

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 636 ft. Lat: 39.1467° N Lon: 123.2103° W

Station: UKIAH, CA US USC00049122

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	56.9	37.4	47.1	3.2	3.6	2.2	2.0	0.7	0.0	0.0	0.0	0.0	245.4	306.0	398.4	553.3	0.0	0.0	27.0	0.0	10.0	0.0
02	60.2	38.3	49.2	4.4	2.7	2.6	8.0	3.1	0.3	0.0	0.0	0.0	169.0	220.1	301.3	441.0	0.0	0.0	26.0	0.0	5.6	0.0
03	64.8	39.7	52.3	4.8	2.0	3.1	39.5	23.0	8.2	0.4	0.0	0.0	124.8	170.2	248.4	395.6	0.0	0.0	29.9	0.0	3.2	0.0
04	69.6	42.4	56.0	3.8	1.9	2.6	86.5	57.9	29.2	6.3	0.4	0.1	56.5	87.8	149.1	276.3	0.0	0.4	29.9	0.0	0.7	0.0
05	76.3	47.3	61.8	4.5	2.2	3.1	222.9	173.4	111.4	44.4	12.1	6.0	12.1	24.6	55.6	143.6	0.1	3.1	31.0	0.0	0.0	0.0
06	82.8	51.9	67.3	2.9	1.5	1.9	371.2	312.5	228.3	112.4	41.8	25.8	0.7	2.0	7.8	41.9	1.0	6.3	30.0	0.0	0.0	0.0
07	91.1	55.6	73.4	2.7	1.6	1.9	568.8	506.7	413.8	261.3	128.6	87.7	0.0	0.0	0.1	2.6	3.1	18.0	31.0	0.0	0.0	0.0
08	90.6	54.2	72.4	2.3	1.3	1.5	539.4	477.4	384.5	231.0	97.4	59.8	0.0	0.0	0.1	1.6	2.9	17.5	31.0	0.0	0.0	0.0
09	87.0	51.3	69.1	2.2	2.0	1.7	424.5	365.0	277.5	144.9	52.6	29.7	0.1	0.6	3.1	20.5	1.3	13.1	30.0	0.0	0.0	0.0
10	76.7	45.5	61.1	3.1	2.1	2.1	202.3	153.2	92.7	32.8	8.0	4.3	13.2	26.1	58.7	153.7	0.3	2.6	31.0	0.0	0.0	0.0
11	62.8	40.0	51.4	3.4	2.7	2.2	25.8	13.1	3.6	0.1	0.0	0.0	133.8	181.0	261.5	408.0	0.0	0.0	29.3	0.0	3.7	0.0
12	55.6	36.2	45.9	2.5	3.4	1.7	1.5	0.3	0.0	0.0	0.0	0.0	283.5	344.3	436.9	592.0	0.0	0.0	26.2	0.0	10.4	0.0
Summary	72.9	45.0	58.9	3.3	2.2	2.2	2492	2086	1550	834	341	213	1039	1363	1921	3030	8.7	61.0	352.3	0.0	33.6	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	7.39	12.5	9.3	5.4	2.6	2.29	6.71	12.47	
02	6.98	11.9	9.5	5.6	2.7	3.11	5.86	10.56	
03	5.33	10.2	7.5	3.5	1.7	2.38	4.10	6.56	
04	2.81	7.8	5.6	2.3	0.7	1.46	2.33	2.94	
05	1.71	5.0	3.4	1.0	0.3	0.21	0.63	2.88	
06	0.41	1.6	1.0	0.3	0.2	0.00	0.06	0.48	
07	0.00	0.1	0.0	0.0	0.0	0.00	0.00	0.00	
08	0.05	0.2	0.2	0.1	0.0	0.00	0.00	0.00	
09	0.20	0.7	0.4	0.1	0.0	0.00	0.10	0.26	
10	1.95	3.6	2.5	1.2	0.4	0.70	1.37	2.52	
11	4.11	9.8	6.6	3.2	1.4	1.89	3.63	5.94	
12	7.96	13.7	10.4	6.2	2.9	3.47	6.05	13.31	
Summary	38.90	77.1	56.4	28.9	12.9	15.51	30.84	57.92	

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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	0.1	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	0.1	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	0.2	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	226.5	259.9	380.2	480.1	675.8	820.5	1033.8	1004.4	874.5	654.1	342.9	189.6
45	97.8	133.1	234.1	330.8	520.8	670.5	878.8	849.4	724.5	499.2	203.0	72.4
50	21.9	45.0	114.3	191.1	366.5	520.6	723.7	694.4	574.4	345.6	89.8	14.7
55	2.0	8.0	39.5	86.5	222.9	371.2	568.8	539.4	424.5	202.3	25.8	1.5
60	0.0	0.3	8.2	29.2	111.4	228.3	413.8	384.5	277.5	92.7	3.6	0.0
Growing Degree Units for Corn (Monthly)												
50/86	113.5	145.4	232.1	293.9	408.6	501.9	626.9	609.1	531.3	407.4	194.9	94.5

Growing Degree Units (Accumulated Monthly)												
40	226	486	867	1347	2022	2843	3877	4881	5756	6410	6753	6942
45	98	231	465	796	1317	1987	2866	3715	4440	4939	5142	5214
50	22	67	181	372	739	1259	1983	2678	3252	3598	3687	3702
55	2	10	50	136	359	730	1299	1838	2263	2465	2491	2492
60	0	0	8	38	149	377	791	1176	1453	1546	1550	1550
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	114	259	491	785	1194	1695	2322	2931	3463	3870	4065	4160

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