

Jan 1985 Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet

Observations taken at sunset

Jan 1985	Week Day	TEMPERATURE				PRECIPITATION			January - 1985 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jan-01	Tue	70	40	30	55.0				
Jan-02	Wed	64	42	22	53.0	0.60			
Jan-03	Thu	44	28	16	36.0	0.42			Sleet then turning into a glaze
Jan-04	Fri	32	27	5	29.5	0.48			Glaze of 0.25 to .5 inches
Jan-05	Sat	38	29	9	33.5	1.10	2.0	1.0	Snow started around 8 PM. And lasted until midnight
Jan-06	Sun	48	20	28	34.0	0.02		T	
Jan-07	Mon	48	28	20	38.0			T	
Jan-08	Tue	40	32	8	36.0			T	
Jan-09	Wed	33	17	16	25.0			T	
Jan-10	Thu	35	16	19	25.5	0.04	0.8	T	
Jan-11	Fri	30	17	13	23.5			T	
Jan-12	Sat	32	16	16	24.0			T	
Jan-13	Sun	43	17	26	30.0				
Jan-14	Mon	46	18	28	32.0				
Jan-15	Tue	40	18	22	29.0				
Jan-16	Wed	36	6	30	21.0				
Jan-17	Thu	43	22	21	32.5	0.15	2.0	T	
Jan-18	Fri	38	26	12	32.0	0.02		T	
Jan-19	Sat	36	6	30	21.0	0.10		T	
Jan-20	Sun	30	-4	34	13.0			T	
Jan-21	Mon	14	-10	24	2.0			T	
Jan-22	Tue	30	3	27	16.5			T	
Jan-23	Wed	40	6	34	23.0			T	
Jan-24	Thu	42	12	30	27.0			T	
Jan-25	Fri	43	28	15	35.5		T	T	Snow flurries
Jan-26	Sat	33	15	18	24.0			T	
Jan-27	Sun	41	5	36	23.0			T	Sunny AM and a Cloudy PM
Jan-28	Mon	40	24	16	32.0			T	
Jan-29	Tue	38	12	26	25.0				
Jan-30	Wed	38	7	31	22.5				
Jan-31	Thu	42	25	17	33.5	0.30	2.5		
TOTAL NUM		1227	548	679.0	887.5	3.23	7.3	1.0	REMARKS FOR THE MONTH
AVE.		39.58	17.68	21.90	28.63			Days 20	
MAX.	Dates	70	42	36	55.0	1.10	2.5	1.0	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	Jan-01	Jan-02	Jan-27	Jan-01	Jan-05	Jan-31	Jan-05	
	2								
	3								
MIN.	Dates	14	-10	5	2.0				
	1	Jan-21	Jan-21	Jan-04	Jan-21				
	2								
	3								
	<=32 °F	6	<=32 °F	29					
	>=90°F	0	>=70 °F	0					

