

WHEELER-SACK ARMY AIRFIELD MISSION EXECUTION FORECAST

DAY	MONTH	YEAR	VALID PERIOD	MEF #	FORECASTER NAME	MIN FREEZING LVL (KGTB)	6000 FT	PMSV →→→	UHF: 317.5
28	MAY	2026	0500-1700L	28-01	SRA CUMMINGS				

WHEELER-SACK AAF FORECAST												
VALID TIME	WINDS (KTS)	VISIBILITY & WEATHER	SKY CONDITION	MAX TEMP		WND CHILL		RH	MIN		MAX	MAX
				°C	°F	°C	°F	%	ALSTG	PA	DA	
0500-0700L	VRB 06	7/ NONE	BKN060	12	54	12	54	85	29.91	INS	700	484
0700-0900L	35010G 20	7/ NONE	BKN015 OVC060	13	55	13	55	80	29.97	INS	645	549
0900-1100L	35010G 20	7/ NONE	OVC030	16	61	16	61	60	29.98	INS	636	900
1100-1300L	35010G 20	7/ NONE	OVC030	16	61	16	61	60	30.00	INS	617	881
1300-1500L	35010G 20	7/ NONE	OVC030	17	63	17	63	55	29.99	INS	626	1010
1500-1700L	35010G 20	5/ -SHRA	OVC045	17	63	17	63	50	29.99	INS	626	1010

Area of Operations (AO) Forecasts																		
	Western AO						Tug Hill AO						Eastern AO					
TIME (L)	05-07	07-09	09-11	11-13	13-15	15-17	05-07	07-09	09-11	11-13	13-15	15-17	05-07	07-09	09-11	11-13	13-15	15-17
LOWEST CLD DECK	050	015	030	030	030	045	050	010	025	025	025	025	040	010	030	030	030	030
MIN CIG	060	015	030	030	030	045	050	010	025	025	025	025	040	010	030	030	030	030
MIN VIS	7	7	7	7	7	5	7	7	7	7	7	7	7	7	7	7	5	5
WEATHER	*	*	*	*	*	SHRA	*	*	*	*	*	*	*	*	*	*	SHRA	SHRA
WND DIR	VRB	350	350	350	350	350	VRB	350	350	350	350	350	VRB	350	350	350	350	350
MAX SPD	06	20	20	20	20	20	06	20	20	20	20	20	06	20	20	20	20	20

FLIGHT LEVEL HAZARDS																		
	Western AO						Tug Hill AO						Eastern AO					
THUNDERSTORMS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ICING INTENSITY	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
ICING TYPE	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME
ICING LEVEL	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100
**TURB CAT II INTENSITY	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
TURB CAT II LEVELS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Northern AO												
TIME (L)	05-07	07-09	09-11	11-13	13-15	15-17						
LOWEST CLD DECK	050	015	030	030	030	045						
MIN CIG	060	015	030	030	030	045						
MIN VIS	7	7	7	7	5	5						
WEATHER	*	*	*	*	SHRA	SHRA						
WND DIR	VRB	350	350	350	350	350						
MAX SPD	06	20	20	20	20	20						

Adirondacks AO												
TIME (L)	05-07	07-09	09-11	11-13	13-15	15-17						
LOWEST CLD DECK	030	025	025	025	025	025						
MIN CIG	030	025	025	025	025	025						
MIN VIS	7	7	7	7	5	5						
WEATHER	*	*	*	*	SHRA	SHRA						
WND DIR	VRB	350	350	350	350	350						
MAX SPD	06	20	20	20	20	20						

FLIGHT LEVEL HAZARDS												
	Northern AO						Adirondacks AO					
THUNDERSTORMS	*	*	*	*	*	*	*	*	*	*	*	*
ICING INTENSITY	L	L	L	L	L	L	L	L	L	L	L	L
ICING TYPE	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME	RIME
ICING LEVEL	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100	060-100
**TURB CAT II INTENSITY	*	*	*	*	*	*	*	*	*	*	*	*
TURB CAT II LEVELS	*	*	*	*	*	*	*	*	*	*	*	*

