

Oct 1997

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

Observations taken at sunset

Oct 1997	Week Day	TEMPERATURE				PRECIPITATION			October - 1997 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Oct-01	Wed	65	51	14	58.0				
Oct-02	Thu	62	31	31	46.5				
Oct-03	Fri	70	32	38	51.0				
Oct-04	Sat	78	47	31	62.5				
Oct-05	Sun	82	50	32	66.0				
Oct-06	Mon	81	51	30	66.0				
Oct-07	Tue	80	50	30	65.0				
Oct-08	Wed	82	53	29	67.5				
Oct-09	Thu	82	52	30	67.0				
Oct-10	Fri	81	61	20	71.0				
Oct-11	Sat	70	41	29	55.5				Fog in early AM
Oct-12	Sun	71	40	31	55.5				
Oct-13	Mon	77	50	27	63.5				
Oct-14	Tue	78	54	24	66.0				
Oct-15	Wed	61	47	14	54.0	0.33			This rain occurred last night
Oct-16	Thu	57	32	25	44.5				
Oct-17	Fri	49	45	4	47.0	0.13			
Oct-18	Sat	55	45	10	50.0	0.22			
Oct-19	Sun	58	44	14	51.0				
Oct-20	Mon	65	32	33	48.5				
Oct-21	Tue	58	29	29	43.5				
Oct-22	Wed	51	30	21	40.5				
Oct-23	Thu	51	20	31	35.5				
Oct-24	Fri	53	29	24	41.0	0.44			Rain started at about 3:30PM
Oct-25	Sat	66	42	24	54.0				
Oct-26	Sun	49	45	4	47.0	0.45			Wind gust to 27 mph today
Oct-27	Mon	60	47	13	53.5				
Oct-28	Tue	51	27	24	39.0				
Oct-29	Wed	59	27	32	43.0				
Oct-30	Thu	61	27	34	44.0				
Oct-31	Fri	54	30	24	42.0				
TOTAL		2017	1261	756.0	1639.0	1.57	0.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	5			
AVE.		65.06	40.68	24.39	52.87			Days 0	
MAX.	Dates	82	61	38	71.0	0.45	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	Oct-05	Oct-10	Oct-03	Oct-10	Oct-26			
	2	Oct-08							
3	Oct-09								
MIN.	Dates	49	20	4	35.5				
	1	Oct-17	Oct-23	Oct-17	Oct-23				
	2	Oct-26		Oct-26					
	3								
<=32 °F		0	<=32 °F	12					
>=90°F		0	>=70 °F	0					

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Oct-01	Thu	79	60	19	69.5				
Oct-02	Fri	68	32	36	50.0				
Oct-03	Sat	65	39	26	52.0				
Oct-04	Sun	53	49	4	51.0	0.09			
Oct-05	Mon	67	51	16	59.0				
Oct-06	Tue	67	57	10	62.0				
Oct-07	Wed	66	59	7	62.5				
Oct-08	Thu	75	58	17	66.5	1.30			
Oct-09	Fri	60	52	8	56.0				
Oct-10	Sat	68	47	21	57.5				
Oct-11	Sun	69	38	31	53.5				
Oct-12	Mon	68	39	29	53.5				
Oct-13	Tue	73	42	31	57.5				
Oct-14	Wed	65	39	26	52.0				
Oct-15	Thu	64	31	33	47.5				
Oct-16	Fri	67	33	34	50.0				
Oct-17	Sat	77	40	37	58.5				
Oct-18	Sun	81	46	35	63.5				
Oct-19	Mon	73	56	17	64.5				
Oct-20	Tue	69	40	29	54.5				
Oct-21	Wed	62	42	20	52.0				
Oct-22	Thu	50	39	11	44.5				
Oct-23	Fri	59	26	33	42.5				
Oct-24	Sat	68	28	40	48.0				
Oct-25	Sun	72	29	43	50.5				Moved back to standard time
Oct-26	Mon	69	29	40	49.0				
Oct-27	Tue	68	32	36	50.0				
Oct-28	Wed	73	44	29	58.5				
Oct-29	Thu	66	40	26	53.0				
Oct-30	Fri	62	30	32	46.0				
Oct-31	Sat	68	31	37	49.5				
TOTAL		2091	1278	813.0	1684.5	1.39	0.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	2		Days	
AVE.		67.45	41.23	26.23	54.34			0	
MAX.	Dates	81	60	43	69.5	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	Oct-18	Oct-01	Oct-25	Oct-01	Oct-08			
	2								
	3								
MIN.	Dates	50	26	4	42.5				
	1	Oct-22	Oct-23	Oct-04	Oct-23				
	2								
	3								
<=32 °F		0	<=32 °F	9					
>=90 °F		0	>=70 °F	0					

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Oct 1999	Week Day	TEMPERATURE				PRECIPITATION			October - 1999 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Oct-01	Fri	70	38.0	32	54.0				
Oct-02	Sat	74	41	33	57.5				
Oct-03	Sun	78	41	37	59.5				
Oct-04	Mon	68	56	12	62.0	0.69			
Oct-05	Tue	60	38	22	49.0				
Oct-06	Wed	66	35	31	50.5				
Oct-07	Thu	62	36	26	49.0				
Oct-08	Fri	62	38	24	50.0				
Oct-09	Sat	73	52	21	62.5	0.03			
Oct-10	Sun	64	52	12	58.0	0.46			
Oct-11	Mon	74	50	24	62.0				
Oct-12	Tue	66	39	27	52.5				
Oct-13	Wed	59	43	16	51.0				
Oct-14	Thu	64	38	26	51.0				
Oct-15	Fri	63	31	32	47.0				Frost but not a killing frost
Oct-16	Sat	69	38	31	53.5				
Oct-17	Sun	68	46	22	57.0				
Oct-18	Mon	61	35	26	48.0				
Oct-19	Tue	58	33	25	45.5				
Oct-20	Wed	55	38	17	46.5	0.50			
Oct-21	Thu	59	32	27	45.5				
Oct-22	Fri	67	31	36	49.0				
Oct-23	Sat	63	36	27	49.5				
Oct-24	Sun	53	37	16	45.0				
Oct-25	Mon	60	27	33	43.5				
Oct-26	Tue	64	34	30	49.0				
Oct-27	Wed	62	30	32	46.0				
Oct-28	Thu	60	29	31	44.5				
Oct-29	Fri	71	27	44	49.0				
Oct-30	Sat	41	35	6	38.0				
Oct-31	Sun	76	41	35	58.5				
TOTAL		1990	1177	813.0	1583.5	1.68	0.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	4		Days	
AVE.		64.19	37.97	26.23	51.08			0	
MAX.	Dates	78	56	44	62.5	0.69	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	Oct-03	Oct-04	Oct-29	Oct-09	Oct-04			
	2								
	3								
MIN.	Dates	41	27	6	38.0				
	1	Oct-30	Oct-25	Oct-30	Oct-30				
	2		Oct-29						
	3								
	<=32 °F	0	<=32 °F	7					
	>=90 °F	0	>=70 °F	0					