

Aug 1979

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

Observations Taken At Sunset

Aug 1979	Week Day	TEMPERATURE				PRECIPITATION			RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND							
Aug-01	Wed	94	62	32	78.0										
Aug-02	Thu	94	65	29	79.5										
Aug-03	Fri	88	65	23	76.5										
Aug-04	Sat	88	64	24	76.0										
Aug-05	Sun	92	53	39	72.5										
Aug-06	Mon	91	56	35	73.5										
Aug-07	Tue	92	55	37	73.5										
Aug-08	Wed	98	61	37	79.5										
Aug-09	Thu	93	56	37	74.5										
Aug-10	Fri	96	60	36	78.0										
Aug-11	Sat	93	62	31	77.5	0.56									
Aug-12	Sun	62	57	5	59.5	0.69									
Aug-13	Mon	79	46	33	62.5										
Aug-14	Tue	85	53	32	69.0										
Aug-15	Wed	73	42	31	57.5										
Aug-16	Thu	92	55	37	73.5										
Aug-17	Fri	75	45	30	60.0										
Aug-18	Sat	78	43	35	60.5	0.50									
Aug-19	Sun	84	63	21	73.5	0.06									
Aug-20	Mon	85	60	25	72.5	0.02									
Aug-21	Tue	76	65	11	70.5	0.12									
Aug-22	Wed	75	59	16	67.0	0.02									
Aug-23	Thu	81	66	15	73.5										
Aug-24	Fri	88	64	24	76.0										
Aug-25	Sat	90	65	25	77.5	0.80									
Aug-26	Sun	87	67	20	77.0	0.08									
Aug-27	Mon	87	63	24	75.0	0.04									
Aug-28	Tue	85	65	20	75.0	0.2									
Aug-29	Wed	87	62	25	74.5	0.02									
Aug-30	Thu	87	59	28	73.0										
Aug-31	Fri	85	57	28	71.0										
TOTAL		2660	1815	845.0	2237.5	3.11	0.0	0.0	0	0	0	0	0	0	0
NUM		31	31	31	31	12									
AVE.		85.81	58.55	27.26	72.18			Days 0	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	98	67	39	79.5	0.80	0.0	0.0	3 under sky cover is missing Data						
	1	Aug-08	Aug-26	Aug-05	Aug-02	Aug-25									
	2				Aug-08										
	3														
MIN.	Dates	62	42	5	57.5		HOTTEST	79.5							
	1	Aug-12	Aug-15	Aug-12	Aug-15		DAY	8-02							
	2						COOLEST	2-26							
	3						DAY	8-15							
<=32 °F		0	<=32 °F	0											
>=90°F		11	>=70 °F	0											

August - 1979

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

Observations Taken At Sunset

Aug 1979	DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	August - 1979 REMARKS FOR THE DAY
	DRIZZLE	RAINBOW	HAIL	THUNDER	T.SHOWER	T. STORM	HAZE	
Aug-01								
Aug-02								
Aug-03								
Aug-04								
Aug-05								
Aug-06								
Aug-07								
Aug-08								Very windy
Aug-09								
Aug-10								
Aug-11								
Aug-12								<u>COLD AUG. DAY 63 °F AT DALE ENTERPRISE AND 62 °F HERE -</u>
Aug-13								THE ABOVE IS THOUGHT TO BE AN ERROR AS THE NCDC CHANGE THE MAX. OF 63°F TO 73°F
Aug-14								
Aug-15								
Aug-16								
Aug-17								
Aug-18								
Aug-19								
Aug-20								
Aug-21								
Aug-22								
Aug-23								A cloudy day
Aug-24								
Aug-25								
Aug-26								
Aug-27								
Aug-28				1	1			
Aug-29								
Aug-30								
Aug-31								
	0	0	0	1	1	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.

