

Dec 1979 Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet

Observations Taken At Sunset

Dec 1979	Week Day	TEMPERATURE				PRECIPITATION			RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND							
Dec-01	Sat	43	17	26	30.0										1
Dec-02	Sun	38	20	18	29.0										
Dec-03	Mon	44	12	32	28.0										
Dec-04	Tue	54	20	34	37.0										
Dec-05	Wed	60	24	36	42.0										
Dec-06	Thu	56	28	28	42.0										
Dec-07	Fri	54	24	30	39.0										
Dec-08	Sat	52	33	19	42.5										
Dec-09	Sun	46	20	26	33.0										
Dec-10	Mon	59	25	34	42.0										
Dec-11	Tue	68	30	38	49.0										
Dec-12	Wed	70	35	35	52.5										
Dec-13	Thu	61	41	20	51.0	0.38						1			
Dec-14	Fri	45	26	19	35.5	0.04									
Dec-15	Sat	42	15	27	28.5										1
Dec-16	Sun	51	25	26	38.0										
Dec-17	Mon	49	20	29	34.5										
Dec-18	Tue	30	10	20	20.0										
Dec-19	Wed	43	24	19	33.5										
Dec-20	Thu	32	16	16	24.0	0.03	0.3	T							
Dec-21	Fri	39	26	13	32.5										
Dec-22	Sat	47	21	26	34.0										
Dec-23	Sun	62	35	27	48.5	0.05									
Dec-24	Mon	58	40	18	49.0										
Dec-25	Tue	60	40	20	50.0	0.50									
Dec-26	Wed	50	38	12	44.0	0.02									
Dec-27	Thu	41	20	21	30.5										
Dec-28	Fri	51	20	31	35.5										
Dec-29	Sat	58	22	36	40.0										
Dec-30	Sun	61	17	44	39.0										
Dec-31	Mon	52	16	36	34.0										
TOTAL NUM		1576	760	816.0	1168.0	1.02	0.25	0.0	0	0	0	0	1	0	2
AVE.		31	31	31	31	6									
		50.84	24.52	26.32	37.68			Days 1	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	70	41	44	52.5	0.50	0.3	0.0	3 under sky cover is missing Data						
	1	Dec-12	Dec-13	Dec-30	Dec-12	Dec-25	Dec-20								
	2														
	3														
MIN.	Dates	30	10	12	20.0		HOTTEST DAY	52.5							
	1	Dec-18	Dec-18	Dec-26	Dec-18		DAY	12-12							
	2						COOLEST DAY	1-20							
	3						DAY	12-18							
<=32 °F		2	<=32 °F	24	MAX.	29	26	20	14	10	4	2	2	1	0
>=90°F		0	>=70 °F	0	DAYS	<=70	<=65	<=60	<=55	<=50	<=45	<=40	<=35	<=32	<=30

December - 1979

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Dec 1979	DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	December - 1979	
								REMARKS FOR THE DAY	
Dec-01								Cold breezy and a heavy frost last night	
Dec-02									
Dec-03									
Dec-04									
Dec-05									
Dec-06									
Dec-07									
Dec-08									
Dec-09									
Dec-10								Sunny and nice weather	
Dec-11									
Dec-12								Very foggy	
Dec-13									
Dec-14								Very heavy frost	
Dec-15								Cloudy and damp	
Dec-16								Windy and cold day - High today from yesterday's sunset temperature - Harrisonburg had a max. of 33 °F today.	
Dec-17								Very cold	
Dec-18								Cloudy in the AM and a penetrating cold	
Dec-19								Very fine snow	
Dec-20									
Dec-21								Cloudy	
Dec-22									
Dec-23								Very high winds	
Dec-24									
Dec-25									
Dec-26									
Dec-27									
Dec-28									
Dec-29								Good visibility	
Dec-30									
Dec-31									
	0	0	0	0	0	0	0	REMARKS FOR THE MONTH	
	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	Dale Enterprise reported no snow for December.	

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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Observations Taken at sunset

