Climate Stripes for:

Another project

Latitude: 51.570664384°, Longitude: -1.308832098°.

Time period: (1884, 2022)

Using: 20 colours

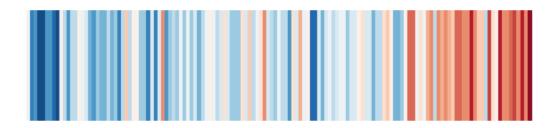


Table 1: Temperature variations from the average, and colours per year.

years	temp_value	temp_demeaned	hex_colour	red	green	blue	colour	actual_colour
1884	9.44343	0.19732	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1885	8.34718	-0.89893	#3480b9	0.2066	0.50217	0.72673	colour_04	
1886	8.4634	-0.78271	#4b98c5	0.29536	0.59711	0.77585	colour_05	
1887	7.90235	-1.34376	#134c88	0.0774	0.29969	0.53519	colour_02	
1888	7.86213	-1.38398	#134c88	0.0774	0.29969	0.53519	colour_02	
1889	8.48456	-0.76155	#4b98c5	0.29536	0.59711	0.77585	colour_05	
1890	8.36648	-0.87963	#4b98c5	0.29536	0.59711	0.77585	colour_05	
1891	8.09367	-1.15245	#2268ad	0.13643	0.40929	0.67926	colour_03	
1892	7.80391	-1.4422	#134c88	0.0774	0.29969	0.53519	colour_02	
1893	9.63332	0.38721	#f8efea	0.97482	0.93973	0.91909	colour_11	
1894	8.95277	-0.29335	#bddaea	0.74159	0.85841	0.91889	colour_08	
1895	8.53414	-0.71197	#4b98c5	0.29536	0.59711	0.77585	colour_05	
1896	9.04906	-0.19705	#bddaea	0.74159	0.85841	0.91889	colour_08	
1897	9.08099	-0.16512	#bddaea	0.74159	0.85841	0.91889	colour_08	
1898	9.69262	0.44651	#f8efea	0.97482	0.93973	0.91909	colour_11	
1899	9.4979	0.25179	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1900	9.19379	-0.05232	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1901	8.5727	-0.67341	#74b2d4	0.45841	0.70031	0.83158	colour_06	
1902	8.49415	-0.75196	#4b98c5	0.29536	0.59711	0.77585	colour_05	
1903	8.89644	-0.34967	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1904	8.55791	-0.6882	#74b2d4	0.45841	0.70031	0.83158	colour_06	
1905	8.69632	-0.54979	#74b2d4	0.45841	0.70031	0.83158	colour_06	
1906	9.10514	-0.14097	#bddaea	0.74159	0.85841	0.91889	colour_08	

1907	8.58407	-0.66204	#74b2d4	0.45841	0.70031	0.83158	colour_06	
1908	8.87982	-0.36629	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1909	8.19867	-1.04744	#3480b9	0.2066	0.50217	0.72673	colour_04	
1910	8.96001	-0.28611	#bddaea	0.74159	0.85841	0.91889	colour_08	
1911	9.90464	0.65853	#fac9b1	0.98101	0.79195	0.69494	colour_13	
1912	9.07616	-0.16995	#bddaea	0.74159	0.85841	0.91889	colour_08	
1913	9.54326	0.29714	#f8efea	0.97482	0.93973	0.91909	colour_11	
1914	9.53654	0.29043	#f8efea	0.97482	0.93973	0.91909	colour_11	
1915	8.77825	-0.46786	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1916	8.87565	-0.37046	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1917	8.25733	-0.98878	#3480b9	0.2066	0.50217	0.72673	colour_04	
1918	9.27369	0.02758	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1919	8.23546	-1.01065	#3480b9	0.2066	0.50217	0.72673	colour_04	
1920	9.28638	0.04027	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1921	10.33841	1.0923	#e88b6e	0.91352	0.54737	0.43323	colour_15	
1922	8.4695	-0.77661	#4b98c5	0.29536	0.59711	0.77585	colour_05	
1923	8.90501	-0.3411	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1924	8.99671	-0.2494	#bddaea	0.74159	0.85841	0.91889	colour_08	
1925	8.93	-0.31611	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1926	9.42996	0.18385	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1927	8.89315	-0.35296	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1928	9.33486	0.08875	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1929	8.8124	-0.43372	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1930	9.25096	0.00484	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1931	8.64926	-0.59685	#74b2d4	0.45841	0.70031	0.83158	colour_06	
1932	8.99699	-0.24912	#bddaea	0.74159	0.85841	0.91889	colour_08	
1933	9.45328	0.20717	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1934	9.65149	0.40538	#f8efea	0.97482	0.93973	0.91909	colour_11	
1935	9.49452	0.24841	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1936	8.955	-0.29111	#bddaea	0.74159	0.85841	0.91889	colour_08	
1937	9.2879	0.04179	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1938	9.72765	0.48154	#fbe0d1	0.9872	0.88194	0.82002	colour_12	
1939	9.31352	0.06741	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1940	8.79251	-0.4536	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1941	8.79567	-0.45044	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1942	8.83364	-0.41247	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1943	9.78131	0.5352	#fbe0d1	0.9872	0.88194	0.82002	colour_12	
1944	9.26027	0.01416	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1945	9.9031	0.65699	#fac9b1	0.98101	0.79195	0.69494	colour_13	
1946	9.04757	-0.19854	#bddaea	0.74159	0.85841	0.91889	colour_08	

