

Aug 1964 Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet

Observations Taken At Sunset

Aug 1964	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			WIND Gust	Relative Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND									
Aug-01	Sat	81	55	26	68.0	2				12	78							
Aug-02	Sun	94	65	29	79.5	1	0.01			15	47	1						
Aug-03	Mon	87	62	25	74.5	2	0.27				99	1				1		
Aug-04	Tue	72	55	17	63.5	1					73							
Aug-05	Wed	89	62	27	75.5	1					72							
Aug-06	Thu	88	55	33	71.5	0					63				1	1		
Aug-07	Fri	89	55	34	72.0	0					64					1		
Aug-08	Sat	89	63	26	76.0	0	0.39			15	45	1				1		
Aug-09	Sun	84	46	38	65.0	0					57					1		
Aug-10	Mon	82	59	23	70.5	0					83					1		
Aug-11	Tue	85	59	26	72.0	1	T				83	1					1	
Aug-12	Wed	89	62	27	75.5	1	0.02			18	44	1						
Aug-13	Thu	78	51	27	64.5	1				12	41							
Aug-14	Fri	80	46	34	63.0	1					38							
Aug-15	Sat	78	40	38	59.0	0					45						1	
Aug-16	Sun	70	48	22	59.0	2	0.01				95	1				1		
Aug-17	Mon	84	56	28	70.0	1	0.01				45	1				1		
Aug-18	Tue	87	51	36	69.0	1	0.25			27	85	1						
Aug-19	Wed	80	47	33	63.5	0					61					1		
Aug-20	Thu	87	44	43	65.5	1					48					1		
Aug-21	Fri	95	57	38	76.0	0					47							
Aug-22	Sat	92	61	31	76.5	1				20	60					1		
Aug-23	Sun	94	64	30	79.0	1				15	44							
Aug-24	Mon	89	55	34	72.0	0					47					1		
Aug-25	Tue	94	56	38	75.0	0					44					1		
Aug-26	Wed	93	61	32	77.0	1	T			20	58	1						
Aug-27	Thu	85	59	26	72.0	1				22	64							
Aug-28	Fri	85	57	28	71.0	0				15	68					1		
Aug-29	Sat	86	58	28	72.0	1					73							
Aug-30	Sun	89	63	26	76.0	1	0.12			18	100	1						
Aug-31	Mon	88	68	20	78.0	2	0.40				68	1			1			
TOTAL		2663	1740	923.0	2201.5	24	1.48	0.0	0.0	209.0	1939	11	0	0	0	2	16	0
NUM		31	31	31	31	31	9			12	31							
AVE.		85.90	56.13	29.77	71.02	0.77			Days 0	17.4 Days 12	62.55	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	95	68	43	79.5		0.40	0.0	0.0	27	100							
	1	Aug-21	Aug-31	Aug-20	Aug-02		Aug-31			Aug-18	Aug-30							
	2																	
	3																	
MIN.	Dates	70	40	17	59.0	SKY	Day	HOTTEST	79.5	12								
	1	Aug-16	Aug-15	Aug-04	Aug-15	CLEAR	11	DAY	8-02	Dates	38							
	2				Aug-16	P.CLO.	16	COOLEST	2-28	1	Aug-14							
	3					CLO.	4	DAY	8-15	2								
	<=32 °F	0	<=32 °F	0														
	>=90 °F	6	>=70 °F	0														

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Aug 1964	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	August - 1964 REMARKS FOR THE DAY
Aug-01							1	heavy haze
Aug-02				1	1		1	heavy haze
Aug-03				1			1	Haze on mountains or light haze
Aug-04								
Aug-05							1	
Aug-06								visibility 200 yards from fog
Aug-07							1	
Aug-08				1		1	1	
Aug-09								very clear and pleasant
Aug-10							1	Haze in the morning
Aug-11				1	1		1	
Aug-12								Cool front passed through
Aug-13								
Aug-14							1	
Aug-15								
Aug-16							1	
Aug-17							1	
Aug-18		1	1	1			1	Hail about 1/4 inches in diameter
Aug-19						1		
Aug-20							1	
Aug-21							1	
Aug-22							1	
Aug-23							1	
Aug-24								
Aug-25							1	
Aug-26							1	
Aug-27							1	Heavy haze
Aug-28							1	Heavy haze
Aug-29							1	Heavy haze
Aug-30				1			1	Very low clouds-- fog on mountains
Aug-31								Low pressure off the coast
	0	1	1	6	2	2	22	REMARKS FOR THE MONTH
DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE		<p><u>ON THE 30TH WHAT WAS LEFT OF HURRICANE CLEO WAS OFF THE NORTHERN PART OF THE NC COAST.</u></p> <p>On the 31st the low passed by the VA coast</p> <p><u>FLOODING IN EASTERN VA AFTER CLEO</u></p>
<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>								

