

# Lower Troposphere Temperature Anomaly - Source: UAH 6.0 T departure from 1991-2020 avg. Antarctica

	january	february	march	april	may	june	july	august	september	october	november	december	year 10 yr
1980	0.5	0.3	1.3	2.0	0.9	-0.2	2.8	1.8	2.2	-1.1	0.3	-0.7	0.8
1981	-0.7	0.2	1.7	-1.4	-0.2	0.1	2.1	2.7	1.4	-0.3	-1.8	-0.1	0.3
1982	-0.1	-0.4	-2.6	-1.8	0.4	-0.6	0.5	-1.5	-2.1	-1.1	0.5	1.0	-0.6
1983	0.0	-0.5	-1.1	0.5	2.2	0.2	-1.7	-0.2	1.7	-1.2	-2.6	-1.5	-0.4
1984	0.0	-1.0	0.8	0.2	2.3	-1.5	-0.7	-0.2	-0.4	-1.4	-1.2	1.2	-0.2
1985	0.5	-1.9	-0.1	0.4	-1.0	0.6	-1.7	0.4	-0.8	-1.4	-2.1	-1.7	-0.7
1986	-0.2	2.0	0.4	-0.1	0.3	-1.2	-0.1	-0.6	-1.0	-0.6	-0.8	-0.8	-0.2
1987	0.7	-0.5	-0.6	-0.6	-0.6	1.4	1.0	-2.4	-0.4	0.3	-1.3	-0.6	-0.3
1988	0.4	-0.8	0.4	0.1	0.7	1.3	-0.2	0.7	1.1	1.3	-0.8	-0.5	0.3
1989	-0.6	-0.3	-0.4	-0.2	-2.5	-2.0	-0.4	0.2	1.1	0.5	-1.4	2.1	-0.3
1990	0.6	-0.3	-0.7	0.5	0.9	-0.9	2.6	-0.9	-1.0	0.2	0.1	0.9	0.2
1991	-0.3	1.2	-0.3	1.4	-0.5	1.9	2.3	1.7	0.3	0.0	-0.6	1.7	0.7
1992	0.3	0.1	-0.1	-0.3	0.8	1.0	0.5	-0.0	-2.2	-0.5	-0.9	-1.1	-0.2
1993	0.3	-0.5	-0.8	-0.9	-1.8	-1.1	-0.8	-0.5	-0.8	-0.7	-1.1	-1.3	-0.8
1994	-0.8	-1.5	-1.2	-0.0	-1.6	1.9	0.9	-1.5	0.4	-0.2	-0.3	-1.0	-0.4
1995	-1.5	-0.4	-0.1	0.0	-1.1	-0.4	2.7	0.7	-1.0	-0.4	-0.7	-0.6	-0.2
1996	-0.7	0.2	-0.1	1.1	-2.0	-0.4	0.7	3.4	2.1	-0.2	0.3	0.1	0.4
1997	-0.2	-0.6	0.1	-0.8	-1.1	1.0	-1.8	-1.5	-1.3	-0.3	1.1	0.6	-0.4
1998	-0.6	0.5	-1.3	-1.9	0.4	0.8	-0.9	0.4	-0.5	-1.0	-1.0	-0.8	-0.5
1999	-0.5	-0.3	-0.4	-2.2	-1.4	0.9	-0.6	-0.1	0.5	-0.2	-1.1	-2.5	-0.6
2000	-2.1	-0.9	-1.0	-0.5	-0.6	1.2	0.5	0.5	1.3	-0.9	0.8	-0.0	-0.1
2001	0.0	0.3	0.1	-0.2	0.9	0.2	0.8	-1.6	-0.3	-0.7	-1.0	-0.7	-0.2
2002	0.7	-0.4	1.4	1.4	3.0	1.4	1.0	-0.1	1.3	1.5	0.3	0.0	1.0
2003	0.7	1.4	0.8	-0.1	-0.9	-0.9	-0.7	-0.5	0.4	-0.8	-0.3	0.9	-0.0
2004	0.6	1.0	0.4	0.0	-0.5	-0.1	-2.6	-1.2	-1.0	0.3	-0.5	0.9	-0.2
2005	0.8	0.0	0.5	-0.7	-0.1	0.6	0.0	-0.6	0.7	0.6	-0.5	1.7	0.3
2006	-0.1	-0.4	0.3	0.3	-1.4	-0.2	-1.3	1.2	-0.5	-0.2	-0.1	-1.3	-0.3
2007	0.5	-0.5	0.8	0.8	2.3	1.8	1.6	0.3	-0.3	-0.1	0.4	-1.2	0.5
2008	-1.1	-1.5	0.4	1.7	0.4	-1.5	-0.1	-1.5	-0.3	-1.3	-0.7	-0.6	-0.5
2009	0.0	0.4	0.8	-0.3	1.8	1.3	2.8	0.3	0.3	-0.3	0.5	0.2	0.6
2010	1.2	0.7	0.6	-0.9	-0.6	-1.8	-2.5	-1.9	0.3	-0.1	-1.3	0.1	-0.5
2011	0.5	-0.0	0.4	1.0	0.1	-0.1	2.1	2.1	0.8	0.0	1.0	-0.4	0.6
2012	-0.7	-0.0	0.2	0.3	0.1	-1.0	-2.2	-0.5	-0.8	1.0	1.2	2.1	-0.0
2013	1.4	-0.4	-0.6	-0.7	-0.7	0.5	-0.9	1.2	3.1	0.9	0.8	1.4	0.5
2014	0.9	-0.3	-0.7	-0.6	1.5	-0.6	-0.8	-0.2	1.4	0.1	0.4	-0.8	0.0
2015	-0.1	0.1	0.1	-0.8	-0.4	-0.9	-1.9	-1.6	-1.9	0.2	-0.4	0.1	-0.6
2016	-0.9	-0.8	-0.3	0.1	1.5	-1.9	-0.7	1.6	-0.7	0.9	1.9	1.0	0.1
2017	0.5	0.9	0.3	-0.5	0.9	-2.4	-1.0	-1.1	-1.2	1.4	0.4	0.3	-0.1
2018	0.6	0.1	0.2	1.8	0.4	0.3	0.5	1.0	-0.9	-0.1	-0.5	0.4	0.3
2019	-0.3	1.1	0.4	0.3	-0.5	-1.5	1.0	0.4	-0.4	1.3	1.7	1.6	0.4
2020	0.9	0.5	-0.9	1.4	1.2	-0.0	1.3	-0.3	1.0	-0.3	0.1	-0.7	0.3
2021	-1.0	-0.8	0.7	-0.6	-0.7	-1.5	0.3	0.4	0.7	0.9	-0.7	-0.2	-0.2
2022	-0.5	0.7	0.8	-0.1	0.5	1.7	0.3	0.4	-0.4	1.0	-1.3	-1.0	0.2

With averages over 10 years

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