U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Summary of Monthly Normals
1991-2020

Generated on 11/11/2026

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

Current Location: Elev: 60 ft. Lat: 47.6872° N Lon: 122.2553° W

Station: **SEATTLE SAND PT WSFO, WA US USW00094290**

Temperature (°F)

	Mean						Cooling Degree Days Base (above)						Heating Degree Days Base (above)				Mean Number of Days					
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	47.4	37.2	42.3	2.4	2.4	2.3	0.1	0.0	0.0	0.0	0.0	0.0	393.8	455.7	548.7	703.7	0.0	0.0	11.8	0.3	7.3	0.0
02	49.8	37.0	43.4	2.8	2.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	324.8	380.8	464.8	604.8	0.0	0.0	14.6	0.1	6.0	0.0
03	53.9	39.2	46.6	2.5	1.6	1.9	1.7	0.5	0.0	0.0	0.0	0.0	263.7	324.5	417.0	572.0	0.0	0.0	24.4	0.0	2.0	0.0
04	58.8	42.8	50.8	2.4	1.6	1.9	14.0	7.5	2.7	0.3	0.0	0.0	139.9	193.5	278.6	426.3	0.0	0.0	28.7	0.0	0.1	0.0
05	65.3	48.3	56.8	3.2	2.2	2.6	93.3	60.1	26.6	4.1	0.1	0.0	37.5	66.3	125.9	258.3	0.0	0.0	31.0	0.0	0.0	0.0
06	70.2	52.7	61.4	2.9	1.5	2.1	196.6	141.7	73.9	18.0	3.7	1.6	3.0	8.2	30.4	124.5	0.0	0.2	30.0	0.0	0.0	0.0
07	76.5	56.5	66.5	2.9	1.4	2.0	356.5	294.6	203.4	77.8	19.4	10.1	0.0	0.1	1.9	31.3	0.1	1.0	31.0	0.0	0.0	0.0
08	77.0	57.1	67.1	1.9	1.5	1.6	373.5	311.6	219.7	86.2	17.6	7.6	0.0	0.1	1.2	22.7	0.0	0.8	31.0	0.0	0.0	0.0
09	71.3	53.2	62.3	2.3	1.7	1.7	220.1	165.3	94.5	23.9	2.4	0.7	2.6	7.8	27.0	106.5	0.0	0.1	30.0	0.0	0.0	0.0
10	60.5	46.7	53.6	1.8	2.0	1.8	40.1	20.5	5.8	0.4	0.0	0.0	83.5	125.9	204.1	353.8	0.0	0.0	30.2	0.0	0.1	0.0
11	51.9	40.9	46.4	2.2	2.3	2.1	2.2	0.7	0.1	0.0	0.0	0.0	260.2	318.7	408.1	558.0	0.0	0.0	20.9	0.1	2.7	0.0
12	46.5	37.0	41.8	2.2	2.1	2.0	0.1	0.0	0.0	0.0	0.0	0.0	410.8	472.7	565.7	720.7	0.0	0.0	8.8	0.3	6.7	0.0
Summary	60.8	45.7	53.2	2.5	1.9	2.0	1298	1002	627	211	43	20	1920	2354	3073	4483	0.1	2.1	292.4	0.8	24.9	0.0

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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	5.14	18.5	12.2	3.5	0.6	3.42	5.04	6.36
02	3.54	15.7	9.1	1.8	0.2	2.22	3.31	4.43
03	3.86	18.0	10.7	1.9	0.4	2.72	3.39	4.99
04	2.98	15.6	8.8	1.3	0.2	1.82	2.75	3.49
05	2.16	12.2	6.4	0.9	0.1	1.33	2.27	2.96
06	1.57	10.5	4.7	0.7	0.1	1.04	1.49	2.03
07	0.78	5.4	2.1	0.3	0.0	0.16	0.66	1.33
08	1.00	5.6	2.7	0.5	0.1	0.28	0.71	1.37
09	1.74	8.8	4.6	1.0	0.1	0.84	1.60	2.04
10	3.65	14.5	8.8	2.1	0.4	2.54	3.12	4.18
11	5.85	18.6	12.3	3.8	1.0	4.36	5.32	7.58
12	5.55	19.6	12.1	3.2	1.0	3.97	5.40	7.25
Summary	37.82	163.0	94.5	21.0	4.2	24.70	35.06	48.01

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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	0.90	0.8	0.4	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.00	0.00	0.50
02	1.00	0.7	0.5	0.1	0.0	0.0	0.6	0.3	0.0	0.0	0.00	0.00	0.10
03	0.00	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
04	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
05	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.20	0.1	0.1	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.00	0.00	0.00
12	1.70	0.9	0.5	0.2	0.1	0.0	0.9	0.5	0.2	0.0	0.00	0.00	1.00
Summary	3.8	2.6	1.5	0.4	0.1	0.0	2.2	0.9	0.2	0.0	0.0	0.0	1.6

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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	109.9	115.8	207.0	324.1	520.8	643.5	821.5	838.5	667.5	421.9	201.1	95.1
45	29.8	31.7	81.7	177.5	365.9	493.5	666.5	683.5	517.5	269.5	83.4	23.2
50	2.9	3.1	17.5	62.8	214.5	343.5	511.5	528.5	367.5	132.4	20.0	2.4
55	0.1	0.0	1.7	14.0	93.3	196.6	356.5	373.5	220.1	40.1	2.2	0.1
60	0.0	0.0	0.0	2.7	26.6	73.9	203.4	219.7	94.5	5.8	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	17.9	30.0	73.2	134.3	252.0	348.6	507.3	525.5	375.8	175.9	48.5	12.0

Growing Degree Units (Accumulated Monthly)

40	110	226	433	757	1278	1921	2743	3581	4249	4670	4872	4967
45	30	62	143	321	687	1180	1847	2530	3048	3317	3400	3424
50	3	6	24	86	301	644	1156	1684	2052	2184	2204	2207
55	0	0	2	16	109	306	662	1036	1256	1296	1298	1298
60	0	0	0	3	29	103	307	526	621	627	627	627
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	18	48	121	255	507	856	1363	1889	2265	2440	2489	2501

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

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