Dec 1980	Week Day	TEMPERATURE				PRECIPITATION			December - 1980 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Dec-01	Mon	67	30	37	48.5				
Dec-02	Tue	68	34	34	51.0	0.04			
Dec-03	Wed	57	31	26	44.0	0.11			
Dec-04	Thu	50	15	35	32.5				
Dec-05	Fri	45	26	19	35.5				
Dec-06	Sat	56	35	21	45.5	0.05			Shower during the nighty
Dec-07	Sun	69	39	30	54.0				
Dec-08	Mon	71	43	28	57.0				
Dec-09	Tue	62	49	13	55.5	0.15			
Dec-10	Wed	61	40	21	50.5	0.02			
Dec-11	Thu	40	22	18	31.0				
Dec-12	Fri	50	22	28	36.0				
Dec-13	Sat	59	31	28	45.0				
Dec-14	Sun	50	14	36	32.0				
Dec-15	Mon	43	19	24	31.0				
Dec-16	Tue	43	29	14	36.0				
Dec-17	Wed	39	25	14	32.0				
Dec-18	Thu	53	16	37	34.5				
Dec-19	Fri	46	35	11	40.5				
Dec-20	Sat	35	7	28	21.0				
Dec-21	Sun	27	2	25	14.5				
Dec-22	Mon	33	4	29	18.5				
Dec-23	Tue	42	20	22	31.0	0.05			
Dec-24	Wed	48	25	23	36.5				
Dec-25	Thu	18	5	13	11.5				
Dec-26	Fri	26	0	26	13.0				
Dec-27	Sat	35	10	25	22.5				
Dec-28	Sun	32	23	9	27.5	0.04			Glaze from freezing drizzle
Dec-29	Mon	40	29	11	34.5				
Dec-30	Tue	43	32	11	37.5	0.01			Foggy in the AM
Dec-31	Wed	39	16	23	27.5				No snow this December
TOTAL		1447	728	719.0	1087.5	0.47	0.0	0.0	REMARKS FOR THE MONTH December was a very dry month
NUM		31	31	31	31	8			
AVE.		46.68	23.48	23.19	35.08			Days 0	
MAX.	Dates	71	49	37	57.0	0.15	0.0	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 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.
	1	Dec-08	Dec-09	Dec-01	Dec-08	Dec-09			
	2			Dec-18					
3									
MIN.	Dates	18	0	9	11.5				
	1	Dec-25	Dec-26	Dec-28	Dec-25				
	2								
	3								
<=32 °F		4	<=32 °F	24					
>=90°F		0	>=70 °F	0					

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Dec 1981	Week Day	TEMPERATURE				PRECIPITATION			December - 1981 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Dec-01	Tue	39	24	15	31.5	0.27			
Dec-02	Wed	57	35	22	46.0	0.03			
Dec-03	Thu	50	28	22	39.0	0.05			
Dec-04	Fri	46	28	18	37.0	0.09			Drizzle all evening
Dec-05	Sat	42	34	8	38.0	0.09	T		Snow flurries
Dec-06	Sun	43	30	13	36.5				
Dec-07	Mon	53	22	31	37.5				
Dec-08	Tue	50	37	13	43.5				Windy
Dec-09	Wed	41	25	16	33.0				
Dec-10	Thu	34	20	14	27.0				Very windy in the evening
Dec-11	Fri	38	22	16	30.0				
Dec-12	Sat	40	26	14	33.0				
Dec-13	Sun	45	12	33	28.5				
Dec-14	Mon	33	16	17	24.5	0.54	2.0	2.0	Sleet and drizzle all day
Dec-15	Tue	34	30	4	32.0			2.0	
Dec-16	Wed	33	20	13	26.5			2.0	
Dec-17	Thu	36	14	22	25.0	T	T	2.0	Snow flurries
Dec-18	Fri	35	24	11	29.5			2.0	
Dec-19	Sat	28	4	24	16.0			1.8	
Dec-20	Sun	29	0	29	14.5			1.8	
Dec-21	Mon	32	0	32	16.0			1.5	
Dec-22	Tue	45	25	20	35.0	0.18	T	T	Rain , sleet and snow turning to rain
Dec-23	Wed	63	33	30	48.0			T	
Dec-24	Thu	46	20	26	33.0				
Dec-25	Fri	38	25	13	31.5				
Dec-26	Sat	34	16	18	25.0				
Dec-27	Sun	46	30	16	38.0				
Dec-28	Mon	48	22	26	35.0				
Dec-29	Tue	45	26	19	35.5				
Dec-30	Wed	41	10	31	25.5				Beautiful clear day
Dec-31	Thu	34	15	19	24.5	0.12	0.8	0.8	Snow changing to sleet at 5:30 PM -- SUMMARY FOR 1981 WHICH WAS A LITTLE ON THE DRY SIDE
TOTAL NUM		1278	673	605.0	975.5	1.37	2.8	15.8	REMARKS FOR THE MONTH
AVE.		41.23	21.71	19.52	31.47	8		Days 0	
MAX.	Dates	63	37	33	48.0	0.54	2.0	2.0	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	Dec-23	Dec-08	Dec-13	Dec-23	Dec-14	Dec-14	Dec-15	
	2								
MIN.	Dates	28	0	4	14.5				
	1	Dec-19	Dec-20	Dec-15	Dec-20				
	2		Dec-21						
	3								
	<=32 °F	3	<=32 °F	27					
	>=90 °F	0	>=70 °F	0					