

Report Date: 13 Mar 2014

**Summary Report for Individual Task
031-516-4001
Plan Brigade CBRN Reconnaissance, Surveillance, and Sampling Operations
Status: Approved**

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

DESTRUCTION NOTICE: None

Condition: As the CBRN officer / noncommissioned officer (NCO) in a brigade staff conducting mission planning, given FMs 3-11.86, 3-11.19, and ADP 5-0. You have received a mission to conduct CBRN reconnaissance, surveillance, and sampling within the brigade area.

Standard: Plan brigade CBRN reconnaissance, surveillance, and sampling operations by participating in all steps of the MDMP and integrating CBRN missions into the brigade mission planning IAW ADP 5-0.

Special Condition: None

Safety Level: Low

MOPP:

Task Statements

Cue: None

DANGER
None

WARNING
None

CAUTION
None

Remarks: None

Notes: None

Performance Steps

1. Conduct mission analysis.
 - a. Identify specified tasks.
 - b. Identify implied tasks.
 - c. Conduct intelligence preparation of the battlefield (IPB) to assess the current CBRN situation.
 - d. Identify available assets.
 - e. Synchronize CBRN assets into the brigade intelligence, surveillance, and reconnaissance (ISR) plan.
2. Develop courses of action (COAs).
 - a. Generate options for the use of CBRN assets to support the commander's intent.
 - b. Develop a broad concept of how CBRN assets will accomplish the mission, i.e. route, zone, or area reconnaissance.
 - c. Task organize CBRN assets.
3. Analyze COAs.
 - a. Identify CBRN critical events and decision points.
 - b. Participate in staff war-gaming to synchronize CBRN assets into the brigade plan.
4. Compare COAs.
 - a. Analyze the advantages and disadvantages of each course of action.
 - b. Participate in the course of action briefing to the commander.
5. Obtain a COA approval from the commander.
6. Participate in the staff orders production and ensure the CBRN plan is integrated into the brigade plan.

(Asterisks indicates a leader performance step.)

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

Evaluation Preparation: Setup: A good time to evaluate this task is while the staff is conducting MDMP. Give the Soldier all the materials listed in the conditions statement.

Brief Soldier: Tell the Soldier to plan brigade CBRN reconnaissance, surveillance, and sampling operations.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Conducted mission analysis.			
a. Identified specified tasks.			
b. Identified implied tasks.			
c. Conducted IPB.			
d. Identified available assets.			
e. Synchronized CBRN assets into the brigade ISR plan.			
2. Developed COAs.			
a. Generated options for using CBRN assets to support the commanders intent.			
b. Developed a broad concept of how the CBRN assets would accomplish the mission.			
c. Task organized CBRN assets.			
3. Analyzed COAs.			
a. Identified CBRN critical events and decision points.			
b. Participated in staff war-gaming.			
4. Compared COAs.			
a. Analyzed the advantages and disadvantages of each course of action.			
b. Participated in the course of action briefing to the commander.			
5. Obtained a COA approval from the commander.			
6. Participated in the staff orders production, ensured the CBRN plan was integrated into the brigade plan.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ADP 5-0	The Operations Process	Yes	Yes
	ADRP 5-0	The Operations Process	Yes	No
	ATP 3-11.37	Multi-Service Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Reconnaissance and Surveillance	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. 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.

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. In a training environment, leaders must perform a risk assessment IAW FM 5-19, Composite 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, NBC Protection, FM 3-11.5, CBRN Decontamination.

Prerequisite Individual Tasks : None

Supporting Individual Tasks :

Task Number	Title	Proponent	Status
031-627-3005	Plan CBRN Sampling Operations	031 - CBRN (Individual)	Approved
031-627-3003	Plan CBRN Survey Operations	031 - CBRN (Individual)	Approved

Supported Individual Tasks : None

Supported Collective Tasks :

Task Number	Title	Proponent	Status
03-3-0001	Conduct CBRN Mounted Reconnaissance - Locate	03 - CBRN (Collective)	Approved
03-3-0002	Conduct CBRN Mounted Reconnaissance - Survey or Marking	03 - CBRN (Collective)	Approved
03-3-0004	Conduct CBRN Mounted Reconnaissance - Sampling	03 - CBRN (Collective)	Approved

ICTL Data :

ICTL Title	Personnel Type	MOS Data
CBRN SLC	Enlisted	MOS: 74D, Skill Level: SL4
MOS 74D - CBRN Specialist - SL4	Enlisted	MOS: 74D, Skill Level: SL4