

Summary of Monthly Normals
1991-2020

Generated on 06/05/2024

Current Location: Elev: 67 ft. Lat: 38.6828° N Lon: 121.7939° W
Station: **WOODLAND 1 WNW, CA US USC00049781**

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	56.2	37.6	46.9	3.2	3.1	2.3	1.6	0.4	0.1	0.0	0.0	0.0	252.7	313.5	406.2	561.1	0.0	0.0	26.7	0.0	3.0	0.0
02	61.7	40.7	51.2	3.3	2.5	2.3	16.8	7.5	1.5	0.0	0.0	0.0	123.2	169.9	247.9	386.4	0.0	0.0	27.5	0.0	0.8	0.0
03	67.5	43.9	55.7	4.0	2.0	2.8	80.6	51.3	21.1	2.5	0.0	0.0	58.9	91.6	154.4	290.8	0.0	0.0	30.8	0.0	0.1	0.0
04	74.0	46.9	60.4	3.4	2.2	2.5	180.7	135.2	80.5	25.3	4.9	2.0	17.2	31.6	67.0	161.8	0.0	1.2	30.0	0.0	0.0	0.0
05	81.9	52.2	67.0	4.4	2.2	3.2	375.6	316.5	232.9	117.4	45.9	28.8	2.0	4.9	14.4	53.8	0.6	6.6	31.0	0.0	0.0	0.0
06	89.6	56.8	73.2	3.0	1.7	2.1	546.1	486.3	397.0	253.2	130.6	91.8	0.1	0.3	1.0	7.2	3.8	16.1	30.0	0.0	0.0	0.0
07	94.9	58.2	76.5	2.3	1.8	1.9	668.0	606.0	513.0	358.3	207.2	151.6	0.0	0.0	0.0	0.3	6.8	25.2	31.0	0.0	0.0	0.0
08	94.3	57.3	75.8	2.0	1.7	1.6	644.8	582.8	489.8	335.0	184.7	130.8	0.0	0.0	0.0	0.2	6.1	24.5	31.0	0.0	0.0	0.0
09	90.3	55.8	73.1	2.2	1.8	1.6	541.5	481.5	392.0	246.5	119.9	80.4	0.0	0.0	0.6	5.1	3.1	17.6	30.0	0.0	0.0	0.0
10	79.7	50.4	65.0	3.3	1.7	2.2	314.0	256.0	176.1	76.4	26.3	15.3	2.5	6.4	19.6	74.9	0.2	4.1	31.0	0.0	0.0	0.0
11	65.4	42.6	54.0	3.2	2.3	2.4	54.8	32.9	12.6	1.2	0.0	0.0	84.7	122.9	192.6	331.2	0.0	0.0	29.7	0.0	0.8	0.0
12	56.4	37.5	47.0	2.6	3.4	2.2	2.9	1.0	0.1	0.0	0.0	0.0	252.4	312.5	404.6	559.5	0.0	0.0	27.6	0.0	4.7	0.0
Summary	76.0	48.3	62.2	3.1	2.2	2.3	3427	2957	2317	1416	719	501	794	1054	1508	2432	20.6	95.3	356.3	0.0	9.4	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	4.46	10.8	7.3	3.1	1.2	1.71	3.16	5.44	
02	4.20	9.3	6.8	3.2	1.1	1.19	3.29	6.24	
03	2.82	7.8	5.2	2.1	0.8	1.61	2.12	3.89	
04	1.32	5.0	2.8	0.9	0.3	0.35	1.02	1.78	
05	0.72	2.9	1.6	0.3	0.1	0.08	0.46	1.02	
06	0.21	0.9	0.6	0.0	0.0	0.00	0.00	0.22	
07	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00	
08	0.04	0.2	0.1	0.0	0.0	0.00	0.00	0.00	
09	0.16	0.7	0.3	0.1	0.0	0.00	0.02	0.25	
10	0.81	2.8	1.6	0.5	0.2	0.05	0.43	1.11	
11	1.95	6.0	4.0	1.6	0.3	0.92	1.69	2.53	
12	3.81	9.1	6.4	2.5	0.8	1.53	2.87	6.55	
Summary	20.50	55.5	36.7	14.3	4.8	7.44	15.06	29.03	

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Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
02	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
03	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
04	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
05	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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	218.8	313.7	486.7	613.5	838.5	996.0	1133.0	1109.8	991.4	776.5	420.2	220.5
45	90.5	178.6	333.1	463.7	683.5	846.0	978.0	954.8	841.4	621.5	272.8	92.3
50	19.6	72.2	190.6	315.6	528.6	696.0	823.0	799.8	691.4	466.6	142.6	21.5
55	1.6	16.8	80.6	180.7	375.6	546.1	668.0	644.8	541.5	314.0	54.8	2.9
60	0.1	1.5	21.1	80.5	232.9	397.0	513.0	489.8	392.0	176.1	12.6	0.1
Growing Degree Units for Corn (Monthly)												
50/86	104.5	165.5	275.2	368.8	513.7	615.2	681.5	667.5	608.5	477.1	235.4	106.5

Growing Degree Units (Accumulated Monthly)												
40	219	532	1019	1633	2471	3467	4600	5710	6701	7478	7898	8119
45	90	269	602	1066	1749	2595	3573	4528	5370	5991	6264	6356
50	20	92	282	598	1127	1823	2646	3445	4137	4603	4746	4768
55	2	18	99	280	655	1201	1869	2514	3056	3370	3424	3427
60	0	2	23	103	336	733	1246	1736	2128	2304	2317	2317
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	104	270	545	914	1428	2043	2724	3392	4000	4478	4713	4819

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