

WHEELER-SACK ARMY AIRFIELD MISSION EXECUTION FORECAST

DAY	MONTH	YEAR	VALID PERIOD	MEF #	FORECASTER NAME	MIN FREEZING LVL (KGTB)	SFC	PMSV →→	UHF: 317.5
11	FEB	2026	1300-0100L	11-02	MR HARRIS				

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	28010G 15	2 1/2 / -SN (TEMPO 1/2 SN)	OVC007	-1	30	-8	18	86	29.65	INS	943
1500-1700L	28010G 15	2 1/2 / -SN	OVC015	-1	30	-8	18	82	29.68	INS	915
1700-1900L	28010G 15	2 1/2 / -SN	OVC015	-2	28	-9	16	81	29.69	INS	906
1900-2100L	28010G 15	2 1/2 / -SN	OVC015	-2	28	-9	16	83	29.71	INS	887
2100-2300L	28010G 15	2 1/2 / -SN	OVC015	-3	27	-10	14	82	29.73	INS	869
2300-0100L	320 10	7 / NONE	OVC020	-3	27	-9	16	81	29.74	INS	860

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	007	015	015	015	015	020		005	005	010	010	010	010		005	005	005	010	010	010
MIN CIG	007	015	015	015	015	020		005	005	010	010	010	010		005	005	005	010	010	010
MIN VIS	1/2	2 1/2	2 1/2	2 1/2	2 1/2	7		1	1	1	2	2	2		1	1	1	2	2	2
WEATHER	SN	SN	SN	SN	SN	*		SN	SN	SN	SN	SN	SN		SN	SN	SN	SN	SN	SN
WND DIR	280	280	280	280	280	320		280	280	280	280	280	320		280	280	290	290	300	300
MAX SPD	15	15	15	15	15	10		20	20	20	15	15	15		20	20	20	15	15	15

FLIGHT LEVEL HAZARDS

THUNDERSTORMS	*	*	*	*	*	*		*	*	*	*	*	*		*	*	*	*	*	*	
ICING INTENSITY	M	M	M	M	M	L		M	M	M	M	M	M		M	M	M	M	M	M	M
ICING TYPE	RIME	RIME	RIME	RIME	RIME	RIME		RIME	RIME	RIME	RIME	RIME	RIME		RIME	RIME	RIME	RIME	RIME	RIME	RIME
ICING LEVEL	007-100	015-100	015-100	015-100	015-100	020-100		005-100	005-100	005-100	005-100	005-100	005-100		005-100	005-100	005-100	005-100	005-100	005-100	005-100
**TURB CAT II INTENSITY	*	*	*	*	*	*		L	L	L	*	*	*		*	L	L	L	*	*	*
TURB CAT II LEVELS	*	*	*	*	*	*		SFC-030	SFC-030	SFC-030	*	*	*		*	SFC-030	SFC-030	SFC-030	*	*	*

	Northern AO					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
LOWEST CLD DECK	015	020	020	025	025	025
MIN CIG	015	020	020	025	025	025
MIN VIS	2	2	3	3	3	3
WEATHER	SN	SN	SN	SN	SN	SN
WND DIR	280	290	290	300	300	300
MAX SPD	10	10	10	10	10	10

FLIGHT LEVEL HAZARDS

THUNDERSTORMS	*	*	*	*	*	*
ICING INTENSITY	M	M	M	M	M	M
ICING TYPE	RIME	RIME	RIME	RIME	RIME	RIME
ICING LEVEL	015-100	020-100	020-100	025-100	025-100	025-100
**TURB CAT II INTENSITY	*	*	*	*	*	*
TURB CAT II LEVELS	*	*	*	*	*	*

	Adirondacks AO					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
LOWEST CLD DECK	010	010	010	015	015	015
MIN CIG	010	010	010	015	015	015
MIN VIS	2	2	2	3	3	3
WEATHER	SN	SN	SN	SN	SN	SN
WND DIR	280	290	290	300	300	300
MAX SPD	20	20	20	15	15	15

THUNDERSTORMS	*	*	*	*	*	*
ICING INTENSITY	M	M	M	M	M	M
ICING TYPE	RIME	RIME	RIME	RIME	RIME	RIME
ICING LEVEL	010-100	010-10	010-100	015-100	015-100	015-100
**TURB CAT II INTENSITY	*	*	*	*	*	*
TURB CAT II LEVELS	*	*	*	*	*	*

FLIGHT LEVEL WIND & TEMP			
LEVEL	TIME (L)		
	11/1600		11/2200
005	34015	-06	31015
010	34020	-07	32020
015	34020	-09	33025
020	33020	-10	33025
030	32020	-11	34025
040	30025	-13	35025
050	29025	-15	35020
060	28030	-17	34025
070	29035	-18	34025
080	30035	-18	35030
090	30035	-19	35030
100	30035	-19	35035

