

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/29/2024

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	31.10	26.97	22.34	18.53	22.26	25.93	26.05	27.38	29.97	32.75	32.35	33.23	35.12	36.24	37.13	37.89	40.48	42.11	39.03	42.15	40.82	41.39	36.05	31.20
61757	1.28	1.10	0.83	0.75	0.84	1.07	1.08	1.15	1.32	1.38	1.23	1.14	1.07	1.27	1.29	1.10	1.30	1.47	1.36	1.54	1.83	1.87	1.50	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.19	0.56	0.71	0.00	0.32	0.00	0.00	0.00	0.00	0.00
CENTRL	30.11	25.98	21.56	17.72	21.40	24.98	25.12	26.41	28.85	31.53	31.49	32.58	34.72	35.75	36.98	38.31	41.29	42.12	39.48	42.38	40.28	40.77	35.50	30.44
61754	0.28	0.10	0.04	-0.05	-0.02	0.12	0.16	0.18	0.21	0.35	0.37	0.49	0.67	0.78	0.94	0.96	1.26	1.35	1.49	1.66	1.27	1.13	0.73	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	-0.01	-0.14	-0.12	0.00	-0.11	-0.02	-0.12	-0.23	0.00
DUNWOD	31.48	27.29	22.65	18.71	22.40	26.13	26.32	27.88	30.60	34.56	33.29	34.36	36.41	37.61	38.90	40.19	43.22	43.24	40.67	42.87	41.40	42.12	36.83	31.75
61760	1.65	1.41	1.14	0.94	0.97	1.27	1.36	1.65	1.96	2.08	2.17	2.26	2.35	2.63	2.66	2.22	2.54	2.60	2.32	2.27	2.41	2.60	2.29	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	0.00	0.00	0.00	0.00	-0.21	-0.62	-0.78	0.00	-0.36	0.00	0.00	0.00	0.00	0.00
GENESE	30.17	25.86	21.48	17.52	21.21	24.93	25.03	26.27	28.61	31.45	31.62	32.81	35.27	36.42	37.72	39.29	42.35	43.25	40.60	46.14	41.15	41.34	35.71	30.91
61753	0.34	-0.02	-0.04	-0.25	-0.21	0.07	0.06	0.04	-0.03	0.28	0.50	0.72	1.21	1.45	1.69	1.95	2.46	2.61	2.61	2.96	2.16	1.82	1.16	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	-2.56	0.00	0.00	0.00	0.00
H Q	29.54	25.63	21.34	17.61	21.30	24.63	24.72	25.96	28.32	30.81	30.73	31.65	33.62	34.38	27.30	41.88	39.28	39.99	37.32	39.88	-55.30	38.77	34.02	29.69
61844	-0.29	-0.24	-0.18	-0.16	-0.13	-0.23	-0.25	-0.27	-0.32	-0.37	-0.39	-0.44	-0.44	-0.60	-0.65	-0.37	-0.61	-0.65	-0.68	-0.73	-0.75	-0.75	-0.53	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.08	-4.90	0.00	0.00	0.00	0.00	93.55	0.00	0.00	0.00
HUD VL	31.21	27.08	22.48	18.57	22.25	25.94	26.12	27.61	30.25	32.12	32.85	33.93	35.96	37.13	38.39	39.69	42.66	42.92	40.31	42.67	41.14	41.80	36.48	31.46
61758	1.38	1.20	0.96	0.79	0.83	1.07	1.16	1.38	1.61	1.68	1.73	1.83	1.90	2.16	2.21	1.91	2.22	2.28	2.08	2.06	2.15	2.28	1.94	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.00	0.00	0.00	0.00	-0.14	-0.43	-0.54	0.00	-0.24	0.00	0.00	0.00	0.00	0.00
LONGIL	31.78	27.55	22.84	18.82	22.58	26.42	44.64	45.51	40.93	38.12	35.46	34.19	36.35	37.80	39.25	38.44	35.40	31.03	39.65	42.74	41.23	41.90	36.67	31.69
61762	1.95	1.68	1.32	1.05	1.16	1.56	1.49	1.96	2.33	2.54	2.61	2.10	2.30	2.83	3.01	1.99	2.12	2.15	1.97	2.13	2.24	2.38	2.12	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	-18.19	-17.32	-9.96	-4.40	-1.73	0.00	0.00	0.00	-0.21	0.89	6.61	11.76	0.32	0.00	0.00	0.00	0.00	0.00
MHK VL	30.76	26.60	22.10	18.23	21.96	25.59	25.74	27.09	29.62	32.22	32.15	33.18	35.24	36.21	37.33	38.68	41.55	42.39	39.82	42.68	38.89	41.42	36.05	30.98
61756	0.93	0.73	0.59	0.46	0.54	0.72	0.77	0.86	0.98	1.05	1.03	1.08	1.18	1.24	1.30	1.32	1.59	1.69	1.83	2.01	1.88	1.83	1.39	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.06	0.00	-0.06	1.98	-0.06	-0.12	0.00
MILLWD	31.30	27.15	22.55	18.62	22.30	26.01	26.21	27.73	30.42	34.08	33.08	34.14	36.17	37.36	38.64	39.96	42.96	42.98	40.45	42.68	41.19	41.88	36.61	31.56
61759	1.48	1.28	1.03	0.84	0.88	1.15	1.25	1.50	1.78	1.89	1.96	2.05	2.12	2.39	2.41	2.01	2.30	2.34	2.11	2.07	2.20	2.36	2.06	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	0.00	0.00	-0.20	-0.60	-0.76	0.00	-0.34	0.00	0.00	0.00	0.00	0.00
N.Y.C.	31.66	27.45	22.79	18.81	22.50	26.25	26.49	28.05	30.84	34.80	33.59	34.71	36.79	37.96	39.15	40.43	43.48	43.42	40.81	43.03	41.61	42.32	37.11	32.13
61761	1.83	1.57	1.27	1.04	1.08	1.39	1.52	1.82	2.20	2.35	2.47	2.61	2.73	2.96	2.91	2.46	2.80	2.78	2.46	2.43	2.62	2.83	2.57	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	-0.03	-0.21	-0.62	-0.78	0.00	-0.36	0.00	0.00	0.03	0.00	-0.12
NORTH	30.00	26.01	21.64	17.83	21.52	24.89	24.97	26.21	28.60	31.12	31.00	31.89	33.96	34.74	35.66	37.47	39.47	40.19	37.58	40.42	118.84	39.56	34.63	30.28
61755	0.17	0.13	0.12	0.06	0.10	0.03	0.00	-0.02	-0.04	-0.05	-0.12	-0.20	-0.10	-0.23	-0.37	0.12	-0.42	-0.45	-0.41	-0.19	-0.09	0.03	0.08	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-79.93	0.00	0.00	0.00
NPX	30.81	27.34	27.14	23.16	26.33	25.80	26.24	26.69	29.77	32.70	32.21	33.34	34.75	36.06	30.49	37.32	34.53	28.92	35.27	40.95	40.23	40.58	35.48	30.81
61845	0.98	0.94	0.74	0.68	0.71	0.94	0.98	1.02	1.12	1.13	1.09	1.03	0.90	1.08	0.99	0.49	0.59	0.56	0.48	0.55	0.91	1.06	0.93	0.81
	0.00	-0.52	-4.87	-4.71	-4.19	0.00	-0.30	0.56	0.00	-0.39	0.00	-0.21	0.20	0.00	6.53	0.53	5.95	12.28	3.21	0.21	-0.33	0.00	0.00	0.00

