

Jan 1979

Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet

Observations Taken At Sunset

Jan 1979	Week Day	TEMPERATURE				PRECIPITATION			RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND							
Jan-01	Mon	62	34	28	48.0	0.24			1						
Jan-02	Tue	62	36	26	49.0	1.05			1						
Jan-03	Wed	34	5	29	19.5										
Jan-04	Thu	34	6	28	20.0	0.03									
Jan-05	Fri	33	16	17	24.5										
Jan-06	Sat	34	22	12	28.0	0.05									
Jan-07	Sun	49	31	18	40.0	0.40									
Jan-08	Mon	48	26	22	37.0	0.25			1	1	1				
Jan-09	Tue	33	9	24	21.0	0.12									
Jan-10	Wed	35	12	23	23.5										
Jan-11	Thu	32	16	16	24.0	0.02				1					
Jan-12	Fri	25	15	10	20.0	0.12									
Jan-13	Sat	29	21	8	25.0	0.29					1				
Jan-14	Sun	42	28	14	35.0	0.02									
Jan-15	Mon	34	11	23	22.5										
Jan-16	Tue	50	22	28	36.0										
Jan-17	Wed	48	26	22	37.0	0.15									
Jan-18	Thu	46	25	21	35.5										
Jan-19	Fri	28	10	18	19.0										
Jan-20	Sat	33	25	8	29.0	0.68			1			1			
Jan-21	Sun	39	31	8	35.0	1.19			1			1			
Jan-22	Mon	40	33	7	36.5	0.05			1						
Jan-23	Tue	38	17	21	27.5										
Jan-24	Wed	48	29	19	38.5	0.90			1						
Jan-25	Thu	41	25	16	33.0	0.02			1						
Jan-26	Fri	40	26	14	33.0										
Jan-27	Sat	45	25	20	35.0										
Jan-28	Sun	39	29	10	34.0	0.32	4.0	4.0		1					
Jan-29	Mon	42	26	16	34.0	0.03	0.5	1.5		1					
Jan-30	Tue	34	23	11	28.5										
Jan-31	Wed	33	15	18	24.0										
TOTAL		1230	675	555.0	952.5	5.93	4.5	5.5	8	4	1	3	0	0	0
NUM		31	31	31	31	19									
AVE.		39.68	21.77	17.90	30.73			Days 4	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	62	36	29	49.0	1.19	4.0	4.0	3 under sky cover is missing Data						
	1	Jan-01	Jan-02	Jan-03	Jan-02	Jan-21	Jan-28	Jan-28							
	2	Jan-02													
MIN.	Dates	25	5	7	19.0		HOTTEST	49.0							
	1	Jan-12	Jan-03	Jan-22	Jan-19		DAY	1-02							
	2						COOLEST	1-19							
	3						DAY	1-19							
	<=32 °F	4	<=32 °F	28	MAX.	31	29	29	29	23	19	14	4	3	1
	>=90°F	0	>=70 °F	0	DAYS	>=70	>=65	>=60	>=55	>=50	>=45	>=40	>=35	>=32	>=30

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Jan 1979		DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	January - 1979 REMARKS FOR THE DAY
Jan-01	1								Very Cold Day - High during the day was 34 °F
Jan-02									
Jan-03									
Jan-04									
Jan-05									
Jan-06									Some Snow data missing in first part of the month
Jan-07									
Jan-08									
Jan-09									
Jan-10									
Jan-11									Windy
Jan-12									
Jan-13									
Jan-14									
Jan-15									
Jan-16									Glaze 0.25 inches
Jan-17									
Jan-18									
Jan-19									
Jan-20									
Jan-21				1					Thunderstorm at 9AM - Freezing rain during night
Jan-22									
Jan-23									
Jan-24				1					
Jan-25									
Jan-26									Thunderstorm -- <u>MORE ABOUT THE WET WEATHER &amp; ABOVE AVE. PRECIP.</u>
Jan-27									
Jan-28									
Jan-29									
Jan-30									
Jan-31									
	1		0	2	0	0	0		REMARKS FOR THE MONTH
	DRIZZLE	RAINBOW	HAIL	THUNDER	T.SHOWER	T. STORM	HAZE		

The rain gauge used in observations from 1958 to 1984 was about 2.5 - 3.0 inches square at the top. It was tapered to a smaller size at the bottom that exaggerated the scale more at the bottom than the top. This gauge worked poorly to measure snows particularly if they were more than 3 or 4 inches. This gauge was then replaced with a 4 inch plastic gauge that was scaled in hundredths of an inch on the inside cylinder.