Aug 1965 Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet

Observations Taken At Sunset

Aug 1965	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			Relative Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Aug-01	Sun	82	59	23	70.5	1	T			74	1						
Aug-02	Mon	83	56	27	69.5	1	0.51			43	1				1		
Aug-03	Tue	84	50	34	67.0	0				44					1		
Aug-04	Wed	87	47	40	67.0	0				62					1		
Aug-05	Thu	88	55	33	71.5	0	0.44			56	1						
Aug-06	Fri	93	53	40	73.0	0	0.49			96	1				1		
Aug-07	Sat	89	61	28	75.0	1				67					1		
Aug-08	Sun	87	63	24	75.0	1				72							
Aug-09	Mon	85	68	17	76.5	1				71					1		
Aug-10	Tue	86	62	24	74.0	1				55					1		
Aug-11	Wed	85	53	32	69.0	0				49					1		
Aug-12	Thu	92	51	41	71.5	0				42					1		
Aug-13	Fri	94	54	40	74.0	0				40					1		
Aug-14	Sat	94	60	34	77.0	0				54							
Aug-15	Sun	97	60	37	78.5	1				57							
Aug-16	Mon	100	63	37	81.5	0				52					1		
Aug-17	Tue	96	65	31	80.5	1	0.80			94	1						
Aug-18	Wed	94	66	28	80.0	1	T			85	1				1		
Aug-19	Thu	89	63	26	76.0	1				59					1		
Aug-20	Fri	86	66	20	76.0	0				40					1		
Aug-21	Sat	76	51	25	63.5	2	0.48			100	1				1		
Aug-22	Sun	89	64	25	76.5	1	0.53			74	1						
Aug-23	Mon	86	66	20	76.0	1				66					1		
Aug-24	Tue	76	61	15	68.5	2	T			88	1						
Aug-25	Wed	82	64	18	73.0	1	0.01			87	1			1			
Aug-26	Thu	93	64	29	78.5	1	0.09			85	1				1		
Aug-27	Fri	92	61	31	76.5	0				52					1		
Aug-28	Sat	89	70	19	79.5	0				49							
Aug-29	Sun	76	43	33	59.5	0				38					1		
Aug-30	Mon	80	40	40	60.0	0				44							
Aug-31	Tue	80	52	28	66.0	0				60					1		
TOTAL NUM		2710	1811	899.0	2260.5	18	3.35	0.0	0.0	1955	11	0	0	0	1	20	0
	AVE.	87.42	58.42	29.00	72.92	0.58			Days 0	63.06	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	100	70	41	81.5		0.80	0.0	0.0	100							
	1	Aug-16	Aug-28	Aug-12	Aug-16		Aug-17			Aug-21							
	2																
	3																
MIN.	Dates	76	40	15	59.5	SKY	Day	HOTTEST	81.5								
	1	Aug-21	Aug-30	Aug-24	Aug-29	CLEAR	15	DAY	8-16	38							
	2	Aug-24				P.CLO.	14	COOLEST	2-28	Aug-29							
	3	Aug-29				CLO.	2	DAY	8-29								
<=32 °F	0	<=32 °F	0														
>=90 °F	10	>=70 °F	1														

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Aug 1965	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	August - 1965 REMARKS FOR THE DAY
Aug-01				1	1		1	18 mph wind
Aug-02				1		1	1	Rain came during the night of the first
Aug-03							1	
Aug-04							1	
Aug-05				1	1		1	Thundershower had much lightning but no wind
Aug-06				1		1	1	
Aug-07							1	RAINFALL MISSES HARRISONBURG
Aug-08				1				20 mph wind
Aug-09								
Aug-10								
Aug-11							1	
Aug-12								
Aug-13								
Aug-14							1	HURRICANE CLEO IN THE ATLANTIC
Aug-15								
Aug-16				1			1	100 °F ON AUGUST 16TH 1965
Aug-17				1		1	1	15 mph wind -SMALL HAIL AND SEVERE THUNDERSTORM
Aug-18				1	1		1	
Aug-19							1	
Aug-20							1	
Aug-21							1	
Aug-22								
Aug-23							1	
Aug-24							1	
Aug-25				1			1	visibility about 1 mile
Aug-26		1		1		1	1	35 mph wind
Aug-27								
Aug-28								16 mph
Aug-29								Excellent visibility
Aug-30								VERY LOW MINIMUM TEMPERATURES FOR AUGUST - DALE ENTERPRISE had a 39 °F obs.
Aug-31								SUMMARY OF RAINFALL AMOUNTS IN ROCKINGHAM CO- FOR AUGUST
	0	1	0	10	3	4	19	REMARKS FOR THE MONTH

