

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/08/2024

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	19.56	20.07	18.06	17.63	17.20	14.99	12.88	19.54	15.96	19.24	14.38	16.80	19.74	16.80	17.29	14.49	20.38	25.79	32.27	29.04	31.89	26.53	19.30	16.34
61757	0.77	0.80	0.77	0.76	0.73	0.61	0.54	0.82	0.63	0.70	0.50	0.60	0.67	0.57	0.64	0.54	0.85	1.08	1.36	1.23	1.41	1.15	0.82	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.20	18.91	16.69	16.34	16.19	14.12	12.15	18.41	15.01	18.14	13.57	15.85	18.50	15.18	15.52	13.47	18.90	24.17	30.21	26.56	29.90	24.82	17.90	14.98
61754	-0.36	-0.36	-0.36	-0.32	-0.28	-0.25	-0.19	-0.31	-0.32	-0.40	-0.31	-0.35	-0.43	-0.37	-0.44	-0.35	-0.49	-0.54	-0.70	-0.54	-0.57	-0.55	-0.41	-0.36
	0.23	0.00	0.24	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.68	0.69	0.12	0.13	0.00	0.00	0.70	0.01	0.00	0.16	0.31
DUNWOD	19.60	20.09	18.02	17.60	17.16	14.97	12.86	19.49	16.01	19.38	14.61	17.05	20.09	17.13	17.94	14.81	20.75	26.23	32.74	29.42	32.22	26.85	19.51	16.50
61760	0.82	0.82	0.73	0.73	0.68	0.59	0.52	0.76	0.68	0.84	0.73	0.84	1.01	0.90	1.00	0.86	1.22	1.52	1.83	1.61	1.74	1.48	1.03	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	17.03	18.10	15.58	15.23	15.41	13.44	11.56	17.56	14.25	17.31	13.03	15.22	17.54	13.63	13.97	12.78	17.83	23.11	28.89	23.90	28.54	23.62	16.65	13.46
61753	-1.14	-1.17	-1.10	-1.10	-1.06	-0.93	-0.78	-1.17	-1.08	-1.23	-0.85	-0.99	-1.20	-0.98	-1.10	-0.89	-1.32	-1.60	-2.02	-1.71	-1.90	-1.75	-1.29	-1.20
	0.63	0.00	0.62	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	1.62	1.59	0.28	0.38	0.00	0.00	2.21	0.03	0.00	0.54	0.99
H Q	18.77	19.25	17.25	16.83	16.44	14.36	12.32	18.69	15.32	18.55	11.96	12.17	15.62	12.15	12.53	10.05	15.21	23.56	30.97	24.93	27.42	25.38	18.48	15.65
61844	-0.02	-0.01	-0.03	-0.04	-0.03	-0.01	-0.02	-0.03	-0.01	0.01	-0.02	-0.01	-0.02	-0.04	-0.05	-0.03	-0.04	-0.01	0.06	0.03	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	1.90	4.03	3.43	4.04	4.07	3.87	4.27	1.14	0.00	2.91	3.08	0.00	0.00	0.00
HUD VL	19.45	19.93	17.89	17.47	17.04	14.86	12.77	19.35	15.88	19.21	14.44	16.86	19.88	16.93	17.42	14.62	20.52	25.99	32.46	29.17	31.95	26.62	19.33	16.35
61758	0.66	0.66	0.61	0.60	0.56	0.49	0.43	0.63	0.55	0.66	0.56	0.66	0.80	0.70	0.78	0.67	1.00	1.27	1.55	1.36	1.47	1.25	0.85	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	25.53	20.40	18.29	17.80	17.35	15.16	13.02	19.75	16.21	19.54	14.77	17.24	20.25	17.23	18.13	14.99	21.00	26.56	33.19	29.86	32.74	27.27	19.78	16.71
61762	1.19	1.14	1.00	0.93	0.88	0.79	0.68	1.03	0.88	1.00	0.89	1.03	1.17	1.01	1.20	1.05	1.47	1.85	2.28	2.05	2.26	1.90	1.30	1.06
	-5.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	19.32	19.42	17.68	17.17	17.51	14.50	12.60	19.97	15.67	19.11	12.88	13.60	16.85	14.46	15.10	11.37	16.53	24.16	31.27	29.30	31.82	26.99	19.64	17.06
61756	0.24	0.15	0.09	0.03	0.03	0.04	0.03	0.18	0.14	0.10	-0.03	-0.04	-0.08	-0.11	-0.06	0.03	0.11	0.15	0.35	0.49	0.64	0.34	0.10	0.13
	-0.30	0.00	-0.30	-0.27	-1.00	-0.08	-0.23	-1.07	-0.20	-0.47	0.97	2.57	2.15	1.66	1.49	2.61	3.11	0.71	0.00	-1.01	-0.70	-1.28	-1.07	-1.28
MILLWD	19.51	19.99	17.94	17.51	17.08	14.90	12.80	19.40	15.94	19.29	14.54	16.97	19.99	17.03	17.67	14.71	20.63	26.09	32.57	29.26	32.05	26.71	19.40	16.41
61759	0.72	0.72	0.65	0.64	0.61	0.53	0.46	0.67	0.61	0.75	0.66	0.76	0.92	0.80	0.89	0.76	1.11	1.38	1.66	1.46	1.57	1.34	0.92	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	19.66	20.14	18.07	17.66	17.21	15.00	12.89	19.52	16.05	19.45	14.68	17.13	20.18	17.22	18.03	14.88	20.84	28.32	33.81	30.87	33.28	28.95	20.65	16.56
61761	0.87	0.88	0.78	0.79	0.74	0.63	0.54	0.80	0.72	0.91	0.80	0.92	1.10	0.99	1.10	0.93	1.31	1.58	1.89	1.65	1.79	1.54	1.08	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	-0.28	0.00	0.00	-2.04	-1.01	-1.41	-1.00	-2.03	-1.08	0.00
NORTH	18.72	19.17	17.13	16.71	11.63	13.88	11.11	13.43	14.15	15.79	-3.90	-19.74	-11.50	-19.78	-19.74	-20.50	-18.76	13.38	30.97	27.92	26.76	18.58	14.20	11.49
61755	-0.07	-0.10	-0.15	-0.16	-0.17	-0.10	-0.10	-0.19	-0.11	-0.09	-0.13	-0.14	-0.11	-0.14	-0.18	-0.12	-0.19	-0.15	0.05	0.11	0.00	-0.11	-0.11	-0.09
	0.00	0.00	0.00	0.00	4.67	0.40	1.13	5.10	1.07	2.66	17.65	35.80	30.46	35.87	36.20	34.33	38.10	11.18	0.00	0.00	3.71	6.68	4.16	4.06
NPX	20.80	20.70	19.21	20.04	19.92	20.26	19.03	27.41	18.45	20.37	14.46	16.86	20.03	17.04	18.07	14.78	20.46	25.77	32.15	26.71	28.67	26.55	19.26	16.33
61845	0.68	0.71	0.68	0.66	0.63	0.52	0.44	0.66	0.59	0.70	0.57	0.65	0.78	0.68	0.77	0.66	0.92	1.06	1.23	1.15	1.26	1.11	0.78	0.68
	-1.33	-0.72	-1.24	-2.50	-2.81	-5.37	-6.24	-8.03	-2.53	-1.13	-0.01	0.00	-0.18	-0.13	-0.65	-0.18	-0.02	0.00	0.00	2.25	3.08	-0.07	0.00	0.00

