

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/02/2023

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	16.16	14.36	16.90	18.29	21.05	17.15	20.36	25.17	25.76	23.23	20.06	19.26	22.92	20.50	19.94	21.53	23.38	32.28	32.97	30.95	27.58	25.24	24.77	23.69
61757	0.63	0.57	0.41	0.26	0.02	0.26	0.74	0.72	0.58	0.47	0.39	0.40	0.35	0.34	0.38	0.55	0.71	1.22	1.46	1.46	1.27	1.03	0.97	0.78
	0.00	0.00	-6.90	-12.03	-20.71	-11.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	15.36	13.64	10.26	7.32	2.67	7.05	19.56	24.43	25.24	22.82	19.67	18.87	22.67	20.32	19.66	21.25	23.07	31.46	31.91	29.85	26.57	24.47	24.03	23.16
61754	-0.16	-0.15	-0.10	-0.05	0.00	-0.04	-0.05	-0.01	0.06	0.06	0.00	0.00	0.11	0.16	0.10	0.24	0.37	0.40	0.40	0.36	0.26	0.27	0.23	0.27
	0.00	0.00	-0.78	-1.36	-2.35	-1.26	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
DUNWOD	16.44	14.60	15.33	15.42	16.01	14.51	20.47	25.34	26.01	23.59	20.46	19.68	23.37	21.03	20.50	22.15	23.86	32.69	33.26	31.23	27.81	25.47	25.02	23.96
61760	0.91	0.81	0.53	0.32	0.02	0.32	0.86	0.89	0.83	0.83	0.79	0.81	0.81	0.87	0.95	1.10	1.13	1.64	1.75	1.74	1.50	1.26	1.22	1.06
	0.00	0.00	-5.22	-9.10	-15.66	-8.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	14.95	13.30	9.84	6.90	2.17	6.65	19.06	23.83	24.73	22.38	19.18	18.42	22.36	20.05	19.49	21.21	22.98	31.07	31.33	29.30	26.19	24.20	23.74	22.97
61753	-0.57	-0.48	-0.35	-0.18	-0.01	-0.17	-0.55	-0.61	-0.46	-0.37	-0.49	-0.45	-0.20	-0.11	-0.07	0.19	0.28	0.01	-0.18	-0.19	-0.13	0.00	-0.06	0.06
	0.00	0.00	-0.62	-1.08	-1.85	-0.99	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
H Q	15.49	13.75	9.55	5.98	0.33	5.80	19.53	24.36	25.17	22.72	19.64	18.83	22.56	20.09	19.50	20.85	22.47	30.70	31.11	29.05	25.95	23.94	23.53	22.67
61844	-0.04	-0.04	-0.03	-0.02	0.00	-0.03	-0.08	-0.08	-0.02	-0.04	-0.03	-0.04	-0.01	-0.06	-0.05	-0.16	-0.23	-0.36	-0.40	-0.44	-0.37	-0.26	-0.27	-0.24
	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	16.30	14.47	15.13	15.16	15.64	14.28	20.35	25.20	25.85	23.39	20.26	19.48	23.17	20.82	20.30	21.94	23.68	32.49	33.06	31.03	27.63	25.30	24.85	23.78
61758	0.77	0.69	0.45	0.27	0.02	0.28	0.74	0.76	0.66	0.64	0.59	0.61	0.60	0.66	0.74	0.90	0.96	1.43	1.55	1.54	1.32	1.09	1.05	0.88
	0.00	0.00	-5.10	-8.88	-15.30	-8.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	16.90	14.99	15.58	15.56	16.04	14.67	20.91	25.88	26.62	24.09	20.88	20.10	23.84	21.46	20.96	22.54	24.22	33.29	34.03	31.95	28.40	25.94	25.50	24.57
61762	1.38	1.21	0.77	0.46	0.03	0.47	1.31	1.44	1.44	1.34	1.21	1.24	1.27	1.30	1.41	1.50	1.49	2.23	2.52	2.46	2.09	1.73	1.70	1.67
	0.00	0.00	-5.23	-9.11	-15.68	-8.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	15.86	14.06	10.70	7.74	3.14	7.41	19.96	24.88	25.62	23.14	20.06	19.21	22.93	20.53	19.90	21.38	23.21	31.98	32.52	30.49	27.14	24.77	24.19	23.23
61756	0.34	0.27	0.17	0.10	0.01	0.10	0.35	0.43	0.43	0.38	0.38	0.34	0.36	0.36	0.35	0.37	0.51	0.92	1.01	1.00	0.83	0.57	0.39	0.33
	0.00	0.00	-0.94	-1.64	-2.80	-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	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	16.37	14.55	15.32	15.45	16.09	14.54	20.41	25.27	25.93	23.51	20.38	19.60	23.28	20.94	20.42	22.06	23.77	32.59	33.16	31.12	27.71	25.37	24.92	23.85
61759	0.85	0.76	0.49	0.30	0.02	0.30	0.80	0.82	0.75	0.76	0.71	0.73	0.72	0.77	0.86	1.01	1.04	1.53	1.65	1.63	1.40	1.16	1.12	0.95
	0.00	0.00	-5.25	-9.15	-15.74	-8.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	14.71	-1.10	12.65	14.33	16.02	14.54	20.46	22.09	16.02	14.77	9.94	19.13	23.47	21.13	179.44	18.33	23.92	32.73	33.31	31.28	33.11	25.43	25.06	24.01
61761	0.98	0.88	0.56	0.34	0.02	0.34	0.89	0.95	0.90	0.94	0.89	0.91	0.90	0.97	1.04	1.18	1.18	1.69	1.79	1.80	1.56	1.32	1.29	1.12
	1.79	15.77	-2.51	-7.99	-15.68	-8.37	0.04	3.31	10.07	8.92	10.62	0.64	0.00	0.00	-158.85	3.87	-0.03	0.01	-0.01	0.01	-5.24	0.10	0.03	0.00
NORTH	15.61	13.85	9.62	6.00	0.33	5.81	19.58	24.43	25.35	22.88	19.79	18.95	22.78	20.19	19.64	20.92	22.44	30.78	31.16	28.89	25.82	23.73	23.24	22.48
61755	0.08	0.06	0.04	0.00	0.00	-0.01	-0.03	-0.01	0.17	0.12	0.12	0.09	0.22	0.03	0.08	-0.10	-0.26	-0.28	-0.35	-0.59	-0.49	-0.48	-0.56	-0.42
	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	16.12	14.34	16.01	16.77	18.47	15.74	20.21	24.84	25.19	22.98	19.91	19.10	22.65	20.34	19.78	21.12	22.83	32.00	32.39	30.42	27.30	24.59	24.43	23.99
61845	0.60	0.55	0.38	0.24	0.01	0.23	0.60	0.47	0.25	0.22	0.24	0.23	0.09	0.18	0.22	0.36	0.39	0.71	0.88	0.94	0.81	0.60	0.63	0.45
	0.00	0.00	-6.04	-10.53	-18.12	-9.68	0.00	0.08	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.26	-0.23	0.00	0.00	-0.17	0.22	0.00	-0.63

