

Dec 1973

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

Observations Taken At Sunset

Dec 1973	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			REL. Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Dec-01	Sat	60	26	34	43.0	0				50							1
Dec-02	Sun	48	18	30	33.0	0				65							1
Dec-03	Mon	65	23	42	44.0	0				52							1
Dec-04	Tue	66	31	35	48.5	0				68							
Dec-05	Wed	66	59	7	62.5	2	0.64			90	1						
Dec-06	Thu	62	29	33	45.5	0	0.01			60	1						
Dec-07	Fri	43	21	22	32.0	1				85							1
Dec-08	Sat	39	27	12	33.0	2				95							1
Dec-09	Sun	44	30	14	37.0	1	1.54	1.5	T	100	1	1	1	1			
Dec-10	Mon	45	26	19	35.5	0				70							
Dec-11	Tue	42	22	20	32.0	0				67							
Dec-12	Wed	40	15	25	27.5	0				65							1
Dec-13	Thu	38	20	18	29.0	2	0.15			68	1						
Dec-14	Fri	45	30	15	37.5	0	0.02			72	1						
Dec-15	Sat	37	21	16	29.0	1				95							
Dec-16	Sun	35	25	10	30.0	2	0.10	1.0	1.0	100		1					
Dec-17	Mon	25	18	7	21.5	2	0.52	12.0	12.0	100		1					
Dec-18	Tue	32	-2	34	15.0	3			9.0	73							
Dec-19	Wed	30	15	15	22.5	1			9.0	68							
Dec-20	Thu	40	27	13	33.5	2	0.83		5.0	100		1					
Dec-21	Fri	38	26	12	32.0	2	0.92	3.0	7.0	70	1	1	1	1			
Dec-22	Sat	30	8	22	19.0	0				66							
Dec-23	Sun	46	21	25	33.5	0				74							
Dec-24	Mon	38	22	16	30.0	1				80							
Dec-25	Tue	39	30	9	34.5	2				100							
Dec-26	Wed	59	36	23	47.5	2	1.08			100	1				1		
Dec-27	Thu	64	42	22	53.0	0				75							
Dec-28	Fri	55	28	27	41.5	0				53							
Dec-29	Sat	56	29	27	42.5	2	0.01			60	1						
Dec-30	Sun	50	30	20	40.0	1	0.02			60	1						
Dec-31	Mon	46	31	15	38.5	2	0.05			100	1						
TOTAL NUM		1423	784	639.0	1103.5	31	5.89	17.5	0.0	2381	10	5	2	2	1	0	6
	AVE.	45.90	25.29	20.61	35.60	1.00			Days 7	76.8	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	66	59	42	62.5	THE	1.54	12.0	12.0	100	3 under sky cover is missing Data						
	1	Dec-04	Dec-05	Dec-03	Dec-05	AVE.	Dec-09	Dec-17	Dec-17	Dec-09							
	2	Dec-05				1.00				Dec-16							
	3									Dec-17							
MIN.	Dates	25	-2	7	15.0	SKY	Day	HOTTEST	62.5	Dec-20							
	1	Dec-17	Dec-18	Dec-05	Dec-18	CLEAR	13	DAY	12-05	50							
	2			Dec-17		P.CLO.	6	COOLEST	1-15	Dec-01							
	3					CLO.	11	DAY	12-18								
<=32 °F	4	<=32 °F	28	MAX.	31	29	26	23	22	18	13	5	4	3	1	0	
>=90°F	0	>=70 °F	0	DAYS	<=70	<=65	<=60	<=55	<=50	<=45	<=40	<=35	<=32	<=30	<=25	<=20	

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Dec 1973		DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	December - 1973 REMARKS FOR THE DAY	
Dec-01										
Dec-02										
Dec-03										
Dec-04										
Dec-05										
Dec-06										
Dec-07										
Dec-08										
Dec-09										
Dec-10										
Dec-11										
Dec-12										
Dec-13										
Dec-14										
Dec-15										
Dec-16										
Dec-17										Rain gauge didn't hold all of the snow that fell
Dec-18										
Dec-19										
Dec-20	1									
Dec-21										
Dec-22										
Dec-23										
Dec-24										
Dec-25										
Dec-26										
Dec-27										
Dec-28										
Dec-29										
Dec-30										
Dec-31										
		1	0	0	0	0	0	0	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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Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet

