

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/22/2024

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	22.71	20.94	19.82	20.20	19.43	23.92	30.01	26.23	22.76	21.85	19.85	18.84	18.50	17.84	16.25	15.61	14.41	16.71	17.60	41.08	43.51	31.50	23.62	17.58
61757	0.44	0.39	0.35	0.36	0.37	0.51	0.85	0.66	0.38	0.13	0.13	0.14	0.12	0.12	0.15	0.19	0.26	0.35	0.54	1.15	1.24	0.84	0.56	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.35	20.61	19.50	19.90	19.11	23.51	29.37	25.82	22.74	21.89	19.83	18.71	18.40	17.69	16.04	15.35	14.03	16.18	16.94	39.80	42.24	30.62	23.05	17.07
61754	0.07	0.06	0.04	0.06	0.06	0.10	0.21	0.26	0.36	0.17	0.11	0.02	0.01	-0.02	-0.05	-0.07	-0.12	-0.17	-0.12	-0.13	-0.03	-0.03	-0.05	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
DUNWOD	23.32	21.48	20.34	20.68	19.87	24.30	30.57	26.89	23.60	22.78	20.83	19.81	19.49	18.75	17.07	16.40	15.10	17.41	18.29	42.31	44.56	32.23	24.28	18.23
61760	1.04	0.94	0.87	0.84	0.81	0.89	1.40	1.33	1.22	1.06	1.11	1.11	1.10	1.04	0.97	0.98	0.95	1.06	1.24	2.38	2.29	1.58	1.21	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.22	20.44	19.32	19.69	18.86	23.28	28.95	25.41	22.41	21.58	19.46	18.36	18.28	17.41	15.77	14.96	13.57	15.57	16.22	37.97	40.37	29.18	21.10	15.41
61753	-0.05	-0.11	-0.14	-0.15	-0.19	-0.12	-0.21	-0.16	0.03	-0.13	-0.26	-0.33	-0.10	-0.31	-0.33	-0.47	-0.58	-0.79	-0.84	-1.97	-1.90	-1.48	-1.26	-1.09
	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	0.00	0.00	0.70	0.64	
H Q	22.22	20.49	19.44	19.83	19.03	23.41	28.99	25.42	22.27	21.75	19.70	18.66	18.36	17.69	16.06	15.37	14.12	17.41	16.04	39.83	42.16	30.62	23.04	17.05
61844	-0.05	-0.05	-0.02	-0.02	-0.02	0.00	-0.17	-0.14	-0.11	0.04	-0.02	-0.04	-0.03	-0.02	-0.03	-0.06	-0.04	-0.04	-0.16	-0.10	-0.11	-0.04	-0.02	-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	-1.10	0.85	0.00	0.00	0.00	0.00	0.00
HUD VL	23.27	21.45	20.31	20.66	19.86	24.31	30.53	26.83	23.50	22.64	20.66	19.63	19.30	18.58	16.90	16.24	14.96	17.26	18.15	42.10	44.43	32.14	24.18	18.11
61758	1.00	0.90	0.85	0.82	0.81	0.90	1.37	1.26	1.11	0.93	0.94	0.93	0.92	0.86	0.80	0.82	0.80	0.91	1.09	2.17	2.16	1.48	1.12	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
LONGIL	23.50	21.65	20.47	20.77	19.76	24.16	30.32	26.66	23.41	21.29	20.91	19.78	19.44	18.70	17.05	16.43	15.15	17.40	18.36	42.31	44.39	32.13	24.32	41.47
61762	1.23	1.10	1.01	0.93	0.71	0.75	1.16	1.10	1.03	0.88	1.19	1.09	1.05	0.99	0.96	1.01	0.99	1.05	1.26	2.38	2.12	1.48	1.25	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	-23.14
MHK VL	22.54	20.89	19.78	20.26	19.50	24.07	30.19	26.46	23.11	22.29	20.18	19.09	18.75	18.00	16.32	15.61	14.32	16.59	17.43	41.08	43.60	31.55	23.70	17.56
61756	0.27	0.35	0.32	0.42	0.45	0.66	1.03	0.90	0.73	0.57	0.47	0.39	0.36	0.29	0.23	0.19	0.16	0.24	0.38	1.15	1.33	0.89	0.63	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.27	21.44	20.30	20.64	19.83	24.27	30.54	26.85	23.55	22.72	20.75	19.72	19.40	18.66	16.98	16.32	15.02	17.33	18.22	42.17	44.44	32.15	24.21	18.16
61759	1.00	0.89	0.84	0.79	0.78	0.86	1.37	1.28	1.17	1.00	1.03	1.02	1.01	0.94	0.89	0.89	0.86	0.98	1.16	2.24	2.17	1.49	1.14	1.02
	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
N.Y.C.	23.40	21.55	20.41	20.71	19.95	24.36	30.68	27.01	23.77	22.95	21.00	19.98	19.66	18.92	18.56	18.89	18.06	18.82	19.07	42.44	44.66	32.33	24.38	18.32
61761	1.13	1.00	0.95	0.88	0.89	0.95	1.52	1.45	1.39	1.24	1.28	1.28	1.27	1.21	1.12	1.10	1.06	1.18	1.34	2.51	2.38	1.68	1.32	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-2.36	-2.84	-1.29	-0.68	0.00	0.00	0.00	0.00	0.00
NORTH	22.07	20.37	19.39	19.78	19.05	23.60	29.42	25.76	22.44	21.88	19.76	18.67	18.35	17.66	15.98	15.30	14.09	16.33	16.99	40.35	42.76	30.87	23.07	16.88
61755	-0.20	-0.18	-0.07	-0.06	-0.01	0.19	0.26	0.19	0.06	0.16	0.04	-0.03	-0.03	-0.06	-0.11	-0.13	-0.06	-0.02	-0.07	0.42	0.49	0.21	0.00	-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
NPX	22.78	21.01	19.87	20.22	19.42	23.85	30.00	26.69	22.90	19.01	19.65	19.13	18.82	17.59	9.33	8.44	9.20	17.35	17.70	41.31	43.67	31.64	23.76	17.80
61845	0.51	0.46	0.41	0.38	0.36	0.45	0.83	0.71	0.52	0.30	0.39	0.43	0.43	0.39	0.39	0.42	0.43	0.54	0.78	1.38	1.40	0.98	0.70	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	3.01	0.46	0.00	0.00	0.51	7.15	7.41	5.39	-0.47	0.13	0.00	0.00	0.00	0.00	0.00

