



# Climate normals Pully

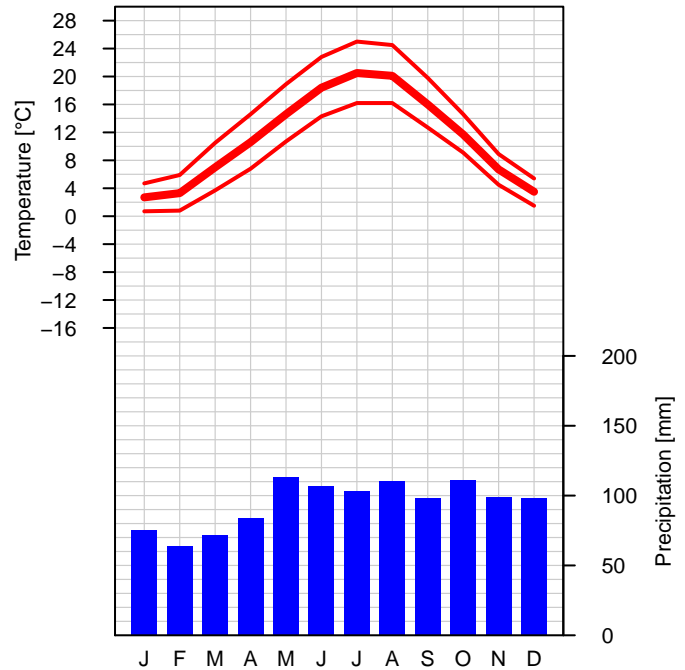
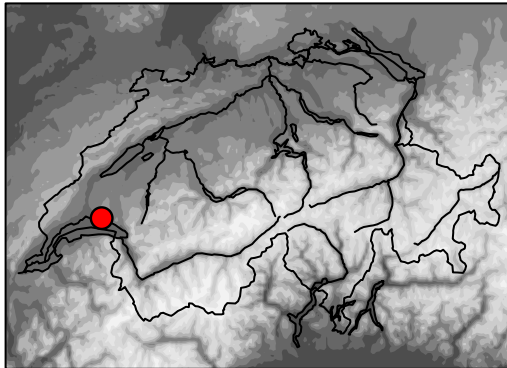
Reference period 1991–2020

**Altitude a.s.l.:** 456 m

**Geogr. coord.:** 46.51 N / 6.67 E

**Swiss coord.:** 2'540'819 / 1'151'511

**Climate region:** Western plateau



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
<b>Temperature [°C]</b>	2.7	3.3	7.0	10.6	14.6	18.4	20.5	20.1	16.0	11.7	6.7	3.5	11.3
<b>Maximum temp [°C]</b>	4.7	5.9	10.5	14.6	18.9	22.8	25.0	24.5	19.8	14.6	8.9	5.4	14.6
<b>Minimum temp [°C]</b>	0.7	0.8	3.7	6.8	10.7	14.3	16.2	16.2	12.7	9.1	4.5	1.5	8.1
<b>Ice days [days]</b>	3.4	2.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.7	7.6
<b>Frost days [days]</b>	12.2	9.5	3.9	0.2	0.0	0.0	0.0	0.0	0.0	0.2	2.6	9.0	37.6
<b>Summer days [days]</b>	0.0	0.0	0.0	0.1	2.6	10.1	16.8	14.7	2.7	0.0	0.0	0.0	47.0
<b>Heat days [days]</b>	0.0	0.0	0.0	0.0	0.1	1.3	3.2	2.3	0.0	0.0	0.0	0.0	6.9
<b>Sunshine [h]</b>	77	109	169	193	213	240	259	241	188	132	79	58	1957
<b>Sunshine [%]</b>	29	39	48	50	49	55	59	59	53	41	30	23	47
<b>Bright days [days]</b>	4.2	6.4	9.8	9.4	9.0	9.7	11.5	11.9	9.2	6.1	4.1	3.0	94.3
<b>Cloudy days [days]</b>	16.4	11.6	10.3	8.4	8.4	5.7	5.5	5.8	7.2	10.9	15.7	18.6	124.5
<b>Precipitation sum [mm]</b>	75	64	72	84	113	107	103	110	98	111	99	98	1132
<b>Precipitation 1 mm [days]</b>	9.8	8.5	9.0	9.2	11.7	9.9	9.6	9.5	8.9	10.3	10.4	10.9	117.7
<b>Precipitation 5 mm [days]</b>	4.7	4.5	4.8	5.3	6.2	6.1	6.0	6.1	5.3	6.7	6.2	6.3	68.2
<b>Precipitation 10 mm [days]</b>	2.3	2.3	2.3	3.1	3.8	3.8	3.6	3.9	3.1	3.8	3.4	3.6	39.0
<b>Precipitation 50 mm [days]</b>	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.2	0.1	0.1	0.0	0.8
<b>Precipitation 100 mm [days]</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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<b>Precipitation 0%–q [mm]</b>	15	6	20	12	37	37	29	16	21	21	3	0	820
<b>Precipitation 20%–q [mm]</b>	41	36	36	34	64	62	65	68	44	57	47	52	930
<b>Precipitation 40%–q [mm]</b>	51	48	51	61	80	86	83	86	71	92	70	82	1055
<b>Precipitation 60%–q [mm]</b>	73	68	65	101	117	115	115	109	94	130	111	104	1172
<b>Precipitation 80%–q [mm]</b>	97	86	85	135	167	155	133	155	134	168	157	144	1359
<b>Precipitation 100%–q [mm]</b>	202	156	322	174	228	225	268	231	275	226	260	179	1564
<b>Snowfall [cm]</b>	–	–	–	–	–	–	–	–	–	–	–	–	–
<b>Snowfall [days]</b>	–	–	–	–	–	–	–	–	–	–	–	–	–
<b>Snow cover &gt; 0 cm [days]</b>	–	–	–	–	–	–	–	–	–	–	–	–	–
<b>Snow cover &gt; 1 cm [days]</b>	–	–	–	–	–	–	–	–	–	–	–	–	–
<b>Snow cover &gt; 10 cm [days]</b>	–	–	–	–	–	–	–	–	–	–	–	–	–
<b>Snow cover &gt; 50 cm [days]</b>	–	–	–	–	–	–	–	–	–	–	–	–	–
<b>Relative humidity [%]</b>	78	73	68	64	67	66	64	67	73	78	79	79	71
<b>Vapor pressure [hPa]</b>	6.1	5.9	6.9	8.2	11.1	13.9	15.4	15.8	13.4	11.0	8.1	6.6	10.2
<b>Air pressure station [hPa]</b>	965.6	964.4	962.9	960.5	962.2	963.4	963.7	963.8	964.0	963.7	963.0	965.1	963.5
<b>Air pressure red. sea [hPa]</b>	1021	1020	1018	1014	1015	1016	1016	1016	1017	1017	1018	1021	1017
<b>Wind speed [m/s]</b>	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.8	1.6	1.6	1.7	1.7
<b>Wind 10 m/s [days]</b>	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3
<b>Wind 20 m/s [days]</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Wind 30 m/s [days]</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Visibility &lt; 100 m [days]</b>	–	–	–	–	–	–	–	–	–	–	–	–	–
<b>Visibility &lt; 1000 m [days]</b>	–	–	–	–	–	–	–	–	–	–	–	–	–



