

Summary of Monthly Normals
1991-2020

Current Location: Elev: 1296 ft. Lat: 48.4608° N Lon: 119.5167° W
Station: OMAK AP, WA US USW00094197
Generated on 05/22/2024

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	32.8	23.3	28.0	3.7	4.9	4.1	0.0	0.0	0.0	0.0	0.0	0.0	835.4	897.4	990.4	1145.4	0.0	0.0	0.3	12.8	28.1	1.3
02	39.8	25.2	32.5	4.7	4.2	4.2	0.0	0.0	0.0	0.0	0.0	0.0	629.9	685.9	769.9	909.9	0.0	0.0	2.9	4.4	24.2	0.1
03	52.5	31.1	41.8	3.8	2.2	2.8	1.1	0.4	0.0	0.0	0.0	0.0	410.3	471.7	564.3	719.3	0.0	0.0	21.1	0.6	19.9	0.0
04	62.8	36.8	49.8	2.8	2.3	2.3	24.1	13.9	5.4	0.7	0.0	0.0	180.1	229.9	311.4	456.6	0.0	0.0	29.2	0.0	10.8	0.0
05	72.4	45.1	58.8	3.2	2.5	2.6	156.8	115.8	67.4	20.4	2.9	1.1	40.6	61.6	106.3	214.2	0.0	0.8	31.0	0.0	2.4	0.0
06	79.1	51.1	65.1	3.3	1.5	2.3	306.8	251.3	174.9	80.8	29.0	17.7	3.8	8.3	21.9	77.7	0.5	4.2	30.0	0.0	0.0	0.0
07	89.4	58.1	73.7	3.9	2.9	3.3	581.2	519.5	427.4	281.0	153.9	112.2	0.1	0.3	1.4	10.2	3.6	17.2	31.0	0.0	0.0	0.0
08	88.8	56.8	72.8	1.8	2.2	1.8	551.8	490.0	398.5	252.7	129.1	89.7	0.1	0.3	1.8	11.1	2.4	16.2	31.0	0.0	0.0	0.0
09	78.2	48.4	63.3	3.2	2.1	2.3	262.5	212.3	146.7	65.7	22.3	12.7	13.5	23.3	47.8	116.8	0.0	3.3	30.0	0.0	0.7	0.0
10	60.7	37.5	49.1	2.2	3.0	2.3	33.0	21.6	10.2	1.8	0.2	0.0	215.8	266.4	348.0	494.7	0.0	0.0	28.3	0.0	10.1	0.0
11	43.0	28.9	35.9	3.1	3.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	571.5	631.5	721.5	871.5	0.0	0.0	7.2	2.7	20.4	0.1
12	32.5	23.3	27.9	3.5	4.7	3.9	0.0	0.0	0.0	0.0	0.0	0.0	840.0	902.0	994.9	1149.9	0.0	0.0	0.4	14.8	28.4	0.6
Summary	61.0	38.8	49.9	3.3	3.0	2.9	1917	1625	1230	703	337	233	3741	4179	4880	6177	6.5	41.7	242.4	35.3	145.0	2.1

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	1.33	10.0	4.2	0.4	0.0	0.61	1.17	1.66	
02	0.91	8.0	2.9	0.1	0.0	0.37	0.78	1.40	
03	1.06	7.6	3.5	0.5	0.0	0.48	0.91	1.32	
04	0.83	5.8	2.3	0.4	0.0	0.23	0.69	1.17	
05	1.19	7.6	3.4	0.7	0.1	0.70	1.14	1.52	
06	0.98	6.7	2.7	0.6	0.0	0.45	1.11	1.51	
07	0.52	3.1	0.9	0.1	0.0	0.16	0.26	0.71	
08	0.27	2.3	0.9	0.0	0.0	0.02	0.14	0.38	
09	0.40	3.8	1.3	0.1	0.0	0.07	0.20	0.42	
10	0.92	6.0	3.1	0.4	0.0	0.43	0.77	1.14	
11	1.24	9.1	3.9	0.2	0.0	0.53	1.07	1.92	
12	1.95	11.5	5.5	0.6	0.0	0.84	1.89	2.46	
Summary	11.60	81.5	34.6	4.1	0.1	4.89	10.13	15.61	

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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	1.9	9.7	111.0	296.9	581.1	753.1	1045.9	1016.6	698.9	296.9	42.2	2.6
45	0.3	1.0	37.6	166.3	427.1	603.2	890.8	861.6	549.1	170.1	11.8	0.2
50	0.1	0.0	7.9	73.9	281.2	453.3	736.1	706.7	401.7	81.1	1.4	0.0
55	0.0	0.0	1.1	24.1	156.8	306.8	581.2	551.8	262.5	33.0	0.0	0.0
60	0.0	0.0	0.0	5.4	67.4	174.9	427.4	398.5	146.7	10.2	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.4	5.1	73.9	194.9	358.2	463.8	659.9	641.7	441.1	177.9	14.2	0.3

Growing Degree Units (Accumulated Monthly)												
40	2	12	123	420	1001	1754	2800	3816	4515	4812	4854	4857
45	0	1	39	205	632	1236	2126	2988	3537	3707	3719	3719
50	0	0	8	82	363	816	1552	2259	2661	2742	2743	2743
55	0	0	1	25	182	489	1070	1622	1884	1917	1917	1917
60	0	0	0	5	73	248	675	1074	1220	1230	1230	1230
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	6	79	274	632	1096	1756	2398	2839	3017	3031	3031

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