

Jul 1979

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

Observations Taken At Sunset

Jul 1979	Week Day	TEMPERATURE				PRECIPITATION			RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND							
Jul-01	Sun	78	54	24	66.0	0.04			1						
Jul-02	Mon	79	59	20	69.0	0.20			1						
Jul-03	Tue	82	53	29	67.5	0.02			1						
Jul-04	Wed	72	54	18	63.0	0.20			1						
Jul-05	Thu	73	44	29	58.5										
Jul-06	Fri	78	40	38	59.0										
Jul-07	Sat	82	44	38	63.0										
Jul-08	Sun	82	47	35	64.5										
Jul-09	Mon	83	48	35	65.5										
Jul-10	Tue	76	61	15	68.5	0.32			1						
Jul-11	Wed	86	53	33	69.5										
Jul-12	Thu	88	64	24	76.0										
Jul-13	Fri	92	64	28	78.0										
Jul-14	Sat	85	66	19	75.5										
Jul-15	Sun	90	67	23	78.5	0.02			1						
Jul-16	Mon	90	64	26	77.0										
Jul-17	Tue	88	62	26	75.0										
Jul-18	Wed	88	60	28	74.0	0.06			1						
Jul-19	Thu	87	58	29	72.5	0.08			1						
Jul-20	Fri	85	61	24	73.0										
Jul-21	Sat	82	67	15	74.5										
Jul-22	Sun	86	62	24	74.0	0.76			1						
Jul-23	Mon	88	63	25	75.5	0.17			1						
Jul-24	Tue	87	62	25	74.5	0.03			1						
Jul-25	Wed	89	63	26	76.0	0.23			1						
Jul-26	Thu	90	64	26	77.0	0.43			1						
Jul-27	Fri	86	64	22	75.0	0.02			1						
Jul-28	Sat	89	64	25	76.5										
Jul-29	Sun	87	66	21	76.5	0.04			1						
Jul-30	Mon	83	64	19	73.5	0.02			1						
Jul-31	Tue	91	58	33	74.5										
TOTAL		2622	1820	802.0	2221.0	2.64	0.0	0.0	16	0	0	0	0	0	0
NUM		31	31	31	31	16									
AVE.		84.58	58.71	25.87	71.65			Days 0	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	92	67	38	78.5	0.76	0.0	0.0	3 under sky cover is missing Data						
	1	Jul-13	Jul-15	Jul-06	Jul-15	Jul-22									
	2		Jul-21	Jul-07											
MIN.	Dates	72	40	15	58.5		HOTTEST	78.5							
	1	Jul-04	Jul-06	Jul-10	Jul-05		DAY	7-15							
	2			Jul-21			COOLEST	2-27							
	3						DAY	7-05							
<=32 °F		0	<=32 °F	0											
>=90 °F		5	>=70 °F	0											

July - 1979

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

Observations Taken At Sunset

Jul 1979	DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	July - 1979 REMARKS FOR THE DAY
	Jul-01							
Jul-02								
Jul-03								
Jul-04								
Jul-05								
Jul-06								
Jul-07								
Jul-08								
Jul-09								
Jul-10								
Jul-11								
Jul-12								
Jul-13								
Jul-14								
Jul-15								
Jul-16				1				
Jul-17								
Jul-18								
Jul-19								
Jul-20								
Jul-21								
Jul-22				1				
Jul-23								
Jul-24								
Jul-25								
Jul-26								
Jul-27								
Jul-28								
Jul-29								
Jul-30								
Jul-31								
	0	0	0	2	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.

