

PAGE #1 **Sep 2010 West Henrico Co. - Glen Allen Weather Center Lat. 37.6554° N. Long. 77.5692° W. - Koontz**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Sep	Week	TEMP.	TIME	TEMP.	TIME	TEMP.	TEMP.	MEAN	SOIL	SKY	SKY	PRECIP	MAX.1HR	MAX.5M	FROZ.	SNOW ON	START	END
2010	Day	MAX.	MAX.	MIN.	MIN.	RANGE	MEAN	CHANGE	TEMP.	AM	PM	MELTED	PRECIP.	PRECIP.	PRECIP.	GROUND	TIME	TIME
Sep-01	Wed	96	14:48	70	6:21	26	83.0	0.0	79	0	0							
Sep-02	Thu	92	13:50	70	6:39	22	81.0	-2.0	79	1	2	T	T	T			1845	1847
Sep-03	Fri	88	16:06	72	7:00	16	80.0	-1.0	79	2	2	T	T	T			0546	0550
Sep-04	Sat	84	14:31	63	23:58	21	73.5	-6.5	78	0	0							
Sep-05	Sun	82	15:01	54	6:37	28	68.0	-5.5	77	0	0							
Sep-06	Mon	87	14:51	55	6:51	32	71.0	3.0	75	0	0							
Sep-07	Tue	91	15:25	67	6:20	24	79.0	8.0	76	0	0							
Sep-08	Wed	90	15:31	68	23:50	22	79.0	0.0	76	2	0	T	T	T			0851	0858
Sep-09	Thu	83	15:21	60	5:56	23	71.5	-7.5	75	0	0							
Sep-10	Fri	79	15:12	53	6:58	26	66.0	-5.5	74	0	0							
Sep-11	Sat	81	13:47	52	6:45	29	66.5	0.5	74	1	2	T	T	T			2047	2050
Sep-12	Sun	78	14:48	64	3:09	14	71.0	4.5	74	2	1	0.13	0.09	0.01			0005	0010
Sep-13	Mon	84	14:26	61	4:38	23	72.5	1.5	74	1	0							
Sep-14	Tue	91	13:58	64	6:35	27	77.5	5.0	74	0	0							
Sep-15	Wed	89	15:21	56	7:01	33	72.5	-5.0	74	0	0							
Sep-16	Thu	93	13:18	66	7:01	27	79.5	7.0	74	1	1							
Sep-17	Fri	88	12:54	65	23:55	23	76.5	-3.0	74	2	1							
Sep-18	Sat	82	15:21	58	7:01	24	70.0	-6.5	74	0	0							
Sep-19	Sun	89	14:52	56	7:05	33	72.5	2.5	74	0	0							
Sep-20	Mon	83	13:47	60	23:59	23	71.5	-1.0	74	0	0							
Sep-21	Tue	84	15:31	52	6:55	32	68.0	-3.5	73	0	0							
Sep-22	Wed	94	14:54	68	4:18	26	81.0	13.0	73	0	0							
Sep-23	Thu	97	14:02	67	7:15	30	82.0	1.0	75	0	0							
Sep-24	Fri	96	13:36	72	5:03	24	84.0	2.0	76	0	0							
Sep-25	Sat	95	14:55	71	6:55	24	83.0	-1.0	76	1	1							
Sep-26	Sun	80	13:56	64	7:11	16	72.0	-11.0	76	2	2	0.10	0.04	0.02			0425	0430
Sep-27	Mon	77	14:30	64	0:32	13	70.5	-1.5	75	2	2	0.29	0.07	0.02			0001	0520
Sep-28	Tue	82	14:27	63	23:56	19	72.5	2.0	74	2	1	0.02	0.02	0.01			0001	0010
Sep-29	Wed	66	23:06	60	7:51	6	63.0	-9.5	73	2	2	1.18	0.37	0.14			0705	2400
Sep-30	Thu	79	13:58	65	2:08	14	72.0	9.0	70	2	2	3.39	0.78	0.11			0001	1245
TOTAL		2580	43923	1880	26343	700.0	2230.0	-11.0	2249.0	23.0	19.0	5.11	1.37	0.31	0.0	0.0	MAX.	TEMP
NUM		30	30	30	30	30	30	30	30	30	30	6	6	6	0	0	>=95	4
AVE.		86.00	14:52	62.67	8:59	23.33	74.33		74.97	0.77	0.63	0.85	0.23	0.05	0.00	0.00	>=90	10
MAX.		97	23:06	72	23:59	33	84.0	13.0	CLEAR	16	18	24 Hr.	0.78	0.14	0.0	0	>=85	15
MIN.		66	12:54	52	0:32	6	63.0	-11.0	P.CLO.	5	5	3.39	>= 1.00	>= 2.00	Inches	THUNDER	>=80	25
		>=90 °F	10	<=32 °F	0				CLO.	9	7	3.39	2	1	Days	0	>=75	29
DATE		9-23	DATE	9-11	DATE OF	9-24	DATE OF	9-29	DATE			9-30					>=70	29
MAX.		MIN.		HOTTEST		COOLEST		MAX.									>=65	30
TEMP.		TEMP.		DAY		DAY		PREC.									>=60	30

Sep 2010	REMARKS FOR THE MONTH September - 2010
Sep-01	HURRICANE EARL IS NOW FORECAST TO HIT THE OUTER BANKS OF NC -100% SUN HERE TODAY
Sep-02	AT 0700 CIRRUS SEEN TO SE AND CIRRUS INCREASED DURING DAY FROM EARL AND ALTOCUMULUS BY NOON-EARL CAME CLOSEST TO OUTER BANKS TODAY
Sep-03	A BARELY DISCERNIBLE SPRINKLE THIS AM-A PRETTY SOLID LAYER OF CIRRUS WITH SUNLIGHT PASSING THROUGH CLOUDS FROM 1400-1800 THEN CLEARING FROM
Sep-04	COOLEST AM SINCE JULY 31 WHEN IT WAS ALSO 65 °F-VERY LOW DEW POINT OF 45.4 °F AT 1101 MADE FOR A GREAT DAY
Sep-05	COOLEST AM SINCE MAY 21 WHEN IT WAS 53 °F
Sep-06	
Sep-07	FEW CUMULUS CLOUDS FROM 1300-1700-A SUNNY WARM DAY FOR SEPT.
