	21.60	21.52	20.25	21.00	19.09	11.12	16.05	19.43	16.17	18.66	21.27	19.05	18.43	19.63
61754	0.16	0.01	0.00	-0.01	-0.01	-0.02	0.24	0.20	0.20	0.15	0.08	0.01	-0.04	-0.05	-0.02	-0.01	-0.01	0.07	0.08	0.11	0.19	0.20	0.16	0.16
	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.02	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.77	-0.26	-0.06	-0.29	-0.05	0.00	0.00	0.00	0.00
DUNWOD	23.70	20.51	20.63	20.28	18.90	19.61	27.09	24.91	24.14	36.31	22.77	23.16	21.54	22.31	20.24	20.10	19.84	21.23	20.35	20.20	22.15	19.82	19.14	20.33
61760	0.95	0.82	0.78	0.76	0.70	0.71	1.23	1.21	1.17	1.10	1.26	1.34	1.24	1.25	1.13	0.68	0.99	1.17	0.92	1.05	1.07	0.97	0.87	0.86
	0.00	0.00	0.00	0.00	-0.21	-0.96	-0.27	0.00	-0.91	-16.33	0.00	-0.34	-0.01	0.00	0.00	-9.06	-3.05	-0.75	-3.62	-0.66	0.00	0.00	0.00	0.00
GENESE	22.82	19.53	19.71	19.35	17.82	17.81	25.63	23.62	22.03	18.84	21.41	21.29	19.96	20.69	18.83	10.81	15.74	19.43	15.80	18.32	21.03	18.83	18.23	19.49
61753	0.08	-0.16	-0.14	-0.18	-0.19	-0.20	0.02	-0.07	-0.03	-0.04	-0.11	-0.22	-0.33	-0.36	-0.28	-0.18	-0.27	0.08	-0.21	-0.22	-0.04	-0.02	-0.04	0.02
	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.02	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.62	-0.21	-0.05	-0.21	-0.04	0.00	0.00	0.00	0.00
H Q	22.65	19.65	19.81	19.48	17.96	17.61	25.66	23.47	21.84	18.66	21.32	21.27	20.13	20.90	18.97	10.26	15.66	19.11	15.66	18.32	20.89	18.69	18.18	19.43
61844	-0.09	-0.04	-0.05	-0.05	-0.04	-0.05	-0.24	-0.23	-0.22	-0.22	-0.20	-0.21	-0.16	-0.15	-0.14	-0.10	-0.15	-0.19	-0.14	-0.17	-0.19	-0.16	-0.09	-0.05
	0.00	0.00	0.00	0.00	0.00	0.28	-0.31	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	23.53	20.39	20.51	20.19	18.80	19.48	26.93	24.76	22.74	13.93	22.54	22.93	21.31	22.09	20.05	19.68	19.59	21.04	20.11	20.07	22.05	19.71	19.03	20.20
61758	0.79	0.70	0.66	0.66	0.61	0.61	1.08	1.07	1.00	0.93	1.03	1.12	1.01	1.03	0.95	0.57	0.84	1.01	0.80	0.93	0.98	0.87	0.77	0.73
	0.00	0.00	0.00	0.00	-0.20	-0.93	-0.26	0.00	0.33	5.87	0.00	-0.33	-0.01	0.00	0.00	-8.74	-2.94	-0.72	-3.50	-0.64	0.00	0.00	0.00	0.00
LONGIL	24.35	21.09	21.15	20.77	19.39	20.12	27.89	25.52	24.76	36.43	23.26	23.60	21.87	22.71	20.59	20.31	20.10	21.62	20.68	20.64	22.58	20.20	19.39	20.79
61762	1.61	1.39	1.30	1.25	1.19	1.22	2.02	1.82	1.82	1.66	1.74	1.77	1.57	1.65	1.49	0.87	1.24	1.57	1.25	1.48	1.51	1.35	1.13	1.32
	0.00	0.00	0.00	0.00	-0.21	-0.96	-0.27	0.00	-0.89	-15.90	0.00	-0.35	-0.01	0.00	0.00	-9.07	-3.06	-0.75	-3.63	-0.66	0.00	0.00	0.00	0.00
MHK VL	23.26	20.09	20.24	19.90	18.37	18.47	26.39	24.40	22.62	19.29	21.93	21.91	20.65	21.42	19.43	11.81	16.53	19.82	16.70	19.06	21.63	19.33	18.70	19.89
61756	0.52	0.40	0.39	0.37	0.35	0.40	0.75	0.71	0.56	0.42	0.41	0.38	0.36	0.36	0.32	0.17	0.29	0.41	0.40	0.50	0.55	0.49	0.44	0.42
	0.00	0.00	0.00	0.00	-0.03	-0.13	-0.04	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-1.27	-0.44	-0.11	-0.50	-0.07	0.00	0.00	0.00	0.00
