

Summary of Monthly Normals
1991-2020

Current Location: Elev: 3434 ft. Lat: 48.7978° N Lon: 119.2600° W
Station: **TONASKET 11NE, WA US USC00458521**
Generated on 04/29/2024

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	28.8	16.3	22.6				0.0	0.0	0.0	0.0	0.0	0.0	1006.0	1068.0	1161.0	1316.0	0.0	0.0	0.0	21.4	31.0	1.8
02	33.3	18.9	26.1				0.0	0.0	0.0	0.0	0.0	0.0	808.8	864.8	948.9	1089.1	0.0	0.0	0.0	12.8	27.2	2.2
03	41.3	25.5	33.4				0.0	0.0	0.0	0.0	0.0	0.0	669.7	731.7	824.7	979.7	0.0	0.0	5.1	3.6	26.6	0.2
04	51.3	32.4	41.9				1.4	0.4	0.0	0.0	0.0	0.0	395.9	454.8	544.4	694.5	0.0	0.0	17.9	0.0	15.4	0.0
05	60.4	40.5	50.5				32.8	18.2	4.5	0.2	0.0	0.0	174.2	221.6	300.8	451.3	0.0	0.0	29.6	0.0	2.0	0.0
06	66.7	46.1	56.4				109.5	79.3	45.1	14.6	2.9	1.9	67.1	97.0	152.7	272.4	0.0	0.4	29.9	0.0	0.5	0.0
07	77.1	52.3	64.7				306.3	251.4	176.2	78.2	22.4	10.6	6.3	13.3	31.1	87.7	0.0	1.8	31.0	0.0	0.0	0.0
08	77.3	52.0	64.7				301.6	243.4	164.1	64.7	13.4	5.2	2.9	6.6	20.4	75.7	0.0	2.4	31.0	0.0	0.0	0.0
09	68.0	43.7	55.9				108.4	79.5	45.8	12.4	0.9	0.1	83.3	114.4	170.6	287.0	0.0	0.0	29.2	0.1	0.4	0.0
10	51.8	33.1	42.4				6.8	2.8	0.6	0.0	0.0	0.0	395.6	453.7	544.4	698.9	0.0	0.0	18.9	0.9	13.4	0.0
11	36.3	24.5	30.4				0.0	0.0	0.0	0.0	0.0	0.0	737.9	797.9	888.0	1038.0	0.0	0.0	2.3	7.9	25.7	0.2
12	27.5	16.5	22.0				0.0	0.0	0.0	0.0	0.0	0.0	1022.3	1084.3	1177.4	1332.8	0.0	0.0	0.0	23.6	30.8	2.1
Summary	51.6	33.5	42.6	0.0	0.0	0.0	867	675	436	170	40	18	5370	5908	6764	8323	0.0	4.6	194.9	70.3	173.0	6.5

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	1.73							
02	1.41							
03	1.40							
04	1.23							
05	2.14							
06	2.23							
07	0.82							
08	0.55							
09	0.72							
10	1.17							
11	1.87							
12	2.22							
Summary	17.49	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	0.4	1.1	15.3	102.6	328.7	492.3	765.3	763.9	477.1	134.4	8.1	0.0
45	0.0	0.0	2.5	38.1	194.7	344.4	610.3	608.9	332.0	63.6	1.1	0.0
50	0.0	0.0	0.1	10.1	93.2	211.4	455.8	454.1	203.8	26.0	0.0	0.0
55	0.0	0.0	0.0	1.4	32.8	109.5	306.3	301.6	108.4	6.8	0.0	0.0
60	0.0	0.0	0.0	0.0	4.5	45.1	176.2	164.1	45.8	0.6	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.1	0.1	7.4	55.9	168.0	266.7	472.0	470.7	282.0	74.0	2.0	0.0

Growing Degree Units (Accumulated Monthly)												
40	0	2	17	119	448	940	1706	2470	2947	3081	3089	3089
45	0	0	2	41	235	580	1190	1799	2131	2194	2196	2196
50	0	0	0	10	103	315	771	1225	1428	1454	1454	1454
55	0	0	0	1	34	144	450	752	860	867	867	867
60	0	0	0	0	4	50	226	390	436	436	436	436
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	8	64	232	498	970	1441	1723	1797	1799	1799

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.