

Lower Troposphere Temperature Anomaly - Source: UAH 6.0 T departure from 1991-2020 avg. USA Lower 48 States

	january	february	march	april	may	june	july	august	september	october	november	december	year
1979	-3.2	-1.8	-0.7	-0.7	-0.8	-0.6	-0.2	-0.7	0.6	0.2	-1.2	1.5	-0.6
1980	-0.7	-1.0	-1.2	-0.4	-0.5	-0.2	0.6	-0.1	0.1	-0.7	-0.1	1.3	-0.2
1981	0.1	0.1	-1.9	2.0	-0.8	0.6	0.2	-0.2	-0.3	-0.6	0.6	-0.3	-0.0
1982	-1.4	-0.6	-0.6	-1.4	-0.4	-1.4	-0.4	-0.2	-0.5	-0.6	-0.8	0.4	-0.6
1983	0.3	-0.3	-1.0	-2.7	-1.6	-1.2	0.2	0.9	-0.2	0.3	-0.3	-2.2	-0.6
1984	-0.6	-0.1	-1.2	-1.1	-0.2	-0.5	-0.3	0.0	-1.1	-0.9	-0.6	0.8	-0.5
1985	-1.6	-1.6	-0.2	0.5	0.3	-0.4	-0.3	-0.7	-1.1	-0.1	-0.7	-1.2	-0.6
1986	0.9	0.2	0.7	0.4	0.1	0.9	-0.3	-0.5	-1.4	-0.6	-0.0	-0.1	0.0
1987	-0.3	0.3	-0.4	0.5	0.6	0.5	-0.4	-0.5	-0.9	-0.7	0.2	0.3	-0.1
1988	-1.5	-1.4	-1.0	0.0	-0.1	1.1	0.2	0.5	0.3	-0.6	-0.4	-0.4	-0.3
1989	0.5	-1.0	0.6	0.3	-0.3	-0.5	0.0	-0.8	-0.2	-0.3	-0.2	-2.2	-0.3
1990	0.9 [-0.3]	0.0 [-0.4]	0.6 [-0.4]	0.0 [-0.1]	-1.0 [-0.3]	0.6 [-0.0]	-0.4 [-0.2]	-0.5 [-0.2]	0.5 [-0.5]	0.1 [-0.4]	1.5 [-0.1]	-0.4 [-0.5]	-0.29
1991	-1.0	1.5	-0.6	-0.2	0.6	-0.2	-0.2	-0.1	-0.3	-0.2	-1.0	0.8	-0.1
1992	0.3	0.6	-0.5	0.5	0.1	-0.7	-1.3	-1.3	-0.4	-0.2	-1.3	-0.3	-0.4
1993	-0.3	-1.4	-0.8	-1.2	-0.1	-0.7	-0.7	-0.5	-1.1	-0.8	-1.1	-0.3	-0.8
1994	-1.1	-1.1	0.2	0.4	0.1	0.8	-0.5	-0.2	-0.6	-0.3	0.1	1.3	-0.1
1995	-0.3	0.2	0.3	-1.1	-1.0	-0.7	-0.3	1.4	-0.4	0.0	-0.4	-0.2	-0.2
1996	-0.8	0.3	-1.4	-0.6	0.2	0.4	-0.1	-0.2	-1.2	-0.2	-0.7	-0.3	-0.4
1997	-0.6	-0.1	0.7	-1.8	-0.7	-0.2	-0.3	-0.2	0.7	-0.5	-1.2	-0.6	-0.4
1998	0.1	0.1	-0.9	-0.9	0.6	-0.4	0.8	0.6	1.5	0.5	0.7	0.7	0.3
1999	0.5	1.1	0.0	0.1	-0.3	-0.3	0.3	0.2	-0.6	0.5	1.9	0.6	0.3
