

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/19/2023

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	21.62	19.52	18.00	16.97	16.58	18.67	18.95	18.35	19.37	20.43	25.52	29.98	27.25	26.38	26.97	30.33	28.60	31.84	30.00	29.62	33.11	31.91	27.81	24.71
61757	0.81	0.68	0.64	0.62	0.61	0.64	0.73	0.68	0.66	0.68	0.80	0.95	0.92	0.84	0.99	1.01	0.97	1.20	1.40	1.51	1.53	1.49	1.15	0.96
	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	20.99	18.93	17.43	16.40	16.01	18.16	18.40	17.87	18.92	19.98	25.11	29.41	26.68	25.79	26.10	29.56	27.88	31.34	28.88	29.00	31.87	30.59	26.78	24.03
61754	0.17	0.08	0.06	0.05	0.05	0.13	0.17	0.20	0.22	0.23	0.34	0.27	0.19	0.25	0.11	0.25	0.25	0.34	0.28	0.32	0.28	0.16	0.12	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.11	-0.16	0.00	0.00	0.00	0.00	-0.36	0.00	-0.56	0.00	0.00	0.00	0.00
DUNWOD	21.99	19.75	18.23	17.18	16.76	18.87	19.23	18.66	19.79	20.98	26.43	31.16	28.42	27.54	28.17	31.81	30.00	33.17	30.96	30.37	33.81	32.51	28.37	25.20
61760	1.18	0.91	0.86	0.84	0.79	0.84	1.01	0.98	1.09	1.23	1.71	2.12	2.08	2.00	2.19	2.50	2.37	2.53	2.35	2.25	2.22	2.09	1.71	1.46
	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	20.86	18.77	17.20	16.15	15.78	18.01	18.29	17.73	18.78	19.89	24.97	29.07	26.27	25.68	25.72	29.23	27.59	30.62	28.49	28.04	31.47	30.21	26.53	24.02
61753	0.05	-0.07	-0.17	-0.20	-0.18	-0.02	0.06	0.05	0.08	0.15	0.25	0.03	-0.06	0.13	-0.26	-0.08	-0.04	-0.02	-0.12	-0.07	-0.11	-0.22	-0.12	0.28
	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
H Q	20.62	18.77	17.28	16.26	15.88	17.93	18.08	17.56	18.58	19.61	24.53	28.84	26.08	25.29	25.71	29.02	27.35	30.30	28.22	27.70	31.38	30.60	26.54	23.52
61844	-0.19	-0.08	-0.08	-0.08	-0.08	-0.09	-0.14	-0.11	-0.13	-0.14	-0.19	-0.20	-0.23	-0.26	-0.27	-0.30	-0.28	-0.33	-0.38	-0.42	-0.31	-0.26	-0.13	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.44	0.00	0.00
HUD VL	21.81	19.61	18.09	17.05	16.63	18.73	19.07	18.49	19.60	20.76	26.13	30.89	28.15	27.33	27.92	31.44	29.65	32.81	30.67	30.09	33.55	32.26	28.12	24.99
61758	1.00	0.77	0.72	0.70	0.67	0.71	0.85	0.82	0.89	1.01	1.42	1.85	1.82	1.79	1.94	2.13	2.02	2.17	2.06	1.98	1.97	1.83	1.46	1.24
	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
LONGIL	22.26	19.90	18.32	17.31	16.93	19.02	19.33	18.81	20.00	21.20	26.84	31.63	29.98	30.92	31.05	32.42	30.50	33.58	31.35	30.76	34.25	33.00	28.75	25.44
61762	1.45	1.06	0.95	0.96	0.96	0.99	1.10	1.13	1.29	1.45	2.12	2.59	2.54	2.42	2.64	3.04	2.85	2.94	2.74	2.65	2.67	2.57	2.08	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.95	-2.43	-0.07	-0.02	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
MHK VL	21.37	19.30	17.78	16.73	16.35	18.50	18.76	18.17	19.23	20.29	25.44	29.86	27.14	26.30	26.72	30.18	28.45	31.77	29.61	29.41	32.79	31.58	27.58	24.53
61756	0.56	0.46	0.42	0.38	0.39	0.48	0.54	0.50	0.52	0.55	0.70	0.78	0.74	0.75	0.74	0.87	0.82	0.99	1.00	1.05	1.20	1.15	0.91	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.07	0.00	0.00	0.00	0.00	-0.14	0.00	-0.25	0.00	0.00	0.00	0.00
MILLWD	21.91	19.69	18.16	17.12	16.70	18.81	19.16	18.59	19.72	20.90	26.31	31.03	28.29	27.43	28.06	31.67	29.87	33.04	30.85	30.26	33.70	32.41	28.26	25.10
61759	1.10	0.84	0.80	0.77	0.74	0.78	0.94	0.91	1.01	1.15	1.60	1.99	1.96	1.89	2.08	2.36	2.24	2.40	2.24	2.15	2.12	1.98	1.60	1.36
	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.	22.08	19.85	18.33	17.27	16.83	18.96	19.35	18.76	19.91	21.11	26.56	31.29	28.60	27.72	28.35	31.99	30.16	33.25	31.04	30.45	33.88	32.59	28.49	25.30
61761	1.27	1.00	0.96	0.92	0.87	0.93	1.12	1.09	1.20	1.37	1.84	2.25	2.26	2.18	2.37	2.69	2.53	2.63	2.43	2.34	2.30	2.16	1.83	1.56
	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	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	20.87	19.01	17.50	16.46	16.08	18.19	18.36	17.75	18.78	19.82	24.74	29.10	26.35	25.55	25.98	29.31	27.61	30.64	28.56	28.06	31.72	30.61	26.96	23.84
61755	0.06	0.16	0.13	0.11	0.12	0.16	0.13	0.08	0.08	0.07	0.03	0.06	0.02	0.01	0.00	0.00	-0.02	0.00	-0.05	-0.05	0.13	0.19	0.30	0.10
	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	21.52	19.41	17.91	16.89	16.50	18.56	18.83	18.25	19.20	20.46	25.34	29.94	27.23	26.42	27.81	28.35	28.57	31.70	29.79	30.34	32.87	32.41	27.06	24.55
61845	0.71	0.57	0.54	0.54	0.54	0.54	0.60	0.54	0.52	0.58	0.74	0.91	0.93	0.88	1.06	1.03	0.94	1.07	1.19	1.27	1.16	1.19	0.86	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.03	-0.14	0.12	0.01	0.03	0.00	-0.77	2.00	0.00	0.00	0.00	-0.96	-0.12	-0.80	0.47	-0.06