1947	9.3418	0.09569	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1948	9.74842	0.50231	#fbe0d1	0.9872	0.88194	0.82002	colour_12	
1949	10.35794	1.11183	#e88b6e	0.91352	0.54737	0.43323	colour_15	
1950	9.16882	-0.07729	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1951	9.07071	-0.1754	#bddaea	0.74159	0.85841	0.91889	colour_08	
1952	8.90689	-0.33922	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1953	9.4767	0.23059	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1954	8.98254	-0.26357	#bddaea	0.74159	0.85841	0.91889	colour_08	
1955	9.04946	-0.19665	#bddaea	0.74159	0.85841	0.91889	colour_08	
1956	8.54018	-0.70593	#4b98c5	0.29536	0.59711	0.77585	colour_05	
1957	9.82794	0.58183	#fbe0d1	0.9872	0.88194	0.82002	colour_12	
1958	9.24577	-0.00035	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1959	10.15728	0.91116	#f5ad8c	0.96244	0.6805	0.55253	colour_14	
1960	9.40328	0.15717	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1961	9.6433	0.39719	#f8efea	0.97482	0.93973	0.91909	colour_11	
1962	8.1561	-1.09001	#2268ad	0.13643	0.40929	0.67926	colour_03	
1963	7.98609	-1.26002	#2268ad	0.13643	0.40929	0.67926	colour_03	
1964	9.1369	-0.10921	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1965	8.61076	-0.63535	#74b2d4	0.45841	0.70031	0.83158	colour_06	
1966	9.20492	-0.04119	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1967	9.43119	0.18508	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1968	9.02567	-0.22045	#bddaea	0.74159	0.85841	0.91889	colour_08	
1969	9.14885	-0.09726	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1970	9.32286	0.07674	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1971	9.37406	0.12795	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1972	8.93366	-0.31246	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1973	9.24747	0.00136	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1974	9.1947	-0.05141	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1975	9.68425	0.43814	#f8efea	0.97482	0.93973	0.91909	colour_11	
1976	9.80513	0.55902	#fbe0d1	0.9872	0.88194	0.82002	colour_12	
1977	9.19478	-0.05134	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1978	9.17993	-0.06619	#d9e8f1	0.85098	0.9129	0.94696	colour_09	
1979	8.65673	-0.58938	#74b2d4	0.45841	0.70031	0.83158	colour_06	
1980	9.11966	-0.12645	#bddaea	0.74159	0.85841	0.91889	colour_08	
1981	9.08002	-0.16609	#bddaea	0.74159	0.85841	0.91889	colour_08	
1982	9.73255	0.48644	#fbe0d1	0.9872	0.88194	0.82002	colour_12	
1983	9.9374	0.69129	#fac9b1	0.98101	0.79195	0.69494	colour_13	
1984	9.59584	0.34973	#f8efea	0.97482	0.93973	0.91909	colour_11	
1985	8.6613	-0.58481	#74b2d4	0.45841	0.70031	0.83158	colour_06	
1986	8.56903	-0.67708	#74b2d4	0.45841	0.70031	0.83158	colour_06	

