

Summary of Monthly Normals
1991-2020

Generated on 05/22/2024

Current Location: Elev: 5176 ft. Lat: 40.4369° N Lon: 116.1189° W
Station: PINE VALLEY - CARLIN 20S, NV US USC00266242

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	39.2	11.9	25.5	5.9	7.4	6.4	0.0	0.0	0.0	0.0	0.0	0.0	913.0	975.0	1068.0	1223.0	0.0	0.0	4.1	8.3	29.9	5.5
02	43.6	15.7	29.7	5.9	4.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	709.7	765.7	849.6	989.8	0.0	0.0	8.3	4.3	26.7	2.7
03	54.5	22.4	38.5	4.0	2.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	513.3	575.3	668.3	823.2	0.0	0.0	19.4	0.6	27.3	0.1
04	59.4	25.3	42.3	4.4	2.9	2.9	1.8	0.7	0.1	0.0	0.0	0.0	381.2	440.1	529.4	679.4	0.0	0.0	24.0	0.1	23.8	0.0
05	69.5	31.8	50.7	4.6	2.6	2.8	37.5	22.5	8.9	1.1	0.0	0.0	172.4	219.4	298.8	446.0	0.0	0.7	29.1	0.0	15.0	0.0
06	80.8	36.3	58.5	6.2	1.5	3.4	151.8	111.6	62.9	17.9	3.6	1.5	45.2	65.1	106.4	211.4	0.2	6.4	29.5	0.0	5.9	0.0
07	92.3	40.9	66.6	3.6	6.1	4.5	375.6	318.3	235.3	114.3	37.9	20.6	16.2	20.9	30.9	64.8	2.6	21.1	31.0	0.0	3.2	0.0
08	90.6	40.0	65.3	3.7	3.1	2.9	329.6	272.7	190.5	79.5	19.6	9.1	10.4	15.5	26.3	70.3	0.8	19.5	31.0	0.0	4.0	0.0
09	81.1	31.5	56.3	2.9	2.6	2.0	117.8	83.9	44.4	9.3	0.7	0.2	78.9	105.1	155.6	270.4	0.1	3.7	29.6	0.0	17.9	0.0
10	65.9	19.8	42.9	4.2	5.2	4.0	8.8	4.1	1.0	0.0	0.0	0.0	385.4	442.7	532.5	686.7	0.0	0.0	27.7	0.6	27.1	0.5
11	48.6	14.1	31.4	5.1	4.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	709.4	769.4	859.4	1009.4	0.0	0.0	13.1	3.1	28.4	3.7
12	38.8	10.4	24.6	4.3	4.5	3.8	0.0	0.0	0.0	0.0	0.0	0.0	942.1	1004.1	1097.1	1252.2	0.0	0.0	3.7	8.0	29.6	5.6
Summary	63.7	25.0	44.4	4.6	3.9	3.7	1023	814	543	222	62	31	4877	5398	6222	7727	3.7	51.4	250.5	25.0	238.8	18.1

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	1.11							
02	0.83							
03	1.02							
04	1.23							
05	1.62							
06	0.86							
07	0.37							
08	0.44							
09	0.58							
10	0.77							
11	0.83							
12	1.05							
Summary	10.71	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	3.4	12.3	67.5	122.0	337.6	558.4	824.4	784.0	492.7	163.8	22.3	3.4
45	0.2	1.8	18.8	47.4	204.7	413.0	672.2	629.6	354.1	80.0	4.7	0.6
50	0.0	0.2	2.1	12.0	102.6	273.9	522.7	477.5	225.6	31.3	0.4	0.0
55	0.0	0.0	0.0	1.8	37.5	151.8	375.6	329.6	117.8	8.8	0.0	0.0
60	0.0	0.0	0.0	0.1	8.9	62.9	235.3	190.5	44.4	1.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	7.7	23.2	106.3	157.4	300.6	436.2	546.0	542.9	442.6	259.5	65.4	5.4

Growing Degree Units (Accumulated Monthly)												
40	3	16	83	205	543	1101	1926	2710	3202	3366	3388	3392
45	0	2	21	68	273	686	1358	1988	2342	2422	2426	2427
50	0	0	2	14	117	391	914	1391	1617	1648	1648	1648
55	0	0	0	2	39	191	567	896	1014	1023	1023	1023
60	0	0	0	0	9	72	307	498	542	543	543	543
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	8	31	137	295	595	1031	1577	2120	2563	2822	2888	2893

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.