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AUG 2008 Glen Allen - Springfield Park Weather Center Lat. 37.6553° N. Long. 77.5691° W. - Koontz																		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
2008	TEMP.	TIME	TEMP.	TIME	TEMP.	TEMP.	MEAN	SOIL	SKY	SKY	PRECIP	MAX.1HR	MAX.5M	FROZ.	SNOW ON	START	END	
AUG	MAX.	MAX.	MIN.	MIN.	RANGE	MEAN	CHANGE	TEMP.	AM	PM	MELTED	PRECIP.	PRECIP.	PRECIP.	GROUND	TIME	TIME	
Aug-01	95	14:27	70	6:25	25	82.5	0.5		0	1								
Aug-02	95	15:29	72	5:08	23	83.5	1.0		2	1	T	T	T			1000	1005	
Aug-03	90	15:01	66	6:29	24	78.0	-5.5		0	0								
Aug-04	91	13:42	65	6:21	26	78.0	0.0		0	0								
Aug-05	90	14:41	70	6:11	20	80.0	2.0		2	2	T	T	T			1621	1626	
Aug-06	94	15:57	71	6:13	23	82.5	2.5		2	1								
Aug-07	92	15:32	69	23:59	23	80.5	-2.0		2	1	0.02	0.02	0.02			2150	2200	
Aug-08	88	13:56	63	6:19	25	75.5	-5.0		0	0								
Aug-09	87	15:46	61	6:31	26	74.0	-1.5		0	0								
Aug-10	88	14:31	66	6:31	22	77.0	3.0	76	1	1	T	T	T			1723	1810	
Aug-11	84	12:45	61	6:38	23	72.5	-4.5	75	0	1								
Aug-12	87	13:46	57	6:40	30	72.0	-0.5	74	0	0								
Aug-13	82	13:35	66	5:00	16	74.0	2.0	76	2	2								
Aug-14	88	14:22	62	5:12	26	75.0	1.0	77	0	1								
Aug-15	87	13:20	65	6:16	22	76.0	1.0	76	2	2	T	T	T			0015	0020	
Aug-16	88	13:57	64	6:47	24	76.0	0.0	76	1	1								
Aug-17	90	14:47	61	6:42	29	75.5	-0.5	76	1	2								
Aug-18	92	14:57	66	6:24	26	79.0	3.5	77	0	1								
Aug-19	95	14:49	69	6:50	26	82.0	3.0	77	0	0								
Aug-20	85	14:43	68	7:06	17	76.5	-5.5	78	0	1								
Aug-21	86	15:29	62	6:42	24	74.0	-2.5	78	1	0								
Aug-22	86	14:28	59	6:42	27	72.5	-1.5	77	1	1								
Aug-23	86	13:35	63	5:45	23	74.5	2.0	77	1	2								
Aug-24	90	15:10	68	6:32	22	79.0	4.5	77	1	1								
Aug-25	91	16:12	70	6:32	21	80.5	1.5	78	2	1	T	T	T			2056	2059	
Aug-26	76	16:13	66	9:26	10	71.0	-9.5	78	2	2	0.20	0.19	0.07			0755	0950	
Aug-27	70	0:01	66	19:34	4	68.0	-3.0	76	2	2	0.63	0.25	0.03			0025	2400	
Aug-28	77	16:35	67	0:01	10	72.0	4.0	74	2	2	1.85	0.69	0.14			0230	1130	
Aug-29	81	14:58	70	23:48	11	75.5	3.5	74	2	1	0.82	0.56	0.14			0015	0155	
Aug-30	91	15:10	67	5:18	24	79.0	3.5	74	0	0	0.23	0.23				2342	2400	
Aug-31	84	14:01	65	23:52	19	74.5	-4.5	77	2	1	0.29	0.29	0.19			0001	0020	
TOTAL	2706	43515	2035	25194	671.0	2370.5	-7.5	1678.0	31.0	31.0	4.04	2.23	0.59	0.0	0.0	MAX.	TEMP	
NUM	31	31	31	31	31	31	31	22	31	31	7	7	6	0	0	>=95	3	
AVE.	87.29	14:15	65.65	8:19	21.65	76.47	-0.24	76.27	1.00	1.00	0.58	0.32	0.10	0.00	0.00	>=85	24	
MAX.	95	16:35	72	23:59	30	83.5	4.5		CLEAR	12	8	24 Hr.	0.69	0.19	0.0	0	>=80	28
MIN.	70	0:01	57	0:01	4	68.0	-9.5		P.CLO.	7	15	2.60	>= 1.00	>= 2.00	Inches	THUNDER	>=75	30
>=90°	13	<=32°	0						CLO.	12	8	1.85	1	0	Days	10	>=70	31
DATE	8-01	DATE	8-12	DATE OF	8-02	DATE OF	8-27		DATE	8-28							>=65	31
MAX. TEMP.	8-02	MIN. TEMP.		HOTTEST DAY		COOLEST DAY			MAX. PREC.								>=60	31
	8-19																>=55	31



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<b>2008 AUG</b>	<b>REMARKS FOR THE MONTH Aug-2008</b>
<b>Aug-01</b>	
<b>Aug-02</b>	THUNDER HEARD AROUND 1900 HRS.
