

back to previous page Print Window

AWIS Hourly Forecast For Sanford_NC, NC
Produced at 10:47 AM CST on Thu Mar 1 2018
Day-Length = 11:25 / Sunrise at 6:46AM / Sunset at 6:11PM

Local Forecast For Thursday March 1, 2018
Hour 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23
MIN= 53 MAX= 67
TEMP 55 55 55 55 55 55 55 56 52 53 55 57 59 62 63 64 65 67 67 64 64 63 62 60
DEWP 51 52 52 53 54 54 53 54 52 53 55 55 56 57 57 57 57 57 55 55 54 53 50
WETB 53 53 53 54 54 54 54 55 52 53 55 56 57 59 60 60 60 61 61 59 59 58 57 54
WNDS 1 0 0 0 0 0 0 1 0 1 2 2 3 5 5 5 6 7 8 9 9 8 7 8
WNDD N N N S SW SW WSW W
CLDC OVC OVC OVC OVC OVC OVC OVC OVC BKN
INV 0 1 1
DEWF
POP6 70 100 100 72 72 90 90 33
Q1 2 1 1 1 2 4 4 3 3 3 4 0 0 1 7 7 7 8 8 8 0 0 0 0

Local Forecast For Friday March 2, 2018
Hour 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23
MIN= 45 MAX= 64
TEMP 58 56 54 52 50 49 47 45 48 51 54 56 58 60 60 64 64 59 56 53 51 48 45 43
DEWP 47 45 43 41 40 39 37 37 35 32 29 27 25 22 21 20 20 22 23 24 26 27 28 28
WETB 52 50 48 47 45 45 43 42 42 43 43 44 44 45 44 46 46 44 43 41 41 40 38 37
WNDS 9 10 10 10 9 9 8 7 11 17 23 23 23 24 24 24 23 18 14 9 9 9 10 10
WNDD W WNW W WNW WNW WNW WNW
CLDC CLR CLR CLR CLR CLR CLR CLR CLR
INV 1 1 2 2 3 3 4 5 3 2 0 0 0 0 0 0 0 0 0 0 0 1 1 2
DEWF
POP6 33 1 1 1 0 0 0
Q1 0

Local Forecast For Saturday March 3, 2018
Hour 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23
MIN= 31 MAX= 60
TEMP 41 39 38 37 36 35 34 31 36 41 46 49 53 56 60 60 60 52 45 44 42 41 40 39
DEWP 28 28 27 27 26 25 24 24 24 24 24 23 24 23 24 24 24 24 24 24 24 25 25 25
WETB 36 35 34 33 32 32 31 29 32 35 38 39 41 43 45 45 45 41 37 37 35 35 35 34
WNDS 10 10 10 10 11 11 11 11 13 14 17 17 17 16 16 16 15 14 11 9 9 9 9 9
WNDD NW NW NNW NNW NNW NNW NNW N
CLDC CLR CLR CLR CLR CLR CLR CLR CLR
INV 2 3 3 3 3 3 3 4 3 2 0 0 0 0 0 0 0 0 0 0 0 1 1 1
DEWF
POP6 0
Q1 0

Local Forecast For Sunday March 4, 2018
Hour 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23
MIN= 30 MAX= 54
TEMP 38 36 35 34 32 31 30 30 34 38 42 45 48 51 54 54 54 48 42 42 41 40 39 38
DEWP 26 25 25 26 25 26 26 26 26 26 26 26 27 27 27 27 27 26 26 27 27 27 27 27
WETB 34 32 32 31 30 29 29 29 31 34 36 38 39 41 43 43 43 39 36 36 36 35 35 34
WNDS 9 8 8 8 8 8 8 8 9 11 14 14 13 11 11 11 10 9 8 6 6 6 6 6
WNDD NW N ESE NNE N N NNE NE
CLDC CLR CLR CLR CLR CLR CLR CLR CLR
INV 1 2 2 2 3 3 3 3 2 1 0 0 0 0 0 0 0 0 0 0 0 1 1 1
DEWF F F
POP6 0
Q1 0

Local Forecast For Monday March 5, 2018

Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	MIN= 31											MAX= 59												
TEMP	37	36	35	34	33	32	31	31	36	40	45	48	52	56	59	59	59	53	46	45	44	43	42	41
DEWP	27	27	27	27	27	27	27	27	28	28	29	28	30	30	31	30	30	32	31	31	31	31	31	31
WETB	33	33	32	32	31	30	30	30	33	35	39	40	43	45	46	46	46	44	40	39	39	38	38	37
WNDS	6	6	6	6	7	7	7	6	6	7	8	8	8	7	7	6	5	5	3	2	2	3	5	5
WNDD	N			N			ENE			N			NNE			NNE			E			ESE		
CLDC	CLR		CLR			CLR			CLR			CLR			CLR			FEW			BKN			
INV	1	2	2	2	2	3	3	3	2	1	0	0	0	0	0	0	0	0	0	0	1	1	1	1
DEWF						F	F	F																
POP6	0				0			0			0			0			0			0				
Q1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Local	Forecast For											Tuesday											March 6, 2018										
Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23									
	MIN= 34											MAX= 54																					
TEMP	40	39	38	37	36	35	34	34	37	41	44	46	49	52	54	54	54	49	44	44	43	42	41	41									
DEWP	31	31	31	31	31	31	31	31	31	32	32	31	32	33	32	33	33	32	32	32	32	32	32	32									
WETB	36	36	35	35	34	33	33	33	35	37	39	40	42	44	44	45	45	42	39	39	38	38	37	37									
WNDS	5	6	6	6	7	7	7	7	7	7	7	7	8	9	8	7	5	5	5	6	7	8	10	10									
WNDD	ESE			SE			SE			SE			SE			SE			E			W											
CLDC	SCT		BKN			BKN			OVC			OVC			OVC			OVC			OVC												
INV	2	2	2	2	2	3	3	3	2	1	0	0	0	0	0	0	0	0	0	0	0	1	1										
DEWF						30			30			0			0			35			35			30									
POP6	0		30			30			0			0			35			35			30												
Q1	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	1	1	1	0	1	1	2	0									

