

PAGE #1																		
Jan 2011 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
Jan	Week	TEMP.	TIME	TEMP.	TIME	TEMP.	TEMP.	MEAN	SOIL	SKY	SKY	PRECIP	MAX.1HR	MAX.5M	FROZ.	SNOW ON	START	END
2011	Day	MAX.	MAX.	MIN.	MIN.	RANGE	MEAN	CHANGE	TEMP.	AM	PM	MELTED	PRECIP.	PRECIP.	PRECIP.	GROUND	TIME	TIME
Jan-01	Sat	60	15:06	44	6:20	16	52.0	6.5	41	2	2	0.07	0.07	0.01			1350	1355
Jan-02	Sun	59	6:03	32	23:53	27	45.5	-6.5	44	2	2	0.31	0.16	0.01			0925	1005
Jan-03	Mon	42	14:40	24	7:32	18	33.0	-12.5	44	0	0							
Jan-04	Tue	46	15:15	26	0:57	20	36.0	3.0	42	2	2							
Jan-05	Wed	45	13:36	26	6:11	19	35.5	-0.5	41	2	1							
Jan-06	Thu	45	14:24	27	1:29	18	36.0	0.5	41	0	0							
Jan-07	Fri	39	13:12	31	7:14	8	35.0	-1.0	41	2	2	0.03	0.01	0.01	0.5		1915	2355
Jan-08	Sat	39	11:48	23	22:31	16	31.0	-4.0	41	2	2	0.01	0.01	T	0.3		0822	0910
Jan-09	Sun	38	14:15	17	7:12	21	27.5	-3.5	40	0	0							
Jan-10	Mon	37	14:41	20	1:03	17	28.5	1.0	39	2	2							
Jan-11	Tue	31	0:40	29	6:14	2	30.0	1.5	38	2	2	0.12	0.01	0.01	0.1	T	0225	1950
Jan-12	Wed	40	14:27	26	7:21	14	33.0	3.0	39	0	1							
Jan-13	Thu	42	14:59	20	7:35	22	31.0	-2.0	39	0	0							
Jan-14	Fri	40	14:49	18	5:23	22	29.0	-2.0	38	1	0							
Jan-15	Sat	50	15:32	27	1:38	23	38.5	9.5	37	1	2							
Jan-16	Sun	50	13:48	30	6:17	20	40.0	1.5	39	2	1							
Jan-17	Mon	37	15:13	31	21:03	6	34.0	-6.0	40	2	2	0.31	0.10	0.03			1804	2400
Jan-18	Tue	40	23:38	31	7:35	9	35.5	1.5	40	2	2	0.02	0.01	0.01			0001	0105
Jan-19	Wed	59	13:40	36	7:54	23	47.5	12.0	40	0	2							
Jan-20	Thu	46	14:39	27	6:45	19	36.5	-11.0	42	1	2							
Jan-21	Fri	42	13:27	24	23:58	18	33.0	-3.5	42	1	0	T	T	T			0125	0200
Jan-22	Sat	27	14:49	14	23:40	13	20.5	-12.5	40	2	2							
Jan-23	Sun	38	14:39	13	1:50	25	25.5	5.0	38	2	0							
Jan-24	Mon	35	15:37	16	5:41	19	25.5	0.0	38	2	1							
Jan-25	Tue	53	12:57	27	4:25	26	40.0	14.5	37	1	2	0.03	0.03	0.01			2300	2400
Jan-26	Wed	41	0:01	33	18:42	8	37.0	-3.0	39	2	2	1.27	0.30	0.06	0.5	T	0001	2145
Jan-27	Thu	39	15:25	27	6:46	12	33.0	-4.0	39	2	2					T		
Jan-28	Fri	47	15:25	28	5:57	19	37.5	4.5	39	2	2	0.03	0.03	0.01	0.1		0905	1055
Jan-29	Sat	54	15:49	22	6:57	32	38.0	0.5	39	2	0							
Jan-30	Sun	52	14:24	29	3:28	23	40.5	2.5	39	2	0							
Jan-31	Mon	40	10:00	29	7:23	11	34.5	-6.0	40	2	2	0.02	0.01	0.01	ice		1540	1610
TOTAL		1353	41058	807	26414	546.0	1080.0	-11.0	1236.0	45.0	40.0	2.22	0.74	0.17	1.5	0.0	MAX.	TEMP
NUM		31	31	31	31	31	31	31	31	31	31	11	11	10	5	0	>=65	0
AVE.		43.65	13:27	26.03	8:44	17.61	34.84		39.87	1.45	1.29	0.20	0.07	0.02	0.00	0.00	>=60	1
MAX.		60	23:38	44	23:58	32	52.0	14.5	CLEAR	6	9	24 Hr.	0.30	0.06	0.5	0	>=55	3
MIN.		27	0:01	13	0:57	2	20.5	-12.5	P.CLO.	5	4	1.30	>= 1.00	>= 2.00	Inches	THUNDER	>=50	8
		<=32 °F	2	<=32 °F	28				CLO.	20	18	1.27	1	0	Days	1	>=45	13
DATE		1-01	DATE	1-23	DATE OF	1-01	DATE OF	1-22	DATE			DATE	1-26				>=40	21
