

Dec 1985

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

Observations taken at sunset

Dec 1985	Week Day	TEMPERATURE				PRECIPITATION			December - 1985 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Dec-01	Sun	46	39	7	42.5	0.06			
Dec-02	Mon	49	28	21	38.5	0.10			
Dec-03	Tue	36	20	16	28.0				
Dec-04	Wed	36	18	18	27.0				
Dec-05	Thu	44	31	13	37.5	0.02	T	0.0	Snow flurries around 3:30PM
Dec-06	Fri	41	29	12	35.0	0.06			THE FIRST SNOW OF THE WINTER OF 1985
Dec-07	Sat	42	33	9	37.5				
Dec-08	Sun	53	26	27	39.5				
Dec-09	Mon	55	35	20	45.0				
Dec-10	Tue	59	25	34	42.0				Heavy frost
Dec-11	Wed	62	35	27	48.5				
Dec-12	Thu	65	44	21	54.5				
Dec-13	Fri	44	37	7	40.5	0.50			Cloudy and drizzle all day and rain occurred at night
Dec-14	Sat	43	25	18	34.0				
Dec-15	Sun	43	12	31	27.5				
Dec-16	Mon	43	21	22	32.0				
Dec-17	Tue	45	26	19	35.5				
Dec-18	Wed	40	19	21	29.5				
Dec-19	Thu	36	7	29	21.5				
Dec-20	Fri	29	10	19	19.5	0.02	0.3	T	
Dec-21	Sat	28	15	13	21.5				
Dec-22	Sun	34	16	18	25.0				
Dec-23	Mon	54	22	32	38.0				
Dec-24	Tue	53	28	25	40.5				
Dec-25	Wed	44	15	29	29.5	0.12	T		Rain and some snow during the night
Dec-26	Thu	20	4	16	12.0				
Dec-27	Fri	45	14	31	29.5				
Dec-28	Sat	41	29	12	35.0				
Dec-29	Sun	45	19	26	32.0				
Dec-30	Mon	44	11	33	27.5				
Dec-31	Tue	47	18	29	32.5				
TOTAL		1366	711	655.0	1038.5	0.88	0.3	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	7		Days	
AVE.		44.06	22.94	21.13	33.50			1	
MAX.	Dates	65	44	34	54.5	0.50	0.3	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-12	Dec-12	Dec-10	Dec-12	Dec-13	Dec-20		
	2								
	3								
MIN.	Dates	20	4	7	12.0				
	1	Dec-26	Dec-26	Dec-01	Dec-26				
	2			Dec-13					
	3								
<=32 °F		3	<=32 °F		25				
>=90 °F		0	>=70 °F		0				

Dec 1986

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

Observations taken at sunset

Dec 1986	Week Day	TEMPERATURE				PRECIPITATION			December - 1986 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Dec-01	Mon	44	29	15	36.5				
Dec-02	Tue	47	32	15	39.5	1.10			
Dec-03	Wed	55	39	16	47.0	0.36			
Dec-04	Thu	47	22	25	34.5				
Dec-05	Fri	42	19	23	30.5				
Dec-06	Sat	49	14	35	31.5				
Dec-07	Sun	52	19	33	35.5				
Dec-08	Mon	50	38	12	44.0				
Dec-09	Tue	55	41	14	48.0	0.40			
Dec-10	Wed	58	49	9	53.5				
Dec-11	Thu	50	31	19	40.5	0.56			
Dec-12	Fri	44	32	12	38.0	0.03			
Dec-13	Sat	40	22	18	31.0				
Dec-14	Sun	42	11	31	26.5				
Dec-15	Mon	54	18	36	36.0				
Dec-16	Tue	50	20	30	35.0				
Dec-17	Wed	50	26	24	38.0				
Dec-18	Thu	47	39	8	43.0	0.22			
Dec-19	Fri	53	32	21	42.5				
Dec-20	Sat	45	19	26	32.0				
Dec-21	Sun	40	21	19	30.5				
Dec-22	Mon	43	12	31	27.5				
Dec-23	Tue	46	15	31	30.5				
Dec-24	Wed	37	26	11	31.5	1.53			
Dec-25	Thu	54	29	25	41.5	0.09			
Dec-26	Fri	48	25	23	36.5				Heavy frost
Dec-27	Sat	43	25	18	34.0				
Dec-28	Sun	45	25	20	35.0				
Dec-29	Mon	47	16	31	31.5				Heavy frost
Dec-30	Tue	43	21	22	32.0	0.03	0.3	0.0	
Dec-31	Wed	45	24	21	34.5				
TOTAL		1465	791	674.0	1128.0	4.32	0.3	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	9		Days	
AVE.		47.26	25.52	21.74	36.39			0	
MAX.	Dates	58	49	36	53.5	1.53	0.3	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-10	Dec-10	Dec-15	Dec-10	Dec-24	Dec-30		
	2								
	3								
MIN.	Dates	37	11	8	26.5				
	1	Dec-24	Dec-14	Dec-18	Dec-14				
	2								
	3								
<=32 °F		0	<=32 °F	26					
>=90 °F		0	>=70 °F	0					

Dec 1987

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

## Observations taken at sunset

Dec 1987	Week Day	TEMPERATURE				PRECIPITATION			December - 1987 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Dec-01	Tue	49	31	18	40.0				
Dec-02	Wed	42	32	10	37.0				
Dec-03	Thu	44	22	22	33.0				
Dec-04	Fri	43	30	13	36.5				
Dec-05	Sat	37	30	7	33.5				
Dec-06	Sun	45	24	21	34.5				
Dec-07	Mon	47	18	29	32.5				
Dec-08	Tue	58	25	33	41.5				
Dec-09	Wed	66	35	31	50.5	0.02			
Dec-10	Thu	61	38	23	49.5				Cloudy all day
Dec-11	Fri	55	28	27	41.5	0.38			
Dec-12	Sat	57	30	27	43.5	0.03			
Dec-13	Sun	50	36	14	43.0				
Dec-14	Mon	42	25	17	33.5	0.05	0.5	0.0	
Dec-15	Tue	44	35	9	39.5	0.60			
Dec-16	Wed	46	31	15	38.5				
Dec-17	Thu	36	30	6	33.0				
Dec-18	Fri	40	16	24	28.0				
Dec-19	Sat	55	21	34	38.0				
Dec-20	Sun	67	37	30	52.0	0.15			
Dec-21	Mon	64	37	27	50.5				
Dec-22	Tue	45	20	25	32.5				
Dec-23	Wed	55	25	30	40.0				
Dec-24	Thu	57	23	34	40.0				
Dec-25	Fri	64	42	22	53.0	0.02			
Dec-26	Sat	60	41	19	50.5				
Dec-27	Sun	44	35	9	39.5	0.03			
Dec-28	Mon	40	33	7	36.5	0.64			The maximum temperature today was from yesterday at sunset.
Dec-29	Tue	33	26	7	29.5	0.03	T		
Dec-30	Wed	40	20	20	30.0				
Dec-31	Thu	50	19	31	34.5				
TOTAL		1536	895	641.0	1215.5	1.95	0.5	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	10		Days	
AVE.		49.55	28.87	20.68	39.21			0	
MAX.	Dates	67	42	34	53.0	0.64	0.5	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 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-20	Dec-25	Dec-19	Dec-25	Dec-28	Dec-14		
	2			Dec-24					
3									
MIN.	Dates	33	16	6	28.0				
	1	Dec-29	Dec-18	Dec-17	Dec-18				
	2								
3									
<=32 °F		0	<=32 °F	21					
>=90 °F		0	>=70 °F	0					