PAGE #1		Oct	2010	West I	Henrico	Co 0	en Alle	en Weat	ther Ce	nter La	at. 37.6	554° 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
Oct	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
Oct-01	Fri	74	15:28	55	23:46	19	64.5	-7.5	71	2	0	0.06	0.04	0.01			0050	0210
Oct-02	Sat	72	14:59	50	7:21	22	61.0	-3.5	70	0	0							
Oct-03	Sun	65	10:52	48	5:43	17	56.5	-4.5	69	0	2	0.04	0.03	0.01			1645	1720
Oct-04	Mon	59	15:23	45	23:55	14	52.0	-4.5	68	2	2	0.21	0.05	0.01			0001	0925
Oct-05	Tue	66	14:40	42	5:48	24	54.0	2.0	66	2	2							
Oct-06	Wed	65	15:05	44	7:13	21	54.5	0.5	66	2	1	Т	Т	Т			2102	2105
Oct-07	Thu	79	14:37	48	6:49	31	63.5	9.0	65	0	0							
Oct-08	Fri	78	14:53	47	6:29	31	62.5	-1.0	66	0	0							
Oct-09	Sat	84	14:15	47	7:13	37	65.5	3.0	66	0	0							
Oct-10	Sun	83	14:52	52	6:29	31	67.5	2.0	66	0	0							
Oct-11	Mon	89	13:52	56	7:19	33	72.5	5.0	68	0	0							
Oct-12	Tue	87	14:37	56	7:11	31	71.5	-1.0	68	0	0	0.06	0.06	0.02			1937	2247
Oct-13	Wed	72	15:32	56	7:54	16	64.0	-7.5	69	2	1							
Oct-14	Thu	66	14:40	50	23:33	16	58.0	-6.0	68	2	2	0.82	0.38	0.06			0630	1335
Oct-15	Fri	64	11:14	46	6:52	18	55.0	-3.0	66	1	2	0.11	0.08	0.01			1210	1435
Oct-16	Sat	69	15:11	43	7:40	26	56.0	1.0	64	0	0							
Oct-17	Sun	75	14:52	41	7:23	34	58.0	2.0	63	0	0							
Oct-18	Mon	73	15:06	48	7:29	25	60.5	2.5	64	2	2							
Oct-19	Tue	69	15:11	54	1:54	15	61.5	1.0	65	2	1	0.03	0.03	0.02			2353	2400
Oct-20	Wed	57	0:01	52	13:08	5	54.5	-7.0	64	2	2	0.96	0.21	0.05			0001	0010
Oct-21	Thu	73	14:38	46	23:56	27	59.5	5.0	63	0	0							
Oct-22	Fri	63	13:24	39	7:22	24	51.0	-8.5	63	0	0							
Oct-23	Sat	72 76	15:13	39	7:26	33	55.5	4.5 9.5	62	0	0							
Oct-24 Oct-25	Sun Mon	76	16:17 14:46	54 61	5:10 5:41	22 16	65.0 69.0	9.5 4.0	63 <b>62</b>	2	2	Т	Т	Т			1335	1340
Oct-25	Tue	77	13:56	61	4:25	16	69.0	0.0	65	2	2	T	T	T			1050	1055
Oct-26	Wed	83	14:16	68	22:04	15	75.5	6.5	65	2	2	2.06	1.01	0.30			0050	0712
Oct-28	Thu	79	14:18	56	23:39	23	67.5	-8.0	67	2	1	0.01	0.01	0.01			0500	0505
Oct-29	Fri	61	14:49	40	23:39	21	50.5	-0.0 -17.0	66	0	0	0.01	0.01	0.01			0300	0303
Oct-23	Sat	59	15:47	34	7:08	25	46.5	-4.0	63	0	1							
Oct-31	Sun	73	14:41	50	7:11	23	61.5	15.0	62	2	0							
TOTAL		2239	43095	1528	32250	711.0	1883.5	-10.5	1968.0	31.0	26.0	4.36	1.90	0.50	0.0	0.0	MAX.	TEMP
