

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 84 ft. Lat: 36.6019° N Lon: 117.1450° W
Station: **STOVEPIPE WELLS 1 SW, CA US USW00053139**

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	65.0	42.2	53.6	2.5	2.3	2.0	45.0	25.1	8.4	0.5	0.0	0.0	88.4	130.5	206.8	353.9	0.0	0.0	30.3	0.0	1.1	0.0
02	70.6	48.8	59.7	3.5	2.3	2.7	154.3	113.4	64.1	17.7	1.7	0.4	22.6	37.7	72.5	166.0	0.0	0.0	28.0	0.0	0.1	0.0
03	79.3	56.8	68.1	4.3	2.8	3.4	405.5	345.0	258.7	138.0	55.8	35.8	1.1	2.6	9.2	43.5	0.1	3.7	31.0	0.0	0.0	0.0
04	88.1	64.1	76.1	3.3	2.8	3.0	633.1	573.4	483.9	338.1	205.8	159.5	0.1	0.3	0.9	5.1	3.3	14.0	30.0	0.0	0.0	0.0
05	98.4	73.3	85.8	3.8	3.4	3.6	956.3	894.3	801.3	646.3	492.2	432.2	0.0	0.0	0.0	0.0	15.1	25.9	31.0	0.0	0.0	0.0
06	108.6	82.7	95.7	4.1	2.7	3.4	1219.4	1159.4	1069.5	919.4	769.4	709.5	0.0	0.0	0.0	0.0	27.0	29.8	30.0	0.0	0.0	0.0
07	114.9	89.8	102.3	2.7	2.9	2.7	1467.6	1405.6	1312.8	1157.6	1002.4	940.5	0.0	0.0	0.0	0.0	30.9	31.0	31.0	0.0	0.0	0.0
08	113.0	87.3	100.1	2.0	1.9	1.7	1399.6	1337.6	1244.6	1089.6	934.5	872.5	0.0	0.0	0.0	0.0	30.7	31.0	31.0	0.0	0.0	0.0
09	104.5	79.0	91.8	2.2	1.9	1.9	1102.3	1042.3	952.4	802.3	652.2	592.3	0.0	0.0	0.0	0.0	23.2	28.6	30.0	0.0	0.0	0.0
10	89.1	64.7	76.9	2.9	3.1	2.7	679.0	617.3	524.8	373.8	233.0	183.0	0.1	0.3	0.9	4.8	2.6	14.5	31.0	0.0	0.0	0.0
11	73.6	50.6	62.1	3.2	2.1	2.6	227.8	179.7	118.1	49.3	15.7	7.9	14.7	26.6	55.2	136.2	0.0	0.8	30.0	0.0	0.1	0.0
12	62.6	41.0	51.8	1.9	2.3	1.7	27.0	15.2	5.3	0.4	0.0	0.0	125.8	176.1	259.2	409.2	0.0	0.0	30.9	0.0	1.8	0.0
Summary	89.0	65.0	77.0	3.0	2.5	2.6	8317	7708	6844	5533	4363	3934	253	374	605	1119	132.9	179.3	364.2	0.0	3.1	0.0

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	0.23	3.2	0.8	0.1	0.0	0.01	0.07	0.33	
02	0.55	3.2	1.0	0.1	0.1	0.11	0.40	0.81	
03	0.21	2.7	0.2	0.1	0.0	0.00	0.09	0.34	
04	0.11	1.5	0.2	0.0	0.0	0.00	0.02	0.13	
05	0.10	3.3	0.3	0.0	0.0	0.03	0.04	0.09	
06	0.04	1.4	0.1	0.0	0.0	0.00	0.00	0.05	
07	0.23	1.6	0.7	0.0	0.0	0.00	0.05	0.26	
08	0.12	0.9	0.3	0.0	0.0	0.00	0.00	0.17	
09	0.04	0.8	0.2	0.0	0.0	0.00	0.00	0.02	
10	0.09	1.4	0.6	0.0	0.0	0.00	0.00	0.07	
11	0.09	0.8	0.2	0.1	0.0	0.00	0.01	0.03	
12	0.14	2.1	0.6	0.0	0.0	0.01	0.06	0.24	
Summary	1.95	22.9	5.2	0.4	0.1	0.16	0.74	2.54	

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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	421.9	551.6	869.5	1083.0	1421.3	1669.5	1932.8	1864.6	1552.4	1143.9	663.0	366.0
45	269.3	411.7	714.5	933.0	1266.3	1519.5	1777.8	1709.6	1402.4	988.9	513.2	216.2
50	134.9	275.8	559.4	783.1	1111.3	1369.4	1622.5	1554.5	1252.2	834.0	366.0	94.5
55	45.0	154.3	405.5	633.1	956.3	1219.4	1467.6	1399.6	1102.3	679.0	227.8	27.0
60	8.4	64.1	258.7	483.9	801.3	1069.5	1312.8	1244.6	952.4	524.8	118.1	5.3
Growing Degree Units for Corn (Monthly)												
50/86	236.6	314.9	552.6	716.2	912.1	1012.5	1105.1	1093.5	967.1	758.0	397.6	198.7

Growing Degree Units (Accumulated Monthly)												
40	422	974	1843	2926	4347	6017	7950	9814	11367	12510	13174	13540
45	269	681	1396	2328	3595	5114	6892	8602	10004	10993	11506	11722
50	135	411	970	1753	2864	4234	5856	7411	8663	9497	9863	9958
55	45	199	605	1238	2194	3414	4881	6281	7383	8062	8290	8317
60	8	72	331	815	1616	2686	3999	5243	6196	6720	6839	6844
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	237	552	1104	1820	2732	3745	4850	5944	6911	7669	8066	8265

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