

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/08/2023

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	17.78	17.71	17.15	17.44	18.20	17.89	18.87	23.34	24.67	29.23	28.20	24.09	22.53	24.45	54.21	27.36	26.60	23.51	23.41	23.80	24.45	27.74	23.35	21.67
61757	0.75	0.72	0.70	0.70	0.72	0.73	0.83	0.96	1.00	1.18	1.02	0.82	0.83	0.95	2.13	1.13	1.11	1.10	1.11	1.19	1.18	1.30	0.96	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.03	16.95	16.45	16.76	17.53	17.25	18.18	22.54	23.84	28.32	27.45	23.47	21.82	23.59	52.32	26.31	25.60	22.44	22.36	22.64	23.29	26.50	22.44	20.83
61754	0.00	-0.04	0.00	0.02	0.05	0.08	0.14	0.16	0.17	0.27	0.27	0.20	0.12	0.10	0.24	0.08	0.11	0.02	0.06	0.02	0.01	0.06	0.06	0.02
	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	0.00
DUNWOD	17.78	17.62	17.03	17.30	18.02	17.74	18.72	23.12	24.47	29.07	28.22	24.21	22.76	24.67	54.72	27.76	27.05	23.78	23.60	23.85	24.43	27.78	23.44	21.72
61760	0.75	0.64	0.58	0.55	0.55	0.58	0.68	0.74	0.80	1.02	1.04	0.94	1.07	1.18	2.64	1.54	1.55	1.37	1.30	1.23	1.16	1.33	1.06	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.69	16.72	16.23	16.57	17.33	17.06	18.02	22.27	23.64	28.04	27.23	23.30	21.53	23.24	51.37	25.90	25.20	21.97	21.90	22.17	22.89	26.13	22.25	20.66
61753	-0.34	-0.26	-0.21	-0.18	-0.14	-0.10	-0.02	-0.12	-0.03	-0.01	0.05	0.03	-0.17	-0.26	-0.71	-0.33	-0.29	-0.45	-0.40	-0.44	-0.38	-0.32	-0.14	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.97	16.98	16.44	16.73	17.48	17.21	17.96	22.39	23.67	28.00	27.14	23.25	21.66	23.96	51.94	26.13	25.37	22.30	22.19	22.51	23.20	26.35	22.35	20.78
61844	-0.06	-0.01	-0.01	-0.02	0.00	-0.04	-0.08	0.00	0.00	-0.04	-0.04	-0.02	-0.04	-0.05	-0.14	-0.09	-0.12	-0.11	-0.11	-0.11	-0.07	-0.09	-0.03	-0.03
	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	17.70	17.54	16.97	17.25	17.97	17.70	18.67	23.07	24.40	28.96	28.09	24.06	22.58	24.47	54.32	27.54	26.82	23.60	23.43	23.71	24.31	27.65	23.33	21.60
61758	0.67	0.56	0.52	0.50	0.50	0.53	0.62	0.69	0.73	0.92	0.90	0.79	0.88	0.97	2.24	1.31	1.33	1.19	1.13	1.09	1.04	1.20	0.94	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.83	17.61	17.04	17.30	17.98	17.70	18.70	23.04	24.37	28.92	28.36	24.50	24.44	25.56	54.96	28.03	27.33	23.97	23.72	24.06	24.66	28.09	23.85	21.88
61762	0.80	0.62	0.60	0.55	0.51	0.53	0.65	0.66	0.70	0.88	1.18	1.19	1.25	1.31	2.88	1.80	1.84	1.55	1.42	1.44	1.39	1.64	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.49	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00
MHK VL	17.53	17.45	16.91	17.21	17.98	17.69	18.66	23.15	24.43	28.93	28.06	24.00	22.39	24.24	53.60	26.94	26.23	23.04	22.99	23.34	24.07	27.39	23.13	21.44
61756	0.51	0.47	0.46	0.46	0.51	0.52	0.61	0.77	0.76	0.89	0.88	0.73	0.69	0.74	1.52	0.71	0.74	0.63	0.69	0.72	0.80	0.94	0.74	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	17.73	17.57	16.99	17.26	17.99	17.71	18.70	23.10	24.44	29.02	28.17	24.14	22.66	24.56	54.55	27.66	26.94	23.71	23.53	23.80	24.39	27.73	23.39	21.65
61759	0.70	0.58	0.54	0.52	0.51	0.55	0.66	0.72	0.77	0.97	0.99	0.87	0.96	1.06	2.47	1.43	1.45	1.29	1.23	1.18	1.11	1.28	1.00	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	17.82	17.67	17.07	17.32	18.06	17.78	18.77	23.18	24.55	29.17	28.32	24.31	22.85	24.74	54.97	29.20	27.22	23.90	23.71	23.93	24.50	27.85	23.50	21.76
61761	0.79	0.69	0.61	0.58	0.58	0.62	0.73	0.80	0.88	1.12	1.14	1.04	1.15	1.25	2.89	1.68	1.69	1.47	1.40	1.31	1.23	1.41	1.12	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	-1.30	-0.04	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00
NORTH	17.29	17.32	16.80	17.09	17.83	17.48	18.38	22.91	24.21	28.68	27.77	23.81	22.12	23.93	52.95	26.64	25.83	22.70	22.61	22.96	23.72	26.96	22.84	21.23
61755	0.26	0.34	0.35	0.34	0.35	0.31	0.33	0.53	0.54	0.64	0.58	0.54	0.42	0.43	0.87	0.41	0.34	0.29	0.31	0.35	0.45	0.51	0.45	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.62	17.63	17.00	17.25	17.97	17.75	18.60	22.97	26.07	29.02	27.52	23.76	22.28	24.70	52.01	26.48	26.04	23.26	23.07	24.10	24.19	27.39	23.03	21.42
61845	0.59	0.55	0.52	0.51	0.49	0.50	0.56	0.55	0.58	0.69	0.60	0.49	0.58	0.69	1.55	0.85	0.84	0.85	0.81	0.89	0.85	0.94	0.69	0.63
	0.00	-0.09	-0.03	0.00	0.00	-0.08	0.00	-0.04	-1.83	-0.28	0.27	0.00	0.00	-0.51	1.62	0.60	0.30	0.00	0.04	-0.59	-0.07	0.00	0.06	0.00

