

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/28/2024

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	23.61	24.44	23.37	22.05	21.73	22.16	22.51	23.39	22.65	22.10	22.12	22.26	21.66	21.27	21.54	25.65	27.88	36.62	37.63	34.99	34.78	25.91	21.72	20.81
61757	0.75	0.76	0.77	0.72	0.73	0.78	0.84	0.83	0.70	0.57	0.47	0.43	0.35	0.34	0.43	0.62	0.82	1.34	1.55	1.45	1.46	1.01	0.82	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
CENTRL	22.77	23.61	22.45	21.20	20.83	21.25	21.51	22.42	21.78	21.39	21.57	21.78	21.31	20.95	21.15	25.07	27.03	35.19	35.98	33.46	33.30	24.87	20.86	20.10
61754	-0.09	-0.08	-0.15	-0.13	-0.18	-0.13	-0.15	-0.13	-0.17	-0.14	-0.08	-0.06	0.00	0.03	0.04	0.04	-0.02	-0.09	-0.09	-0.08	-0.03	-0.03	-0.04	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
DUNWOD	23.88	24.73	23.68	22.38	22.04	22.45	22.75	23.68	23.01	22.65	22.90	23.11	22.51	22.06	22.28	26.39	28.43	36.96	37.85	35.21	35.01	26.19	21.97	21.09
61760	1.02	1.05	1.09	1.05	1.03	1.07	1.09	1.12	1.06	1.12	1.25	1.28	1.20	1.14	1.17	1.36	1.37	1.68	1.78	1.67	1.68	1.29	1.07	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.42	23.24	22.00	20.74	20.35	20.81	21.12	22.06	21.51	21.11	21.37	21.68	21.20	20.87	20.95	24.89	26.84	34.81	35.46	33.09	32.94	24.60	20.71	20.04
61753	-0.43	-0.44	-0.60	-0.59	-0.66	-0.57	-0.54	-0.49	-0.44	-0.42	-0.28	-0.15	-0.11	-0.05	-0.16	-0.15	-0.21	-0.47	-0.61	-0.45	-0.39	-0.31	-0.19	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.84	23.69	22.57	21.28	20.97	21.32	21.60	22.51	21.97	21.55	21.66	21.84	21.35	20.94	21.10	25.05	27.08	35.33	36.05	33.52	33.28	24.90	20.91	20.09
61844	-0.02	0.00	-0.02	-0.04	-0.04	-0.06	-0.06	-0.05	0.02	0.02	0.01	0.01	0.04	0.02	-0.01	0.01	0.03	0.05	-0.02	-0.02	-0.04	-0.01	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.66	24.51	23.47	22.17	21.83	22.24	22.55	23.47	22.81	22.41	22.62	22.82	22.22	21.80	22.05	26.14	28.20	36.74	37.65	34.98	34.75	25.97	21.78	20.90
61758	0.81	0.82	0.87	0.84	0.82	0.86	0.88	0.91	0.86	0.88	0.96	0.98	0.91	0.88	0.94	1.11	1.15	1.45	1.57	1.44	1.42	1.06	0.88	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.86	24.74	23.72	22.38	22.17	22.55	22.69	23.65	22.94	22.58	23.02	23.16	22.64	22.09	22.17	26.15	28.11	36.62	37.47	34.85	34.66	26.00	21.88	20.95
61762	1.00	1.05	1.12	1.06	1.17	1.18	1.02	1.09	0.99	1.05	1.37	1.32	1.33	1.17	1.06	1.12	1.06	1.34	1.40	1.31	1.34	1.09	0.98	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.39	24.19	23.07	21.68	21.40	21.85	22.14	23.03	22.36	21.85	21.96	22.18	21.69	21.31	21.50	25.55	27.63	36.21	37.11	34.53	34.32	25.64	21.45	20.47
61756	0.53	0.50	0.47	0.36	0.39	0.47	0.47	0.47	0.41	0.31	0.30	0.34	0.38	0.39	0.39	0.51	0.58	0.92	1.04	0.99	0.99	0.73	0.54	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.77	24.62	23.58	22.28	21.94	22.34	22.66	23.58	22.92	22.56	22.79	22.99	22.38	21.95	22.17	26.26	28.31	36.83	37.71	35.08	34.88	26.08	21.87	20.99
61759	0.91	0.94	0.98	0.96	0.93	0.97	0.99	1.02	0.97	1.02	1.13	1.16	1.07	1.03	1.06	1.23	1.26	1.54	1.64	1.54	1.55	1.17	0.97	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	24.02	24.88	23.83	22.52	22.17	22.57	22.88	23.82	23.15	22.81	23.07	23.28	22.67	22.22	22.43	26.57	28.62	37.10	38.01	35.40	35.21	26.35	22.10	21.22
61761	1.15	1.19	1.24	1.20	1.16	1.19	1.22	1.26	1.20	1.28	1.41	1.45	1.37	1.30	1.32	1.54	1.57	1.84	1.94	1.87	1.88	1.44	1.20	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	23.12	23.98	22.82	21.52	21.20	21.54	21.83	22.63	22.12	21.70	21.77	21.96	21.50	21.02	21.15	25.18	27.27	35.70	36.35	33.75	33.54	25.09	21.05	20.24
61755	0.25	0.29	0.22	0.19	0.20	0.17	0.16	0.07	0.16	0.16	0.11	0.12	0.18	0.10	0.04	0.14	0.22	0.41	0.28	0.21	0.21	0.18	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	23.41	24.27	23.24	21.95	21.64	22.05	22.38	23.43	22.50	22.04	22.16	22.34	21.69	21.25	21.34	25.54	27.67	36.15	37.17	34.53	34.36	25.63	21.52	20.50
61845	0.55	0.58	0.65	0.62	0.63	0.67	0.72	0.67	0.55	0.50	0.50	0.51	0.39	0.33	0.38	0.51	0.61	0.87	1.06	0.99	1.03	0.73	0.62	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.13

