

Dec 1997										Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet									
Observations taken at sunset																			
Dec 1997	Week Day	TEMPERATURE				PRECIPITATION			December - 1997										
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	REMARKS FOR THE DAY										
Dec-01	Mon	49	37	12	43.0	0.04													
Dec-02	Tue	45	23	22	34.0														
Dec-03	Wed	52	21	31	36.5														
Dec-04	Thu	58	37	21	47.5														
Dec-05	Fri	69	28	41	48.5														
Dec-06	Sat	33	22	11	27.5														
Dec-07	Sun	40	22	18	31.0														
Dec-08	Mon	40	29	11	34.5														
Dec-09	Tue	40	29	11	34.5	0.46													
Dec-10	Wed	53	30	23	41.5														
Dec-11	Thu	46	33	13	39.5														
Dec-12	Fri	44	33	11	38.5														
Dec-13	Sat	43	20	23	31.5														
Dec-14	Sun	43	17	26	30.0														
Dec-15	Mon	46	15	31	30.5														
Dec-16	Tue	55	20	35	37.5														
Dec-17	Wed	53	20	33	36.5														
Dec-18	Thu	46	18	28	32.0														
Dec-19	Fri	56	28	28	42.0														
Dec-20	Sat	59	25	34	42.0														
Dec-21	Sun	45	23	22	34.0														
Dec-22	Mon	36	32	4	34.0	0.21	T												A little sleet
Dec-23	Tue	55	35	20	45.0														
Dec-24	Wed	41	30	11	35.5														
Dec-25	Thu	54	37	17	45.5														
Dec-26	Fri	53	32	21	42.5														
Dec-27	Sat	35	29	6	32.0	0.66	5.0												5.0 inches of wet snow and winds to 21 mph
Dec-28	Sun	37	27	10	32.0														
Dec-29	Mon	34	18	16	26.0														Snow started at 1410 and 0.7 inches of new snow on ground at sunset
Dec-30	Tue	38	23	15	30.5	0.64	8.5												
Dec-31	Wed	35	20	15	27.5														
TOTAL		1433	813	620.0	1123.0	2.01	13.5	0.0	REMARKS FOR THE MONTH										
NUM		31	31	31	31	5			Days										
AVE.		46.23	26.23	20.00	36.23				0										
MAX.	Dates	69	37	41	48.5	0.66	8.5	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	Dec-05	Dec-01	Dec-05	Dec-05	Dec-27	Dec-30												
	2		Dec-04																
	3		Dec-25																
MIN.	Dates	33	15	4	26.0														
	1	Dec-06	Dec-15	Dec-22	Dec-29														
	2																		
	3																		
<=32 °F		0	<=32 °F	25															
>=90 °F		0	>=70 °F	0															