<b>Aug-03</b>	FEW CUMULUS FROM 1130-1200 AND 1200-1440
<b>Aug-04</b>	
<b>Aug-05</b>	VERY LIGHT DEW MOSTLY CLEAR FROM 0920-1020
<b>Aug-06</b>	CLEARING AROUND 1400 AND VERY CLEAR AFTER 1730
<b>Aug-07</b>	LOUD THUNDER BETWEEN 2110-2140-CLEAR FROM 1700-1920
<b>Aug-08</b>	PARTLY CLOUDY FROM 1100-1330
<b>Aug-09</b>	
<b>Aug-10</b>	LIGHT SPRINKLES BETWEEN 1723-1810 AND VERY LIGHT SPRINKLES AT 2015 AS THUNDERSTORM PASSED TO OUR NORTH
<b>Aug-11</b>	CLEAR FROM 1740-SUNSET BUT FAIR WEATHER CUMULUS FROM NOON TO 1730
<b>Aug-12</b>	VERY DRY WEATHER CONDITIONS
<b>Aug-13</b>	LOW PRESSURE PASSED TO SOUTH IN SC AND GAVE NC RAIN BUT NO PRECIP. HERE
<b>Aug-14</b>	MOSTLY CLEAR IN AM BUT PM WITH MANY CIRRUS ABOUT 50% CLOUDY BUT SUNLIGHT PASSING THROUGH CLOUDS
<b>Aug-15</b>	THUNDERSTORM TO SOUTH AND EAST BUT NONE HERE BUT THUNDER HEARD-SUN THROUGH A THIN VEIL OF CIRRUS IN AM
<b>Aug-16</b>	AM PARTLY CLOUDY WITH CIRRUS ESTIMATE 45% CLOUDINESS-PM PARTLY CLOUDY WITH CUMULUS ESTIMATE 35%
<b>Aug-17</b>	CLOUDY AFTER 1440-60% CLOUDY IN AM WITH MAINLY CIRRUS CLOUDS
<b>Aug-18</b>	CLEAR UNTIL NOON THEN PARTLY CLOUDY UNTIL 1750 THEN CLEAR AGAIN
<b>Aug-19</b>	VERY CLEAR DAY
<b>Aug-20</b>	CIRRUS CAME IN ABOUT 1230 AND BECAME CLOUDY WITH ALTOCUMULUS AND CIRRUS BY 1450 AND 65% CLOUDY FOR PM
<b>Aug-21</b>	MOSTLY CLOUDY UNTIL 0900 THEN MOSTLY CLEAR REST OF DAY
<b>Aug-22</b>	SUN THROUGH CIRRUS IN PM-LIGHT SCATTERING INCREASED SOLAR RADIATION
<b>Aug-23</b>	AM WAS ABOUT 50% CLOUDY AND PM ABOUT 85% CLOUDY
<b>Aug-24</b>	MOSTLY CLEAR AFTER 1900
<b>Aug-25</b>	SUNLIGHT THROUGH A THIN BUT ALMOST TOTAL OVERCAST OF CIRRUS IN AM
<b>Aug-26</b>	RAIN IN SW VA-HARDEST RAIN HERE FROM 0835-0900
<b>Aug-27</b>	ON AND OFF DRIZZLE FROM 0025-0915 THEN IT WAS LIGHT RAIN FOR MOST OF REST OF THE DAY
<b>Aug-28</b>	
<b>Aug-29</b>	2 OTHER PERIODS OF MINOR PRECIP. NOT LISTED
<b>Aug-30</b>	EARLY MORNING HAZE-THUNDER HEARD BET. 2342-MIDNIGHT
<b>Aug-31</b>	THUNDER FROM MIDNIGHT AND OFF AND ON THUNDER UNTIL 0300-NOTE: 0.49 INS. OF RAIN OF THE TOTAL OF 0.52 INS. RAIN ON THE 30 <sup>TH</sup> AND 31 <sup>ST</sup> FELL IN A ONE HOUR PD.
<b>DATE</b>	<b>EXTENSION OF LENGTHY DAILY REMARKS</b>
<b>Aug-31</b>	BUT WAS SEPARATED DUE TO THE MIDNIGHT OBSERVATION TIME - MOSTLY CLEAR FROM 1530 TO SUNSET