

Dec 1958

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

Observations Taken Between 6 & 9 PM

Dec 1958	Week Day	TEMPERATURE				SKY		PRECIPITATION			WIND	REL. HUMIDITY		BAROMETER			RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN	AM	PM	Liquid	Frozen	GROUND	Gust	MAX.	MIN.	8:00 PM	MIN.	AVE.							
Dec-01	Mon	53	13	40	33.0						14			29.94									
Dec-02	Tue	54	19	35	36.5						10			29.94									1
Dec-03	Wed	43	30	13	36.5						13			29.48			1	1					
Dec-04	Thu	55	32	23	43.5						12			29.36			1						
Dec-05	Fri	54	32	22	43.0						40			29.52			1						
Dec-06	Sat	29	10	19	19.5						30			29.90									1
Dec-07	Sun	32	5	27	18.5						10			29.69									1
Dec-08	Mon	35	16	19	25.5						5			29.75									
Dec-09	Tue	37	20	17	28.5						15			29.90									
Dec-10	Wed	35	7	28	21.0						12			30.10									
Dec-11	Thu	19	6	13	12.5						14			29.82									1
Dec-12	Fri	33	7	26	20.0						7			29.58									1
Dec-13	Sat	31	11	20	21.0						8			30.15									1
Dec-14	Sun	32	4	28	18.0						6			30.02				1					1
Dec-15	Mon	28	3	25	15.5						4			30.00									
Dec-16	Tue	39	2	37	20.5						5			30.05									
Dec-17	Wed	51	14	37	32.5						18			29.75									
Dec-18	Thu	47	12	35	29.5						5			29.80									1
Dec-19	Fri	56	14	42	35.0						12			29.62									1
Dec-20	Sat	43	11	32	27.0						20			29.82				1					
Dec-21	Sun	36	8	28	22.0						5			30.03									1
Dec-22	Mon	45	14	31	29.5						18			29.99									
Dec-23	Tue	60	25	35	42.5						27			29.57									
Dec-24	Wed	46	26	20	36.0						20			29.68									
Dec-25	Thu	32	15	17	23.5						15			30.10									
Dec-26	Fri	38	2	36	20.0						10			30.05									1
Dec-27	Sat	52	8	44	30.0						12			30.00									1
Dec-28	Sun	41	28	13	34.5						16			29.95			1						
Dec-29	Mon	40	34	6	37.0						17			29.75			1						
Dec-30	Tue	54	37	17	45.5						16			29.80			1						
Dec-31	Wed	41	19	22	30.0						5			30.10									
TOTAL NUM		1291	484	807.0	887.5						421.0			925.21			6	3	0	0	0	0	12
AVE.		41.65	15.61	26.03	28.63						13.6			29.85									
MAX.	Dates	60	37	44	45.5						40			30.15									
	1	Dec-23	Dec-30	Dec-27	Dec-30						Dec-29	Dec-14		Dec-05	Dec-13								
	2																						
	3																						
MIN.	Dates	19	2	6	12.5						4			Dec-04									
	1	Dec-11	Dec-16	Dec-29	Dec-11									29.36									
	2		Dec-26											Dec-01									
	3													Dec-02									
	<=32 °F	7	<=32 °F	29	MAX.	31	31	31	29	22	20	15	10	7	3	1	1						
	>=90 °F	0	>=70 °F	0	DAYS	<=70	<=65	<=60	<=55	<=50	<=45	<=40	<=35	<=32	<=30	<=25	<=20						

