

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/02/2023

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	25.40	26.22	24.50	21.89	22.12	19.80	21.39	26.29	26.13	29.80	26.18	18.92	21.56	36.27	36.12	40.04	38.23	37.43	29.82	28.46	24.52	22.54	22.11	23.77
61757	1.31	1.39	1.32	1.13	1.14	1.02	1.16	1.29	1.25	1.43	0.97	0.75	0.93	1.56	1.41	1.62	1.87	1.66	1.38	1.29	1.22	1.18	1.14	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.11	-1.32	-0.25	-0.29	-0.01	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	24.46	25.11	23.38	20.91	21.15	19.02	20.54	25.31	24.90	29.45	24.84	18.33	21.04	36.29	35.69	39.39	36.47	36.76	29.35	28.42	24.06	22.07	21.57	23.00
61754	0.36	0.28	0.20	0.15	0.17	0.24	0.30	0.32	0.39	0.43	0.52	0.41	0.69	1.05	0.98	0.96	0.82	0.99	0.91	0.88	0.66	0.65	0.52	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.76	-0.43	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	-0.36	-0.10	-0.07	-0.07	-0.02
DUNWOD	25.49	26.29	24.44	21.82	22.09	19.86	21.47	26.28	28.34	30.75	32.39	22.50	25.72	37.65	37.38	41.10	41.35	38.47	30.55	28.99	24.91	22.94	22.45	24.16
61760	1.39	1.46	1.26	1.07	1.12	1.08	1.23	1.29	1.49	1.95	1.86	1.60	1.89	2.80	2.67	2.67	2.74	2.71	2.11	1.81	1.61	1.57	1.48	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-0.54	-6.66	-2.98	-3.48	-0.14	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	24.76	25.18	23.48	21.01	21.23	19.18	20.61	25.39	24.93	29.00	24.77	18.60	21.58	36.58	36.59	40.37	37.28	37.64	30.20	28.81	24.44	22.45	21.94	23.33
61753	0.67	0.36	0.30	0.26	0.25	0.40	0.38	0.39	0.54	0.74	0.89	0.68	1.23	1.88	1.88	1.94	1.64	1.87	1.76	1.63	1.14	1.09	0.97	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.76	24.49	22.88	20.53	20.74	18.52	19.95	24.77	24.10	27.87	23.07	17.12	19.82	34.05	34.96	37.86	34.99	35.15	27.82	26.69	22.43	20.85	20.56	22.21
61844	-0.34	-0.34	-0.30	-0.23	-0.24	-0.26	-0.28	-0.22	-0.29	-0.39	-0.34	-0.34	-0.53	-0.62	-0.55	-0.57	-0.66	-0.62	-0.61	-0.56	-0.49	-0.51	-0.41	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.45	0.00	0.04	-0.80	0.00	0.00	0.00	0.00	-0.08	0.38	0.00	0.00	0.00
HUD VL	25.39	26.18	24.37	21.76	22.00	19.75	21.34	26.15	24.39	29.69	21.49	22.03	25.19	37.23	37.01	40.72	40.16	38.06	30.26	28.76	24.71	22.71	22.24	23.94
61758	1.30	1.36	1.19	1.01	1.02	0.97	1.10	1.15	1.32	1.73	1.58	1.35	1.62	2.39	2.31	2.29	2.37	2.29	1.82	1.58	1.41	1.35	1.27	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.32	0.30	3.97	-2.76	-3.22	-0.13	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	25.82	26.71	24.57	21.93	22.42	20.21	21.78	26.28	28.27	30.76	33.49	26.46	26.11	38.91	38.09	40.83	40.07	37.89	30.30	28.93	25.18	23.34	22.94	24.73
61762	1.72	1.88	1.40	1.18	1.45	1.43	1.55	1.29	1.49	1.97	2.38	1.98	2.28	3.42	3.37	2.59	2.54	3.08	2.46	1.76	1.88	1.98	1.96	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-0.53	-7.23	-6.56	-3.48	-0.79	-0.02	0.19	-1.88	0.96	0.60	0.01	0.00	0.00	0.00	0.00
MHK VL	24.87	25.58	23.85	21.35	21.59	19.41	20.96	25.83	25.23	29.53	24.91	18.53	21.14	36.22	35.87	39.51	36.66	36.91	29.49	28.49	24.29	22.29	21.85	23.40
61756	0.78	0.76	0.68	0.60	0.62	0.63	0.72	0.84	0.78	0.87	0.82	0.61	0.79	1.28	1.16	1.08	1.01	1.14	1.05	1.12	0.94	0.89	0.83	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.21	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	-0.19	-0.05	-0.04	-0.04	-0.01
MILLWD	25.44	26.24	24.40	21.79	22.06	19.82	21.43	26.24	27.73	30.55	30.74	22.38	25.60	37.46	37.26	41.00	40.87	38.34	30.45	28.89	24.84	22.85	22.37	24.07
61759	1.35	1.41	1.22	1.04	1.08	1.04	1.19	1.25	1.44	1.87	1.74	1.49	1.78	2.61	2.56	2.57	2.63	2.58	2.02	1.72	1.54	1.49	1.40	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-0.42	-5.12	-2.98	-3.47	-0.14	0.00	0.00	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	25.53	26.32	24.48	21.86	22.14	19.91	21.53	26.36	28.40	30.88	32.38	22.62	25.85	37.81	37.52	41.31	41.44	38.65	30.65	29.11	25.03	23.05	22.57	24.25
61761	1.44	1.50	1.30	1.11	1.16	1.13	1.30	1.37	1.60	2.09	1.99	1.73	2.01	2.96	2.85	2.88	2.92	2.88	2.22	1.93	1.73	1.69	1.59	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.41	-0.53	-6.51	-2.98	-3.48	-0.14	0.04	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	24.06	24.79	23.14	20.75	20.96	18.73	20.21	25.11	24.31	28.19	23.89	17.71	19.95	34.49	34.60	38.02	35.20	35.70	28.09	26.85	23.02	20.76	20.68	22.41
61755	-0.03	-0.04	-0.04	0.00	-0.02	-0.05	-0.03	0.12	-0.08	-0.07	0.01	-0.20	-0.40	-0.22	-0.10	-0.41	-0.45	-0.07	-0.35	-0.33	-0.28	-0.60	-0.29	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.22	27.93	26.30	22.29	22.25	22.56	22.81	26.42	26.31	30.74	25.61	19.88	23.44	35.87	36.51	40.84	38.45	33.95	29.37	28.08	23.89	22.32	21.76	23.53
61845	1.13	1.27	1.18	1.01	1.03	0.94	1.03	1.07	1.10	1.32	0.88	0.71	0.83	1.12	1.00	1.04	1.36	1.13	0.93	0.85	0.90	0.88	0.87	0.97
	-1.00	-1.83	-1.94	-0.54	-0.24	-2.84	-1.55	-0.36	-0.83	-1.17	-0.85	-1.24	-2.26	-0.05	-0.80	-1.37	-1.44	2.95	0.00	-0.04	0.31	-0.08	0.09	0.02