Local	Forecast For											Wednesday											March 7, 2018										
Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23									
	MIN= 35											MAX= 54																					
TEMP	40	39	38	37	37	36	35	35	38	41	44	47	49	52	54	54	54	48	41	40	39	38	37	36									
DEWP	32	32	31	31	32	31	31	31	30	30	29	29	28	29	28	27	27	27	27	27	27	26	26	26									
WETB	37	36	35	35	35	34	33	33	35	37	38	40	41	42	43	43	43	40	36	35	35	34	33	32									
WNDS	10	10	9	8	7	7	7	7	8	9	11	11	11	13	13	13	13	11	10	8	8	8	9	9									
WNDD	WNW		WNW			W			W			WNW			WNW			WNW			NW												
CLDC	BKN		CLR			CLR			BKN			BKN			OVC			OVC			OVC												
INV	1	1	1	2	2	2	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1										
DEWF						F	F	F	F																								
POP6	30		0			0			20			20			30			30			0												
Q1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0									

Local	Forecast For											Thursday											March 8, 2018										
Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23									
	MIN= 28											MAX= 50																					
TEMP	35	33	32	31	30	29	28	28	32	35	39	42	44	47	50	50	50	45	40	40	39	38	37	37									
DEWP	25	25	24	24	24	24	24	24	23	23	23	24	23	23	24	24	29	28	26	28	28	28	27	28									
WETB	32	30	29	29	28	27	27	27	29	31	33	35	36	38	40	40	41	38	35	35	35	34	33	34									
WNDS	9	9	9	9	10	10	10	9	9	10	11	11	11	11	11	11	11	11	10	9	9	9	9	9									
WNDD	NW		WNW			NW			NW			NW			NNW			NW			NW												
CLDC	BKN		BKN			BKN			CLR			CLR			BKN			BKN			FEW												
INV	1	1	2	2	2	2	2	2	2	1	0	0	0	0	0	0	0	0	0	0	0	1	1										
DEWF						0			0			0			0			0			0												
POP6	0		0			0			0			0			0			0			0												
Q1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									

Local	Forecast For											Friday											March 9, 2018										
Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23									
	MIN= 31											MAX= 54																					
TEMP	36	35	34	33	33	32	31	31	35	39	42	45	48	51	54	54	54	49	44	43	42	41	41	40									
DEWP	27	27	26	26	26	25	26	26	26	26	24	25	26	26	29	27	27	27	25	27	27	27	28	29									
WETB	33	32	31	31	31	30	29	29	32	34	35	37	39	41	43	43	43	40	37	37	36	36	36	36									
WNDS	9	9	9	9	8	8	8	7	7	7	8	8	8	7	7	7	6	5	3	3	3	5	5										
WNDD	NW		NW			NW			N			N			N			ENE			ENE												
CLDC	FEW		CLR			CLR			CLR			CLR			CLR			CLR			CLR												
INV	1	1	1	1	2	2	2	2	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1										

DEWF F
 POP6 0
 Q1 0

Local	Forecast For Saturday												March 10, 2018											
Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	MIN= 34												MAX= 57											
TEMP	39	38	37	36	36	35	34	34	38	42	46	49	52	54	57	57	57	52	47	46	45	45	44	43
DEWP	29	30	30	29	31	30	28	28	29	29	28	29	31	30	33	31	31	31	29	30	31	32	32	33
WETB	35	35	34	33	34	33	32	32	35	37	39	41	43	44	46	45	45	43	40	39	39	40	39	39
WNDS	5	5	5	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2
WNDD	WNW		N			NNE			E			SSW		WSW		E								
CLDC	FEW		FEW			FEW			CLR			CLR		FEW		FEW								
INV	1	2	2	2	3	3	4	4	2	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2
DEWF			F	F	F	F	F	F																
POP6	0		0			0			0			0		0		0								
Q1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Where:

- TEMP = Air Temperature (F; at 5 feet)
- DEWP = Dewpoint Temperature (F; at 5 feet)
- WETB = Wetbulb Temperature (F; at 5 feet)
- WNDS = Wind Speed (MPH; 2-minute average on the hour measured at 33 feet)
- WNDD = Wind Direction (Blowing from this direction; same as wind speed)
- CLDC = Cloud Cover (on the hour)
 - CLR = Clear skies [< 5% Cloud Cover]
 - FEW = Few clouds [5-25% Cloud Cover]
 - SCT = Scattered clouds [25-50% Cloud Cover]
 - BKN = Broken clouds [50-87% Cloud Cover]
 - OVC = Overcast clouds [87-100% Cloud Cover]
- INV = Inversion Temperature (F) at 50-150ft above ground
- DEWF = Dew/Frost (D=dew; F=Frost; Blank is dry)
- POP6 = Probability of Precip (% Ending 6 Hour Period)
- Q1 = Quantitative Precip (Hourly / Hundreths of Inch)

These are site specific forecasts, typically for locations with limited obstructions to wind. Users are encouraged to become familiar with potential climate differences between this location and their local growing areas. Significant differences can occur within small distances due to varying topography, prevailing wind direction, location to bodies of water, cold air drainage, and other physical characteristics including the current synoptic weather pattern.

Copyright 2018: Agricultural Weather Information Service, Inc.
 All rights reserved. <http://www.awis.com>

[back to previous page](#) [Print Window](#)