Report Date: 26 Aug 2020

551-SST-8371 Comply with Environmental Protection Procedures Status: Approved

Security Classification: U - Unclassified

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD1 - This training product has been reviewed by the training developers in coordination with the Transportation School Fort Eustis, VA 23604 foreign disclosure officer.

This training product can be used to instruct international military students from all approved countries without restrictions.

Conditions: Assigned as a Marine Deck or Engineering Warrant Officer, Soldier will comply with environmental protection procedures. Given a completed risk assessment, a vessel in port or at sea, all applicable publications, forms, and records, tools, materials, personnel, equipment in all weather conditions day or night in an operational environment. Some iterations of this task should be performed in MOPP 4. Some iterations of this task should be performed in MOPP 4.

Standards: On orders; Soldier will comply with environmental protection procedures, IAW TB 55-1900-206-14, and procedures and specifications utilizing the task Go/ No-Go criteria. Comply with all warnings, cautions, and notes listed in all references. Soldier must perform this task with 100% compliant or without errors.

Special Conditions: None

Safety Risk: Low

MOPP 4: Sometimes

Task Statements

Cue: Assigned as a Marine Deck Warrant Officer, Soldier will comply with environmental protection procedures.

None WARNING None CAUTION None

Remarks: None

Notes: None

Performance Steps

- 1. Identify the basic pollution prevention terms and policies
- 2. Recognize sources of pollution and source specific regulatory requirements
- 3. Comply with spill reporting requirements
- 4. Identify the penalties for violations of Pollution Prevention policies and regulations
- 5. Comply with proper record keeping procedures IAW AR 56-9 pertaining to the Oil Record Book
- 6. Conduct proper procedures during fueling operations IOT prevent spills

(Asterisks indicates a leader performance step.)

Evaluation Guidance: aluation Guidance:Score the Soldier a GO if all performance measures are correctly completed/pass (P). Score the Soldier a NO-GO if any of the performance measures are missed or incorrectly performed/fail (F).

Evaluation Preparation: aluation Preparation: Test thistask in with applicable training material. Ensure Soldier understands why thistask is important to support the overall training objective. Setup: Test this task in in accordancewith prescribed references or Technical Manual (TM). Brief Soldier: Tell the Soldiers adhereto all Safety precautions when performing the task listed. Note: Ensure that all required equipment perform this task is available.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Identified the basic pollution prevention terms and policies.			
Recognized sources of pollution and source specific regulatory requirements.			
3. Complied with spill reporting requirements.			
4. Identified the penalties for violations of Pollution Prevention policies and regulations.			
5. Complied with proper record keeping procedures IAW AR 56-9 pertaining to the Oil Record Book.			
6. Conducted proper procedures during fueling operations IOT prevent spills.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary	Source Information
	AR 56-9	Watercraft	Yes	No	
	CFR 33	Navigation and Navigable Waters	Yes	No	
	CFR 33 Parts 125-199	Navigation and Navigable Waters	Yes	No	
	CFR 40	(SUPERSEDED) Environmental Protection Agency Code of Federal Regulations Title 40, Protection of Environment	Yes	No	
	TB 55-1900-206-14	CONTROL AND ABATEMENT OF POLLUTION BY ARMY WATERCRAFT	Yes	Yes	
	TB 55-1900-252-14	UNITED STATES WATERCRAFT OIL SPILL AND SHIPBOARD POLLUTION	Yes	No	
	TC 4-15.51	MARINE CREWMAN'S HANDBOOK	Yes	No	
	U.S.C TITLE 33	United States Code Title 33	Yes	No	
	USCG 4602A	Oil Record Book for Ships	Yes	No	

TADSS: None

Equipment Items (LIN): None

Materiel Items (NSN):

Step ID	NSN	LIN	Title	Qty
No materiel item	ns specified			

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to the current Environmental Considerations manual and the current GTA Environmental-related Risk Assessment card. It is the responsibility of all Soldiers and DA civilians to protect the environment from damage. AR 200-1 delineates TRADOC responsibilities to integrate environmental requirements across Doctrine, Organization, Training, Materiel, Leadership and Education, Personnel and Facilities (DOTMLPF) and ensure all training procedures; materials and doctrine include sound environmental practices and considerations.

