

PAGE #1 Mar 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
Mar	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
Mar-01	Tue	52	15:21	34	6:03	18	43.0	-19.0	49	0	0							
Mar-02	Wed	66	16:11	32	6:49	34	49.0	6.0	47	0	0							
Mar-03	Thu	46	14:20	30	7:16	16	38.0	-11.0	47	0	0							
Mar-04	Fri	57	16:06	28	6:25	29	42.5	4.5	46	0	1							
Mar-05	Sat	66	15:22	39	1:24	27	52.5	10.0	47	2	2							
Mar-06	Sun	64	11:37	37	23:59	27	50.5	-2.0	49	2	2	0.93	0.49	0.09			0505	0550
Mar-07	Mon	54	14:33	32	6:57	22	43.0	-7.5	49	0	0							
Mar-08	Tue	57	14:31	28	6:07	29	42.5	-0.5	48	0	1							
Mar-09	Wed	52	13:18	37	3:39	15	44.5	2.0	47	2	2	0.10	0.08	0.01			0200	2005
Mar-10	Thu	62	17:07	46	23:51	16	54.0	9.5	47	2	2	1.40	0.32	0.10			0001	2125
Mar-11	Fri	51	13:36	36	23:51	15	43.5	-10.5	50	1	2	T	T	T			1235	1240
Mar-12	Sat	66	16:25	33	2:50	33	49.5	6.0	48	2	1							
Mar-13	Sun	74	15:47	46	23:59	28	60.0	10.5	48	1	0							
Mar-14	Mon	53	14:36	34	7:13	19	43.5	-16.5	49	1	2	T	T	T			1619	1621
Mar-15	Tue	52	14:10	35	6:04	17	43.5	0.0	49	2	2	0.18	0.14	0.04			1825	1830
Mar-16	Wed	62	14:42	43	2:23	19	52.5	9.0	48	2	2	0.82	0.65	0.08			0001	0345
Mar-17	Thu	67	16:04	36	7:25	31	51.5	-1.0	49	0	1							
Mar-18	Fri	82	15:21	53	7:26	29	67.5	16.0	51	0	0	T	T	T			2230	2235
Mar-19	Sat	67	15:13	49	22:40	18	58.0	-9.5	52	1	0	0.12	0.12	0.03			0005	0110
Mar-20	Sun	57	15:44	39	7:26	18	48.0	-10.0	53	1	2	T	T	T			1745	1800
Mar-21	Mon	75	14:38	44	7:41	31	59.5	11.5	52	2	2	0.21	0.14	0.04	T - Hail	0.0	0710	0730
Mar-22	Tue	70	16:17	53	23:54	17	61.5	2.0	54	2	1							
Mar-23	Wed	71	17:10	45	5:34	26	58.0	-3.5	55	2	2	0.02	0.01	0.01			0010	0145
Mar-24	Thu	53	15:16	41	23:51	12	47.0	-11.0	55	2	2	0.09	0.09	0.04			0725	0730
Mar-25	Fri	53	15:20	29	6:55	24	41.0	-6.0	53	0	2							
Mar-26	Sat	49	14:30	38	7:41	11	43.5	2.5	53	2	2	T	T	T			0055	0058
Mar-27	Sun	41	0:01	30	23:56	11	35.5	-8.0	52	2	2	0.12	0.04	0.01	0.2	0.0	0200	0940
Mar-28	Mon	50	17:08	28	2:44	22	39.0	3.5	50	2	0							
Mar-29	Tue	57	17:19	28	5:57	29	42.5	3.5	49	0	1							
Mar-30	Wed	47	0:01	40	23:52	7	43.5	1.0	50	2	2	0.18	0.07	0.01	T - Sleet	0.0	1050	1150
Mar-31	Thu	44	15:07	39	6:15	5	41.5	-2.0	49	2	2	0.07	0.01	0.01			0001	0035
TOTAL		1817	43851	1162	33447	655.0	1489.5	-20.5	1545.0	37.0	40.0	4.24	2.16	0.47	0.2	0.0	MAX.	TEMP
NUM		31	31	31	31	31	31	31	31	31	31	12	12	1	0		>=65	10
AVE.		58.61	14:17	37.48	11:02	21.13	48.05		49.84	1.19	1.29	0.35	0.18	0.04	0.00	0.00	>=60	13
MAX.		82	17:19	53	23:59	34	67.5	16.0	CLEAR	10	8	24 Hr.	0.65	0.10	0.2	0	>=55	17
MIN.		41	0:01	28	1:24	5	35.5	-19.0	P.CLO.	5	6	1.50	>= 1.00	>= 2.00	Inches	THUNDER	>=50	26
		<=32 °F	0	<=32 °F	9				CLO.	16	17	1.40	1	0	Days	3	>=45	29
DATE		3-18	DATE	3-04	DATE OF	3-18	DATE OF	3-27	DATE	3-10							>=40	31
MAX. TEMP.			MIN. TEMP.	8th,28th, 3-29	HOTTEST DAY		COOLEST DAY		MAX. PREC.								>=35	31
																	>=30	31

