

PAGE #1																		
Dec 2012 West Henrico Co. - Glen Allen Weather Center 37.65537° N. 77.56929° W. - Koontz																		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Dec 2012	Week Day	TEMPERATURE				TEMPERATURE				SKY		PRECIPITATION			FROZ. PRECIP.		1st PERIOD	
		MAX.	Time	MIN.	Time	RANGE	MEAN	CHANGE	SOIL	AM	PM	Liquid	1 Hr.	5 Min.	NEW	GROUND	START	END
Dec-01	Sat	58	14:38	31	6:33	27	44.5	1.0	48	0	0							
Dec-02	Sun	67	14:49	33	6:40	34	50.0	5.5	48	2	1	0.01	0.01	T			1905	1940
Dec-03	Mon	73	14:44	52	7:01	21	62.5	12.5	51	2	0							
Dec-04	Tue	75	13:46	48	7:02	27	61.5	-1.0	51	1	1							
Dec-05	Wed	63	1:47	42	23:57	21	52.5	-9.0	54	2	1	0.01	0.01	T			0750	1125
Dec-06	Thu	49	13:57	29	7:04	20	39.0	-13.5	51	0	1							
Dec-07	Fri	51	14:05	38	0:01	13	44.5	5.5	50	2	2	0.68	0.28	0.05			0135	0150
Dec-08	Sat	65	13:58	49	0:01	16	57.0	12.5	52	2	2	0.08	0.08	0.02			0001	0105
Dec-09	Sun	53	13:31	47	6:38	6	50.0	-7.0	53	2	2	0.06	0.03	0.02			1650	1730
Dec-10	Mon	72	13:01	51	0:03	21	61.5	11.5	53	2	2	T	T	T			1518	1525
Dec-11	Tue	63	0:02	42	23:02	21	52.5	-9.0	56	2	2	0.01	0.01	0.01			0330	0545
Dec-12	Wed	46	13:53	39	23:59	7	42.5	-10.0	53	2	2							
Dec-13	Thu	52	14:08	29	23:58	23	40.5	-2.0	51	0	0							
Dec-14	Fri	57	14:59	24	6:37	33	40.5	0.0	49	0	0							
Dec-15	Sat	54	15:11	31	5:48	23	42.5	2.0	48	2	2	0.01	0.01	T			1015	2400
Dec-16	Sun	55	23:18	43	2:16	12	49.0	6.5	49	2	2	0.22	0.12	0.06			0001	0645
Dec-17	Mon	60	12:41	51	7:43	9	55.5	6.5	51	2	2	0.03	0.03	0.01			0530	0535
Dec-18	Tue	63	12:26	40	23:59	23	51.5	-4.0	52	2	1							
Dec-19	Wed	63	14:36	36	6:50	27	49.5	-2.0	51	0	0							
Dec-20	Thu	58	23:55	32	7:25	26	45.0	-4.5	50	2	2	0.58	0.29	0.06			1720	2400
Dec-21	Fri	60	0:31	34	23:22	26	47.0	2.0	51	2	2	0.18	0.17	0.02			0001	0200
Dec-22	Sat	50	14:08	29	23:54	21	39.5	-7.5	48	0	0							
Dec-23	Sun	51	13:30	24	7:12	27	37.5	-2.0	46	0	2							
Dec-24	Mon	42	22:13	32	6:16	10	37.0	-0.5	46	2	2	0.25	0.10	0.01			0820	1445
Dec-25	Tue	50	14:30	38	6:53	12	44.0	7.0	47	2	1							
Dec-26	Wed	43	14:37	35	8:03	8	39.0	-5.0	48	2	2	1.36	0.44	0.09			0315	1815
Dec-27	Thu	50	12:57	32	23:53	18	41.0	2.0	46	0	0	T	T	T			0001	0110
Dec-28	Fri	45	12:06	27	7:34	18	36.0	-5.0	45	1	2							
Dec-29	Sat	46	15:32	36	22:25	10	41.0	5.0	45	2	1	0.16	0.12	0.02	T	None	0335	0600
Dec-30	Sun	47	14:49	26	23:44	21	36.5	-4.5	44	1	0							
Dec-31	Mon	46	15:27	22	4:43	24	34.0	-2.5	43	2	2							
TOTAL		1727		1122		605.0	1424.5	-9.5	1530	43	39	3.64	1.70	0.37	T	0.0	Col.26-27	
NUM		31	31	31	31	31	31	31	31	31	31	14	14	11	0	0	DAILY AVE RH	
AVE.		55.71	13:40	36.19	11:26	19.52	45.95	49.35	49.35	1.39	1.26	Ave. Tot.	Ave.Max	Ave.Max	Ave.Tot.	Ave.Days	71.72581	Percent
Normals		49.73		29.98		19.76	39.85	46.48	45.7	0.95	1.13	3.67	0.75	0.14	5.2	4.0	67.8	Percent
Departures		5.98		6.22		-0.24	6.10		3.7	0.44	0.13	-0.03	0.95	0.23	5.2	-4.0	3.9	Percent
MAX. DATES	Dates	75		52		34	62.5	12.5	56.0	Whole Day		1.36	0.44	0.09	T	0.0	Precip Amount	24 Hr. 1.36
	1	Dec-04		Dec-03		Dec-02	Dec-03	Dec-03	Dec-11	Ave.	1.32	Dec-26	Dec-26	Dec-26	Dec-29		Date	Dec-26
	2							Dec-08		Normal	0.99						Date	
	3									Depart.	0.33							
