

Seven Mile Ridge-Madison NC-Elev 2150 FT
 35.80N 82.65W Elev. 2150 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	82								59								80							
Temp	64	63	72	80	80	73	67	64	61	61	71	78	80	72	65	61	59	60	74	81	79	74		
Dewpt	61	61	63	51	52	52	51	52	53	55	56	54	55	56	57	57	56	57	61	60	61	61		
Min/Max RH	34								82								42							
RH	88	92	73	36	38	48	57	66	77	80	59	44	42	57	76	87	93	89	64	48	53	63		
Wind dir	NW	E	NW	W	W	W	NW	W	NW	NW	NW	W	NW	NW	NW	W	SW	W	W	NW	W			
Wind dir deg	33	11	30	28	28	29	31	29	30	31	30	29	30	32	31	30	28	23	25	29	31			
Wind spd	3	2	4	6	6	4	3	3	2	3	4	3	2	1	1	1	1	1	1	2	2			
Clouds	OV	B2	B1	FW	CL	FW	FW	SC	SC	SC	SC	B1	SC	B1	SC	SC	B1	B1	B1	B2	B2			
Clouds(%)	90	86	51	14	4	8	15	26	43	41	40	61	50	55	45	44	57	52	52	70	71			
Vsby	5	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10			
ADI	6	12	71	17	61	6	6	5	5	22	61	65	96	5	3	3	2	5	19	75	30			
LVORI	5	5	3	1	1	2	3	3	4	3	1	1	1	3	4	6	6	6	2	1	2			
Stability	6	2	1	2	2	6	7	7	6	1	1	3	1	6	6	6	6	1	1	2	2			
PoP 12hr	20								0								20							
QPF 12hr	0.01								0								0							
Rain Shwrs	D	S												S					C	C	L			
Tstms	C	S												S					S	C	C			
Chc Thndr (%)	46	24	0	0	0	0	0	0	0	0	0	0	16	0	0	0	0	0	19	43	36			
DSI	2								2								2							
Mix hgt	1000	6300	6400				1000	1400	4100	4100			900	900	4700	3700								
T wind dir	W		W			W	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	W	W	W	W			
T wind spd	9	18	23	13	10	17	16	6	4	9	10													
Ceiling	6300	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	15500	8700						
Sta pres	27.10	27.13	27.13	27.18	27.20	27.23	27.22	27.24	27.22	27.24	27.22	27.24	27.19											

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
EDT 6hrly	02	08	14	20	02	08	14	20	02	08	14	20	02	08	14	20	02	08	14	20
Min/Max	62				82				63				77				52			
Temp	64	63	81	76	65	64	76	68	57	52	62	60	50	46	65	62	50	50		
Dewpt	60	61	63	62	62	61	59	55	53	49	47	44	45	44	44	44	44	45		
Max/Min RH	93				50				95				52				90			
RH	87	93	54	60	88	93	55	64	84	89	57	55	82	91	46	51	81	83		
Wind dir	SW	SE	SW	S	S	S	W	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	W	
Wind spd	1	1	2	2	2	1	4	4	3	3	5	4	3	3	5	3	1	1		
Avg clouds	B1	B2	B2	B1	B2	B2	B2	B1	B1	B1	B1	B1	B1	SC	SC	SC	SC	SC		
PoP 12hr	30				60				70				80				50			
Rain Shwrs	C	C	C	L	L	L	D	D	C	C	C	C	C	S	S	S				
Tstms	S	S	S	C	C	S	S	S	S	S	S	S								

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