Sep-08	AM WAS ALL CLOUDS BUT AT ABOUT 1430 IT BECAME TOTALLY CLEAR-3RD PD. OF SPRINKLES OCCURRED FROM 1145-1150, 4TH PD. FROM 1700-1845
Sep-09	ONE OF THE COOLEST CLEAR DAYS SINCE 5TH BUT LOW REL. HUMIDITY MADE IT FEEL BETTER EVEN THOUGH IT WAS STILL WARMER THAN AVERAGE
Sep-10	COOLEST MORNING SINCE MAY 21 WHEN IT WAS ALSO 53 °F-15 DAYS WITH NO MEASURABLE RAIN-NO CLOUDS TODAY
Sep-11	A LOT OF SUN THROUGH THIN VEIL OF CIRRUS FROM ABOUT 0900-3RD PD. OF PRECIP. 2210-2220, 4TH PD. 2335-2345
Sep-12	CLOUDY TILL 1300 AND PARTLY CLOUDS UNTIL 1530 THEN CLEAR
Sep-13	VISIBILITY DUE TO FOG ABOUT 0.4 MILES HEAVIEST AT 0730 AND CLEARED ABOUT 0945 THEN A DEEP BLUE SKY REST OF DAY
Sep-14	VERY WEAK COLD FRONT PASSED AND JUST GAVE A WIND SHIFT AND INCREASE IN WIND SPEED BUT HARDLY A CLOUD
Sep-15	STILL WARM FOR MID-SEPT. AND VERY DRY ONLY 0.14 INS. IN PAST 24 DAYS
Sep-16	CLOUDS CAME IN EARLY AS CIRRUS ABOUT 0830 AND ALTOCUMULUS BY 1100 THEN PC UNTIL 1600 FOLLOWED BY CLOUDINESS TILL SUNSET
Sep-17	SUNLIGHT THROUGH CIRRUS BUT AM SKY WAS ABOUT 90% CLOUDY-PM MOSTLY CLOUDY TO 1515 THEN BECAME VERY CLEAR
Sep-18	NO CLOUDS AND LOW REL. HUMIDITY AND COOLER-A BEAUTIFUL FALL LIKE DAY BUT STILL ABOVE AVERAGE BUT AFTER THIS SUMMER IT FELT PLEASANT
Sep-19	CLEAR ALL DAY UNTIL 1830-IN PAST 28 DAYS WE HAVE HAD ONLY 0.14 INS. OF RAIN
Sep-20	CLEAR ALL DAY AND 6 DEGREES COOLER BUT VERY DRY ONLY 0.14 INS. RAIN IN LAST 29 DAYS
Sep-21	COOLEST AM SINCE MAY 18, 2010 WHEN IT WAS ALSO 52 °F-CLEAR ALL DAY AGAIN WITH NO CLOUDS
Sep-22	16 °F HIGHER MIN. THIS AM AND MAX. AT AIRPORT WAS 95 °F ONLY 2 DEGREES FROM THE RECORD FOR THE DATE
Sep-23	NEAR RECORD HEAT 97 °F AT AIRPORT AND REC. WAS 98 °F-CLEAR ALL DAY EXCEPT A FEW CUMULUS FROM 1445-1715
Sep-24	CLEAR IN AM AND A FEW CUMULUS FROM 1330-1645 THEN CLEAR AGAIN IN PM ESTIMATING CLOUD COVER AT 15-20%
Sep-25	AM WAS ABOUT 60% CLOUDY AND PM WAS ABOUT 45-55% CLOUDY
Sep-26	3RD PD. OF RAIN 0630-0720, 4TH PD. 1615-1720, 5TH PD. 1900-2400 - BUT MOSTLY CLEAR FROM 1100-1400
Sep-27	3RD PD. OF PRECIP. 0940-1330, 4TH PD. 1520-2030 , 5TH PD. 2300-2400 - VISIBILITY CUT TO ABOUT 3 OR 4 MILES THIS AM DUE TO LIGHT FOG
Sep-28	HEAVY RAIN FORECAST FOR COASTAL AREAS BUT WE ONLY RECEIVED A TOTAL OF 0.41 INS. FROM THIS SYSTEM
Sep-29	STATIONARY FRONT RUNNING N/S ALONG COAST WILL BE A FOCAL AREA FOR PRECIP. OF A LOW PRESSURE AND NICOLE MOVING UP THE COAST
Sep-30	ALL DAY RAIN THE HEAVIEST SINCE SINCE THIS STATION WAS STARTED IN AUG. OF 2008-TORNADO WATCH ISSUED FOR EASTERN VA AND NUMEROUS FLOOD WARNINGS
DATE	EXTENSION OF LENGTHY DAILY REMARKS
Sep-02	ALSO A SPRINKLE THIS MORNING THAT WAS BARELY DISCERNIBLE AND REGISTERED 2 ON MOISTURE SENSOR AS A RESULT OF HURRICANE EARL
Sep-03	WEST AND TOTALLY CLEAR BY 1845-ALL CLOUDS FROM EARL
Sep-30	BUT NO TORNADO WARNINGS WERE ISSUED IN THIS PART OF VA.