



***1 AUGUST 1999***

***Civil Engineering***

***THE FIRE PROTECTION OPERATIONS AND  
FIRE PREVENTION PROGRAM***

**COMPLIANCE WITH THIS PUBLICATION IS MANDATORY**

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OPR: HQ AMC/CEXF (Richard Grammer)

Certified by: HQ AMC/CEO (Mr. Robert W. Fox)

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AFI 32-2001, 1 April 1999, is supplemented as follows: (This supplement does not apply to Air National Guard or U.S. Air Force Reserve units.)

3.1.6. (Added). Senior fire official will prepare initial Fire Department Incident Report, (Attachment 7) and transmit to HQ AMC/CEXF within 8 hours after any incident resulting in fire loss, loss of life or injury, a major hazardous material spill or adverse public reaction.

3.1.7. (Added). Review Mutual Aid Agreements every 3 years and update as necessary. Fire chiefs will provide HQ AMC/CEXF copies of all Mutual Aid Agreements.

3.1.8. (Added). IAW AFI 32-7080, submit AF Form 3521, Halon 1301 Semiannual Report, and AF Form 3522, Halon 1211 Semiannual Report, to arrive not later than 10 January and 10 July. Automated equivalent is acceptable.

3.1.9. (Added). Attachment 8 is included as a quick reference for HQ AMC specific reports.

3.1.10. (Added). Prepare and submit Monthly Status Report, (Attachment 9) to HQ AMC/CEXF to arrive not later than the 10<sup>th</sup> calendar day of each month.

3.1.11. (Added). Conduct an annual self-assessment of all functional areas using the HQ AMC Self-Assessment Guide. Fire chiefs will track deficiencies, interim control measures, and corrective actions until closed. HQ AMC/CEXF will provide AMC Self-Assessment Guide to each fire protection flight.

3.1.12. (Added). Bases will maintain a deployable quick reaction support kit (4F9FX) as described in the current equipment supply listing. Maintain Air Force Form 1071 or other automated product for all powered equipment. Inventory contents quarterly and after each deployment.

3.1.13. (Added). Monthly Activity Report, (Attachment 10). Submit the report to HQ AMC/CEXF no later than the 10<sup>th</sup> calendar day of the following month.

3.2. (Added). Unit training manager will provide all training material required for upgrade training, airman promotions, and fire fighter certification.

3.3.2. (Added). Carry pre-incident plans on command and control vehicles and other vehicles as determined by the fire chief. Fire chiefs will ensure aircraft pre-incident plans are reviewed and validated at least annually. Review and validate facility pre-incident plans every 2 years.

3.3.4. (Added). Installation commanders must receive HQ AMC/CE and HQ AMC/SG coordination prior to assigning primary EMS and ambulance service to the Fire Protection Flight.

3.3.5. (Added). Installation fire chief will establish a comprehensive Fire Department Occupational Safety and Health Committee in IAW NFPA 1500. The committee will be composed of fire protection personnel as outlined in NFPA 1500 with representatives from wing safety, bioenvironmental, and the local union. Brief the installation commander on all open deficiencies at least annually. The fire chief will submit the NFPA Worksheet, Deficiency Status Sheet, and the Operational Risk Management Plan on each open deficiency to HQ AMC/CEXF no later than 1 September.

3.3.7. (Added). At installations where dining facilities take firefighters outside their response times for aircraft and structural emergencies, installation commanders will provide in-station meals or BAS to ensure nutritional subsistence is provided or available to on-duty fire fighters. The installation commander may also elect to conduct an Operational Risk Management analysis and request a deviation of the response time criteria outlined in AFI 32-2001 and DoDI 6055.6.

3.4.5. (Added). The installation fire chief is responsible for managing the Fire Hazard Abatement and Fire Safety Deficiency (FSD) Program IAW AFI 91-301. The fire chief will brief the installation commander at least annually on all open FSDs I and II. Submit FSDs I and II with an Operational Risk Management Plan to HQ AMC/CEXF no later than 1 September. Manage FSDs III, IV, and V at the installation level and as a minimum will be programmed for correction during the next modification/renovation of the facility.

3.3.10. (Added). The installation fire chief will notify HQ AMC/CEXF immediately when any mobility ARFF unit is out of service or when two or more ARFF units assigned to the vehicle core set are out of service.

A2.2.19. (Added). Wartime Concept of Operations/Fire Fighting Practices. Conduct as often as necessary to maintain proficiency, but not less than twice each year. (AFPAM 10-219, Vol. 3 Chapter 10/ Attachment 2, *Post Attack and Post Disaster Procedures*)

A2.2.20. (Added). Emergency Response to Terrorism Incidents. Conduct initial training within 60 days of being assigned and annual refresher training thereafter. Use the current version of the CerTest program for Emergency Response to Terrorism support material and multimedia courseware.

