

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/22/2023

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	21.29	21.23	20.26	21.17	19.97	21.26	22.59	19.98	20.24	19.14	20.20	19.98	17.47	16.18	17.49	20.14	19.92	23.00	28.51	27.68	31.92	32.12	29.43	26.58
61757	0.92	0.88	0.76	0.76	0.77	0.94	1.08	1.06	1.17	1.13	1.20	1.27	1.08	1.02	1.03	1.11	1.01	1.16	1.63	1.64	1.90	1.77	1.52	1.13
	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
CENTRL	20.95	20.88	19.93	20.81	19.57	20.65	21.88	19.19	19.35	18.30	19.20	18.96	16.56	15.37	16.62	20.86	19.29	22.21	27.33	26.49	30.59	30.89	28.39	25.90
61754	0.59	0.53	0.44	0.40	0.36	0.34	0.37	0.27	0.28	0.22	0.19	0.21	0.13	0.18	0.15	0.19	0.26	0.37	0.45	0.45	0.56	0.54	0.49	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.05	-0.05	-0.03	0.00	-1.64	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	21.98	21.83	20.77	21.60	20.38	21.70	23.15	20.55	20.85	19.90	21.05	20.83	18.21	16.94	18.37	21.14	20.82	23.99	29.40	28.53	32.80	33.11	30.33	27.47
61760	1.62	1.49	1.28	1.19	1.17	1.38	1.65	1.64	1.79	1.89	2.05	2.13	1.82	1.78	1.91	2.11	1.91	2.15	2.51	2.50	2.77	2.76	2.43	2.01
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	20.97	20.85	19.93	20.79	19.64	20.67	21.83	19.08	19.26	18.12	19.16	18.85	16.54	15.32	16.53	18.35	19.02	21.96	27.05	26.13	30.16	30.41	27.97	25.53
61753	0.61	0.50	0.43	0.38	0.43	0.35	0.32	0.16	0.19	0.11	0.16	0.18	0.15	0.17	0.07	0.10	0.12	0.12	0.17	0.09	0.13	0.06	0.07	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.02	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	19.97	19.99	19.24	20.19	19.01	20.08	21.23	18.62	18.71	17.64	18.63	18.28	16.05	14.47	15.16	18.52	18.57	21.46	26.41	25.55	29.46	29.83	27.48	25.16
61844	-0.39	-0.35	-0.25	-0.21	-0.20	-0.23	-0.28	-0.30	-0.36	-0.37	-0.38	-0.42	-0.34	-0.38	-0.36	-0.39	-0.34	-0.39	-0.48	-0.49	-0.57	-0.52	-0.43	-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	0.31	0.93	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	21.86	21.73	20.69	21.54	20.31	21.61	23.04	20.44	20.73	19.74	20.88	20.65	18.03	16.76	18.20	20.96	20.66	23.82	29.23	28.38	32.65	32.93	30.20	27.34
61758	1.50	1.39	1.20	1.12	1.10	1.30	1.54	1.52	1.66	1.73	1.87	1.94	1.64	1.60	1.73	1.93	1.75	1.98	2.35	2.34	2.63	2.58	2.29	1.89
	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
LONGIL	22.04	21.75	20.65	21.60	20.39	21.84	23.59	20.73	20.97	20.01	21.20	21.02	18.33	16.98	18.46	21.19	20.81	24.06	29.69	28.78	33.13	33.57	30.59	27.58
61762	1.68	1.40	1.15	1.19	1.18	1.52	2.08	1.81	1.90	2.00	2.19	2.31	1.94	1.82	2.00	2.16	1.89	2.22	2.81	2.74	3.10	3.22	2.69	2.12
	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
MHK VL	21.01	20.93	20.04	20.98	19.72	20.78	21.99	19.33	19.48	18.43	19.43	19.15	16.69	15.18	16.11	19.33	20.00	23.13	27.69	27.61	32.05	32.52	29.82	26.35
61756	0.65	0.58	0.55	0.57	0.51	0.47	0.48	0.41	0.42	0.42	0.42	0.44	0.30	0.28	0.29	0.37	0.40	0.48	0.73	0.72	1.02	1.16	1.03	0.90
	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	0.26	0.64	0.08	-0.69	-0.81	-0.07	-0.86	-1.01	-1.02	-0.89	0.00
MILLWD	21.92	21.77	20.73	21.55	20.34	21.65	23.11	20.50	20.79	19.85	21.01	20.79	18.16	16.89	18.33	21.09	20.77	23.94	29.34	28.48	32.74	33.04	30.27	27.38
61759	1.56	1.43	1.23	1.14	1.13	1.34	1.60	1.58	1.73	1.84	2.00	2.09	1.78	1.73	1.87	2.06	1.86	2.09	2.46	2.45	2.71	2.70	2.37	1.93
	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
N.Y.C.	22.12	21.96	20.89	21.69	20.47	21.79	23.25	20.65	20.94	20.02	21.17	20.97	18.34	17.06	18.49	21.28	20.95	24.12	29.50	28.63	32.87	33.27	30.52	27.64
61761	1.76	1.62	1.40	1.28	1.27	1.48	1.74	1.73	1.88	2.01	2.16	2.26	1.95	1.90	2.03	2.25	2.04	2.28	2.61	2.59	2.85	2.92	2.61	2.19
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	19.95	19.88	19.16	20.20	19.01	20.10	21.27	18.61	18.65	17.55	18.51	18.12	15.88	11.13	6.98	12.35	12.97	14.66	18.59	17.72	20.97	21.16	20.03	25.21
61755	-0.41	-0.46	-0.33	-0.21	-0.20	-0.22	-0.25	-0.31	-0.42	-0.46	-0.50	-0.58	-0.51	-0.63	-0.63	-0.67	-0.60	-0.71	-0.86	-0.86	-0.91	-0.81	-0.73	-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	3.40	8.85	6.01	5.34	6.47	7.44	7.46	8.14	8.38	7.14	0.00
NPX	21.27	21.20	20.20	21.05	19.90	21.25	22.66	20.13	20.41	19.37	20.52	20.33	17.76	16.54	17.92	20.59	20.28	23.31	28.74	27.87	32.10	32.29	30.35	25.79
61845	0.91	0.86	0.71	0.64	0.68	0.93	1.15	1.22	1.35	1.36	1.51	1.62	1.37	1.38	1.46	1.56	1.37	1.46	1.86	1.84	2.07	1.94	1.63	1.16
	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	-0.81	0.82	0.00

