

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 350 ft. Lat: 62.3200° N Lon: 150.0950° W

Station: TALKEETNA AP, AK US USW00026528

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	21.8	5.4	13.6	6.1	8.2	7.1	0.0	0.0	0.0	0.0	0.0	0.0	1283.3	1345.3	1438.3	1593.3	0.0	0.0	0.0	23.8	30.5	11.6
02	28.2	9.4	18.8	4.9	7.9	6.3	0.0	0.0	0.0	0.0	0.0	0.0	1013.6	1069.6	1153.6	1293.6	0.0	0.0	0.1	17.0	27.1	8.2
03	34.6	12.4	23.5	4.0	6.1	4.9	0.0	0.0	0.0	0.0	0.0	0.0	976.4	1038.4	1131.4	1286.4	0.0	0.0	0.9	11.0	30.1	6.0
04	46.6	25.8	36.2	3.7	3.2	3.3	0.1	0.0	0.0	0.0	0.0	0.0	564.1	624.1	714.0	864.0	0.0	0.0	12.2	1.3	24.9	0.3
05	58.7	36.7	47.7	3.1	2.3	2.5	9.4	4.7	0.8	0.0	0.0	0.0	235.7	293.0	382.1	536.3	0.0	0.0	26.9	0.0	8.0	0.0
06	67.1	47.0	57.0	3.1	1.3	2.0	95.7	61.8	28.0	5.4	0.7	0.2	34.3	60.4	116.5	244.0	0.0	0.1	29.9	0.0	0.1	0.0
07	68.7	51.4	60.1	3.1	1.5	2.1	163.1	112.6	55.0	9.3	0.9	0.3	6.6	18.1	53.4	162.8	0.0	0.1	31.0	0.0	0.0	0.0
08	65.1	47.9	56.5	2.9	1.8	1.9	79.3	46.6	17.6	2.0	0.0	0.0	32.8	62.2	126.1	265.6	0.0	0.0	30.9	0.0	0.2	0.0
09	56.0	39.0	47.5	3.1	3.4	3.0	2.8	0.7	0.1	0.0	0.0	0.0	227.8	285.8	375.1	525.0	0.0	0.0	24.7	0.0	5.9	0.0
10	41.8	26.5	34.2	3.8	5.0	4.2	0.1	0.0	0.0	0.0	0.0	0.0	646.5	708.4	801.3	956.3	0.0	0.0	5.7	4.4	22.0	0.6
11	27.9	13.2	20.6	5.3	7.3	6.2	0.0	0.0	0.0	0.0	0.0	0.0	1033.4	1093.4	1183.4	1333.4	0.0	0.0	0.0	19.1	28.2	6.1
12	23.4	7.8	15.6	4.5	6.4	5.3	0.0	0.0	0.0	0.0	0.0	0.0	1221.4	1283.4	1376.4	1531.4	0.0	0.0	0.0	24.1	30.5	9.7
Summary	45.0	26.9	35.9	4.0	4.5	4.1	351	226	102	17	2	0	7276	7882	8852	10592	0.0	0.2	162.3	100.7	207.5	42.5

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Station: **TALKEETNA AP, AK US USW00026528**

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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	1.34	9.4	3.9	0.6	0.1	0.62	1.11	1.73
02	1.24	9.1	3.9	0.4	0.1	0.46	0.99	1.54
03	1.08	8.1	3.4	0.4	0.1	0.43	0.85	1.58
04	1.32	8.2	3.5	0.8	0.1	0.48	0.92	1.91
05	1.56	11.0	4.6	0.6	0.0	1.06	1.42	2.03
06	1.71	12.4	5.3	0.7	0.1	0.97	1.50	2.30
07	2.87	14.5	7.8	1.3	0.3	1.63	2.61	3.55
08	4.70	16.8	10.2	3.3	0.4	3.46	4.32	5.42
09	4.48	16.4	9.7	2.7	0.9	2.40	3.53	5.93
10	2.78	12.5	7.0	1.5	0.4	1.19	2.53	3.69
11	1.77	9.9	5.0	0.9	0.3	0.50	1.37	2.76
12	1.66	11.3	4.9	0.6	0.2	0.85	1.37	2.05
Summary	26.51	139.6	69.2	13.8	3.0	14.05	22.52	34.49

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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	0.1	0.2	0.4	30.7	245.2	511.4	621.5	511.5	237.8	32.6	0.9	0.2
45	0.0	0.0	0.0	5.4	118.6	361.7	466.5	356.5	116.3	7.3	0.0	0.0
50	0.0	0.0	0.0	0.9	40.7	215.9	311.7	205.2	32.8	1.2	0.0	0.0
55	0.0	0.0	0.0	0.1	9.4	95.7	163.1	79.3	2.8	0.1	0.0	0.0
60	0.0	0.0	0.0	0.0	0.8	28.0	55.0	17.6	0.1	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.0	0.3	24.7	142.2	267.3	326.5	250.5	102.3	10.3	0.0	0.0

Growing Degree Units (Accumulated Monthly)												
40	0	0	1	31	277	788	1410	1921	2159	2191	2192	2192
45	0	0	0	5	124	486	952	1309	1425	1432	1432	1432
50	0	0	0	1	42	258	569	774	807	808	808	808
55	0	0	0	0	10	105	268	348	350	351	351	351
60	0	0	0	0	1	29	84	101	102	102	102	102
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	0	25	167	434	761	1012	1114	1124	1124	1124

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