Jul 1980 Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet

Observations Taken at sunset

Jul 1980	Week Day	TEMPERATURE				PRECIPITATION			July - 1980 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jul-01	Tue	85	52	33	68.5				
Jul-02	Wed	95	60	35	77.5				
Jul-03	Thu	85	72	13	78.5	0.07			Cloudy all day and showers around noon
Jul-04	Fri	85	60	25	72.5				Very hazy all day
Jul-05	Sat	90	66	24	78.0	0.33			Windy with rain last night and this PM
Jul-06	Sun	85	62	23	73.5	0.01			
Jul-07	Mon	86	47	39	66.5				
Jul-08	Tue	83	62	21	72.5	0.56			Shower in the AM and a violent Thunderstorm in the PM
Jul-09	Wed	86	59	27	72.5	1.30			Heavy wind and an electrical storm -- temperature dropped 14 °F by the end of the storm
Jul-10	Thu	85	66	19	75.5	0.12			
Jul-11	Fri	90	60	30	75.0				
Jul-12	Sat	90	64	26	77.0	0.26			Hard shower during a PM thundershower
Jul-13	Sun	84	64	20	74.0	0.03			
Jul-14	Mon	88	59	29	73.5				
Jul-15	Tue	94	65	29	79.5				
Jul-16	Wed	100	68	32	84.0				
Jul-17	Thu	98	67	31	82.5	0.53			Heavy electrical Thunderstorm that dropped the temperature to the low for the day
Jul-18	Fri	90	63	27	76.5				
Jul-19	Sat	93	65	28	79.0				
Jul-20	Sun	98	70	28	84.0				
Jul-21	Mon	96	71	25	83.5				
Jul-22	Tue	94	66	28	80.0	0.66			Rain from two showers
Jul-23	Wed	82	66	16	74.0	0.77			Showers and a Thunderstorm around 8 PM
Jul-24	Thu	83	59	24	71.0	0.05			
Jul-25	Fri	88	59	29	73.5				
Jul-26	Sat	90	65	25	77.5				
Jul-27	Sun	85	63	22	74.0				
Jul-28	Mon	79	67	12	73.0	0.10			
Jul-29	Tue	84	63	21	73.5	0.79			
Jul-30	Wed	89	56	33	72.5				
Jul-31	Thu	91	62	29	76.5				Very hot humid and hazy day
TOTAL		2751	1948	803.0	2349.5	5.58	0.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	14			
AVE.		88.74	62.84	25.90	75.79			Days 0	
MAX.	Dates	100	72	39	84.0	1.30	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	Jul-16	Jul-03	Jul-07	Jul-16	Jul-09			
	2				Jul-20				
3									
MIN.	Dates	79	47	12	66.5				
	1	Jul-28	Jul-07	Jul-28	Jul-07				
	2								
	3								
<=32 °F		0	<=32 °F	0					
>=90°F		14	>=70 °F	3					

Jul 1981										Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet														
Observations taken at sunset																								
Jul 1981	Week Day	TEMPERATURE				PRECIPITATION			July - 1981															
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	REMARKS FOR THE DAY															
Jul-01	Wed	75	54	21	64.5	1.35			REMARKS FOR THE MONTH															
Jul-02	Thu	77	62	15	69.5	0.86																		
Jul-03	Fri	75	64	11	69.5	0.48																		
Jul-04	Sat	81	63	18	72.0	0.56																		
Jul-05	Sun	81	62	19	71.5	0.26																		
Jul-06	Mon	83	66	17	74.5	0.15																		
Jul-07	Tue	89	63	26	76.0	0.02											Very heavy dew and a hazy morning							
Jul-08	Wed	90	60	30	75.0												Very humid							
Jul-09	Thu	93	65	28	79.0												Elkton had a severe Thunderstorm this afternoon							
Jul-10	Fri	92	67	25	79.5	0.24																		
Jul-11	Sat	89	56	33	72.5																			
Jul-12	Sun	88	58	30	73.0																			
Jul-13	Mon	83	65	18	74.0																			
Jul-14	Tue	82	52	30	67.0																			
Jul-15	Wed	80	62	18	71.0																			
Jul-16	Thu	76	63	13	69.5																			
Jul-17	Fri	86	62	24	74.0																			
Jul-18	Sat	89	56	33	72.5																			
Jul-19	Sun	91	59	32	75.0																			
Jul-20	Mon	93	70	23	81.5	0.24																		
Jul-21	Tue	88	67	21	77.5																			
Jul-22	Wed	83	62	21	72.5																			
Jul-23	Thu	83	63	20	73.0																			
Jul-24	Fri	71	52	19	61.5	1.70											Rain heavy in the morning							
Jul-25	Sat	82	63	19	72.5	0.03																		
Jul-26	Sun	88	63	25	75.5																			
Jul-27	Mon	90	67	23	78.5																			
Jul-28	Tue	89	63	26	76.0	0.6											Thunderstorm with severe lightning around 5 PM							
Jul-29	Wed	82	67	15	74.5	0.02																		
Jul-30	Thu	79	47	32	63.0																			
Jul-31	Fri	83	48	35	65.5																			
TOTAL		2611	1891	720.0	2251.0	6.51	0.0	0.0	REMARKS FOR THE MONTH															
NUM		31	31	31	31	13											Days							
AVE.		84.23	61.00	23.23	72.61				0															
MAX.	Dates	93	70	35	81.5	1.70	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 > 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	Jul-09	Jul-20	Jul-31	Jul-20	Jul-24																		
	2	Jul-20																						
	3																							
MIN.	Dates	71	47	11	61.5																			
	1	Jul-24	Jul-30	Jul-03	Jul-24																			
	2																							
	3																							
<=32 °F		0	<=32 °F	0																				
>=90 °F		6	>=70 °F	1																				