

Burnsville Tower-Elev 2702 FT
 35.92N 82.28W Elev. 2702 ft
 706 PM EDT Fri Aug 22 2025

Date	08/22/25					Sat 08/23/25					Sun 08/24/25					Mon						
UTC 3hrly	21	00	03	06	09	12	15	18	21	00	03	06	09	12	15	18	21	00	03	06	09	12
EDT 3hrly	17	20	23	02	05	08	11	14	17	20	23	02	05	08	11	14	17	20	23	02	05	08
Min/Max						62				77				61			77				57	
Temp	68	65	64	63	63	70	74	74	68	64	63	62	62	69	74	74	68	63	61	59	58	
Dewpt	65	64	63	62	62	65	66	66	65	63	62	61	61	65	67	66	64	62	60	58	56	
Max/Min RH					99				75				100			75				97		
RH	89	97	98	96	97	85	76	75	89	96	97	98	99	87	78	76	86	96	97	95	95	
Wind dir	SE	E	SE	SE	SE	SE	SE	SE	SE	SE	SE	N	SW	W	W	NW	NW	NW	NW	NW	NW	
Wind dir deg	12	11	12	12	12	12	14	13	13	14	14	00	21	28	29	30	30	30	31	32	32	
Wind spd	3	2	1	1	1	2	4	3	2	1	1	0	1	1	2	2	1	1	2	3	4	
Clouds	B1	B1	B1	B1	B1	B1	B2	B1	B1	B1	B1	B1	B1	B2	B2	OV	SC	SC	SC	SC	SC	
Clouds(%)	62	59	58	58	57	68	80	67	58	58	67	68	69	71	82	88	43	30	33	33	39	
Vsby	10	10	3	1	0	10	6	10	10													
ADI	5	5	4	3	6	19	23	29	3	4	3	3	5	12	15	21	3					
LVORI	6	7	9	8	6	4	3	3	6	7	8	9	9	4	4	3	6					
Stability	6	6	6	6	2	2	3	2	6	6	6	6	2	2	2	6						
PoP 12hr					20				70				40			80				20		
QPF 12hr					0.01				0.05				0.03			0.37				0.02		
Rain Shwrs	S					S	L	C	C	C	C	C	C	C	L	L	D	S				
Tstms	S					S	C	C	S						C	L	C	S				
Obvis			PF	PF	PF					PF	F+											
Chc Thndr (%)	16	0	0	0	0	24	53	50	22	0	0	0	0	0	32	56	52	18	0	0	0	
DSI									1								1					
Mix hgt			500		500		2200		2200		400		500		2500		2500		600		1000	
T wind dir			SE		SE		SE		SE		SE		S		W		NW		NW		NW	
T wind spd			9		6		8		9		8		5		4		6		6		10	
Ceiling			2400		100		1600		3400		1700		4800		4300		7100		None		None	
Sta pres			26.78		26.77		26.78		26.74		26.73		26.71		26.71		26.69		26.70			

Date	08/25Tue				08/26/25Wed				08/27/25Thu				08/28/25Fri				08/29/25			
UTC 6hrly	18	00	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18	00		
EDT 6hrly	14	20	02	08	14	20	02	08	14	20	02	08	14	20	02	08	14	20		
Max/Min	75		51		73		48		73		49		74		50		74			
Temp	74	63	55	52	71	61	52	50	71	60	51	50	72	62	53	51	71	63		
Dewpt	54	51	48	47	49	49	46	44	47	47	45	44	49	51	48	47	52	53		
Min/Max RH	49		84		46		84		42		80		44		88		50			
RH	50	65	77	83	47	65	81	79	43	63	78	78	44	67	82	86	51	69		
Wind dir	NW	NW	NW	NW	NW	NW	NW	NW	NW	SE	SE	SE	SW	NE	SW	SE	W	SE		
Wind spd	6	4	3	2	4	3	1	1	4	1	1	1	3	1	1	1	3	2		
Avg clouds	SC	FW	SC	SC	SC	SC	FW	CL	FW	FW	SC	SC	SC	SC	SC	SC	SC	SC		
PoP 12hr		5		0		5		5		5		0		0		5		20		
Rain Shwrs																		S		
Tstms																		S		

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