

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 350 ft. Lat: 47.9558° N Lon: 124.3539° W

Station: FORKS 1 E, WA US USC00452914

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	46.9	34.6	40.7	2.4	2.8	2.5	0.0	0.0	0.0	0.0	0.0	0.0	441.8	503.8	596.8	751.8	0.0	0.0	9.6	0.3	11.9	0.0
02	49.9	34.0	42.0	3.3	2.9	2.9	0.2	0.1	0.0	0.0	0.0	0.0	365.6	421.4	505.4	645.4	0.0	0.0	12.8	0.0	11.5	0.0
03	53.3	35.6	44.4	3.2	2.2	2.3	0.8	0.2	0.0	0.0	0.0	0.0	327.8	389.2	482.1	637.0	0.0	0.0	20.1	0.0	9.4	0.0
04	58.7	37.9	48.3	2.6	2.1	1.9	9.1	4.8	1.5	0.1	0.0	0.0	210.1	265.8	352.5	501.0	0.0	0.0	27.4	0.0	4.9	0.0
05	64.5	42.7	53.6	2.9	2.1	2.3	46.2	27.3	11.5	2.1	0.3	0.0	89.6	132.7	209.9	355.5	0.0	0.1	30.8	0.0	0.7	0.0
06	68.0	47.0	57.5	2.8	1.2	1.8	95.6	60.1	27.1	7.6	1.4	0.4	20.6	45.1	102.1	232.6	0.0	0.8	30.0	0.0	0.0	0.0
07	73.1	50.2	61.6	2.4	1.3	1.5	207.0	148.0	76.2	20.2	4.3	2.1	0.8	3.9	25.1	124.1	0.0	1.1	31.0	0.0	0.0	0.0
08	74.0	50.5	62.3	2.1	1.4	1.4	225.1	165.4	87.9	19.8	2.9	0.9	0.4	2.7	18.2	105.1	0.0	1.2	31.0	0.0	0.0	0.0
09	70.1	47.4	58.8	2.6	2.0	1.7	127.7	84.7	39.5	6.4	0.3	0.0	15.3	32.2	77.1	194.0	0.0	0.2	30.0	0.0	0.0	0.0
10	60.0	42.4	51.2	1.8	2.2	1.7	19.4	9.8	3.2	0.1	0.0	0.0	137.2	189.6	276.0	427.9	0.0	0.0	30.3	0.0	1.5	0.0
11	50.6	37.5	44.0	2.0	2.7	2.2	0.7	0.1	0.0	0.0	0.0	0.0	329.2	388.6	478.5	628.5	0.0	0.0	16.6	0.1	7.3	0.0
12	45.6	34.0	39.8	1.9	2.1	1.9	0.0	0.0	0.0	0.0	0.0	0.0	471.1	533.1	626.1	781.1	0.0	0.0	6.0	0.3	12.8	0.0
Summary	59.6	41.1	50.4	2.5	2.1	2.0	732	500	247	56	9	3	2410	2908	3750	5384	0.0	3.4	275.6	0.7	60.0	0.0

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	19.10	23.0	18.8	12.0	6.5	15.04	17.98	22.09	
02	11.69	20.2	15.8	8.3	3.7	8.14	10.55	15.04	
03	14.31	23.2	18.6	9.7	4.7	9.80	14.14	18.98	
04	9.43	20.4	15.1	6.8	2.4	6.61	9.30	11.50	
05	4.96	15.9	10.4	3.6	1.1	3.18	5.08	6.66	
06	3.69	15.7	8.9	2.1	0.5	2.30	3.57	4.67	
07	2.05	10.2	4.5	1.1	0.3	1.10	1.70	2.65	
08	2.77	9.4	4.5	1.7	0.7	0.89	1.86	3.76	
09	4.77	11.5	7.4	3.2	1.3	2.52	4.38	6.32	
10	11.71	18.7	13.7	7.9	4.2	8.54	11.52	14.49	
11	18.07	23.2	18.7	10.9	6.6	13.32	16.88	20.84	
12	17.39	23.7	19.1	11.2	6.3	13.31	16.95	23.08	
Summary	119.94	215.1	155.5	78.5	38.3	84.75	113.91	150.08	

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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	3.10	1.6	1.1	0.5	0.1	0.0	2.4	0.8	0.3	0.0	0.00	0.00	7.70
02	1.30	0.9	0.6	0.2	0.0	0.0	0.4	0.1	0.0	0.0	0.00	0.00	1.90
03	0.50	0.8	0.6	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.90
04	0.10	0.2	0.0	0.0	0.0	0.0	0.1	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	1.00	0.6	0.5	0.0	0.0	0.0	0.5	0.2	0.0	0.0	0.00	0.00	0.00
12	1.90	1.0	0.8	0.3	0.2	0.0	1.6	0.8	0.3	0.0	0.00	0.00	1.90
Summary	7.9	5.1	3.6	1.1	0.3	0.0	5.1	1.9	0.6	0.0	0.0	0.0	12.4

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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	86.3	88.4	150.5	249.8	421.6	525.0	671.1	689.7	562.4	348.1	146.2	67.5
45	22.0	22.4	50.9	116.6	268.1	375.0	516.1	534.7	412.5	200.2	53.8	15.9
50	1.7	2.6	10.2	38.0	131.5	225.9	361.1	379.7	263.6	80.6	11.1	1.5
55	0.0	0.2	0.8	9.1	46.2	95.6	207.0	225.1	127.7	19.4	0.7	0.0
60	0.0	0.0	0.0	1.5	11.5	27.1	76.2	87.9	39.5	3.2	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	13.7	31.2	67.2	133.4	225.9	274.7	378.7	396.4	316.6	159.9	36.8	8.9

Growing Degree Units (Accumulated Monthly)												
40	86	175	325	575	997	1522	2193	2882	3445	3793	3939	4007
45	22	44	95	212	480	855	1371	1906	2318	2518	2572	2588
50	2	4	14	52	184	410	771	1151	1414	1495	1506	1508
55	0	0	1	10	56	152	359	584	712	731	732	732
60	0	0	0	2	13	40	116	204	244	247	247	247
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	14	45	112	246	471	746	1125	1521	1838	1998	2034	2043

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