

July - 1964

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

Observations Taken At Sunset

Jul 1964	DRIZZLE	RAINBOW	HAIL	THUNDER	T-SHOWER	T-STORM	HAZE	July - 1964	
								REMARKS FOR THE DAY	REMARKS FOR THE MONTH
Jul-01							1		
Jul-02							1		
Jul-03							1		
Jul-04	1						1	Weak Cold front passage today	
Jul-05									
Jul-06							1		
Jul-07							1	<u>VERY DRY BUT STILL MORE PRECIPITATION THAN LAST YEAR</u>	
Jul-08	1						1		
Jul-09	1			1			1	Fog on mountains and low clouds	
Jul-10				1	1		1	Fog visibility 1 mile	
Jul-11							1	Drought conditions	
Jul-12								Fog on mountains	
Jul-13									
Jul-14									
Jul-15									
Jul-16				1	1				
Jul-17									
Jul-18									
Jul-19									
Jul-20				1	1				
Jul-21				1	1				
Jul-22				1	1				
Jul-23								Heard no thunder but saw distant lightning at night	
Jul-24							1		
Jul-25							1	Very hazy	
Jul-26				1			1	Very , Very hazy	
Jul-27							1	Heavy haze	
Jul-28							1	Heavy haze	
Jul-29				1	1		1	Very dry	
Jul-30									
Jul-31								Very clear and dry weather continues	
	3	0	0	8	6	0	16	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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Observations Taken At Sunset

Jul 1965	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			Relative Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Jul-01	Thu	84	50	34	67.0	0				42						1	
Jul-02	Fri	83	46	37	64.5	0				51						1	
Jul-03	Sat	89	67	22	78.0	1	T			61	1						
Jul-04	Sun	90	55	35	72.5	1	0.08			98	1						
Jul-05	Mon	88	60	28	74.0	1	0.08			80	1					1	
Jul-06	Tue	89	56	33	72.5	1				62				1		1	
Jul-07	Wed	84	67	17	75.5	1	0.22			100	1						
Jul-08	Thu	89	61	28	75.0	1	0.10			63	1					1	
Jul-09	Fri	91	61	30	76.0	1				63						1	
Jul-10	Sat	90	65	25	77.5	1	0.02			83	1						
Jul-11	Sun	79	61	18	70.0	1	0.39			90	1						
Jul-12	Mon	85	62	23	73.5	0	0.01			70	1					1	
Jul-13	Tue	88	54	34	71.0	0				70						1	
Jul-14	Wed	93	63	30	78.0	1	T			85	1					1	
Jul-15	Thu	87	65	22	76.0	1	0.28			88	1						
Jul-16	Fri	89	59	30	74.0	0				65				1		1	
Jul-17	Sat	90	56	34	73.0	0				67						1	
Jul-18	Sun	91	62	29	76.5	0				72							
Jul-19	Mon	84	58	26	71.0	1				49						1	
Jul-20	Tue	81	51	30	66.0	0				57						1	
Jul-21	Wed	83	51	32	67.0	0				57						1	
Jul-22	Thu	86	53	33	69.5	0				60						1	
Jul-23	Fri	91	59	32	75.0	0				62						1	
Jul-24	Sat	96	61	35	78.5	0				64						1	
Jul-25	Sun	97	69	28	83.0	1				69						1	
Jul-26	Mon	93	61	32	77.0	0				47						1	
Jul-27	Tue	93	64	29	78.5	1				44						1	
Jul-28	Wed	89	55	34	72.0	1				46						1	
Jul-29	Thu	83	54	29	68.5	1	T			54	1						
Jul-30	Fri	84	55	29	69.5	1				54							
Jul-31	Sat	82	53	29	67.5	1	T			59	1					1	
TOTAL NUM		2721	1814	907.0	2267.5	18	1.18	0.0	0.0	2032	12	0	0	0	2	22	0
	AVE.	31	31	31	31	31	8		Days 0	65.55	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	97	69	37	83.0		0.39	0.0	0.0	100							
	1	Jul-25	Jul-25	Jul-02	Jul-25		Jul-11			Jul-07							
	2																
	3																
MIN.	Dates	79	46	17	64.5	SKY	Day	HOTTEST	83.0								
	1	Jul-11	Jul-02	Jul-07	Jul-02	CLEAR	13	DAY	7-25	42							
	2					P.CLO.	18	COOLEST	3-04	Jul-01							
	3					CLO.	0	DAY	7-02								
<=32 °F		0	<=32 °F	0													
>=90 °F		11	>=70 °F	0													

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Jul 1965	DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	July - 1965 REMARKS FOR THE DAY	
Jul-01									
Jul-02									
Jul-03							1		
Jul-04		1		1	1		1		
Jul-05	1			1	1				
Jul-06							1	Visibility one mile	
Jul-07				1	1		1		
Jul-08							1		
Jul-09							1		
Jul-10				1	1		1		
Jul-11	1			1	1				
Jul-12									
Jul-13							1		
Jul-14				1			1	Hottest day of the year so far	
Jul-15				1		1	1	Wind gust to 28 mph	
Jul-16							1	Fog visibility 300 yards	
Jul-17							1		
Jul-18				1			1		
Jul-19									
Jul-20							1		
Jul-21							1		
Jul-22							1		
Jul-23							1	Humid 91% rel. Humidity in the AM	
Jul-24									
Jul-25				1			1	Drought conditions continue	
Jul-26									
Jul-27							1		
Jul-28									
Jul-29								On tin roof obs. About 12 drops in one sq. foot	
Jul-30							1		
Jul-31								Another dry weather trace only 10 drops obs. Per sq. foot	
	2	1	0	9	5	1	20	REMARKS FOR THE MONTH	
	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	Very dry by the end of the month -- started feeding the cattle corn on the 25th as the pasture is short and burnt.	