SOLAR/LUNAR DATA			
BMNT	DATE / TIME (L)	MR	DATE / TIME (L)
SR	12/0603	MS	12/0416
SS	12/0706		12/1220
EENT	11/1727	ILLUM	28%
	11/1831	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	M
		GPS	N/A

LAKE ONTARIO TEMP 34 °F

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

10TH CAB SHAREPOINT: SWO REPORTS

<https://armyetaas.sharepoint-mil.us/:f/r/teams/10CAB10MTNDIV/Shared%20Documents/03.%20Weather?csf=1&web=1&e=gVSnjy>

WEATHER ORG EMAIL 18ws.det1.10thmtndivsw@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

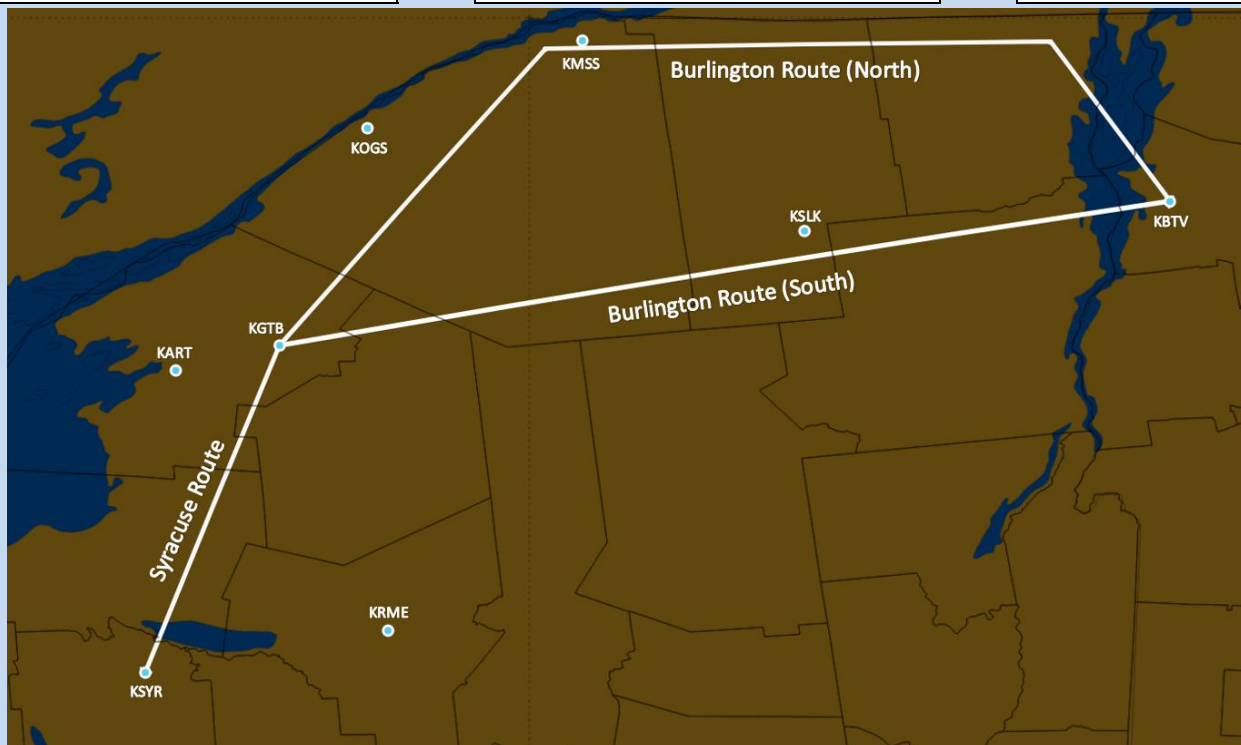
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MEDEVAC ROUTE FORECAST

	SYRACUSE ROUTE							BURLINGTON ROUTE (SOUTH)							BURLINGTON ROUTE (NORTH)					
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
STATUS																				
MIN CIG	005	005	010	010	010	010		005	005	005	010	010	010		015	015	015	015	015	020
MIN VIS	1/2	1	1	2	2	2		1/2	1	1	2	2	2		1/2	2 1/2	2 1/2	2 1/2	2 1/2	3
WEATHER	SN	SN	SN	SN	SN	SN		SN	SN	SN	SN	SN	SN		SN	SN	SN	SN	SN	SN
WND DIR/SPEED	28020	28020	28020	28015	28015	28015		28020	28020	29020	29015	30015	30015		28015	28015	28015	28015	28015	32010
FLIGHT LEVEL HAZARDS	M RIME ICG 005-100 / L TURB SFC-030							M RIME ICG 005-100 / L TURB SFC-030							M RIME ICG 015-100					

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) 681-0471 for the standby forecaster.