

Summary of Monthly Normals
1991-2020

Current Location: Elev: 6495 ft. Lat: 44.1708° N Lon: 114.9272° W
Station: **STANLEY RS, ID US USW00004112**
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	29.5	4.4	16.9	2.8	5.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	1179.5	1241.5	1334.5	1489.5	0.0	0.0	0.1	21.1	30.9	12.2
02	34.9	7.1	21.0	3.4	4.5	3.5	0.0	0.0	0.0	0.0	0.0	0.0	951.9	1007.9	1092.0	1232.0	0.0	0.0	0.4	12.9	27.7	10.5
03	42.5	14.1	28.3	3.8	3.7	3.3	0.0	0.0	0.0	0.0	0.0	0.0	827.8	889.8	982.8	1137.8	0.0	0.0	4.5	4.7	30.1	4.8
04	48.6	20.9	34.8	3.7	3.6	3.4	0.0	0.0	0.0	0.0	0.0	0.0	607.4	667.4	757.5	907.5	0.0	0.0	11.3	1.0	29.1	0.8
05	60.3	29.7	45.0	3.5	1.6	2.2	3.7	1.5	0.4	0.0	0.0	0.0	313.7	373.6	465.4	620.0	0.0	0.0	24.2	0.0	23.9	0.0
06	68.7	34.5	51.6	3.6	2.0	2.4	33.6	18.4	6.3	0.8	0.0	0.0	135.5	180.4	258.3	402.8	0.0	0.2	28.6	0.0	14.0	0.0
07	79.9	38.7	59.3	4.9	2.5	3.4	151.6	105.1	50.9	7.9	0.5	0.1	18.6	33.9	72.7	184.7	0.0	1.7	31.0	0.0	5.4	0.0
08	79.7	37.0	58.4	2.8	1.9	1.8	129.6	86.3	37.9	4.2	0.1	0.0	25.9	44.5	89.1	210.4	0.0	0.7	31.0	0.0	9.5	0.0
09	70.0	30.6	50.3	3.3	2.5	2.0	25.1	13.3	4.5	0.1	0.0	0.0	166.1	214.4	295.5	441.2	0.0	0.2	28.1	0.0	20.5	0.0
10	55.4	24.1	39.7	3.4	2.8	2.6	0.5	0.1	0.0	0.0	0.0	0.0	473.3	534.9	627.8	782.7	0.0	0.0	21.0	0.8	28.5	0.2
11	38.8	13.9	26.4	4.1	4.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	859.5	919.5	1009.5	1159.5	0.0	0.0	4.6	9.6	29.1	5.0
12	27.8	5.9	16.8	2.5	4.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1182.4	1244.4	1337.5	1492.5	0.0	0.0	0.0	22.2	30.7	13.7
Summary	53.0	21.7	37.4	3.5	3.2	2.9	344	225	100	13	1	0	6742	7352	8323	10061	0.0	2.8	184.8	72.3	279.4	47.2

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	1.74	11.6	5.4	0.8	0.0	1.21	1.71	2.23	
02	1.32	11.6	4.9	0.8	0.0	0.68	1.03	1.33	
03	2.20	14.2	6.2	1.0	0.0	1.58	1.87	2.90	
04	1.69	12.1	5.6	0.3	0.0	1.19	1.69	2.08	
05	1.49	11.7	5.2	0.4	0.0	1.07	1.37	1.77	
06	1.60	10.3	4.4	0.3	0.1	0.82	1.19	2.37	
07	0.63	5.2	1.9	0.1	0.0	0.22	0.47	0.87	
08	0.48	5.4	1.8	0.1	0.0	0.22	0.42	0.61	
09	1.01	7.1	3.0	0.6	0.0	0.37	0.81	1.36	
10	1.59	9.6	4.3	0.7	0.1	0.99	1.41	2.04	
11	2.19	11.9	5.9	0.7	0.0	1.28	1.94	2.89	
12	1.92	14.1	6.8	0.9	0.1	1.23	1.56	2.57	
Summary	17.86	124.8	55.4	6.7	0.3	10.86	15.47	23.02	

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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	0.1	0.4	4.4	24.5	183.8	350.3	598.2	568.8	315.5	87.8	7.5	0.5
45	0.0	0.0	0.5	4.8	84.1	213.4	443.5	414.6	184.7	30.7	0.8	0.0
50	0.0	0.0	0.0	0.3	26.4	104.1	291.2	264.5	83.6	6.6	0.1	0.0
55	0.0	0.0	0.0	0.0	3.7	33.6	151.6	129.6	25.1	0.5	0.0	0.0
60	0.0	0.0	0.0	0.0	0.4	6.3	50.9	37.9	4.5	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	1.1	12.5	47.7	172.0	282.0	457.2	454.3	302.2	121.0	15.9	0.0

Growing Degree Units (Accumulated Monthly)												
40	0	0	5	29	213	564	1162	1730	2046	2134	2141	2142
45	0	0	0	5	89	303	746	1161	1346	1376	1377	1377
50	0	0	0	0	27	131	422	686	770	777	777	777
55	0	0	0	0	4	37	189	318	344	344	344	344
60	0	0	0	0	0	7	58	96	100	100	100	100
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	14	61	233	515	972	1427	1729	1850	1866	1866

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