

Summary of Monthly Normals
1981-2010

Generated on 04/29/2024

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	35.1	11.4	23.3	4.1	7.5	5.7	0	0	0	0	0	0	984	1046	1139	1294	0.0	0.0	0.4	9.3	29.6	6.6
02	39.3	13.2	26.3	4.1	6.9	5.2	0	0	0	0	0	0	805	861	945	1085	0.0	0.0	2.7	4.7	26.8	4.2
03	45.9	21.2	33.6	3.7	4.2	3.4	0	0	0	0	0	0	665	727	820	975	0.0	0.0	9.7	1.0	28.5	0.6
04	52.7	26.3	39.5	4.1	2.6	2.9	1	-7777	-7777	0	0	0	466	525	615	765	0.0	0.0	16.4	0.2	24.0	0.0
05	61.1	32.6	46.8	3.8	2.1	2.3	20	12	5	-7777	0	0	273	327	412	563	0.0	0.0	25.8	0.0	14.7	0.0
06	69.9	36.9	53.4	3.5	2.1	2.1	64	42	20	4	1	-7777	112	150	218	352	0.0	0.1	29.3	0.0	6.4	0.0
07	80.7	38.9	59.8	4.8	2.7	3.4	179	133	78	22	4	2	30	47	84	183	0.2	3.8	31.0	0.0	3.6	0.0
08	80.8	35.8	58.3	3.2	2.6	2.3	142	101	54	12	1	-7777	40	61	107	220	0.0	3.7	30.9	0.0	8.6	0.0
09	72.0	27.7	49.9	4.4	2.7	2.7	33	19	8	1	-7777	0	187	234	312	455	0.0	0.7	29.2	0.0	21.6	0.0
10	59.3	22.0	40.6	4.4	3.0	2.3	1	1	-7777	0	0	0	446	507	600	755	0.0	0.0	24.3	0.1	27.2	0.2
11	43.3	18.6	30.9	4.4	5.6	4.2	-7777	-7777	0	0	0	0	722	782	872	1022	0.0	0.0	6.8	2.8	27.0	2.0
12	34.5	11.3	22.9	4.2	5.5	4.5	0	0	0	0	0	0	995	1057	1150	1305	0.0	0.0	0.5	10.7	29.7	5.9
Summary	56.2	24.7	40.4	4.1	4.0	3.4	440	308	165	39	6	2	5725	6324	7274	8974	0.2	8.3	207.0	28.8	247.7	19.5

-7777: a non-zero value that would round to zero
Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 4660 ft. Lat: 44.1383° N Lon: 118.9750° W
Station: **SENECA, OR US USC00357675**

Summary of Monthly Normals
1981-2010
Generated on 04/29/2024

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	1.33	11.6	4.6	0.3	0.0	0.77	1.25	1.91	
02	1.06	10.1	3.9	0.2	0.0	0.68	0.87	1.38	
03	1.32	11.3	4.8	0.2	0.0	0.74	0.99	1.61	
04	1.17	10.7	4.4	0.2	0.0	0.86	1.17	1.45	
05	1.61	9.6	5.7	0.8	0.1	1.06	1.48	2.18	
06	1.36	7.6	4.4	0.4	0.1	0.61	1.33	1.70	
07	0.60	4.0	1.8	0.2	0.0	0.22	0.44	0.93	
08	0.58	4.0	1.7	0.2	-7777	0.19	0.38	0.76	
09	0.60	4.4	2.0	0.2	0.0	0.17	0.46	0.77	
10	1.01	7.2	3.2	0.3	-7777	0.61	0.98	1.35	
11	1.44	12.2	5.8	0.2	0.0	0.70	1.31	2.10	
12	1.76	13.4	5.9	0.4	-7777	0.86	1.46	2.14	
Summary	13.84	106.1	48.2	3.6	0.2	7.47	12.12	18.28	

-7777: a non-zero value that would round to zero
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: 4660 ft. Lat: 44.1383° N Lon: 118.9750° W
Station: **SENECA, OR US USC00357675**

Summary of Monthly Normals
1981-2010
Generated on 04/29/2024

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

Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	11.2	6.1	4.6	1.7	0.5	0.0					5.2	9.1	16.2
02	7.8	4.3	3.3	0.8	0.2	0.0					4.5	7.0	9.4
03	6.3	3.0	2.2	0.5	0.2	0.0					1.0	4.0	10.3
04	1.4	1.2	0.7	0.1	0.0	0.0					0.0	0.2	2.2
05	0.4	0.3	0.2	-7777	0.0	0.0					0.0	0.0	0.0
06	0.0	0.0	0.0	0.0	0.0	0.0					0.0	0.0	0.0
07	0.0	0.0	0.0	0.0	0.0	0.0					0.0	0.0	0.0
08	0.0	0.0	0.0	0.0	0.0	0.0					0.0	0.0	0.0
09	0.0	0.0	0.0	0.0	0.0	0.0					0.0	0.0	0.0
10	0.8	0.5	0.4	0.1	0.0	0.0					0.0	0.0	1.2
11	7.4	3.5	2.7	0.8	0.3	-7777					0.5	6.0	14.5
12	23.0	7.4	6.2	2.2	0.7	0.0					13.7	21.0	33.6
Summary	58.3	26.3	20.3	6.2	1.9	0.0	0.0	0.0	0.0	0.0	24.9	47.3	87.4

-7777: a non-zero value that would round to zero
Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 4660 ft. Lat: 44.1383° N Lon: 118.9750° W
Station: **SENECA, OR US USC00357675**

Summary of Monthly Normals
1981-2010
Generated on 04/29/2024

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	1	3	20	82	233	404	614	567	307	101	14	1
45	-7777	-7777	4	30	128	264	460	415	186	38	3	-7777
50	0	0	-7777	7	57	146	311	269	92	9	-7777	0
55	0	0	0	1	20	64	179	142	33	1	-7777	0
60	0	0	0	-7777	5	20	78	54	8	-7777	0	0
Growing Degree Units for Corn (Monthly)												
50/86	1	5	30	86	183	300	459	461	328	165	23	-7777

Growing Degree Units (Accumulated Monthly)												
40	1	4	24	106	339	743	1357	1924	2231	2332	2346	2347
45	0	0	4	34	162	426	886	1301	1487	1525	1528	1528
50	0	0	0	7	64	210	521	790	882	891	891	891
55	0	0	0	1	21	85	264	406	439	440	440	440
60	0	0	0	0	5	25	103	157	165	165	165	165
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	6	36	122	305	605	1064	1525	1853	2018	2041	2041

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
-7777: a non-zero value that would round to zero.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.