

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

04/26/2024

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	19.95	19.83	18.02	17.64	18.26	21.78	21.34	22.64	18.04	16.59	18.67	20.08	16.31	17.04	14.87	12.08	15.31	19.13	21.96	29.13	30.09	27.06	21.14	20.24
61757	0.25	0.27	0.25	0.29	0.28	0.39	0.55	0.52	0.19	0.14	0.04	0.06	0.12	0.08	0.11	0.10	0.19	0.30	0.45	0.83	0.92	0.70	0.51	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.07	19.93	18.03	17.60	18.26	21.78	21.23	22.57	18.11	16.64	18.80	20.22	16.28	17.10	14.82	12.00	15.07	18.77	21.49	28.43	29.29	26.30	20.56	19.57
61754	0.38	0.36	0.27	0.24	0.29	0.39	0.44	0.44	0.26	0.19	0.17	0.19	0.09	0.14	0.06	0.02	-0.03	-0.07	-0.02	0.14	0.12	-0.06	-0.07	-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	0.00
DUNWOD	20.58	20.37	18.52	18.12	18.73	22.28	21.93	23.37	18.74	17.40	19.61	21.05	17.05	17.86	15.59	12.75	16.07	20.06	22.88	30.40	31.41	28.04	21.99	21.02
61760	0.89	0.81	0.75	0.77	0.75	0.89	1.14	1.25	0.89	0.93	0.99	1.02	0.83	0.88	0.79	0.69	0.92	1.23	1.37	2.10	2.23	1.69	1.36	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.03	-0.02	-0.05	-0.08	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	19.90	19.77	17.85	17.37	18.08	21.59	20.98	22.32	17.90	16.37	18.46	19.89	15.96	16.76	14.49	11.73	14.72	18.27	20.86	27.58	28.39	25.45	19.93	18.97
61753	0.21	0.21	0.08	0.02	0.11	0.20	0.19	0.20	0.05	-0.08	-0.17	-0.13	-0.23	-0.21	-0.26	-0.25	-0.39	-0.56	-0.64	-0.72	-0.79	-0.91	-0.70	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.68	19.58	17.78	17.35	17.96	21.39	20.63	21.98	17.87	16.44	18.65	20.08	16.23	17.01	14.78	12.00	15.14	18.86	21.52	28.10	28.94	26.33	20.59	19.65
61844	-0.01	0.02	0.01	-0.01	-0.01	-0.01	-0.16	-0.14	0.01	-0.01	0.03	0.06	0.04	0.05	0.03	0.02	0.03	0.03	0.01	-0.20	-0.24	-0.03	-0.03	-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
HUD VL	20.53	20.33	18.48	18.07	18.70	22.28	21.89	23.32	18.65	17.25	19.46	20.88	16.89	17.70	15.44	12.57	15.92	19.93	22.77	30.26	31.27	27.97	21.91	20.93
61758	0.83	0.76	0.71	0.72	0.73	0.89	1.10	1.20	0.80	0.79	0.84	0.86	0.69	0.74	0.68	0.59	0.81	1.10	1.26	1.96	2.09	1.61	1.28	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.77	20.57	18.71	18.29	18.86	22.41	22.00	23.46	18.67	17.45	19.74	21.16	17.05	17.87	15.56	12.72	16.06	20.14	22.93	30.43	31.50	28.06	22.22	21.24
61762	1.08	1.00	0.94	0.94	0.88	1.03	1.21	1.34	0.82	0.99	1.12	1.13	0.86	0.91	0.80	0.74	0.95	1.31	1.43	2.13	2.32	1.71	1.59	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.37	20.24	18.34	17.92	18.61	22.21	21.68	23.00	18.42	16.90	19.07	20.51	16.57	17.35	15.07	12.21	15.40	19.27	22.13	29.32	30.27	27.21	21.20	20.15
61756	0.68	0.68	0.58	0.57	0.63	0.82	0.89	0.88	0.56	0.45	0.44	0.49	0.37	0.39	0.31	0.23	0.29	0.44	0.62	1.02	1.09	0.86	0.57	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.53	20.33	18.49	18.09	18.70	22.26	21.91	23.34	18.71	17.33	19.54	20.97	16.96	17.77	15.49	12.62	15.96	19.99	22.81	30.31	31.31	27.97	21.93	20.96
61759	0.84	0.77	0.72	0.74	0.73	0.87	1.12	1.22	0.85	0.87	0.92	0.94	0.77	0.80	0.73	0.63	0.85	1.16	1.30	2.01	2.14	1.62	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.	20.69	20.47	18.62	18.22	18.81	22.37	22.04	23.50	18.89	19.11	19.88	21.33	19.37	19.54	19.42	19.29	19.47	20.22	23.03	30.62	31.63	28.20	22.12	21.17
61761	1.00	0.90	0.85	0.86	0.83	0.98	1.25	1.38	1.04	1.06	1.15	1.20	0.97	1.03	0.92	0.79	1.04	1.38	1.53	2.32	2.46	1.84	1.49	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-0.10	-0.11	-2.21	-1.55	-3.75	-6.52	-3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	19.68	19.63	17.84	17.41	18.03	21.52	20.81	22.16	17.94	16.44	18.66	20.11	16.27	17.04	14.79	12.01	15.17	18.91	21.57	28.14	28.86	26.19	20.52	19.59
61755	-0.01	0.06	0.07	0.06	0.06	0.13	0.02	0.04	0.09	-0.01	0.04	0.09	0.07	0.07	0.04	0.03	0.06	0.08	0.06	-0.16	-0.31	-0.17	-0.12	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.05	19.95	18.15	17.78	18.33	21.71	21.56	22.92	18.19	16.36	17.27	17.56	15.55	15.76	14.16	11.82	15.24	19.72	21.96	29.58	30.42	27.40	23.28	20.60
61845	0.36	0.38	0.38	0.42	0.38	0.47	0.72	0.73	0.35	0.32	0.33	0.31	0.27	0.29	0.29	0.27	0.40	0.60	0.64	1.21	1.33	1.04	0.85	0.90
	0.00	0.00	0.00	0.00	0.03	0.15	-0.05	-0.08	0.01	0.42	1.68	2.78	0.91	1.50	0.88	0.43	0.27	-0.28	0.19	-0.07	0.08	0.00	-1.81	0.00

