

551-88U-4425

**Recommend Corrective Action for Accidents, Incidents and Delays
Status: Approved**

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 Lee, VA foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

Conditions: Assigned as a Railway Specialist given the requirement to advise COCOM/Host Nation personnel on recommending corrective action for accidents, incidents, and delays, given a complete risk assessment, all applicable publications, forms, records, tools, materials, personnel, and equipment, day or night, in all weather conditions, and in an operational environment. Some iterations of this task should be performed in MOPP 4.

Standards: Recommend corrective action for accidents, incidents, and delays without errors IAW the Expeditionary Railway Center Operations without causing injury to personnel or damage to equipment.

Special Conditions: None

Safety Risk: Low

MOPP 4: Sometimes

Task Statements

Cue: You have been tasked to advise COCOM/Host Nation personnel on recommending corrective action for accidents, incidents, and delays.

DANGER

None

WARNING

None

CAUTION

Working around live tracks is always dangerous. Follow all safety procedures outlined in the GCOR and ATP 4-14.

Remarks: None

Notes: None

Performance Steps

1. Confirm adherence to safety practices.
 - a. Divert traffic when delay may be hazardous to equipment or personnel.
 - b. Contact train dispatcher to brief on situation.
2. Determine major delay caused by fire.
 - a. Implement safety practices.
 - b. Advise Movement Coordinator to contact Maintenance of Way personnel and Railway Equipment Repairer supervisor.
3. Determine delay due to washout.
 - a. Implement safety practices.
 - b. Advise Movement Coordinator to contact Maintenance of Way personnel after locating washout.
4. Determine delay due to flooding or potential flooding.
 - a. Implement safety practices.
 - b. Advise Movement Coordinator to contact Maintenance of Way personnel and Corps of Engineers when flooding has caused damage.
 - c. Move critical freight and equipment to higher ground.
 - d. Control movement of locomotives to higher ground.
 - e. Control anchoring of bridge or trestle.
5. Determine delay due to slide precautions.
 - a. Implement safety practices.
 - b. Advise Movement Coordinator to contact Maintenance of Way personnel.
 - c. Establish slide precautions.
 - d. Examine dirt slide.
 - e. Examine snow/ice slide.
6. Determine delay due to tunnel cave-in.
 - a. Implement safety practices.
 - b. Advise Movement Coordinator to contact Maintenance of Way personnel and Railway Equipment Repairer supervisor.
7. Determine delay due to congestion at yards and terminals.
 - a. Advise train dispatcher.
 - b. Request review of schedule.
 - c. Add additional crews/engines.
8. Determine delay due to enemy action.

- a. Implement safety practices.
 - b. Advise Movement Coordinator to contact Maintenance of Way personnel.
9. Determine delay due to human error.
- a. Suggest individual reporting action.
 - b. Provide disciplinary action.
10. Determine delay due to equipment failure.
- a. Advise Movement Coordinator if delay is caused according to proper procedures.
 - b. Review input in DA Form 862, if major problem on engine.
 - c. Review bad order car, if major rolling stock problem has occurred.
 - d. Contact repairer personnel.
11. Determine delay due to minor derailment procedures.
- a. Implement safety practices.
 - b. Advise Movement Coordinator to contact Maintenance of Way personnel and Railway Equipment Repairer supervisor.
12. Consolidate report for supervisor.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Mark each performance measure either GO or NO-GO. The Soldier must complete all steps to receive a GO for each measure. All measures must be marked GO to receive an overall GO on the task. If the Soldier fails any performance measure, show what was done wrong and how to do it correctly.

Evaluation Preparation: Ensure that all materials required to perform the task are available. Tell the Soldier that he/she will be evaluated on recommending corrective action for accidents, incidents, and delays.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Confirmed adherence to safety practices.			
2. Determined major delay caused by fire			
3. Determined delay due to washout.			
4. Determined delay due to flooding or potential flooding.			
5. Determined delay due to slide precautions.			
6. Determined delay due to tunnel cave-in.			
7. Determined delay due to congestion at yards and terminals.			
8. Determined delay due to enemy action.			
9. Determined delay due to human error.			
10. Determined delay due to equipment failure.			
11. Determined delay due to minor derailment procedures.			
12. Consolidated report for supervisor.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ATP 4-14	Expeditionary Railway Center Operations	Yes	Yes
	GCOR	General Code of Operating Rules (GCOR), Seventh Edition	Yes	No

TADSS : None

Equipment Items (LIN): None

Materiel Items (NSN) :

Step ID	NSN	LIN	Title	Qty
No materiel items 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.

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 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.

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 : None

Supporting Individual Tasks : None

Supported Individual Tasks : None

Supported Collective Tasks : None

Knowledges :

Knowledge ID	Knowledge Name
551-K-1091	Know rail operation procedures
551-K-2002	How to Coordinate cargo movements by rail
551-K-0007	How to read and interpret technical manuals
551-K-0049	How to enforce safety rules and techniques
551-K-0150	Know procedures for moving hazardous cargo

551-K-0127	How to interpret regulations, technical manuals, and Standard Operating Procedures (SOP)
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Skills :

Skill ID	Skill Name
S-551-U-0004	Ability to interpret System Special Instructions
551-S-0150	Ability to keep accurate records
551-S-0075	Ability to read, interpret and perform instructions from another person
551-S-0060	Ability to conduct a military briefing
551-S-0051	Ability to read and interpret technical manuals

ICTL Data : None