

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

Observations taken at sunset

Mar 1997	Week Day	TEMPERATURE				PRECIPITATION			March - 1997 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Mar-01	Sat	59	47	12	53.0	0.50			Obs. In red from Dale Enterprise
Mar-02	Sun	72	52	20	62.0				
Mar-03	Mon	54	33	21	43.5	1.30			
Mar-04	Tue	56	33	23	44.5				
Mar-05	Wed	60	32	28	46.0				
Mar-06	Thu	42	34	8	38.0				
Mar-07	Fri	53	26	27	39.5				
Mar-08	Sat	64	28	36	46.0				
Mar-09	Sun	47	27	20	37.0				
Mar-10	Mon	46	31	15	38.5				
Mar-11	Tue	60	28	32	44.0				
Mar-12	Wed	62	26	36	44.0				
Mar-13	Thu	53	24	29	38.5				Rain started in the PM.
Mar-14	Fri	53	27	26	40.0	0.41			
Mar-15	Sat	53	29	24	41.0	0.25			
Mar-16	Sun	41	21	20	31.0				
Mar-17	Mon	41	21	20	31.0				
Mar-18	Tue	53	21	32	37.0	0.01			
Mar-19	Wed	53	27	26	40.0	0.95			Light rain
Mar-20	Thu	37	31	6	34.0	0.13			Fog
Mar-21	Fri	57	29	28	43.0	0.01			
Mar-22	Sat	66	32	34	49.0				
Mar-23	Sun	63	34	29	48.5				
Mar-24	Mon	52	27	25	39.5				
Mar-25	Tue	50	29	21	39.5				
Mar-26	Wed	59	37	22	48.0	0.18			
Mar-27	Thu	54	32	22	43.0				
Mar-28	Fri	69	32	37	50.5				
Mar-29	Sat	55	40	15	47.5				
Mar-30	Sun	71	45	26	58.0	0.06			
Mar-31	Mon	71	36	35	53.5	0.27			
TOTAL		1726	971	755.0	1348.5	4.07	0.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	11			
AVE.		55.68	31.32	24.35	43.50			Days 0	
MAX.	Dates	72	52	37	62.0	1.30	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	Mar-02	Mar-02	Mar-28	Mar-02	Mar-03			
	2								
	3								
MIN.	Dates	37	21	6	31.0				
	1	Mar-20	Mar-16	Mar-20	Mar-16				
	2		Mar-17		Mar-17				
	3		Mar-18						
	<=32 °F	0	<=32 °F	21					
	>=90 °F	0	>=90 °F	0					

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Mar-01	Sun	56	36	20	46.0	0.06			
Mar-02	Mon	53	36	17	44.5				
Mar-03	Tue	43	27	16	35.0				
Mar-04	Wed	53	20	33	36.5				
Mar-05	Thu	45	26	19	35.5	0.28	1.5		
Mar-06	Fri	49	22	27	35.5				
Mar-07	Sat	60	43	17	51.5				
Mar-08	Sun	50	45	5	47.5	0.55			
Mar-09	Mon	70	43	27	56.5				29 mph wind
Mar-10	Tue	53	26	27	39.5	0.26	T		Snow flurries - 30 mph wind
Mar-11	Wed	30	17	13	23.5				
Mar-12	Thu	32	13	19	22.5				
Mar-13	Fri	41	11	30	26.0				27 mph wind
Mar-14	Sat	55	27	28	41.0				38 mph wind
Mar-15	Sun	42	20	22	31.0				
Mar-16	Mon	42	23	19	32.5				
Mar-17	Tue	44	28	16	36.0				
Mar-18	Wed	51	33	18	42.0				
Mar-19	Thu	67	42	25	54.5	1.10			rain last night
Mar-20	Fri	56	32	24	44.0	0.78			
Mar-21	Sat	43	33	10	38.0				
Mar-22	Sun	43	33	10	38.0				
Mar-23	Mon	49	24	25	36.5				
Mar-24	Tue	50	24	26	37.0				
Mar-25	Wed	52	21	31	36.5				
Mar-26	Thu	72	34	38	53.0				
Mar-27	Fri	81	45	36	63.0				
Mar-28	Sat	77	53	24	65.0				
Mar-29	Sun	83	50	33	66.5				
Mar-30	Mon	83	51	32	67.0				
Mar-31	Tue	80	51	29	65.5				
TOTAL		1705	989	716.0	1347.0	3.03	1.5	0.0	REMARKS FOR THE MONTH Very wet month particularly for January -- Dale Enterprise had 7.42 inches for the month.
NUM		31	31	31	31	6		Days	
AVE.		55.00	31.90	23.10	43.45			0	
MAX.	Dates	83	53	38	67.0	1.10	1.5	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	Mar-29	Mar-28	Mar-26	Mar-30	Mar-19	Mar-05		
	2	Mar-30							
	3								
MIN.	Dates	30	11	5	22.5				
	1	Mar-11	Mar-13	Mar-08	Mar-12				
	2								
	3								
	<=32 °F	2	<=32 °F	16					
	>=90 °F	0	>=70 °F	0					

