

Summary of Monthly Normals
1981-2010

Generated on 06/04/2024

Current Location: Elev: 2162 ft. Lat: 48.1843° N Lon: 117.0476° W
Station: NEWPORT, WA US USC00455844

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	31.3	20.5	25.9	3.1	4.6	3.7	0	0	0	0	0	0	902	964	1057	1212	0.0	0.0	-7777	14.8	28.9	1.6
02	37.3	21.2	29.2	3.7	4.2	3.6	0	0	0	0	0	0	721	777	861	1001	0.0	0.0	1.1	5.0	25.6	1.3
03	47.5	26.8	37.1	3.9	2.4	2.6	-7777	-7777	-7777	0	0	0	553	615	708	863	0.0	0.0	10.6	0.5	24.5	0.1
04	57.1	32.0	44.6	3.9	2.4	2.7	7	4	1	-7777	0	0	320	377	465	614	0.0	0.0	22.9	0.1	15.7	0.0
05	66.9	39.5	53.2	3.4	2.0	2.3	64	43	22	4	-7777	-7777	120	161	233	370	0.0	0.3	30.2	0.0	5.1	0.0
06	73.8	45.5	59.6	3.7	1.7	2.6	164	122	73	23	5	2	25	42	83	184	0.0	1.0	29.9	0.0	0.5	0.0
07	82.9	49.0	65.9	4.8	2.1	3.0	342	283	200	89	26	14	3	6	16	60	-7777	6.8	31.0	0.0	0.1	0.0
08	82.4	47.0	64.7	2.4	1.9	1.5	305	248	168	70	18	8	5	9	23	80	0.0	6.1	31.0	0.0	0.1	0.0
09	72.3	39.8	56.0	5.4	2.4	3.1	103	72	37	8	1	-7777	71	101	155	276	0.0	1.0	29.4	0.0	3.5	0.0
10	55.3	32.2	43.8	3.2	3.3	2.2	7	3	1	-7777	0	0	356	414	504	659	0.0	0.0	22.0	0.3	15.2	-7777
11	38.9	26.6	32.8	4.1	4.1	3.7	0	0	0	0	0	0	667	727	817	967	0.0	0.0	2.4	4.7	22.7	0.2
12	30.3	20.0	25.1	3.7	4.7	4.1	0	0	0	0	0	0	925	987	1080	1235	0.0	0.0	0.0	17.3	29.4	1.5
Summary	56.3	33.3	44.8	3.8	3.0	2.9	992	775	502	194	50	24	4668	5180	6002	7521	0.0	15.2	210.5	42.7	171.3	4.7

-7777: a non-zero value that would round to zero
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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	2.91	11.1	7.7	2.1	0.4	2.10	2.67	3.99	
02	2.14	7.9	5.7	1.2	0.3	1.36	1.84	2.61	
03	2.36	10.1	6.9	1.3	0.1	1.60	2.14	3.09	
04	2.16	9.4	5.5	1.2	0.1	1.71	1.97	2.78	
05	2.27	10.1	5.8	1.2	0.3	1.25	2.23	2.96	
06	2.14	8.8	5.5	1.2	0.2	1.23	2.04	2.87	
07	1.18	4.7	3.0	0.8	0.2	0.24	0.94	1.77	
08	0.94	4.1	2.5	0.6	0.1	0.20	0.56	1.45	
09	1.18	5.4	3.2	0.7	0.1	0.47	1.08	1.70	
10	2.12	8.3	5.2	1.2	0.2	1.30	1.93	2.79	
11	3.52	12.3	8.7	2.2	0.4	2.38	3.08	4.20	
12	3.95	12.2	8.6	2.5	0.6	2.81	3.61	5.11	
Summary	26.87	104.4	68.3	16.2	3.0	16.65	24.09	35.32	

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

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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	15.6	6.3	4.5	2.4	0.9	-7777					9.3	13.5	22.9
02	8.5	3.7	2.6	1.2	0.5	0.1					2.4	5.7	9.6
03	2.7	1.8	1.2	0.2	0.1	0.0					0.0	0.9	5.3
04	0.1	0.2	-7777	0.0	0.0	0.0					0.0	0.0	0.0
05	0.0	0.0	0.0	0.0	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	0.1	0.1	0.0	0.0	0.0	0.0					0.0	0.0	0.0
11	5.0	2.2	1.3	0.4	0.2	-7777					0.0	1.3	4.2
12	20.9	8.2	6.1	2.9	1.1	0.1					11.5	14.8	31.5
Summary	52.9	22.5	15.7	7.1	2.8	0.2	0.0	0.0	0.0	0.0	23.2	36.2	73.5

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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	-7777	2	34	161	410	590	804	766	482	160	15	-7777
45	-7777	-7777	6	73	265	440	649	611	338	73	2	-7777
50	0	0	1	26	145	294	495	456	206	26	-7777	0
55	0	0	-7777	7	64	164	342	305	103	7	0	0
60	0	0	-7777	1	22	73	200	168	37	1	0	0
Growing Degree Units for Corn (Monthly)												
50/86	-7777	1	32	122	265	364	507	494	334	109	3	-7777

Growing Degree Units (Accumulated Monthly)												
40	0	2	36	197	607	1197	2001	2767	3249	3409	3424	3424
45	0	0	6	79	344	784	1433	2044	2382	2455	2457	2457
50	0	0	1	27	172	466	961	1417	1623	1649	1649	1649
55	0	0	0	7	71	235	577	882	985	992	992	992
60	0	0	0	1	23	96	296	464	501	502	502	502
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	33	155	420	784	1291	1785	2119	2228	2231	2231

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