O H 61846	22.00 -0.27 0.00	20.22 -0.33 0.00	19.11 -0.35 0.00	19.45 -0.39 0.00	18.56 -0.50 0.00	-37.18 -0.55 60.04	-31.51 -0.94 59.74	20.63 -0.78 4.16	21.67 -0.27 0.43	21.35 -0.36 0.00	19.23 -0.49 0.00	18.19 -0.50 0.00	18.01 -0.38 0.00	17.28 -0.43 0.00	15.67 -0.42 0.00	14.80 -0.62 0.00	13.35 -0.80 0.00	15.19 -1.16 0.00	14.85 -1.36 0.85	36.50 -3.43 0.00	38.72 -3.55 0.00	28.02 -2.64 0.00	20.43 -2.10 0.54	14.95 -1.70 0.49
PJM 61847	23.54 0.40 -0.87	20.91 0.37 0.00	19.82 0.35 0.00	20.17 0.33 0.00	273.58 0.29 -254.23	-230.69 0.18 254.28	29.45 0.29 0.00	20.23 0.27 5.60	29.51 0.54 -6.59	22.12 0.40 0.00	20.15 0.43 0.00	19.15 0.45 0.00	18.91 0.52 0.00	18.15 0.43 0.00	16.58 0.38 -0.10	15.93 0.32 -0.19	14.59 0.22 -0.22	17.64 0.10 -1.20	16.36 0.10 0.80	39.97 0.04 0.00	42.20 -0.07 0.00	30.54 -0.11 0.00	22.89 -0.01 0.17	17.06 0.07 0.15
WEST 61752	22.36 0.09 0.00	20.56 0.02 0.00	19.44 -0.02 0.00	19.80 -0.04 0.00	18.92 -0.13 0.00	23.32 -0.08 0.00	28.84 -0.33 0.00	25.35 -0.21 0.00	22.67 0.29 0.00	21.87 0.15 0.00	19.70 -0.02 0.00	18.64 -0.05 0.00	18.48 0.09 0.00	17.68 -0.03 0.00	16.02 -0.08 0.00	15.13 -0.29 0.00	13.63 -0.52 0.00	15.52 -0.83 0.00	16.08 -0.98 0.00	37.57 -2.37 0.00	39.90 -2.38 0.00	28.88 -1.77 0.00	21.16 -1.43 0.48	15.50 -1.21 0.44