

AFSC HAZARDOUS MATERIALS TRAINING RECORD



ALASKA FIRE STANDARDS COUNCIL HAZARDOUS MATERIALS TRAINING RECORD

Candidate Name: _____	ID# _____
Training Officer: _____	Completion Date: _____

HAZARDOUS MATERIALS AWARENESS

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

NFPA 472 2008	DESCRIPTION	(A) Know- ledge Req.	Review Date (Know- ledge)	(B) Skill Req. (AFSC Sheet #)	Eval- uation Date (Skills)	Comments	Trng Offer/ Instr. Initial
4.1.1	Awareness level personnel general duties	*YES		**	**		
4.1.2	Goal of the competencies at the awareness level	*YES		**	**		
4.2.1	Identify situations where hazardous materials/WMD are present	*YES		**	**		
4.2.1(2)	DOT Hazard Class & Division ID	*YES		**	**	*Train with HMA 1a-b	
4.2.1(8)	NFPA 704- Fixed Facility ID	*YES		**	**	*Train with HMA 2	
4.2.1(10)	MSDS/Shipping Papers	*YES		**	**	*Train with HMA 3	
4.2.1; 4.4.1	Analyze Hazardous Materials/WMD Incidents	*YES		**	**	*Train with HMA 4	
4.2.2	Identify the hazardous material(s) by name, UN/NA identification number, or type of placard	*YES		**	**		
4.2.3	Identify the fire, explosion, and health hazard information for each material using the DOT <i>Emergency Response Guidebook</i>	*YES		**	**		
4.4.1	Identify the actions to be taken to protect themselves and others and to control access to the scene	*YES		**	**		
4.4.1	Initiating Protective Actions Using the DOT ERG	*YES		HMA 5a-b			
4.4.2	Identify the initial notifications to be made and how to make them	*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	

***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: _____

HAZARDOUS MATERIALS OPERATIONS- CORE

NFPA 472 2008	DESCRIPTION	(A) Know- ledge Req.	Review Date (Know- ledge)	(B) Skill Req. (AFSC Sheet #)	Eval- uation Date (Skills)	Comments	Trng Offcr/ Instr. Initial
5.1.1	Operations level responder shall respond to hazardous materials/weapons of mass destruction (WMD) incidents to protect persons, the environment, or property from the effects of the release	*YES		**	**		
5.1.2	Analyze, Plan, Implement, Evaluate hazardous materials incidents	*YES		**	**		
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		**	**	*Train with HMO 1	
5.2.1.3.2	Identify pesticide label information	*YES		**	**	*Train with HMO 2	
5.2.2	Collect hazard and response information identify Material Safety Data Sheet (MSDS) information	*YES		**	**	*Train with HMO 3a-b	
5.2.2	Hazardous materials spill control scenario	*YES		HMO 4			
5.2.2	Hazardous materials fire control scenario	*YES		HMO 5			
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	Given two scenarios describe response objectives	*YES		**	**		
5.3.2	Given examples identify the options for each response objective	*YES		**	**		
5.3.3	Given examples determine whether available personal protective equipment is applicable to performing assigned tasks	*YES		**	**		
5.4.1	Given two scenarios identify how to establish/enforce scene control	*YES		**	**		
5.4.1(4)	Demonstrate the ability to perform emergency decontamination	*YES		HMO 6			
5.4.2	Given two scenarios describe the process to preserve evidence	*YES		**	**		
5.4.3	Given two scenarios 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 the actions taken in accomplishing response objectives	*YES		**	**		
5.5.2	Communicate the status of the planned response through normal chain of command	*YES		**	**		

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AFSC HAZARDOUS MATERIALS TRAINING RECORD

Candidate Name: _____

HAZARDOUS MATERIALS OPERATIONS

(MISSION SPECIFIC COMPETENCIES REQUIRED FOR HAZARDOUS MATERIALS OPERATIONS CERTIFICATION)

NFPA 472 2008	DESCRIPTION	(A) Know- ledge Req.	Review Date (Know- ledge)	(B) Skill Req. (AFSC Sheet #)	Eval- uation Date (Skills)	Comments	Trng Offcr/ 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 4/5			
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/personal protective equipment provided by the AHJ.	*YES		HMO 6 HMO 7			
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 8			
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 9a-b			
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 9a-b			
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 10			
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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