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Mar-01	Mon	53	32	21	42.5				
Mar-02	Tue	55	23	32	39.0				
Mar-03	Wed	65	37	28	51.0	0.50			Thunderstorm around 5PM and wind to 34 mph
Mar-04	Thu	39	32	7	35.5	0.05			
Mar-05	Fri	49	21	28	35.0				
Mar-06	Sat	57	37	20	47.0	0.1			
Mar-07	Sun	35	21	14	28.0				
Mar-08	Mon	53	10	43	31.5				
Mar-09	Tue	31	24	7	27.5		4.5	4.5	4.5 inches of snow
Mar-10	Wed	36	23	13	29.5	0.49	4.0	7.0	4.0 inches of snow last night
Mar-11	Thu	53	9	44	31.0			M	
Mar-12	Fri	53	24	29	38.5			M	
Mar-13	Sat	46	21	25	33.5			M	Wind gust to 32 mph
Mar-14	Sun	35	30	5	32.5	0.61	2.3	M	2.25 inches of snow, sleet and glaze
Mar-15	Mon	40	24	16	32.0	0.43	6.8	M	9.0 inches of snow and sleet
Mar-16	Tue	49	23	26	36.0			M	
Mar-17	Wed	68	45	23	56.5				Most of the rest of the snow melted today
Mar-18	Thu	64	27	37	45.5				32 mph wind
Mar-19	Fri	54	30	24	42.0				Min. Temperature still dropping at sunset and min. for day occurred at midnight
Mar-20	Sat	55	23	32	39.0				
Mar-21	Sun	46	42	4	44.0	0.90			
Mar-22	Mon	47	34	13	40.5				Wind to 29mph
Mar-23	Tue	56	25	31	40.5				
Mar-24	Wed	58	39	19	48.5				
Mar-25	Thu	51	34	17	42.5				
Mar-26	Fri	48	22	26	35.0				
Mar-27	Sat	48	28	20	38.0				
Mar-28	Sun	63	26	37	44.5				
Mar-29	Mon	67	28	39	47.5				
Mar-30	Tue	63	31	32	47.0				
Mar-31	Wed	70	24	46	47.0				
TOTAL		1607	849	758.0	1228.0	3.08	17.5	11.5	REMARKS FOR THE MONTH
NUM		31	31	31	31	7			
AVE.		51.84	27.39	24.45	39.61			Days 2	
MAX.	Dates	70	45	46	56.5	0.90	6.8	7.0	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	Mar-31	Mar-17	Mar-31	Mar-17	Mar-21	Mar-15	Mar-10	
	2								
	3								
MIN.	Dates	31	9	4	27.5				
	1	Mar-09	Mar-11	Mar-21	Mar-09				
	2								
	3								
	<=32 °F	1	<=32 °F	24					
	>=90 °F	0	>=90 °F	0					