Observations Taken At Sunset

Dec 1974	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			REL. Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Dec-01	Sun	38	25	13	31.5	3	2.30			---	1						
Dec-02	Mon	38	30	8	34.0	3	0.21	T	T	100	1	1	1				
Dec-03	Tue	46	31	15	38.5	3	0.04			65	1						
Dec-04	Wed	42	26	16	34.0	3	0.01			66	1						
Dec-05	Thu	45	12	33	28.5	3				50							
Dec-06	Fri	48	16	32	32.0	3				45							
Dec-07	Sat	41	17	24	29.0	3	0.07			100	1						
Dec-08	Sun	57	33	24	45.0	3	0.45			80	1						
Dec-09	Mon	50	26	24	38.0	3				52							
Dec-10	Tue	36	12	24	24.0	0	0.01			50	1					1	
Dec-11	Wed	54	20	34	37.0	0	0.03			50	1						
Dec-12	Thu	45	23	22	34.0	3	0.01			90	1						
Dec-13	Fri	48	31	17	39.5	1				65							
Dec-14	Sat	47	18	29	32.5	2				85						1	
Dec-15	Sun	54	44	10	49.0	3	0.03			70	1						
Dec-16	Mon	47	33	14	40.0	3				66							
Dec-17	Tue	45	24	21	34.5	1	0.02			68	1						
Dec-18	Wed	39	22	17	30.5	0				55							
Dec-19	Thu	50	23	27	36.5	1	0.10	1.0	0.0	65		1					
Dec-20	Fri	45	20	25	32.5	3				64							
Dec-21	Sat	52	19	33	35.5	3				---							
Dec-22	Sun	44	27	17	35.5	3				60							
Dec-23	Mon	57	21	36	39.0	3				---							
Dec-24	Tue	63	30	33	46.5	3				70							
Dec-25	Wed	63	36	27	49.5	3				64							
Dec-26	Thu	49	25	24	37.0	3				60							
Dec-27	Fri	46	31	15	38.5	2	0.04			100	1						
Dec-28	Sat	54	34	20	44.0	3				85							
Dec-29	Sun	58	32	26	45.0	3				70							
Dec-30	Mon	62	39	23	50.5	3				55							
Dec-31	Tue	48	25	23	36.5	3	0.11			100	1						
TOTAL NUM		1511	805	706.0	1158.0	76	3.43	1.0	0.0	1950	13	2	1	0	0	0	2
AVE.		48.74	25.97	22.77	37.35	2.45			Days 1	69.6	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	63	44	36	50.5		2.30	1.0	0.0	100	3 under sky cover is missing Data						
	1	Dec-24	Dec-15	Dec-23	Dec-30		Dec-01	Dec-19		Dec-02							
	2	Dec-25								Dec-07							
3									Dec-27								
MIN.	Dates	36	12	8	24.0	SKY	Day	HOTTEST	50.5	Dec-31							
	1	Dec-10	Dec-05	Dec-02	Dec-10	CLEAR	3	DAY	12-30	45							
	2		Dec-10			P.CLO.	3	COOLEST	1-24	Dec-06							
	3					CLO.	2	DAY	12-10								
<=32 °F		0	<=32 °F	25	MAX.	31	31	28	25	21	11	4	0	0	0	0	0
>=90°F		0	>=70 °F	0	DAYS	<=70	<=65	<=60	<=55	<=50	<=45	<=40	<=35	<=32	<=30	<=25	<=20

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Dec 1974	DRIZZLE	RAINBOW	HAIL	THUNDER	T SHOWER	T STORM	HAZE	December - 1974	
								REMARKS FOR THE DAY	
Dec-01				1		1		Wind with the Thunderstorm	
Dec-02									
Dec-03									
Dec-04									
Dec-05									
Dec-06									
Dec-07	1								
Dec-08								Windy	
Dec-09									
Dec-10									
Dec-11									
Dec-12									
Dec-13									
Dec-14									
Dec-15									
Dec-16									
Dec-17									
Dec-18									
Dec-19									
Dec-20									
Dec-21									
Dec-22									
Dec-23									
Dec-24									
Dec-25									
Dec-26									
Dec-27									
Dec-28									
Dec-29									
Dec-30									
Dec-31								<u>WEATHER SUMMARY FOR THE YEAR 1974</u>	

	1	0	0	1	0	1	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.

