

PAGE #1 **DEC 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
DEC 2008	TEMP. MAX.	TIME MAX.	TEMP. MIN.	TIME MIN.	TEMP. RANGE	TEMP. MEAN	MEAN CHANGE	SOIL TEMP.	SKY AM	SKY PM	PRECIP. MELTED	MAX.1HR PRECIP.	MAX.5M PRECIP.	FROZ. PRECIP.	SNOW ON GROUND	START TIME	END TIME
Dec-01	50	13:55	38	23:54	12	44.0	1.5	45	2	2	0.03	0.01	T	T		1225	1233
Dec-02	48	13:03	27	23:53	21	37.5	-6.5	45	1	2							
Dec-03	51	14:49	24	7:00	27	37.5	0.0	43	0	0							
Dec-04	59	12:49	39	7:06	20	49.0	11.5	43	1	2	0.01	0.01	T			2027	2230
Dec-05	45	13:04	27	23:08	18	36.0	-13.0	46	1	1	T	T	T			0020	0040
Dec-06	42	12:44	21	6:43	21	31.5	-4.5	43	2	2	0.04	0.02	0.01	0.4		1715	1850
Dec-07	41	11:44	21	23:57	20	31.0	-0.5	43	0	0					T		
Dec-08	37	13:30	19	2:21	18	28.0	-3.0	41	2	2							
Dec-09	62	15:23	35	0:01	27	48.5	20.5	41	2	2	T	T	T			1958	2005
Dec-10	69	14:00	60	5:42	9	64.5	16.0	46	2	2	0.41	0.24	0.06			1435	1440
Dec-11	61	6:52	40	23:39	21	50.5	-14.0	49	2	2	2.54	0.97	0.14			0001	2330
Dec-12	51	13:38	29	23:31	22	40.0	-10.5	48	2	0	0.07	0.04	0.01			0250	0600
Dec-13	42	14:22	23	7:26	19	32.5	-7.5	45	0	0							
Dec-14	50	12:17	29	0:01	21	39.5	7.0	43	1	2							
Dec-15	71	13:22	44	0:01	27	57.5	18.0	45	1	1							
Dec-16	62	0:01	36	18:31	26	49.0	-8.5	49	2	2	0.75	0.36	0.04			0140	0710
Dec-17	54	15:33	35	1:01	19	44.5	-4.5	46	2	2	0.06	0.01	0.03			0330	0530
Dec-18	49	0:59	44	10:30	5	46.5	2.0	48	2	2	T	T	T			1607	1625
Dec-19	67	20:30	43	6:09	24	55.0	8.5	48	2	2	0.09	0.07	0.03			0628	0750
Dec-20	57	0:01	36	23:06	21	46.5	-8.5	49	2	2							
Dec-21	46	14:17	30	22:02	16	38.0	-8.5	46	2	0	0.33	0.03	0.15			0155	0850
Dec-22	34	14:29	19	23:53	15	26.5	-11.5	43	0	0							
Dec-23	37	15:13	15	7:26	22	26.0	-0.5	40	1	0							
Dec-24	64	22:26	36	0:01	28	50.0	24.0	41	2	2	0.03	0.03	0.01			1025	1150
Dec-25	61	0:01	35	23:59	26	48.0	-2.0	45	1	0	T	T	T			0035	0040
Dec-26	44	13:35	28	6:13	16	36.0	-12.0	44	2	2	0.01	0.01	T			1520	1805
Dec-27	61	14:19	40	1:27	21	50.5	14.5	44	2	1							
Dec-28	71	11:46	49	23:59	22	60.0	9.5	48	2	2	0.02	0.02	0.02			1713	1800
Dec-29	58	14:39	40	8:05	18	49.0	-11.0	50	0	0							
Dec-30	59	11:43	35	6:27	24	47.0	-2.0	47	0	1							
Dec-31	53	9:27	25	23:55	28	39.0	-8.0	45	0	1	T	T	T	T		1432	1435
TOTAL	1656	36871	1022	37987	634.0	1339.0	-3.5	1399.0	41.0	39.0	4.39	1.82	0.50	0.4	0.0	MAX.	TEMP
NUM.	31	31	31	31	31	31	31	31	31	31	13	13	10	1	0	>=85	0
AVE.	53.42	12:04	32.97	12:25	20.45	43.19	-0.11	45.13	1.32	1.26	0.34	0.14	0.05	0.00	0.00	>=80	0
MAX.	71	22:26	60	23:59	28	64.5	24.0	CLEAR	7	9	24 Hr.	0.97	0.15	0.4	0	>=75	0
MIN.	34	0:01	15	0:01	5	26.0	-14.0	P.CLO.	7	5	2.61	>= 1.00	>= 2.00	Inches	THUNDER	>=70	2
>=90°	0	<=32°	14					CLO.	17	17	2.54	1	1	Days	0	>=65	4
DATE OF MAX. TEMP.	12-15	DATE OF MIN. TEMP.	12-23	DATE OF WARMEST DAY	12-10	DATE OF COLDEST DAY	12-23	DATE OF MAX. PREC.	12-11							>=60	10
																>=55	14
																>=50	20