FLIGHT LEVEL WIND & TEMP				
LEVEL	TIME (L)			
	28/0800		28/1400	
005	36015	+11	35015	+15
010	36015	+09	35015	+12
015	01020	+08	35015	+11
020	02020	+07	35015	+10
030	02020	+05	35015	+07
040	35015	+04	35015	+04
050	34015	+02	36020	+02
060	33020	+00	36020	+01
070	34020	-02	01025	-01
080	34020	-04	01030	-01
090	34020	-05	36030	-03
100	33025	-06	36030	-04

SOLAR/LUNAR DATA			
	DATE / TIME (L)		DATE / TIME (L)
BMNT	29/0404	MR	28/1825
SR	29/0525	MS	29/0354
SS	28/2035	ILLUM	95%
EENT	28/2155	NVG	N/A

*NVG = ILLUM GTE 30% & ANGLE GTE 30 DEG

SPACE WEATHER IMPACTS			
S=SEVERE M=MARGINAL N/A=NO IMPACT			
UHF	N/A	HF	N/A
GPS	N/A		

LAKE ONTARIO TEMP 44 °F

CONTACT WEATHER FORECASTER OR VISIT SITES LISTED FOR CURRENT WEATHER WATCHES, WARNINGS, AND ADVISORIES

10TH CAB SHAREPOINT: SWO REPORTS
<https://armyeitaas.sharepoint-mil.us/f/r/teams/10CAB10MTNDIV/>
[Shared%20Documents/03.%20Weather?csf=1&web=1&e=gVSnjy](#)
WEATHER ORG EMAIL 18ws.det1.10thmtdndivsw@us.af.mil

CREW NOTES
**For CAT I aircraft adjust one level UP from CAT II Turbulence. **For CAT III aircraft adjust one level DOWN from CAT II Turbulence. I.E: CAT II Lgt Turb - CAT I Lgt-Mod; CAT II Mod Turb - CAT III Lgt-Mod All times on the MEF are Local

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28	MAY	2026	0500-1700L	28-01	SRA CUMMINGS

PMSV →→	UHF: 317.5
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MEDEVAC ROUTE FORECAST

	SYRACUSE ROUTE					
TIME (L)	05-07	07-09	09-11	11-13	13-15	15-17
STATUS						
MIN CIG	050	010	025	025	025	025
MIN VIS	7	7	7	7	7	5
WEATHER	*	*	*	*	*	SHRA
WND DIR/SPEED	VRB06	35020	35020	35020	35020	35020
FLIGHT LEVEL HAZARDS	LGT RIME ICING 060-100					

	BURLINGTON ROUTE (SOUTH)					
TIME (L)	05-07	07-09	09-11	11-13	13-15	15-17
STATUS						
MIN CIG	030	010	025	025	025	025
MIN VIS	7	7	7	7	5	5
WEATHER	*	*	*	*	SHRA	SHRA
WND DIR/SPEED	VRB06	35020	35020	35020	35020	35020
FLIGHT LEVEL HAZARDS	LGT RIME ICING 060-100					

	BURLINGTON ROUTE (NORTH)					
TIME (L)	05-07	07-09	09-11	11-13	13-15	15-17
STATUS						
MIN CIG	030	010	030	030	030	030
MIN VIS	7	7	7	7	5	5
WEATHER	*	*	*	*	SHRA	SHRA
WND DIR/SPEED	VRB06	35020	35020	35020	35020	35020
FLIGHT LEVEL HAZARDS	LGT RIME ICING 060-100					

COLOR CODE	
FAVORABLE	
MARGINAL	
UNFAVORABLE	



3-10 SWO (315) 774-3658
Forecast Counter (315) 772-6065 / (315) 772-2335

NOTES:

On weekends, federal holidays, or during airfield closure, please call (315) 681-8471 for the standby forecaster.