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AWIS Hourly Forecast For Rocky\_Mount-Wilson, NC  
 Produced at 4:04 PM CDT on Wed Mar 15 2017  
 Day-Length = 11:57 / Sunrise at 7:22AM / Sunset at 7:19PM

Local		Forecast For Wednesday										March 15, 2017												
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= 23										MAX= 39													
TEMP	35	33	31	30	29	27	26	23	22	22	25	28	30	33	36	36	39	39	36	33	30	32	33	32
DEWP	19	17	15	14	13	11	11	11	7	4	3	2	1	1	0	0	3	3	3	5	6	10	13	15
WETB	30	28	26	25	25	23	22	20	18	18	20	22	23	25	27	27	29	29	27	26	24	26	27	27
WNDS	13	13	13	13	13	13	14	15	16	17	20	22	22	22	21	21	21	21	16	11	6	6	6	5
WNDD			WNW		WNW		WNW		WNW		WNW		W		WNW		WNW		WNW		W			
CLDC			CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR	
INV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEWF																								
POP6			2			3			1			0			0			1			1			1
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 Thursday										March 16, 2017												
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= 23										MAX= 46													
TEMP	31	30	29	29	28	23	23	27	25	27	31	36	38	40	43	44	46	46	43	40	36	36	36	34
DEWP	15	15	15	15	15	14	14	16	14	13	12	12	11	10	9	9	11	11	12	15	16	19	21	22
WETB	26	26	25	25	24	21	21	24	22	23	26	29	30	31	32	33	35	35	33	32	30	30	31	30
WNDS	5	5	5	5	5	5	5	5	6	8	10	13	13	13	14	14	14	14	10	7	2	2	2	2
WNDD			W		W		W		WNW		W		W		W		W		W		WNW			
CLDC			CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR	
INV	0	0	0	0	1	2	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
DEWF																								
POP6			1			0			0			1			1			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 17, 2017												
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= 25										MAX= 61													
TEMP	33	32	30	30	29	25	25	28	27	36	42	47	52	56	61	61	61	57	52	52	51	50	50	49
DEWP	21	21	20	20	20	18	18	20	19	22	24	25	27	28	30	31	32	33	33	34	34	35	36	36
WETB	29	28	27	27	26	23	23	25	25	31	35	39	42	44	47	47	48	46	44	44	43	43	44	43
WNDS	2	2	1	1	1	1	1	1	0	5	5	2	3	6	8	9	10	11	11	11	10	10	11	13
WNDD			WNW		W		N		SSW		SW		SW		SSW		SSW		SSW		SSW		SSW	
CLDC			CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR		CLR		FEW	
INV	2	2	4	4	5	7	7	5	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEWF						F	F	F																
POP6			0			0			0			0			0			0			0			20
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 Saturday										March 18, 2017												
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= 44										MAX= 62													
TEMP	48	48	47	46	45	45	44	44	47	50	53	55	58	60	62	62	62	56	50	48	47	46	45	44
DEWP	37	38	38	38	39	40	40	41	41	41	41	40	41	41	41	41	40	39	39	37	37	36	36	35
WETB	43	44	43	43	42	43	42	43	44	46	47	48	49	50	51	51	51	48	45	43	43	42	41	40
WNDS	13	13	14	15	16	17	17	17	16	16	17	18	18	17	16	16	15	14	14	13	11	13	14	15
WNDD			SW		SW		SW		WSW		WSW		WSW		W		NW		NNW					
CLDC			BKN		BKN		BKN		BKN		BKN		BKN		BKN		BKN		BKN		FEW			
INV	0	0	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEWF																								
POP6			20			20			20			40			40			30			30			0
Q1	0	0	0	0	0	0	0	0	0	3	3	4	9	9	9	1	1	0	0	0	1	0	0	0

Local		Forecast For Sunday										March 19, 2017									
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Hourly Detailed Weather Forecast