O H 61846	24.52 0.43 0.00	24.83 0.00 0.00	23.20 0.02 0.00	20.77 0.02 0.00	20.98 0.00 0.00	18.99 0.21 0.00	20.32 0.09 0.00	25.01 0.02 0.00	24.65 0.26 0.00	28.64 0.38 0.00	24.62 0.68 -0.06	18.28 0.46 0.09	21.49 1.14 0.00	36.25 1.55 0.00	36.23 1.53 0.00	39.84 1.42 0.00	36.60 0.95 0.00	37.05 1.28 0.00	29.77 1.33 0.00	28.62 1.24 -0.21	23.22 0.72 0.79	22.13 0.77 0.00	21.71 0.74 0.00	23.07 0.49 0.00
PJM 61847	24.84 0.74 0.00	25.52 0.69 0.00	23.74 0.56 0.00	21.17 0.42 0.00	21.43 0.46 0.00	19.30 0.52 0.00	20.79 0.55 0.00	25.55 0.56 0.00	21.52 0.75 3.62	28.75 1.03 0.54	14.66 1.13 10.35	19.95 0.91 -1.13	24.84 1.30 -3.19	36.77 1.86 -0.21	37.20 1.79 -0.71	40.10 1.67 0.00	39.06 1.53 -1.89	37.40 1.64 0.00	29.98 1.36 -0.18	28.55 1.18 -0.19	23.85 0.90 0.35	22.30 0.92 -0.02	21.84 0.85 -0.02	23.40 0.82 0.00
WEST 61752	25.00 0.90 0.00	25.32 0.49 0.00	23.63 0.45 0.00	21.11 0.35 0.00	21.34 0.36 0.00	19.32 0.54 0.00	20.71 0.47 0.00	25.54 0.55 0.00	25.20 0.81 0.00	29.28 1.01 0.00	25.18 1.30 0.00	18.88 0.97 0.00	22.06 1.70 0.00	37.20 2.50 0.00	37.18 2.48 0.00	40.87 2.45 0.00	37.57 1.92 0.00	37.95 2.18 0.00	30.46 2.02 0.00	29.08 1.90 0.00	24.57 1.27 0.00	22.63 1.27 0.00	22.16 1.19 0.00	23.54 0.96 0.00