Dec 1958

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

PAGE

Observations Taken Between 7 & 9 PM

Dec 1958		DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	December - 1958 REMARKS FOR THE DAY
Dec-01									0.5 inches of ice on watering trough
Dec-02									
Dec-03									0.25 inches of snow around midnight but was all melted by 8 AM
Dec-04									
Dec-05									
Dec-06									It was 10 °F at 9:45 PM very cold
Dec-07									Coldest since Feb. 21, 1958
Dec-08									
Dec-09									
Dec-10									It was 7 °F at 9:45 PM ice 0.75 inches thick very cold
Dec-11									Lowest maximum temperature since Feb.. 18, 1958
Dec-12									
Dec-13									
Dec-14									Coldest since Feb 21, 1958 - Snow started at 7:50 AM and ended at 11:30AM - ice 1.25 inches this morning
Dec-15									<u>COLDEST SINCE FEB. 18, 1958 - RICHMOND HAD 5.8 INCHES OF SNOW ON THE 14TH BUT ONLY 1.3 INCHES HERE</u>
Dec-16									
Dec-17									
Dec-18									
Dec-19									
Dec-20									A few flakes of snow seen this morning
Dec-21									
Dec-22									Winter started at 3:40 AM today
Dec-23									
Dec-24									
Dec-25									
Dec-26									
Dec-27									
Dec-28									
Dec-29									
Dec-30									
Dec-31									
		0	0	0	0	0	0	0	REMARKS FOR THE MONTH
		DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	Cold and rough December
<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>									

Dec 1959

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

Observations Taken At 7:10 & PM At 5:00

Dec 1959	Week Day	TEMPERATURE				SKY		PRECIPITATION			WIND	REL. HUMIDITY		RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN	AM	PM	Liquid	Frozen	GROUND	Gust	AM	PM							
Dec-01	Tue	49	24	25	36.5	2	0				3	84	58							
Dec-02	Wed	55	24	31	39.5	1	2				2	100	63							
Dec-03	Thu	54	26	28	40.0	0	0				1	100	59							
Dec-04	Fri	61	21	40	41.0	2	2				2	100	58						1	
Dec-05	Sat	54	25	29	39.5	2	2				2	100	62						1	
Dec-06	Sun	46	25	21	35.5	2	2	0.10			1	100	100	1					1	
Dec-07	Mon	36	31	5	33.5	1	2	0.23	T	0.0	15	78	70	1	1					
Dec-08	Tue	48	20	28	34.0	0	0				10	70	65							
Dec-09	Wed	55	22	33	38.5	1	0				2	100	45						1	
Dec-10	Thu	53	22	31	37.5	1	0				2	93	46							
Dec-11	Fri	51	22	29	36.5	2	2				6	96	62						1	
Dec-12	Sat	55	42	13	48.5	1	2	0.58			10	100	100	1						
Dec-13	Sun	48	41	7	44.5	0	1				18	78	72							
Dec-14	Mon	49	21	28	35.0	2	1				1	98	52						1	
Dec-15	Tue	54	25	29	39.5	1	0				2	95	58							
Dec-16	Wed	64	29	35	46.5	2	1				4	98	54							
Dec-17	Thu	49	42	7	45.5	2	2	0.09			1	90	100	1						
Dec-18	Fri	47	42	5	44.5	2	2	0.52			10	100	100	1						
Dec-19	Sat	41	33	8	37.0	0	0	T			10	85	66	1						
Dec-20	Sun	36	15	21	25.5	2	2				1	100	74						1	
Dec-21	Mon	35	26	9	30.5	0	2	T	T	0.0	2	74	70		1					
Dec-22	Tue	34	22	12	28.0	1	0				1	78	63							
Dec-23	Wed	29	10	19	19.5	2	2				1	100	77						1	
Dec-24	Thu	28	15	13	21.5	2	2	0.03	T	0.0	2	100	87	1		1	1		1	
Dec-25	Fri	43	26	17	34.5	2	2	0.16			1	100	87	1						
Dec-26	Sat	58	32	26	45.0	2	2	T	0.1	0.0	1	87	78	1						
Dec-27	Sun	64	39	25	51.5	2	2				2	85	50							
Dec-28	Mon	58	43	15	50.5	2	2	0.19			1	100	100	1						
Dec-29	Tue	49	37	12	43.0	2	2	0.07			5	96	52	1						
Dec-30	Wed	42	34	8	38.0	1	2				6	75	58							
Dec-31	Thu	37	23	14	30.0		2	T	T	0.0	15	78	42	1					1	
TOTAL NUM		1482	859	623.0	1170.5	42	43	1.97	0.1	0.0	140.0	2838	2128	12	2	1	1	0	0	10
AVE.		31	31	31	31	30	31	9		Days 0	140	31	31							
MAX.	Dates	64	43	40	51.5	SKY	AVE.	0.58	0.1	0.0	18	100	100							
	1	Dec-16	Dec-28	Dec-04	Dec-27	FOR	THE	Dec-12	Dec-26		Dec-13	Dec-02	Dec-06							
	2	Dec-27				DAY	1.37					Dec-03	Dec-12							
	3											Dec-04	Dec-17							
MIN.	Dates	28	10	5	19.5	SKY	AM	PM	HOTTEST	51.5		Dec-05	Dec-18							
	1	Dec-24	Dec-23	Dec-07	Dec-23	CLEAR	6	8	DAY	12-27	Dates	70	42							
	2			Dec-18		P.CLO.	8	3	COOLEST	1-19	1	Dec-08	Dec-31							
	3					CLO.	17	20	DAY	12-23	2									
<=32 °F		2	<=32 °F	22	MAX.	31	31	28	26	18	10	7	4	2	2	0	0	0		
>=90 °F		0	>=70 °F	0	DAYS	<=70	<=65	<=60	<=55	<=50	<=45	<=40	<=35	<=32	<=30	<=25	<=20	>=15		

