

Summary Report for Individual Task
031-506-3021
Identify Battalion CBRN NCO Duties and Responsibilities
Status: Approved

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DESTRUCTION NOTICE: None

Condition: You are a battalion (BN) CBRN NCO, given field manual (FM) 3-11. The battalion is producing a standard operating procedure (SOP) where you are required to write the CBRN NCO's duties and responsibilities. This task should not be trained in MOPP 4.

Standard: Identify battalion CBRN NCO duties and responsibilities in accordance with (IAW) FM 3-11.

Special Condition: None

Safety Level: Low

MOPP: Never

Task Statements

Cue: None

DANGER
None

WARNING
None

CAUTION
None

Remarks: None

Notes: None

Performance Steps

1. Identify the duties of a CBRN NCO.

- a. Assist commanders in providing policy and guidance to lower echelons in all matters pertaining to the development of a CBRN capability.
- b. Plan, conduct, and monitor CBRN training within the command.
- c. Evaluate the capability of lower echelons to survive a CBRN attack and continue operations in a CBRN environment.
- d. Keep abreast of new tactics, techniques, and procedures for CBRN defense.
- e. Act as an advisor to the commander on all matters pertaining to the CBRN defense of subordinate units/formations. When augmented, be responsible for the CBRN Warning and Reporting System.
- f. Recommend the employment of special CBRN elements/units, if available.
- g. Operate and use automated systems for calculations and data processing, where appropriate. If an automated system is not available, personnel in CBRN centers must be able to perform the same tasks manually.
- h. Act as an advisor to commanders on all matters pertaining to CBRN cooperation with units/agencies of other nations.
- i. Plan and coordinate decontamination within the battalion and company level, and advise the commander.
- j. Maintain records of the unit's radiation exposure.
- k. Report CBRN data to the next higher headquarters, and perform the CBRN reporting and warning tasks.
- l. Identify the hazards related to risks of low-level radiation, unintentional releases, and toxic industrial material in the area.
- m. Make contingency plans for units facing CBRN and toxic industrial material hazards (including low-level radiation and unintentional releases).
- n. Act as an advisor to the commander on all matters pertaining to CBRN and toxic industrial material hazards (including low-level radiation and unintentional releases).

2. Identify the responsibilities of a CBRN NCO.

- a. Ensure CBRN companies protective equipment is in a high state of serviceability at all times.
- b. Ensure proficiency in taking specific actions required to maintain operating efficiency before, during, and after a CBRN attack in order to mitigate the effects of CBRN weapons.
- c. Recognize standard marking signs that indicate areas with chemical, biological, or radiological contamination.
- d. Ensure the crossings and bypasses are marked with CBRN-contaminated signs to minimize casualties.
- e. Ensure units are trained to perform primary military duties, to include the use of crew/personal weapon(s), while wearing individual protective equipment for extended periods.

- f. Demonstrate familiarity with decontamination procedures that are specific to the branch of military service and the units.
- g. Ensure the operation and maintenance of assigned decontamination equipment is at a high state of serviceability.
- h. Ensure units have taken measures before an attack to prevent contamination and after an attack to avoid the spread of contamination.
- i. Deploy CBRN sentries or observers and detection devices.
- j. Monitor survival procedures before, during, and after a CBRN attack or friendly nuclear strike.
- k. Prepare the CBRN downwind hazards.
- l. Establish radiation dose control procedures, exposure rules, and record keeping.

(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: Provide the Soldier with the items listed in the task condition statement.

Brief Soldier: Tell the Soldier to identify the duties and responsibilities of the BN CBRN NCO.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Identified the duties of a CBRN NCO.			
a. Assisted commanders in providing policy and guidance to lower echelons in all matters pertaining to the development of a CBRN capability.			
b. Planned, conducted, and monitored CBRN training within the command.			
c. Evaluated the capability of lower echelons to survive a CBRN attack and continue operations in a CBRN environment.			
d. Kept abreast of new tactics, techniques, and procedures for CBRN defense.			
e. Acted as an advisor to the commander on all matters pertaining to the CBRN defense of subordinate units/formations. When augmented, showed responsibility for the CBRN Warning and Reporting System.			
f. Recommended the employment of special CBRN elements/units, if available.			
g. Operated automated systems for calculations and data processing, where appropriate. If an automated system was not available, personnel in CBRN centers performed the same tasks manually.			
h. Acted as an advisor to commanders on all matters pertaining to CBRN cooperation with units/agencies of other nations.			
i. Planned and coordinated decontamination within the battalion and company level, and advised the commander.			
j. Maintained records of the unit's radiation exposure.			
k. Reported CBRN data to the next higher headquarters, and performed the CBRN reporting and warning tasks.			
l. Identified the hazards related to risks of low-level radiation, unintentional releases, and toxic industrial material in the area.			
m. Made contingency plans for units facing CBRN and toxic industrial material hazards (including low-level radiation and unintentional releases).			
n. Acted as an advisor to the commander on all matters pertaining to CBRN and toxic industrial material hazards (including low-level radiation and unintentional releases).			
2. Identified the responsibilities of a CBRN NCO.			
a. Ensured CBRN companies protective equipment is in a high state of serviceability at all times.			
b. Ensured proficiency in taking specific actions required to maintain operating efficiency before, during, and after a CBRN attack in order to mitigate the effects of CBRN weapons.			
c. Identified standard marking signs that indicate areas with chemical, biological, or radiological contamination.			
d. Ensured the crossings and bypasses are marked with CBRN-contaminated signs to minimize casualties.			
e. Ensured units are trained to perform primary military duties, to include the use of crew/personal weapon(s), while wearing individual protective equipment for extended periods.			
f. Demonstrated familiarity with decontamination procedures that are specific to the branch of military service and the units.			
g. Ensured the operation and maintenance of assigned decontamination equipment is at a high state of serviceability.			
h. Ensured units have taken measures before an attack to prevent contamination and after an attack to avoid the spread of contamination.			
i. Deployed CBRN sentries or observers and detection devices.			
j. Monitored survival procedures before, during, and after a CBRN attack or friendly nuclear strike.			
k. Prepared the CBRN downwind hazards.			