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### Legend:

<b>Climate graph:</b>	Graph showing long-term means of monthly mean temperature, mean monthly maximum and minimum temperature as well as monthly precipitation sums of a certain measuring site.
<b>Table:</b>	Long-term means of monthly mean values and monthly sums of different climatological parameters. Missing values (no measurements or measuring period too short) are labeled as "-".
<i>Temperature [°C]</i>	monthly mean temperature
<i>Maximum temp [°C]</i>	monthly mean of daily maximum temperature
<i>Minimum temp [°C]</i>	monthly mean of daily minimum temperature
<i>Ice days [days]</i>	number of days with maximum temperature below 0° Celsius
<i>Frost days [days]</i>	number of days with minimum temperature below 0° Celsius
<i>Summer days [days]</i>	number of days with maximum temperature equal to or above 25° Celsius
<i>Heat days [days]</i>	number of days with maximum temperature equal to or above 30° Celsius
<i>Sunshine [h]</i>	measured sunshine duration
<i>Sunshine [%]</i>	ratio of measured sunshine duration to possible sunshine duration
Bright days [days]	number of days with sunshine duration greater than 80%
Cloudy days [days]	number of days with sunshine duration less than 20%
<i>Precipitation sum [mm]</i>	monthly precipitation sum
<i>Precipitation X mm [days]</i>	number of days with precipitation equal to or above X mm
<i>Precipitation X%-q [mm]</i>	X%-quantile of the monthly precipitation sums (0%: lowest value; 40%: 40%/60% of the values are lower/higher than this value; 100%: highest value) Attention: Annual values do not correspond to the sum of the monthly values.
Snowfall [cm]	monthly snowfall sum
Snowfall [days]	number of days with snowfall equal to or above 1 cm
Snow cover > X cm [days]	number of days with snow cover above X cm
Relative humidity [%]	monthly mean of relative humidity
<i>Vapor pressure [hPa]</i>	monthly mean of vapor pressure
<i>Air pressure station [hPa]</i>	monthly mean of air pressure at station level
<i>Air pressure red. sea [hPa]</i>	monthly mean of air pressure reduced to sea level
<i>Wind speed [m/s]</i>	mean monthly wind speed
Wind X m/s [days]	number of days with wind speed (10min mean) equal to or above X m/s
Visibility < X m [days]	number of days with visibility < X m (at least once a day). A visibility below 1000 m is also called fog.

Homogeneous data series were used to calculate long-term means for the parameters shown in italics. The selection of the parameters is based on the guidelines of the World Meteorological Organization (WMO–No. 1203). The values can change due to continuous quality control and homogeneity updates. Further information on the Swiss climate and on the homogenization topic can be found on [www.meteoswiss.ch](http://www.meteoswiss.ch).