

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/04/2023

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	29.99	28.65	23.83	22.14	22.94	24.24	26.83	26.31	30.37	34.26	31.08	30.95	41.19	29.72	38.31	29.29	29.19	31.22	29.38	27.34	30.14	26.02	23.74	23.07
61757	1.32	1.27	1.08	1.03	1.04	1.12	1.32	1.20	1.43	1.58	1.41	1.39	1.72	1.23	1.58	1.11	1.17	1.30	1.14	1.15	1.27	1.09	1.02	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.11	27.66	22.95	21.17	21.98	23.21	25.74	25.38	29.24	33.05	30.00	29.88	39.91	28.79	37.04	28.41	28.26	30.28	28.61	26.50	29.19	25.17	22.89	22.25
61754	0.44	0.28	0.20	0.06	0.08	0.09	0.23	0.26	0.30	0.37	0.33	0.32	0.44	0.30	0.32	0.23	0.24	0.35	0.37	0.27	0.32	0.23	0.17	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
DUNWOD	30.28	28.83	23.87	22.17	22.96	24.28	27.01	26.62	30.55	34.50	31.42	31.35	42.02	30.28	39.03	29.92	29.82	31.84	29.89	27.74	30.54	26.43	24.10	23.43
61760	1.61	1.45	1.12	1.05	1.06	1.16	1.50	1.50	1.61	1.82	1.75	1.79	2.55	1.79	2.31	1.74	1.80	1.92	1.65	1.55	1.67	1.50	1.38	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.31	27.85	23.16	21.27	22.08	23.33	25.72	25.30	29.11	32.82	29.84	29.76	39.77	28.81	36.98	28.46	28.19	30.23	28.63	26.38	29.00	24.96	22.65	22.06
61753	0.64	0.47	0.41	0.15	0.18	0.21	0.20	0.18	0.17	0.14	0.17	0.20	0.30	0.33	0.25	0.28	0.17	0.31	0.39	0.19	0.13	0.03	-0.07	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.43	27.17	22.60	21.04	21.84	23.03	25.31	24.91	28.73	32.45	29.49	29.35	39.19	28.32	36.50	28.01	27.80	29.63	28.06	26.01	28.69	24.81	22.60	22.11
61844	-0.24	-0.21	-0.15	-0.08	-0.07	-0.09	-0.20	-0.21	-0.21	-0.23	-0.18	-0.21	-0.27	-0.16	-0.23	-0.17	-0.22	-0.29	-0.18	-0.18	-0.17	-0.12	-0.11	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13
HUD VL	30.09	28.65	23.74	22.05	22.84	24.15	26.83	26.42	30.36	34.28	31.17	31.10	41.64	30.04	38.75	29.71	29.60	31.65	29.73	27.60	30.39	26.27	23.94	23.26
61758	1.41	1.28	0.99	0.94	0.94	1.03	1.32	1.30	1.43	1.60	1.50	1.54	2.18	1.56	2.02	1.52	1.59	1.73	1.48	1.41	1.52	1.34	1.22	1.17
	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
LONGIL	31.23	29.66	24.56	22.72	23.56	24.93	27.73	27.16	30.91	34.94	31.71	31.75	42.51	30.83	39.67	30.56	30.31	32.16	30.22	27.95	30.74	26.69	24.33	23.92
61762	2.42	2.28	1.81	1.60	1.65	1.81	2.22	2.05	1.97	2.26	2.04	2.19	3.05	2.34	2.94	2.38	2.29	2.23	1.98	1.76	1.88	1.75	1.61	1.82
	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	29.51	28.24	23.39	21.64	22.50	23.70	26.28	25.96	29.92	33.80	30.75	30.62	40.69	29.34	37.94	29.11	28.95	31.02	29.29	27.18	29.99	25.84	23.49	22.77
61756	0.84	0.86	0.64	0.52	0.60	0.58	0.76	0.84	0.98	1.12	1.08	1.06	1.22	0.85	1.22	0.93	0.93	1.09	1.04	0.97	1.12	0.91	0.77	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00
MILLWD	30.20	28.75	23.82	22.12	22.92	24.23	26.94	26.53	30.49	34.42	31.29	31.22	41.82	30.14	38.87	29.84	29.73	31.75	29.82	27.68	30.46	26.35	24.02	23.36
61759	1.52	1.37	1.07	1.01	1.01	1.11	1.42	1.42	1.55	1.74	1.62	1.66	2.35	1.65	2.15	1.65	1.71	1.83	1.58	1.49	1.59	1.42	1.30	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	30.35	28.89	23.92	22.23	23.00	24.34	27.09	26.72	30.63	34.52	31.47	31.39	42.08	30.34	39.11	30.04	29.94	31.93	29.98	27.85	30.64	26.57	24.21	23.52
61761	1.67	1.51	1.18	1.11	1.10	1.21	1.58	1.61	1.70	1.90	1.80	1.83	2.61	1.86	2.38	1.86	1.92	2.01	1.74	1.66	1.78	1.64	1.49	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	28.54	27.28	22.59	21.12	21.95	23.10	25.42	25.01	28.99	32.85	29.85	29.66	39.59	28.64	36.88	28.39	28.14	30.01	28.40	26.34	29.14	25.18	22.87	22.25
61755	-0.14	-0.10	-0.16	0.00	0.04	-0.02	-0.10	-0.11	0.06	0.17	0.18	0.10	0.12	0.15	0.16	0.20	0.12	0.08	0.15	0.14	0.28	0.25	0.15	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.54	28.45	23.61	21.96	22.75	24.01	26.53	25.90	31.90	33.83	30.65	30.59	40.80	29.40	37.99	28.51	28.85	32.32	28.83	27.20	29.61	25.68	23.50	22.94
61845	0.93	0.97	0.86	0.85	0.85	0.90	1.02	0.88	1.06	1.15	0.98	0.96	1.33	0.91	1.17	0.75	0.84	0.97	0.75	0.84	0.84	0.75	0.78	0.73
	0.06	-0.10	0.00	0.00	0.00	0.00	0.00	0.10	-1.91	0.00	0.00	-0.08	0.00	0.00	-0.09	0.43	0.00	-1.43	0.17	-0.17	0.10	0.00	0.00	-0.11

