

Jul 1961

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

Observations Taken At Sunset

Jul 1961	Week Day	TEMPERATURE				SKY Cover	PRECIPITATION			Rel.Hum DAY	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Jul-01	Sat	91	59	32	75.0	0				59							
Jul-02	Sun	89	64	25	76.5	1	0.01			63							
Jul-03	Mon	83	64	19	73.5	0	0.09			44							
Jul-04	Tue	82	53	29	67.5	1				41							
Jul-05	Wed	80	62	18	71.0	2	0.07			69							
Jul-06	Thu	77	62	15	69.5	2	0.93			71							
Jul-07	Fri	80	60	20	70.0	2	0.14			69							
Jul-08	Sat	82	57	25	69.5	1				48				1			
Jul-09	Sun	78	46	32	62.0	1				53							
Jul-10	Mon	80	45	35	62.5	0				49							
Jul-11	Tue	84	47	37	65.5	0				59							
Jul-12	Wed	74	55	19	64.5	2	0.02			91							
Jul-13	Thu	88	64	24	76.0	1	0.07			100							
Jul-14	Fri	89	52	37	70.5	0	0.17			70							
Jul-15	Sat	87	67	20	77.0	0	0.30			69							
Jul-16	Sun	87	65	22	76.0	0	T			49							
Jul-17	Mon	88	67	21	77.5	1	0.04			100							
Jul-18	Tue	86	59	27	72.5	1	0.11			71							
Jul-19	Wed	87	59	28	73.0	1	0.13			52							
Jul-20	Thu	91	68	23	79.5	0	T			50							
Jul-21	Fri	92	65	27	78.5	0	1.21			91							
Jul-22	Sat	92	63	29	77.5	1	0.02			64							
Jul-23	Sun	92	64	28	78.0	1	T			68							
Jul-24	Mon	92	66	26	79.0	1	0.13			86							
Jul-25	Tue	90	66	24	78.0	0	T			69							
Jul-26	Wed	87	63	24	75.0	1				49							
Jul-27	Thu	89	57	32	73.0	0				57							
Jul-28	Fri	87	60	27	73.5	1				68							
Jul-29	Sat	92	65	27	78.5	1				59							
Jul-30	Sun	93	62	31	77.5	0				63							
Jul-31	Mon	95	69	26	82.0	0				59							
TOTAL NUM AVE.		2684	1875	809.0	2279.5	22	3.44	0.0	0.0	2010	0	0	0	0	1	0	0
		31	31	31	31	31	15	0		64.84	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	95	69	37	82.0	AVE.	1.21	0.0	0.0	100							
	1	Jul-31	Jul-31	Jul-11	Jul-31	THE	Jul-21			Jul-13							
	2			Jul-14		0.71			Jul-17								
	3																
MIN.	Dates	74	45	15	62.0	SKY	Day	HOTTEST	82.0								
	1	Jul-12	Jul-10	Jul-06	Jul-09	CLEAR	13	DAY	7-31	41							
	2					P.CLO.	14	COOLEST	3-02	Jul-04							
	3					CLO.	4	DAY	7-09								
<=32 °F		0	<=32 °F	0													
>=90 °F		10	>=70 °F	0													

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Jul 1961	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	July - 1961 REMARKS FOR THE DAY	
Jul-01							1		Hazy day
Jul-02				1	1				Thundershower
Jul-03									
Jul-04									
Jul-05									
Jul-06				1	1				Thundershower
Jul-07				1	1				Thundershower
Jul-08									Fog and visibility was 500yards
Jul-09									
Jul-10									
Jul-11									
Jul-12	1								
Jul-13		1		1		1			Thunderstorm with a wind gust to 25 mph
Jul-14									
Jul-15									
Jul-16									
Jul-17				1	1				Thundershower
Jul-18				1		1			Thunderstorm
Jul-19				1	1				Thundershower
Jul-20									
Jul-21				1		1			Heavy Thunderstorm with winds to 48 mph from 4:30 PM to 5:30 PM
Jul-22				1	1				Thundershower
Jul-23				1	1				Thundershower
Jul-24				1		1			Thunderstorm
Jul-25									Shower
Jul-26									
Jul-27									
Jul-28							1		
Jul-29									
Jul-30									
Jul-31									
								REMARKS FOR THE MONTH	
								11 days with thunder	
	1	1	0	11	7	4	2		
DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE			
<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>									



July - 1962

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Observations Taken At Sunset

Jul 1962	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	July - 1962
								REMARKS FOR THE DAY
Jul-01							1	Very thick haze - First corn from the garden
Jul-02								
Jul-03	1							
Jul-04	1							<u>VERY COOL 4th OF JULY</u>
Jul-05								Visibility about 250 yards
Jul-06								
Jul-07								
Jul-08								
Jul-09				1		1		
Jul-10								First tomatoes from the garden
Jul-11								
Jul-12								
Jul-13								
Jul-14								
Jul-15	1							
Jul-16	1			1				
Jul-17	1						1	
Jul-18				1			1	
Jul-19								
Jul-20								
Jul-21				1				
Jul-22								
Jul-23		1		1				
Jul-24				1				
Jul-25	1							
Jul-26								
Jul-27								
Jul-28								Record low minimum temperature
Jul-29								
Jul-30								
Jul-31							1	
								REMARKS FOR THE MONTH
	6	1	0	6	0	1	4	
	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.



July - 1963

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Observations Taken At Sunset

Jul 1963	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	July - 1963
								REMARKS FOR THE DAY
Jul-01				1	1		1	Thundershower
Jul-02				1		1	1	Thunderstorm with hail at Number 2 Furnace
Jul-03							1	
Jul-04								Excellent visibility and no clouds today
Jul-05								Sunset in heavy cirrus on the mountain horizon
Jul-06								
Jul-07							1	
Jul-08							1	
Jul-09								
Jul-10							1	
Jul-11								
Jul-12				1				
Jul-13				1		1		
Jul-14								
Jul-15								
Jul-16								
Jul-17				1		1		
Jul-18							1	
Jul-19								Very , Very dry and M1 clouds seen today
Jul-20	1			1		1		Highest minimum since 8/27/1961 -- Eclipse of the sun today was 82%
Jul-21								
Jul-22				1				
Jul-23				1		1	1	Very thick heavy haze today
Jul-24							1	
Jul-25							1	
Jul-26							1	
Jul-27				1		1	1	
Jul-28				1		1		
Jul-29				1				
Jul-30								
Jul-31								
	1	0	0	11	1	7	12	REMARKS FOR THE MONTH
	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	August 20th at 5:50 PM the eclipse was visible for about 30 minutes and was then covered by clouds and a thundershower occurred and lightning struck about 100 feet from the house and was about the only lightning in the storm.
<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>								