

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 12 ft. Lat: 46.9728° N Lon: 123.9303° W
Station: **HOQUIAM BOWERMAN AP, WA US USW00094225**

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	47.5	38.0	42.8	2.5	2.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	379.8	441.8	534.8	689.8	0.0	0.0	13.3	0.1	6.0	0.0
02	49.6	37.6	43.6	2.7	2.8	2.6	0.3	0.2	0.0	0.0	0.0	0.0	319.5	375.4	459.2	599.2	0.0	0.0	15.1	0.0	5.8	0.0
03	52.2	39.3	45.8	2.6	1.9	2.1	1.5	0.7	0.3	0.0	0.0	0.0	288.2	349.5	442.0	596.8	0.0	0.0	22.8	0.0	3.3	0.0
04	55.6	41.9	48.7	2.2	2.1	1.9	7.8	4.4	1.8	0.2	0.0	0.0	195.3	251.9	339.3	487.7	0.0	0.0	27.9	0.0	1.1	0.0
05	60.1	46.6	53.4	2.4	2.2	2.1	31.2	17.3	7.6	1.4	0.1	0.0	82.4	130.4	213.8	362.5	0.0	0.0	30.9	0.0	0.1	0.0
06	63.4	50.8	57.1	1.9	1.3	1.5	76.6	39.2	12.5	2.0	0.0	0.0	13.6	36.2	99.5	239.0	0.0	0.0	30.0	0.0	0.0	0.0
07	67.0	53.7	60.3	2.2	1.4	1.6	166.4	108.5	42.6	6.2	1.1	0.5	0.6	4.6	31.8	150.4	0.0	0.2	31.0	0.0	0.0	0.0
08	68.1	53.9	61.0	1.9	1.4	1.5	186.3	126.4	53.6	8.1	1.5	0.6	0.3	2.4	22.6	132.1	0.0	0.2	31.0	0.0	0.0	0.0
09	67.0	51.2	59.1	2.0	2.1	1.8	132.3	85.2	37.1	7.5	0.7	0.2	9.3	22.3	64.1	184.5	0.0	0.1	30.0	0.0	0.0	0.0
10	59.5	45.5	52.5	1.6	2.4	1.8	26.7	12.0	3.1	0.3	0.0	0.0	104.2	151.5	235.6	387.8	0.0	0.0	30.6	0.0	0.6	0.0
11	51.6	40.3	45.9	2.1	2.7	2.3	1.5	0.3	0.0	0.0	0.0	0.0	273.0	331.8	421.5	571.5	0.0	0.0	22.3	0.1	3.3	0.0
12	46.7	37.3	42.0	1.9	2.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	403.0	465.0	558.0	713.0	0.0	0.0	10.2	0.3	6.2	0.0
Summary	57.4	44.7	51.0	2.2	2.1	2.0	631	394	159	26	3	1	2069	2563	3422	5114	0.0	0.5	295.1	0.5	26.4	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	10.91	21.8	16.9	8.0	3.1	8.08	11.03	12.32
02	6.65	18.4	13.0	4.7	1.5	5.02	5.85	7.95
03	7.74	21.5	15.5	5.3	1.6	5.56	6.74	9.25
04	5.35	18.9	12.5	3.3	0.7	3.34	4.86	6.76
05	2.99	14.0	7.9	1.7	0.2	1.78	3.04	4.37
06	2.01	12.0	5.6	0.7	0.1	1.31	1.83	2.75
07	0.85	6.0	2.1	0.5	0.0	0.38	0.76	1.24
08	1.35	7.1	2.5	0.9	0.4	0.28	0.87	1.78
09	2.53	10.0	5.6	1.7	0.4	1.26	2.49	3.52
10	6.91	16.9	11.8	4.7	1.7	5.13	6.31	8.62
11	10.95	21.6	16.9	7.5	3.1	7.38	10.69	14.40
12	10.52	21.9	16.7	7.4	3.1	7.80	10.46	12.50
Summary	68.76	190.1	127.0	46.4	15.9	47.32	64.93	85.46

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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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	117.4	119.9	183.2	262.6	413.8	513.0	630.8	651.0	572.9	387.8	188.8	99.7
45	31.7	35.7	66.5	122.5	259.5	363.0	475.8	496.0	422.9	236.8	76.7	24.7
50	2.1	4.4	12.6	33.5	118.2	213.3	320.8	341.0	273.3	106.0	16.9	1.9
55	0.0	0.3	1.5	7.8	31.2	76.6	166.4	186.3	132.3	26.7	1.5	0.0
60	0.0	0.0	0.3	1.8	7.6	12.5	42.6	53.6	37.1	3.1	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	12.6	25.1	50.0	87.8	164.7	229.4	324.6	344.0	294.5	159.0	44.0	9.4

Growing Degree Units (Accumulated Monthly)												
40	117	237	420	683	1097	1610	2241	2892	3465	3852	4041	4141
45	32	67	134	256	516	879	1355	1851	2274	2510	2587	2612
50	2	6	19	53	171	384	705	1046	1319	1425	1442	1444
55	0	0	2	10	41	117	284	470	602	629	631	631
60	0	0	0	2	10	22	65	118	156	159	159	159
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	13	38	88	176	340	570	894	1238	1533	1692	1736	1745

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.