O H 61846	28.99 0.31 0.00	27.58 0.20 0.00	23.01 0.26 0.00	21.04 -0.08 0.00	21.88 -0.02 0.00	23.08 -0.04 0.00	25.34 -0.17 0.00	24.83 -0.29 0.00	28.52 -0.41 0.00	32.08 -0.60 0.00	29.10 -0.56 0.00	29.00 -0.56 0.00	38.66 -0.80 0.00	28.04 -0.45 0.00	35.85 -0.87 0.00	27.65 -0.54 0.00	27.30 -0.72 0.00	29.29 -0.64 0.00	27.75 -0.49 0.00	25.49 -0.70 0.00	27.99 -0.87 0.00	24.12 -0.81 0.00	21.96 -0.76 0.00	21.51 -0.58 0.00
PJM 61847	29.62 0.94 0.00	29.29 0.72 -1.18	22.75 0.51 0.51	21.50 0.39 0.00	22.31 0.40 0.00	23.55 0.43 0.00	26.16 0.65 0.00	25.76 0.65 0.00	29.57 0.64 0.00	33.40 0.72 0.00	30.30 0.63 0.00	30.19 0.63 0.00	40.41 0.95 0.00	29.18 0.70 0.00	39.23 0.87 -1.64	28.87 0.69 0.00	28.72 0.70 0.00	30.71 0.79 0.00	28.92 0.67 0.00	26.70 0.51 0.00	29.42 0.56 0.00	25.39 0.46 0.00	23.14 0.42 0.00	28.47 0.47 -5.91
WEST 61752	29.59 0.91 0.00	28.09 0.71 0.00	23.39 0.64 0.00	21.37 0.25 0.00	22.19 0.28 0.00	23.42 0.30 0.00	25.82 0.31 0.00	25.35 0.23 0.00	29.18 0.24 0.00	32.92 0.25 0.00	29.90 0.23 0.00	29.80 0.25 0.00	39.74 0.27 0.00	28.79 0.30 0.00	36.81 0.09 0.00	28.38 0.20 0.00	28.06 0.05 0.00	30.10 0.17 0.00	28.51 0.27 0.00	26.17 -0.02 0.00	28.78 -0.09 0.00	24.77 -0.16 0.00	22.54 -0.18 0.00	22.04 -0.05 0.00