

Summary of Monthly Normals
1991-2020

Current Location: Elev: 5900 ft. Lat: 39.3181° N Lon: 120.1450° W
Station: **TRUCKEE-TAHOE AP, CA US USC00049040**
Generated on 05/20/2024

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	42.4	13.4	27.9	4.5	4.9	3.9	0.0	0.0	0.0	0.0	0.0	0.0	840.2	902.2	995.2	1150.2	0.0	0.0	8.5	3.3	30.8	3.2
02	43.9	14.1	29.0	5.5	4.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	727.8	783.8	867.9	1007.9	0.0	0.0	11.4	3.2	27.4	2.8
03	48.9	18.6	33.7	5.2	2.8	3.7	0.0	0.0	0.0	0.0	0.0	0.0	658.8	720.8	813.8	968.8	0.0	0.0	14.3	1.3	29.8	0.6
04	55.6	21.9	38.8	3.8	2.1	2.6	0.1	0.0	0.0	0.0	0.0	0.0	487.5	547.4	637.4	787.5	0.0	0.0	21.6	0.1	28.7	0.0
05	64.8	29.4	47.1	4.9	2.7	3.6	14.3	7.4	2.2	0.1	0.0	0.0	259.3	314.3	402.2	555.0	0.0	0.0	27.8	0.0	22.6	0.0
06	75.5	35.8	55.6	3.6	1.6	2.3	95.5	65.8	34.3	8.4	0.3	0.0	76.1	106.3	164.9	288.9	0.0	2.3	29.7	0.0	9.4	0.0
07	84.8	40.3	62.5	3.3	2.0	2.4	238.2	181.7	108.3	29.7	3.4	0.9	4.4	9.9	29.4	105.8	0.0	8.2	31.0	0.0	1.3	0.0
08	83.9	37.2	60.5	2.1	3.0	2.1	178.7	126.5	62.9	11.0	0.4	0.1	6.7	16.5	45.8	149.0	0.0	5.6	31.0	0.0	5.5	0.0
09	77.5	32.4	55.0	2.6	2.3	1.9	73.9	43.3	15.5	2.0	0.0	0.0	75.6	105.0	167.2	303.6	0.0	1.0	29.6	0.0	14.8	0.0
10	64.8	25.1	45.0	3.3	3.3	2.4	8.8	3.8	0.3	0.0	0.0	0.0	320.4	377.4	466.9	621.6	0.0	0.0	28.3	0.0	26.3	0.0
11	51.7	17.8	34.7	4.2	2.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	607.5	667.5	757.5	907.5	0.0	0.0	17.8	1.4	29.0	1.0
12	41.3	13.9	27.6	2.5	5.5	3.1	0.0	0.0	0.0	0.0	0.0	0.0	849.0	911.0	1004.1	1159.2	0.0	0.0	6.1	4.2	29.4	3.9
Summary	61.3	25.0	43.1	3.8	3.1	2.9	609	428	224	51	4	1	4913	5462	6352	8005	0.0	17.1	257.1	13.5	255.0	11.5

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	4.94							
02	4.82							
03	4.19							
04	1.85							
05	1.80							
06	0.73							
07	0.47							
08	0.47							
09	0.56							
10	1.66							
11	2.52							
12	5.14							
Summary	29.15	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	1.6	6.5	18.5	63.7	237.5	471.6	698.7	637.0	451.7	185.2	34.9	2.7
45	0.1	0.8	2.0	15.5	124.3	328.6	543.8	482.1	309.1	84.3	6.0	0.2
50	0.0	0.0	0.0	1.5	50.6	197.6	388.9	327.9	178.1	31.4	0.2	0.0
55	0.0	0.0	0.0	0.1	14.3	95.5	238.2	178.7	73.9	8.8	0.0	0.0
60	0.0	0.0	0.0	0.0	2.2	34.3	108.3	62.9	15.5	0.3	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	15.9	23.4	59.1	116.0	234.9	376.6	512.8	510.3	410.0	237.8	82.3	11.5

Growing Degree Units (Accumulated Monthly)												
40	2	8	27	90	328	799	1498	2135	2587	2772	2807	2810
45	0	1	3	18	143	471	1015	1497	1806	1891	1897	1897
50	0	0	0	2	52	250	639	966	1145	1176	1176	1176
55	0	0	0	0	14	110	348	527	601	609	609	609
60	0	0	0	0	2	36	145	208	223	224	224	224
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	16	39	98	214	449	826	1339	1849	2259	2497	2579	2591

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.