

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/21/2024

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	33.96	26.63	25.63	26.24	27.12	26.83	25.81	27.70	34.40	36.38	26.45	28.75	30.10	34.46	36.78	35.68	41.72	49.51	44.89	44.47	37.52	31.38	29.77	28.20
61757	1.15	0.94	0.93	1.02	1.01	0.98	1.02	1.12	1.27	1.19	0.72	0.73	0.78	0.96	1.10	1.01	1.32	1.76	1.72	1.73	1.55	1.24	1.12	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	0.78	0.64	0.00	0.00	0.00	0.08	0.48	0.00	0.00
CENTRL	32.97	25.65	24.62	25.13	26.02	25.76	24.74	26.52	32.82	34.90	25.57	27.97	29.29	33.54	35.85	35.60	41.15	47.95	43.38	42.83	36.22	30.81	28.76	27.26
61754	0.16	-0.04	-0.07	-0.09	-0.09	-0.09	-0.05	-0.06	-0.31	-0.29	-0.16	-0.05	-0.03	0.04	0.15	0.15	0.11	0.20	0.20	0.08	0.16	0.19	0.10	0.08
	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
DUNWOD	34.35	26.89	25.84	26.37	27.27	26.96	25.91	27.88	34.74	37.01	27.14	29.54	30.98	35.59	37.90	38.37	43.99	50.27	45.25	44.68	38.09	32.79	30.15	28.58
61760	1.54	1.20	1.14	1.15	1.16	1.11	1.12	1.30	1.61	1.82	1.42	1.52	1.65	2.10	2.21	2.07	2.25	2.53	2.07	1.94	1.94	1.64	1.50	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.70	0.00	0.00	0.00	-0.09	-0.53	0.00	0.00
GENESE	32.95	25.58	24.55	25.03	25.95	25.69	24.75	26.47	32.70	34.90	25.61	28.14	29.49	33.59	35.82	35.58	40.93	47.37	42.94	42.49	35.92	30.73	28.78	27.34
61753	0.15	-0.11	-0.15	-0.19	-0.15	-0.16	-0.05	-0.11	-0.42	-0.29	-0.12	0.13	0.17	0.09	0.13	0.12	-0.11	-0.38	-0.24	-0.26	-0.13	0.11	0.12	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
H Q	32.72	25.64	24.65	25.18	26.08	25.83	24.76	26.55	33.27	35.34	25.81	28.07	29.36	33.44	35.58	36.39	41.06	47.71	43.22	42.87	35.97	30.56	28.64	27.19
61844	-0.08	-0.05	-0.05	-0.04	-0.03	-0.02	-0.03	-0.03	0.14	0.14	0.08	0.06	0.04	-0.05	-0.11	-0.04	-0.03	-0.04	0.03	0.13	-0.08	-0.06	-0.01	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	-0.98	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	33.93	26.57	25.54	26.09	26.99	26.69	25.63	27.55	34.30	36.51	26.74	29.09	30.50	35.04	37.37	37.62	43.27	49.75	44.88	44.32	37.65	32.23	29.78	28.23
61758	1.13	0.88	0.85	0.87	0.88	0.84	0.84	0.97	1.18	1.31	1.01	1.07	1.18	1.54	1.68	1.56	1.73	2.00	1.70	1.57	1.53	1.26	1.12	1.05
	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	-0.60	-0.49	0.00	0.00	0.00	-0.06	-0.35	0.00	0.00
LONGIL	34.51	38.25	32.77	26.56	27.48	27.33	38.42	37.85	39.24	37.29	31.00	29.86	31.12	35.88	38.02	38.33	43.71	49.86	44.87	44.43	38.06	32.82	30.25	28.75
61762	1.70	1.45	1.38	1.34	1.36	1.31	1.38	1.56	1.96	2.09	1.63	1.68	1.80	2.33	2.33	2.02	1.97	2.11	1.69	1.69	1.91	1.67	1.59	1.57
	0.00	-11.12	-6.69	0.00	0.00	-0.16	-12.25	-9.72	-4.16	0.00	-3.65	-0.16	0.00	-0.06	0.00	-0.85	-0.70	0.00	0.00	0.00	-0.09	-0.53	0.00	0.00
MHK VL	33.61	26.20	25.24	25.71	26.64	26.42	25.28	27.18	33.81	35.91	26.21	28.53	29.87	34.18	36.48	36.32	42.26	49.43	44.82	44.37	37.38	31.64	29.49	27.93
61756	0.81	0.50	0.54	0.49	0.53	0.57	0.48	0.61	0.69	0.72	0.49	0.52	0.55	0.68	0.78	0.86	1.22	1.69	1.64	1.63	1.32	1.02	0.84	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.10	26.70	25.66	26.21	27.10	26.79	25.75	27.69	34.51	36.75	26.94	29.32	30.74	35.32	37.63	38.06	43.66	49.95	45.00	44.42	37.82	32.53	29.92	28.37
61759	1.30	1.01	0.97	0.99	0.99	0.93	0.95	1.11	1.38	1.56	1.21	1.30	1.42	1.82	1.94	1.79	1.95	2.20	1.82	1.68	1.68	1.41	1.27	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.67	0.00	0.00	0.00	-0.09	-0.51	0.00	0.00
N.Y.C.	34.65	27.11	26.04	26.57	27.47	27.16	26.11	28.10	35.01	37.34	27.40	29.81	31.26	35.90	38.20	38.67	44.28	50.61	45.54	44.94	38.40	33.07	30.38	28.80
61761	1.85	1.42	1.34	1.36	1.36	1.30	1.31	1.52	1.89	2.14	1.67	1.80	1.94	2.41	2.51	2.36	2.55	2.86	2.36	2.20	2.25	1.91	1.73	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.70	0.00	0.00	0.00	-0.09	-0.53	0.00	0.00
NORTH	33.05	25.83	24.85	25.43	26.35	26.12	25.04	26.86	33.67	35.66	25.96	28.17	29.37	33.24	35.27	35.19	40.87	47.72	43.43	43.22	36.18	30.73	28.87	28.97
61755	0.25	0.13	0.15	0.21	0.24	0.27	0.25	0.28	0.55	0.47	0.23	0.15	0.06	-0.25	-0.42	-0.27	-0.17	-0.03	0.25	0.48	0.12	0.11	0.21	0.34
	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	-1.45
NPX	33.51	26.33	25.39	26.01	26.90	26.55	25.53	27.43	34.18	36.27	25.97	28.73	30.08	34.47	37.30	31.34	37.18	48.85	44.09	43.60	36.36	27.66	29.39	28.27
61845	0.70	0.64	0.70	0.79	0.79	0.70	0.74	0.85	1.05	1.08	0.69	0.71	0.76	0.97	1.04	0.83	0.92	1.11	0.91	0.86	0.94	0.74	0.73	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.00	0.00	0.00	-0.57	4.94	4.78	0.00	0.00	0.00	0.64	3.70	0.00	-0.39

