U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Summary of Monthly Normals
1991-2020

Generated on 03/28/2024

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

Current Location: Elev: 4729 ft. Lat: 43.5164° N Lon: 112.0672° W

Station: **IDAHO FALLS FANNING FLD, ID US USW00024145**

Temperature (°F)

	Mean						Cooling Degree Days Base (above)						Heating Degree Days Base (above)				Mean Number of Days					
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	28.7	12.1	20.4	4.5	6.4	5.3	0.0	0.0	0.0	0.0	0.0	0.0	1072.5	1134.5	1227.5	1382.6	0.0	0.0	0.1	19.7	30.4	5.7
02	34.2	15.7	24.9	5.4	6.5	5.8	0.0	0.0	0.0	0.0	0.0	0.0	841.3	897.3	981.3	1121.4	0.0	0.0	1.2	11.8	26.4	3.7
03	47.2	25.3	36.2	4.9	2.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	581.4	643.4	736.4	891.3	0.0	0.0	12.8	1.9	25.1	0.3
04	57.5	31.4	44.4	3.2	1.8	2.3	4.8	2.2	0.5	0.0	0.0	0.0	321.2	378.7	467.0	616.5	0.0	0.0	23.5	0.0	16.6	0.0
05	67.2	38.4	52.8	3.5	1.8	2.4	61.5	39.8	17.1	1.8	0.2	0.1	129.8	170.0	240.3	380.0	0.0	0.2	29.8	0.0	5.8	0.0
06	76.2	44.6	60.4	3.9	1.6	2.4	187.2	141.9	84.9	24.2	3.0	1.1	25.2	39.8	72.8	162.2	0.0	2.3	29.9	0.0	0.5	0.0
07	86.6	49.3	68.0	4.0	2.2	2.9	402.1	341.3	252.9	120.1	29.4	12.3	0.7	2.0	6.6	28.7	0.2	12.7	31.0	0.0	0.0	0.0
08	85.6	47.5	66.5	2.6	1.8	1.9	360.5	300.6	214.6	90.5	18.1	6.8	2.5	4.7	11.6	42.5	0.0	10.1	31.0	0.0	0.2	0.0
09	74.8	40.6	57.7	3.0	2.6	2.2	133.5	96.0	52.5	12.1	1.1	0.3	52.6	75.1	121.5	231.2	0.0	1.2	29.6	0.0	3.2	0.0
10	59.1	30.8	45.0	3.5	3.3	3.0	10.5	5.0	1.2	0.0	0.0	0.0	322.1	378.5	467.7	621.6	0.0	0.0	25.9	0.4	17.2	0.0
11	43.0	21.9	32.4	5.0	4.2	4.4	0.0	0.0	0.0	0.0	0.0	0.0	676.6	736.5	826.5	976.5	0.0	0.0	8.3	4.9	26.6	1.0
12	30.3	13.4	21.9	3.8	4.5	3.9	0.0	0.0	0.0	0.0	0.0	0.0	1027.4	1089.4	1182.4	1337.5	0.0	0.0	0.6	17.5	30.2	4.0
Summary	57.5	30.9	44.2	3.9	3.3	3.3	1160	927	624	249	52	21	5053	5550	6342	7792	0.2	26.5	223.7	56.2	182.2	14.7

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

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Station: **IDAHO FALLS FANNING FLD, ID US USW00024145**

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	0.67	8.2	2.3	0.1	0.0	0.43	0.61	0.89
02	0.56	7.0	1.7	0.0	0.0	0.25	0.44	0.74
03	0.81	7.6	2.5	0.2	0.0	0.43	0.79	1.03
04	1.03	8.7	3.5	0.3	0.1	0.66	0.97	1.37
05	1.57	9.0	4.3	0.8	0.0	0.60	1.42	2.55
06	1.09	6.8	3.0	0.5	0.0	0.21	0.73	1.77
07	0.46	3.8	1.3	0.1	0.0	0.12	0.31	0.66
08	0.59	4.9	2.1	0.1	0.0	0.19	0.37	0.92
09	0.97	5.1	2.4	0.6	0.1	0.43	0.77	1.37
10	0.88	6.5	2.8	0.2	0.0	0.44	0.74	1.29
11	0.66	7.2	2.1	0.1	0.0	0.45	0.64	0.80
12	0.78	9.5	2.3	0.1	0.0	0.34	0.64	1.05
Summary	10.07	84.3	30.3	3.1	0.2	4.55	8.43	14.44

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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	0.6	4.3	47.0	161.9	399.2	612.1	866.2	822.9	532.1	196.8	28.3	2.0
45	0.1	0.4	12.4	72.4	257.9	462.6	711.3	668.0	386.4	99.9	7.2	0.1
50	0.0	0.0	1.6	22.6	141.3	317.7	556.4	513.2	249.9	39.8	0.9	0.0
55	0.0	0.0	0.0	4.8	61.5	187.2	402.1	360.5	133.5	10.5	0.0	0.0
60	0.0	0.0	0.0	0.5	17.1	84.9	252.9	214.6	52.5	1.2	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.2	2.7	42.2	127.9	268.8	392.3	545.8	530.7	371.9	161.7	27.8	1.0

Growing Degree Units (Accumulated Monthly)

40	1	5	52	214	613	1225	2091	2914	3446	3643	3671	3673
45	0	0	13	85	343	806	1517	2185	2572	2671	2679	2679
50	0	0	2	24	166	483	1040	1553	1803	1842	1843	1843
55	0	0	0	5	66	254	656	1016	1150	1160	1160	1160
60	0	0	0	0	18	102	355	570	622	624	624	624
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	3	45	173	442	834	1380	1911	2282	2444	2472	2473

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

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