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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Aug 1966	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			Relative Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Aug-01	Mon	89	51	38	70.0	0				47					1		
Aug-02	Tue	84	58	26	71.0	1	T			67	1						
Aug-03	Wed	85	64	21	74.5	0				57							
Aug-04	Thu	78	52	26	65.0	2	T			97	1				1		
Aug-05	Fri	79	58	21	68.5	1	T			63	1						
Aug-06	Sat	90	51	39	70.5	1				51					1		
Aug-07	Sun	83	57	26	70.0	2				68					1		
Aug-08	Mon	90	55	35	72.5	0				55					1		
Aug-09	Tue	89	65	24	77.0	1	0.13			97	1						
Aug-10	Wed	92	61	31	76.5	0	0.06			58	1				1		
Aug-11	Thu	89	67	22	78.0	1	0.66			85	1				1		
Aug-12	Fri	84	67	17	75.5	1				57							
Aug-13	Sat	75	54	21	64.5	2	T			84	1				1		
Aug-14	Sun	83	65	18	74.0	2	0.15			100	1				1		
Aug-15	Mon	86	69	17	77.5	1	0.10			78	1						
Aug-16	Tue	91	66	25	78.5	0				65					1		
Aug-17	Wed	89	66	23	77.5	0	0.05			59	1			1	1		
Aug-18	Thu	91	56	35	73.5	0				60					1		
Aug-19	Fri	89	64	25	76.5	0				50					1		
Aug-20	Sat	87	61	26	74.0	2	0.04			97	1						
Aug-21	Sun	87	62	25	74.5	1				68				1	1		
Aug-22	Mon	94	63	31	78.5	0				54					1		
Aug-23	Tue	90	69	21	79.5	1				46							
Aug-24	Wed	82	54	28	68.0	1				48					1		
Aug-25	Thu	78	56	22	67.0	2				48							
Aug-26	Fri	86	48	38	67.0	0				45					1		
Aug-27	Sat	89	50	39	69.5	0				50					1		
Aug-28	Sun	92	51	41	71.5	0				40					1		
Aug-29	Mon	90	62	28	76.0	1				60							
Aug-30	Tue	89	63	26	76.0	1				52							
Aug-31	Wed	94	59	35	76.5	1				42					1		
TOTAL NUM		2694	1844	850.0	2269.0	25	1.19	0.0	0.0	1948	11	0	0	0	2	20	0
	AVE.	86.90	59.48	27.42	73.19	0.81			Days 0	62.84	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	94	69	41	79.5	AVE.	0.66	0.0	0.0	100							
	1	Aug-22	Aug-15	Aug-28	Aug-23	THE	Aug-11			Aug-14							
	2	Aug-31	Aug-23			0.81											
MIN.	Dates	75	48	17	64.5	Day	HOTTEST	79.5									
	1	Aug-13	Aug-26	Aug-12	Aug-13	CLEAR	12	DAY	8-23	40							
	2			Aug-15		P.CLO.	13	COOLEST	3-04	Aug-28							
						CLO.	6	DAY	8-13								
	<=32 °F	0	<=32 °F	0													
	>=90°F	10	>=70 °F	0													

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Aug 1966	DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	August - 1966 REMARKS FOR THE DAY
Aug-01								
Aug-02								
Aug-03								
Aug-04							1	
Aug-05	1							
Aug-06							1	
Aug-07							1	
Aug-08							1	
Aug-09							1	DALE ENTERPRISE HAD 2.30 INCHES OF RAIN ON 8-9-1966
Aug-10				1	1			
Aug-11				1	1			
Aug-12								
Aug-13	1							
Aug-14	1			1			1	
Aug-15	1			1			1	
Aug-16							1	
Aug-17				1				
Aug-18								
Aug-19							1	
Aug-20				1	1		1	
Aug-21							1	Fog visibility about 200 feet
Aug-22							1	Hot
Aug-23							1	
Aug-24								
Aug-25							1	
Aug-26								
Aug-27								
Aug-28							1	
Aug-29							1	
Aug-30							1	
Aug-31							1	
	4	0	0	6	3	0	18	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.