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	REMARKS FOR THE DAY										
Dec-01	Tue	64	45	19	54.5														
Dec-02	Wed	65	24	41	44.5														
Dec-03	Thu	69	39	30	54.0														
Dec-04	Fri	73	48	25	60.5														Very warm for December
Dec-05	Sat	70	44	26	57.0														
Dec-06	Sun	75	48	27	61.5														
Dec-07	Mon	77	48	29	62.5														
Dec-08	Tue	58	54	4	56.0	0.69													
Dec-09	Wed	48	26	22	37.0	0.64													
Dec-10	Thu	50	25	25	37.5														
Dec-11	Fri	46	28	18	37.0														
Dec-12	Sat	42	25	17	33.5														
Dec-13	Sun	41	30	11	35.5														
Dec-14	Mon	43	24	19	33.5														
Dec-15	Tue	48	18	30	33.0														
Dec-16	Wed	70	28	42	49.0														
Dec-17	Thu	45	35	10	40.0														
Dec-18	Fri	44	29	15	36.5														
Dec-19	Sat	56	29	27	42.5														
Dec-20	Sun	56	37	19	46.5														
Dec-21	Mon	62	36	26	49.0	0.21													Wind to m27 mph
Dec-22	Tue	62	47	15	54.5														
Dec-23	Wed	26	16	10	21.0	0.22	1.0	1											1 inch of snow on the ground
Dec-24	Thu	32	23	9	27.5														
Dec-25	Fri	30	9	21	19.5														
Dec-26	Sat	34	13	21	23.5														
Dec-27	Sun	40	13	27	26.5														
Dec-28	Mon	41	33	8	37.0														
Dec-29	Tue	38	34	4	36.0	0.10													Drizzle all day
Dec-30	Wed	36	16	20	26.0														
Dec-31	Thu	28	13	15	20.5	0.07	2.0	2											2 inches of snow on the ground
TOTAL		1569	937	632.0	1253.0	1.93	3.0	3.0	REMARKS FOR THE MONTH										
NUM		31	31	31	31	6													
AVE.		50.61	30.23	20.39	40.42				Days 2										
MAX.	Dates	77	54	42	62.5	0.69	2.0	2.0	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	Dec-07	Dec-08	Dec-16	Dec-07	Dec-08	Dec-31	Dec-31											
	2																		
MIN.	Dates	26	9	4	19.5														
	1	Dec-23	Dec-25	Dec-08	Dec-25														
	2			Dec-29															
3																			
<=32 °F		4	<=32 °F	18															
>=90 °F		0	>=70 °F	0															

Dec 1999		Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet							
Observations taken at sunset									
Dec 1999	Week Day	TEMPERATURE				PRECIPITATION			December - 1999 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Dec-01	Wed	36	19	17	27.5				
Dec-02	Thu	51	16	35	33.5				
Dec-03	Fri	63	23	40	43.0				
Dec-04	Sat	67	26	41	46.5				
Dec-05	Sun	67	23	44	45.0				
Dec-06	Mon	61	34	27	47.5	0.28			30 mph wind at 7:26 mph & 22 mph wind at 2:35PM
Dec-07	Tue	45	25	20	35.0				
Dec-08	Wed	54	20	34	37.0				Very heavy frost
Dec-09	Thu	56	22	34	39.0				
Dec-10	Fri	62	24	38	43.0	0.49			
Dec-11	Sat	49	24	25	36.5				
Dec-12	Sun	48	21	27	34.5				
Dec-13	Mon	51	29	22	40.0	0.36			
Dec-14	Tue	48	42	6	45.0	0.37			
Dec-15	Wed	49	32	17	40.5	0.25			Heavy frost
Dec-16	Thu	46	28	18	37.0				38 mph wind at 4:43 PM
Dec-17	Fri	49	22	27	35.5				
Dec-18	Sat	55	29	26	42.0				
Dec-19	Sun	37	31	6	34.0				
Dec-20	Mon	45	28	17	36.5				
Dec-21	Tue	50	34	16	42.0	0.39			
Dec-22	Wed	38	19	19	28.5				
Dec-23	Thu	43	18	25	30.5				
Dec-24	Fri	27	18	9	22.5				
Dec-25	Sat	28	9	19	18.5				
Dec-26	Sun	49	17	32	33.0				Min was 17 °F at midnight
Dec-27	Mon	41	27	14	34.0				
Dec-28	Tue	36	17	19	26.5				
Dec-29	Wed	41	23	18	32.0				
Dec-30	Thu	60	26	34	43.0				
Dec-31	Fri	57	24	33	40.5				
TOTAL		1509	750	759.0	1129.5	2.14	0.0	0.0	REMARKS FOR THE MONTH No snow was recorded for this station for December - Dale Enterprise had a total of 0.6 inches
NUM		31	31	31	31	6		Days	
AVE.		48.68	24.19	24.48	36.44			2	
MAX.	Dates	67	42	44	47.5	0.49	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	Dec-04	Dec-14	Dec-05	Dec-06	Dec-10			
	2	Dec-05							
3									
MIN.	Dates	27	9	6	18.5				
	1	Dec-24	Dec-25	Dec-14	Dec-19				
	2								
3									
<=32 °F		2	<=32 °F	28					
>=90°F		0	>=70 °F	0					