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

Observations Taken at sunset

Aug 1980	Week Day	TEMPERATURE				PRECIPITATION			August - 1980 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Aug-01	Fri	92	74	18	83.0	T			Winds est. at 40 mph with the passage of a weak cold front at noon
Aug-02	Sat	95	60	35	77.5				hazy and hot
Aug-03	Sun	93	68	25	80.5	0.32			
Aug-04	Mon	93	66	27	79.5				
Aug-05	Tue	91	66	25	78.5	0.19			
Aug-06	Wed	90	65	25	77.5	0.03			
Aug-07	Thu	91	63	28	77.0				
Aug-08	Fri	95	62	33	78.5				
Aug-09	Sat	95	68	27	81.5	0.24			Thunderstorm about 5:45 PM
Aug-10	Sun	92	67	25	79.5	0.03			
Aug-11	Mon	93	64	29	78.5	0.17			<a href="#">HOT PERIOD IN AUGUST</a>
Aug-12	Tue	88	70	18	79.0				
Aug-13	Wed	88	56	32	72.0				
Aug-14	Thu	92	58	34	75.0				
Aug-15	Fri	82	67	15	74.5				
Aug-16	Sat	80	65	15	72.5	0.10			
Aug-17	Sun	70	53	17	61.5	0.02			
Aug-18	Mon	77	58	19	67.5	1.25			
Aug-19	Tue	85	62	23	73.5	0.04			
Aug-20	Wed	89	60	29	74.5	0.02			
Aug-21	Thu	74	66	8	70.0	0.13			
Aug-22	Fri	73	65	8	69.0				heavy dew
Aug-23	Sat	82	56	26	69.0				heavy dew
Aug-24	Sun	85	57	28	71.0	0.06			Dry weather shower
Aug-25	Mon	86	56	30	71.0				
Aug-26	Tue	89	50	39	69.5				
Aug-27	Wed	91	55	36	73.0				
Aug-28	Thu	90	58	32	74.0				
Aug-29	Fri	91	60	31	75.5				
Aug-30	Sat	89	61	28	75.0				
Aug-31	Sun	90	62	28	76.0				<a href="#">RICHMOND SUMMARY OF AUGUST 1980</a>
TOTAL		2711	1918	793.0	2314.5	2.60	0.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	13			
AVE.		87.45	61.87	25.58	74.66			Days 0	
MAX.	Dates	95	74	39	83.0	1.25	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	Aug-02	Aug-01	Aug-26	Aug-01	Aug-18			
	2	Aug-08							
	3	Aug-09							
MIN.	Dates	70	50	8	61.5				
	1	Aug-17	Aug-26	Aug-21	Aug-17				
	2			Aug-22					
	3								
	<=32 °F	0	<=32 °F	0					
	>=90 °F	16	>=70 °F	2					

Aug 1981

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

Observations taken at sunset

Aug 1981	Week Day	TEMPERATURE				PRECIPITATION			August - 1981 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Aug-01	Sat	83	51	32	67.0				
Aug-02	Sun	85	51	34	68.0				
Aug-03	Mon	84	64	20	74.0	0.12			
Aug-04	Tue	88	61	27	74.5				
Aug-05	Wed	90	65	25	77.5				
Aug-06	Thu	79	65	14	72.0	0.36			Very hazy and a Thunderstorm at 3:30AM
Aug-07	Fri	86	64	22	75.0	0.16			Very hazy and showers
Aug-08	Sat	86	67	19	76.5	0.06			
Aug-09	Sun	88	60	28	74.0				
Aug-10	Mon	88	59	29	73.5				
Aug-11	Tue	90	63	27	76.5	0.60			Thunderstorm at night
Aug-12	Wed	82	61	21	71.5	0.66			
Aug-13	Thu	83	53	30	68.0				Very heavy dew
Aug-14	Fri	86	54	32	70.0				
Aug-15	Sat	88	59	29	73.5				
Aug-16	Sun	87	65	22	76.0				
Aug-17	Mon	76	49	27	62.5				
Aug-18	Tue	78	42	36	60.0				<u>NEW RECORD LOW FOR THE DATE AT DALE ENTERPRISE</u>
Aug-19	Wed	75	49	26	62.0				
Aug-20	Thu	78	48	30	63.0				
Aug-21	Fri	78	42	36	60.0				
Aug-22	Sat	79	54	25	66.5				
Aug-23	Sun	84	43	41	63.5				
Aug-24	Mon	87	50	37	68.5				
Aug-25	Tue	80	48	32	64.0				
Aug-26	Wed	81	46	35	63.5				
Aug-27	Thu	87	50	37	68.5				
Aug-28	Fri	88	54	34	71.0				
Aug-29	Sat	82	51	31	66.5				
Aug-30	Sun	81	62	19	71.5				
Aug-31	Mon	87	59	28	73.0	0.03			
TOTAL		2594	1709	885.0	2151.5	1.99	0.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	7		Days	
AVE.		83.68	55.13	28.55	69.40			0	
MAX.	Dates	90	67	41	77.5	0.66	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	Aug-05	Aug-08	Aug-23	Aug-05	Aug-12			
	2	Aug-11							
3									
MIN.	Dates	75	42	14	60.0				
	1	Aug-19	Aug-18	Aug-06	Aug-18				
	2		Aug-21		Aug-21				
	3								
<=32 °F		0	<=32 °F	0					
>=90 °F		2	>=70 °F	0					