

Summary of Monthly Normals
1991-2020

Generated on 05/20/2024

Current Location: Elev: 430 ft. Lat: 33.2353° N Lon: 117.2322° W
Station: **VISTA, CA US USC00049378**

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	65.6	45.7	55.7	3.5	1.6	2.0	74.3	46.6	21.2	3.5	0.2	0.0	54.2	88.4	156.0	293.4	0.0	0.1	31.0	0.0	0.5	0.0
02	65.4	45.8	55.6	3.7	2.4	2.5	64.2	39.2	17.3	3.5	0.5	0.1	47.4	78.4	140.5	266.6	0.0	0.1	28.0	0.0	0.2	0.0
03	66.7	48.3	57.5	3.9	1.9	2.6	103.1	64.3	26.0	5.0	0.8	0.1	25.6	48.8	103.5	237.5	0.0	0.2	31.0	0.0	0.2	0.0
04	69.4	50.4	59.9	2.7	1.9	2.1	156.8	109.1	54.3	12.6	1.9	0.6	9.8	22.1	57.3	165.6	0.0	0.7	30.0	0.0	0.1	0.0
05	71.0	55.2	63.1	3.1	1.8	2.2	252.4	193.0	111.8	27.3	4.5	2.2	1.3	3.9	15.7	86.2	0.1	1.0	31.0	0.0	0.0	0.0
06	74.5	58.5	66.5	2.3	1.6	1.7	345.0	285.1	195.6	64.5	10.0	4.4	0.0	0.1	0.6	19.5	0.0	0.8	30.0	0.0	0.0	0.0
07	78.9	62.2	70.5	2.9	2.0	2.2	482.0	420.0	327.0	173.9	50.0	24.6	0.0	0.0	0.0	1.9	0.1	1.9	31.0	0.0	0.0	0.0
08	80.7	63.2	71.9	2.2	1.8	1.9	525.4	463.4	370.4	216.2	81.2	46.3	0.0	0.0	0.0	0.8	0.2	4.5	31.0	0.0	0.0	0.0
09	80.5	61.2	70.8	2.5	1.7	1.9	475.5	415.5	325.8	179.2	65.5	38.9	0.0	0.1	0.4	3.7	0.7	4.9	30.0	0.0	0.0	0.0
10	76.0	56.2	66.1	4.0	1.9	2.5	344.3	282.8	193.6	77.5	23.8	14.4	0.2	0.7	4.6	43.4	0.3	3.6	31.0	0.0	0.0	0.0
11	71.1	49.7	60.4	3.2	2.1	2.5	173.5	126.0	69.7	21.6	5.4	2.8	11.6	24.1	57.7	159.6	0.0	0.9	30.0	0.0	0.0	0.0
12	64.8	45.0	54.9	2.6	1.9	1.9	57.8	33.4	12.2	1.6	0.0	0.0	60.8	98.4	170.3	314.6	0.0	0.0	31.0	0.0	0.2	0.0
Summary	72.0	53.5	62.7	3.1	1.9	2.2	3054	2478	1725	786	244	134	211	365	707	1593	1.4	18.7	365.0	0.0	1.2	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

Current Location: Elev: 430 ft. Lat: 33.2353° N Lon: 117.2322° W
Station: **VISTA, CA US USC00049378**

Summary of Monthly Normals
1991-2020
Generated on 05/20/2024

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	2.85	7.0	4.6	2.1	1.1	0.63	1.66	3.20	
02	3.12	7.9	5.2	2.2	0.8	0.90	2.83	4.40	
03	2.11	6.0	3.8	1.5	0.5	0.80	1.61	2.51	
04	0.96	4.1	2.1	0.6	0.2	0.12	0.57	1.37	
05	0.35	3.1	1.0	0.2	0.0	0.01	0.12	0.50	
06	0.09	1.0	0.3	0.0	0.0	0.00	0.01	0.12	
07	0.10	0.8	0.3	0.1	0.0	0.00	0.02	0.06	
08	0.03	0.4	0.0	0.0	0.0	0.00	0.00	0.01	
09	0.16	0.7	0.3	0.1	0.0	0.00	0.00	0.11	
10	0.59	2.1	1.0	0.4	0.1	0.00	0.12	0.81	
11	1.09	4.3	2.4	0.7	0.1	0.16	0.91	1.66	
12	1.94	6.2	3.8	1.2	0.5	0.72	1.50	2.85	
Summary	13.39	43.6	24.8	9.1	3.3	3.34	9.35	17.60	

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

Current Location: Elev: 430 ft. Lat: 33.2353° N Lon: 117.2322° W
Station: **VISTA, CA US USC00049378**

Summary of Monthly Normals
1991-2020
Generated on 05/20/2024

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

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	485.1	436.8	542.5	597.0	716.1	795.0	947.0	990.4	925.5	809.1	612.0	462.0
45	331.2	297.2	387.5	447.0	561.1	645.0	792.0	835.4	775.5	654.1	462.0	307.3
50	184.8	165.4	234.7	297.5	406.1	495.0	637.0	680.4	625.5	499.1	313.1	161.9
55	74.3	64.2	103.1	156.8	252.4	345.0	482.0	525.4	475.5	344.3	173.5	57.8
60	21.2	17.3	26.0	54.3	111.8	195.6	327.0	370.4	325.8	193.6	69.7	12.2
Growing Degree Units for Corn (Monthly)												
50/86	252.0	224.2	276.8	321.2	408.1	493.5	632.6	670.7	611.4	492.6	345.1	238.5
Growing Degree Units (Accumulated Monthly)												
40	485	922	1464	2061	2778	3572	4520	5510	6435	7244	7856	8318
45	331	628	1016	1463	2024	2669	3461	4296	5072	5726	6188	6495
50	185	350	585	882	1288	1784	2420	3101	3726	4226	4539	4700
55	74	138	242	398	651	996	1478	2003	2479	2823	2996	3054
60	21	38	64	119	231	426	753	1124	1449	1643	1713	1725
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	252	476	753	1074	1482	1976	2608	3279	3891	4383	4728	4967

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.