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= 37											MAX= 59												
TEMP	43	42	41	40	39	38	37	37	41	44	48	51	54	56	59	59	59	53	47	46	45	44	43	42
DEWP	35	34	33	33	32	31	31	30	30	29	29	30	29	28	29	29	29	29	29	29	29	30	30	30
WETB	40	39	38	37	36	35	35	34	37	38	40	42	43	44	46	46	46	43	40	39	39	38	38	37
WNDS	15	14	13	13	13	13	13	13	13	14	15	17	17	17	17	17	17	16	15	13	10	10	10	9
WNDD		WNW			WNW			WNW			NW			NW			NW			NW			NNW	
CLDC		CLR			CLR			CLR			CLR			CLR			FEW			FEW			CLR	
INV	1	1	1	1	1	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
DEWF																								
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											Monday											March 20, 2017										
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= 60																					
TEMP	41	40	39	38	37	36	35	35	39	43	48	51	54	57	60	60	60	56	51	50	50	49	48	47									
DEWP	30	30	30	30	30	31	31	31	31	32	33	34	34	34	35	36	36	37	37	37	38	38	39	39									
WETB	37	36	35	35	34	34	33	33	36	38	42	43	45	46	48	49	49	47	45	44	44	44	44	43									
WNDS	9	8	7	7	7	6	6	5	3	3	3	2	2	3	5	6	7	8	8	8	8	8	9	10									
WNDD			NNW			NNW			W					E		WSW			SW			S	SSW										
CLDC			CLR			CLR			CLR					CLR			CLR			CLR			CLR										
INV	1	1	2	2	2	3	3	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1										
DEWF						F	F	F																									
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											Tuesday											March 21, 2017										
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= 42											MAX= 68																					
TEMP	46	46	45	44	44	43	42	42	46	51	55	58	62	65	68	68	68	63	58	57	56	55	54	53									
DEWP	39	40	40	40	41	41	42	42	42	43	43	44	45	45	45	46	45	45	45	45	44	44	44	43									
WETB	43	43	43	42	43	42	42	42	44	47	49	51	53	54	56	56	56	53	51	51	50	49	49	48									
WNDS	11	13	15	15	15	15	15	15	16	16	16	15	15	15	16	16	16	15	14	11	9	10	11	13									
WNDD			SW			SW			SW					WSW			WSW			WSW			W	NW									
CLDC			CLR			CLR			FEW					BKN			BKN			BKN			BKN	SCT									
INV	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
DEWF																																	
POP6			0			0			0			20			20			35			35			30									
Q1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	1	1	2									

Local	Forecast For											Wednesday											March 22, 2017										
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= 47											MAX= 64																					
TEMP	52	51	50	50	49	48	47	47	50	53	56	58	60	62	64	64	64	59	55	54	53	52	51	51									
DEWP	43	42	42	42	42	42	41	41	41	41	41	41	41	41	41	41	46	41	42	45	47	46	45	45									
WETB	48	47	46	46	46	45	44	44	46	47	48	49	50	51	52	52	54	50	48	49	50	49	48	48									
WNDS	13	13	11	10	8	6	6	6	6	6	7	8	7	6	5	5	5	3	5	6	7	7	7	6									
WNDD			WNW			W			NNW					NNE			E			SE			SE	SE									
CLDC			BKN			BKN			BKN					CLR			SCT			SCT			FEW	CLR									
INV	1	1	1	1	2	2	3	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1									
DEWF																						D	D	D	D								
POP6			30			25			25			20			20			0			0			0									
Q1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									

Local	Forecast For											Thursday											March 23, 2017										
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	50	49	48	47	47	46	45	45	48	51	55	57	60	62	64	64	64	59	54	53	52	51	50	49									
DEWP	44	44	45	44	44	43	42	42	45	46	49	49	52	53	55	54	54	52	48	48	47	47	47	47									
WETB	47	47	47	46	46	45	44	44	47	49	52	53	56	57	59	58	58	55	51	50	49	49	49	48									
WNDS	6	6	6	6	6	5	5	6	7	7	7	8	8	8	8	8	9	10	10	10	11	11	11	11									
WNDD			SE			SE			E					E			E			ENE			ENE	ENE									
CLDC			CLR			FEW			FEW					BKN			OVC			OVC			OVC	OVC									
INV	1	1	1	2	2	3	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1									

DEWF	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
POP6			0			0			0			20		20		30		30		35			
Q1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	1	1

Local	Forecast For											Friday											March 24, 2017										
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= 43											MAX= 65																					
TEMP	48	47	47	46	45	44	43	43	47	50	54	57	59	62	65	65	65	59	53	52	51	50	49	48									
DEWP	46	45	46	45	44	43	42	42	46	49	53	55	57	59	61	59	59	56	50	50	50	49	48	47									
WETB	47	46	47	46	45	44	43	43	47	50	53	56	58	60	62	61	61	57	51	51	50	50	49	48									
WNDS	11	11	10	10	10	9	9	9	8	8	8	7	7	8	9	9	9	9	8	7	6	6	6	6									
WNDD		ENE			NE			NE			ENE			E			ESE			E													
CLDC		OVC			OVC			OVC			OVC			BKN			BKN			BKN													
INV	1	1	1	1	1	2	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1									
DEWF																				D	D	D	D										
POP6			35			45			45			35			35			45			45												
Q1	2	2	1	4	4	3	6	6	5	4	4	3	2	2	2	5	5	4	8	8	7	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.

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