

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/10/2023

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	22.16	22.28	18.53	18.99	17.97	18.11	29.91	333.42	37.14	39.99	37.19	32.60	40.90	30.21	28.81	28.43	58.93	41.10	42.16	47.05	32.55	30.77	26.17	22.91
61757	0.67	0.64	0.53	0.52	0.62	0.67	1.25	16.40	1.41	0.97	1.46	1.18	1.49	1.08	1.14	1.21	0.97	1.53	2.07	2.41	1.59	1.18	1.10	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-6.61	-17.06	0.00	0.00	0.00	0.00	0.00	-0.60	-38.17	-10.62	-1.57	0.00	-0.42	-5.32	0.00	0.00
CENTRL	21.35	21.55	17.86	18.39	17.29	17.40	33.88	324.27	62.47	38.98	38.34	33.04	43.09	31.12	28.27	26.38	20.83	29.05	38.41	44.56	30.41	24.28	24.93	22.12
61754	-0.14	-0.09	-0.14	-0.07	-0.06	-0.04	0.12	4.67	0.24	0.04	-0.04	-0.06	0.15	0.11	-0.13	-0.26	-0.23	-0.25	-0.16	-0.08	-0.16	-0.17	-0.14	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-5.10	-2.69	-33.10	-16.98	-2.66	-1.68	-3.53	-1.87	-0.72	-0.02	-1.26	-0.35	-0.05	0.00	-0.01	-0.18	0.00	0.00
DUNWOD	22.67	22.78	18.94	19.40	18.36	18.53	30.73	340.36	36.44	71.64	38.33	33.81	42.20	31.15	29.75	29.21	50.89	39.45	42.64	48.06	33.16	30.15	26.90	23.49
61760	1.18	1.14	0.94	0.93	1.01	1.10	2.07	23.33	2.19	1.65	2.60	2.39	2.79	2.02	2.07	2.13	1.54	2.27	3.42	3.42	2.29	1.76	1.83	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-5.12	-48.03	0.00	0.00	0.00	0.00	0.00	-0.47	-29.55	-8.23	-1.22	0.00	-0.32	-4.12	0.00	0.00
GENESE	20.82	21.06	17.47	18.03	16.93	17.07	32.30	314.77	54.84	36.73	37.46	32.34	41.80	30.42	27.72	25.92	20.19	28.48	37.71	43.90	29.92	23.82	24.56	21.76
61753	-0.67	-0.58	-0.53	-0.43	-0.41	-0.37	-0.47	-5.22	-0.54	-0.27	-0.45	-0.42	-0.34	-0.24	-0.50	-0.71	-0.52	-0.72	-0.84	-0.75	-0.64	-0.58	-0.51	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-3.09	-26.26	-15.04	-2.19	-1.34	-2.72	-1.53	-0.55	-0.02	-0.92	-0.26	-0.04	0.00	-0.01	-0.13	0.00	0.00
H Q	21.46	21.60	18.00	18.48	17.27	17.35	28.39	313.01	28.77	22.55	35.40	31.15	39.10	29.22	27.90	27.38	19.63	28.68	38.14	44.15	30.24	24.04	24.84	22.03
61844	-0.03	-0.04	0.00	0.02	-0.07	-0.09	-0.26	-3.90	-0.35	-0.25	-0.31	-0.27	-0.32	-0.21	-0.17	-0.16	-0.16	-0.27	-0.38	-0.49	-0.31	-0.23	-0.23	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	0.02	0.00	0.00	-0.30	-0.39	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	22.54	22.65	18.83	19.30	18.25	18.41	30.50	338.04	36.01	-0.08	37.96	33.44	41.82	30.86	29.45	28.87	49.44	38.88	42.35	47.79	32.96	29.82	26.70	23.34
61758	1.05	1.01	0.83	0.83	0.91	0.98	1.85	21.01	1.95	1.45	2.23	2.02	2.40	1.73	1.77	1.81	1.34	2.04	2.66	3.14	2.10	1.59	1.63	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-4.93	23.50	0.00	0.00	0.00	0.00	0.00	-0.45	-28.30	-7.90	-1.17	0.00	-0.31	-3.96	0.00	0.00
LONGIL	22.88	23.03	19.12	19.59	18.58	18.79	30.97	339.98	36.65	71.25	38.09	33.87	42.33	31.43	30.37	29.79	51.43	39.92	43.09	48.39	33.58	30.50	27.31	23.83
61762	1.39	1.39	1.13	1.13	1.24	1.35	2.32	22.96	2.39	1.75	2.37	2.45	2.92	2.29	2.69	2.71	2.01	2.72	3.35	3.75	2.71	2.09	2.24	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-5.14	-47.54	0.00	0.00	0.00	0.00	0.00	-0.47	-29.63	-8.25	-1.22	0.00	-0.32	-4.13	0.00	-0.01
MHK VL	22.03	22.15	18.32	18.79	17.68	17.82	31.76	329.96	45.60	27.60	37.96	33.01	42.05	30.73	28.61	27.30	24.88	31.11	40.00	46.19	31.55	25.65	25.65	22.64
61756	0.54	0.51	0.32	0.32	0.33	0.38	0.83	11.86	1.04	0.76	1.01	0.84	1.10	0.74	0.62	0.61	0.47	0.85	1.29	1.55	0.94	0.67	0.58	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.20	-15.43	-4.88	-1.22	-0.74	-1.54	-0.86	-0.31	-0.07	-4.61	-1.32	-0.20	0.00	-0.06	-0.70	0.00	0.00
MILLWD	22.60	22.70	18.87	19.33	18.30	18.47	30.62	339.36	36.39	64.09	38.18	33.64	41.99	31.00	29.61	29.09	51.10	39.44	42.57	47.97	33.08	30.10	26.80	23.41
61759	1.11	1.06	0.87	0.86	0.95	1.03	1.97	22.34	2.08	1.56	2.45	2.22	2.58	1.87	1.93	2.00	1.46	2.18	2.82	3.32	2.21	1.66	1.73	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-5.19	-40.56	0.00	0.00	0.00	0.00	0.00	-0.47	-29.85	-8.31	-1.23	0.00	-0.33	-4.16	0.00	0.00
N.Y.C.	22.75	22.85	19.01	19.46	18.42	18.61	30.90	341.95	36.56	70.29	38.52	34.07	42.72	31.32	29.93	29.41	51.04	39.49	42.81	48.30	33.31	30.28	27.04	23.60
61761	1.26	1.21	1.01	0.99	1.07	1.17	2.24	24.93	2.35	1.74	2.91	2.64	3.04	2.19	2.26	2.33	1.66	2.42	3.08	3.65	2.44	1.88	1.97	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-5.09	-46.58	0.11	0.00	-0.26	0.00	0.00	-0.47	-29.59	-8.12	-1.22	0.00	-0.32	-4.13	0.00	0.00
NORTH	21.70	21.81	18.17	18.64	17.39	17.48	28.58	315.35	29.06	21.89	35.70	31.45	39.57	29.24	27.99	26.99	20.01	29.32	39.00	44.82	30.74	24.39	25.11	22.26
61755	0.21	0.17	0.17	0.17	0.05	0.04	-0.07	-1.77	-0.07	-0.07	-0.03	0.03	0.15	0.10	0.31	0.37	0.21	0.37	0.48	0.17	0.19	0.12	0.04	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	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	22.31	22.29	18.54	18.99	17.99	18.29	30.88	332.10	37.25	50.68	37.22	32.76	40.94	29.22	29.26	29.37	54.95	39.98	40.43	45.21	32.46	30.16	26.18	22.90
61845	0.67	0.65	0.54	0.52	0.65	0.69	1.25	15.33	1.40	1.02	1.52	1.34	1.53	1.09	1.19	1.29	0.99	1.52	1.96	2.30	1.54	1.12	1.11	0.74
	-0.15	0.00	0.00	0.00	0.00	-0.16	-0.98	0.14	-6.73	-27.70	0.02	0.00	0.00	1.00	-0.39	-1.46	-34.17	-9.51	0.05	1.73	-0.37	-4.77	0.00	0.00