O H 61846	32.51 -0.29 0.00	-18.96 -0.51 44.14	-25.93 -0.46 50.16	24.73 -0.49 0.00	25.69 -0.41 0.00	25.41 -0.44 0.00	24.47 -0.32 0.00	26.14 -0.44 0.00	32.30 -0.83 0.00	34.67 -0.53 0.00	25.43 -0.30 0.00	27.97 -0.05 0.00	29.13 -0.19 0.00	32.98 -0.51 0.00	35.08 -0.61 0.00	34.92 -0.53 0.00	40.01 -1.03 0.00	45.85 -1.90 0.00	41.55 -1.63 0.00	41.07 -1.67 0.00	34.81 -1.25 0.00	30.03 -0.59 0.00	28.28 -0.38 0.00	27.03 -0.15 0.00
PJM 61847	33.17 0.37 0.00	17.62 0.12 8.20	20.07 0.11 4.74	25.34 0.12 0.00	26.23 0.12 0.00	25.60 0.08 0.34	23.56 0.13 1.36	26.76 0.18 0.00	22.23 0.08 10.98	35.44 0.24 0.00	26.03 0.31 0.00	28.48 0.46 0.00	29.83 0.52 0.00	34.24 0.74 0.00	36.55 0.85 0.00	37.63 0.74 -1.44	42.13 0.66 -0.43	48.35 0.61 0.00	43.59 0.41 0.00	46.38 0.21 -3.43	33.48 0.33 2.91	31.29 0.39 -0.28	29.03 0.37 0.00	27.62 0.43 0.00
WEST 61752	33.14 0.34 0.00	25.59 -0.10 0.00	24.60 -0.10 0.00	25.10 -0.12 0.00	26.07 -0.04 0.00	25.81 -0.05 0.00	24.85 0.06 0.00	26.59 0.02 0.00	32.89 -0.24 0.00	35.32 0.12 0.00	25.95 0.23 0.00	28.58 0.56 0.00	29.79 0.47 0.00	33.79 0.30 0.00	36.01 0.32 0.00	35.87 0.42 0.00	41.07 0.03 0.00	47.23 -0.52 0.00	42.81 -0.37 0.00	42.29 -0.45 0.00	35.81 -0.24 0.00	30.80 0.18 0.00	28.96 0.30 0.00	27.62 0.44 0.00