The Army's environmental vision is to be a national leader in an environmental and natural resource stewardship for present and future generations as an integral part of all Army missions. This Training Support Package meets this standard.

Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to ATP-45.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

Safety: In a training environment, leaders must perform a risk assessment in accordance with current Risk Management Doctrine. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW current CBRN doctrine. In a training environment, leaders must perform risk management in accordance with ATP 5-19, Risk Management. Leaders will complete a DD Form 2977 DELIBERATE RISK ASSESSMENT WORKSHEET during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC), as well as any other variables.

All operations will be performed to protect and preserve Army personnel and property against accidental loss. Procedures will provide for public safety incidental to Army operations and activities and safe and healthful workplaces, procedures, and equipment. Observe all safety and/or environment precautions regarding electricity, cable, and lines. Provide ventilation for exhaust fumes during equipment operation and use hearing protection when required IAW AR 385-10, the Clean Air Act (CAA) and the CAA amendments, and the OSHA Hazard Communication standard.

Accidents are an unacceptable impediment to Army missions, readiness, morale, and resources. Decision makers at every level will employ risk management approaches to effectively preclude unacceptable risk to the safety of personnel and property affiliated with this task. (a) Take personal responsibility. (b) Practice safe operations. (c) Recognize unsafe acts and conditions. (d) Take action to prevent accidents. (e) Report unsafe acts and conditions.

No food or drink is allowed near or around electrical equipment (CPU, file servers, printers, projectors, etc.) due to possible electrical shock or damage to equipment. Exercise care in personal movement in and through such areas. Avoid all electrical cords and associated wiring. In event of electrical storm, you will be instructed to power down equipment.

Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW ATP 3-11.32, NBC Protection, ATP 3-11.32, CBRN Decontamination.

Step and Measure Warning Statements:

MODIFICATION HAZARD

Unauthorized modifications, alterations or installations of or to this equipment are prohibited and are in violation of AR 750-10. Any such unauthorized modifications, alterations or installations could result in death, injury or damage to the equipment.

HIGH PRESSURE HYDRAULIC SYSTEM HAZARDS

Hydraulic systems can cause serious injuries if high pressure lines or equipment fail. Never work on hydraulic systems or equipment unless there is another person nearby who is familiar with the operation and hazards of the equipment, and who can give first aid. A second person should stand by controls to turn off hydraulic pumps in an emergency. When the technicians are aided by the operators, the operators must be warned about dangerous areas.

MOVING MACHINERY HAZARDS

Be very careful when operating or working near moving machinery. Running engines, rotating shafts, and other moving machinery parts could cause personal injury or death.

ELECTRICAL HAZARDS

Whenever possible, the power supply to the equipment must be shut off before beginning work on the equipment. Do not be misled by the term "low voltage." Potentials as low as 50 volts may cause death under adverse conditions". Be careful not to contact 115-Vac input connections when installing or operating this equipment. Whenever the nature of the operation permits, keep one hand away from the equipment to reduce the hazard of current flowing through the body.

Prerequisite Individual Tasks: None
Supporting Individual Tasks: None
Supported Individual Tasks: None
Supported Collective Tasks: None

Knowledges:

Knowledge ID	Knowledge Name
011-0162K	Battlefield environment
052-K-00248	Code of Federal Regulations and Environmental Laws
K24902	Analyze the operational environment

Skills:

Skill ID	Skill Name
101-S-P10017	Ability to apply Environmental Stewardship Protection Program measures
101-S-0014	Ability to conduct training on environmental protection
093-S-0039	Ability to assess environmental damage using required environmental risk assessment matrices
101-S-0001	Ability to Identify Potential Environmental Hazards

ICTL Data: None