Mar 2011	REMARKS FOR THE MONTH March - 2011
Mar-01	A VERY CLEAR DAY-NO CLOUDS ALL DAY
Mar-02	ANOTHER CLEAR DAY WITH WARMER TEMPERATURES
Mar-03	VERY HIGH BAROMETER-ONLY A FEW THIN CIRRUS CLOUDS BUT CIRRUS BECAME NUMEROUS AFTER 1645
Mar-04	FEW SCATTERED CIRRUS UNTIL AFTER 1500 THEN CIRRUS BECAME NUMEROUS
Mar-05	CLOUDY AND THREATENING SKY LOOKING LIKE RAIN BUT COLD FRONT IS VERY SLOW IN MOVING EAST
Mar-06	3RD PD. OF RAIN 1000-NOON, 4TH PD. 1250-2000 COLD FRONT PASSED AT 1730, 5TH PD. OF PRECIP. 2300-2350
Mar-07	FROZEN DEW AND RAIN AND FROST IN COLDER SPOTS
Mar-08	CIRRUS CLOUDS CAME IN AROUND 1545 OTHERWISE IT WAS A VERY CLEAR DAY
Mar-09	CLOUDY ALL DAY AND LOOKED LIKE RAIN BUT NO PRECIP. UNTIL AFTER DARK
Mar-10	LIGHTNING AND THUNDER BUT OCCURRED ONLY ABOUT 4 TIMES
Mar-11	CLEAR START TO DAY BUT QUICKLY BECAME CLOUDY AT 0915
Mar-12	CLEAR AT 0715 AND CLOUDY FROM 0730-1445 AND PC UNTIL 1545 THEN CLEAR TO SUNSET
Mar-13	SKY STARTED OUT CLOUDY AND WAS TOTALLY CLEAR BY 1215
Mar-14	21 DEGREES COLDER TODAY THAN YESTERDAY AND CLOUDY DURING PM-SPRINKLES FOR 3RD PD. OF PRECIP. FROM 1925-2020
Mar-15	CLOUDY COOL DAY
Mar-16	CLOUDY MOST OF DAY BUT A BROKEN OVERCAST FROM NOON TO 1445
Mar-17	NO CLOUDS UNTIL 1330 THEN VERY THIN CIRRUS-SUN MADE IT FEEL MUCH WARMER THAN YESTERDAY
Mar-18	AIRPORT HAD 84 °F A NEW RECORD FOR THE DATE-PREVIOUS RECORD WAS 83 IN 1927-COLD FRONT PASSED JUST AFTER MIDNIGHT GIVING WIND GUST TO 31MPH
Mar-19	TRACE OF RAIN BETWEEN 0300-0305-MAX. PRECIP. AT 0027-PM ABOUT 30% CLOUDY WITH CIRRUS
Mar-20	RAIN FROM WARM FRONT APPROACHING-ONLY NIGHT TIME SPRINKLES
Mar-21	HAIL 3/8 INCH AVE. DIA. BETWEEN 0712-0714-ALMOST NO STORM WITH HAIL EVENT-THUNDER IN BOTH AM AND PM STORMS-THIN CIRRUS VEIL ALL DAY BET. STORMS
Mar-22	HAZY SKY AND WARM TEMPS. FOR MARCH
Mar-23	THUNDERSTORMS PASSED BOTH TO NORTH AND SOUTH OF US-SOME BROKEN PM CLOUDS-3RD PD. OF SPRINKLES BET.1900-2300
Mar-24	LIGHT TO MODERATE FOG AT 0715-ONE LIGHTNING STROKE OCCURRED IN THUNDER SHOWER AT1040
Mar-25	CLOUDS CAME IN ABOUT1115 AND PC TO 1345 THEN CLOUDY TO SUNSET
Mar-26	ONLY A FEW BREAKS IN CLOUDS BETWEEN 0900-1015-SPRINKLE OCCURRED AFTER MIDNIGHT
Mar-27	SKY BECAME CLEAR LATE IN DAY AT 1815
Mar-28	CLOUDY UNTIL 1330 AND THEN VERY FROM 1400 TO SUNSET
Mar-29	SUNRISE TO 1030 CLEAR, 1045-1130 PARTLY CLOUDY, 1145-1230 CLOUDY, 1245-1645 CLEAR, 1715-1945 CLOUDY AGAIN
Mar-30	47.1 DEGREES F WHEN PRECIP. STARTED AT 1110 AS A MIXTURE OF SLEET & RAIN-THIS IS HIGHEST TEMP. THAT I HAVE EVER OBSERVED SLEET - 3PD RAIN 1640-2400
Mar-31	CLOUDY & COOL DAY-LOW PRESSURE OFF SE COAST - 3RD PD OF DRIZZLE & MIST FROM 0225 TO 0600 -THE RICHMOND AIRPORT HAD A HIGH OF 45 DEGREES WHICH
DATE	EXTENSION OF LENGTHY DAILY REMARKS
Mar-31	WAS ONLY 2 DEGREES FROM BEING A RECORD LOW MAXIMUM TEMPERATURE FOR THE DATE. - 4TH PD OF ON AND OFF SPRINKLES AND DRIZZLE FROM 1650 TO 2400