

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/06/2024

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	36.09	31.24	27.18	27.14	31.24	27.07	26.26	26.00	24.54	30.81	31.84	32.19	36.61	35.75	38.19	54.77	46.76	74.87	99.33	129.78	66.97	42.06	36.20	33.39
61757	1.79	1.51	1.20	1.09	1.23	1.02	1.23	1.12	1.06	1.37	1.35	1.44	1.68	1.63	1.88	2.82	2.48	4.11	5.64	7.76	4.10	2.58	2.12	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.07	-2.23	-1.42	0.00	-0.13	-0.77	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	35.11	29.92	26.05	25.92	29.88	25.93	24.95	23.65	21.26	28.58	30.64	30.86	34.91	34.56	37.41	54.82	46.39	73.88	97.64	126.71	65.85	41.01	35.16	32.29
61754	0.24	0.18	0.07	-0.13	-0.13	-0.12	-0.05	-0.15	-0.01	0.06	0.15	0.25	0.30	0.25	0.30	0.25	0.21	0.40	0.64	0.89	0.23	0.10	0.08	0.17
	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.51	0.00	0.00	-0.46	-0.38	-0.80	-2.62	-1.90	-2.73	-3.30	-3.80	-2.75	-1.43	-0.99	-0.61
DUNWOD	36.70	31.92	27.86	27.69	31.70	27.47	26.83	30.92	34.22	37.48	33.12	34.25	42.45	38.41	39.86	57.25	48.75	77.77	102.48	133.44	68.60	43.11	37.22	34.43
61760	2.40	2.19	1.87	1.64	1.69	1.42	1.71	1.63	1.61	2.21	2.63	2.77	3.20	3.22	3.56	5.30	4.47	7.02	8.78	11.42	5.73	3.64	3.13	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-5.47	-11.36	-7.26	0.00	-0.86	-5.09	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	34.13	29.43	25.62	25.50	29.41	25.52	24.48	23.07	20.83	27.59	30.25	30.56	34.13	33.80	36.02	50.92	43.63	69.79	92.83	120.29	61.43	38.41	33.23	31.14
61753	-0.18	-0.30	-0.37	-0.55	-0.60	-0.53	-0.52	-0.74	-0.42	-0.42	-0.24	-0.05	-0.03	-0.13	-0.29	-1.03	-0.64	-0.97	-0.87	-1.73	-1.44	-1.07	-0.85	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.35	29.20	25.57	25.81	29.81	25.90	18.22	24.89	20.96	27.60	29.98	29.71	33.40	33.18	35.43	50.67	43.25	69.22	91.82	119.49	61.56	38.61	33.37	30.82
61844	-0.51	-0.54	-0.42	-0.24	-0.20	-0.15	-0.34	-0.18	-0.29	-0.42	-0.51	-0.62	-0.75	-0.75	-0.88	-1.27	-1.02	-1.54	-1.88	-2.53	-1.31	-0.87	-0.72	-0.69
	-0.56	0.00	0.00	0.00	0.00	0.00	6.44	-1.26	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	0.00	0.00	0.00
HUD VL	36.32	31.59	27.57	27.42	31.41	27.22	26.40	22.59	17.15	26.43	32.65	32.43	33.84	35.88	39.34	56.48	48.13	76.83	101.42	132.09	67.91	42.67	36.80	34.02
61758	2.02	1.85	1.59	1.37	1.40	1.17	1.45	1.35	1.35	1.83	2.16	2.32	2.70	2.72	3.03	4.54	3.85	6.08	7.72	10.07	5.04	3.19	2.71	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	2.58	5.45	3.41	0.00	0.50	3.01	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	36.98	32.86	33.96	35.31	35.69	34.11	35.04	37.46	34.51	37.83	34.49	35.16	42.21	38.45	40.08	57.55	48.70	77.72	101.85	133.03	69.10	44.20	39.07	34.73
61762	2.67	2.49	2.33	2.11	2.22	1.88	2.15	2.05	1.95	2.59	3.17	3.21	3.40	3.40	3.77	5.61	4.42	6.97	8.15	11.01	6.23	3.90	3.57	3.22
	0.00	-0.64	-5.64	-7.15	-3.45	-6.19	-7.89	-11.61	-11.31	-7.23	-0.82	-1.34	-4.65	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-1.41	0.00
MHK VL	35.88	30.74	26.74	26.78	30.87	26.76	25.78	24.54	21.14	28.62	31.58	31.76	35.67	35.35	38.10	55.02	46.77	74.70	99.01	129.22	66.96	41.87	35.85	32.91
61756	1.24	1.00	0.76	0.73	0.85	0.71	0.78	0.73	0.66	0.92	1.09	1.15	1.29	1.23	1.40	1.91	1.61	2.56	3.68	5.20	2.59	1.59	1.20	1.04
	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	0.31	0.00	0.00	-0.21	-0.19	-0.39	-1.17	-0.89	-1.38	-1.64	-1.99	-1.50	-0.81	-0.56	-0.35
MILLWD	36.50	31.75	27.71	27.54	31.54	27.33	26.67	29.95	32.34	36.14	32.93	33.86	41.03	37.89	39.67	56.95	48.50	77.40	102.01	132.85	68.26	42.91	37.03	34.24
61759	2.20	2.01	1.72	1.49	1.53	1.28	1.58	1.50	1.49	2.04	2.43	2.59	2.99	3.01	3.36	5.00	4.23	6.64	8.31	10.83	5.39	3.43	2.94	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-4.64	-9.60	-6.08	0.00	-0.66	-3.88	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	36.89	32.11	28.01	27.84	31.85	27.61	26.97	30.99	34.23	37.59	33.33	35.73	65.84	49.45	41.86	72.33	50.19	78.34	103.20	134.83	68.87	43.31	37.63	36.42
61761	2.58	2.37	2.03	1.79	1.84	1.56	1.85	1.76	1.72	2.38	2.83	3.04	3.49	3.47	3.78	5.62	4.73	7.38	9.24	12.01	6.00	3.83	3.32	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-5.43	-11.27	-7.20	0.00	-2.08	-28.19	-12.05	-1.76	-14.76	-1.18	-0.20	-0.26	-0.80	0.00	0.00	-0.22	-1.79
NORTH	34.00	29.24	25.59	25.88	29.90	25.98	24.72	23.75	21.05	27.67	30.02	30.05	33.41	33.23	35.42	50.62	43.27	69.44	92.39	120.29	61.98	38.79	33.44	30.85
61755	-0.30	-0.50	-0.39	-0.17	-0.12	-0.07	-0.28	-0.06	-0.19	-0.34	-0.47	-0.57	-0.75	-0.70	-0.89	-1.32	-1.01	-1.32	-1.31	-1.73	-0.88	-0.68	-0.65	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.58	31.08	42.30	37.39	30.97	28.60	28.24	28.49	27.31	32.56	31.56	31.98	37.29	36.62	36.92	54.70	46.54	74.22	98.13	128.15	67.67	41.65	35.59	33.21
61845	1.44	1.34	1.04	0.89	0.96	0.78	1.09	0.99	1.03	1.33	1.38	1.39	1.61	1.62	1.85	2.75	2.27	3.47	4.43	5.92	3.27	2.18	1.85	1.69
	-0.84	0.00	-15.28	-10.45	0.00	-1.78	-2.16	-3.69	-5.04	-3.22	0.32	0.03	-1.52	-1.08	1.24	0.00	0.00	0.00	0.00	-0.21	-1.54	0.00	0.35	0.00

