

WHEELER-SACK ARMY AIRFIELD MISSION EXECUTION FORECAST

DAY	MONTH	YEAR	VALID PERIOD	MEF #	FORECASTER NAME	MIN FREEZING LVL (KGTB)	SFC	PMSV →→	UHF: 317.5
08	JAN	2026	1300-0100L	08-02	SrA WILLIAMS				

WHEELER-SACK AAF FORECAST

VALID TIME	WINDS (KTS)	VISIBILITY & WEATHER	SKY CONDITION	MAX TEMP		WIND CHILL		RH	MIN	MAX	PA	DA
				°C	°F	°C	°F	%				
1300-1500L	220 09	7 / NONE	SCT010 OVC020	4	39	0	32	80	30.13	INS	499	-677
1500-1700L	220 09	7 / NONE	SCT010 OVC020	3	37	-1	30	75	30.15	INS	480	-816
1700-1900L	220 09	7 / NONE	SCT010 OVC020	2	36	-2	28	80	30.18	INS	453	-963
1900-2100L	16010G 15	7 / NONE	SCT030 BKN100	2	36	-4	25	80	30.15	INS	480	-936
2100-2300L	16010G 15	7 / NONE	SCT030 BKN100	1	34	-5	23	85	30.13	INS	499	-1037
2300-0100L	16010G 15	7 / NONE	SCT030 BKN100	0	32	-6	21	85	30.10	INS	527	-1129

Area of Operations (AO) Forecasts

TIME (L)	Western AO						Tug Hill AO						Eastern AO					
	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	010	010	010	030	030	030	005	005	005	020	020	020	005	005	005	020	020	020
MIN CIG	020	020	020	100	100	100	010	010	010	090	090	090	010	010	010	090	090	090
MIN VIS	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
WEATHER	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
WIND DIR	220	220	220	160	160	160	200	200	200	200	190	190	180	180	180	180	180	180
MAX SPD	09	09	09	15	15	15	10	10	10	10	20	20	10	10	10	10	15	15

FLIGHT LEVEL HAZARDS

	Western AO						Tug Hill AO						Eastern AO					
THUNDERSTORMS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ICING INTENSITY	L	L	L	*	*	*	L	L	L	*	*	*	L	L	L	*	*	*
ICING TYPE	RIME	RIME	RIME	*	*	*	RIME	RIME	RIME	*	*	*	RIME	RIME	RIME	*	*	*
ICING LEVEL	020-100	020-100	020-100	*	*	*	010-100	010-100	010-100	*	*	*	010-100	010-100	010-100	*	*	*
**TURB CAT II INTENSITY	*	*	*	*	*	*	*	*	*	*	L	L	*	*	*	*	*	*
TURB CAT II LEVELS	*	*	*	*	*	*	*	*	*	*	SFC-030	SFC-030	*	*	*	*	*	*

Northern AO

TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
LOWEST CLD DECK	005	005	005	010	010	010
MIN CIG	010	010	010	080	080	080
MIN VIS	6	6	7	7	5	4
WEATHER	BR	BR	*	*	BR	BR
WIND DIR	220	220	220	220	210	210
MAX SPD	10	10	10	10	20	20

Adirondacks AO

TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
LOWEST CLD DECK	001	002	002	003	003	003
MIN CIG	003	005	005	050	050	050
MIN VIS	6	6	7	7	5	3
WEATHER	BR	BR	*	*	BR	BR
WIND DIR	280	280	280	280	240	240
MAX SPD	15	15	15	15	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	010-100	010-100	010-100	080-100	080-100	080-100	005-100	005-100	005-100	050-100	050-100	050-100
**TURB CAT II INTENSITY	*	*	*	*	L	L	*	*	*	*	L	L
TURB CAT II LEVELS	*	*	*	*	SFC-030	SFC-030	*	*	*	*	SFC-030	SFC-030

FLIGHT LEVEL WIND & TEMP

LEVEL	TIME (L)			
	08/1600		08/2200	
005	18010	-01	18015	+03
010	20010	-01	19020	+05
015	21010	-01	20020	+07
020	22010	+00	21015	+08
030	26010	+04	22015	+07
040	28015	+02	24015	+05
050	30015	+01	24015	+03
060	30020	+00	25015	+01
070	31020	-02	26010	+00
080	31025	-04	27010	-02
090	30025	-06	28015	-04
100	29025	-07	28020	-06

SOLAR/LUNAR DATA

	DATE / TIME (L)		DATE / TIME (L)
BMNT	09/0628	MR	08/2156
SR	09/0737	MS	09/1051
SS	08/1642	ILLUM	66%
EENT	08/1751	NVG	08/0115-08/0630

