

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 2377 ft. Lat: 47.5339° N Lon: 116.1222° W
Station: KELLOGG, ID US USC00104831

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	37.0	21.7	29.3	3.0	4.1	3.5	0.0	0.0	0.0	0.0	0.0	0.0	795.1	857.1	950.1	1105.1	0.0	0.0	0.7	7.2	27.2	0.8
02	41.5	22.6	32.0	4.1	4.1	3.9	0.0	0.0	0.0	0.0	0.0	0.0	642.5	698.5	782.5	922.6	0.0	0.0	3.6	3.1	23.3	0.4
03	49.6	27.1	38.4	3.7	2.1	2.5	0.1	0.0	0.0	0.0	0.0	0.0	516.3	578.2	671.2	826.2	0.0	0.0	14.3	0.5	22.3	0.1
04	57.8	32.3	45.0	3.5	1.9	2.4	7.9	4.2	1.5	0.1	0.0	0.0	306.4	362.7	449.9	598.5	0.0	0.0	24.2	0.0	11.1	0.0
05	68.6	39.7	54.2	3.8	2.0	2.8	81.9	56.6	29.8	6.7	0.6	0.2	108.3	145.0	211.2	343.1	0.0	0.5	30.4	0.0	2.7	0.0
06	74.7	46.0	60.4	3.8	2.2	2.7	186.2	143.7	91.3	34.6	9.8	5.5	25.7	43.1	80.7	174.0	0.2	1.9	29.9	0.0	0.0	0.0
07	84.9	50.5	67.7	4.2	2.5	3.0	395.2	335.8	251.7	131.2	48.7	29.0	1.6	4.3	13.2	47.5	0.7	9.3	31.0	0.0	0.0	0.0
08	84.3	48.8	66.6	2.6	2.2	2.1	361.6	303.2	220.7	106.5	35.4	19.1	3.6	7.2	17.7	58.5	0.5	8.3	31.0	0.0	0.0	0.0
09	73.4	41.0	57.2	3.6	2.4	2.3	121.3	88.0	50.3	13.9	1.8	0.4	55.4	82.1	134.3	247.9	0.0	1.3	29.9	0.0	1.3	0.0
10	58.0	32.5	45.2	3.3	2.8	2.5	8.3	4.1	0.9	0.1	0.0	0.0	310.5	368.3	458.1	612.3	0.0	0.0	25.4	0.1	11.9	0.0
11	44.1	27.1	35.6	3.5	3.2	3.2	0.2	0.1	0.0	0.0	0.0	0.0	582.2	642.1	732.0	882.0	0.0	0.0	6.3	1.9	20.2	0.1
12	36.3	21.8	29.0	2.9	3.6	3.2	0.0	0.0	0.0	0.0	0.0	0.0	804.3	866.3	959.3	1114.4	0.0	0.0	1.2	8.5	27.0	0.5
Summary	59.2	34.3	46.7	3.5	2.8	2.8	1163	936	646	293	96	54	4152	4655	5460	6932	1.4	21.3	227.9	21.3	147.0	1.9

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

Current Location: Elev: 2377 ft. Lat: 47.5339° N Lon: 116.1222° W
Station: **KELLOGG, ID US USC00104831**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	4.29	18.0	12.1	2.1	0.3	3.36	3.87	5.21	
02	3.06	15.3	9.8	2.2	0.2	2.28	3.12	3.57	
03	3.66	17.2	11.7	2.2	0.2	2.68	3.53	4.46	
04	2.89	16.4	10.1	1.0	0.1	2.11	2.81	3.44	
05	2.88	13.9	8.9	1.6	0.1	2.02	2.82	3.70	
06	2.73	11.7	7.3	1.5	0.2	1.85	2.27	3.33	
07	1.15	5.8	2.9	0.3	0.1	0.36	0.75	1.51	
08	0.82	5.0	2.6	0.5	0.1	0.22	0.76	1.29	
09	1.32	6.9	3.8	0.7	0.1	0.70	1.24	1.74	
10	3.11	12.8	8.7	1.6	0.2	1.95	3.09	3.86	
11	4.55	17.8	12.3	2.6	0.6	2.89	4.29	5.83	
12	3.45	18.1	12.3	2.2	0.4	2.75	3.49	4.24	
Summary	33.91	158.9	102.5	18.5	2.6	23.17	32.04	42.18	

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: 2377 ft. Lat: 47.5339° N Lon: 116.1222° W
Station: **KELLOGG, ID US USC00104831**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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

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	15.10	8.9	6.5	2.2	0.8	0.0					7.80	15.50	20.20
02	12.00	6.5	4.5	1.5	0.4	0.0					2.90	8.10	23.20
03	6.40	3.6	2.3	0.7	0.2	0.0					1.00	4.50	9.90
04	0.70	0.8	0.4	0.0	0.0	0.0					0.00	0.00	1.00
05	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
10	0.00	0.1	0.0	0.0	0.0	0.0					0.00	0.00	0.00
11	4.40	3.0	1.6	0.4	0.2	0.0					0.60	3.00	6.30
12	13.80	9.5	5.6	2.0	0.7	0.1					7.00	9.40	13.80
Summary	52.4	32.4	20.9	6.8	2.3	0.1	0.0	0.0	0.0	0.0	19.3	40.5	74.4

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

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 2377 ft. Lat: 47.5339° N Lon: 116.1222° W
Station: **KELLOGG, ID US USC00104831**

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	2.0	7.6	49.3	169.1	439.1	610.6	858.5	822.9	516.3	190.0	31.4	3.9
45	0.0	0.8	11.1	75.3	293.2	460.8	703.6	668.1	368.9	87.7	7.8	0.5
50	0.0	0.0	1.5	28.0	170.6	315.2	548.7	513.7	231.6	32.1	1.3	0.0
55	0.0	0.0	0.1	7.9	81.9	186.2	395.2	361.6	121.3	8.3	0.2	0.0
60	0.0	0.0	0.0	1.5	29.8	91.3	251.7	220.7	50.3	0.9	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.8	6.3	48.0	127.9	287.3	375.1	533.3	517.1	348.3	137.6	15.8	1.8

Growing Degree Units (Accumulated Monthly)												
40	2	10	59	228	667	1278	2136	2959	3475	3665	3697	3701
45	0	1	12	87	380	841	1545	2213	2582	2670	2677	2678
50	0	0	2	30	200	515	1064	1578	1809	1841	1843	1843
55	0	0	0	8	90	276	671	1033	1154	1162	1163	1163
60	0	0	0	2	31	123	374	595	645	646	646	646
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	7	55	183	470	845	1379	1896	2244	2382	2398	2399

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.