NUM		31	31	31	31	31	31	31	30	31	31	10	10	10	0	0	>=85	2
AVE.		72.23	14:06	49.29	10:36	22.94	60.76		65.60	1.00	0.84	0.44	0.19	0.05	0.00	0.00	>=80	5
MAX.		89	16:17	68	23:56	37	75.5	15.0	CLEAR	15	15	24 Hr.	1.01	0.30	0.0	0.00	>=75	12
MIN.		57	0:01	34	1:54	5	46.5	-17.0	P.CLO.	1	6	2.06	>= 1.00	>= 2.00	Inches	THUNDER	>=70	19
	=90 °F	0	<=32 °F	0	1.54	<u> </u>	40.0	-17.0	CLO.	1 15	10	2.06	1	>= 2.00 1	Days	3	>=65	25
DATE		10-11	DATE	10-30	DATE OF	10-27	DATE OF	10-30			DATE	10-27					>=60	28
MAX.			MIN.		HOTTEST		COOLEST				MAX.						>=55	31
TEMP.			TEMP.		DAY		DAY				PREC.						>=50	31

PAGE #2	Oct	2010	West F	lenrico	Co G	ilen All	en We	ather Co	enter I	Lat. 37.6	554° N.	Lon	g. 77.	5692°	W	Koont	tz	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Oct	START	END	WIND	MAX.	TIME	MAX.	MIN.	MAX.	MIN.	AVE.	BAR.							
2010	TIME	TIME	RUN	GUST	GUST	RH	RH	BAR.	BAR.	BAR.	CHANGE	GLAZE	SLEET	SNOW	FOG	THUNDER	DEW	FROST
Oct-01	0530	0620	117.0	30	0504	98	42	29.90	29.53	29.72	0.07							
Oct-02			35.7	16	1153	87	38	30.01	29.90	29.96	0.24						VH	
Oct-03	1928	2400	74.5	23	1024	98	62	30.04	29.93	29.99	0.03						VH	
Oct-04			92.5	27	0211	97	65	30.13	30.02	30.08	0.09							
Oct-05			21.1	18	1137	99	43	30.14	30.05	30.10	0.02						Н	
Oct-06			24.5	16	1137	97	45	30.06	29.87	29.97	-0.13						VH	
Oct-07			49.5	18	1251	87	38	29.98	29.81	29.90	-0.07						Н	
Oct-08			28.1	13	1612	94	30	30.08	29.97	30.03	0.13						VH	
Oct-09			11.4	12	1427	97	25	30.01	29.92	29.97	-0.06						VH	
Oct-10			32.7	13	1407	96	35	30.00	29.84	29.92	-0.05						VH	
Oct-11			21.7	12	1523	90	30	29.88	29.79	29.84	-0.09						Н	
Oct-12			19.2	14	1451	93	31	29.87	29.77	29.82	-0.02					1	Н	
Oct-13			38.8	19	0918	84	44	30.02	29.87	29.95	0.13							
Oct-14	1605	1610	15.4	17	1526	97	75	29.96	29.75	29.86	-0.09					1		
Oct-15			34.0	16	1103	91	47	29.88	29.72	29.80	-0.06						Н	
Oct-16			24.1	21	1405	90	33	30.04	29.88	29.96	0.16						М	
Oct-17			57.2	16	1145	96	30	30.07	29.90	29.99	0.02						VH	
Oct-18			11.7	13	0931	97	44	30.02	29.88	29.95	-0.04						Н	
Oct-19			31.4	17	0643	95	58	29.93	29.82	29.88	-0.07							
Oct-20	0200	1550	23.7	13	0547	99	88	29.94	29.83	29.89	0.01				L			
Oct-21			80.0	24	1236	100	37	29.89	29.66	29.78	-0.11						М	
Oct-22			22.6	23	1345	96	31	30.22	29.89	30.06	0.28						VH	
