

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 5700 ft. Lat: 41.1006° N Lon: 114.9736° W

Station: **WELLS, NV US USC00268988**

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	35.8	11.9	23.8	4.9	7.6	6.0	0.0	0.0	0.0	0.0	0.0	0.0	965.5	1027.6	1120.6	1275.6	0.0	0.0	2.0	9.1	30.4	4.3
02	39.4	17.0	28.2	5.2	4.5	4.5	0.0	0.0	0.0	0.0	0.0	0.0	750.3	806.3	890.3	1030.4	0.0	0.0	4.1	5.5	27.1	3.6
03	49.7	23.5	36.6	4.5	1.6	2.8	0.0	0.0	0.0	0.0	0.0	0.0	570.6	632.5	725.5	880.4	0.0	0.0	16.8	1.1	27.9	0.2
04	56.9	28.1	42.5	3.4	1.3	2.3	4.0	1.6	0.4	0.0	0.0	0.0	378.9	436.5	525.3	675.0	0.0	0.0	21.7	0.3	22.2	0.0
05	66.6	35.3	50.9	4.4	1.5	2.8	45.0	27.3	10.8	1.3	0.1	0.0	170.7	214.9	291.4	436.9	0.0	0.2	29.3	0.0	9.0	0.0
06	77.3	41.5	59.4	4.4	1.8	2.8	172.6	132.0	80.0	23.8	4.0	1.3	40.5	59.9	97.8	191.7	0.0	1.7	29.7	0.0	2.0	0.0
07	87.8	49.9	68.8	3.4	3.0	3.0	429.5	368.9	280.6	146.5	50.0	25.9	0.4	1.8	6.5	27.3	0.3	10.9	31.0	0.0	0.2	0.0
08	85.7	47.7	66.7	2.5	2.3	2.0	365.4	305.7	220.1	98.5	26.7	12.8	2.8	5.1	12.5	45.8	0.0	9.4	31.0	0.0	0.4	0.0
09	75.8	38.8	57.3	2.5	2.5	1.8	118.2	82.6	41.8	8.5	0.2	0.0	49.4	73.6	122.8	239.5	0.0	0.5	30.0	0.0	5.7	0.0
10	61.9	27.8	44.9	3.6	3.0	2.9	7.3	3.3	0.6	0.0	0.0	0.0	321.9	379.9	470.2	624.6	0.0	0.0	26.7	0.3	22.3	0.1
11	47.2	19.8	33.5	4.9	4.0	4.1	0.2	0.1	0.0	0.0	0.0	0.0	645.2	705.1	795.0	945.0	0.0	0.0	12.2	3.6	27.7	2.0
12	37.0	12.3	24.7	2.9	3.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	940.6	1002.7	1095.7	1250.8	0.0	0.0	1.8	9.1	29.8	5.3
Summary	60.1	29.5	44.8	3.9	3.0	3.1	1142	922	634	279	81	40	4837	5346	6154	7623	0.3	22.7	236.3	29.0	204.7	15.5

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	0.84	5.4	3.1	0.4	0.0	0.43	0.63	1.29	
02	0.70	5.6	2.7	0.1	0.0	0.28	0.54	0.98	
03	0.78	4.7	2.4	0.1	0.1	0.35	0.78	1.04	
04	1.13	6.1	3.7	0.4	0.0	0.63	1.13	1.57	
05	1.15	5.8	3.7	0.5	0.1	0.49	1.06	1.49	
06	0.62	4.1	2.5	0.5	0.1	0.08	0.26	0.76	
07	0.38	1.8	1.2	0.1	0.0	0.22	0.33	0.49	
08	0.28	1.5	0.8	0.2	0.1	0.05	0.13	0.22	
09	0.76	3.2	1.8	0.3	0.0	0.12	0.31	1.39	
10	0.65	3.5	2.1	0.2	0.0	0.26	0.54	0.83	
11	0.88	5.0	2.5	0.3	0.0	0.50	0.77	1.10	
12	0.96	5.1	3.3	0.2	0.0	0.26	0.60	1.27	
Summary	9.13	51.8	29.8	3.3	0.4	3.67	7.08	12.43	

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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	0.7	5.3	42.5	128.5	346.4	582.5	893.9	827.6	520.0	193.5	36.5	2.8
45	0.0	0.3	9.0	52.6	215.9	434.9	738.7	672.5	373.6	95.2	9.7	0.3
50	0.0	0.0	1.0	16.9	115.4	295.2	584.0	517.9	234.9	33.8	1.8	0.0
55	0.0	0.0	0.0	4.0	45.0	172.6	429.5	365.4	118.2	7.3	0.2	0.0
60	0.0	0.0	0.0	0.4	10.8	80.0	280.6	220.1	41.8	0.6	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.3	8.4	57.8	127.1	261.8	405.3	569.0	547.4	388.7	198.7	50.8	2.8

Growing Degree Units (Accumulated Monthly)												
40	1	6	48	177	523	1106	2000	2827	3347	3541	3577	3580
45	0	0	9	62	278	713	1451	2124	2498	2593	2602	2603
50	0	0	1	18	133	428	1012	1530	1765	1799	1801	1801
55	0	0	0	4	49	222	651	1016	1135	1142	1142	1142
60	0	0	0	0	11	91	372	592	634	634	634	634
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	10	68	195	456	862	1431	1978	2367	2565	2616	2619

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