

Aug 1970

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

Observations Taken At Sunset

Aug 1970	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			REL. Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Aug-01	Sat	93	63	30	78.0	0	0.30			95	1					1	
Aug-02	Sun	91	60	31	75.5	0				40						1	
Aug-03	Mon	92	50	42	71.0	0	0.03			78	1					1	
Aug-04	Tue	83	61	22	72.0	0				44						1	
Aug-05	Wed	82	58	24	70.0	0				56							
Aug-06	Thu	82	57	25	69.5	0				68							
Aug-07	Fri	84	58	26	71.0	0				73						1	
Aug-08	Sat	84	61	23	72.5	0				70							
Aug-09	Sun	80	62	18	71.0	1	0.30			98	1						
Aug-10	Mon	79	60	19	69.5	1	0.50			75	1						
Aug-11	Tue	84	52	32	68.0	0				60						1	
Aug-12	Wed	90	53	37	71.5	0				48							
Aug-13	Thu	86	61	25	73.5	1	0.02			72	1						
Aug-14	Fri	88	57	31	72.5	0				53						1	
Aug-15	Sat	92	55	37	73.5	0				56						1	
Aug-16	Sun	92	66	26	79.0	0				63						1	
Aug-17	Mon	92	60	32	76.0	0	1.13			94	1					1	
Aug-18	Tue	89	56	33	72.5	0	T			67	1					1	
Aug-19	Wed	89	62	27	75.5	0	1.25			90	1					1	
Aug-20	Thu	90	61	29	75.5	0	0.86			89	1					1	
Aug-21	Fri	85	62	23	73.5	0				56						1	
Aug-22	Sat	80	55	25	67.5	1				72						1	
Aug-23	Sun	80	67	13	73.5	1	0.19			89	1					1	
Aug-24	Mon	84	55	29	69.5	0	0.02			55	1					1	
Aug-25	Tue	86	51	35	68.5	0				60						1	
Aug-26	Wed	86	56	30	71.0	0				70						1	
Aug-27	Thu	89	53	36	71.0	0				50						1	
Aug-28	Fri	93	55	38	74.0	0				55						1	
Aug-29	Sat	91	55	36	73.0	0				56						1	
Aug-30	Sun	92	56	36	74.0	0				60						1	
Aug-31	Mon	81	66	15	73.5	1	0.02			53	1						
TOTAL		2689	1804	885.0	2246.5	6	4.62	0.0	0.0	2065	12	0	0	0	0	23	0
NUM		31	31	31	31	31	11			31							
AVE.		86.74	58.19	28.55	72.47	0.19			Days 0	66.61	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	93	67	42	79.0		1.25	0.0	0.0	98	3 under sky cover is missing Data						
	1	Aug-01	Aug-23	Aug-03	Aug-16		Aug-19			Aug-09							
	2	Aug-28															
	3																
MIN.	Dates	79	50	13	67.5	SKY	Day	HOTTEST	79.0								
	1	Aug-10	Aug-03	Aug-23	Aug-22	CLEAR	25	DAY	8-16	40							
	2					P.CLO.	6	COOLEST	-2 °F	Aug-02							
	3					CLO.	0	DAY	8-22								
<=32 °F		0	<=32 °F	0													
>=90 °F		11	>=70 °F	0													

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Aug 1970	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	August - 1970 REMARKS FOR THE DAY
Aug-01				1	1	1	1	
Aug-02								
Aug-03							1	
Aug-04								
Aug-05							1	
Aug-06								
Aug-07							1	
Aug-08							1	
Aug-09				1		1		
Aug-10				1		1		
Aug-11							1	
Aug-12								
Aug-13								
Aug-14							1	
Aug-15								
Aug-16								
Aug-17				1		1		
Aug-18	1							
Aug-19				1		1		
Aug-20				1		1		
Aug-21								
Aug-22								
Aug-23				1	1		1	
Aug-24								
Aug-25								
Aug-26								
Aug-27								
Aug-28								
Aug-29								
Aug-30								
Aug-31								

