

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/05/2023

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	21.69	22.14	19.11	19.08	18.16	20.61	27.62	30.62	26.56	26.49	25.10	21.93	21.10	-12.50	28.92	33.64	31.62	49.60	36.93	35.13	32.55	26.94	24.99	28.35
61757	0.73	0.82	0.71	0.70	0.69	0.78	1.17	1.29	1.10	1.08	1.01	0.78	0.67	0.72	0.94	0.80	1.09	2.12	1.33	1.57	1.57	1.26	0.96	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.65	-2.63	32.35	-4.32	-13.30	-4.87	-2.66	-6.60	-0.05	0.00	-0.37	0.03	0.31
CENTRL	21.16	21.51	18.50	18.48	17.56	19.97	26.72	29.64	25.70	25.69	24.33	19.81	18.10	19.32	23.87	19.70	25.85	45.26	29.22	33.79	31.22	25.54	24.30	27.94
61754	0.20	0.18	0.10	0.10	0.08	0.14	0.27	0.31	0.24	0.29	0.30	0.30	0.30	0.19	0.20	0.16	0.19	0.44	0.22	0.28	0.24	0.23	0.23	0.26
	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
DUNWOD	22.35	22.69	19.60	19.55	18.60	21.11	28.31	31.56	27.40	27.42	26.28	25.75	36.71	77.28	37.75	55.58	40.37	55.53	51.92	36.37	33.56	28.47	25.96	29.83
61760	1.39	1.37	1.20	1.17	1.12	1.28	1.86	1.56	1.94	2.02	2.09	1.74	1.54	1.58	2.04	1.63	2.15	3.79	2.26	2.70	2.58	2.18	1.85	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-4.50	-17.38	-56.57	-12.04	-34.40	-12.56	-6.91	-20.66	-0.16	0.00	-0.97	-0.04	-0.39
GENESE	20.95	21.23	18.20	18.17	17.28	19.77	26.46	29.34	25.48	25.54	24.28	19.85	18.10	19.30	23.83	19.71	25.78	45.12	29.05	33.65	31.01	25.31	24.03	27.73
61753	-0.01	-0.10	-0.21	-0.21	-0.20	-0.05	0.02	0.01	0.02	0.14	0.26	0.34	0.30	0.17	0.17	0.16	0.11	0.30	0.05	0.14	0.03	-0.01	-0.04	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.76	21.11	18.20	18.19	17.30	19.61	26.10	28.95	25.18	25.12	23.69	19.22	17.51	18.92	23.40	19.32	25.36	44.36	28.72	33.15	30.57	24.96	23.77	27.47
61844	-0.21	-0.21	-0.20	-0.19	-0.17	-0.21	-0.34	-0.38	-0.29	-0.29	-0.34	-0.29	-0.28	-0.21	-0.26	-0.22	-0.30	-0.57	-0.28	-0.36	-0.41	-0.35	-0.30	-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	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	22.13	22.50	19.43	19.39	18.44	20.93	28.04	31.24	27.08	27.06	25.87	24.58	32.12	61.36	35.26	49.09	37.35	52.96	22.65	35.78	33.22	27.87	25.66	29.44
61758	1.17	1.18	1.03	1.01	0.96	1.10	1.60	1.91	1.62	1.66	1.72	1.43	1.28	1.32	1.71	1.39	1.85	3.27	1.96	2.33	2.24	1.87	1.57	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-3.65	-13.05	-40.92	-9.89	-28.16	-9.83	-4.87	8.31	0.06	0.00	-0.68	-0.02	-0.25
LONGIL	22.90	23.17	20.01	19.95	19.04	21.62	32.30	35.11	28.76	28.08	26.89	26.22	37.11	77.73	40.51	55.97	49.88	58.73	52.56	54.09	36.37	36.89	66.29	33.67
61762	1.93	1.84	1.61	1.57	1.54	1.79	2.63	3.11	2.65	2.67	2.70	2.22	1.96	1.98	2.58	2.04	2.69	4.78	2.97	3.62	3.39	2.88	2.56	2.56
	0.00	0.00	0.00	0.00	-0.02	0.00	-3.23	-2.67	-0.65	0.00	-0.16	-4.49	-17.35	-56.62	-14.27	-34.40	-21.53	-9.12	-20.59	-16.96	-2.00	-8.69	-39.66	-3.43
MHK VL	21.47	21.76	18.80	18.83	17.87	20.31	27.30	30.20	26.19	26.09	24.65	20.04	18.25	19.65	24.34	20.14	26.48	46.38	29.45	34.70	31.95	26.03	25.41	29.47
61756	0.51	0.43	0.40	0.45	0.39	0.48	0.85	0.87	0.73	0.69	0.62	0.53	0.51	0.52	0.68	0.60	0.82	1.56	1.02	1.19	0.97	0.72	0.62	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.57	0.00	0.00	0.00	-0.73	-1.09
MILLWD	22.28	22.63	19.55	19.50	18.55	21.06	28.23	31.47	27.32	27.33	26.16	25.54	36.10	76.18	37.31	54.55	39.96	55.18	49.11	36.25	33.47	28.35	25.86	29.72
61759	1.32	1.31	1.15	1.12	1.07	1.24	1.78	2.14	1.85	1.92	1.98	1.65	1.46	1.50	1.94	1.57	2.07	3.65	2.18	2.60	2.48	2.09	1.76	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-4.38	-16.85	-55.55	-11.70	-33.44	-12.22	-6.71	-17.93	-0.14	0.00	-0.95	-0.04	-0.38
N.Y.C.	22.55	22.87	19.77	19.70	18.75	21.29	28.56	31.87	27.69	27.73	26.60	28.15	36.88	76.60	37.91	54.89	40.54	55.69	51.23	36.55	33.80	28.75	26.20	30.06
61761	1.59	1.55	1.37	1.32	1.27	1.46	2.11	2.54	2.23	2.33	2.42	2.02	1.79	1.84	2.34	1.85	2.41	4.25	2.49	3.02	2.90	2.46	2.10	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-6.62	-17.29	-55.63	-11.90	-33.49	-12.46	-6.61	-19.74	-0.02	0.08	-0.97	-0.04	-0.39
NORTH	20.71	21.01	18.14	18.14	17.29	19.61	26.23	29.12	25.39	25.34	23.90	19.32	17.62	19.11	23.67	19.54	25.65	44.89	29.15	33.58	30.65	24.89	17.27	18.01
61755	-0.25	-0.31	-0.26	-0.24	-0.18	-0.21	-0.22	-0.21	-0.08	-0.07	-0.13	-0.19	-0.17	-0.02	0.01	0.00	-0.02	0.06	0.15	0.07	-0.33	-0.43	-0.50	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.30	9.25
NPX	21.74	22.18	19.16	19.13	18.21	20.64	27.58	30.64	26.56	26.50	25.19	22.58	10.40	-193.73	35.81	40.90	34.24	50.22	41.13	33.54	35.61	27.61	24.98	26.32
61845	0.77	0.85	0.76	0.75	0.73	0.81	1.13	1.31	1.10	1.09	1.07	0.82	0.71	0.73	1.00	0.82	1.07	2.11	1.32	1.52	1.57	1.30	0.98	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.25	8.10	213.59	-11.14	-20.54	-7.51	-3.29	-10.81	1.50	-3.06	-0.99	0.07	2.13

