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

Summary of Monthly Normals
1991-2020

Generated on 11/06/2026

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

Current Location: Elev: 840 ft. Lat: 33.9511° N Lon: 117.3881° W

Station: **RIVERSIDE FIRE STN 3, CA US USC00047470**

Temperature (°F)

	Mean						Cooling Degree Days Base (above)						Heating Degree Days Base (above)				Mean Number of Days					
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	69.8	43.0	56.4	3.9	1.7	2.2	89.6	57.5	24.2	3.3	0.3	0.0	46.2	76.1	135.9	269.9	0.0	0.3	31.0	0.0	0.8	0.0
02	69.7	44.1	56.9	4.1	2.2	2.7	91.1	61.6	31.0	5.6	0.5	0.2	37.8	64.3	117.7	232.4	0.0	0.1	28.0	0.0	0.2	0.0
03	73.1	46.2	59.6	4.8	2.7	3.4	164.2	118.2	64.7	14.7	1.6	0.6	20.0	36.0	75.5	180.5	0.0	1.4	31.0	0.0	0.1	0.0
04	78.2	49.7	63.9	3.6	2.1	2.6	273.2	218.6	144.4	53.4	12.1	5.7	4.7	10.2	25.9	84.9	0.2	3.5	30.0	0.0	0.0	0.0
05	81.4	54.7	68.0	3.8	2.1	2.7	404.9	343.8	255.3	126.4	44.4	25.6	0.3	1.3	5.7	31.8	1.1	6.5	31.0	0.0	0.0	0.0
06	88.9	59.2	74.1	3.8	2.2	2.8	571.5	511.6	421.9	273.9	139.9	95.7	0.1	0.1	0.4	2.4	2.2	14.1	30.0	0.0	0.0	0.0
07	95.3	63.7	79.5	2.9	2.1	2.3	759.4	697.4	604.5	449.4	294.7	233.5	0.0	0.0	0.0	0.0	5.9	24.7	31.0	0.0	0.0	0.0
08	96.8	64.5	80.7	2.6	2.3	2.2	795.1	733.1	640.1	485.1	330.5	269.5	0.0	0.0	0.0	0.0	10.5	26.6	31.0	0.0	0.0	0.0
09	93.0	61.8	77.4	2.1	2.1	1.8	671.9	611.9	522.0	372.4	228.6	176.7	0.0	0.0	0.0	0.4	6.4	20.4	30.0	0.0	0.0	0.0
10	84.3	54.5	69.4	4.3	2.2	2.8	446.5	384.9	294.2	159.3	65.7	41.5	0.1	0.5	2.8	22.9	1.7	9.8	31.0	0.0	0.0	0.0
11	76.3	46.5	61.4	3.6	2.5	2.7	203.3	154.3	92.7	30.9	7.1	2.9	11.3	22.3	50.7	138.9	0.0	2.6	30.0	0.0	0.1	0.0
12	69.1	42.1	55.6	2.8	2.0	1.8	74.7	46.1	17.8	2.3	0.2	0.0	55.9	89.4	154.1	293.5	0.0	0.0	31.0	0.0	0.9	0.0
Summary	81.3	52.5	66.9	3.5	2.2	2.5	4545	3939	3113	1977	1126	852	176	300	569	1258	28.0	110.0	365.0	0.0	2.1	0.0

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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	2.19	5.3	3.6	1.2	0.5	0.35	1.24	3.36
02	2.47	5.8	4.6	1.8	0.8	0.53	2.14	3.78
03	1.58	4.5	3.2	1.0	0.3	0.28	1.08	2.12
04	0.58	2.3	1.4	0.4	0.0	0.07	0.44	0.75
05	0.20	1.5	0.7	0.1	0.0	0.00	0.02	0.26
06	0.08	0.3	0.1	0.0	0.0	0.00	0.00	0.00
07	0.12	0.7	0.4	0.1	0.0	0.00	0.00	0.10
08	0.13	0.3	0.2	0.1	0.0	0.00	0.00	0.00
09	0.15	0.3	0.2	0.1	0.1	0.00	0.00	0.00
10	0.44	1.3	0.8	0.3	0.1	0.00	0.09	0.47
11	0.68	2.2	1.5	0.4	0.1	0.07	0.57	1.10
12	1.40	3.9	2.7	0.7	0.2	0.47	0.92	1.79
Summary	10.02	28.4	19.4	6.2	2.1	1.77	6.50	13.73

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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	508.4	473.2	609.2	718.5	869.6	1021.5	1224.5	1260.1	1122.0	911.4	642.0	483.7
45	354.0	333.4	454.2	568.5	714.6	871.5	1069.5	1105.1	972.0	756.4	492.0	329.2
50	206.7	199.0	302.1	418.7	559.6	721.5	914.5	950.1	822.0	601.4	342.9	183.6
55	89.6	91.1	164.2	273.2	404.9	571.5	759.4	795.1	671.9	446.5	203.3	74.7
60	24.2	31.0	64.7	144.4	255.3	421.9	604.5	640.1	522.0	294.2	92.7	17.8
Growing Degree Units for Corn (Monthly)												
50/86	311.3	280.2	363.3	433.4	537.4	650.0	768.3	781.2	701.8	563.6	397.6	299.9

Growing Degree Units (Accumulated Monthly)

40	508	982	1591	2309	3179	4200	5425	6685	7807	8718	9360	9844
45	354	687	1142	1710	2425	3296	4366	5471	6443	7199	7691	8020
50	207	406	708	1126	1686	2408	3322	4272	5094	5696	6038	6222
55	90	181	345	618	1023	1594	2354	3149	3821	4267	4471	4545
60	24	55	120	264	520	942	1546	2186	2708	3002	3095	3113
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	311	592	955	1388	1926	2576	3344	4125	4827	5390	5788	6088

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

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