

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 30 ft. Lat: 47.4172° N Lon: 122.2433° W

Station: KENT, WA US USC00454169

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	48.4	36.1	42.2	2.6	2.8	2.6	0.3	0.0	0.0	0.0	0.0	0.0	395.5	457.3	550.3	705.3	0.0	0.0	12.9	0.2	9.2	0.0
02	51.2	36.2	43.7	3.2	2.9	2.7	0.2	0.0	0.0	0.0	0.0	0.0	316.6	372.4	456.3	596.4	0.0	0.0	16.4	0.1	8.4	0.0
03	55.8	39.0	47.4	3.0	1.9	2.2	5.3	2.1	0.6	0.0	0.0	0.0	240.9	299.8	391.2	545.6	0.0	0.0	26.0	0.0	4.2	0.0
04	61.4	42.8	52.1	2.6	2.0	2.0	28.8	16.7	6.8	1.0	0.0	0.0	115.8	163.7	243.8	388.0	0.0	0.0	29.3	0.0	0.5	0.0
05	68.0	48.7	58.4	3.2	2.1	2.4	129.3	89.2	46.1	10.3	1.0	0.2	25.5	47.4	97.3	216.4	0.0	0.1	31.0	0.0	0.0	0.0
06	71.9	53.3	62.6	2.7	1.4	2.0	230.0	173.6	100.7	30.9	7.7	3.7	2.0	5.6	22.7	102.9	0.0	0.6	30.0	0.0	0.0	0.0
07	78.3	57.3	67.8	2.7	1.6	2.0	396.8	334.8	242.7	107.9	31.5	18.1	0.0	0.0	1.0	21.2	0.1	1.7	31.0	0.0	0.0	0.0
08	78.3	57.3	67.8	2.1	1.6	1.7	396.8	334.8	242.8	105.2	26.1	12.3	0.0	0.0	1.0	18.4	0.0	1.3	31.0	0.0	0.0	0.0
09	72.5	52.4	62.5	2.4	1.8	1.7	226.6	171.9	101.8	28.8	3.4	1.1	3.2	8.5	28.4	105.4	0.0	0.0	30.0	0.0	0.0	0.0
10	61.3	45.6	53.4	1.9	2.3	2.0	41.9	22.7	7.0	0.5	0.0	0.0	89.9	132.7	210.0	358.5	0.0	0.0	30.3	0.0	0.6	0.0
11	52.7	39.1	45.9	2.3	2.6	2.3	3.0	1.1	0.2	0.0	0.0	0.0	276.0	334.1	423.2	573.0	0.0	0.0	20.8	0.1	5.8	0.0
12	47.0	35.4	41.2	2.1	2.3	2.0	0.1	0.0	0.0	0.0	0.0	0.0	427.8	489.7	582.7	737.7	0.0	0.0	10.1	0.5	10.5	0.0
Summary	62.2	45.3	53.8	2.6	2.1	2.1	1459	1147	749	285	70	35	1893	2311	3008	4369	0.1	3.7	298.8	0.9	39.2	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	5.77	18.4	12.7	3.7	1.0	3.96	5.63	7.25	
02	3.99	15.7	10.2	2.4	0.6	2.40	3.62	5.48	
03	4.36	17.2	11.2	2.8	0.5	3.29	3.99	5.01	
04	3.06	14.7	9.3	2.0	0.4	1.65	3.17	3.74	
05	2.10	10.8	6.2	0.8	0.1	1.26	2.22	2.85	
06	1.68	8.9	4.9	0.8	0.1	0.95	1.57	2.17	
07	0.67	4.1	2.0	0.2	0.0	0.17	0.61	1.14	
08	0.92	4.6	2.5	0.4	0.2	0.29	0.66	1.30	
09	1.49	7.1	4.1	1.1	0.2	0.80	1.15	2.06	
10	4.07	14.3	9.0	2.3	0.8	2.65	3.71	5.17	
11	6.23	18.8	12.3	3.9	1.5	3.95	5.57	8.46	
12	5.75	18.6	12.3	3.4	1.2	4.14	5.86	7.27	
Summary	40.09	153.2	96.7	23.8	6.6	25.51	37.76	51.90	

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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	115.7	126.3	233.2	363.1	568.8	678.0	861.7	861.7	673.4	417.5	192.7	93.0
45	36.6	40.7	104.3	215.8	413.8	528.1	706.6	706.7	523.4	266.6	83.0	25.4
50	5.3	5.5	29.9	93.7	261.0	378.0	551.8	551.8	373.5	132.6	21.8	2.9
55	0.3	0.2	5.3	28.8	129.3	230.0	396.8	396.8	226.6	41.9	3.0	0.1
60	0.0	0.0	0.6	6.8	46.1	100.7	242.7	242.8	101.8	7.0	0.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	27.1	43.0	98.1	173.0	298.5	381.1	543.9	546.0	388.1	187.0	59.3	17.7

Growing Degree Units (Accumulated Monthly)												
40	116	242	475	838	1407	2085	2947	3808	4482	4899	5092	5185
45	37	77	182	397	811	1339	2046	2753	3276	3543	3626	3651
50	5	11	41	134	395	773	1325	1877	2250	2383	2405	2408
55	0	0	6	35	164	394	791	1188	1414	1456	1459	1459
60	0	0	1	7	54	154	397	640	742	748	749	749
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	27	70	168	341	640	1021	1565	2111	2499	2686	2745	2763

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

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