MAX.		MIN.		HOTTEST		COOLEST		MAX.				MAX.					>=35	29
TEMP.		TEMP.		DAY		DAY		PREC.				PREC.					>=30	30

Jan 2011	REMARKS FOR THE MONTH January - 2011
Jan-01	CLOUDY ALL DAY AS A STRONG COLD FRONT APPROACHED THE AREA AND GAVE AN EVENING SHOWER BUT A VERY MILD DAY-LAST PILES OFF SNOW LEFT LATE IN PM
Jan-02	COLD FRONT PASSED AROUND 0945 AND TEMPS. DECREASED DURING DAY
Jan-03	COLD AM BUT LOW RELATIVE HUMIDITY AND DEW POINT AND A VERY BLUE SUNNY SKY
Jan-04	CLOUDY UNTIL 1430 THEN PC TO 1530 THEN CLEARING TO SUNSET
Jan-05	STORM PASSING TO SOUTH TONIGHT
Jan-06	SKY CLEARED ABOUT 0845 -OVERNIGHT CLOUDS PREVENTED AM FROST
Jan-07	SURPRISE 0.5 INS. OF SNOW AS THE FORECAST WAS FOR FLURRIES-HOWEVER ONLY 0.03 INS. OF LIQUID MOISTURE IN THE SNOWFALL
Jan-08	SNOW SHOWER AND FLURRIES WITH VIRGA OFF AND ON DURING DAY AND BLUSTRY CONDITIONS
Jan-09	COLDEST SINCE 12/20/2010-VERY CLEAR BUT COLD AND WINDY DAY-VERY LOW DEW POINT OF 4 DEGREES F
Jan-10	CLOUDY DAY BUT WITH LESS WIND WHICH ONLY MADE IT SEEM WARMER
Jan-11	TWO LOWS WILL PHASE TO OUR NORTH
Jan-12	CT AND MA HAD AROUND 2 FEET OF SNOW AND SOME PLACES AROUND BOSTON REPORTED 30 INS.-MANY RECORDS BROKEN IN NE
Jan-13	VERY CLEAR DAY BUT CONTINUED COLD BUT STILL WARMEST TEMPS. IN ABOUT ONE WEEK
Jan-14	WARMER CONDITIONS EXPECTED TOMORROW-SOIL TEMP. AT 1 FT. IS NOW A LOW 38 DEGREES F
Jan-15	AFTERNOON SUN THROUGH THIN VEIL OF CIRRUS
Jan-16	CLOUDINESS DECREASED DURING THE DAY
Jan-17	CLOUDY, DAMP DAY
Jan-18	GLAZE OF APPROX. 0.07 INS. -VISIBILITY CUT TO LESS THAN ONE MILE AND HIGH TEMP. OCCURRED NEAR MIDNIGHT
Jan-19	CLOUDS CAME IN AT 1220 AND BECAME MOSTLY CLOUDY DURING ALL OF THE PM
Jan-20	AM MOSTLY CLEAR UNTIL 0900 BUT SOME THIN CIRRUS IN AM AND CIRRUS WENT TO ALTOSTRATUS IN PM
Jan-21	VERY LOW DEW POINT TEMP. OF 0.3 DEGREES F-CLOUDS CAME IN AT 1000 AND STAYED CLOUDY UNTIL 1330 THEN MOSTLY CLEAR SKIES REST OF THE DAY
Jan-22	VERY LOW DEW POINT AGAIN OF 0.2 DEGREES F AND AM REL. HUMIDITY OF ONLY 50%-ONLY A LITTLE SUN AFTER 1500
Jan-23	COLDEST SINCE 2/7/2010 WHEN IT WAS ALSO 13 DEGREES F
Jan-24	SOME CLEARING AFTER 1415 AND MOSTLY CLEAR FROM 1514 TO 1630
Jan-25	AM MOSTLY CLOUDY BUT A WARM DAY FOR THIS JAN.
Jan-26	LIGHTNING SEEN AND THUNDER HEARD AT 1332
Jan-27	CLOUDY ALL DAY EXCEPT PARTLY CLOUDY FROM 1000-1145
Jan-28	MODERATE FOG AT 0945-MOSTLY CLEAR FOR A SHORT PERIOD FROM 1445-1530
Jan-29	SOME FROZEN FOG FROM LAST NIGHT-CLEARING BEFORE 0830 BUT THEN CLOUDINESS CAME IN UNTIL 1130-HEAVIEST FROST OF 2011 DUE TO FROZEN FOG
Jan-30	CLEARING STARTED AT 1345 AND IT WAS ALMOST TOTALLY CLEAR FROM 1530 TO SUNSET
Jan-31	MUCH COOLER TODAY THAN YESTERDAY WITH A CHILLY NE BREEZE AND CLOUDY SKIES - LIGHT GLAZE AFTER DARK FROM FREEZING DRIZZLE
DATE	EXTENSION OF LENGTHY DAILY REMARKS