1987	8.91576	-0.33035	#9bcae0	0.61156	0.79236	0.88173	colour_07	
1988	9.55412	0.30801	#f8efea	0.97482	0.93973	0.91909	colour_11	
1989	10.50495	1.25884	#d96752	0.8516	0.40495	0.32384	colour_16	
1990	10.55332	1.30721	#d96752	0.8516	0.40495	0.32384	colour_16	
1991	9.31529	0.06918	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1992	9.7292	0.48309	#fbe0d1	0.9872	0.88194	0.82002	colour_12	
1993	9.39827	0.15216	#edf2f5	0.92941	0.95005	0.9614	colour_10	
1994	10.20756	0.96144	#f5ad8c	0.96244	0.6805	0.55253	colour_14	
1995	10.34026	1.09415	#e88b6e	0.91352	0.54737	0.43323	colour_15	
1996	9.00575	-0.24037	#bddaea	0.74159	0.85841	0.91889	colour_08	
1997	10.36961	1.12349	#e88b6e	0.91352	0.54737	0.43323	colour_15	
1998	10.18707	0.94096	#f5ad8c	0.96244	0.6805	0.55253	colour_14	
1999	10.41982	1.17371	#e88b6e	0.91352	0.54737	0.43323	colour_15	
2000	10.18206	0.93595	#f5ad8c	0.96244	0.6805	0.55253	colour_14	
2001	9.89287	0.64675	#fac9b1	0.98101	0.79195	0.69494	colour_13	
2002	10.58816	1.34205	#d96752	0.8516	0.40495	0.32384	colour_16	
2003	10.46916	1.22305	#d96752	0.8516	0.40495	0.32384	colour_16	
2004	10.42836	1.18225	#e88b6e	0.91352	0.54737	0.43323	colour_15	
2005	10.3403	1.09419	#e88b6e	0.91352	0.54737	0.43323	colour_15	
2006	10.86117	1.61506	#b31b2c	0.70547	0.10898	0.17564	colour_18	
2007	10.44191	1.1958	#e88b6e	0.91352	0.54737	0.43323	colour_15	
2008	9.94334	0.69723	#fac9b1	0.98101	0.79195	0.69494	colour_13	
2009	10.0634	0.81729	#fac9b1	0.98101	0.79195	0.69494	colour_13	
2010	8.95385	-0.29226	#bddaea	0.74159	0.85841	0.91889	colour_08	
2011	10.80218	1.55607	#c6413e	0.77977	0.25759	0.24582	colour_17	
2012	9.73332	0.48721	#fbe0d1	0.9872	0.88194	0.82002	colour_12	
2013	9.5968	0.35069	#f8efea	0.97482	0.93973	0.91909	colour_11	
2014	10.95441	1.70829	#b31b2c	0.70547	0.10898	0.17564	colour_18	
2015	10.45303	1.20692	#e88b6e	0.91352	0.54737	0.43323	colour_15	
2016	10.28748	1.04137	#e88b6e	0.91352	0.54737	0.43323	colour_15	
2017	10.62958	1.38347	#d96752	0.8516	0.40495	0.32384	colour_16	
2018	10.80628	1.56017	#c6413e	0.77977	0.25759	0.24582	colour_17	
2019	10.42228	1.17617	#e88b6e	0.91352	0.54737	0.43323	colour_15	
2020	10.93639	1.69028	#b31b2c	0.70547	0.10898	0.17564	colour_18	
2021	10.27077	1.02466	#e88b6e	0.91352	0.54737	0.43323	colour_15	
2022	11.20462	1.95851	#8e0c25	0.55872	0.04954	0.14634	colour_19	

Table 2: Colour table

colour	count	actual_colour		

colour_02	3	
colour_03	3	
colour_04	4	
colour_05	7	
colour_06	9	
colour_07	14	
colour_08	18	
colour_09	16	
colour_10	14	
colour_11	10	
colour_12	8	
colour_13	6	
colour_14	4	
colour_15	12	
colour_16	5	
colour_17	2	
colour_18	3	
colour_19	1	

Additional information

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