

Summary of Monthly Normals
1991-2020

Current Location: Elev: 2650 ft. Lat: 44.5733° N Lon: 116.6753° W
Station: CAMBRIDGE, ID US USC00101408
Generated on 06/04/2024

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	29.7	17.0	23.4	4.1	5.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	981.0	1043.0	1136.0	1291.0	0.0	0.0	0.0	14.4	30.1	3.3
02	37.0	20.5	28.8	4.6	5.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	734.9	790.9	874.9	1014.9	0.0	0.0	2.9	6.2	25.6	1.3
03	50.8	29.1	39.9	5.1	2.7	3.6	0.5	0.1	0.0	0.0	0.0	0.0	467.2	528.8	621.7	776.7	0.0	0.0	19.2	0.2	20.8	0.0
04	61.6	35.2	48.4	3.1	1.9	2.2	13.8	7.2	2.6	0.3	0.0	0.0	211.8	265.1	350.5	498.2	0.0	0.0	28.9	0.0	11.0	0.0
05	71.7	42.3	57.0	3.8	2.0	2.5	123.1	89.4	50.1	12.5	1.5	0.5	61.2	89.5	143.2	260.6	0.0	1.4	31.0	0.0	3.2	0.0
06	80.3	49.0	64.7	3.9	2.0	2.7	298.6	246.3	174.2	81.2	27.6	16.6	9.0	16.7	34.6	91.7	0.9	6.5	30.0	0.0	0.2	0.0
07	92.5	56.1	74.3	4.5	3.0	3.6	598.2	536.4	444.3	297.0	164.8	119.5	0.1	0.3	1.3	8.9	7.7	24.0	31.0	0.0	0.0	0.0
08	91.6	53.7	72.6	2.7	2.0	2.1	547.4	486.1	395.2	250.5	124.5	84.3	0.4	1.1	3.2	13.5	5.4	22.8	31.0	0.0	0.0	0.0
09	80.3	44.1	62.2	3.2	2.4	2.2	233.8	185.7	123.5	50.6	13.1	5.8	17.8	29.7	57.5	134.6	0.4	6.8	30.0	0.0	1.4	0.0
10	62.6	34.3	48.5	3.3	2.6	2.6	27.4	16.9	7.1	0.8	0.0	0.0	230.4	281.9	365.1	513.8	0.0	0.2	29.2	0.0	13.3	0.0
11	43.9	26.0	35.0	3.6	3.9	3.2	0.0	0.0	0.0	0.0	0.0	0.0	601.5	661.5	751.5	901.5	0.0	0.0	9.8	1.9	22.9	0.3
12	31.6	19.1	25.3	3.5	4.7	3.8	0.0	0.0	0.0	0.0	0.0	0.0	919.0	981.0	1074.0	1229.0	0.0	0.0	0.7	12.8	28.5	1.9
Summary	61.1	35.5	48.3	3.8	3.1	3.1	1843	1568	1197	693	332	227	4234	4690	5414	6734	14.4	61.7	243.7	35.5	157.0	6.8

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Precipitation (in.)									
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount			
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels			
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75	
01	3.24	10.4	8.5	2.1	0.1	2.13	3.43	4.26	
02	2.40	8.8	6.5	1.1	0.1	1.04	1.60	2.42	
03	2.26	10.3	6.9	1.1	0.1	1.28	1.84	3.13	
04	1.57	8.6	5.0	0.4	0.1	0.92	1.53	2.21	
05	1.81	7.9	4.8	1.1	0.0	0.90	1.33	2.58	
06	1.29	6.0	3.5	0.7	0.1	0.59	1.11	1.68	
07	0.38	2.3	1.0	0.1	0.0	0.05	0.23	0.41	
08	0.32	2.1	1.0	0.1	0.1	0.05	0.24	0.35	
09	0.57	3.3	1.8	0.2	0.0	0.08	0.48	0.74	
10	1.30	6.4	3.2	0.8	0.0	0.78	1.14	1.87	
11	2.40	10.2	6.8	1.3	0.1	1.44	2.45	3.11	
12	3.86	12.2	9.4	2.6	0.5	2.51	3.85	5.11	
Summary	21.40	88.5	58.4	11.6	1.2	11.77	19.23	27.87	

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0.2	6.6	86.4	258.2	527.0	739.6	1063.1	1012.0	666.0	277.2	33.6	3.0
45	0.0	0.9	26.9	135.3	374.6	589.6	908.2	857.1	516.8	155.3	8.2	0.3
50	0.0	0.0	5.3	52.9	235.0	440.5	753.1	702.0	370.2	72.1	0.9	0.0
55	0.0	0.0	0.5	13.8	123.1	298.6	598.2	547.4	233.8	27.4	0.0	0.0
60	0.0	0.0	0.0	2.6	50.1	174.2	444.3	395.2	123.5	7.1	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	5.1	64.0	177.4	340.0	463.6	639.7	614.4	446.6	204.3	19.4	0.5

Growing Degree Units (Accumulated Monthly)												
40	0	7	93	351	878	1618	2681	3693	4359	4636	4670	4673
45	0	1	28	163	538	1127	2036	2893	3409	3565	3573	3573
50	0	0	5	58	293	734	1487	2189	2559	2631	2632	2632
55	0	0	0	14	137	436	1034	1582	1815	1843	1843	1843
60	0	0	0	3	53	227	671	1066	1190	1197	1197	1197
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	5	69	246	586	1050	1690	2304	2751	2955	2974	2975

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.

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