

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/07/2024

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	38.78	30.03	26.66	26.54	26.76	28.61	28.70	30.85	27.98	30.09	30.52	33.57	32.18	43.78	38.76	41.21	35.63	37.99	34.44	37.09	29.83	27.19	28.04	25.32
61757	1.40	1.13	1.04	1.06	1.06	1.19	1.25	1.37	1.22	1.07	0.99	1.07	1.14	1.81	1.79	2.00	1.65	1.85	1.62	1.78	1.41	1.29	1.25	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.85	28.23	22.33	24.97	25.26	26.99	27.06	27.86	24.72	27.88	27.44	31.88	30.47	41.08	33.40	33.96	30.52	32.71	30.25	34.27	26.69	23.18	23.99	23.13
61754	-0.53	-0.46	-0.44	-0.49	-0.44	-0.42	-0.39	-0.54	-0.47	-0.48	-0.48	-0.45	-0.56	-0.89	-0.93	-0.97	-0.79	-0.83	-0.71	-0.62	-0.58	-0.52	-0.54	-0.48
	0.01	0.21	2.85	0.03	0.00	0.00	0.00	1.08	1.57	0.66	1.61	0.16	0.00	0.00	2.64	4.29	2.68	2.60	1.86	0.42	1.15	2.19	2.26	0.65
DUNWOD	38.94	30.15	26.75	26.60	26.77	28.60	28.66	30.82	28.18	30.52	31.14	34.31	32.86	44.40	39.49	41.83	36.19	38.48	34.80	37.43	30.07	27.40	28.17	25.38
61760	1.55	1.25	1.13	1.11	1.07	1.18	1.21	1.35	1.42	1.50	1.61	1.81	1.83	2.43	2.52	2.62	2.21	2.34	1.99	2.12	1.66	1.50	1.38	1.12
	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
GENESE	35.77	27.06	16.72	24.27	24.60	26.16	26.16	25.04	20.94	25.62	23.02	22.38	20.27	26.31	27.06	24.57	25.34	25.61	25.81	32.01	23.24	18.11	18.42	21.03
61753	-1.58	-1.26	-1.05	-1.14	-1.10	-1.26	-1.29	-1.55	-1.38	-1.52	-1.62	-1.60	-1.68	-2.36	-2.24	-2.26	-2.02	-2.24	-2.13	-2.24	-1.79	-1.63	-1.66	-1.47
	0.03	0.58	7.85	0.08	0.01	0.00	0.00	2.88	4.44	1.88	4.89	8.51	9.08	13.31	7.67	12.38	6.61	8.29	4.89	1.06	3.39	6.16	6.71	1.76
H Q	37.46	28.92	25.57	25.48	25.60	27.37	27.38	29.43	26.62	29.01	29.51	32.44	30.99	41.92	36.88	38.40	33.94	36.03	32.75	35.46	29.92	25.03	26.71	24.23
61844	0.07	0.03	-0.01	0.00	0.00	-0.04	-0.07	-0.04	-0.08	-0.01	-0.02	-0.05	-0.04	-0.05	-0.10	-0.10	-0.04	-0.11	-0.05	-0.08	-0.03	-0.09	-0.08	-0.03
	0.00	0.00	0.04	0.00	0.10	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.00	0.00	0.02	-0.22	-1.53	0.78	0.00	0.00
HUD VL	38.65	29.92	26.54	26.39	26.59	28.41	28.49	30.63	27.97	30.25	30.83	33.96	32.49	43.96	39.07	41.41	35.83	38.14	34.50	37.13	29.81	27.16	27.93	25.17
61758	1.26	1.03	0.92	0.91	0.88	0.99	1.04	1.15	1.21	1.23	1.31	1.47	1.46	1.99	2.10	2.19	1.85	2.00	1.68	1.82	1.39	1.26	1.14	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.19	30.38	27.03	26.92	26.99	28.80	28.88	31.06	28.31	30.86	31.50	34.65	48.09	44.77	39.69	42.08	36.50	38.98	35.11	37.72	30.35	27.56	28.51	25.76
61762	1.80	1.49	1.41	1.44	1.28	1.38	1.43	1.58	1.55	1.84	1.97	2.15	2.30	2.80	2.72	2.87	2.52	2.84	2.30	2.41	1.94	1.66	1.72	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	37.89	29.44	29.44	25.77	25.92	27.59	27.53	31.08	29.18	30.36	32.48	37.35	35.93	49.09	41.26	45.55	37.48	40.19	35.49	36.18	30.48	29.19	30.24	25.32
61756	0.49	0.28	0.31	0.25	0.21	0.17	0.08	0.21	0.29	0.44	0.60	0.66	0.58	0.69	0.47	0.39	0.31	0.41	0.51	0.57	0.46	0.40	0.31	0.21
	-0.01	-0.27	-3.51	-0.04	0.00	0.00	0.00	-1.40	-2.13	-0.90	-2.36	-4.19	-4.32	-6.42	-3.81	-5.95	-3.19	-3.63	-2.16	-0.29	-1.60	-2.89	-3.15	-0.85
MILLWD	38.79	30.03	26.64	26.49	26.67	28.49	28.57	30.72	28.07	30.39	31.01	34.15	32.68	44.16	39.27	41.59	35.99	38.29	34.61	37.24	29.91	27.26	28.02	25.25
61759	1.41	1.14	1.02	1.01	0.96	1.07	1.12	1.25	1.31	1.37	1.48	1.65	1.64	2.19	2.29	2.38	2.01	2.14	1.79	1.93	1.50	1.36	1.23	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	39.32	31.91	27.01	26.71	26.88	28.70	28.77	31.69	30.02	32.20	34.00	35.28	34.18	44.59	40.24	42.10	36.57	38.85	34.90	37.68	30.85	29.72	30.03	25.59
61761	1.68	1.37	1.25	1.22	1.17	1.27	1.32	1.45	1.56	1.60	1.73	1.96	1.99	2.62	2.72	2.80	2.37	2.47	2.08	2.22	1.75	1.59	1.45	1.18
	-0.25	-1.64	-0.15	0.00	0.00	0.00	0.00	-0.77	-1.70	-1.58	-2.74	-0.83	-1.15	-0.01	-0.54	-0.08	-0.22	-0.24	0.00	-0.15	-0.68	-2.24	-1.78	-0.15
NORTH	37.60	29.00	25.63	25.45	25.66	27.21	27.24	29.40	26.70	29.02	29.49	32.39	30.97	42.03	36.91	39.25	34.04	36.12	32.76	35.33	28.42	25.75	26.53	24.21
61755	0.21	0.10	0.01	-0.03	-0.05	-0.21	-0.21	-0.08	-0.06	0.01	-0.04	-0.11	-0.06	0.05	-0.06	0.04	0.06	-0.02	-0.06	0.02	0.01	-0.15	-0.25	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.44	45.17	26.85	26.31	27.42	28.47	28.43	30.53	27.72	29.96	30.43	33.26	32.21	43.54	38.34	43.17	35.72	38.16	35.80	37.41	31.14	29.92	29.86	32.05
61845	1.06	0.92	0.82	0.82	0.81	0.94	0.98	1.06	1.02	0.94	0.90	0.91	1.00	1.57	1.67	1.85	1.52	1.69	1.41	1.52	1.20	1.14	1.10	0.92
	0.00	-15.36	-0.42	0.00	-0.90	-0.11	0.00	0.00	0.06	0.00	0.00	0.15	-0.18	0.00	0.30	-2.11	-0.22	-0.33	-1.57	-0.58	-1.53	-2.88	-1.96	-6.87

