

## IFR Training Scenario EAATS-8

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**Mission:** Transport 6 EAATS crewmembers from Muir AAF to recover two UH-60s that were weathered in the previous day at York airport. Return to Muir AAF as a flight of three aircraft.

**Departure Weather:** See attached DD Form 175-1

**Enroute/Arrival Weather:** Per attached DD Form 175-1

**NOTAMS:** Check appropriate sources for current NOTAMS. Last minute NOTAMS will be supplied by instructor as required.

**Aircraft:** UH-60A with T-700 Engines.

**DD 365-4 Data:** On file at Muir Army Airfield (do not complete 365-4).

### Performance Planning:

Departure:	Temp +06° C PA +500 16,400 lbs. GWT at Departure
Enroute:	See DD Form 175-1
Arrival:	Temp +08°C PA +500

**Remarks:** All NAVAID's are operational on all approaches until disabled by the I/O. NOTAMED outages on DD FORM 175-1 are for this training scenario only. Complete flight planning IAW the ATM and the GP. FM 1-240 appendix B will also help guide flight planning. Plan and fly this mission as you would in the aircraft (i.e. for altitudes, planned approaches alternates as required etc.) If there is any information missing, use your judgment and provide details to instructor prior to the flight.

## FLIGHT WEATHER BRIEFING

### PART I - TAKEOFF DATA

1. DATE EAATS-8	2. ACFT TYPE/NO. UH-60/23748	3. DEP PT/ETD KMUI Z	4. RWY TEMP +06 °F/C	5. DEWPOINT +01 °F/C	6. TEMP DEV 5	7. PRES ALT +500 FT	8. DENSITY ALT FT
9. SFC WIND 2805 M T		10. CLIMB WINDS		11. LOCAL WEATHER WATCH/WARNING/ADVISORY			12. RSC/RCR

13. REMARKS/TAKEOFF ALTN FCST  
MUI: SCT 007 OVC 011 28005 A: 29.88

### PART II - ENROUTE & MISSION DATA

14. FLT LEVEL/WINDS/TEMP SFC-050/25015/SLR	SEE ATTACHED	15. SPACE WEATHER			16. SOLAR/LUNAR		LOCATION MUI
		NO IMPACT	MARGINAL	SEVERE	BMNT	1148 Z	
		FREQ			SR	1219 Z	MR 2123 Z
		GPS			SS	2141 Z	MS 0743 Z
		RAD			EENT	2212 Z	ILLUM 8 %

17. CLOUDS AT FLT LEVEL <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> IN AND OUT			18. OBSCURATIONS AT FLT LEVEL RESTRICTING VISIBILITY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO TYPE				
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19. MINIMUM CEILING - LOCATION 009 FT AGL	20. MAXIMUM CLOUD TOPS - LOCATION 090 FT MSL	21. MINIMUM FREEZING LVL - LOCATION 030 FT MSL
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22. THUNDERSTORMS	23. TURBULENCE	24. ICING	25. PRECIPITATION
CHART	CHART	CHART	CHART
<input checked="" type="checkbox"/> NONE <input type="checkbox"/> AREA <input type="checkbox"/> LINE	<input checked="" type="checkbox"/> NONE <input type="checkbox"/> IN CLEAR <input type="checkbox"/> IN CLOUD	<input checked="" type="checkbox"/> NONE <input type="checkbox"/> RIME <input type="checkbox"/> MIXED <input type="checkbox"/> CLEAR	<input type="checkbox"/> NONE <input type="checkbox"/> DRIZZLE <input type="checkbox"/> RAIN <input type="checkbox"/> SNOW <input type="checkbox"/> PELLET
ISOLATED 1 - 2%	LIGHT	TRACE	LIGHT <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
FEW 3 - 15%	MODERATE	LIGHT	MODERATE
SCATTERED 16 - 45%	SEVERE	MODERATE	HEAVY
NUMEROUS - MORE THAN 45%	EXTREME	SEVERE	SHOWERS
HAIL, SEVERE TURBULENCE & ICING, HEAVY PRECIPITATION, LIGHTNING & WIND SHEAR EXPECTED IN AND NEAR THUNDERSTORMS.	LEVELS	LEVELS	FREEZING
LOCATION	LOCATION	LOCATION	LOCATION RTE

### PART III - AERODROME FORECASTS

26.	27. VALID TIME	28. SFC WIND	29. VSBY/WEA	30. CLOUD LAYERS	31. ALTIMETER	RWY TEMP	PRES ALT
DEST/ALTN THV	Z TO Z 1330 1530	VRB M T	2 BR	OVC 011	INS 29.85	°F/C +7	FT
DEST/ALTN LNS	Z TO Z 1500 1700	VRB M T	1 1/2 -R	SCT 004 OVC 007	INS 29.84	°F/C +6	FT
DEST/ALTN CXY	Z TO Z 1450 1650	24005 M T	2 1/2 BR	BKN 009 OVC 015	INS 29.86	°F/C +6	FT
DEST/ALTN MUI	Z TO Z 1700 1900	00000 M T	2 BR	SCT 007 OVC 011	INS 29.88	°F/C +8	FT
DEST/ALTN TEMPO	Z TO Z	M T		OVC 007	INS	°F/C	FT
DEST/ALTN	Z TO Z	M T			INS	°F/C	FT
DEST/ALTN	Z TO Z	M T			INS	°F/C	FT
DEST/ALTN	Z TO Z	M T			INS	°F/C	INS

### PART IV - COMMENTS/REMARKS

32. BRIEFED RSC/RCR	YES	NOT AVAILABLE	33. PMSV	34. ATTACHMENTS	YES	NO
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35. REMARKS

### PART V - BRIEFING RECORD

36. WX BRIEFED TIME 1300 Z	37. FLIMSY BRIEFING NO.	38. FORECASTER'S INITIALS JWF	39. NAME OF PERSON RECEIVING BRIEFING
40. VOID TIME 1430 Z	41. EXTENDED TO/INITIALS Z	42. WX REBRIEF TIME/INITIALS Z	43. WX DEBRIEF TIME/INITIALS Z