December - 1959 Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet

PAGE

Observations Taken At 7:10 AM and PM At 5:00

Dec 1959	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	December - 1959 REMARKS FOR THE DAY
Dec-01								
Dec-02								
Dec-03								
Dec-04								
Dec-05								
Dec-06								
Dec-07								Snow Flurry - Massanutten Mountain very white 0.25 inches recorded here
Dec-08								
Dec-09								Excellent visibility
Dec-10								
Dec-11								
Dec-12								Low barometer of 29.24 inches.
Dec-13								
Dec-14								
Dec-15								
Dec-16								
Dec-17								
Dec-18								
Dec-19								
Dec-20								
Dec-21								Few flakes of snow
Dec-22								
Dec-23								High barometer of 30.40 inches - - temperature lowest since Feb. 25, 1959
Dec-24								Freezing Rain and sleet
Dec-25								I got a psychrometer for Christmas
Dec-26								Bare ground is a little white at 4:30 PM the snow started at 1:30 PM
Dec-27								Alto cumulus
Dec-28								stratocumulus
Dec-29								
Dec-30								
Dec-31								Snow started at 9:10 and ended at 9:20 the bare ground was a little white
	0	0	0	0	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.

Dec 1960

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

Observations Taken At 7:10 & PM At 5:30

Dec 1960	Week Day	TEMPERATURE				SKY DAY	PRECIPITATION			WIND Gust	Rel. Hum		RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND										
Dec-01	Thu	36	25	11	30.5	0					34								
Dec-02	Fri	44	13	31	28.5	0	NO DATA				42	NO DATA							1
Dec-03	Sat	58	19	39	38.5	0					35								1
Dec-04	Sun	62	15	47	38.5	0					45								1
Dec-05	Mon	70	25	45	47.5	0					38								1
Dec-06	Tue	69	23	46	46.0	1					49								1
Dec-07	Wed	58	42	16	50.0	1					43								
Dec-08	Thu	41	19	22	30.0	0					43								1
Dec-09	Fri	34	11	23	22.5	0					47								1
Dec-10	Sat	50	15	35	32.5	0					40								1
Dec-11	Sun	35	27	8	31.0	2		0.30	3.0	3.0	100		1						
Dec-12	Mon	24	18	6	21.0	2		0.47	3.0	6.0	60		1						
Dec-13	Tue	22	6	16	14.0	0				6.0	42								
Dec-14	Wed	39	1	38	20.0	0				4.0	45								
Dec-15	Thu	43	17	26	30.0	2				3.0	59								
Dec-16	Fri	40	27	13	33.5	1				2.5	50								
Dec-17	Sat	41	7	34	24.0	0				2.0	48								
Dec-18	Sun	36	6	30	21.0	1				2.0	49								
Dec-19	Mon	41	13	28	27.0	1				1.5	41								
Dec-20	Tue	31	10	21	20.5	2				1.5	67								
Dec-21	Wed	38	28	10	33.0	1		0.15	0.4	1.4	61		1						
Dec-22	Thu	20	4	16	12.0	0				1.3	51								
Dec-23	Fri	22	0	22	11.0	0				1.3	49								
Dec-24	Sat	29	6	23	17.5	2		T	T	1.2	58		1						