O H 61846	29.56	25.22	20.98	17.02	20.67	24.42	24.45	25.60	27.89	30.79	30.97	32.12	34.63	35.70	37.01	46.68	41.52	42.39	39.83	50.24	40.08	40.24	34.83	56.27
	-0.27	-0.65	-0.54	-0.75	-0.75	-0.44	-0.52	-0.62	-0.75	-0.39	-0.15	0.03	0.57	0.73	0.98	1.24	1.63	1.75	1.84	2.13	1.08	0.72	0.29	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.09	0.00	0.00	0.00	-7.50	0.00	0.00	0.00	-25.96
PJM 61847	30.41	26.70	21.74	17.85	21.49	25.19	25.34	26.75	29.30	29.98	32.03	33.22	35.35	36.43	29.66	44.00	42.07	42.41	39.91	57.14	32.62	40.83	35.60	30.72
	0.58	0.32	0.22	0.07	0.06	0.33	0.37	0.52	0.66	0.83	0.91	1.12	1.30	1.46	1.60	1.43	1.77	1.76	1.73	1.73	1.34	1.37	1.06	0.73
	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.02	0.00	0.00	0.00	0.00	7.97	-5.22	-0.41	0.00	-0.19	-14.81	7.71	0.06	0.00	0.00
WEST 61752	30.23	25.76	21.39	17.34	21.06	24.90	24.98	26.25	28.63	31.63	31.84	33.10	35.67	36.83	38.22	39.82	42.87	43.75	41.15	46.00	41.27	41.44	35.82	31.06
	0.40	-0.11	-0.13	-0.43	-0.36	0.04	0.01	0.02	-0.02	0.46	0.72	1.00	1.62	1.86	2.19	2.47	2.97	3.10	3.16	3.46	2.28	1.92	1.27	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	0.00	0.00	0.00	0.00