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Jan 1980	Week Day	TEMPERATURE				PRECIPITATION			January - 1980 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jan-01	Tue	46	18	28	32.0				
Jan-02	Wed	42	15	27	28.5				
Jan-03	Thu	40	18	22	29.0				Cloudy most of the day
Jan-04	Fri	33	24	9	28.5	0.19	2.5	2.5	Very fine snow
Jan-05	Sat	28	22	6	25.0	0.30	5.0	6.0	Very fine all day
Jan-06	Sun	40	1	39	20.5	0.03		4.8	GENERALLY A 7 INCH SNOW IN ROCKINGHAM COUNTY ON THE 4TH AND 5TH
Jan-07	Mon	43	20	23	31.5			2.0	
Jan-08	Tue	41	25	16	33.0			1.5	
Jan-09	Wed	41	30	11	35.5			1.3	
Jan-10	Thu	38	16	22	27.0		T	1.0	Snow flurries
Jan-11	Fri	48	30	18	39.0	0.20		T	Rain and cloudy day
Jan-12	Sat	50	30	20	40.0	0.11			
Jan-13	Sun	36	23	13	29.5				
Jan-14	Mon	34	29	5	31.5	0.70			Sleet, glaze and rain all day
Jan-15	Tue	50	34	16	42.0	0.17			
Jan-16	Wed	47	24	23	35.5	0.02			Cloudy and foggy
Jan-17	Thu	49	30	19	39.5	0.02			Cloudy and drizzle
Jan-18	Fri	45	39	6	42.0	1.25			Rain
Jan-19	Sat	50	23	27	36.5	0.11			
Jan-20	Sun	49	23	26	36.0	0.05			Heavy frost and a sunny day
Jan-21	Mon	45	18	27	31.5				Sunny
Jan-22	Tue	44	22	22	33.0				
Jan-23	Wed	35	10	25	22.5	0.08	1.0	1.0	Snow still falling at observation sunset
Jan-24	Thu	50	23	27	36.5				
Jan-25	Fri	45	21	24	33.0				
Jan-26	Sat	42	23	19	32.5				
Jan-27	Sun	40	24	16	32.0				
Jan-28	Mon	48	23	25	35.5				
Jan-29	Tue	40	28	12	34.0				
Jan-30	Wed	28	14	14	21.0				
Jan-31	Thu	28	16	12	22.0	0.10	2.5	1.0	SUMMARY FOR THE MONTH
TOTAL NUM AVE.		1295 31 41.77	696 31 22.45	599.0 31 19.32	995.5 31 32.11	3.33 14	11.0	21.0	REMARKS FOR THE MONTH
MAX.	Dates	50	39	39	42.0	1.25	5.0	6.0	<p>The rain gauge used in observations from 1958 to 1984 was about 2.5 - 3.0 inches square at the top. It was tapered to a smaller size at the bottom that exaggerated the scale more at the bottom than the top. This gauge worked poorly to measure snows particularly if they were more than 3 or 4 inches. This gauge was then replaced with a 4 inch plastic gauge that was scaled in hundredths of an inch on the inside cylinder.</p>
	1	Jan-12	Jan-18	Jan-06	Jan-15	Jan-18	Jan-05	Jan-05	
	2	Jan-15			Jan-18				
	3	Jan-19							
MIN.	Dates	28	1	5	20.5				
	1	Jan-05	Jan-06	Jan-14	Jan-06				
	2	Jan-30							
	3	Jan-31							
	<=32 °F	3	<=32 °F	29					
	>=90 °F	0	>=70 °F	0					

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Jan 1981		TEMPERATURE				PRECIPITATION			January - 1981
Week	Day	MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	REMARKS FOR THE DAY
Jan-01	Thu	38	26	12	32.0	0.06	1.3		
Jan-02	Fri	35	27	8	31.0	0.02			
Jan-03	Sat	44	15	29	29.5				
Jan-04	Sun	40	7	33	23.5				very cold and windy
Jan-05	Mon	31	0	31	15.5				VERY LOW TEMPERATURES OVER ROCKINGHAM COUNTY
Jan-06	Tue	39	7	32	23.0				
Jan-07	Wed	40	24	16	32.0				
Jan-08	Thu	25	2	23	13.5				
Jan-09	Fri	36	3	33	19.5				
Jan-10	Sat	30	16	14	23.0				
Jan-11	Sun	25	-2	27	11.5				
Jan-12	Mon	20	3	17	11.5				
Jan-13	Tue	27	-4	31	11.5	0.02	1.0		
Jan-14	Wed	42	20	22	31.0				
Jan-15	Thu	38	20	18	29.0	T	T		
Jan-16	Fri	40	26	14	33.0				
Jan-17	Sat	32	18	14	25.0				
Jan-18	Sun	45	4	41	24.5				
Jan-19	Mon	56	15	41	35.5				
Jan-20	Tue	50	25	25	37.5				
Jan-21	Wed	40	33	7	36.5	0.20	T		Snow flurries
Jan-22	Thu	54	23	31	38.5	0.02			Foggy with ice in places
Jan-23	Fri	43	29	14	36.0				
Jan-24	Sat	48	20	28	34.0				
Jan-25	Sun	57	17	40	37.0				
Jan-26	Mon	59	30	29	44.5				Cloudy
Jan-27	Tue	58	34	24	46.0				
Jan-28	Wed	49	25	24	37.0				
Jan-29	Thu	42	18	24	30.0				
Jan-30	Fri	31	17	14	24.0				JANUARY DROUGHT PAGE 1
Jan-31	Sat	40	4	36	22.0				JANUARY DROUGHT PAGE 2
TOTAL		1254	502	752.0	878.0	0.32	2.3	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	5		Days	
AVE.		40.45	16.19	24.26	28.32			0	
MAX.	Dates	59	34	41	46.0	0.20	1.3	0.0	The rain gauge used in observations from 1958 to 1984 was about 2.5 - 3.0 inches square at the top. It was tapered to a smaller size at the bottom that exaggerated the scale more at the bottom than the top. This gauge worked poorly to measure snows particularly if they were > 3 or 4 inches. This gauge was then replaced with a 4 inch plastic gauge that was scaled in hundredths of an inch on the inside cylinder.
	1	Jan-26	Jan-27	Jan-18	Jan-27	Jan-21	Jan-01		
	2			Jan-19					
3									
MIN.	Dates	20	-4	7	11.5				
	1	Jan-12	Jan-13	Jan-21	Jan-11				
	2				Jan-12				
	3				Jan-13				
<=32 °F		8	<=32 °F	29					
>=90°F		0	>=70 °F	0					