Oct-23			46.6	14	1444	96	32	30.27	30.18	30.23	0.17						VH	VL
Oct-24			98.9	21	1110	73	36	30.20	30.03	30.12	-0.11							
Oct-25	1405	1410	148.9	25	1147	96	65	30.04	29.81	29.93	-0.19						Н	
Oct-26			123.0	22	1946	96	72	29.91	29.80	29.86	-0.07				VL			
Oct-27	1624	1740	142.3	29	0443	67	63	29.97	29.83	29.90	0.04					1		
Oct-28			59.4	19	1429	100	45	29.97	29.86	29.92	0.02				Н			
Oct-29 Oct-30			58.0 88.7	27 19	0153 2132	83 98	39 41	30.21 30.23	29.95 29.87	30.08 30.05	0.16 -0.03						1/11	L
Oct-30			00.7	21	1950	74	27	30.23	29.83	30.05	-0.03						VH	L
MIN.	TEMP	TOT.	1632.6	588	1950	2861	1391	931.03	925.76		0.35	0	0	0	3	3	19	2
<=65	30	NUM.	30.0	31	31	31	31	31	31	31	31		U	U	3		19	
		_			31	_		_				171				Ä		_
<=60	28	AVE.	54.42	18.97		92.29	44.87	30.03	29.86	29.95	0.01	Ž	Ш	≥	<b>4</b> D	2	>	LS(
<=55	24	MAX.	148.9	30		100	88	30.27	30.18	30.23	0.28	GLAZE	SLEET	SNOW	FOG	THUNDER	DEW	FROST
<=50	19	MIN.	11.4	12		67	25	29.87	29.53	29.72	-0.19	9	S	S	<u> </u>	F	۵	正
<=45	9	MEDI	37.3	18	1153	96	41	30.02	29.87	29.95	-0.02							
<=40	4		DATE	10-01	0504		DATE	10-23	10-01									
<=35	1		MAX.				MAX.											
<=30	0		WIND				BAR.											

PAGE #3	West Henrico Co Glen Allen Weather Center Lat. 37.6554° N. Long. 77.5692° W Koontz
39	40
Oct	REMARKS FOR THE MONTH
2010	October - 2010
Oct-01	IT WAS ALMOST A TOTALLY CLOUDY DAY UNTIL ABOUT NOON THEN BECAME VERY CLEAR WITH A DEEP BLUE SKY
Oct-02	COOLEST AM SINCE MAY 11, 2010 WHEN IT WAS 43 °F-NO CLOUDS AND A DEEP BLUE SKY
Oct-03	COOLEST DAY SINCE MAY 11 WHEN IT WAS 43 °F- CLEAR UNTIL 1015 THEN PC UNTIL 1145-THEN CLOUDY UNTIL SUNSET
Oct-04	DRIZZLE MOST OF THE PERIOD FROM MIDNIGHT TO 0925-VERY COOL DAY ACCENTUATED BY WIND AND CLOUDINESS-PC FROM 1515-1730
Oct-05	CLOUDY FROM 645-930 AND CLEAR FROM 1030 THEN PARTLY TO MOSTLY CLOUDY TO 1645 EST. PM CLOUDINESS 75%
Oct-06	CIRRUS UNTIL 0900 THEN SOME ALTOCUMULUS AND PM WAS ABOUT 50% CLOUDY WITH CUMULUS AND ALTOCUMULUS
Oct-07	CLEAR ALL DAY ONLY A COUPLE PM CUMULUS SEEN
Oct-08	NO CLOUDS SEEN TODAY AND A DEEP BLUE SKY
Oct-09	LARGE TEMP. RANGE OF 37 °F TODAY-AIRPORT HAD 38 DEGREE TEMP. RANGE & 113 YR REC. FOR DATE-MOSTLY BLUE SKY WITH SOME CUMULUS TO NOON & 1515-1615
Oct-10	ONLY A FEW CUMULUS ALL DAY BUT MAINLY FROM 0945-1000 ON THE NORTH HORIZON
Oct-11	VERY WARM DAY FOR OCT.
