

Summary Report for Individual Task
031-506-4001
Develop a CBRN Concept of Support for a Tactical Course of Action
Status: Approved

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

DESTRUCTION NOTICE: None

Condition: As part of the CBRN section in a brigade battle staff, that is conducting or preparing to conduct operations. The command post has been established, and the staff has received an operation order (OPORD) from higher headquarters. The battle staff has completed mission analysis and the commander has provided initial guidance. Given FM 3-11.36 and a requirement to provide a CBRN concept to support the brigades course of action (COA). Some iterations of this task should be performed in MOPP 4.

Standard: Develop a CBRN concept of support for a tactical course of action (COA) by planning for all of the CBRN threats and the use of all the CBRN assets within the brigades COA IAW FM 3-11.36.

Special Condition: None

Safety Level: Extremely High

MOPP: Sometimes

Task Statements

Cue: None

DANGER
None

WARNING
None

CAUTION
None

Remarks: None

Notes: None

Performance Steps

1. Refine the CBRN Threat by providing input to one or more of the following intelligence staff products:
 - a. Situation template.
 - b. Event template.
 - c. Reconnaissance and surveillance plan.
 - d. Priority intelligence requirements.
2. Develop a tentative plan for the integration of obscuration, decontamination, and reconnaissance assets that supports the developing COA scheme of maneuver.
3. Complete the task organization of CBRN assets for each COA.
4. Develop a unit vulnerability assessment.
 - a. Conduct a threat assessment.
 - b. Conduct a CBRN vulnerability analysis.
5. Analyze the synchronization feasibility of artillery, mechanized, and potted obscuration units in support of each COA.
6. Locate operational and thorough decontamination sites that support the scheme of maneuver throughout the depth of the area of operation (AO).
7. Develop a tentative plan for the movement of chemical defense equipment and protection equipment from combat trains to forward unit locations.
8. Make recommendations, based on the commander's guidance, for automatic masking criteria and force protection (FP) measures, balancing the level of protection against the threat.
9. Develop a tentative CBRN casualty management plan.
10. Develop plans for CBRN avoidance. Based on a bypass decision by the commander, describe changes that will take place to the scheme of maneuver if confronted with contamination.
11. Determine risk factors for crossing a contaminated area.
12. Provide the commander with the CBRN concept of support during the COA briefing.

(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 in a field environment while the unit is conducting MDMP. Provide the Soldier with all items in the conditions statement.

Brief Soldier: Tell the Soldier to perform the required steps to develop CBRN concept of support for a tactical course of action.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Refined the CBRN threat. Provided input to one or more of the following intelligence staff products:			
a. Situation template.			
b. Event template.			
c. Reconnaissance and surveillance plan.			
d. Priority intelligence requirements.			
2. Developed a tentative plan for the integration of obscuration, decontamination, and reconnaissance assets that supported the developing COA scheme of maneuver.			
3. Completed the task organization of CBRN assets for each COA.			
4. Developed a unit vulnerability assessment.			
a. Conducted a threat assessment.			
b. Conducted a CBRN vulnerability analysis.			
5. Analyzed the synchronization feasibility of artillery, mechanized, and potted obscuration units in support of each COA.			
6. Located operational and thorough decontamination sites that supported the scheme of maneuver throughout the depth of the area of operation (AO).			
7. Developed a tentative plan for the movement of chemical defense equipment and protection equipment from the combat trains to forward unit locations.			
8. Made recommendations, based on the commander's guidance, for automatic masking criteria and force protection (FP) measures, balanced the level of protection against the threat.			
9. Developed a tentative CBRN casualty management plan.			
10. Developed plans for CBRN avoidance. Based on a bypass decision by the commander, described changes that would take place to the scheme of maneuver if confronted with contamination.			
11. Determined risk factors for crossing a contaminated area.			
12. Provided the commander with the CBRN concept of support during the COA briefing.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ATP 3-11.37	Multi-Service Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Reconnaissance and Surveillance	No	No
	ATTP 3-11.36	Multi-Service Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Aspects of Command and Control {MCRP 3-37B; NTTP 3-11.34; AFTTP 3-20.70}	Yes	Yes
	FM 3-11	Multiservice Doctrine for Chemical, Biological, Radiological, and Nuclear Operations	No	No
	FM 3-11.21	Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Consequence Management Operations	No	No
	FM 3-11.3	Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Contamination Avoidance	No	No
	FM 3-11.4	Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection	No	No
	FM 3-11.5	Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination {MCWP 3-37.3; NTTP 3-11.26; AFTTP(I) 3-2.60} (This item is included on EM 0205)	No	No
	FM 3-11.50	Battlefield Obscuration	No	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 : None

Supported Individual Tasks : None

Supported Collective Tasks :

Task Number	Title	Proponent	Status
03-3-0011	Conduct Assessments	03 - CBRN (Collective)	Approved
03-3-0009	Prepare for a Mission	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