Dec-25	Sun	46	16	30	31.0	0				1.0	48								
Dec-26	Mon	53	25	28	39.0	1				0.3	51								
Dec-27	Tue	43	31	12	37.0	0				0.3	49								
Dec-28	Wed	34	14	20	24.0	1				T	57								
Dec-29	Thu	39	27	12	33.0	2		0.21	Glaze	T	96	1			1				
Dec-30	Fri	46	29	17	37.5	0		0.02		T	59	1				1			
Dec-31	Sat	48	16	32	32.0	0				T	41								1
TOTAL		1292	535	757.0	913.5	20		1.15	6.4	19.0	1597		2	4	0	1	1	0	9
NUM		31	31	31	31	31		5	6		31								
AVE.		41.68	17.26	24.42	29.47	0.65					51.52								
MAX.	Dates	70	42	47	50.0	SKY	AVE.	0.47	3.0	T	100								
1	Dec-05	Dec-07	Dec-04	Dec-07	FOR THE DAY	0.65	Dec-12	Dec-11	Dec-28	Dec-29	Dec-30								
2																			
3																			
MIN.	Dates	20	0	6	11.0	SKY	Day		HOTTEST	50.0									
1	Dec-22	Dec-23	Dec-12	Dec-23	CLEAR	17			DAY	12-07	34								
2					P.CLO.	8			COOLEST	1-11	Dec-01								
3					CLO.	6			DAY	12-23									
<=32 *F		6	<=32 *F	30	MAX.	31	29	28	26	25	21	15	9	6	5	4	1		
>=90 *F		0	>=70 *F	0	DAYS	<=70	<=65	<=60	<=55	<=50	<=45	<=40	<=35	<=32	<=30	<=25	<=20		

December - 1960

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

PAGE		Observations Taken At 7:10 & PM At 5:30						
Dec 1960	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	December - 1960 REMARKS FOR THE DAY
Dec-01								Light frost
Dec-02								Moderate frost
Dec-03								very heavy frost
Dec-04								light frost
Dec-05								light frost
Dec-06								light frost
Dec-07								
Dec-08								Moderate frost
Dec-09								light frost
Dec-10								light frost
Dec-11								SNOW STARTED AT 9:15 IN THE MORNING
Dec-12								Snow ended at 9:30Am with winds up to 20 mph
Dec-13								Drifts to 4 feet - INFORMATION ON THE SNOWSTORM OF THE 11th & 12th
Dec-14								Drifts to 4 feet SECOND PART OF THE ARTICLE ON THE SNOW OF THE 11TH & 12 TH
Dec-15								
Dec-16								
Dec-17								
Dec-18								
Dec-19								
Dec-20								
Dec-21								
Dec-22								
Dec-23								COLDEST 51ST WEEK OF THE YEAR IN THE PAST 20 YEARS DEC 17-23rd
Dec-24								Snow flurries - COLDEST IN DEC IN 18 YEARS
Dec-25								MORE ABOUT THIS COLD DECEMBER PERIOD
Dec-26								
Dec-27								
Dec-28								Still 1.0 inch or a little more snow in the shadows
Dec-29								1/16 to 1/8 inch ice as a glaze at 7 AM
Dec-30								FOG 100 YARDS VISIBILITY - COLDEST 52ND WEEK OF THE YEAR IN THE PAST 20 YEARS - DEC 24TH - 30TH
Dec-31								Moderate frost
	0		0	0	0	0	0	REMARKS FOR THE MONTH
	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	SUMMARY OF THE 1960's
<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>								