O H 61846	20.46 0.10 0.00	20.32 -0.02 0.00	19.44 -0.05 0.00	20.27 -0.14 0.00	19.17 -0.04 0.00	20.14 -0.17 0.00	21.20 -0.31 0.00	11.69 -0.44 6.79	18.65 -0.42 0.00	17.33 -0.52 0.16	18.57 -0.44 0.00	18.16 -0.41 0.14	15.92 -0.36 0.11	14.79 -0.30 0.08	15.98 -0.48 0.00	14.73 -0.58 3.72	18.02 -0.62 0.27	21.03 -0.81 0.00	25.95 -0.94 0.00	25.03 -1.00 0.00	28.86 -1.16 0.00	29.09 -1.26 0.00	26.82 -1.08 0.00	24.57 -0.88 0.00
PJM 61847	21.47 1.11 0.00	21.34 0.99 0.00	20.36 0.86 0.00	21.19 0.78 0.00	19.99 0.78 0.00	21.18 0.86 0.00	22.48 0.97 0.00	19.82 0.90 0.00	20.07 1.01 0.00	19.03 1.06 0.04	20.18 1.18 0.00	19.90 1.23 0.04	17.37 1.01 0.03	16.18 1.04 0.02	17.51 1.05 0.00	19.24 1.15 0.94	19.84 1.01 0.07	22.97 1.13 0.00	28.19 1.31 0.00	27.34 1.30 0.00	31.48 1.45 0.00	31.80 1.45 0.00	29.23 1.32 0.00	26.58 1.13 0.00
WEST 61752	20.99 0.63 0.00	20.83 0.49 0.00	19.91 0.42 0.00	20.74 0.32 0.00	19.60 0.40 0.00	20.62 0.30 0.00	21.71 0.20 0.00	18.94 0.03 0.00	19.10 0.04 0.00	17.74 -0.08 0.20	19.02 0.01 0.00	18.59 0.05 0.17	16.24 -0.02 0.14	15.09 0.03 0.09	16.35 -0.12 0.00	14.35 -0.10 4.58	18.45 -0.12 0.33	21.65 -0.19 0.00	26.70 -0.18 0.00	25.79 -0.25 0.00	29.75 -0.28 0.00	29.99 -0.36 0.00	27.65 -0.26 0.00	25.32 -0.13 0.00