

**Extremes for West Henrico Co. - Glen Allen from Jul. 2008 to Present
Updated 02-06-2015**

Month	Day	Year	TEMPERATURE - Records since July 2008
07	08	2012	Record Highest daily maximum temperature was 105 degrees.
02	16	2015	Record Lowest daily maximum temperature was 21.1 degrees.
07	06	2012	Record Highest daily minimum temperature was 80 degrees.
02	20	2015	Record Lowest daily minimum temperature was -1 degrees.
02	20	2015	Record Lowest dew point temperature was -14.6°F at 1:01 am.
07	08	2012	Record Highest daily mean temperature was 91.5 degrees.
02	20	2015	Record Lowest daily mean temperature was 10.9 degrees.
01	06	2009	Record Highest daily range of temperature was 45 degrees.
02		2015	Record Highest temperature range for a month was 73 degrees.
03	01	2009	Record Lowest daily range of temperature was 1 degree.
07		2012	Record Highest monthly average temperature was 82.71 degrees.
02		2015	Record Lowest monthly average temperature was 30.74 degrees.
07		2010	Record number of >=90 degrees days in the month was 22 days.
07		2011	Record number of >=90 degrees days in the month was 22 days.
07		2012	Record number of >=90 degrees days in the month was 22 days.
07		2010	Record number of >=90 degrees days in the year was 72 days.
12		2010	Record number of days minimum was <=32 degrees in the month was 30 days.
		2010	Record number of days minimum was <=32 degrees days in the year was 93 days.
02		2015	Record number of days maximum was <=32 degrees days in the month was 6 days.
12			
01 - 2014		02 - 2015	Record number of days maximum was <=32 degrees days in the <u>month</u> was 6 days
		2015	Record number of days maximum was <=32 degrees days in the <u>year</u> was 9 days

Month	Day	Year	PRECIPITATION - Records since July 2008
		2013	Greatest yearly precipitation total was 54.54 inches..
		2012	Least yearly precipitation total was 34.12 inches.
	Summer	2013	Greatest seasonal precipitation was 19.75 inches.
	Winter	2012	Least seasonal precipitation was 5.97 inches.
11		2009	Greatest monthly rainfall was 10.74 inches.
11		2012	Least monthly rainfall was 0.46 inches.
08	27-28	2011	Greatest 24-hour rainfall was 3.83 inches.
09	30	2010	The 2nd Greatest 24-hr. rainfall was 3.39 inches.
08	27	2011	Greatest calendar day rainfall was 3.75 inches.
06	03	2009	Greatest rainfall recorded in one hour was 2.13 inches in a thunderstorm.
08	10	2013	Greatest rainfall recorded in 5 minutes was 0.67 inches.
06		2009	Greatest number of days with measurable precip. in a month was 16 days.
11		2012	Least number of days with measurable precip. in a month was 2 days
		2013	Year with the greatest number of days of = > 0.01 inches was (137 days).
		2010	Years with the least number of days of = > 0.01 inches was (114 days).
Month	Day	Year	SNOWFALL - Records since September 2008
		2010	Greatest yearly snowfall total was 36.7 inches in 2010.
		2009-10	Greatest winter snowfall total was 41.6 inches in 2009 - 2010.
01		2016	Greatest monthly snowfall was 16.4 inches in January 2016.
01	22-23	2016	Greatest 24-hour snowfall was 15.1 inches.
01	30	2010	Greatest calendar day snowfall was 11.4 inches.
01	23	2016	Maximum snow depth on the ground at any one time 13.1 inches at 1800 hours.
12		2010	Maximum number of days with measurable new snow in one month was 6 days.
03		2013	Maximum number of days with measurable new snow in one month was 6 days.
01		2014	Maximum number of days with measurable new snow in one month was 6 days.
		2010	Maximum number of days with measurable new snow in one year was 16 days.

Month	Day	Year	BAROMETRIC PRESSURE
-------	-----	------	----------------------------

02	31	2015	Highest barometer was 30.87 inches.
----	----	------	-------------------------------------

10	29-30	2012	Lowest barometer was 28.96 inches from Hurricane Sandy
----	-------	------	--

Month	Day	Year	Thunder - Records since 2009
-------	-----	------	-------------------------------------

08		2008	Greatest in one month was 10 days.
----	--	------	------------------------------------

07		2009	Greatest in one month was 10 days.
----	--	------	------------------------------------

		2012	Most thunder in one year was 47 days.
--	--	------	---------------------------------------

Month	Day	Year	WIND - Records since August 2008
-------	-----	------	---

08	27	2011	Highest wind gust was 52 mph in Tropical Storm Irene
----	----	------	--

08	27	2011	Highest daily wind run was 284.1 miles.- Records since 8-1-2008.
----	----	------	--

03		2014	Highest monthly wind run was 2898.4 miles. - Records since 8-1-2008.
----	--	------	--

10		2008	Lowest monthly wind run was 455.2 miles. - Records since 8-1-2008.
----	--	------	--

		2013	Highest yearly wind run was 22607.6 miles. - Records since 8-1-2008.
--	--	------	--

		2010	Lowest yearly wind run was 12,583.5 miles. - Records since 8-1-2008.
--	--	------	--