

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/07/2023

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	32.77	28.87	20.81	17.40	17.24	20.02	19.86	21.47	26.48	34.35	32.74	38.76	29.27	27.58	26.44	27.06	26.50	24.98	23.72	23.27	25.64	21.96	17.33	16.32
61757	1.29	0.97	0.58	0.55	0.63	0.75	0.69	0.72	1.01	1.45	1.40	1.49	1.21	1.16	1.10	1.18	1.08	1.01	1.00	0.87	0.88	0.67	0.56	0.43
	0.00	-1.90	-4.96	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	31.63	26.10	15.28	14.89	16.60	19.28	19.16	20.72	25.56	32.95	31.14	37.17	27.89	26.33	25.22	25.63	25.34	23.95	22.82	22.55	24.88	21.29	16.75	15.85
61754	0.15	0.09	0.01	0.00	-0.01	0.00	-0.01	-0.03	0.09	0.05	0.05	-0.10	-0.16	-0.10	-0.12	-0.15	-0.09	-0.02	0.09	0.16	0.12	0.00	-0.03	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	33.32	32.49	29.50	21.00	17.48	20.32	20.20	21.89	26.95	34.92	33.24	39.25	29.79	28.05	26.90	27.34	26.94	25.44	24.19	23.74	26.18	22.44	17.75	16.74
61760	1.84	1.31	0.75	0.78	0.88	1.04	1.03	1.14	1.48	2.02	1.97	1.99	1.73	1.62	1.55	1.48	1.51	1.47	1.47	1.34	1.42	1.14	0.97	0.85
	0.00	-5.17	-13.48	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	30.71	25.31	14.85	14.40	16.03	18.64	18.54	19.96	24.63	31.66	29.97	35.78	26.83	25.39	24.43	24.84	24.57	23.20	22.19	21.97	24.25	20.79	16.35	15.49
61753	-0.78	-0.69	-0.42	-0.49	-0.58	-0.65	-0.63	-0.79	-0.83	-1.24	-1.11	-1.49	-1.22	-1.03	-0.91	-0.93	-0.86	-0.77	-0.54	-0.42	-0.51	-0.51	-0.43	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	31.21	25.87	15.19	14.80	16.51	19.15	19.08	20.67	25.28	32.64	30.81	37.20	28.00	26.35	25.25	25.62	25.21	23.73	22.43	22.17	25.14	21.23	16.73	15.90
61844	-0.28	-0.14	-0.07	-0.09	-0.10	-0.13	-0.09	-0.08	-0.18	-0.26	-0.25	-0.07	-0.06	-0.08	-0.09	-0.14	-0.20	-0.24	-0.29	-0.23	-0.18	-0.06	-0.05	0.01
	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	0.02	0.00	0.00	0.00	-0.56	0.00	0.00	0.00
HUD VL	33.03	24.61	9.43	12.99	17.35	20.18	20.07	21.74	26.77	34.69	33.02	39.05	29.58	27.84	26.71	27.19	26.78	25.28	24.05	23.61	26.03	22.31	17.63	16.62
61758	1.54	1.10	0.64	0.66	0.75	0.89	0.90	0.99	1.31	1.79	1.76	1.79	1.52	1.42	1.37	1.33	1.35	1.32	1.32	1.21	1.27	1.02	0.85	0.73
	0.00	2.49	6.48	2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	34.25	33.02	29.76	21.24	17.76	20.60	20.53	22.24	27.29	35.38	33.59	39.55	30.08	28.43	27.35	27.69	27.21	25.67	24.48	23.89	26.43	22.65	18.03	16.97
61762	2.61	1.90	1.14	1.06	1.14	1.32	1.36	1.49	1.83	2.48	2.32	2.28	2.03	2.00	2.00	1.83	1.79	1.71	1.76	1.49	1.67	1.35	1.25	1.08
	-0.16	-5.12	-13.35	-5.29	-0.01	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	32.49	26.37	14.61	14.89	17.10	19.88	19.78	21.45	26.40	34.05	32.08	38.41	28.65	27.03	25.94	26.82	27.12	25.64	23.85	23.25	25.63	21.94	17.17	16.23
61756	1.00	0.77	0.42	0.42	0.50	0.60	0.61	0.70	0.94	1.15	0.98	1.14	0.59	0.60	0.60	0.79	0.91	0.89	0.88	0.85	0.87	0.64	0.40	0.34
	0.00	0.41	1.08	0.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.26	-0.78	-0.79	-0.25	0.00	0.00	0.00	0.00	0.00
MILLWD	33.18	31.70	27.71	20.26	17.42	20.25	20.13	21.81	26.85	34.80	33.13	39.16	29.70	27.96	26.81	27.28	26.86	25.37	24.12	23.67	26.10	22.37	17.69	16.67
61759	1.69	1.20	0.70	0.73	0.81	0.97	0.96	1.06	1.38	1.90	1.86	1.89	1.64	1.53	1.47	1.41	1.43	1.40	1.39	1.27	1.34	1.08	0.91	0.78
	0.00	-4.49	-11.74	-4.65	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	33.76	32.58	29.46	21.07	17.61	20.43	20.33	22.03	27.10	35.07	33.38	39.43	29.91	28.19	27.01	27.46	27.07	25.56	24.31	23.86	26.32	22.56	17.87	16.86
61761	2.09	1.49	0.84	0.88	0.99	1.15	1.16	1.28	1.64	2.20	2.11	2.16	1.90	1.76	1.67	1.60	1.64	1.60	1.58	1.47	1.56	1.26	1.09	0.97
	-0.17	-5.08	-13.35	-5.30	0.00	0.00	0.00	0.00	0.00	0.04	-0.21	0.00	0.05	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	31.67	26.18	15.38	14.95	16.70	19.35	19.32	20.99	25.75	33.21	31.35	37.94	28.49	26.68	25.46	23.33	17.74	16.17	20.05	22.30	24.87	21.55	16.97	16.18
61755	0.19	0.17	0.11	0.06	0.09	0.07	0.15	0.24	0.28	0.31	0.29	0.67	0.44	0.25	0.11	-0.14	-0.39	-0.45	-0.43	-0.10	0.12	0.25	0.19	0.29
	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	2.30	7.30	7.35	2.25	0.00	0.00	0.00	0.00	0.00
NPX	32.53	29.60	22.03	18.27	17.12	19.89	19.72	21.33	26.24	34.05	32.44	38.33	29.00	27.32	26.21	26.81	26.15	24.80	23.58	23.12	25.96	21.83	17.29	16.27
61845	1.05	0.75	0.49	0.45	0.51	0.61	0.55	0.58	0.78	1.15	1.13	1.06	0.94	0.89	0.86	0.93	0.87	0.84	0.85	0.72	0.71	0.53	0.51	0.38
	0.00	-2.84	-6.27	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	-0.11	0.15	0.01	0.00	0.00	-0.49	0.00	0.00	0.00