MILLWD	23.59	20.44	20.56	20.22	18.85	19.56	27.01	24.82	23.88	33.09	22.67	23.07	21.44	22.22	20.16	20.13	19.82	21.17	20.33	20.17	22.10	19.76	19.08	20.26
61759	0.85	0.74	0.71	0.70	0.64	0.65	1.14	1.13	1.09	1.03	1.16	1.24	1.14	1.16	1.06	0.65	0.94	1.12	0.87	1.00	1.03	0.91	0.81	0.78
	0.00	0.00	0.00	0.00	-0.21	-0.97	-0.27	0.00	-0.74	-13.19	0.00	-0.35	-0.01	0.00	0.00	-9.13	-3.08	-0.76	-3.65	-0.67	0.00	0.00	0.00	0.00
N.Y.C.	23.72	20.55	20.64	20.31	18.92	19.63	27.09	24.93	24.12	35.67	22.82	23.24	21.61	22.38	20.31	20.17	19.92	21.29	20.39	20.25	22.17	19.83	19.11	20.40
61761	0.98	0.86	0.79	0.78	0.73	0.73	1.22	1.23	1.22	1.17	1.32	1.41	1.31	1.32	1.20	0.73	1.06	1.24	0.95	1.09	1.09	0.98	0.92	0.93
	0.00	0.00	0.00	0.00	-0.21	-0.96	-0.27	0.00	-0.85	-15.62	0.01	-0.35	-0.01	0.00	0.00	-9.07	-3.06	-0.75	-3.63	-0.66	0.00	0.00	0.08	0.00
NORTH	22.75	19.81	19.95	19.63	18.12	18.06	25.59	23.69	22.00	18.73	21.36	21.29	20.17	20.97	19.05	10.31	15.76	19.27	15.83	18.56	21.17	18.93	18.38	19.65
61755	0.01	0.11	0.10	0.10	0.13	0.12	-0.01	-0.01	-0.06	-0.14	-0.15	-0.19	-0.12	-0.09	-0.06	-0.05	-0.05	-0.04	0.03	0.06	0.10	0.09	0.11	0.18
	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	23.30	20.23	20.38	20.08	18.75	19.31	26.51	24.53	23.18	26.38	22.29	22.76	21.11	21.86	19.83	21.38	19.98	20.90	20.62	19.95	21.80	19.48	18.80	19.92
61845	0.56	0.54	0.53	0.55	0.51	0.53	0.91	0.85	0.74	0.69	0.78	0.88	0.81	0.81	0.72	0.43	0.61	0.73	0.58	0.68	0.73	0.63	0.53	0.45
	0.00	0.00	0.00	0.00	-0.24	-0.84	-0.01	0.02	-0.38	-6.81	0.00	-0.40	-0.02	0.00	0.00	-10.59	-3.57	-0.88	-4.24	-0.77	0.00	0.00	0.00	0.00

OH 61846	22.67	19.32	19.55	19.17	17.63	17.56	25.25	23.16	21.71	18.66	21.21	21.02	19.63	20.35	18.55	10.72	15.47	18.77	15.32	17.73	20.50	18.43	17.92	19.28
	-0.07	-0.37	-0.30	-0.35	-0.38	-0.46	-0.37	-0.54	-0.35	-0.22	-0.31	-0.49	-0.66	-0.71	-0.59	-0.37	-0.58	-0.59	-0.73	-0.81	-0.58	-0.41	-0.35	-0.19
	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.02	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.03	-0.73	-0.25	-0.06	-0.26	-0.04	0.00	0.00	0.00	0.00
PJM 61847	23.01	19.82	19.99	19.67	18.19	16.51	26.96	24.02	21.14	-2.72	21.93	22.11	20.63	21.38	19.42	15.58	17.74	20.04	17.94	19.00	21.30	19.10	18.30	19.74
	0.27	0.13	0.14	0.14	0.08	0.04	0.37	0.32	0.38	0.45	0.47	0.43	0.33	0.32	0.31	0.19	0.25	0.33	0.14	0.14	0.23	0.25	0.22	0.26
	0.00	0.00	0.00	0.00	-0.12	1.47	-1.00	0.00	1.30	22.04	0.05	-0.19	-0.01	0.00	0.00	-5.03	-1.70	-0.42	-2.00	-0.36	0.00	0.00	0.19	0.00
WEST 61752	23.02	19.63	19.85	19.48	17.90	17.85	25.74	23.64	22.16	19.03	21.63	21.45	20.05	20.78	18.91	10.98	15.79	19.19	15.67	18.10	20.91	18.78	18.23	19.62
	0.29	-0.07	0.00	-0.05	-0.11	-0.18	0.12	-0.06	0.10	0.16	0.11	-0.06	-0.24	-0.28	-0.20	-0.16	-0.27	-0.17	-0.40	-0.44	-0.17	-0.07	-0.04	0.15
	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.02	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.77	-0.26	-0.06	-0.27	-0.05	0.00	0.00	0.00	0.00