

September 1997

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

Observations taken at sunset

Sep 1997	Week Day	TEMPERATURE				PRECIPITATION			September - 1997 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Sep-01	Mon	89	60	29	74.5				
Sep-02	Tue	90	61	29	75.5				
Sep-03	Wed	75	58	17	66.5				
Sep-04	Thu	70	42	28	56.0				
Sep-05	Fri	76	38	38	57.0				
Sep-06	Sat	82	46	36	64.0				
Sep-07	Sun	86	48	38	67.0				
Sep-08	Mon	88	58	30	73.0	0.73			Thunderstorm in the PM with wind to 24 mph
Sep-09	Tue	72	60	12	66.0	0.13			Rain started at about 4:00
Sep-10	Wed	72	63	9	67.5	2.00			Rainfall occurred last night
Sep-11	Thu	77	61	16	69.0	0.48			
Sep-12	Fri	78	54	24	66.0				
Sep-13	Sat	77	49	28	63.0				
Sep-14	Sun	79	52	27	65.5				
Sep-15	Mon	78	58	20	68.0				
Sep-16	Tue	79	51	28	65.0				
Sep-17	Wed	82	49	33	65.5				
Sep-18	Thu	77	57	20	67.0				
Sep-19	Fri	83	50	33	66.5				
Sep-20	Sat	83	61	22	72.0	0.18			
Sep-21	Sun	65	46	19	55.5				
Sep-22	Mon	68	37	31	52.5				
Sep-23	Tue	77	48	29	62.5				
Sep-24	Wed	62	50	12	56.0				
Sep-25	Thu	74	52	22	63.0				
Sep-26	Fri	72	43	29	57.5				
Sep-27	Sat	74	41	33	57.5				
Sep-28	Sun	60	48	12	54.0	0.75			
Sep-29	Mon	72	56	16	64.0	0.43			wind gust last night to 28 mph
Sep-30	Tue	72	50	22	61.0				wind gust to 30 mph
TOTAL		2289	1547	742.0	1918.0	4.70	0.0	0.0	REMARKS FOR THE MONTH
NUM		30	30	30	30	7			
AVE.		76.30	51.57	24.73	63.93			Days 0	
MAX.	Dates	90	63	38	75.5	2.00	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	Sep-02	Sep-10	Sep-05	Sep-02	Sep-10			
	2			Sep-07					
3									
MIN.	Dates	60	37	9	52.5				
	1	Sep-28	Sep-22	Sep-10	Sep-22				
	2								
	3								
<=32 °F		0	<=32 °F	0					
>=90 °F		0	>=70 °F	0					

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Sep-01	Tue	88	60	28	74.0				
Sep-02	Wed	91	61	30	76.0				
Sep-03	Thu	86	53	33	69.5				
Sep-04	Fri	87	61	26	74.0				
Sep-05	Sat	86	53	33	69.5				
Sep-06	Sun	96	50	46	73.0				
Sep-07	Mon	91	61	30	76.0				Thunderstorm at 9 PM to 10 PM
Sep-08	Tue	72	54	18	63.0	0.94			
Sep-09	Wed	68	45	23	56.5				
Sep-10	Thu	74	43	31	58.5				
Sep-11	Fri	82	44	38	63.0				
Sep-12	Sat	91	54	37	72.5				
Sep-13	Sun	90	54	36	72.0				
Sep-14	Mon	93	55	38	74.0				
Sep-15	Tue	95	61	34	78.0				
Sep-16	Wed	94	61	33	77.5				
Sep-17	Thu	89	62	27	75.5				
Sep-18	Fri	83	63	20	73.0				
Sep-19	Sat	86	65	21	75.5				
Sep-20	Sun	89	59	30	74.0				
Sep-21	Mon	90	64	26	77.0				
Sep-22	Tue	86	67	19	76.5	0.34			
Sep-23	Wed	66	50	16	58.0				
Sep-24	Thu	72	37	35	54.5				
Sep-25	Fri	81	50	31	65.5				
Sep-26	Sat	89	56	33	72.5				maximum wind gust was 10 mph
Sep-27	Sun	91	63	28	77.0				
Sep-28	Mon	85	62	23	73.5				
Sep-29	Tue	80	49	31	64.5				
Sep-30	Wed	87	61	26	74.0				
TOTAL		2558	1678	880.0	2118.0	1.28	0.0	0.0	REMARKS FOR THE MONTH
NUM		30	30	30	30	2		Days	
AVE.		85.27	55.93	29.33	70.60			0	
MAX.	Dates	96	67	46	78.0	0.94	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	Sep-06	Sep-22	Sep-06	Sep-15	Sep-08			
	2								
	3								
MIN.	Dates	66	37	16	54.5				
	1	Sep-23	Sep-24	Sep-23	Sep-24				
	2								
	3								
<=32 °F		0	<=32 °F	0					
>=90 °F		0	>=70 °F	0					

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Sep 1999	Week Day	TEMPERATURE				PRECIPITATION			September - 1999 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Sep-01	Wed	79	46	33	62.5				
Sep-02	Thu	90	50	40	70.0				
Sep-03	Fri	85	52	33	68.5				
Sep-04	Sat	76	48	28	62.0	0.50			
Sep-05	Sun	79	65	14	72.0	2.55			Rainfall from Hurricane Dennis
Sep-06	Mon	70	65	5	67.5	1.05			
Sep-07	Tue	84	58	26	71.0	0.46			
Sep-08	Wed	85	64	21	74.5	0.72			
Sep-09	Thu	88	54	34	71.0	0.07			
Sep-10	Fri	88	54	34	71.0				
Sep-11	Sat	76	46	30	61.0				
Sep-12	Sun	80	56	24	68.0				
Sep-13	Mon	78	50	28	64.0				
Sep-14	Tue	82	50	32	66.0				
Sep-15	Wed	67	59	8	63.0	0.37			
Sep-16	Thu	64	55	9	59.5				
Sep-17	Fri	63	50	13	56.5				
Sep-18	Sat	70	42	28	56.0				
Sep-19	Sun	71	43	28	57.0	1.00			
Sep-20	Mon	79	40	39	59.5	1.20			
Sep-21	Tue	66	50	16	58.0				
Sep-22	Wed	62	42	20	52.0				
Sep-23	Thu	72	38	34	55.0				
Sep-24	Fri	76	47	29	61.5				Wind gust to 31 mph at 4:56 PM
Sep-25	Sat	80	51	29	65.5				
Sep-26	Sun	79	48	31	63.5				
Sep-27	Mon	77	61	16	69.0	0.19			
Sep-28	Tue	69	64	5	66.5	0.33			
Sep-29	Wed	77	56	21	66.5				
Sep-30	Thu	63	41	22	52.0	2.07			Wind gust to 34 mph at 4:55 Thunderstorm
TOTAL		2275	1545	730.0	1910.0	10.51	0.0	0.0	REMARKS FOR THE MONTH Very wet month
NUM		30	30	30	30	12			
AVE.		75.83	51.50	24.33	63.67				
MAX.	Dates	90	65	40	74.5	2.55	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	Sep-02	Sep-05	Sep-02	Sep-08	Sep-05			
	2		Sep-06						
3									
MIN.	Dates	62	38	5	52.0				
	1	Sep-22	Sep-23	Sep-06	Sep-22				
	2			Sep-28	Sep-30				
	3								
<=32 °F		0	<=32 °F	0					
>=90 °F		0	>=70 °F	0					