O H 61846	33.00 -1.30 0.00	28.41 -1.33 0.00	24.63 -1.24 0.12	24.64 -1.41 0.00	28.49 -1.52 0.00	24.74 -1.32 0.00	17.59 -1.29 6.13	22.22 -1.59 0.00	20.13 -1.12 0.00	26.66 -1.35 0.00	29.20 -1.30 0.00	29.41 -1.21 0.00	32.75 -1.40 0.00	32.46 -1.46 0.00	34.47 -1.84 0.00	48.16 -3.79 0.00	41.35 -2.93 0.00	66.06 -4.70 0.00	87.96 -5.74 0.00	113.53 -8.49 0.00	57.72 -5.15 0.00	36.13 -3.35 0.00	31.50 -2.59 0.00	29.96 -1.56 0.00
PJM 61847	35.45 0.59 -0.56	30.25 0.51 0.00	26.38 0.40 0.00	26.19 0.14 0.00	30.08 0.07 0.00	27.84 0.02 -1.78	24.84 0.24 0.40	19.39 0.15 4.58	9.46 0.34 12.13	20.84 0.58 7.75	31.29 0.79 0.00	29.90 0.91 1.62	27.32 1.08 7.92	33.00 1.03 1.97	37.43 1.12 0.00	53.33 1.39 0.00	45.55 1.28 0.00	72.71 1.95 0.00	96.11 2.42 0.00	124.94 2.93 0.00	63.82 0.96 0.00	40.07 0.59 0.00	34.65 0.56 0.00	32.33 0.82 0.00
WEST 61752	33.85 -0.45 0.00	29.10 -0.64 0.00	25.31 -0.68 0.00	25.14 -0.91 0.00	29.06 -0.95 0.00	25.21 -0.84 0.00	24.19 -0.81 0.00	22.71 -1.10 0.00	20.61 -0.64 0.00	27.33 -0.68 0.00	29.94 -0.55 0.00	30.17 -0.44 0.00	33.64 -0.51 0.00	33.35 -0.58 0.00	35.45 -0.86 0.00	49.60 -2.34 0.00	42.60 -1.68 0.00	68.06 -2.70 0.00	90.55 -3.15 0.00	117.08 -4.94 0.00	59.48 -3.38 0.00	37.19 -2.28 0.00	32.33 -1.76 0.00	30.67 -0.84 0.00