O H 61846	34.12	25.64	13.13	23.24	23.62	25.06	25.00	22.85	18.46	23.85	20.14	18.31	16.00	20.25	23.15	18.78	21.93	21.49	22.76	30.03	20.83	15.15	15.27	19.49
	-3.23	-2.49	-2.04	-2.14	-2.07	-2.36	-2.45	-2.91	-2.56	-2.69	-2.82	-2.76	-2.79	-3.82	-3.58	-3.66	-3.32	-3.77	-3.70	-4.04	-3.19	-2.87	-2.88	-2.51
	0.04	0.77	10.45	0.11	0.02	0.00	0.00	3.71	5.74	2.47	6.57	11.43	12.24	17.90	10.25	16.76	8.73	10.88	6.36	1.25	4.40	7.88	8.63	2.26
PJM 61847	36.61	27.88	18.59	24.95	25.13	26.95	26.97	26.77	22.98	27.16	25.35	25.67	23.66	31.19	30.85	28.80	28.75	29.69	29.02	42.61	25.88	20.29	20.86	16.33
	-0.75	-0.53	-0.46	-0.47	-0.47	-0.47	-0.48	-0.58	-0.42	-0.45	-0.43	-0.30	-0.39	-0.56	-0.32	-0.30	-0.28	-0.31	-0.42	-0.41	-0.42	-0.38	-0.48	-0.46
	0.03	0.48	6.57	0.06	0.11	0.00	0.00	2.13	3.36	1.42	3.75	6.52	6.98	10.22	5.81	10.10	4.94	6.14	3.38	-7.70	2.12	5.22	5.45	7.48
WEST 61752	34.73	25.92	11.86	23.51	23.91	25.40	25.34	22.72	18.02	23.99	19.70	17.26	14.74	18.45	22.40	17.45	21.36	20.74	22.71	30.75	20.85	14.52	14.50	19.63
	-2.61	-2.09	-1.69	-1.86	-1.78	-2.02	-2.11	-2.46	-2.11	-2.17	-2.27	-2.10	-2.19	-2.98	-2.87	-2.86	-2.61	-2.95	-2.94	-3.23	-2.52	-2.28	-2.34	-2.03
	0.05	0.89	12.07	0.12	0.02	0.00	0.00	4.29	6.63	2.86	7.56	13.14	14.11	20.55	11.71	18.89	10.01	12.45	7.17	1.33	5.05	9.10	9.96	2.61