

Summary of Monthly Normals
1991-2020

Current Location: Elev: 2159 ft. Lat: 47.4828° N Lon: 118.2519° W
Station: HARRINGTON, WA US USC00453515
Generated on 05/01/2024

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	34.9	22.9	28.9	4.3	5.1	4.6	0.0	0.0	0.0	0.0	0.0	0.0	809.1	871.1	964.1	1119.1	0.0	0.0	0.8	11.5	27.5	1.3	
02	40.6	24.7	32.6	5.6	4.8	5.0	0.0	0.0	0.0	0.0	0.0	0.0	625.7	681.7	765.7	905.7	0.0	0.0	3.5	4.9	23.5	0.4	
03	51.0	29.3	40.2	3.3	2.1	2.3	0.2	0.0	0.0	0.0	0.0	0.0	460.6	522.4	615.4	770.4	0.0	0.0	16.9	0.5	22.2	0.0	
04	59.8	32.8	46.3	3.1	2.4	2.3	8.3	4.3	1.3	0.1	0.0	0.0	269.3	325.3	412.3	561.0	0.0	0.0	27.4	0.0	15.5	0.0	
05	68.9	39.5	54.2	3.3	2.7	2.7	73.8	49.8	25.1	5.0	0.4	0.1	98.7	136.7	205.0	339.9	0.0	0.1	30.8	0.0	6.6	0.0	
06	75.4	44.1	59.8	3.8	1.9	2.6	165.9	124.5	75.2	27.0	7.2	3.8	23.3	41.9	82.6	184.4	0.1	1.6	30.0	0.0	1.0	0.0	
07	85.4	48.8	67.1	3.9	2.4	2.7	377.4	318.2	233.9	117.7	42.9	24.9	2.4	5.3	13.9	52.7	0.6	9.6	31.0	0.0	0.2	0.0	
08	85.1	48.6	66.8	2.4	2.8	2.3	371.2	312.8	229.4	113.6	39.9	23.4	3.9	7.5	17.1	56.4	0.3	8.4	31.0	0.0	0.5	0.0	
09	75.9	42.2	59.1	3.1	2.9	2.5	163.3	124.2	76.6	26.4	5.3	2.0	41.9	62.8	105.2	205.0	0.0	1.6	29.9	0.0	3.3	0.0	
10	60.3	33.8	47.1	2.8	3.2	2.5	18.6	11.0	4.4	0.5	0.0	0.0	265.1	319.4	405.8	557.0	0.0	0.0	27.5	0.1	14.5	0.0	
11	44.2	27.7	35.9	3.4	4.4	3.6	0.3	0.1	0.0	0.0	0.0	0.0	571.8	631.5	721.5	871.5	0.0	0.0	7.5	3.1	21.3	0.2	
12	34.3	21.8	28.0	3.4	4.8	4.0	0.0	0.0	0.0	0.0	0.0	0.0	835.3	897.3	990.3	1145.3	0.0	0.0	0.6	13.1	28.1	1.3	
Summary	59.6	34.7	47.2	3.5	3.3	3.1	1179	945	646	290	96	54	4007	4503	5299	6768	1.0	21.3	236.9	33.2	164.2	3.2	

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	1.59	10.4	5.4	0.5	0.0	1.23	1.42	1.85	
02	1.05	7.8	3.7	0.2	0.0	0.67	0.91	1.39	
03	1.38	9.5	4.8	0.3	0.1	0.79	1.31	1.71	
04	0.97	6.8	3.5	0.3	0.0	0.49	1.02	1.38	
05	1.13	7.1	3.5	0.7	0.0	0.60	1.00	1.44	
06	0.91	5.6	2.8	0.4	0.1	0.52	0.76	1.30	
07	0.37	2.8	1.3	0.1	0.0	0.05	0.19	0.52	
08	0.32	2.6	1.0	0.1	0.0	0.08	0.22	0.35	
09	0.43	3.4	1.5	0.1	0.0	0.08	0.30	0.66	
10	1.16	7.0	3.5	0.4	0.0	0.55	0.82	1.40	
11	1.54	10.7	5.5	0.4	0.0	1.04	1.48	2.15	
12	1.79	10.2	6.0	0.7	0.1	1.29	1.77	2.11	
Summary	12.64	83.9	42.5	4.2	0.3	7.39	11.20	16.26	

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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	7.80	4.9	3.3	0.8	0.2	0.0	14.5	10.0	5.6	2.6	4.20	6.70	11.30
02	3.30	2.6	1.5	0.1	0.0	0.0	8.0	5.5	3.0	1.0	0.90	3.10	5.10
03	1.40	1.7	0.8	0.0	0.0	0.0	1.1	0.5	0.2	0.1	0.00	1.00	1.90
04	0.20	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
05	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
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	0.10	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	3.40	2.5	1.5	0.3	0.0	0.0	3.3	1.3	0.4	0.0	0.00	2.20	5.70
12	7.30	6.0	4.1	0.7	0.1	0.0	11.3	6.5	2.8	1.4	3.30	5.00	9.00
Summary	23.5	18.1	11.4	1.9	0.3	0.0	38.2	23.8	12.0	5.1	8.4	18.0	33.0

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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	5.3	15.1	80.0	201.8	441.0	592.6	839.9	832.2	571.8	242.8	45.1	6.7
45	0.3	2.0	22.4	97.4	293.4	442.6	685.0	677.3	423.8	129.2	13.8	1.1
50	0.0	0.1	3.6	35.2	166.0	295.7	530.1	522.7	283.5	55.5	2.6	0.0
55	0.0	0.0	0.2	8.3	73.8	165.9	377.4	371.2	163.3	18.6	0.3	0.0
60	0.0	0.0	0.0	1.3	25.1	75.2	233.9	229.4	76.6	4.4	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.9	6.3	57.6	150.8	295.4	385.1	536.0	539.4	388.3	170.5	18.5	1.2
Growing Degree Units (Accumulated Monthly)												
40	5	20	100	302	743	1336	2176	3008	3580	3823	3868	3874
45	0	2	25	122	416	858	1543	2220	2644	2773	2787	2788
50	0	0	4	39	205	501	1031	1553	1837	1892	1895	1895
55	0	0	0	8	82	248	626	997	1160	1179	1179	1179
60	0	0	0	1	26	102	336	565	642	646	646	646
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	7	65	216	511	896	1432	1972	2360	2530	2549	2550

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