

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/16/2023

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	16.22	16.72	16.69	16.38	17.13	16.05	23.92	26.49	23.87	25.10	22.13	23.32	25.15	24.87	23.13	21.90	24.05	29.80	45.24	37.56	28.54	23.99	22.06	20.30
61757	0.58	0.60	0.57	0.57	0.60	0.59	0.88	1.03	0.82	0.82	0.82	0.90	0.98	0.89	0.83	0.84	0.93	1.29	2.10	1.77	1.20	0.92	0.76	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.08	0.04	0.08	0.00	0.00	0.00	0.05	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00
CENTRL	15.85	16.36	16.31	16.00	16.75	15.70	23.38	25.86	23.49	24.85	21.72	22.87	24.58	24.40	22.61	21.33	23.44	28.89	43.68	36.31	27.76	23.41	21.61	20.01
61754	0.20	0.24	0.18	0.19	0.22	0.24	0.33	0.31	0.39	0.50	0.40	0.45	0.41	0.38	0.30	0.27	0.30	0.37	0.54	0.51	0.42	0.32	0.31	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.52	16.99	16.95	16.62	17.43	16.36	24.38	27.04	24.37	25.86	22.67	23.79	25.66	25.59	23.74	22.43	24.63	30.22	45.87	38.10	28.91	24.39	22.49	20.67
61760	0.87	0.87	0.82	0.80	0.90	0.90	1.31	1.41	1.24	1.41	1.36	1.37	1.48	1.51	1.44	1.36	1.47	1.70	2.73	2.30	1.57	1.30	1.19	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	-0.04	-0.09	0.00	0.00	0.00	-0.05	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
GENESE	15.59	16.10	16.05	15.73	16.46	15.49	22.99	25.35	23.17	24.62	21.54	22.70	24.41	24.28	22.53	21.27	23.30	28.63	43.21	35.88	27.48	23.15	21.43	19.90
61753	-0.06	-0.02	-0.08	-0.09	-0.07	0.03	-0.06	-0.19	0.08	0.26	0.22	0.28	0.24	0.25	0.23	0.20	0.16	0.11	0.07	0.08	0.13	0.07	0.13	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.49	15.98	16.01	15.69	16.39	15.33	22.88	25.38	22.95	24.17	21.12	22.23	23.98	23.86	22.16	20.90	22.94	28.29	42.72	32.40	28.27	22.95	21.18	19.60
61844	-0.15	-0.15	-0.11	-0.12	-0.14	-0.13	-0.17	-0.16	-0.14	-0.19	-0.19	-0.19	-0.19	-0.17	-0.15	-0.17	-0.19	-0.23	-0.42	-0.36	-0.18	-0.13	-0.12	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.04	-1.12	0.00	0.00	0.00
HUD VL	16.45	16.93	16.89	16.57	17.37	16.29	24.29	26.91	24.26	25.69	22.50	23.61	25.47	25.37	23.54	22.25	24.45	30.09	45.66	37.94	28.82	24.29	22.39	20.59
61758	0.80	0.81	0.77	0.76	0.84	0.83	1.23	1.32	1.14	1.28	1.18	1.19	1.30	1.31	1.23	1.19	1.30	1.57	2.53	2.14	1.48	1.20	1.09	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.02	-0.05	0.00	0.00	0.00	-0.03	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
LONGIL	16.90	17.35	17.27	16.94	17.82	16.71	24.75	27.30	24.51	26.06	25.20	24.78	26.57	26.90	24.76	22.78	24.93	30.51	46.83	59.55	34.78	33.21	24.89	21.10
61762	1.26	1.24	1.14	1.13	1.29	1.26	1.69	1.67	1.37	1.61	1.72	1.90	2.01	2.10	2.02	1.71	1.77	1.99	3.21	2.69	2.14	1.80	1.70	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	-0.04	-0.09	-2.16	-0.46	-0.39	-0.78	-0.43	0.00	-0.02	0.00	-0.48	-21.06	-5.30	-8.33	-1.89	-0.01
MHK VL	16.09	16.54	16.52	16.20	16.96	15.92	23.87	26.52	23.97	25.20	22.04	23.15	24.90	24.74	22.93	21.65	23.89	29.53	44.73	37.09	28.28	23.89	22.01	20.33
61756	0.44	0.42	0.39	0.39	0.43	0.46	0.82	0.98	0.87	0.84	0.72	0.73	0.72	0.71	0.63	0.58	0.75	1.02	1.60	1.29	0.94	0.80	0.71	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	16.46	16.95	16.90	16.58	17.38	16.31	24.32	26.96	24.29	25.76	22.58	23.69	25.56	25.48	23.63	22.32	24.52	30.12	45.73	37.99	28.83	24.33	22.42	20.61
61759	0.82	0.83	0.78	0.77	0.86	0.86	1.25	1.34	1.16	1.32	1.26	1.27	1.39	1.40	1.33	1.26	1.36	1.60	2.59	2.20	1.49	1.23	1.12	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.04	-0.08	0.00	0.00	0.00	-0.05	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
N.Y.C.	16.55	17.03	16.98	16.65	17.46	16.39	24.46	27.13	24.46	25.96	22.77	23.88	25.75	25.69	23.85	22.53	24.72	30.30	45.96	38.20	28.97	24.46	22.55	20.70
61761	0.91	0.91	0.86	0.84	0.93	0.93	1.39	1.50	1.33	1.51	1.46	1.46	1.58	1.61	1.54	1.46	1.57	1.78	2.82	2.41	1.62	1.37	1.25	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	-0.04	-0.09	0.00	0.00	0.00	-0.05	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
NORTH	15.69	16.20	16.22	15.87	16.55	15.49	23.16	25.79	23.30	24.48	21.42	22.49	24.28	24.19	22.41	21.19	23.24	28.73	43.36	35.97	27.67	23.35	21.53	19.90
61755	0.05	0.09	0.09	0.06	0.02	0.04	0.11	0.25	0.21	0.12	0.10	0.07	0.11	0.17	0.10	0.13	0.10	0.22	0.22	0.17	0.33	0.27	0.23	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.18	16.67	16.63	16.31	17.06	15.98	23.59	25.49	23.31	24.24	22.02	23.14	24.94	24.32	22.98	21.78	23.70	30.13	44.80	33.45	29.34	24.13	21.80	20.19
61845	0.54	0.55	0.51	0.50	0.53	0.52	0.69	0.74	0.59	0.66	0.71	0.72	0.79	0.76	0.72	0.72	0.75	0.96	1.66	1.42	0.89	0.70	0.61	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.79	0.37	0.77	0.00	0.00	0.03	0.47	0.05	0.00	0.19	-0.65	0.00	3.77	-1.12	-0.34	0.11	0.00

