

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/29/2023

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	18.67	14.28	18.07	13.67	12.69	16.23	16.91	13.23	14.22	15.82	15.02	16.14	17.53	17.36	17.65	19.07	24.33	24.00	30.26	28.02	21.83	20.81	21.50	17.29
61757	0.91	0.69	0.85	0.68	0.62	0.76	0.80	0.61	0.63	0.64	0.60	0.65	0.76	0.72	0.73	0.78	1.09	1.21	1.60	1.47	1.14	1.08	1.06	0.74
	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	-1.45
CENTRL	17.91	13.79	17.44	13.12	12.21	15.67	16.29	12.75	13.72	15.39	14.56	15.66	16.94	16.81	17.12	18.55	23.59	23.17	29.19	27.08	21.10	20.04	20.72	15.52
61754	0.15	0.19	0.22	0.13	0.14	0.19	0.18	0.12	0.13	0.21	0.14	0.17	0.17	0.17	0.20	0.26	0.35	0.38	0.53	0.53	0.40	0.30	0.28	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19
DUNWOD	18.88	14.39	18.14	13.72	12.73	16.26	16.97	13.34	14.41	16.13	15.40	16.56	17.98	17.86	18.16	19.62	24.85	24.42	30.60	28.23	22.07	21.01	21.83	17.18
61760	1.12	0.80	0.92	0.74	0.66	0.79	0.86	0.72	0.82	0.94	0.98	1.07	1.21	1.22	1.25	1.34	1.61	1.63	1.95	1.68	1.37	1.28	1.39	0.98
	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	-1.10
GENESE	17.70	13.68	17.31	13.01	12.11	15.62	16.18	12.63	13.62	15.30	14.47	15.54	16.82	16.71	16.99	18.40	23.35	22.91	28.74	26.75	20.83	19.76	20.42	15.35
61753	-0.05	0.08	0.09	0.03	0.04	0.15	0.07	0.00	0.03	0.11	0.04	0.05	0.06	0.07	0.07	0.11	0.11	0.12	0.08	0.20	0.13	0.03	-0.02	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	-0.15
H Q	17.53	13.41	17.00	12.81	11.90	15.28	15.91	12.48	13.44	15.00	14.24	15.29	16.51	16.39	16.66	18.01	22.89	22.36	28.12	24.61	20.33	17.71	22.78	14.87
61844	-0.22	-0.19	-0.23	-0.18	-0.16	-0.19	-0.20	-0.14	-0.15	-0.19	-0.18	-0.21	-0.25	-0.25	-0.26	-0.28	-0.35	-0.43	-0.53	-0.48	-0.37	-0.33	-0.31	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.47	0.00	1.70	-2.65	0.00
HUD VL	18.77	14.32	18.07	13.67	12.67	16.20	16.90	13.27	14.31	16.01	15.27	16.43	17.83	17.71	18.02	19.48	24.70	24.30	30.48	28.13	21.97	20.91	21.70	17.06
61758	1.01	0.72	0.85	0.68	0.61	0.72	0.79	0.64	0.72	0.82	0.85	0.93	1.07	1.07	1.11	1.20	1.46	1.51	1.82	1.59	1.28	1.18	1.26	0.88
	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	-1.08
LONGIL	18.89	14.40	18.22	13.75	12.74	16.24	17.02	13.36	14.32	16.10	15.48	16.61	18.05	17.94	18.23	19.64	24.92	24.55	30.76	28.37	22.20	21.22	22.03	17.23
61762	1.14	0.80	1.00	0.76	0.68	0.77	0.91	0.73	0.73	0.91	1.06	1.12	1.29	1.30	1.31	1.36	1.68	1.77	2.11	1.82	1.51	1.49	1.58	1.02
	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	-1.11
MHK VL	18.24	13.99	17.69	13.34	12.41	15.93	16.57	12.95	13.96	15.56	14.76	15.84	17.13	17.00	17.29	18.72	23.86	23.46	29.59	27.49	21.48	20.48	21.17	15.78
61756	0.49	0.39	0.47	0.36	0.35	0.45	0.46	0.33	0.36	0.38	0.34	0.35	0.37	0.36	0.38	0.44	0.62	0.67	0.93	0.95	0.78	0.74	0.73	0.47
	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	-0.21
MILLWD	18.83	14.35	18.11	13.70	12.71	16.24	16.94	13.31	14.37	16.08	15.36	16.52	17.94	17.81	18.12	19.58	24.80	24.39	30.57	28.18	22.03	20.97	21.77	17.13
61759	1.07	0.76	0.89	0.71	0.64	0.76	0.83	0.69	0.78	0.90	0.94	1.02	1.17	1.17	1.20	1.29	1.56	1.60	1.91	1.64	1.33	1.23	1.33	0.93
	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	-1.11
N.Y.C.	18.99	14.48	18.25	13.82	12.82	16.37	17.09	13.44	14.51	16.20	15.47	16.66	18.08	17.96	18.25	19.71	24.95	24.49	30.65	28.29	22.14	21.07	21.92	17.25
61761	1.24	0.88	1.03	0.84	0.75	0.90	0.98	0.81	0.92	1.02	1.06	1.16	1.32	1.31	1.33	1.42	1.71	1.71	1.99	1.74	1.44	1.34	1.48	1.04
	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	-1.11
NORTH	17.63	13.42	17.00	12.80	11.92	15.31	15.95	12.54	13.51	15.08	14.30	15.34	16.57	16.44	16.69	18.06	23.00	22.48	28.33	26.30	20.50	19.55	20.25	14.88
61755	-0.13	-0.17	-0.22	-0.19	-0.15	-0.16	-0.16	-0.08	-0.08	-0.11	-0.11	-0.16	-0.19	-0.20	-0.22	-0.23	-0.24	-0.30	-0.33	-0.25	-0.20	-0.18	-0.19	-0.25
	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	-0.02
NPX	18.51	14.14	17.91	13.76	12.60	16.11	16.89	13.13	14.12	15.70	14.96	16.07	17.45	17.31	17.60	19.00	24.10	23.75	29.81	26.09	21.32	20.06	23.91	16.95
61845	0.76	0.55	0.69	0.60	0.53	0.63	0.67	0.51	0.53	0.52	0.54	0.57	0.68	0.67	0.69	0.71	0.86	0.96	1.16	1.00	0.78	0.78	0.81	0.58
	0.00	0.00	0.00	-0.18	0.00	0.00	-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	1.47	0.16	0.46	-2.65	-1.27