2000	0.1 [-0.3]	1.4 [-0.3]	1.0 [-0.2]	0.6 [-0.4]	1.3 [-0.1]	0.2 [-0.2]	-0.3 [-0.3]	0.3 [-0.0]	0.2 [-0.2]	-0.4 [-0.2]	-1.8 [-0.5]	-1.5 [-0.0]	-0.15
2001	-0.2	-0.4	-1.0	0.4	0.4	-0.1	0.2	0.3	-0.3	-0.3	1.3	0.2	0.0
2002	0.5	0.4	-0.9	1.0	-0.6	0.5	0.5	-0.2	0.2	-1.5	-0.7	-0.4	-0.1
2003	0.5	-0.9	-0.2	0.1	0.1	-0.6	0.3	0.4	-0.5	0.9	-0.3	0.4	0.0
2004	-0.4	-0.6	1.3	0.1	0.3	-0.9	-0.8	-1.5	-0.1	-0.3	0.1	0.0	-0.2
2005	0.9	0.4	-1.1	-0.1	-0.7	-0.1	0.5	-0.0	0.5	0.6	0.6	-0.6	0.1
2006	1.4	-0.4	-0.6	1.5	0.2	0.2	0.6	0.0	-1.4	-0.8	0.3	0.8	0.1
2007	-0.0	-0.9	1.8	-0.1	0.4	0.1	0.2	0.9	0.2	1.1	0.3	-0.1	0.3
2008	-1.3	-0.0	-1.0	-0.4	-0.4	-0.5	-0.1	-0.2	-0.5	-0.1	-0.0	-0.4	-0.4
2009	0.2	0.0	0.2	-0.5	0.2	-0.6	-1.1	-0.5	-0.0	-1.2	0.8	-1.9	-0.4
2010	-0.5 [-0.1]	-2.2 [-0.5]	-0.2 [-0.2]	0.2 [-0.2]	-0.5 [-0.1]	0.6 [-0.1]	0.5 [-0.1]	0.9 [-0.0]	0.5 [-0.1]	0.1 [-0.1]	-0.2 [-0.2]	-0.8 [-0.3]	-0.1
2011	-1.0	-0.3	-0.2	0.1	-0.7	-0.1	0.9	0.7	-0.4	-0.3	-0.1	0.2	-0.1
2012	0.8	0.2	2.2	1.1	0.8	0.6	0.5	0.1	-0.3	-0.6	-0.2	-0.1	0.4
2013	0.7	-1.0	-1.2	-0.6	-0.3	0.2	-0.3	-0.3	0.6	-0.6	-0.2	-0.7	-0.3
2014	-0.6	-0.8	-0.5	0.0	-0.2	-0.3	-0.5	-0.5	0.2	0.8	-1.1	0.7	-0.2
2015	0.9	0.2	1.6	0.2	-0.4	0.9	-0.2	-0.2	0.6	1.2	0.8	1.4	0.6
2016	-0.6	1.0	1.1	0.6	-0.7	1.0	0.2	0.0	0.3	1.0	1.8	-0.1	0.5
2017	0.2	2.1	1.1	0.9	-0.0	0.3	0.4	-0.6	0.1	1.0	1.3	0.3	0.6
2018	0.5	0.8	-0.5	-0.1	1.8	1.0	0.3	-0.0	0.6	-0.0	-1.3	-0.0	0.3
2019	0.4	-0.2	-0.8	0.4	-0.7	-0.8	-0.0	0.1	0.9	-0.3	0.1	0.6	-0.0
2020	0.6 [-0.2]	0.2 [-0.2]	0.8 [-0.4]	-0.7 [-0.2]	0.1 [-0.0]	0.3 [-0.3]	0.4 [-0.2]	0.3 [-0.0]	0.7 [-0.3]	0.9 [-0.3]	1.5 [-0.3]	0.3 [-0.3]	0.4
2021	0.4	-0.7	0.6	-0.0	-0.4	1.4	0.6	0.3	0.7	0.8	0.5	1.6	0.5

With averages over 10 years

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