O H 61846	20.69 -0.12 0.00	18.60 -0.24 0.00	17.00 -0.36 0.00	15.95 -0.40 0.00	15.59 -0.37 0.00	17.85 -0.17 0.00	18.15 -0.08 0.00	17.62 -0.06 0.00	18.70 0.00 0.00	19.85 0.10 0.00	24.94 0.22 0.00	28.81 -0.23 0.00	25.91 -0.42 0.00	25.39 -0.15 0.00	25.17 -0.82 0.00	28.64 -0.67 0.00	26.98 -0.65 0.00	29.81 -0.83 0.00	27.60 -1.01 0.00	27.20 -0.91 0.00	30.60 -0.98 0.00	29.37 -1.05 0.00	25.96 -0.71 0.00	23.79 0.05 0.00
PJM 61847	14.53 0.40 6.68	17.01 0.23 2.06	17.09 0.20 0.48	16.56 0.21 0.00	13.11 0.17 3.02	18.30 0.27 0.00	18.60 0.38 0.00	18.09 0.41 0.00	19.21 0.51 0.00	19.91 0.64 0.47	25.76 1.02 -0.02	34.79 1.10 -4.66	22.22 0.91 5.02	26.46 0.92 0.00	26.80 0.82 0.00	30.37 1.06 0.00	28.62 0.99 0.00	31.79 1.05 -0.11	29.45 0.85 0.00	29.08 0.80 -0.18	32.40 0.71 -0.11	31.41 0.55 -0.44	27.16 0.50 0.00	24.36 0.61 0.00
WEST 61752	20.99 0.18 0.00	18.86 0.02 0.00	17.24 -0.12 0.00	16.18 -0.17 0.00	15.80 -0.16 0.00	18.11 0.09 0.00	18.43 0.20 0.00	17.94 0.27 0.00	19.10 0.39 0.00	20.29 0.54 0.00	25.54 0.83 0.00	29.55 0.51 0.00	26.57 0.23 0.00	26.05 0.51 0.00	25.85 -0.13 0.00	29.43 0.11 0.00	27.71 0.08 0.00	30.62 -0.02 0.00	28.32 -0.29 0.00	27.87 -0.23 0.00	31.34 -0.24 0.00	30.04 -0.38 0.00	26.49 -0.17 0.00	24.19 0.45 0.00