

PAGE #1																			Dec 2009 Glen Allen - Springfield Park 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																	
Dec	Week	TEMP.	TIME	TEMP.	TIME	TEMP.	TEMP.	MEAN	SOIL	SKY	SKY	PRECIP	MAX.1HR	MAX.5M	FROZ.	SNOW ON	START	END																			
		2009	Day	MAX.	MAX.	MIN.	MIN.	RANGE	MEAN	CHANGE	TEMP.	AM	PM	MELTED	PRECIP.	PRECIP.	PRECIP.	GROUND	TIME	TIME																	
Dec-01	Tue	56	14:17	29	7:09	27	42.5	-4.5	52	0	0																										
Dec-02	Wed	62	23:54	38	5:25	24	50.0	7.5	51	2	2	1.48	0.27	0.06			0750	0755																			
Dec-03	Thu	67	13:33	41	23:58	26	54.0	4.0	53	0	0	0.01	0.01	T			0001	0050																			
Dec-04	Fri	52	13:53	34	6:28	18	43.0	-11.0	53	0	2																										
Dec-05	Sat	45	0:01	30	23:46	15	37.5	-5.5	51	2	2	0.70	0.18	0.02	T	T	0205	1930																			
Dec-06	Sun	43	13:18	25	7:13	18	34.0	-3.5	49	0	2																										
Dec-07	Mon	47	14:11	27	6:41	20	37.0	3.0	48	1	2																										
Dec-08	Tue	45	12:40	29	5:39	16	37.0	0.0	47	2	2	0.46	0.31	0.03			1625	2400																			
Dec-09	Wed	56	14:06	38	0:01	18	47.0	10.0	47	2	1	1.40	0.50	0.07			0001	0745																			
Dec-10	Thu	52	0:01	27	23:57	25	39.5	-7.5	48	0	0																										
Dec-11	Fri	36	12:12	24	7:16	12	30.0	-9.5	46	2	2																										
Dec-12	Sat	45	11:25	20	6:48	25	32.5	2.5	43	0	2																										
Dec-13	Sun	42	16:54	33	6:15	9	37.5	5.0	44	2	2	1.31	0.45	0.04			0140	1640																			
Dec-14	Mon	53	14:57	33	6:44	20	43.0	5.5	44	2	1																										
Dec-15	Tue	59	14:32	40	23:55	19	49.5	6.5	46	2	2	T	T	T			2017	2020																			
Dec-16	Wed	46	14:40	27	22:15	19	36.5	-13.0	47	0	0																										
Dec-17	Thu	44	14:21	25	3:53	19	34.5	-2.0	44	1	0																										
Dec-18	Fri	36	12:35	24	3:36	12	30.0	-4.5	43	2	2	0.82	0.26	0.02	8.7	0.5	1622	2400																			
Dec-19	Sat	31	5:22	26	16:11	5	28.5	-1.5	43	2	2	1.04	0.25	0.02	4.2	11.5	0001	1320																			
Dec-20	Sun	39	14:23	21	7:22	18	30.0	1.5	42	0	0						10.5																				
Dec-21	Mon	44	13:08	16	7:25	28	30.0	0.0	42	0	0						8.5																				
Dec-22	Tue	47	12:58	21	6:37	26	34.0	4.0	41	0	0						7.0																				
Dec-23	Wed	47	13:55	24	7:29	23	35.5	1.5	41	0	0						6.0																				
Dec-24	Thu	42	13:22	23	7:37	19	32.5	-3.0	41	0	0						5.0																				
Dec-25	Fri	52	22:36	26	0:01	26	39.0	6.5	40	2	2	0.89	0.32	0.05			2.0	1120	1200																		
Dec-26	Sat	53	1:38	43	23:54	10	48.0	9.0	39	2	2	0.06	0.02	0.01			T	0215	0650																		
Dec-27	Sun	53	13:43	29	7:25	24	41.0	-7.0	43	0	1																										
Dec-28	Mon	44	12:38	29	23:43	15	36.5	-4.5	42	0	0																										
Dec-29	Tue	40	14:16	24	23:54	16	32.0	-4.5	41	0	0																										
Dec-30	Wed	35	15:53	21	3:24	14	28.0	-4.0	39	2	2																										
Dec-31	Thu	39	19:18	32	3:30	7	35.5	7.5	39	2	2	0.27	0.11	0.02				0145	0750																		
TOTAL		1452	39840	879	32291	573.0	1165.5	-11.5	1389.0	30.0	35.0	8.44	2.68	0.34	12.9	51.0		MAX.	TEMP																		
NUM		31	31	31	31	31	31	31	31	31	31	11	11	10	2	8		>=65	1																		
AVE.		46.84	13:03	28.35	10:37	18.48	37.60		44.81	0.97	1.13	0.77	0.24	0.03	0.00	0.00		>=60	2																		
MAX.		67	23:54	43	23:58	28	54.0	10.0	CLEAR	15	12	24 Hr.	0.50	0.07	8.7	11.5		>=55	5																		
MIN.		31	0:01	16	0:01	5	28.0	-13.0	P.CLO.	2	3	1.80	>= 1.00	>= 2.00	Inches	THUNDER		>=50	11																		
	<=32 °F	1		<=32 °F	23				CLO.	14	16	1.48	4	0	Days	0		>=45	18																		
DATE	12-03	DATE	12-21	DATE OF	12-03	DATE OF	12-30			DATE	12-02							>=40	25																		
MAX.		MIN.		HOTTEST		COOLEST				MAX.								>=35	30																		
TEMP.		TEMP.		DAY		DAY				PREC.								>=30	31																		