OH 61846	20.16	20.52	17.02	31.65	27.35	16.68	31.86	302.72	56.18	37.41	36.58	31.54	41.05	29.85	26.98	25.06	19.71	27.44	36.23	44.03	28.84	23.00	45.59	21.22
	-1.33	-1.12	-0.97	-0.79	-0.77	-0.76	-1.25	-17.21	-1.62	-0.88	-1.52	-1.34	-1.33	-0.95	-1.29	-1.58	-1.24	-1.83	-2.33	-2.33	-1.73	-1.44	-1.16	-0.95
	0.00	0.00	0.00	-13.96	-10.77	0.00	-4.46	-3.03	-28.68	-16.33	-2.38	-1.45	-2.96	-1.66	-0.60	-0.02	-1.15	-0.32	-0.05	-1.72	-0.01	-0.16	-21.68	0.00
PJM 61847	21.67	21.87	18.15	18.70	17.60	17.73	31.69	326.76	47.46	-20.03	37.73	32.97	42.00	31.06	31.96	28.32	35.54	33.72	39.91	45.69	31.31	26.80	25.62	22.51
	0.18	0.23	0.15	0.23	0.26	0.29	0.70	8.47	0.71	0.59	0.85	0.79	1.07	0.76	0.60	0.54	0.34	0.55	0.76	1.05	0.59	0.38	0.54	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-1.38	-17.62	42.59	-1.15	-0.76	-1.52	-1.17	-3.68	-1.17	-15.41	-4.23	-0.64	0.00	-0.17	-2.15	0.00	0.00
WEST 61752	20.61	20.96	17.36	18.04	16.92	17.04	32.81	311.55	58.74	38.94	37.62	32.44	42.24	30.68	27.65	25.68	20.27	28.20	37.29	43.51	29.60	23.56	24.45	21.68
	-0.88	-0.68	-0.64	-0.43	-0.42	-0.39	-0.55	-8.36	-0.79	-0.31	-0.63	-0.52	-0.31	-0.21	-0.66	-0.95	-0.75	-1.09	-1.28	-1.14	-0.97	-0.89	-0.62	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-4.71	-3.01	-30.41	-17.29	-2.52	-1.54	-3.14	-1.76	-0.63	-0.02	-1.22	-0.34	-0.05	0.00	-0.01	-0.17	0.00	0.00