REMARKS FOR THE MONTH

1	0	0	7	2	6	8
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

Aug 1971	DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	August - 1971 REMARKS FOR THE DAY
Aug-01	1	1						
Aug-02				1	1			
Aug-03								
Aug-04				1	1	1		1.10 inches rain on Tuesday night
Aug-05								
Aug-06								
Aug-07								
Aug-08								
Aug-09								
Aug-10								
Aug-11								
Aug-12								
Aug-13								
Aug-14								
Aug-15								
Aug-16								
Aug-17							1	
Aug-18	1						1	
Aug-19				1		1	1	35 mph wind
Aug-20								
Aug-21								
Aug-22	1							
Aug-23								
Aug-24								
Aug-25								
Aug-26								
Aug-27								
Aug-28								
Aug-29								
Aug-30								
Aug-31								
	3	1	0	3	2	2	3	REMARKS FOR THE MONTH
	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>								

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Aug 1972	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			RELATIVE Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Aug-01	Tue	87	58	29	72.5	3				80							
Aug-02	Wed	87	59	28	73.0	3	0.07			85	1						
Aug-03	Thu	86	62	24	74.0	3	0.26			85	1						
Aug-04	Fri	80	62	18	71.0	3	0.46			100	1						
Aug-05	Sat	78	55	23	66.5	0	0.19			70	1						
Aug-06	Sun	78	54	24	66.0	1				76						1	
Aug-07	Mon	86	64	22	75.0	3	0.04			100	1					1	
Aug-08	Tue	81	58	23	69.5	0				64						1	
Aug-09	Wed	85	59	26	72.0	3				64						1	
Aug-10	Thu	75	49	26	62.0	0				76						1	
Aug-11	Fri	75	47	28	61.0	1				79						1	
Aug-12	Sat	86	56	30	71.0	1				77						1	
Aug-13	Sun	85	63	22	74.0	2	T			80	1					1	
Aug-14	Mon	87	58	29	72.5	0				72							
Aug-15	Tue	72	55	17	63.5	3				75							
Aug-16	Wed	71	59	12	65.0	1				92							
Aug-17	Thu	81	59	22	70.0	1	0.38			96	1						
Aug-18	Fri	89	62	27	75.5	0				90				1		1	
Aug-19	Sat	83	56	27	69.5	1	0.09			85	1					1	
Aug-20	Sun	82	58	24	70.0	1				74				1		1	
Aug-21	Mon	81	50	31	65.5	0				73				1		1	
Aug-22	Tue	85	52	33	68.5	0				74				1		1	
Aug-23	Wed	87	61	26	74.0	0				76				1		1	
Aug-24	Thu	90	60	30	75.0	0				65				1		1	
Aug-25	Fri	91	69	22	80.0	0	1.05			100	1			1			
Aug-26	Sat	88	63	25	75.5	0				76							
Aug-27	Sun	87	77	10	82.0	0				95							
Aug-28	Mon	79	59	20	69.0	1				88							
Aug-29	Tue	80	57	23	68.5	1				95						1	
Aug-30	Wed	85	57	28	71.0	0				77						1	
Aug-31	Thu	82	51	31	66.5	1											
TOTAL		2569	1809	760.0	2189.0	33	2.54	0.0	0.0	2439	9	0	0	0	6	17	0
NUM		31	31	31	31	31	8			30							
AVE.		82.87	58.35	24.52	70.61	1.06			Days 0	81.3	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	91	77	33	82.0		1.05	0.0	0.0	100	3 under sky cover is missing Data						
	1	Aug-25	Aug-27	Aug-22	Aug-27		Aug-25			Aug-04							
	2								Aug-07								
3								Aug-25									
MIN.	Dates	71	47	10	61.0	SKY	Day	HOTTEST	82.0								
	1	Aug-16	Aug-11	Aug-27	Aug-11	CLEAR	13	DAY	8-27	64							
	2					P.CLO.	10	COOLEST	3-01	Aug-08							
	3					CLO.	1	DAY	8-11	Aug-09							
<=32 °F		0	<=32 °F	0													
>=90 °F		2	>=70 °F	1													

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Aug 1972	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	August - 1972 REMARKS FOR THE DAY
Aug-01								
Aug-02	1							
Aug-03								
Aug-04								
Aug-05								
Aug-06								
Aug-07	1							
Aug-08								
Aug-09								
Aug-10								
Aug-11								
Aug-12								
Aug-13			1					
Aug-14								
Aug-15								
Aug-16								
Aug-17								
Aug-18							1	
Aug-19								
Aug-20								Good visibility
Aug-21								
Aug-22								
Aug-23								
Aug-24								
Aug-25				1			1	
Aug-26				1				
Aug-27							1	
Aug-28							1	
Aug-29								
Aug-30								
Aug-31								
	2	0	1	2	0	0	4	REMARKS FOR THE MONTH
	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>								