

Summary of Monthly Normals
1991-2020

Generated on 05/01/2024

Current Location: Elev: 29 ft. Lat: 59.4433° N Lon: 151.7017° W

Station: SELDOVIA AP, AK US USW00025516

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	30.8	20.8	25.8	4.7	6.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	905.1	967.1	1060.1	1215.1	0.0	0.0	0.3	16.0	27.2	1.0
02	33.5	23.3	28.4	4.0	5.1	4.5	0.0	0.0	0.0	0.0	0.0	0.0	744.8	800.8	884.8	1024.8	0.0	0.0	0.0	8.6	24.6	0.2
03	35.5	23.5	29.5	3.9	4.6	4.2	0.0	0.0	0.0	0.0	0.0	0.0	790.4	852.4	945.4	1100.4	0.0	0.0	0.1	9.7	27.1	0.0
04	43.3	30.6	36.9	2.5	1.9	2.1	0.0	0.0	0.0	0.0	0.0	0.0	541.5	601.5	691.5	841.5	0.0	0.0	3.5	1.0	19.1	0.0
05	51.2	37.3	44.3	2.7	2.1	2.1	0.1	0.0	0.0	0.0	0.0	0.0	333.3	395.2	488.2	643.2	0.0	0.0	20.0	0.0	5.3	0.0
06	58.1	43.7	50.9	2.3	1.2	1.6	10.4	4.7	1.1	0.1	0.0	0.0	133.4	187.7	274.2	423.1	0.0	0.0	29.3	0.0	0.0	0.0
07	61.8	49.0	55.4	2.6	1.5	1.9	49.1	23.8	6.2	0.2	0.0	0.0	36.7	73.4	148.8	297.8	0.0	0.0	31.0	0.0	0.0	0.0
08	61.5	47.9	54.7	2.2	1.4	1.6	35.0	14.1	3.1	0.3	0.0	0.0	44.3	85.5	167.5	319.7	0.0	0.0	31.0	0.0	0.0	0.0
09	54.7	42.4	48.6	2.1	2.0	1.9	1.5	0.3	0.0	0.0	0.0	0.0	195.0	253.8	343.5	493.5	0.0	0.0	27.7	0.0	1.5	0.0
10	45.4	34.1	39.7	3.0	3.4	3.1	0.1	0.0	0.0	0.0	0.0	0.0	472.8	534.7	627.7	782.7	0.0	0.0	10.0	0.7	12.6	0.0
11	36.1	26.9	31.5	4.1	4.4	4.2	0.0	0.0	0.0	0.0	0.0	0.0	705.0	765.0	855.0	1005.0	0.0	0.0	0.9	8.5	22.8	0.0
12	32.9	23.5	28.2	3.8	4.4	4.0	0.0	0.0	0.0	0.0	0.0	0.0	830.8	892.8	985.8	1140.8	0.0	0.0	0.5	13.4	26.5	0.0
Summary	45.4	33.6	39.5	3.2	3.2	3.0	96	43	10	1	0	0	5733	6410	7472	9288	0.0	0.0	154.3	57.9	166.7	1.2

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	3.87	15.1	8.7	2.5	0.8	1.58	3.66	4.78	
02	3.68	14.6	8.6	2.1	0.6	2.18	3.67	4.53	
03	3.19	13.3	7.2	1.3	0.2	1.32	2.55	4.62	
04	2.80	13.2	6.3	1.6	0.3	1.63	2.58	3.48	
05	1.15	11.7	4.0	0.3	0.0	0.62	1.02	1.57	
06	1.15	10.9	4.2	0.4	0.0	0.54	1.05	1.68	
07	1.58	13.1	5.0	0.6	0.1	0.92	1.43	1.95	
08	2.71	15.4	7.8	1.2	0.1	1.49	2.78	3.72	
09	4.09	18.3	9.6	2.6	1.0	2.76	3.72	5.12	
10	4.60	18.1	10.2	2.6	0.9	2.90	3.99	5.60	
11	4.83	16.8	9.8	3.4	1.2	2.44	4.44	7.50	
12	6.74	18.0	11.6	3.6	1.3	5.20	6.78	7.94	
Summary	40.39	178.5	93.0	22.2	6.5	23.58	37.67	52.49	

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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	1.6	1.0	1.4	21.8	139.8	327.0	477.4	455.7	257.4	74.2	10.2	5.2
45	0.2	0.0	0.2	2.4	37.0	178.6	322.4	300.9	121.7	21.1	1.0	1.1
50	0.0	0.0	0.0	0.2	3.5	59.2	168.6	148.5	27.1	3.5	0.0	0.0
55	0.0	0.0	0.0	0.0	0.1	10.4	49.1	35.0	1.5	0.1	0.0	0.0
60	0.0	0.0	0.0	0.0	0.0	1.1	6.2	3.1	0.0	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.5	0.1	0.2	4.3	41.5	123.7	196.9	189.7	75.8	13.0	0.8	1.2

Growing Degree Units (Accumulated Monthly)												
40	2	3	4	26	166	493	970	1426	1683	1757	1768	1773
45	0	0	0	3	40	218	541	842	963	984	986	987
50	0	0	0	0	4	63	232	380	407	411	411	411
55	0	0	0	0	0	10	60	95	96	96	96	96
60	0	0	0	0	0	1	7	10	10	10	10	10
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	1	5	47	170	367	557	633	646	646	648

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