O H 61846	29.67 -1.82 0.00	24.54 -1.48 0.00	14.41 -0.86 0.00	13.91 -0.97 0.00	15.46 -1.14 0.00	18.00 -1.28 0.00	17.87 -1.30 0.00	19.09 -1.66 0.00	23.59 -1.88 0.00	30.12 -2.78 0.00	28.59 -2.50 -0.03	34.13 -3.13 0.00	25.62 -2.44 0.00	24.43 -2.00 0.00	23.63 -1.71 0.00	24.00 -1.78 -0.01	23.73 -1.70 0.00	22.25 -1.71 0.00	21.33 -1.39 0.00	21.17 -1.23 0.00	23.40 -1.36 0.00	20.11 -1.19 0.00	15.87 -0.91 0.00	15.10 -0.79 0.00
PJM 61847	31.68 0.19 0.00	20.59 0.04 5.45	1.06 -0.02 14.19	9.25 -0.02 5.61	16.59 -0.02 0.00	19.32 0.04 0.00	19.23 0.06 0.00	20.75 0.00 0.00	25.60 0.13 0.00	32.99 0.11 0.02	31.34 0.16 -0.12	37.10 -0.16 0.00	27.98 -0.05 0.03	26.48 0.05 0.00	25.44 0.10 0.00	25.82 0.00 -0.05	25.47 0.06 0.02	24.04 0.07 0.00	22.93 0.20 0.00	22.62 0.22 0.00	25.56 0.24 -0.56	21.42 0.12 0.00	16.90 0.12 0.00	15.99 0.10 0.00
WEST 61752	30.37 -1.12 0.00	25.07 -0.94 0.00	14.69 -0.58 0.00	14.19 -0.69 0.00	15.79 -0.82 0.00	18.38 -0.90 0.00	18.27 -0.90 0.00	19.52 -1.23 0.00	24.15 -1.31 0.00	30.83 -2.07 0.00	29.26 -1.83 -0.03	34.85 -2.42 0.00	26.12 -1.94 0.00	24.91 -1.52 0.00	24.09 -1.25 0.00	24.45 -1.33 -0.02	24.16 -1.27 0.00	22.70 -1.26 0.00	21.80 -0.92 0.00	21.66 -0.73 0.00	23.94 -0.81 0.00	20.53 -0.77 0.00	16.18 -0.61 0.00	15.36 -0.53 0.00