

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 234 ft. Lat: 39.5231° N Lon: 122.3047° W

Station: WILLOWS 6 W, CA US USC00049699

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	58.4	40.0	49.2	3.9	2.4	2.4	11.1	5.5	2.1	0.4	0.0	0.0	190.9	247.3	336.9	490.2	0.0	0.0	28.1	0.0	6.2	0.0
02	62.8	41.9	52.3	3.8	2.5	2.5	30.7	16.9	5.0	0.4	0.0	0.0	104.9	147.1	219.1	354.6	0.0	0.0	27.4	0.0	3.6	0.0
03	67.9	44.1	56.0	4.4	2.5	3.2	89.7	58.0	25.9	4.6	0.2	0.1	58.8	88.9	149.9	283.6	0.0	0.0	30.8	0.0	1.6	0.0
04	74.7	47.3	61.0	3.4	2.4	2.7	198.8	153.0	96.1	34.5	7.9	3.4	18.8	32.9	66.1	154.5	0.0	1.3	30.0	0.0	0.9	0.0
05	82.5	54.0	68.2	4.6	2.7	3.5	412.7	353.5	269.4	147.9	64.7	43.8	2.0	4.7	13.6	47.1	0.7	7.4	31.0	0.0	0.1	0.0
06	90.2	60.1	75.1	3.1	1.9	2.4	604.5	544.7	455.4	311.1	182.9	139.7	0.1	0.3	1.0	6.6	4.2	16.3	30.0	0.0	0.0	0.0
07	94.8	62.9	78.8	2.3	2.1	2.1	739.3	677.3	584.3	429.4	276.3	218.2	0.0	0.0	0.0	0.1	6.1	25.4	31.0	0.0	0.0	0.0
08	93.6	61.3	77.5	2.1	1.7	1.7	696.0	634.0	541.0	386.1	234.0	177.3	0.0	0.0	0.0	0.2	4.3	24.6	31.0	0.0	0.0	0.0
09	91.0	58.4	74.7	2.3	2.1	2.0	591.0	530.9	441.0	293.9	161.5	116.6	0.0	0.0	0.1	2.9	2.8	18.3	30.0	0.0	0.0	0.0
10	81.6	52.6	67.1	3.2	2.3	2.5	377.5	318.4	234.2	117.9	47.4	30.9	2.5	5.3	14.2	52.9	0.4	5.2	31.0	0.0	0.0	0.0
11	67.3	43.9	55.6	3.4	2.4	2.6	82.3	55.6	28.1	5.4	0.7	0.3	64.2	97.5	160.1	287.3	0.0	0.0	29.8	0.0	2.0	0.0
12	58.4	39.0	48.7	3.2	3.0	2.0	6.9	3.0	0.8	0.1	0.0	0.0	202.1	260.3	351.1	505.3	0.0	0.0	28.7	0.0	8.3	0.0
Summary	76.9	50.5	63.7	3.3	2.3	2.5	3841	3351	2683	1732	976	730	644	884	1312	2185	18.5	98.5	358.8	0.0	22.7	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	4.40							
02	4.19							
03	2.77							
04	1.53							
05	1.20							
06	0.46							
07	0.03							
08	0.07							
09	0.22							
10	1.08							
11	2.35							
12	3.58							
Summary	21.88	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	287.1	346.0	496.1	630.0	875.8	1054.5	1204.3	1161.0	1041.0	840.1	468.1	272.7
45	148.1	210.7	342.6	480.3	720.8	904.5	1049.3	1006.0	891.0	685.1	319.7	135.1
50	50.9	98.8	200.6	333.3	566.0	754.4	894.3	851.0	740.9	530.3	183.7	42.6
55	11.1	30.7	89.7	198.8	412.7	604.5	739.3	696.0	591.0	377.5	82.3	6.9
60	2.1	5.0	25.9	96.1	269.4	455.4	584.3	541.0	441.0	234.2	28.1	0.8
Growing Degree Units for Corn (Monthly)												
50/86	136.6	182.5	284.5	385.7	546.6	667.1	754.6	728.8	650.9	523.7	268.6	137.8

Growing Degree Units (Accumulated Monthly)												
40	287	633	1129	1759	2635	3690	4894	6055	7096	7936	8404	8677
45	148	359	701	1182	1902	2807	3856	4862	5753	6438	6758	6893
50	51	150	350	684	1250	2004	2898	3749	4490	5020	5204	5247
55	11	42	132	330	743	1348	2087	2783	3374	3751	3834	3841
60	2	7	33	129	398	854	1438	1979	2420	2654	2682	2683
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	137	319	604	989	1536	2203	2958	3686	4337	4861	5130	5267

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

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