OH 61846	14.48	12.93	9.71	6.99	2.54	6.72	18.56	23.17	24.15	21.92	18.68	17.92	21.83	19.61	19.02	20.75	22.42	30.00	30.16	28.22	25.26	23.50	23.04	22.62
	-1.05	-0.86	-0.61	-0.31	-0.02	-0.30	-1.05	-1.28	-1.03	-0.84	-1.00	-0.95	-0.73	-0.55	-0.53	-0.26	-0.28	-1.06	-1.35	-1.26	-1.05	-0.71	-0.76	-0.46
	0.00	0.00	-0.74	-1.30	-2.23	-1.19	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	0.01	0.00	0.00	0.00	-0.18
PJM 61847	11.71	-21.39	6.67	11.53	9.79	10.93	19.65	22.86	269.07	22.78	6.71	17.04	22.61	20.32	41.52	21.76	23.13	31.43	31.87	29.61	18.86	24.31	23.95	23.14
	0.03	0.06	0.01	0.03	0.00	0.05	0.04	-0.06	-0.02	0.03	-0.03	-0.01	0.05	0.16	0.21	0.36	0.41	0.38	0.36	0.36	0.27	0.28	0.20	0.25
	3.85	35.24	2.92	-5.50	-9.46	-5.05	0.00	1.52	-243.90	0.00	12.93	1.81	0.00	0.00	-21.75	-0.38	-0.02	0.01	0.00	0.24	7.72	0.18	0.06	0.00
WEST 61752	14.69	13.10	9.87	7.13	2.69	6.87	18.82	23.49	24.52	22.28	19.02	18.27	22.26	20.00	19.37	21.14	22.86	30.59	30.73	28.72	25.69	23.94	23.44	22.79
	-0.84	-0.68	-0.51	-0.25	-0.02	-0.23	-0.79	-0.95	-0.66	-0.48	-0.65	-0.60	-0.30	-0.16	-0.18	0.12	0.16	-0.46	-0.78	-0.76	-0.62	-0.26	-0.36	-0.11
	0.00	0.00	-0.79	-1.38	-2.37	-1.27	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	0.01	0.00	0.00	0.00	0.00