

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 50 ft. Lat: 58.2989° N Lon: 134.4111° W

Station: JUNEAU DWTN, AK US USC00504094

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	34.1	26.5	30.3	4.1	4.6	4.3	0.0	0.0	0.0	0.0	0.0	0.0	765.6	827.6	920.7	1075.7	0.0	0.0	0.5	8.7	21.5	0.4
02	36.7	27.7	32.2	3.6	4.3	3.9	0.0	0.0	0.0	0.0	0.0	0.0	638.5	694.4	778.4	918.4	0.0	0.0	1.0	5.1	18.8	0.0
03	39.4	29.6	34.5	3.5	3.3	3.3	0.0	0.0	0.0	0.0	0.0	0.0	635.3	697.4	790.5	945.5	0.0	0.0	1.9	4.2	20.1	0.0
04	48.6	35.8	42.2	2.7	2.0	2.1	0.3	0.1	0.0	0.0	0.0	0.0	384.4	444.2	534.0	684.0	0.0	0.0	12.3	0.1	6.2	0.0
05	57.3	43.1	50.2	3.5	2.0	2.6	21.1	10.9	3.0	0.5	0.0	0.0	170.0	221.7	306.8	459.3	0.0	0.0	25.5	0.0	0.1	0.0
06	62.2	49.0	55.6	2.3	1.3	1.7	69.7	44.9	21.3	4.3	0.0	0.0	51.9	87.0	153.4	286.3	0.0	0.0	29.5	0.0	0.1	0.0
07	62.9	51.8	57.3	2.8	1.2	1.9	96.2	60.6	28.8	4.9	0.0	0.0	23.3	49.8	110.9	242.1	0.0	0.0	31.0	0.0	0.0	0.0
08	62.4	51.0	56.7	2.9	1.5	2.0	78.8	48.3	21.0	2.2	0.1	0.0	26.3	57.7	123.3	259.6	0.0	0.0	31.0	0.0	0.0	0.0
09	55.9	46.3	51.1	2.3	1.5	1.6	7.9	2.8	0.2	0.0	0.0	0.0	124.9	179.8	267.3	417.0	0.0	0.0	28.8	0.0	0.2	0.0
10	47.9	39.4	43.7	1.8	1.7	1.6	0.1	0.0	0.0	0.0	0.0	0.0	352.0	413.9	506.8	661.8	0.0	0.0	14.2	0.0	4.1	0.0
11	39.9	32.1	36.0	3.3	3.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	569.9	629.9	720.0	870.0	0.0	0.0	1.4	2.6	14.2	0.0
12	36.3	28.7	32.5	3.3	3.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	697.5	759.5	852.5	1007.5	0.0	0.0	0.4	7.3	19.4	0.1
Summary	48.6	38.4	43.5	3.0	2.6	2.7	274	168	74	12	0	0	4440	5063	6065	7827	0.0	0.0	177.5	28.0	104.7	0.5

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	5.88							
02	5.16							
03	6.17							
04	4.76							
05	5.09							
06	4.90							
07	6.21							
08	7.76							
09	12.71							
10	12.27							
11	8.75							
12	9.93							
Summary	89.59	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	3.7	5.1	12.0	94.0	317.1	467.9	537.9	517.7	333.0	139.0	23.7	7.4
45	0.0	0.3	0.8	24.1	174.2	318.0	382.9	362.7	185.4	43.2	3.9	0.7
50	0.0	0.0	0.0	3.5	71.7	173.4	229.3	208.6	59.3	4.4	0.3	0.0
55	0.0	0.0	0.0	0.3	21.1	69.7	96.2	78.8	7.9	0.1	0.0	0.0
60	0.0	0.0	0.0	0.0	3.0	21.3	28.8	21.0	0.2	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.2	0.4	1.8	29.3	123.5	197.2	233.3	220.3	93.4	18.4	1.4	0.3

Growing Degree Units (Accumulated Monthly)												
40	4	9	21	115	432	900	1438	1955	2288	2427	2451	2458
45	0	0	1	25	199	517	900	1263	1448	1492	1496	1496
50	0	0	0	4	75	249	478	686	746	750	750	750
55	0	0	0	0	21	91	187	266	274	274	274	274
60	0	0	0	0	3	24	53	74	74	74	74	74
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	2	32	155	352	586	806	899	918	919	919

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.