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

Jul 1966	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			Relative Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Jul-01	Fri	92	57	35	74.5	0				45					1		
Jul-02	Sat	94	58	36	76.0	0				48					1		
Jul-03	Sun	99	60	39	79.5	0				35					1		
Jul-04	Mon	96	62	34	79.0	1				54							
Jul-05	Tue	91	64	27	77.5	1	1.10			98	1						
Jul-06	Wed	91	63	28	77.0	1	T			71	1						
Jul-07	Thu	91	65	26	78.0	0				42					1		
Jul-08	Fri	89	60	29	74.5	0				46							
Jul-09	Sat	90	53	37	71.5	0				44							
Jul-10	Sun	95	59	36	77.0	1				42							
Jul-11	Mon	95	65	30	80.0	1				48							
Jul-12	Tue	92	60	32	76.0	1				60					1		
Jul-13	Wed	98	64	34	81.0	1				52					1		
Jul-14	Thu	98	63	35	80.5	1				52					1		
Jul-15	Fri	72	62	10	67.0	2	1.97			84	1						
Jul-16	Sat	84	51	33	67.5	0				58				1	1		
Jul-17	Sun	85	54	31	69.5	0				50					1		
Jul-18	Mon	92	55	37	73.5	0				47					1		
Jul-19	Tue	88	62	26	75.0	2	T			67	1				1		
Jul-20	Wed	78	61	17	69.5	0				44					1		
Jul-21	Thu	84	44	40	64.0	0				22					1		
Jul-22	Fri	86	47	39	66.5	0				39					1		
Jul-23	Sat	83	57	26	70.0	1				47							
Jul-24	Sun	87	59	28	73.0	1				47					1		
Jul-25	Mon	92	61	31	76.5	0				43							
Jul-26	Tue	96	59	37	77.5	0				54							
Jul-27	Wed	93	63	30	78.0	0				42					1		
Jul-28	Thu	86	67	19	76.5	1	0.16			90	1						
Jul-29	Fri	84	69	15	76.5	2	0.17			85	1						
Jul-30	Sat	78	62	16	70.0	2	0.35			87	1						
Jul-31	Sun	84	45	39	64.5	0				45				1	1		
TOTAL NUM		2763	1831	932.0	2297.0	19	3.75	0.0	0.0	1688	7	0	0	0	2	17	0
	AVE.	31	31	31	31	31	5		Days 0	31							
		89.13	59.06	30.06	74.10	0.61				54.45							
MAX.	Dates	99	69	40	81.0	AVE.	1.97	0.0	0.0	98							
	1	Jul-03	Jul-29	Jul-21	Jul-13	THE	Jul-15			Jul-05							
	2					0.61											
	3																
MIN.	Dates	72	44	10	64.0	Day	HOTTEST	81.0									
	1	Jul-15	Jul-21	Jul-15	Jul-21	CLEAR	16	DAY	7-13	22							
	2					P.CLO.	11	COOLEST	3-04	Jul-21							
	3					CLO.	4	DAY	7-21								
	<=32 °F	0	<=32 °F	0													
	>=90°F	17	>=70 °F	0													

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Observations Taken At Sunset

Jul 1966	DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	July - 1966	
								REMARKS FOR THE DAY	
Jul-01							1		
Jul-02							1		
Jul-03							1	HOTTEST SINCE AUG. 16, 1965 - DALE ENTERPRISE HAD 100 °F THE FIRST IN 12 YEARS	
Jul-04				1			1		
Jul-05				1		1	1		
Jul-06				1	1		1		
Jul-07									
Jul-08									
Jul-09									
Jul-10									
Jul-11									
Jul-12							1		
Jul-13									
Jul-14							1	HEAT WAVE BREAKS ALL RECORDS FOR MOST 90 °F DAYS FROM JUN 23 TO 14TH	
Jul-15				1		1		Wind gust to 30 mph	
Jul-16								Fog visibility 200 yards	
Jul-17									
Jul-18									
Jul-19		1		1	1		1		
Jul-20								Excellent visibility	
Jul-21								Humidity taken with a psychrometer for added accuracy	
Jul-22									
Jul-23									
Jul-24									
Jul-25							1		
Jul-26							1		
Jul-27							1		
Jul-28	1						1		
Jul-29	1						1		
Jul-30									
Jul-31									
	2	1	0	5	2	2	14	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.