

AFSC HAZARDOUS MATERIALS TRAINING RECORD



**ALASKA FIRE
STANDARDS COUNCIL
HAZARDOUS MATERIALS
TRAINING RECORD**

Candidate Name:	Candidate Signature:
Training Officer:	Completion Date:

HAZARDOUS MATERIALS AWARENESS

(THESE COMPONENTS MUST BE COMPLETED FOR COMBINED AWARENESS AND OPERATIONS COURSES)

NFPA 472 2013	DESCRIPTION	(A) Know- ledge Req.	Review Date (Know- ledge)	(B) Skill Req. (AFSC Sheet #)	Eval- uation Date (Skills)	Notes	Trng Offcr/ Instr. Initial
4.1.1	Recognize the presence of the hazardous materials/WMD	*YES		**	**		
4.1.2	Analyze the incident and initiate protective actions and notifications	*YES		**	**		
4.2.1	Detect the Presence of Hazardous Materials/WMD	*YES		**	**		
4.2.1(2)	DOT Hazard Class & Division ID	*YES		**	**	**Supplement HMS 1a-b	
4.2.1(8)	NFPA 704- Fixed Facility ID	*YES		**	**	**Supplement HMS 2	
4.2.1(10)	MSDS/Shipping Papers	*YES		**	**	**Supplement HMS 3	
4.2.1; 4.4.1	Analyze Hazardous Materials/WMD Incidents	*YES		**	**	**Supplement HMS 4	
4.2.2	Survey Hazardous Materials/WMD Incidents	*YES		**	**		
4.2.3	Collect Hazard Information	*YES		**	**		
4.4.1	Initiate Protective Actions	*YES		**	**	**Supplement HMS 5	
4.4.2	Initiate the Notification Process	*YES		**	**		

ALASKA FIRE STANDARDS COUNCIL HAZARDOUS MATERIALS CERTIFICATION REQUIREMENTS

NFPA 1001 4.1(2)	Must be 18 years old to test for certification	NA		**	**	Chief/TO verified	
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**This material is mandatory within the written examination requirements (knowledge)*

***Shaded areas are not required practical skills (Skill sheets for shaded boxes provided for training purposes)*

AFSC HAZARDOUS MATERIALS TRAINING RECORD

Candidate Name: _____

Candidate Signature: _____

HAZARDOUS MATERIALS OPERATIONS- CORE

NFPA 472 2013	DESCRIPTION	(A) Know- ledge Req.	Review Date (Know- ledge)	(B) Skill Req. (AFSC Sheet #)	Eval- uation Date (Skills)	Notes	Trng Offer/ Instr. Initial
5.1.2	Analyze, Plan, Implement, Evaluate hazardous materials incidents	*YES		HMO 1/2/3			
5.2.1	Survey the incident to identify containers/materials involved and determine/evaluate surrounding conditions	*YES		**	**		
5.2.1.1.6	Identify Radiological material	*YES		**	**	**Supplement HMS 6	
5.2.1.3.2	Identify pesticide label information	*YES		**	**	**Supplement HMS 7	
5.2.2	Collect hazard and response information identify Material Safety Data Sheet (MSDS) information	*YES		HMO 1 HMO 2	**	**Supplement HMS 8	
5.2.3	Predict the likely behavior of the material or agent and its container	*YES		**	**		
5.2.4	Estimate the potential harm within the endangered area	*YES		**	**		
5.3.1	Describe response objectives	*YES		**	**		
5.3.2	Identify the options for each response objective and describe priorities	*YES		**	**		
5.3.3	Determine suitability of personal protective equipment	*YES		**	**		
5.4.1	Establish/enforce scene control	*YES		**	**		
5.4.1(4)	Demonstrate the ability to perform emergency decontamination	*YES		HMO 3			
5.4.2	Describe the process to preserve evidence	*YES		**	**		
5.4.3	Initiate the incident command system	*YES		**	**		
5.4.4	Describe considerations for the use of personal protective equipment	*YES		**	**		
5.5.1	Evaluate the status of a planned response	*YES		**	**		
5.5.2	Communicate the status of a planned response through chain of command	*YES		**	**		

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HAZARDOUS MATERIALS OPERATIONS

(MISSION SPECIFIC COMPETENCIES REQUIRED FOR HAZARDOUS MATERIALS OPERATIONS CERTIFICATION)

NFPA 472 2013	DESCRIPTION	(A) Know- ledge Req.	Review Date (Know- ledge)	(B) Skill Req. (AFSC Sheet #)	Eval- uation Date (Skills)	Notes	Trng Offer/ Instr. Initial
6.2.1.2(1)	Plan a response within the capabilities of personal protective equipment provided by the AHJ in order to perform mission specific tasks assigned	*YES		HMO 1/2			
6.2.1.2(2); 6.2.4.1	Implement the planned response consistent with the standard operating procedures and site safety and control plan by donning, working in, and doffing SCBA/APR/personal protective equipment provided by the AHJ.	*YES		HMO 3 HMO 4			
6.2.1.2(3); 6.2.5.1	Clean and maintain SCBA equipment and complete reports and documentation pertaining to personal protective equipment.	*YES		HMO 5			
6.2.3.1	Select the personal protective equipment required to support mission-specific tasks at hazardous materials/WMD incidents	*YES		**	**		
6.6.1.2	Plan an initial response and perform product control within the capabilities and competencies of available personnel, personal protective equipment, and control equipment	*YES		HMO 6			
6.6.3.1;6.6.4.1 (2)	Identify defensive product control measures and demonstrate how to perform defensive product control measures	*YES		HMO 6			
6.6.3.2	Select the personal protective equipment required to support product control	*YES		**	**		
6.6.3.1;6.6.4.1 (1)	Use special purpose or hazard suppressing foams or agents and foam equipment to demonstrate the application of the foam(s) or agent(s) on a spill or fire	*YES		HMO 7			
6.6.4.1(4)	Identify the location and describe the use of emergency remote shutoff devices on MC/DOT-306/406, MC/DOT-307/407, and MC-331 cargo tanks containing flammable liquids or gases	*YES		**	**		
6.6.4.1(5)	Describe the use of emergency remote shutoff devices at fixed facilities	*YES		**	**		

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