O H 61846	20.55 -0.41 0.00	20.79 -0.54 0.00	17.74 -0.66 0.00	17.75 -0.63 0.00	16.87 -0.61 0.00	19.43 -0.40 0.00	25.92 -0.53 0.00	28.66 -0.67 0.00	24.97 -0.49 0.00	25.36 -0.05 0.00	24.22 0.19 0.00	19.85 0.34 0.00	18.01 0.22 0.00	18.97 -0.16 0.00	23.41 -0.26 0.00	19.25 -0.30 0.00	24.96 -0.70 0.00	43.72 -1.10 0.00	28.04 -0.96 0.00	33.36 -0.91 -0.76	30.05 -0.93 0.00	24.58 -0.73 0.00	23.37 -0.70 0.00	27.20 -0.48 0.00
PJM 61847	21.54 0.58 0.00	21.89 0.56 0.00	18.83 0.42 0.00	18.82 0.44 0.00	17.85 0.37 0.00	20.38 0.56 0.00	27.31 0.86 0.00	30.38 1.05 0.00	26.36 0.90 0.00	26.53 1.12 0.00	25.38 1.26 -0.10	23.46 1.13 -2.83	27.72 0.99 -8.95	48.53 0.86 -28.54	31.92 1.10 -7.16	41.28 0.82 -20.92	34.39 0.95 -7.77	50.43 1.67 -3.94	10.02 0.79 19.77	34.35 1.06 0.22	31.96 1.01 0.03	26.81 0.89 -0.61	24.82 0.74 -0.02	28.64 0.77 -0.19
WEST 61752	21.02 0.06 0.00	21.27 -0.06 0.00	18.14 -0.26 0.00	18.15 -0.23 0.00	17.24 -0.24 0.00	19.86 0.04 0.00	26.57 0.12 0.00	29.44 0.11 0.00	25.68 0.21 0.00	26.08 0.68 0.00	24.94 0.92 0.00	20.45 0.94 0.00	18.60 0.81 0.00	19.61 0.48 0.00	24.23 0.56 0.00	19.90 0.36 0.00	25.82 0.16 0.00	45.17 0.34 0.00	28.89 -0.11 0.00	33.53 0.02 0.00	30.89 -0.09 0.00	25.27 -0.05 0.00	24.00 -0.07 0.00	27.91 0.23 0.00