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AWIS Hourly Forecast For Rocky\_Mount-Wilson, NC
Produced at 7:36 AM CST on Thu Mar 9 2017
Day-Length = 11:43 / Sunrise at 6:30AM / Sunset at 6:14PM

Table with 24 columns (Hour 00-23) and 14 rows (Local, Forecast For, Thursday, March 9, 2017, MIN=38, MAX=77, TEMP, DEWP, WETB, WNDS, WNDD, CLDC, INV, DEWF, POP6, Q1).

Table with 24 columns (Hour 00-23) and 14 rows (Local, Forecast For, Friday, March 10, 2017, MIN=47, MAX=67, TEMP, DEWP, WETB, WNDS, WNDD, CLDC, INV, DEWF, POP6, Q1).

Table with 24 columns (Hour 00-23) and 14 rows (Local, Forecast For, Saturday, March 11, 2017, MIN=33, MAX=48, TEMP, DEWP, WETB, WNDS, WNDD, CLDC, INV, DEWF, POP6, Q1).

Table with 24 columns (Hour 00-23) and 14 rows (Local, Forecast For, Sunday, March 12, 2017, MIN=28, MAX=37, TEMP, DEWP, WETB, WNDS, WNDD, CLDC, INV, DEWF, POP6, Q1).

Table with 4 columns (Local, Forecast For, Monday, March 13, 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= 21										MAX= 44										
TEMP	25	24	23	22	22	21	21	25	29	32	35	37	39	42	44	44	44	40	36	36	35	34	34	33		
DEWP	18	18	17	16	17	16	16	17	18	19	20	21	22	24	25	26	26	25	25	26	25	25	26	25		
WETB	23	22	21	20	21	20	20	23	26	28	30	31	33	35	37	37	37	35	32	32	32	31	31	30		
WNDS	7	7	7	7	8	8	8	9	10	11	13	13	13	11	11	11	10	10	9	8	8	8	7	8		
WNDD		NNE			NNE			N			NE			NE			NE			NE			ESE			
CLDC		FEW			CLR			CLR			CLR			BKN			BKN			BKN			OVC			
INV	1	1	1	2	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		
DEWF																										
POP6		0			5			5			5			5			15			20			45			
Q1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	6	6	7	6		

Local	Forecast For											Tuesday				March 14, 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= 29										MAX= 47										
TEMP	32	32	31	30	30	29	29	32	35	38	40	42	43	45	47	47	47	42	37	36	35	34	33	32		
DEWP	25	26	25	25	25	25	25	25	25	26	26	27	26	27	28	28	27	26	26	25	24	24	23	22		
WETB	30	30	29	28	28	28	28	30	32	34	35	36	37	38	39	39	39	36	33	32	31	31	30	29		
WNDS	9	10	10	10	10	10	10	9	9	10	11	11	11	11	11	10	9	8	7	6	6	6	7	7		
WNDD		N			NNE			N			N			N			NNW		ESE				N			
CLDC		OVC			OVC			OVC			OVC			OVC			OVC		BKN				BKN			
INV	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1		
DEWF																										
POP6		45			35			35			35			35			35			35			20			
Q1	6	5	2	2	2	1	1	0	0	0	0	0	0	1	1	1	1	0	0	1	1	1	2	1		

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= 27										MAX= 48										
TEMP	32	31	30	29	28	27	27	30	34	38	40	42	44	46	48	48	48	42	37	36	35	34	33	32		
DEWP	22	22	21	20	19	19	18	18	19	21	21	22	23	24	24	25	25	24	24	24	23	23	22	22		
WETB	29	28	27	26	25	25	24	26	29	32	33	35	36	38	39	39	39	35	32	32	31	30	29	29		
WNDS	7	8	8	8	8	8	8	7	7	7	6	5	3	2	2	2	2	2	2	3	3	5	6	6		
WNDD		NNW			NW			NNW			SSE			SSE			W		SSE				SSE			
CLDC		OVC			BKN			SCT			FEW			BKN			BKN		BKN				BKN			
INV	1	1	1	2	2	2	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1		
DEWF																										
POP6		15			25			25			0			0			0			0			0			
Q1	1	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= 26										MAX= 56										
TEMP	31	30	29	28	27	26	26	31	36	41	44	47	50	53	56	56	56	50	43	42	41	40	38	37		
DEWP	22	22	21	21	21	20	20	21	22	24	25	26	27	29	29	30	45	40	35	35	34	33	32	32		
WETB	28	27	26	26	25	24	24	28	31	35	37	39	41	43	44	45	50	45	40	39	38	37	36	35		
WNDS	6	6	6	6	5	5	5	5	5	5	6	6	6	7	7	6	5	5	5	5	5	5	5	5		
WNDD		S			SSW			S			SW			SW			WSW		S				W			
CLDC		BKN			OVC			BKN			CLR			CLR			BKN		BKN				OVC			
INV	1	2	2	2	3	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2		
DEWF																										
POP6		0			0			0			0			0			20			20			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= 30										MAX= 58										
TEMP	36	35	34	33	31	30	30	35	40	44	47	50	53	56	58	58	58	52	47	45	44	43	42	41		
DEWP	32	33	32	28	25	24	24	28	32	34	35	37	38	39	39	39	39	36	33	33	32	32	32	32		
WETB	34	34	33	31	29	28	28	32	37	40	42	44	46	48	49	49	49	45	41	40	39	38	38	37		
WNDS	6	7	7	7	7	7	7	7	7	7	8	8	9	10	10	10	11	11	11	10	10	10	10	10		
WNDD		N			WSW			WSW			NNW			WNW			NW		W				NNW			
CLDC		BKN			BKN			BKN			OVC			BKN			FEW		SCT				SCT			
INV	2	2	2	2	3	3	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		

DEWF	F	F	F	F	F	F	F															
POP6	0				0			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

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= 35											MAX= 61																					
TEMP	40	39	38	37	36	35	35	39	43	48	50	53	55	58	61	61	61	55	50	49	48	47	46	45									
DEWP	31	31	31	31	33	32	30	34	35	36	33	34	34	34	37	35	35	34	33	35	35	35	34	34									
WETB	36	36	35	35	35	34	33	37	40	43	43	44	45	47	49	49	49	45	43	43	42	42	41	40									
WNDS	10	10	10	9	8	8	7	6	7	8	9	9	8	7	7	6	5	5	6	7	7	7	7										
WNDD	NW		NNW		NNW		ENE		W		NNE		E																				
CLDC	FEW		CLR		CLR		CLR		CLR		CLR		CLR																				
INV	1	1	1	2	2	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1									
DEWF					F	F	F	D																									
POP6		0			0		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										

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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