

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 4660 ft. Lat: 44.1383° N Lon: 118.9750° W

Station: **SENECA, OR US USC00357675**

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	35.9	11.1	23.5	4.8	7.8	6.0	0.0	0.0	0.0	0.0	0.0	0.0	976.5	1038.5	1131.5	1286.4	0.0	0.0	0.7	8.2	30.1	6.0
02	40.0	13.6	26.8	4.0	6.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	789.5	845.5	929.5	1069.5	0.0	0.0	2.7	4.3	27.1	3.5
03	46.3	19.9	33.1	3.5	3.9	3.2	0.1	0.1	0.0	0.0	0.0	0.0	679.1	741.0	834.0	989.0	0.0	0.0	11.0	1.1	29.0	0.7
04	52.6	25.1	38.8	3.6	2.5	2.5	0.3	0.1	0.0	0.0	0.0	0.0	484.8	544.5	634.4	784.4	0.0	0.0	17.6	0.2	25.1	0.0
05	61.8	31.7	46.8	4.0	2.1	2.4	16.0	9.1	3.6	0.2	0.0	0.0	271.8	327.0	414.4	566.0	0.0	0.0	26.6	0.0	15.5	0.0
06	70.0	36.2	53.1	3.7	2.3	2.4	58.0	37.7	17.3	3.1	0.3	0.0	114.9	154.7	224.2	360.1	0.0	0.5	29.3	0.0	6.6	0.0
07	82.1	38.5	60.3	4.5	2.6	3.2	189.0	141.6	82.8	22.5	3.9	1.9	24.9	39.5	73.7	168.5	0.2	6.2	31.0	0.0	3.7	0.0
08	81.9	34.9	58.4	2.8	2.3	2.1	144.3	102.1	53.2	10.6	0.9	0.2	38.9	58.7	102.9	215.3	0.1	5.6	31.0	0.0	9.6	0.0
09	73.4	27.3	50.3	3.1	3.2	2.3	34.4	20.2	8.0	0.8	0.0	0.0	173.9	219.7	297.5	440.4	0.1	0.9	29.7	0.0	21.0	0.0
10	59.6	21.4	40.5	3.4	3.6	2.7	2.4	1.2	0.5	0.0	0.0	0.0	451.8	512.7	604.9	759.5	0.0	0.0	25.1	0.1	27.2	0.2
11	44.4	17.1	30.8	3.8	4.9	3.7	0.0	0.0	0.0	0.0	0.0	0.0	727.5	787.5	877.5	1027.5	0.0	0.0	8.6	2.2	27.7	2.1
12	35.7	11.1	23.4	2.9	5.3	3.7	0.0	0.0	0.0	0.0	0.0	0.0	979.4	1041.4	1134.4	1289.4	0.0	0.0	0.7	9.3	29.7	5.8
Summary	57.0	24.0	40.5	3.7	3.9	3.2	444	312	165	37	5	2	5713	6311	7259	8956	0.4	13.2	214.0	25.4	252.3	18.3

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	1.58	11.8	4.8	0.6	0.0	0.73	1.63	2.23
02	1.01	9.9	3.7	0.1	0.1	0.61	0.84	1.21
03	1.23	11.0	4.5	0.1	0.0	0.73	1.15	1.53
04	1.18	10.6	4.5	0.1	0.0	1.06	1.16	1.42
05	1.71	9.5	5.3	1.0	0.1	0.80	1.48	2.18
06	1.19	7.2	3.9	0.4	0.1	0.59	1.11	1.55
07	0.53	3.8	1.4	0.2	0.0	0.10	0.28	0.65
08	0.38	3.1	1.3	0.1	0.0	0.11	0.32	0.53
09	0.53	4.3	1.7	0.2	0.0	0.08	0.37	0.62
10	1.07	7.6	3.5	0.3	0.0	0.61	1.06	1.47
11	1.44	11.8	4.8	0.3	0.0	0.69	1.49	2.03
12	1.82	12.7	5.3	0.4	0.0	1.09	1.49	2.44
Summary	13.67	103.3	44.7	3.8	0.3	7.20	12.38	17.86

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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	0.4	2.8	18.1	66.7	229.2	395.0	629.2	570.9	320.6	101.6	14.5	1.0
45	0.0	0.1	3.3	22.0	121.6	255.8	474.8	418.4	194.1	39.1	2.4	0.0
50	0.0	0.0	0.5	4.4	50.8	139.0	324.9	272.7	95.8	10.8	0.3	0.0
55	0.0	0.0	0.1	0.3	16.0	58.0	189.0	144.3	34.4	2.4	0.0	0.0
60	0.0	0.0	0.0	0.0	3.6	17.3	82.8	53.2	8.0	0.5	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.5	5.9	30.1	80.2	191.7	299.4	475.4	474.8	348.8	169.0	28.5	1.0

Growing Degree Units (Accumulated Monthly)												
40	0	3	21	88	317	712	1341	1912	2233	2334	2349	2350
45	0	0	3	25	147	403	878	1296	1490	1529	1532	1532
50	0	0	0	5	56	195	520	792	888	899	899	899
55	0	0	0	0	16	74	263	408	442	444	444	444
60	0	0	0	0	4	21	104	157	165	165	165	165
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	6	36	117	308	608	1083	1558	1907	2076	2104	2105

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