

## **IFR Training Scenario EAATS-9**

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**Mission:** Depart Fort Indiantown Gap to transport 8 ESGR personnel to Johnstown, PA to tour the new Air Force Training Facility, drop of PAKS, and return empty to FTIG.

**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 +02° C  
PA +280  
16,200 lbs. GWT at Departure

Enroute: See DD Form 175-1

Arrival: Temp -02°C  
PA +280

**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-9	2. ACFT TYPE/NO. UH-60/23748	3. DEP PT/ETD KMUI Z	4. RWY TEMP +02 °F/C	5. DEWPOINT +0 °F/C	6. TEMP DEV 2	7. PRES ALT +280 FT	8. DENSITY ALT FT
9. SFC WIND 0810M T		10. CLIMB WINDS		11. LOCAL WEATHER WATCH/WARNING/ADVISORY			12. RSC/RCR

13. REMARKS/TAKEOFF ALTN FCST  
MUI: FEW 003 OVC 006 1 1/2 FZDZ 08010 A: 29.92

### PART II - ENROUTE & MISSION DATA

14. FLT LEVEL/WINDS/TEMP SFC-060/18025/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 RTE FT AGL	20. MAXIMUM CLOUD TOPS - LOCATION 090 RTE FT MSL	21. MINIMUM FREEZING LVL - LOCATION 030 RTE FT MSL
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22. THUNDERSTORMS				23. TURBULENCE				24. ICING				25. PRECIPITATION				
CHART				CHART				CHART				CHART				
<input checked="" type="checkbox"/>	NONE	AREA	LINE	NONE	IN CLEAR	IN CLOUD	NONE	RIME	MIXED	CLEAR	NONE	DRIZZLE	RAIN	SNOW	PELLET	
	ISOLATED 1 - 2%			LIGHT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	TRACE	<input checked="" type="checkbox"/>			LIGHT			<input checked="" type="checkbox"/>		
	FEW 3 - 15%			MODERATE			LIGHT	<input checked="" type="checkbox"/>			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 SFC-090				LEVELS 020-090				FREEZING <input checked="" type="checkbox"/>				
LOCATION				LOCATION RTE				LOCATION RTE				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 JST	Z TO Z	30010M T	1 1/2 FZDZ	FEW 003 OVC 006	INS 29.89	°F/C -2	FT
DEST/ALTN MUI	Z TO Z	30010M T	2 FZDZ	FEW 006 OVC 010	INS 29.89	°F/C -2	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	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 Z	37. FLIMSY BRIEFING NO.	38. FORECASTER'S INITIALS JWF	39. NAME OF PERSON RECEIVING BRIEFING
40. VOID TIME Z	41. EXTENDED TO/INITIALS Z	42. WX REBRIEF TIME/INITIALS Z	43. WX DEBRIEF TIME/INITIALS Z