OH 61846	16.09	17.35	14.72	14.40	14.76	12.86	11.05	16.79	13.62	16.67	12.57	14.66	16.76	12.52	12.80	12.18	16.88	22.04	27.46	21.81	27.01	22.34	15.58	12.37
	-1.89	-1.92	-1.77	-1.76	-1.72	-1.51	-1.29	-1.93	-1.71	-1.87	-1.31	-1.55	-1.87	-1.51	-1.70	-1.39	-2.14	-2.67	-3.46	-3.05	-3.43	-3.03	-2.20	-1.97
	0.81	0.00	0.79	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	2.20	2.15	0.37	0.50	0.00	0.00	2.95	0.05	0.00	0.70	1.30
PJM 61847	17.98	18.92	16.49	16.16	16.17	14.11	12.13	18.40	15.05	18.28	13.73	16.04	18.62	14.82	14.57	13.60	19.05	24.54	32.50	22.81	27.28	26.49	17.77	14.60
	-0.35	-0.34	-0.34	-0.32	-0.30	-0.26	-0.21	-0.32	-0.28	-0.26	-0.15	-0.16	-0.20	-0.16	-0.18	-0.14	-0.19	-0.17	-0.35	-0.35	-0.42	-0.37	-0.30	-0.28
	0.46	0.00	0.45	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	1.24	1.90	0.21	0.28	0.00	-1.94	4.64	2.78	-1.49	0.41	0.76
WEST 61752	16.34	17.73	14.94	14.65	15.12	13.17	11.32	17.20	13.98	17.07	12.83	14.94	17.02	12.46	12.77	12.36	17.16	22.55	28.10	22.05	27.73	22.92	15.87	12.54
	-1.51	-1.53	-1.44	-1.42	-1.36	-1.21	-1.02	-1.52	-1.35	-1.47	-1.05	-1.26	-1.55	-1.25	-1.42	-1.16	-1.79	-2.16	-2.82	-2.43	-2.70	-2.45	-1.80	-1.64
	0.93	0.00	0.91	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	2.52	2.46	0.43	0.58	0.00	0.00	3.34	0.05	0.00	0.81	1.47