**Attachment 7 (ADDED)**

**HQ AMC INITIAL FIRE DEPARTMENT INCIDENT REPORT**

A. INSTALLATION:

B. INCIDENT DATE/TIME:



## Attachment 8 (ADDED)

## HQ AMC/CEXF SUSPENSE LISTING

Use Table 8.1 as a quick reference for periodic reporting.

**Table 8.1 HQ AMC/CEXF Suspense Listing.**

REPORTING REQUIREMENT	FREQUENCY	TO ARRIVE AT HQ AMC/CEXF
MONTHLY STATUS REPORT	M	NO LATER THAN THE 10 <sup>th</sup> OF EACH MONTH
HALON 1211/1301	SA	NO LATER THAN 10 JAN AND 10 JUL
NFPA 1500 REPORTS	A	NO LATER THAN 1 SEP
MONTHLY ACTIVITY REPORT	M	NO LATER THAN THE 10 <sup>th</sup> OF EACH MONTH
FIRE SAFTEY DEFICIENCY REPORT	A	NO LATER THAN 1 SEP

Attachment 9 (Added)

HQ AMC MONTHLY FIRE DEPARTMENT STATUS REPORT

Installation: \_\_\_\_\_

Month of: \_\_\_\_\_

- 1. Number of Military Personnel Authorized/Assigned \_\_\_\_\_
- 2. Number of Military Personnel Available For Duty \_\_\_\_\_
- 3. Number of Civilian Personnel Authorized/Assigned \_\_\_\_\_
- 4. Number of Civilian Personnel Available For Duty \_\_\_\_\_
- 5. Number of Personnel Incident Command Certified \_\_\_\_\_
- 6. Number of Personnel Rescue Qualified \_\_\_\_\_
- 7. Number of Personnel HAZMAT Train the Trainer Certified \_\_\_\_\_
- 8. Number of Personnel Fire Inspector Certified \_\_\_\_\_
- 9. Number of Personnel EMT-B Certified \_\_\_\_\_
- 10. Number of Personnel Interspiro Level "B" Repair Certified \_\_\_\_\_
- 11. Number of Personnel P-18 Qualified \_\_\_\_\_
- 12. Number of Personnel P-19 Qualified \_\_\_\_\_
- 13. Number of Personnel HAZMAT Operations Certified \_\_\_\_\_
- 14. Number of Personnel HAZMAT Technician Certified \_\_\_\_\_
- 15. Number of Personnel in 5/7/9 Level Upgrade Training \_\_\_\_\_
- 16. Number of Personnel with Government Passports \_\_\_\_\_
- 17. Percentage of 4F9FX Kit Complete \_\_\_\_\_

(Provide a list of missing equipment items on separate sheet)

NOTE: Due NLT the 10<sup>th</sup> of each month.

Attachment 10 (Added)

MONTHLY ACTIVITY REPORT

Date:

Installation:

			Cost Factors		
Type of Response	Number of calls	Manhours	AF @ Risk (\$K)	AF Loss (\$K)	Non-AF Loss (\$K)
<b>1. Aircraft Incidents</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
a. Aircraft Crash/Fire					
b. IFEs					
c. Ground Emergencies					
1) Hot Brakes					
2) Barrier Engagements					
3) On Engine Starts/Shutdowns					
4) During Landing					
5) During Takeoffs					
6) During Maintenance Operations					
d. Other					
<b>2. Structural Incidents</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
a. Structural Fires					
b. Reported Fires/Smoke					
c. Alarm Activations					
1) Malfunctions					
2) Malicious/Incidents					
d. Rescues					
e. Bomb Threats/Incidents					
f. Other					
<b>3. Medical Runs</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>4. Hazardous Materials</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
a. JP-8 Fuel Spills					
b. Natural Gas					
c. Hydrazine					
d. Other					

<b>5. Mutual Aid</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
a. Wildland Fires					
b. Structural Fires					
c. Medical/Rescue Response					
d. HazMat Incident					
e. Other					
<b>6. Other Responses</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
a. Wildland Fires					
b. Vehicle Fires/Accidents					
c. Runway Barrier Changes					
<b>7. Non-Emergency Standbys</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
a. Runway Standby					
b. Medical Air Evacuations					
c. ICTs					
d. Engine Runs					
e. Refuels/Defuels/Hot Pits					
f. Welding					
g. Other					
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>NOTE:</b> Due NLT the 10th of each month.					

PETER K. KLOEBER, Colonel, USAF  
Deputy Director, Civil Engineering