Oct-12	THUNDER HEARD TWICE AFTER 1945 AND BEFORE 2015-THE AIRPORT TIED THE REC. HIGH TEMP. FOR DATE SET IN 1962 AND 1954
Oct-13	THE AM WAS ABOUT 70% CLOUDY AND PM HAD MANY CIRRUS WITH SUNLIGHT PASSING THROUGH CLOUDS ABOUT 60% CLOUDY
Oct-14	THUNDER STARTED ABOUT 0628
Oct-15	A VERY CHANGEABLE DAY-AT 0700 MOSTLY CLEAR TO 1000 THEN CIRRUS TO ALTOCUMULUS THEN RAIN AT 1210 THEN CLEARING AGAIN AT 1545
Oct-16	THE 2ND COOLEST AM MIN. TEMP. FOR THE FALL-CLEAR DEEP BLUE SKY ALL DAY
Oct-17	34 DEGREE TEMP. RANGE TODAY AFTER THE COOLEST MIN. SINCE MAY 10, 2010 WHEN IT WAS 39 °F
Oct-18	AM WAS ABOUT 70% CLOUDY BUT SUNLIGHT WAS PASSING THROUGH THIN CLOUDS
	AM WAS MOSTLY CLEAR FROM 1030-1150 ONLY
Oct-20	ALMOST AN ALL DAY RAIN
	BEAUTIFUL FALL DAY WITH A 73 °F MAX. AND LOW DEW POINT TEMP. AND DEEP BLUE SKY
	A LITTLE CHILLY TODAY AND A LITTLE BELOW AVERAGE BUT IT WAS A SUNNY AND VERY CLEAR DAY
Oct-23	OUR FIRST FROST OF THE FALL BUT IT WAS EXTREMELY LIGHT & COULD ONLY BE SEEN ON THE BLACK ASPHALT ROOF-NO FROST SEEN ON THE GROUND
	CLOUDY TO AROUND 0950 THEN SUN THROUGH CIRRUS & MOSTLY CLOUDY TO 1215-CLOUDY AGAIN 1230-1430-PM-THEN MOSTLY CLEAR TO SUNSET- ESTIMATED 40% CL
Oct-25	AM WAS ABOUT 75-80% CLOUDY AND PM WAS ABOUT 95% CLOUDY WITH 5 PDS. OF SPRINKLES- 3RD PD. 1515-1520, 4TH PD. 1610-1615, 5TH PD. 1750-1755
Oct-26	CLOUDY ALL DAY WITH SOME VERY LIGHT DRIZZLE AT 1050 & REDUCING VISIBILITY FOR SHORT PD. OF TIME
Oct-27	SOME PM TORNADOS REPORTED NEAR COLD HARBOR ROAD-STORM CENTER PASSED ABOUT 10 MILES TO OUR SOUTH-THIS STORM FORMED AHEAD OF COLD FRONT
Oct-28	HEAVY FOG THIS MORNING AT 0815 AND VISIBILITY WAS REDUCED TEMPORARILY TO ABOUT 0.3 MIPROGRESSIVE CLEARING AS DAY PASSED
	BEAUTIFUL FALL DAY AFTER A COOL BREEZY AM START THEN A BLUE SKY AND PLEASANT PM TEMPS.
	BLACK ASPHALT ROOFS WERE WHITE WITH FROST-LIGHT FROST IN SPOTS ON GRASS-FROZEN DEW ON MIRROR-TOMATOES SURVIVED THE LIGHT FROST
Oct-31	THE A.M. WAS MOSTLY CLOUDY WITH THIN CIRRUS CLOUDS WITH SUNLIGHT PASSING THROUGH AND THE PM WAS VERY CLEAR FROM 1345 AFTER SUNSET  EXTENSION OF LENGTHY DAILY REMARKS
Oct-27	3 PDS. OF RAIN TODAY 1ST FROM 0050-0712 AND 0.64 INS. OF PRECIP. IN AFTERNOON STORM FROM 1624-1740 AND 1.13 INS. IN EVENING STORM FROM 1950-2230 ALSO TODAY
	THE RICHMOND INTERNATIONAL AIRPORT SET A NEW RECORD HIGH MINIMUM TEMPERATURE 0F 70 °F FOR THE DATE; THE OLD RECORD WAS 66 °F IN 1977.
Oct-30	THE PM WAS MOSTLY CLOUDY WITH CIRRUS BUT SUNLIGHT WAS PASSING THROUGH THE CLOUDS.