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DEC	REMARKS FOR THE MONTH
2008	December-2008

Dec-01	SLEET MIXED IN WITH RAIN SHOWER AT 1410-1415
Dec-02	MODERATE FROST AND GENERALLY CLEAR UNTIL 0900 THEN PARTLY CLOUDY TILL 1310 THEN MOSTLY CLOUDY TILL SUNSET
Dec-03	VERY HEAVY FROST-100% SUNSHINE AND A DEEP BLUE SKY ALL DAY
Dec-04	CIRRUS CLOUDS CAME IN AROUND 0910 AND THE SKY TOTALLY COVERED BY 1340
Dec-05	SUN THROUGH CIRRUS CLOUDS ALL DAY
Dec-06	LIGHT FROST-PARTLY CLOUDY UNTIL 0900 THEN MOSTLY CLOUDY TILL NOON AND CLOUDY IN THE PM-FIRST SNOW OF THE SEASON
Dec-07	HEAVY FROST-ONLY A FEW CLOUDS AROUND NOON THEN IN THE PM VERY CLEAR
Dec-08	VERY COLD DAY WITH LOWEST MAX. TEMP. OF THE FALL SEASON
Dec-09	CLOUDY TODAY BUT MUCH WARMER
Dec-10	VERY WARM DAY-ALMOST 70 °F WITH A MAX. DEW POINT TEMP. OF 62.8 °F-RAIN PD. FROM 1830-1945 AND FROM 2140-2400
Dec-11	THE COLD FRONT PASSED AT 0740-ALL DAY RAIN
Dec-12	IT STARTED TO CLEAR OUT ABOUT NOON AND WAS TOTALLY CLEAR BY 1300
Dec-13	HEAVY FROST-BEAUTIFUL BLUE SKY AND CALM CONDITIONS BUT A CHILLY DAY
Dec-14	LIGHT FROST-MOSTLY CLOUDY AFTER 1240
Dec-15	LIGHT DEW-THE MORNING OVERCAST CLEARED AT 0930 AND BECAME PARTLY CLOUDY AT NOON THAT LASTED TO 1620 THEN CLEAR TO SUNSET
Dec-16	LIGHT FOG AND DRIZZLE AND A DAMP COLD DAY AFTER A STRONG COLD FRONT PASSED AT 0330
Dec-17	CLOUDY ALL DAY EXCEPT FOR A 30 MIN. PERIOD OF BROKEN CLOUDS DURING DAY
Dec-18	CLOUDY ALL DAY AND DAMP-THE LOW REL. HUMIDITY WAS 79% BUT THERE WAS LITTLE WIND
Dec-19	HEAVY FOG PARTICULARLY AT 1150 AND CLOUDS STARTED TO CLEAR AROUND 1700-3RD PD. OF PRECIP. OCCURRED FROM 940-1100
Dec-20	CLOUDY DAMP AND CHILLY DAY
Dec-21	VERY CLOSE TO BEING A FREEZING RAIN BUT NO ICE OR SLEET WAS OBSERVED-SKY STARTED TO CLEAR AT 1220 AND WAS CLEAR BY 1320
Dec-22	VERY CLEAR AND COLD DAY- LOW DEW POINT TEMP. WAS -1.1 °F AND THE MIN. WIND CHILL VALUE WAS 6 °F
Dec-23	AM PARTLY CLOUDY WITH CIRRUS AFTER A MODERATE MORNING FROST-COLDEST DAY HERE SINCE LAST WINTER-VERY STRONG HIGH PRESSURE SYSTEM
Dec-24	BIG WARMUP AND VERY WARM FOR CHRISTMAS EVE
Dec-25	BEAUTIFUL CHRISTMAS DAY
Dec-26	CLOUDY AND MUCH COOLER WITH VERY LIGHT PM RAIN
Dec-27	LIGHT FOG-VISIBILITY ABOUT 2 MILES THIS AM-TOTALLY CLOUDY BY 1020
Dec-28	VERY WARM NIGHT AND BREEZY CONDITIONS
Dec-29	STILL PLEASANT TEMPS. RUNNING ABOUT 10 DEGREES ABOVE AVERAGE AND SUNNY ALL DAY
Dec-30	ANOTHER PLEASANT WINTER'S DAY WITH VERY LOW REL. HUMIDITY-MIN. VALUE 20%
Dec-31	VERY WINDY DAY WITH MAX. WIND GUST OF 28 MPH BUT ANEMOMETER SHELTERED BY WOODS TO NW - VIRGA SEEN THIS AFTERNOON & SNOW FLURRIES AT 43 °F

DATE	EXTENSION OF LENGTHY DAILY REMARKS
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Dec-31	BETWEEN 1432 AND 1435 THE SECOND WARMEST TEMPERATURE THAT I HAVE OBSERVED SNOW FLURRIES.
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