

Report Date: 14 Apr 2014

**Summary Report for Individual Task
551-88K-4501
Verify Fixed Port Operations Onboard a Vessel
Status: Approved**

DISTRIBUTION RESTRICTION: Approved for public release; distribution is unlimited.

DESTRUCTION NOTICE: None

Condition: Assigned as a Mate onboard an Army vessel in port or at sea, given a completed risk assessment, an Operational Plan/ Operations Order (OPLAN/OPORDER), all applicable publications, forms, records, tools, materials, personnel, and equipment, in all weather conditions, day or night, in an Operational Environment (OE) scenario. Some iterations of this task should be performed in MOPP 4.

Standard: Verify fixed port operations on a vessel to ensure operation is conducted in an efficient and safe manner IAW local laws and policies with zero injuries to personnel or damage to equipment.

Special Condition: None

Safety Level: Low

MOPP: Sometimes

Task Statements

Cue: Given an OPORDER/OPLAN to verify fixed port operations onboard a vessel.

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: None

Performance Steps

1. Verify the port facility is ready to receive or discharge cargo.
2. Verify that communication frequencies are established between all vessels and the Joint Lighterage Control Center (JLCC) or the local Port Authority.
3. Verify the type of equipment being used for the operation.
 - a. Verify the type of vessel necessary is available.
 - b. Verify the type and amount of wheeled vehicles being transported.
 - c. Verify the type of material handling equipment (MHE) necessary for the operation.
4. Verify a load plan is completed within the Integrated Computerized Deployment System (ICODES) for the appropriate vessel.
5. Verify the support requirements needed for the equipment and personnel used for the operation are in place.
6. Verify with the port authorities that a marshalling area for cargo to be loaded or unloaded is in place.
7. Verify the following during operation:
 - a. Safety procedures are being followed.
 - b. Load plan is being followed.
 - c. Time constraints are adhered to.
8. Verify load is properly secured.
9. Verify load is safeguarded for all sea conditions.
10. Report mission completion to Vessel Master.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Score the Soldier GO if all performance steps are passed (P). Score the Soldier NO-GO if any performance step is failed (F). If the Soldier fails any step, show what was done wrong and how to do it correctly.

Evaluation Preparation: Ensure that all information, references and equipment required to perform the task are available. Use the TC and the Evaluation Guide to score the Soldier's performance. Brief the Soldier. Tell the Soldier what is required IAW the task condition and standard.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Verified the port facility was ready to receive or discharge cargo.			
2. Verified that communication frequencies were established between all vessels and the JLCC or the local Port Authority.			
3. Verified the type of equipment used for the operation.			
4. Verified a load plan was completed within ICODES for the appropriate vessel.			
5. Verified the support requirements needed for the equipment and personnel used for the operation were in place.			
6. Verified with the port authorities that a marshalling area for cargo to be loaded or unloaded was in place.			
7. Verified safety procedures and load plan were followed and time constraints adhered to.			
8. Verified load was properly secured.			
9. Verified load was safeguarded for all sea conditions.			
10. Reported mission completion to Vessel Master.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	AR 56-9	Watercraft	Yes	No
	FM 4-01.502	ARMY WATERCRAFT SAFETY	No	Yes
	FM 55-60	ARMY TERMINAL OPERATIONS	No	Yes
	TC 4-13.17	Cargo Specialist's Handbook	No	Yes
	TC 4-15.51	MARINE CREWMAN'S HANDBOOK	Yes	No

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 FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

AR 200-1 delineates TRADOC responsibilities to integrate environmental requirements across DOTMLPF and ensures all training procedures, training manuals, and training doctrine includes sound environmental practices and considerations. The Army's environmental vision is to be a national leader in environmental and natural resource stewardship for present and future generations as an integral part of all Army missions. Environmental protection is never completed. Continuously be alert to ways to protect our environment and reduce waste.

Leaders must ensure that their unit has an active and strong environmental program. They must understand the laws and know what actions to take. Leaders bring focus, direction, and commitment to environmental protection. Commanding officers should ensure the following environmental programs are in place and are being maintained:

- Hazardous materials program.
- Hazardous waste program.
- Hazardous communications program.
- Pollution prevention and hazardous waste minimization recycling program.
- Spill prevention and response plan program.

Safety: In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT 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). 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 FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.

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.
- (f) Work as a team.

Prerequisite Individual Tasks :

Task Number	Title	Proponent	Status
551-88K-3501	Monitor Fixed Port Operations Onboard a Vessel	551 - Transportation (Individual)	Approved
551-88K-2501	Coordinate Fixed Port Operations Onboard a Class B Vessel	551 - Transportation (Individual)	Approved

Supporting Individual Tasks :

Task Number	Title	Proponent	Status
551-88K-3502	Monitor Unimproved Port Operations Onboard a Vessel	551 - Transportation (Individual)	Approved
551-88K-2602	Coordinate Unimproved Port Operations Onboard a Class B Vessel	551 - Transportation (Individual)	Approved

Supported Individual Tasks : None

Supported Collective Tasks :

Task Number	Title	Proponent	Status
55-2-1508	Conduct Vessel Operations	55 - Transportation (Collective)	Approved
55-5-0016	Direct Vessel Operations	55 - Transportation (Collective)	Approved

ICTL Data :

ICTL Title	Personnel Type	MOS Data
MOS 88K Watercraft Operator SL 4	Enlisted	MOS: 88K, Skill Level: SL4, Duty Pos: TFJ