WHEELER-SACK ARMY AIRFIELD MISSION EXECUTION FORECAST

DAY	MONTH	YEAR	VALID PERIOD	MEF #	FORECASTER NAME
19	NOV	2026	1300-0100L	19-02	SRA YUNOKAWA

MIN FREEZING LVL (KGTB)	11000 FT

PMSV →→ | UHF: 317.5

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
1300-1500L	21010G 15	7 / NONE	FEW250	16	61	16	61	40	30.25	INS	386	650
1500-1700L	21010G 15	7 / NONE	FEW250	15	59	15	59	50	30.24	INS	395	539
1700-1900L	21010G 15	7 / NONE	FEW250	13	55	13	55	54	30.23	INS	404	308
1900-2100L	21010G 15	7 / NONE	SCT050	12	54	12	54	54	30.20	INS	432	216
2100-2300L	21010G 15	7 / NONE	SCT050	10	50	10	50	55	30.19	INS	441	-15
2300-0100L	210 08	7 / NONE	BKN050	8	46	5	42	61	30.21	INS	423	-273

Area of Operations (AO) Forecasts

	Western AO						Tug Hill AO						Eastern AO					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01	13-15	15-17	17-19	19-21	21-23	23-01	13-15	15-17	17-19	19-21	21-23	23-01
LOWEST CLD DECK	250	250	250	050	050	050	250	250	250	250	250	250	250	250	250	250	050	050
MIN CIG	*	*	*	*	*	050	*	*	*	*	*	*	*	*	*	*	*	050
MIN VIS	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
WEATHER	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
WND DIR	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210
MAX SPD	15	15	15	15	15	08	06	06	06	06	06	06	06	06	06	06	06	06
FLIGHT LEVEL HAZARDS																		
THUNDERSTORMS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ICING INTENSITY	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ICING TYPE	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ICING LEVEL	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
**TURB CAT II INTENSITY	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
TURB CAT II LEVELS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

	Northern AO						Adirondacks AO					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01	13-15	15-17	17-19	19-21	21-23	23-01
LOWEST CLD DECK	250	250	250	250	250	250	250	250	250	250	250	250
MIN CIG	*	*	*	*	*	*	*	*	*	*	*	*
MIN VIS	7	7	7	7	7	7	7	7	7	7	7	7
WEATHER	*	*	*	*	*	*	*	*	*	*	*	*
WND DIR	220	220	220	220	220	220	230	230	230	230	230	230
MAX SPD	20	20	20	10	10	08	06	06	06	06	06	06
FLIGHT LEVEL HAZARDS												
THUNDERSTORMS	*	*	*	*	*	*	*	*	*	*	*	*
ICING INTENSITY	*	*	*	*	*	*	*	*	*	*	*	*
ICING TYPE	*	*	*	*	*	*	*	*	*	*	*	*
ICING LEVEL	*	*	*	*	*	*	*	*	*	*	*	*
**TURB CAT II INTENSITY	*	*	*	LLWS	LLWS	LLWS	*	*	*	LLWS	LLWS	LLWS
TURB CAT II LEVELS	*	*	*	25040	25040	25040	*	*	*	26035	26035	26035

FLIGHT LEVEL WIND & TEMP

LEVEL	TIME (L)			
	19/1600		19/2200	
005	22015	+10	22020	+09
010	23020	+10	23030	+10
015	24025	+10	24035	+10
020	25025	+09	25035	+10
030	25030	+08	26035	+08
040	25030	+08	27035	+06
050	26035	+06	27035	+04
060	26035	+06	27030	+03
070	26035	+05	26035	+03
080	26035	+04	26040	+03
090	26035	+03	26040	+02
100	26035	+02	26045	+01

SOLAR/LUNAR DATA

	DATE / TIME (L)		DATE / TIME (L)
BMNT	20/0558	MR	19/1343
SR	20/0705	MS	20/0215
SS	19/1633	ILLUM	74%
EENT	19/1740	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	52 °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.det1.10thmtndivswo@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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19	NOV	2026	1300-0100L	19-02	SRA YUNOKAWA

PMSV →→	UHF: 317.5

MEDEVAC ROUTE FORECAST

	SYRACUSE ROUTE					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
STATUS						
MIN CIG	*	*	*	*	*	050
MIN VIS	7	7	7	7	7	7
WEATHER	*	*	*	*	*	*
WND DIR/SPEED	21015	21015	21015	21015	21015	21008
FLIGHT LEVEL HAZARDS	*					

	BURLINGTON ROUTE (SOUTH)					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
STATUS						
MIN CIG	*	*	*	*	*	050
MIN VIS	7	7	7	7	7	7
WEATHER	*	*	*	*	*	*
WND DIR/SPEED	21015	21015	21015	21015	21015	21008
FLIGHT LEVEL HAZARDS	LLWS 020/26035KT					

	BURLINGTON ROUTE (NORTH)					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
STATUS						
MIN CIG	*	*	*	*	*	050
MIN VIS	7	7	7	7	7	7
WEATHER	*	*	*	*	*	*
WND DIR/SPEED	21015	21015	21015	21015	21015	21008
FLIGHT LEVEL HAZARDS	LLWS 020/25040KT					

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 closures, please call (315) 681-8471 for the standby forecaster. In the event that the standby forecaster can't be reached, please call the Airfield Wx Ops NCOIC at 386-295-2702, the 10th CAB Wx Ops NCOIC at 334-380-1883, or the Detachment 1 Senior Enlisted Leader at 315-955-2974.