

Summary of Monthly Normals
1991-2020

Generated on 05/02/2024

Current Location: Elev: 1353 ft. Lat: 39.4194° N Lon: 123.3425° W
Station: WILLITS 1 NE, CA US USC00049684

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	53.7	33.3	43.5	3.1	3.7	2.0	0.4	0.1	0.0	0.0	0.0	0.0	357.0	418.6	511.5	666.5	0.0	0.0	22.2	0.0	17.1	0.0
02	56.3	34.1	45.2	3.8	3.1	2.6	3.0	1.1	0.1	0.0	0.0	0.0	277.3	331.4	414.4	554.4	0.0	0.0	21.5	0.0	13.0	0.0
03	59.0	35.5	47.3	4.6	2.2	2.9	5.9	2.2	0.2	0.0	0.0	0.0	246.2	304.5	395.5	550.3	0.0	0.0	26.5	0.0	12.3	0.0
04	61.8	37.3	49.5	2.8	1.6	1.9	17.3	8.8	2.7	0.0	0.0	0.0	180.7	232.2	316.2	463.5	0.0	0.0	27.3	0.0	8.9	0.0
05	68.9	40.2	54.6	4.6	1.8	2.9	70.6	46.7	23.2	4.2	0.2	0.0	84.6	122.7	192.1	328.2	0.0	0.7	30.8	0.0	2.8	0.0
06	75.5	44.2	59.9	3.2	1.8	1.8	164.2	121.0	70.7	23.2	5.6	2.8	18.6	35.5	75.2	177.7	0.1	2.4	30.0	0.0	0.2	0.0
07	83.5	48.0	65.8	2.8	1.7	1.9	333.7	273.2	188.4	80.2	21.1	11.0	0.7	2.3	10.3	57.0	0.6	8.2	31.0	0.0	0.0	0.0
08	83.3	45.6	64.5	3.2	1.6	1.9	293.7	233.9	149.9	53.4	13.3	6.7	0.7	2.9	12.0	70.4	0.8	6.8	31.0	0.0	0.0	0.0
09	81.9	42.1	62.0	3.9	1.6	2.1	220.0	168.8	102.5	30.4	4.3	1.6	10.2	19.0	42.6	120.4	0.4	7.4	30.0	0.0	0.9	0.0
10	72.4	36.9	54.6	3.5	2.6	2.0	68.0	42.5	18.2	3.3	0.2	0.0	78.8	115.3	183.9	324.1	0.0	1.4	31.0	0.0	8.1	0.0
11	59.9	35.3	47.6	3.4	3.3	2.3	7.5	2.9	0.3	0.0	0.0	0.0	229.5	284.9	372.3	522.0	0.0	0.0	27.4	0.0	12.5	0.0
12	53.0	32.3	42.6	2.7	4.2	2.3	0.3	0.0	0.0	0.0	0.0	0.0	383.0	444.7	537.7	692.8	0.0	0.0	21.5	0.0	19.3	0.0
Summary	67.4	38.7	53.1	3.5	2.4	2.2	1185	901	556	195	45	22	1867	2314	3064	4527	1.9	26.9	330.2	0.0	95.1	0.0

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	9.17	15.9	12.0	7.0	3.6	3.72	7.20	13.22	
02	8.63	12.8	9.9	5.3	2.7	3.28	7.99	12.16	
03	7.07	13.4	9.9	5.4	1.9	3.38	5.68	9.42	
04	3.44	10.6	6.8	2.3	0.9	1.50	2.83	4.12	
05	1.78	6.2	3.9	1.3	0.4	0.62	1.05	2.60	
06	0.50	1.9	1.3	0.3	0.1	0.00	0.13	0.60	
07	0.04	0.3	0.1	0.0	0.0	0.00	0.00	0.00	
08	0.05	0.3	0.1	0.0	0.0	0.00	0.00	0.02	
09	0.37	1.1	0.5	0.1	0.0	0.00	0.12	0.45	
10	2.57	6.1	4.1	2.0	1.0	0.77	2.11	3.47	
11	5.77	12.2	8.5	3.8	1.7	2.42	5.24	7.81	
12	9.84	14.0	11.4	6.5	3.6	4.41	8.29	14.70	
Summary	49.23	94.8	68.5	34.0	15.9	20.10	40.64	68.57	

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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	130.9	158.3	233.4	289.2	451.2	595.6	798.1	758.0	659.9	454.5	234.1	112.1
45	38.5	63.7	113.7	158.8	299.3	445.7	643.1	603.0	509.9	302.5	113.0	32.5
50	5.1	17.2	37.5	65.6	164.1	297.6	488.0	448.0	361.2	165.5	38.1	5.2
55	0.4	3.0	5.9	17.3	70.6	164.2	333.7	293.7	220.0	68.0	7.5	0.3
60	0.0	0.1	0.2	2.7	23.2	70.7	188.4	149.9	102.5	18.2	0.3	0.0
Growing Degree Units for Corn (Monthly)												
50/86	78.0	101.7	149.4	181.2	292.2	377.1	501.5	491.3	451.8	340.8	154.4	69.7

Growing Degree Units (Accumulated Monthly)												
40	131	289	523	812	1263	1859	2657	3415	4075	4529	4763	4875
45	38	102	216	375	674	1120	1763	2366	2876	3178	3291	3324
50	5	22	60	125	290	587	1075	1523	1884	2050	2088	2093
55	0	3	9	27	97	261	595	889	1109	1177	1184	1185
60	0	0	0	3	26	97	285	435	538	556	556	556
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	78	180	329	510	802	1180	1681	2172	2624	2965	3119	3189

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