O H 61846	17.44 -0.31 0.00	13.58 -0.01 0.00	17.20 -0.02 0.00	12.90 -0.08 0.00	12.02 -0.05 0.00	15.55 0.08 0.00	16.06 -0.05 0.00	12.55 -0.07 0.00	13.57 -0.02 0.00	15.28 0.09 0.00	14.37 -0.05 0.00	15.41 -0.09 0.00	16.65 -0.11 0.00	16.53 -0.11 0.00	16.80 -0.12 0.00	18.19 -0.09 0.00	27.07 -0.22 -4.05	22.50 -0.29 0.00	28.08 -0.57 0.00	26.12 -0.43 0.00	20.28 -0.42 0.00	19.23 -0.50 0.00	21.27 -0.51 -1.34	15.13 -0.15 -0.18
PJM 61847	18.23 0.48 0.00	14.02 0.43 0.00	17.72 0.49 0.00	13.35 0.36 0.00	12.40 0.33 0.00	15.90 0.43 0.00	16.55 0.44 0.00	12.98 0.35 0.00	14.02 0.43 0.00	15.77 0.58 0.00	14.97 0.55 0.00	16.09 0.60 0.00	17.40 0.63 0.00	17.28 0.64 0.00	17.60 0.69 0.00	19.06 0.77 0.00	24.14 0.90 0.00	23.67 0.88 0.00	29.65 0.99 0.00	25.93 0.84 1.47	21.34 0.64 0.00	18.55 0.52 1.70	23.71 0.62 -2.65	16.27 0.49 -0.68
WEST 61752	17.77 0.01 0.00	13.83 0.23 0.00	17.49 0.27 0.00	13.10 0.12 0.00	12.20 0.14 0.00	15.78 0.31 0.00	16.31 0.19 0.00	12.74 0.12 0.00	13.78 0.19 0.00	15.56 0.38 0.00	14.65 0.23 0.00	15.71 0.21 0.00	16.96 0.20 0.00	16.85 0.21 0.00	17.15 0.23 0.00	18.60 0.31 0.00	23.55 0.31 0.00	23.00 0.22 0.00	28.75 0.10 0.00	26.71 0.16 0.00	20.73 0.03 0.00	19.62 -0.11 0.00	20.33 -0.11 0.00	15.40 0.11 -0.19