O H 61846	15.34 -0.30 0.00	15.93 -0.19 0.00	15.85 -0.28 0.00	15.51 -0.30 0.00	16.23 -0.29 0.00	15.29 -0.17 0.00	22.40 -0.65 0.00	24.48 -1.07 0.00	22.54 -0.55 0.00	24.09 -0.27 0.00	21.12 -0.20 0.00	22.35 -0.07 0.00	24.04 -0.13 0.00	23.88 -0.15 0.00	22.17 -0.14 0.00	20.91 -0.16 0.00	22.80 -0.34 0.00	27.87 -0.65 0.00	41.85 -1.28 0.00	34.74 -1.06 0.00	26.78 -0.56 0.00	22.66 -0.42 0.00	21.19 -0.11 0.00	19.85 0.17 0.00
PJM 61847	16.03 0.39 0.00	16.56 0.44 0.00	16.50 0.38 0.00	16.18 0.37 0.00	16.97 0.44 0.00	15.95 0.49 0.00	23.65 0.59 -0.01	26.07 0.48 -0.05	23.65 0.54 -0.02	25.18 0.78 -0.04	22.04 0.73 0.00	23.22 0.80 0.00	24.99 0.82 0.00	24.88 0.82 -0.03	23.05 0.75 0.00	21.75 0.69 0.00	23.83 0.68 -0.01	29.24 0.72 0.00	44.18 1.04 0.00	33.67 0.91 3.04	29.14 0.69 -1.12	23.69 0.59 0.00	21.93 0.63 0.00	20.32 0.63 0.00
WEST 61752	15.68 0.04 0.00	16.27 0.14 0.00	16.17 0.05 0.00	15.84 0.03 0.00	16.58 0.05 0.00	15.63 0.18 0.00	22.99 -0.07 0.00	25.13 -0.41 0.00	23.15 0.05 0.00	24.75 0.39 0.00	21.70 0.38 0.00	22.95 0.53 0.00	24.67 0.50 0.00	24.50 0.47 0.00	22.71 0.41 0.00	21.41 0.35 0.00	23.36 0.23 0.00	28.59 0.07 0.00	42.95 -0.19 0.00	35.70 -0.10 0.00	27.52 0.18 0.00	23.25 0.17 0.00	21.71 0.41 0.00	20.32 0.63 0.00