

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 4212 ft. Lat: 40.4167° N Lon: 120.6631° W

Station: SUSANVILLE 2SW, CA US USC00048702

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	42.7	22.3	32.5	5.3	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	697.4	759.4	852.4	1007.5	0.0	0.0	6.6	3.9	27.4	0.3
02	47.6	25.6	36.6	5.1	3.4	3.8	0.0	0.0	0.0	0.0	0.0	0.0	515.2	571.2	655.2	795.2	0.0	0.0	10.6	0.9	23.2	0.1
03	54.2	29.6	41.9	4.4	1.9	2.9	0.9	0.3	0.0	0.0	0.0	0.0	407.1	468.5	561.2	716.2	0.0	0.0	21.3	0.0	20.3	0.0
04	60.5	33.8	47.1	3.5	2.2	2.6	12.3	6.0	1.6	0.0	0.0	0.0	247.6	301.3	386.9	535.4	0.0	0.0	25.6	0.1	13.4	0.0
05	69.3	40.2	54.8	4.7	2.4	3.4	88.7	62.4	33.5	7.9	0.7	0.2	96.5	132.2	196.3	325.6	0.0	0.2	30.3	0.0	3.7	0.0
06	78.9	47.0	62.9	3.4	1.7	2.4	258.4	209.1	143.2	58.0	16.0	8.6	19.8	30.6	54.6	119.5	0.0	3.7	29.9	0.0	0.6	0.0
07	88.0	53.1	70.6	2.5	2.3	2.3	482.0	420.5	329.7	188.4	79.3	48.9	0.2	0.8	2.9	16.5	0.4	14.7	31.0	0.0	0.0	0.0
08	86.6	52.0	69.3	2.2	1.7	1.8	443.5	382.3	291.7	152.7	52.5	29.2	0.3	1.1	3.5	19.5	0.1	10.2	31.0	0.0	0.1	0.0
09	80.0	45.3	62.7	2.6	1.6	1.9	247.0	196.5	129.5	46.6	8.9	4.0	17.6	27.2	50.2	117.2	0.0	1.9	30.0	0.0	1.7	0.0
10	67.0	35.9	51.5	3.3	2.4	2.5	45.3	30.1	14.8	2.2	0.0	0.0	155.3	202.1	279.8	422.1	0.0	0.1	30.1	0.0	9.9	0.0
11	51.9	28.1	40.0	3.4	2.5	2.6	0.5	0.1	0.0	0.0	0.0	0.0	450.4	510.1	599.9	750.0	0.0	0.0	18.3	0.1	21.4	0.0
12	42.6	22.3	32.4	2.3	4.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	698.7	760.7	853.7	1008.9	0.0	0.0	5.3	3.3	27.0	0.4
Summary	64.1	36.3	50.2	3.6	2.6	2.8	1579	1307	944	456	157	91	3306	3765	4497	5834	0.5	30.8	270.0	8.3	148.7	0.8

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	2.44	5.8	4.4	1.4	0.5	0.68	1.87	3.88
02	2.31	4.9	3.4	1.4	0.7	0.88	1.83	3.26
03	1.67	4.6	3.4	0.6	0.1	0.66	1.61	2.29
04	0.49	3.9	2.5	0.5	0.2	0.26	0.38	0.57
05	0.82	3.4	1.8	0.5	0.0	0.15	0.63	1.19
06	0.37	2.0	0.9	0.2	0.0	0.09	0.28	0.55
07	0.21	0.9	0.5	0.1	0.0	0.00	0.09	0.20
08	0.11	0.5	0.4	0.2	0.0	0.00	0.00	0.00
09	0.24	1.0	0.5	0.2	0.0	0.00	0.08	0.31
10	0.97	2.1	1.5	0.5	0.2	0.24	0.69	1.57
11	1.49	3.9	2.7	0.9	0.1	0.45	1.13	1.92
12	1.90	5.7	4.2	1.7	0.4	0.34	1.78	3.38
Summary	13.02	38.7	26.2	8.2	2.2	3.75	10.37	19.12

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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	12.3	41.5	117.0	231.1	458.2	688.5	946.9	908.3	679.6	360.3	90.7	16.7
45	1.2	9.2	42.7	122.5	310.9	539.3	791.9	753.3	530.7	222.4	33.3	3.3
50	0.0	0.7	9.8	49.4	183.9	393.8	636.9	598.3	384.5	111.5	7.0	0.2
55	0.0	0.0	0.9	12.3	88.7	258.4	482.0	443.5	247.0	45.3	0.5	0.0
60	0.0	0.0	0.0	1.6	33.5	143.2	329.7	291.7	129.5	14.8	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	11.6	34.8	96.0	167.8	302.2	442.3	605.4	586.9	457.0	265.5	70.0	10.1

Growing Degree Units (Accumulated Monthly)												
40	12	54	171	402	860	1549	2496	3404	4083	4444	4534	4551
45	1	10	53	176	486	1026	1818	2571	3102	3324	3357	3361
50	0	1	10	60	244	638	1274	1873	2257	2369	2376	2376
55	0	0	1	13	102	360	842	1286	1533	1578	1579	1579
60	0	0	0	2	35	178	508	800	929	944	944	944
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	12	46	142	310	612	1055	1660	2247	2704	2970	3040	3050

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

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