

Jan 1997 Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet

Observations taken at sunset

Jan 1997	Week Day	TEMPERATURE				PRECIPITATION			January - 1997 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jan-01	Wed	53	31	22	42.0				
Jan-02	Thu	60	34	26	47.0				
Jan-03	Fri	70	56	14	63.0				
Jan-04	Sat	69	35	34	52.0				
Jan-05	Sun	64	46	18	55.0				
Jan-06	Mon	54	29	25	41.5				
Jan-07	Tue	39	28	11	33.5				
Jan-08	Wed	53	16	37	34.5				
Jan-09	Thu	34	26	8	30.0		4.0		
Jan-10	Fri	36	26	10	31.0				
Jan-11	Sat	26	6	20	16.0	0.80	3.0		precipitation from both snows
Jan-12	Sun	28	2	26	15.0				
Jan-13	Mon	29	5	24	17.0				
Jan-14	Tue	34	4	30	19.0				
Jan-15	Wed	41	6	35	23.5				
Jan-16	Thu	37	33	4	35.0	0.40			
Jan-17	Fri	17	5	12	11.0				
Jan-18	Sat	17	3	14	10.0				
Jan-19	Sun	26	-3	29	11.5				
Jan-20	Mon	47	14	33	30.5				
Jan-21	Tue	45	18	27	31.5				
Jan-22	Wed	53	31	22	42.0				
Jan-23	Thu	55	33	22	44.0				
Jan-24	Fri	35	23	12	29.0	0.60			Snow, sleet but mostly rain
Jan-25	Sat	54	25	29	39.5				
Jan-26	Sun	34	18	16	26.0				
Jan-27	Mon	37	28	9	32.5				
Jan-28	Tue	47	28	19	37.5	0.03			
Jan-29	Wed	39	15	24	27.0				
Jan-30	Thu	39	16	23	27.5				
Jan-31	Fri	47	28	19	37.5				
TOTAL		1319	665	654.0	992.0	1.83	7.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	4			
AVE.		42.55	21.45	21.10	32.00			Days 0	
MAX.	Dates	70	56	37	63.0	0.80	4.0	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	Jan-03	Jan-03	Jan-08	Jan-03	Jan-11	Jan-09		
	2								
	3								
MIN.	Dates	17	-3	4	10.0				
	1	Jan-17	Jan-19	Jan-16	Jan-18				
	2	Jan-18							
	3								
	<=32°F	6	<=32°F	25					
	>=90°F	0	>=70°F	0					

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jan-01	Thu	32	-2	34	15.0				
Jan-02	Fri	52	18	34	35.0				
Jan-03	Sat	57	30	27	43.5				
Jan-04	Sun	61	33	28	47.0				
Jan-05	Mon	64	28	36	46.0				
Jan-06	Tue	66	34	32	50.0	0.18			
Jan-07	Wed	67	54	13	60.5				
Jan-08	Thu	69	62	7	65.5	3.00			32 mph wind last night
Jan-09	Fri	60	41	19	50.5				
Jan-10	Sat	51	29	22	40.0				
Jan-11	Sun	52	26	26	39.0				
Jan-12	Mon	42	29	13	35.5	0.17	T		Mixed rain and snow
Jan-13	Tue	58	35	23	46.5	0.05			
Jan-14	Wed	38	22	16	30.0				
Jan-15	Thu	33	29	4	31.0	0.60			
Jan-16	Fri	46	28	18	37.0	0.18			
Jan-17	Sat	53	36	17	44.5				
Jan-18	Sun	43	30	13	36.5				
Jan-19	Mon	53	30	23	41.5				
Jan-20	Tue	36	26	10	31.0	0.02	0.2		Snow showers last night
Jan-21	Wed	35	19	16	27.0				
Jan-22	Thu	38	28	10	33.0				
Jan-23	Fri	39	32	7	35.5	0.90			
Jan-24	Sat	53	31	22	42.0				
Jan-25	Sun	41	26	15	33.5				23mph wind
Jan-26	Mon	43	21	22	32.0				
Jan-27	Tue	33	27	6	30.0				
Jan-28	Wed	53	32	21	42.5	3.65	4.5		30 mph wind last night - Rain changed to snow
Jan-29	Thu	53	24	29	38.5				
Jan-30	Fri	41	35	6	38.0				
Jan-31	Sat	53	31	22	42.0				
TOTAL NUM		1515	924	591.0	1219.5	8.75	4.7	0.0	REMARKS FOR THE MONTH Very wet month particularly for January -- Dale Enterprise had 7.42 inches for the month.
AVE.		31	31	31	31	9		Days 0	
MAX.	Dates	69	62	36	65.5	3.65	4.5	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	Jan-08	Jan-08	Jan-05	Jan-08	Jan-28	Jan-28		
	2								
	3								
MIN.	Dates	32	-2	4	15.0				
	1	Jan-01	Jan-01	Jan-15	Jan-01				
	2								
	3								
	<=32 °F	1	<=32 °F	23					
	>=90°F	0	>=70 °F	0					

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jan-01	Fri	27	11	16	19.0				
Jan-02	Sat	23	18	5	20.5				
Jan-03	Sun	42	28	14	35.0	1.60	2.0		rain , snow and glaze
Jan-04	Mon	27	14	13	20.5				
Jan-05	Tue	23	5	18	14.0				
Jan-06	Wed	37	7	30	22.0				
Jan-07	Thu	39	21	18	30.0				
Jan-08	Fri	35	21	14	28.0	0.49	5.5		snow of 8th and 9th and a precipitation total for the two days
Jan-09	Sat	53	31	22	42.0				
Jan-10	Sun	30	11	19	20.5				
Jan-11	Mon	38	24	14	31.0				
Jan-12	Tue	51	30	21	40.5				
Jan-13	Wed	57	38	19	47.5				
Jan-14	Thu	38	28	10	33.0	0.13			Freezing drizzle
Jan-15	Fri	37	26	11	31.5	0.53			glaze
Jan-16	Sat	53	22	31	37.5				
Jan-17	Sun	56	24	32	40.0				
Jan-18	Mon	56	21	35	38.5	0.19			
Jan-19	Tue	52	25	27	38.5				
Jan-20	Wed	52	30	22	41.0				
Jan-21	Thu	41	30	11	35.5				
Jan-22	Fri	59	34	25	46.5				
Jan-23	Sat	66	56	10	61.0	2.00			Rainfall of the 22nd and 23 - Also wind to 35 mph. This may be the rainfall total through the 25th.
Jan-24	Sun	56	31	25	43.5				
Jan-25	Mon	54	27	27	40.5				Rain occurred on this date an may be included in the total of the 23rd ??
Jan-26	Tue	66	25	41	45.5				
Jan-27	Wed	65	27	38	46.0				
Jan-28	Thu	66	38	28	52.0				
Jan-29	Fri	55	29	26	42.0				
Jan-30	Sat	48	20	28	34.0				
Jan-31	Sun	38	17	21	27.5				
TOTAL		1440	769	671.0	1104.5	4.94	7.5	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	6		Days	
AVE.		46.45	24.81	21.65	35.63			0	
MAX.	Dates	66	56	41	61.0	2.00	5.5	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	Jan-23	Jan-23	Jan-26	Jan-23	Jan-23	Jan-08		
	2	Jan-26							
	3	Jan-28							
MIN.	Dates	23	5	5	14.0				
	1	Jan-02	Jan-05	Jan-02	Jan-05				
	2	Jan-05							
	3								
	<=32 °F	5	<=32 °F	27					
	>=90°F	0	>=70 °F	0					