O H 61846	21.87 -0.99 0.00	22.72 -0.97 0.00	21.41 -1.19 0.00	20.18 -1.14 0.00	19.76 -1.25 0.00	20.26 -1.12 0.00	20.54 -1.13 0.00	21.47 -1.08 0.00	20.96 -0.98 0.00	20.59 -0.95 0.00	20.89 -0.76 0.00	21.28 -0.55 0.00	20.84 -0.47 0.00	40.78 -0.43 -20.28	20.47 -0.64 0.00	24.35 -0.68 0.00	57.40 -0.89 -31.24	65.67 -1.49 -31.88	34.27 -1.80 0.00	32.02 -1.52 0.00	31.98 -1.35 0.00	23.94 -0.97 0.00	20.26 -0.64 0.00	19.14 -0.32 0.62
PJM 61847	22.91 0.05 0.00	23.79 0.10 0.00	22.66 0.05 0.00	21.40 0.08 0.00	21.00 -0.01 0.00	21.46 0.08 0.00	21.72 0.06 0.00	22.66 0.10 0.00	22.01 0.06 0.00	21.68 0.14 0.00	21.93 0.28 0.00	22.17 0.34 0.00	21.63 0.32 0.00	21.27 0.35 0.00	21.47 0.36 0.00	25.45 0.41 0.00	27.35 0.29 0.00	35.48 0.20 0.00	36.24 0.17 0.00	33.66 0.12 0.00	33.50 0.17 0.00	25.09 0.18 0.00	21.09 0.19 0.00	21.20 0.32 -0.80
WEST 61752	22.27 -0.59 0.00	23.10 -0.59 0.00	21.78 -0.82 0.00	20.55 -0.77 0.00	20.11 -0.90 0.00	20.62 -0.76 0.00	20.90 -0.77 0.00	21.86 -0.70 0.00	21.35 -0.60 0.00	21.00 -0.53 0.00	21.32 -0.34 0.00	21.71 -0.13 0.00	21.26 -0.05 0.00	20.94 0.01 0.00	20.98 -0.13 0.00	24.96 -0.08 0.00	26.78 -0.28 0.00	34.57 -0.72 0.00	35.10 -0.97 0.00	32.78 -0.76 0.00	32.71 -0.62 0.00	24.48 -0.43 0.00	20.69 -0.22 0.00	20.16 0.08 0.00