MIN. DATES	Dates	42		22		6	34.0	-13.5	43.0	SKY	AM	PM	>= 0.10 INCHES	>= 1.00 INCHES	>= 2.00 INCHES			
	1	Dec-24		Dec-31		Dec-09	Dec-31	Dec-06	Dec-31	CLEAR	8	8	7 DAYS	1 DAYS	0 DAYS			
	2									P.CLO.	3	7	HOTTEST DAY	62.5	Highest Mean	Lowest Mean	COOLEST DAY	34.0
	3									CLO.	20	16	DAY	12-03			DAY	12-31
<=32 °F		0	<=32 °F	13	MAX.	<=80	<=75	<=70	<=65	<=60	<=55	<=50	<=45	<=40	<=35	<=30	<=25	<=20
>=90 °F		0	>=70 °F	0		0	1	3	5	11	15	23	29	31	31	31	31	31

Dec 2012	REMARKS FOR THE MONTH December - 2012
Dec-01 Dec-02 Dec-03 Dec-04 Dec-05	A BEAUTIFUL DAY FOR DEC. BUT IT IS VERY DRY AM CLOUDY AND PM CLEAR FROM 1330-1430 THEN PC 1445-1530 EST. CLOUD COVER FROM 55--60% MOSTLY CLEAR AFTER 1400-PUT UP CHRISTMAS LIGHTS IN SHORT SLEEVES-PM EST. 25% CLOUDY & 3 DEGREES SHORT OF REC. HIGH FOR DATE VERY HEAVY DEW AND A VERY WARM DAY FOR DEC.-CIRRUS ALL DAY BUT THIN AND SCATTERED CLOUDY WITH SPRINKLES IN AM-PM CLEAR AFTER 1440
Dec-06 Dec-07 Dec-08 Dec-09 Dec-10	PM PARTLY CLOUDY WITH CIRRUS 3RD PD.OF PRECIP. 1620-2140, 4TH PD. 2250-2400-HEAVY ALTOSTRATUS AM CLOUDS VERY WARM DAY FOR DEC. AFTER AN EARLY AM FOG-CLOUDY AM BECAME PC AT 1100 AND PM WAS ABOUT 75% CLOUDY BUTSUNLIGHT THROUGH FOG EARLY ALONG TREE TOPS AND LATER SETTLED TO GROUND REDUCING VISIBILITY TO 0.3 MI.-VERY DAMP GLOOMY DAY FOG AND CONDENSATION IT TRIPPED THE RAIN GAUGE BUCKET-CLEARING STARTED AT 1045 BUT PM STILL 75-80% CLOUDY
Dec-11 Dec-12 Dec-13 Dec-14 Dec-15	COLD FRONT PASSED AT 0345-CLOUDY ALL DAY- AM ABOUT 90% CLOUDY AND PM 75-80% CLOUDY VERY LITTLE SUN WITH BROKEN OVERCAST FROM 1300-1515-RAIN ALONG COASTAL AREAS TODAY VERY LIGHT DEW/FROST-A VERY CLEAR BUT CHILLY DAY WITH A N TO NE BREEZE STRONG WARM-UP DURING DAY WITH A 33 °F TEMP. RANGE AND A VERY CLEAR SKY ALTOCUMULUS MOST OF DAY BUT BLUE SKY OBSERVED BOTH TO NORTH AND SOUTH HORIZONS
Dec-16 Dec-17 Dec-18 Dec-19 Dec-20	3RD PD. OF SPRINKLES 1915-1920-NO MEASURABLE RAIN AFTER 0630 TODAY ALTOSTRATUS IN PM-DAMP BUT WARM DEC. DAY WITH LITTLE WIND WEAK COLD FRONT PASSED AT 0100 LIGHT DEW AND FROST -VERY CLEAR DAY WITH BLUE SKY AND LOW REL. HUMIDITY-BEAUTIFUL FOR DEC. BECAME CLOUDY AROUND 0830
Dec-21 Dec-22 Dec-23 Dec-24 Dec-25	COLD FRONT PASSED AT 0130 WITH THE MAX.TEMP. AT MIDNIGHT-1ST DAY OF WINTER-PM ABOUT 90% CLOUDY-CLEARING AFTER 1615 BREEZY WITH LOW REL. HUMIDITY AND NO FROST-CLEAR AND BREEZY DAY WITH MIN. REL. HUMIDITY OF 28% CLEAR IN AM BUT PM SUNLIGHT THROUGH A TOTAL VEIL OF CIRROSTRATUS AND CIRRUS 3RD PD.OF RAIN 1805-1825-DAMP CLOUDY RAINY DAY HEAVY DEW FROM FOG AND CONDENSATION-AM SKY OBSCURED BY FOG TO 1115-PM VERY THIN CIRRUS FROM 1445 TO SUNSET
Dec-26 Dec-27 Dec-28 Dec-29 Dec-30 Dec-31	ALL DAY RAIN HERE AND SNOW AND SLEET TO W AND N OF RICHMOND BUT NOT MUCH ACCUMULATION A LITTLE DRIZZLE AFTER MIDNIGHT AND SOME FROZEN RAIN OBSERVED ON CAR IN AM THIN OVERCAST DURING PM CLEARING AT 1330 AND CLEAR BY 1440 THEN SOME CLOUDS AGAIN BY 1630 VERY DRY AIR, LOW DEW POINTS GIVING NO FROST - VERY DRY AIR TODAY - VERY CLEAR AFTER 1300TO SUNSET LOWEST MIN. SINCE FEBRUARY 21, 2012 WHEN IT WAS ALSO 22 °F - ANOTHER CLOUDY DAY IN THE CLOUDIEST DEC. ON THE GLEN ALLEN RECORDS
DATE	EXTENSION OF LENGTHY DAILY REMARKS
Dec-08	CLOUD COVER