

Summary of Monthly Normals
1991-2020

Current Location: Elev: 3950 ft. Lat: 42.9383° N Lon: 114.4169° W
Station: SHOSHONE 1 WNW, ID US USC00108380
Generated on 04/29/2024

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	37.2	23.3	30.2	4.5	4.5	4.3	0.0	0.0	0.0	0.0	0.0	0.0	767.2	829.2	922.1	1077.2	0.0	0.0	0.6	9.4	29.0	1.5
02	43.0	26.1	34.6	5.3	4.1	4.5	0.0	0.0	0.0	0.0	0.0	0.0	572.5	628.4	712.4	852.4	0.0	0.0	5.0	4.2	24.8	0.3
03	54.5	32.7	43.6	4.3	2.0	3.0	3.2	0.9	0.1	0.0	0.0	0.0	356.7	416.5	508.7	663.5	0.0	0.0	19.4	0.3	21.0	0.0
04	63.5	38.2	50.8	3.4	2.4	2.8	40.4	26.7	14.3	4.4	0.8	0.4	164.8	211.1	288.6	428.8	0.0	0.0	27.2	0.0	12.1	0.0
05	73.8	46.7	60.2	4.4	2.5	3.3	202.7	161.3	109.4	47.3	13.3	6.4	40.0	60.6	101.7	194.6	0.0	1.0	30.8	0.0	2.1	0.0
06	84.0	53.5	68.8	3.9	2.1	2.9	416.7	360.3	279.9	164.7	78.7	53.1	4.1	7.7	17.4	52.2	0.5	7.3	30.0	0.0	0.1	0.0
07	94.1	61.7	77.9	4.1	3.4	3.6	709.7	647.7	554.9	403.0	258.7	204.9	0.1	0.1	0.3	3.4	4.3	21.6	31.0	0.0	0.0	0.0
08	92.4	59.9	76.2	2.3	1.9	2.0	655.6	593.8	501.8	352.5	214.2	164.9	0.1	0.4	1.4	7.0	2.0	19.2	31.0	0.0	0.0	0.0
09	81.4	50.9	66.1	2.4	2.1	1.9	345.3	292.1	217.6	115.0	46.4	28.8	10.9	17.7	33.2	80.6	0.1	3.7	29.9	0.0	0.7	0.0
10	65.9	40.2	53.1	3.2	3.0	2.9	75.7	53.3	29.2	8.4	1.3	0.5	136.0	175.7	244.6	378.8	0.0	0.1	28.6	0.1	9.3	0.0
11	49.5	31.1	40.3	4.7	3.4	3.8	4.2	2.0	0.3	0.0	0.0	0.0	445.1	502.9	591.3	741.0	0.0	0.0	12.6	1.9	20.8	0.4
12	37.7	23.8	30.7	2.9	3.8	3.1	0.0	0.0	0.0	0.0	0.0	0.0	751.5	813.4	906.3	1061.4	0.0	0.0	1.0	9.3	28.8	0.9
Summary	64.8	40.7	52.7	3.8	2.9	3.2	2454	2138	1707	1095	613	459	3249	3664	4328	5541	6.9	52.9	247.1	25.2	148.7	3.1

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	1.57	7.8	4.5	0.5	0.1	0.72	1.17	2.53	
02	0.90	6.5	3.1	0.3	0.0	0.43	0.65	1.32	
03	1.14	6.7	3.4	0.5	0.0	0.50	0.98	1.63	
04	0.81	6.7	2.7	0.3	0.0	0.62	0.75	0.90	
05	1.07	5.8	3.0	0.4	0.0	0.50	0.93	1.52	
06	0.56	3.7	1.7	0.2	0.0	0.17	0.31	0.60	
07	0.16	1.3	0.3	0.1	0.0	0.00	0.02	0.15	
08	0.30	1.9	0.7	0.1	0.1	0.00	0.18	0.29	
09	0.46	3.0	1.3	0.3	0.0	0.10	0.34	0.75	
10	0.76	4.4	2.1	0.3	0.0	0.28	0.54	1.13	
11	1.02	5.8	3.3	0.5	0.0	0.47	1.07	1.52	
12	1.72	7.9	4.6	0.9	0.1	0.57	1.81	2.53	
Summary	10.47	61.5	30.7	4.4	0.3	4.36	8.75	14.87	

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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	8.2	31.0	158.3	329.9	627.7	862.6	1174.7	1120.5	784.4	412.5	110.6	10.4
45	0.7	7.5	70.9	201.3	474.3	712.6	1019.7	965.5	634.9	273.2	48.6	1.4
50	0.1	1.0	22.0	102.5	328.7	563.2	864.6	810.5	487.1	158.2	16.6	0.2
55	0.0	0.0	3.2	40.4	202.7	416.7	709.7	655.6	345.3	75.7	4.2	0.0
60	0.0	0.0	0.1	14.3	109.4	279.9	554.9	501.8	217.6	29.2	0.3	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.6	16.2	99.6	206.0	385.8	537.6	731.4	699.7	496.1	253.2	59.4	2.5

Growing Degree Units (Accumulated Monthly)												
40	8	39	198	527	1155	2018	3192	4313	5097	5510	5620	5631
45	1	8	79	280	755	1467	2487	3452	4087	4361	4409	4411
50	0	1	23	126	454	1018	1882	2693	3180	3338	3354	3355
55	0	0	3	44	246	663	1373	2028	2374	2449	2454	2454
60	0	0	0	14	124	404	959	1460	1678	1707	1707	1707
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	18	117	323	709	1247	1978	2678	3174	3427	3487	3489

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