O H 61846	19.76 0.07 0.00	19.65 0.09 0.00	17.68 -0.08 0.00	17.17 -0.18 0.00	17.89 -0.08 0.00	23.88 -0.08 -2.57	20.59 -0.20 0.00	22.00 -0.11 0.00	17.75 -0.10 0.00	16.24 -0.22 0.00	18.29 -0.33 0.00	19.78 -0.25 0.00	15.82 -0.37 0.00	16.66 -0.30 0.00	14.42 -0.34 0.00	11.68 -0.30 0.00	14.62 -0.48 0.00	18.03 -0.81 0.00	20.38 -1.13 0.00	26.80 -1.50 0.00	27.46 -1.72 0.00	24.60 -1.76 0.00	19.34 -1.30 0.00	18.46 -1.25 0.00
PJM 61847	-109.78 0.50 129.98	20.01 0.44 0.00	18.11 0.34 0.00	17.67 0.32 0.00	18.36 0.39 0.00	21.82 0.43 0.00	10.48 0.49 10.80	52.42 0.64 -29.65	18.27 0.42 0.00	17.03 0.46 -0.12	19.11 0.48 -0.01	20.59 0.56 -0.01	16.76 0.40 -0.17	17.57 0.49 -0.11	15.44 0.41 -0.27	12.79 0.34 -0.47	15.75 0.40 -0.24	19.29 0.46 0.00	21.94 0.43 0.00	29.06 0.76 0.00	29.93 0.75 0.00	26.76 0.41 0.00	20.99 0.36 0.00	20.03 0.33 0.00
WEST 61752	20.20 0.51 0.00	20.06 0.49 0.00	18.04 0.28 0.00	17.51 0.16 0.00	18.27 0.30 0.00	21.75 0.36 0.00	21.02 0.23 0.00	22.50 0.38 0.00	18.12 0.27 0.00	16.64 0.18 0.00	18.78 0.15 0.00	20.29 0.27 0.00	16.24 0.05 0.00	17.13 0.16 0.00	14.82 0.07 0.00	11.98 0.01 0.00	14.99 -0.12 0.00	18.46 -0.38 0.00	20.88 -0.63 0.00	27.48 -0.82 0.00	28.15 -1.02 0.00	25.17 -1.19 0.00	19.76 -0.87 0.00	18.83 -0.88 0.00