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Observations Taken At Sunset

Dec 1975	Week Day	TEMPERATURE				Sky Cover	PRECIPITATION			REL. Humidity	RAIN	SNOW	SLEET	GLAZE	FOG	DEW	FROST
		MAX.	MIN.	RANGE	MEAN		Liquid	Frozen	GROUND								
Dec-01	Mon	64	36	28	50.0	0				90							
Dec-02	Tue	50	22	28	36.0	0				95							
Dec-03	Wed	48	23	25	35.5	0				98							
Dec-04	Thu	50	18	32	34.0	0				100							
Dec-05	Fri	66	19	47	42.5	0				100						1	
Dec-06	Sat	69	31	38	50.0	0				95							
Dec-07	Sun	62	32	30	47.0	2	0.09	T	0.0	100			1				
Dec-08	Mon	36	28	8	32.0	0	0.04			100							
Dec-09	Tue	34	29	5	31.5	0	0.34	T	0.0	100		1	1				
Dec-10	Wed	42	29	13	35.5	1	0.04			100							
Dec-11	Thu	47	19	28	33.0	1				100							
Dec-12	Fri	52	21	31	36.5	0	0.01			100							
Dec-13	Sat	55	34	21	44.5	1	0.01			100							
Dec-14	Sun	62	21	41	41.5	1				100							
Dec-15	Mon	64	40	24	52.0	3				100							
Dec-16	Tue	66	43	23	54.5	3				100							
Dec-17	Wed	48	19	29	33.5	3				100							
Dec-18	Thu	42	17	25	29.5	0				100							
Dec-19	Fri	31	5	26	18.0	1				100							
Dec-20	Sat	45	19	26	32.0	3				100							
Dec-21	Sun	38	25	13	31.5	2	0.06	1.0	0.0	100		1					
Dec-22	Mon	34	19	15	26.5	1				100							
Dec-23	Tue	35	11	24	23.0	0										1	
Dec-24	Wed	37	13	24	25.0	0										1	
Dec-25	Thu	36	22	14	29.0	3											
Dec-26	Fri	47	29	18	38.0	3	1.04										
Dec-27	Sat	44	28	16	36.0	3	0.02										
Dec-28	Sun	38	28	10	33.0	0	0.01			100							
Dec-29	Mon	48	21	27	34.5	1				62							
Dec-30	Tue	43	29	14	36.0	3											
Dec-31	Wed	45	36	9	40.5	3	0.86										
TOTAL NUM AVE.		1478	766	712.0	1122.0	38	2.52	1.0	0.0	2340	0	2	2	0	0	0	3
		31	31	31	31	31	11		Days 0	97.5	Rain	SNOW	SLEET	GLAZE	FOG	DEW	FROST
MAX.	Dates	69	43	47	54.5		1.04	1.0	0.0	100	3 under sky cover is missing Data						
	1	Dec-06	Dec-16	Dec-05	Dec-16		Dec-26	Dec-21		Dec-04							
	2									Dec-05							
3									Dec-07								
MIN.	Dates	31	5	5	18.0	SKY	Day	HOTTEST	54.5	Dec-08							
	1	Dec-19	Dec-19	Dec-09	Dec-19	CLEAR	13	DAY	12-16	62							
	2					P.CLO.	7	COOLEST	1-18	Dec-29							
	3				CLO.	2	DAY	12-19									
<=32 °F	1	<=32 °F	26	MAX.	31	28	24	24	22	15	9	4	1	0	0	0	
>=90°F	0	>=70 °F	0	DAYS	<=70	<=65	<=60	<=55	<=50	<=45	<=40	<=35	<=32	<=30	<=25	<=20	

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Observations Taken At Sunset

								December - 1975 REMARKS FOR THE DAY	
Dec 1975	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE		
Dec-01									
Dec-02									
Dec-03									
Dec-04									
Dec-05								Heavy frost	
Dec-06									
Dec-07									
Dec-08									
Dec-09								Some snow and sleet	
Dec-10									
Dec-11									
Dec-12									
Dec-13									
Dec-14									
Dec-15									
Dec-16									
Dec-17									
Dec-18								Windy	
Dec-19									
Dec-20									
Dec-21									
Dec-22									
Dec-23									
Dec-24									
Dec-25									
Dec-26								Glaze and ice storm in Harrisonburg and Dale Enterprise with power outages	
Dec-27									
Dec-28									
Dec-29									
Dec-30									
Dec-31								<u>ANNUAL SUMMARY FOR 1975.</u>	
	0	0	0	0	0	0	0	REMARKS FOR THE MONTH	
	DRIZZLE	RAINBOW	HAIL	THUNDER	T. SHOWER	T. STORM	HAZE	Hygrometer needs repair	
<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>									