

Summary of Monthly Normals
1991-2020

Generated on 04/23/2024

Current Location: Elev: 22 ft. Lat: 60.1283° N Lon: 149.4167° W
Station: SEWARD AP, AK US USW00026438

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	31.3	21.1	26.2	5.2	5.9	5.5	0.0	0.0	0.0	0.0	0.0	0.0	892.7	954.7	1047.7	1202.7	0.0	0.0	0.2	13.5	25.4	0.9
02	34.3	23.5	28.9	3.8	5.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	730.9	786.9	870.9	1010.9	0.0	0.0	0.1	8.6	22.2	0.5
03	37.3	24.9	31.1	3.6	4.3	3.9	0.0	0.0	0.0	0.0	0.0	0.0	740.9	802.8	895.9	1050.9	0.0	0.0	0.6	5.9	25.2	0.1
04	45.4	32.2	38.8	2.2	2.1	2.1	0.2	0.1	0.0	0.0	0.0	0.0	486.2	546.1	636.0	786.0	0.0	0.0	6.4	0.2	13.4	0.0
05	53.4	39.2	46.3	3.0	1.8	2.3	6.0	3.0	0.7	0.0	0.0	0.0	275.7	334.7	425.4	579.7	0.0	0.0	21.0	0.0	1.7	0.0
06	59.0	45.7	52.3	2.6	1.5	1.9	27.9	17.0	7.9	1.8	0.2	0.1	107.4	156.5	237.4	381.3	0.0	0.0	29.1	0.0	0.0	0.0
07	62.2	50.2	56.2	2.7	1.7	2.1	67.7	39.3	17.9	5.2	0.9	0.4	30.5	64.1	135.7	278.0	0.0	0.0	31.0	0.0	0.0	0.0
08	62.0	49.6	55.8	2.9	1.6	2.0	59.3	33.7	13.3	2.3	0.2	0.0	34.5	71.0	143.5	287.6	0.0	0.0	31.0	0.0	0.0	0.0
09	55.7	43.4	49.6	2.6	2.0	2.0	7.1	3.0	0.5	0.0	0.0	0.0	170.6	226.5	314.0	463.5	0.0	0.0	27.2	0.0	0.6	0.0
10	45.7	34.7	40.2	2.7	3.1	2.8	0.0	0.0	0.0	0.0	0.0	0.0	458.8	520.8	613.8	768.8	0.0	0.0	8.4	1.0	9.7	0.0
11	36.1	26.6	31.4	4.1	4.6	4.3	0.0	0.0	0.0	0.0	0.0	0.0	709.4	769.4	859.4	1009.4	0.0	0.0	0.4	8.2	21.6	0.0
12	33.2	23.2	28.2	3.5	4.1	3.7	0.0	0.0	0.0	0.0	0.0	0.0	830.8	892.8	985.8	1140.8	0.0	0.0	0.1	11.8	25.9	0.1
Summary	46.3	34.5	40.4	3.2	3.1	3.1	168	96	40	9	1	0	5468	6126	7166	8960	0.0	0.0	155.5	49.2	145.7	1.6

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	6.47	13.6	10.1	4.2	2.0	3.57	5.95	8.94	
02	6.35	13.8	9.7	4.2	1.5	3.62	5.77	8.89	
03	3.85	12.4	7.8	2.8	0.9	1.71	3.25	6.07	
04	4.29	14.2	9.3	2.9	0.9	2.44	4.20	5.74	
05	3.50	13.5	7.6	1.8	0.5	1.87	2.30	4.52	
06	2.34	11.1	5.7	1.2	0.3	1.54	2.35	2.99	
07	3.11	13.4	7.4	1.6	0.6	2.03	2.47	3.77	
08	5.39	15.2	10.3	3.5	1.1	3.33	4.35	7.17	
09	9.90	17.1	13.1	6.9	3.4	6.22	9.64	11.52	
10	8.69	16.6	11.8	6.3	3.1	6.04	8.40	10.66	
11	7.60	14.0	9.9	4.8	2.3	2.87	5.94	11.82	
12	8.22	15.9	11.1	5.4	2.7	5.65	7.72	11.58	
Summary	69.71	170.8	113.8	45.6	19.3	40.89	62.34	93.67	

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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	1.6	1.0	1.8	41.7	197.9	370.5	502.2	489.8	287.6	73.2	7.1	2.0
45	0.3	0.0	0.0	7.3	76.9	221.9	347.2	334.8	147.9	15.5	0.2	0.1
50	0.0	0.0	0.0	1.4	23.7	93.0	192.9	181.4	45.1	1.1	0.0	0.0
55	0.0	0.0	0.0	0.2	6.0	27.9	67.7	59.3	7.1	0.0	0.0	0.0
60	0.0	0.0	0.0	0.0	0.7	7.9	17.9	13.3	0.5	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.4	0.1	0.4	13.4	69.2	141.3	212.0	205.5	91.8	11.0	0.2	0.0

Growing Degree Units (Accumulated Monthly)												
40	2	3	4	46	244	614	1117	1606	1894	1967	1974	1976
45	0	0	0	8	84	306	654	988	1136	1152	1152	1152
50	0	0	0	1	25	118	311	492	538	539	539	539
55	0	0	0	0	6	34	102	161	168	168	168	168
60	0	0	0	0	1	9	26	40	40	40	40	40
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	1	14	84	225	437	642	734	745	745	745

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