

Summary of Monthly Normals
1991-2020
 Generated on 01/24/2022

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	29	20	24.7	5	6	5	0	0	0	0	0	0	939	1001	1094	1249	0.0	0.0	0.2	13.5	27	2
02	33	22	27.5	5	6	5	0	0	0	0	0	0	770	826	910	1050	0.0	0.0	0.0	9.9	25	1
03	38	25	31.6	4	4	4	0	0	0	0	0	0	725	787	880	1035	0.0	0.0	2.3	7.2	27	0
04	50	32	41.2	3	2	2	1	0	0	0	0	0	415	474	564	714	0.0	0.0	15.5	0.1	17	0
05	61	40	50.4	3	2	2	17	7	2	0	0	0	161	214	301	454	0.0	0.0	29.3	0.0	3	0
06	66	48	57.0	2	2	2	86	53	24	4	0	0	26	53	114	244	0.0	0.0	30.0	0.0	0	0
07	67	51	59.1	3	2	2	134	84	34	5	0	0	7	19	62	188	0.0	0.0	31.0	0.0	0	0
08	65	50	57.4	2	2	2	89	49	16	2	0	0	16	38	98	239	0.0	0.1	31.0	0.0	0	0
09	57	44	50.4	2	2	2	7	2	0	0	0	0	144	199	287	436	0.0	0.0	29.1	0.0	1	0
10	47	36	41.8	2	2	2	0	0	0	0	0	0	411	473	566	721	0.0	0.0	12.1	0.2	9	0
11	37	27	31.8	5	5	5	0	0	0	0	0	0	696	756	846	996	0.0	0.0	0.6	8.4	22	0
12	32	24	27.5	5	5	5	0	0	0	0	0	0	853	915	1008	1163	0.0	0.0	0.1	13.5	28	0
Summary	48.5	34.9	41.7	3.4	3.3	3.2	334	195	76	11	0	0	5163	5755	6730	8489	0.0	0.1	181.2	52.8	159.0	3.0

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

U.S. Department of Commerce
 National Oceanic & Atmospheric Administration
 National Environmental Satellite, Data, and Information Service
 Current Location: Elev: 35 ft. Lat: 59.4547° N Lon: -135.3136° W
 Station: **SKAGWAY, AK US USC00508525**

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National Centers for Environmental Information
 151 Patton Avenue
 Asheville, North Carolina 28801

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	3	14	8	2	0	2	2	3
02	2	11	6	1	0	1	2	3
03	2	10	6	1	0	1	2	3
04	2	12	5	1	0	1	2	2
05	1	9	4	0	0	1	1	2
06	1	11	5	0	0	1	1	2
07	2	12	6	1	0	1	1	2
08	3	15	8	1	0	2	3	3
09	5	17	10	3	1	3	5	6
10	4	18	10	3	1	3	4	6
11	3	14	8	2	1	2	3	5
12	4	13	9	2	1	2	3	5
Summary	32.00	156.0	85.0	17.0	4.0	20.00	29.00	42.00

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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	9	7	5	1	0	0	16	8	5	1	6	8	10
02	8	5	3	1	0	0	13	7	5	1	3	5	11
03	9	4	3	1	1	0	10	6	5	1	2	8	12
04	1	1	1	0	0	0	1	0	0	0	0	0	1
05	0	0	0	0	0	0	0	0	0	0	0	0	0
06	0	0	0	0	0	0	0	0	0	0	0	0	0
07	0	0	0	0	0	0	0	0	0	0	0	0	0
08	0	0	0	0	0	0	0	0	0	0	0	0	0
09	0	0	0	0	0	0	0	0	0	0	0	0	0
10	1	0	0	0	0	0	1	0	0	0	0	0	0
11	6	3	2	1	0	0	6	4	2	1	1	4	7
12	11	7	5	1	1	0	14	8	5	1	5	12	14
Summary	45.0	27.0	19.0	5.0	2.0	0.0	61.0	33.0	22.0	5.0	17.0	37.0	55.0

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	1	1	8	84	322	510	592	538	314	103	10	2
45	0	0	0	22	177	360	437	383	170	29	1	0
50	0	0	0	5	71	212	282	229	54	4	0	0
55	0	0	0	1	17	86	134	89	7	0	0	0
60	0	0	0	0	2	24	34	16	0	0	0	0
Growing Degree Units for Corn (Monthly)												
50/86	0	0	3	46	168	255	297	255	109	17	1	0

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	1	2	10	94	416	926	1518	2056	2370	2473	2483	2485
45	0	0	0	22	199	559	996	1379	1549	1578	1579	1579
50	0	0	0	5	76	288	570	799	853	857	857	857
55	0	0	0	1	18	104	238	327	334	334	334	334
60	0	0	0	0	2	26	60	76	76	76	76	76
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	3	49	217	472	769	1024	1133	1150	1151	1151

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

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