*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
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LAKE ONTARIO TEMP 38 °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.det1.10thmtdivswo@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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PMSV →→	UHF: 317.5
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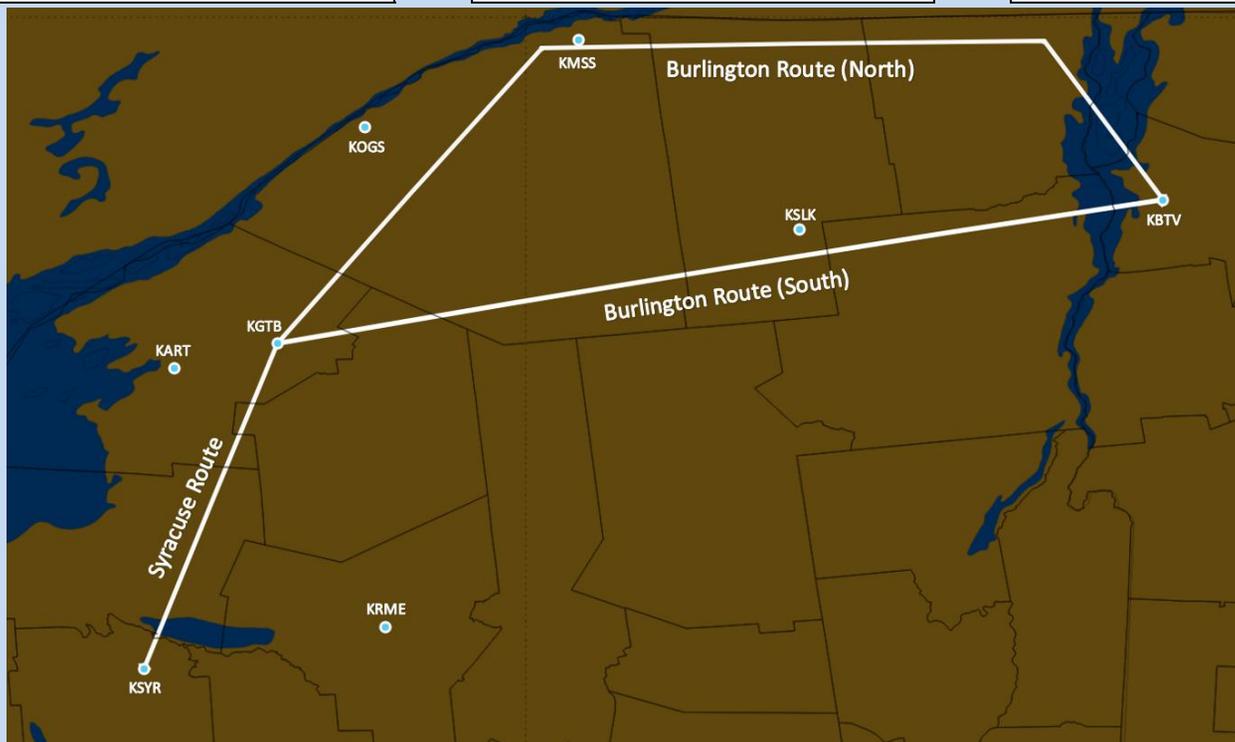
MEDEVAC ROUTE FORECAST

	SYRACUSE ROUTE					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
STATUS						
MIN CIG	010	010	010	090	090	090
MIN VIS	7	7	7	7	7	7
WEATHER	*	*	*	*	*	*
WND DIR/SPEED	20010	20010	20010	20010	19020	19020
FLIGHT LEVEL HAZARDS	L RIME ICING 010-100 / L TURB SFC-030					

	BURLINGTON ROUTE (SOUTH)					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
STATUS						
MIN CIG	003	005	005	050	050	050
MIN VIS	6	6	7	7	5	3
WEATHER	BR	BR	*	*	BR	BR
WND DIR/SPEED	28015	28015	28015	28015	24020	24020
FLIGHT LEVEL HAZARDS	L RIME ICING 005-100 / L TURB SFC-030					

	BURLINGTON ROUTE (NORTH)					
TIME (L)	13-15	15-17	17-19	19-21	21-23	23-01
STATUS						
MIN CIG	010	010	010	080	080	080
MIN VIS	6	6	7	7	5	4
WEATHER	BR	BR	*	*	BR	BR
WND DIR/SPEED	22010	22010	22010	22010	21020	21020
FLIGHT LEVEL HAZARDS	L RIME ICING 010-100 / L TURB SFC-030					

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.