Dec  
2009

## REMARKS FOR THE MONTH

December - 2009

Dec-01	FIRST HEAVY KILLING FROST-COLDEST MORNING SINCE 3/22/09 WHEN THE MIN. WAS 29 °F
Dec-02	RAINY DAMP AND WINDY
Dec-03	BEAUTIFUL LATE FALL DAY
Dec-04	FIRST SCATTERED CLOUDS CAME IN AROUND 1100
Dec-05	A LITTLE SLEET WITH RAIN AROUND 1400-THIS WAS THE FIRST SNOW OF THE SEASON AND STARTED AT 1610 AND ENDED AT 1930 BUT MELTED AS IT FELL LEAVING ON
Dec-06	SUPER FROST-FROZEN RAIN AND FROST IN MORNING-PM SKY COVERED WITH CIRRUS BUT SOME LIGHT PASSING THROUGH CIRRUS
Dec-07	AM PARTLY CLOUDY WITH CIRRUS AND PM CLOUDY WITH ALTOCUMULUS AND CIRRUS
Dec-08	CLOUDY AND CHILLY DAY
Dec-09	VERY WET CONDITIONS AND CLOUDY ALL DAY BUT RAIN ENDED IN EARLY MORNING-Richmond International Airport HAD 1.17 INS.THE MOST FOR DATE SINCE 12/09/1978
Dec-10	WINDY DURING NIGHT KEPT DEW FROM FORMING'
Dec-11	COLDEST NIGHT SINCE 3/5/2009 WHEN IT WAS 22 °F-A CLEAR PD. FROM 1000-1100 AND 1600 TO SUNSET
Dec-12	COLDEST SINCE 3/4/2009 WHEN IT WAS 10 °F
Dec-13	NO SLEET DETECTED TODAY
Dec-14	HEAVY FOG OVERNIGHT -VISIBILITY ESTIMATED AT 0.3 MILES-FOG CLEARED ABOUT 1045-PM HAD MANY CONTRAILS
Dec-15	CLOUDY ALL DAY BUT IMAGE OF SUN SEEN THROUGH ALTOSTRATUS AT TIMES
Dec-16	CLEAR BUT COOL AFTER THE WARM DAY OF YESTERDAY
Dec-17	CIRRUS IN AM UNTIL 0945 THEN CLEAR UNTIL 1230-PM HAD ONLY A FEW CIRRUS CLOUDS
Dec-18	MAJOR WINTER STORM FORECAST FOR TONIGHT AND TOMORROW-FIRST FLAKES OBSERVED AT 1622 AND STEADY SNOW BY 1636-STORM LASTED 28 HRS. INTO 19TH
Dec-19	MAJOR STORM VERIFIED-Richmond International Airport TOTAL FOR 18TH WAS 6 INS. AND 0.4 INS. AFTER MIDNIGHT OF 18TH BUT MUCH MORE SNOW TO WEST
Dec-20	MAJOR SNOW STORM VERIFIED FOR THE WESTERN AND NORTHERN AREAS BUT TODAY WAS VERY SUNNY AND BRIGHT DAY AND SUN DID A LOT TO SETTLE SNOW
Dec-21	COLDEST MORNING SINCE 3/4/09 WHEN IT WAS 10 °F-MOSTLY CLOUDY TODAY FROM 0940-1115
Dec-22	VERY CLEAR AND A LOT OF MELTING UNDER SUNNY SKIES
Dec-23	CLEAR AND A LOT OF MELTING AGAIN UNDER SUNNY BLUE SKIES
Dec-24	CLEAR SKIES CONTINUED
Dec-25	HEAVY FOG DURING RAIN PD. - 3RD PD. OF RAIN 1130-1135-MUCH OF SNOW MELTED BY THE RAINFALL
Dec-26	MAINLY DRIZZLE-FOG HEAVIEST AT 0815
Dec-27	MOSTLY SUNNY DAY AND LAST OF SNOW MELTED EXCEPT IN PILES
Dec-28	CLOUDY EARLY BUT CLEAR AFTER 0830 AS A WEAK COLD FRONT PASSED IN EARLY MORNING HOURS FOLLOWED BY A CLEAR DAY
Dec-29	CLEAR AND COLD AND BREEZY DAY UNDER A DEEP BLUE SKY AND VERY LOW DEW POINTS
Dec-30	COLD, CLOUDY DAY-FEW BREAKS IN CLOUDS ONLY BETWEEN 0900-1015
Dec-31	LIGHT GLAZE ON COLDER OBJECTS SUCH AS MAIL BOX AND UPPER BLADES OF GRASS BUT NO ICE ON STREETS, ROADS OR WALKS
<b>DATE</b>	<b>EXTENSION OF LENGTHY DAILY REMARKS</b>
Dec-05	A TRACE AT ITS MAX. AMOUNT AND ALL OF THE SNOW WAS GONE BY 2000
Dec-19	NO SLEET BEFORE MIDNIGHT BUT SLEET MIXED IN WITH SNOW AFTER MIDNIGHT ALONG WITH SNOW PELLETS ADDING TO THE SNOW DENSITY. THERE WERE ALSO PERIODS OF MINOR DRIFTING WITH WIND GUSTS AS HIGH AS 25 MPH-MAX. DRIFTS ABOUT 3 FEET
	THE RICHMOND INTERNATIONAL AIRPORT AND NORFOLK INTERNATIONAL AIRPORT BOTH HAD THE WETTEST NOVEMBER AND DECEMBER ON THEIR RECORDS.