O H 61846	16.39 -0.64 0.00	16.50 -0.48 0.00	16.06 -0.39 0.00	16.42 -0.33 0.00	17.17 -0.30 0.00	16.85 -0.32 0.00	17.76 -0.28 0.00	21.85 -0.54 0.00	23.26 -0.41 0.00	27.63 -0.42 0.00	26.88 -0.31 0.00	22.96 -0.31 0.00	21.09 -0.61 0.00	22.75 -0.75 0.00	50.27 -1.81 0.00	25.41 -0.81 0.00	24.70 -0.79 0.00	21.42 -0.99 0.00	21.33 -0.97 0.00	21.55 -1.07 0.00	22.30 -0.97 0.00	25.51 -0.94 0.00	21.91 -0.47 0.00	20.41 -0.40 0.00
PJM 61847	17.15 0.12 0.00	17.01 0.02 0.00	16.51 0.06 0.00	16.82 0.08 0.00	17.56 0.09 0.00	17.38 0.13 -0.08 0.00	18.24 0.19 0.00	22.57 0.18 0.00	23.86 0.19 0.00	28.43 0.38 0.00	27.61 0.42 0.00	23.59 0.32 0.00	21.95 0.25 0.00	24.27 0.26 -0.51 0.00	52.82 0.74 0.00	26.84 0.52 -0.09 0.00	26.05 0.56 0.00	22.79 0.37 0.00	22.97 0.33 -0.33 0.00	22.73 0.23 0.11 0.00	23.42 0.15 0.00	26.71 0.26 0.00	22.66 0.27 0.00	20.98 0.18 0.00
WEST 61752	16.69 -0.34 0.00	16.75 -0.24 0.00	16.30 -0.15 0.00	16.67 -0.07 0.00	17.45 -0.03 0.00	17.14 -0.02 0.00	18.10 0.06 0.00	22.33 -0.05 0.00	23.75 0.08 0.00	28.25 0.20 0.00	27.46 0.28 0.00	23.46 0.18 0.00	21.58 -0.12 0.00	23.28 -0.21 0.00	51.49 -0.58 0.00	26.00 -0.23 0.00	25.28 -0.21 0.00	21.93 -0.49 0.00	21.83 -0.47 0.00	22.04 -0.57 0.00	22.77 -0.50 0.00	26.03 -0.42 0.00	22.31 -0.07 0.00	20.74 -0.06 0.00