

Summary of Monthly Normals
1991-2020

Current Location: Elev: 4910 ft. Lat: 43.9517° N Lon: 111.6789° W
Station: SAINT ANTHONY, ID US USC00108022
Generated on 06/03/2024

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	27.6	11.9	19.7	3.4	5.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	1092.7	1154.7	1247.7	1402.7	0.0	0.0	0.0	21.1	30.9	7.8
02	32.2	14.2	23.2	3.6	5.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	890.3	946.3	1030.3	1170.3	0.0	0.0	0.2	13.3	27.6	4.9
03	43.5	23.0	33.3	4.8	3.7	4.0	0.1	0.0	0.0	0.0	0.0	0.0	674.4	736.3	829.3	984.3	0.0	0.0	7.6	3.2	28.8	1.0
04	55.4	30.6	43.0	3.8	2.7	3.0	4.9	2.3	0.7	0.0	0.0	0.0	364.9	422.3	510.7	660.0	0.0	0.0	21.1	0.1	22.4	0.0
05	65.0	38.9	52.0	3.5	1.8	2.3	53.4	34.1	14.5	1.3	0.1	0.0	148.0	190.7	264.1	405.9	0.0	0.0	29.2	0.0	8.8	0.0
06	73.4	45.2	59.3	3.3	1.6	2.1	164.1	123.4	72.7	20.8	2.7	1.0	35.1	54.4	93.7	191.8	0.0	0.3	29.8	0.0	1.5	0.0
07	83.4	50.4	66.9	4.0	2.6	3.1	371.3	312.1	227.0	103.9	26.8	12.3	2.5	5.4	13.3	45.1	0.0	5.5	31.0	0.0	0.1	0.0
08	82.8	48.6	65.7	2.5	2.1	1.9	336.2	277.7	193.6	77.7	15.0	6.1	4.6	8.1	17.0	56.1	0.0	4.1	31.0	0.0	0.5	0.0
09	72.5	41.2	56.8	2.7	3.0	2.3	122.0	88.0	48.0	10.9	0.8	0.2	66.5	92.6	142.6	255.5	0.0	0.2	29.5	0.0	6.1	0.0
10	57.7	31.6	44.6	3.7	3.4	3.2	10.5	4.9	1.2	0.1	0.0	0.0	331.3	387.7	477.1	630.9	0.0	0.0	24.0	0.4	20.9	0.0
11	41.3	21.8	31.5	4.8	5.1	4.7	0.1	0.0	0.0	0.0	0.0	0.0	703.6	763.5	853.5	1003.5	0.0	0.0	7.0	5.6	27.4	1.9
12	28.9	13.3	21.1	3.8	4.4	3.9	0.0	0.0	0.0	0.0	0.0	0.0	1050.7	1112.7	1205.7	1360.7	0.0	0.0	0.3	19.5	30.6	6.1
Summary	55.3	30.9	43.1	3.7	3.5	3.3	1063	842	558	215	45	20	5365	5875	6685	8167	0.0	10.1	210.7	63.2	205.6	21.7

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	1.65	10.0	5.2	0.6	0.1	1.09	1.68	2.11
02	0.89	6.7	3.5	0.2	0.0	0.46	0.76	1.28
03	1.05	6.4	3.5	0.4	0.0	0.53	0.86	1.26
04	1.33	7.7	4.5	0.5	0.1	0.76	1.33	1.92
05	1.95	8.4	5.4	1.2	0.2	1.02	1.81	2.76
06	1.74	7.4	4.5	1.1	0.3	0.57	1.47	2.44
07	0.71	4.1	1.9	0.3	0.0	0.13	0.49	0.99
08	0.62	3.6	2.0	0.3	0.0	0.22	0.41	0.97
09	1.06	4.0	2.3	0.5	0.1	0.39	0.68	1.48
10	1.29	6.2	3.5	0.9	0.0	0.65	1.00	2.01
11	1.12	7.2	3.5	0.5	0.2	0.51	0.98	1.74
12	1.41	10.6	5.0	0.3	0.0	0.87	1.31	1.95
Summary	14.82	82.3	44.8	6.8	1.0	7.20	12.78	20.91

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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	0.3	0.7	28.7	143.0	374.3	579.1	833.7	796.6	506.9	192.7	25.7	1.6
45	0.0	0.0	7.3	63.7	236.5	430.3	678.7	641.6	362.9	97.7	6.2	0.2
50	0.0	0.0	1.1	21.3	127.0	288.3	524.0	487.6	230.8	39.4	0.9	0.0
55	0.0	0.0	0.1	4.9	53.4	164.1	371.3	336.2	122.0	10.5	0.1	0.0
60	0.0	0.0	0.0	0.7	14.5	72.7	227.0	193.6	48.0	1.2	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.2	22.2	106.0	237.2	359.2	537.8	515.3	344.0	143.5	21.8	0.5

Growing Degree Units (Accumulated Monthly)												
40	0	1	30	173	547	1126	1960	2756	3263	3456	3482	3483
45	0	0	7	71	308	738	1416	2058	2421	2519	2525	2525
50	0	0	1	22	149	438	962	1449	1680	1720	1720	1720
55	0	0	0	5	58	222	594	930	1052	1062	1063	1063
60	0	0	0	1	15	88	315	508	556	558	558	558
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	22	128	366	725	1263	1778	2122	2265	2287	2288

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