

NCZ504-180800-  
 Greater Burke-  
 Including the cities of Morganton, Pleasant Grove, and Valdese  
 242 AM EDT Sat May 17 2025

Date	05/16/25					Sat 05/17/25					Sun 05/18/25					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					66					85					62					83		60
Temp					69	67	75	83	83	75	70	66	63	64	77	83	82	75	68	63	60	62
Dewpt					65	64	66	61	53	54	53	52	52	56	57	56	57	59	58	57	57	59
Max/Min RH					91					35					75					41		89
RH					88	91	73	48	36	48	54	60	68	75	50	41	43	58	71	83	89	87
Wind Dir					W	SW	SW	W	W	W	W	W	W	W	W	W	W	W	NW	NW	NW	N
Wind Dir Deg					26	22	24	26	27	25	25	25	26	26	26	25	25	28	30	31	32	33
Wind Spd					5	5	8	10	11	6	6	5	4	3	4	6	5	2	1	1	1	1
Wind Gust					25	24	24	26	26	21	21	18	14	13	18	19	17	11				
Clouds					B2	OV	B1	FW	CL	CL	FW	SC	B1	B1	SC	B1	SC	SC	SC	SC	SC	SC
Clouds(%)					83	88	56	20	5	3	12	38	62	60	46	51	43	40	35	44	42	40
Vsby					10	9	10	10	10	10	10	10	10	10								
ADI					7	10	48	128	104	7	7	6	6	11	78	105	102	4	4	3	2	4
LVORI					5	5	3	1	1	2	2	3	3	4	1	1	1	3	3	5	6	5
Stability					5	2	2	3	3	6	6	6	5	1	1	2	1	7	7	6	6	1
PoP 12HR					60					40				0				5				5
QPF 12HR					0.11	-0.26				0				0				0				0
Rain Shwrs					C	C																
Tstms					C	C																
LAL																						
Haines																						
DSI										2								2				
Mix Hgt					900	6800	6800			800	1100	5200	5300		700	1000						
T Wind Dir					W	W	W	W	W	W	W	W	W	W	W	NW	NW	NW	NW	NW	NW	NW
T Wind Spd					10	17	20	20	12	10	17	14	14	14	8	8	4	4	4	4	4	4
Ceiling					8900	None	None	None	None	22300	None	None	None	None	None	None	None	None	None	None	None	None
Pressure					28.37	28.39	28.39	28.44	28.47	28.5	28.48	28.52	28.53									

Date	05/19Tue				05/20/25Wed				05/21/25Thu				05/22/25Fri				05/23/25	
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	82		62		79		63		79		56		69		49		71	
Temp	82	76	65	64	77	75	66	65	78	70	59	57	68	63	52	52	69	65
Dewpt	62	65	63	62	65	66	63	64	64	59	54	52	50	47	45	46	46	48
Min/Max RH	53		95		64		98		55		87		50		84		41	
RH	53	70	93	92	65	73	92	97	63	67	84	83	53	56	78	78	44	52
Wind Dir	SW	SW	N	NE	SE	E	SW	SW	W	NW	NW	NW	NW	NW	NW	W	W	NW
Wind Spd	2	1	1	1	3	2	2	3	8	6	4	4	9	6	4	4	6	4
Avg Clouds	SC	B1	B1	B2	B2	B1	B1	B2	B2	B2	SC	SC	SC	SC	SC	FW	FW	SC
PoP 12HR	40		20		50		60		70		40		40		20		10	
Rain Shwrs	C	S	S	S	C	L	L	L	L	C	C	S	C	S				
Tstms	C				S	S	C	S	S	S	S							

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