

Tow String-Swain NC-Elev 2927 FT
 35.55N 83.29W Elev. 2927 ft
 240 AM EDT Sat May 17 2025

Date	Sat 05/17/25								Sun 05/18/25								Mon 05/19/25							
UTC 3hrly	09	12	15	18	21	00	03	06	09	12	15	18	21	00	03	06	09	12	15	18	21	00		
EDT 3hrly	05	08	11	14	17	20	23	02	05	08	11	14	17	20	23	02	05	08	11	14	17	20		
Max/Min	79								58								77							
Temp	63	63	67	77	76	68	64	61	58	60	69	75	77	70	64	60	59	60	71	78	76	71		
Dewpt	60	59	60	49	49	51	50	49	49	52	53	52	52	54	54	54	54	56	60	60	59			
Min/Max RH	36								75								42							
RH	91	87	78	38	39	54	60	64	71	75	55	44	42	57	71	80	82	84	67	54	57			
Wind dir	SW	S	SW	W	W	SW	W	W	SW	SE	W	W	W	W	N	N	N	N	W	W	W			
Wind dir deg	21	20	23	26	27	24	25	26	22	14	27	26	27	29	00	00	00	00	25	26	29			
Wind spd	3	2	4	6	8	4	3	2	1	1	2	4	3	1	0	0	0	0	1	2	2			
Clouds	OV	B2	B1	FW	CL	FW	FW	SC	SC	SC	B1	B1	B1	B1	SC	SC	B1	B1	B1	B2	B2			
Clouds(%)	91	84	60	20	4	7	16	35	45	43	52	63	53	51	49	47	51	55	67	77	70			
Vsby	3	6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10			
ADI	9	30	56	15	9	17	7	7	7	6	22	86	67	90	3	3	3	3	10	34	62			
LVORI	5	4	3	1	1	2	3	3	3	3	1	1	1	3	3	5	5	4	3	1	2			
Stability	6	2	1	2	2	6	7	7	6	1	2	3	2	6	6	6	6	1	1	2	2			
PoP 12hr	30								5								20							
QPF 12hr	0								0								0							
Rain Shwrs	D	C								S	S	S	S	S	S		S	C	C	L	C			
Tstms	C	C								S	S	S	S	S	S		S	C	C	S	S			
Chc Thndr (%)	53	31	0	0	0	0	0	0	0	0	19	24	18	0	0	0	0	0	20	46	38			
DSI	2								2								1							
Mix hgt	1600	5900	6200	1500	1400	5000	5200	1200	1100	4100	3400													
T wind dir	W	W	W	W	W	NW	W	W	W	W	W	W	W	W	W	W	W	W	SW	W	W			
T wind spd	16	18	23	14	12	17	12	6	6	9	11													
Ceiling	4400	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	13000	9500				
Sta pres	26.55	26.58	26.59	26.63	26.65	26.67	26.67	26.67	26.67	26.66	26.68	26.63												

Date	Tue 05/20/25				Wed 05/21/25				Thu 05/22/25				Fri 05/23/25				Sat 05/24/25				
UTC 6hrly	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18	00	06
EDT 6hrly	02	08	14	20	02	08	14	20	02	08	14	20	02	08	14	20	02	08	14	20	02
Min/Max	62				79				62				73				51				
Temp	62	62	79	71	65	62	72	63	55	51	62	54	48	47	63	59	49	49			
Dewpt	59	60	61	60	59	60	56	53	51	47	45	42	42	42	41	43	42	44			
Max/Min RH	90				54				92				55				88				
RH	88	90	55	68	83	92	57	71	84	87	54	64	81	83	44	54	76	81			
Wind dir	N	S	SW	SW	SW	SW	W	W	W	NW	NW	NW	NW	NW	NW	NW	NW	W			
Wind spd	0	1	4	2	1	1	8	5	2	3	6	4	1	2	5	3	1	1			
Avg clouds	B1	B2	B2	B1	B2	B2	B2	B1	B1	B1	B1	B1	B1	SC	SC	SC	SC	SC	FW		
PoP 12hr	30				60				70				80				50				
Rain Shwrs	C	C	C	L	L	L	D	D	C	C	C	C	C	C	S	S	S	S			
Tstms	S	C	S	C	C	S	S	S	S	S	S	S	S	S	S	S	S	S			

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