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jan-01	Wed	45	21	24	33.0				
Jan-02	Thu	49	20	29	34.5				
Jan-03	Fri	57	36	21	46.5				
Jan-04	Sat	46	23	23	34.5				
Jan-05	Sun	39	27	12	33.0				
Jan-06	Mon	49	16	33	32.5				
Jan-07	Tue	42	20	22	31.0	0.02	0.5	T	Snow flurries until noon
Jan-08	Wed	30	3	27	16.5			T	
Jan-09	Thu	48	9	39	28.5				
Jan-10	Fri	57	20	37	38.5				
Jan-11	Sat	48	14	34	31.0				
Jan-12	Sun	61	21	40	41.0				
Jan-13	Mon	54	26	28	40.0				Windy
Jan-14	Tue	32	12	20	22.0				
Jan-15	Wed	34	9	25	21.5	0.02	0.5	T	
Jan-16	Thu	59	16	43	37.5				
Jan-17	Fri	57	23	34	40.0				Cloudy
Jan-18	Sat	66	36	30	51.0				Cloudy
Jan-19	Sun	60	47	13	53.5	0.03			Cloudy
Jan-20	Mon	50	30	20	40.0	0.15	2.0	1.5	
Jan-21	Tue	51	18	33	34.5			T	
Jan-22	Wed	66	28	38	47.0				Blustery
Jan-23	Thu	45	20	25	32.5				
Jan-24	Fri	40	15	25	27.5				
Jan-25	Sat	33	25	8	29.0	0.15	0.5	T	
Jan-26	Sun	35	31	4	33.0	0.20	0.5	0.5	Precipitation all day
Jan-27	Mon	33	15	18	24.0	0.07	2.0	2.0	
Jan-28	Tue	24	4	20	14.0			1.5	
Jan-29	Wed	33	7	26	20.0	T		0.5	Snow flurries
Jan-30	Thu	33	19	14	26.0			0.5	
Jan-31	Fri	46	17	29	31.5			T	
TOTAL NUM		1422	628	794.0	1025.0	0.64	6.0	6.5	REMARKS FOR THE MONTH
AVE.		45.87	20.26	25.61	33.06	7		Days 12	
MAX.	Dates	66	47	43	53.5	0.20	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	Jan-18	Jan-19	Jan-16	Jan-19	Jan-26	Jan-20	Jan-27	
	2	Jan-22					Jan-27		
	3								
MIN.	Dates	24	3	4	14.0				
	1	Jan-28	Jan-08	Jan-26	Jan-28				
	2								
	3								
	<=32 °F	3	<=32 °F	28					
	>=90 °F	0	>=70 °F	0					

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Jan 1987	Week Day	TEMPERATURE				PRECIPITATION			January - 1987 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jan-01	Thu	37	23	14	30.0	0.09	0.6	0.6	
Jan-02	Fri	40	27	13	33.5	0.18	0.5	1.0	
Jan-03	Sat	40	27	13	33.5				
Jan-04	Sun	41	16	25	28.5				
Jan-05	Mon	39	14	25	26.5				
Jan-06	Tue	48	14	34	31.0				
Jan-07	Wed	56	27	29	41.5				
Jan-08	Thu	45	34	11	39.5				
Jan-09	Fri	45	15	30	30.0				
Jan-10	Sat	47	28	19	37.5	0.10			
Jan-11	Sun	42	28	14	35.0				
Jan-12	Mon	49	22	27	35.5				
Jan-13	Tue	50	23	27	36.5				
Jan-14	Wed	60	24	36	42.0				
Jan-15	Thu	56	42	14	49.0	0.10			
Jan-16	Fri	52	33	19	42.5				
Jan-17	Sat	42	29	13	35.5				
Jan-18	Sun	33	28	5	30.5	0.28			
Jan-19	Mon	42	31	11	36.5	1.20			
Jan-20	Tue	41	32	9	36.5	0.04			
Jan-21	Wed	40	27	13	33.5				
Jan-22	Thu	34	22	12	28.0	0.12	12.0	12.0	
Jan-23	Fri	24	10	14	17.0	0.09		11.0	
Jan-24	Sat	33	-11	44	11.0			9.0	
Jan-25	Sun	27	0	27	13.5	0.18	2.0	11.0	
Jan-26	Mon	26	11	15	18.5	0.40	11.5	22.0	Gauge didn't catch all of the snow
Jan-27	Tue	30	-22	52	4.0			20.0	New record low temperature for this station
Jan-28	Wed	29	-17	46	6.0			18.0	
Jan-29	Thu	34	-6	40	14.0				
Jan-30	Fri	53	28	25	40.5	0.02	T	7.0	
Jan-31	Sat	48	30	18	39.0			6.0	
TOTAL		1283	589	694.0	936.0	2.80	26.6	117.6	REMARKS FOR THE MONTH
NUM		31	31	31	31	12		Days	
AVE.		41.39	19.00	22.39	30.19			11	
MAX.	Dates	60	42	52	49.0	1.20	12.0	22.0	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	Jan-14	Jan-15	Jan-27	Jan-15	Jan-19	Jan-22	Jan-26	
	2								
	3								
MIN.	Dates	24	-22	5	4.0				
	1	Jan-23	Jan-27	Jan-18	Jan-27				
	2								
	3								
	<=32 °F	5	<=32 °F	28					
	>=90 °F	0	>=70 °F	0					