I. Established radiation dose control procedures, exposure rules, and record keeping.			
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Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ADP 3-0	Unified Land Operations	No	No
	ADP 5-0	The Operations Process	No	No
	ADRP 3-0	Unified Land Operations	No	No
	ADRP 5-0	The Operations Process	No	No
	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}	No	No
	FM 3-11	Multiservice Doctrine for Chemical, Biological, Radiological, and Nuclear Operations	Yes	Yes
	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
	FMI 2-01.301	SPECIFIC TACTICS, TECHNIQUES, AND PROCEDURES AND APPLICATIONS FOR INTELLIGENCE PREPARATION OF THE BATTLEFIELD	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. Failure to follow prescribed procedures can lead to serious injury or death. All guidelines and procedures must be adhered to in order to avoid accidents. Risk assessments and safety briefings will be mandatory for field training activities.

Prerequisite Individual Tasks :

Task Number	Title	Proponent	Status
031-503-1005	Submit a CBRN 1 Report	031 - CBRN (Individual)	Approved
031-506-3062	Prepare CBRN 6 Report	031 - CBRN (Individual)	Approved
031-506-1003	Plot a CBRN 3 Report	031 - CBRN (Individual)	Approved
031-503-2053	Report CBRN Information Using CBRN 4 Reports	031 - CBRN (Individual)	Approved
031-506-3005	Prepare Downwind Hazard Prediction for CBRN 3 Report	031 - CBRN (Individual)	Approved
031-506-1006	Plot a CBRN 5 Report	031 - CBRN (Individual)	Approved
031-505-3042	Prepare NBC 5 Nuclear Report	031 - CBRN (Individual)	Approved
031-505-3052	Prepare CBRN 2 Report	031 - CBRN (Individual)	Approved
031-504-3047	Prepare CBRN 5 Chemical Report	031 - CBRN (Individual)	Approved

Supporting Individual Tasks :

Task Number	Title	Proponent	Status
031-505-3084	Recommend Protective Measure for Friendly Troops in STRIKWARN Area	031 - CBRN (Individual)	Approved
031-505-4022	Perform Nuclear Vulnerability Analysis	031 - CBRN (Individual)	Approved
031-505-4002	Provide Technical Advice on Battlefield Radiological Hazardous Materials	031 - CBRN (Individual)	Approved
031-506-1037	Establish a Unit CBRN Maintenance Program	031 - CBRN (Individual)	Approved
031-506-1001	Assess Unit CBRN Training Requirements	031 - CBRN (Individual)	Approved
031-506-1032	Prepare a CBRN Annex to the Unit Standing Operating Procedure (SOP)	031 - CBRN (Individual)	Approved
031-503-4002	Prepare a Unit for a CBRN Attack	031 - CBRN (Individual)	Approved
031-516-3002	Advise the Commander on CBRN Reconnaissance Operations	031 - CBRN (Individual)	Approved
031-516-2039	Supervise a CBRN Reconnaissance	031 - CBRN (Individual)	Approved
031-505-4001	Provide Technical Advice on Nuclear Weapon Effects	031 - CBRN (Individual)	Approved
031-505-3085	Advise Commander and Staff on Operational Exposure Guidance	031 - CBRN (Individual)	Approved
031-504-3003	Plan Chemical Survey	031 - CBRN (Individual)	Approved

Supported Individual Tasks :

Task Number	Title	Proponent	Status
031-505-1020	Supervise a Radiological Survey	031 - CBRN (Individual)	Approved
031-505-3002	Plan a Radiological Survey	031 - CBRN (Individual)	Approved
031-504-3067	Prepare Chemical Downwind Message	031 - CBRN (Individual)	Approved
031-505-1032	Supervise a Chemical Survey	031 - CBRN (Individual)	Approved
031-503-4002	Prepare a Unit for a CBRN Attack	031 - CBRN (Individual)	Approved
031-503-2011	Supervise Semiannual Protective Mask Preventive Maintenance, Checks, and Services (PMCS)	031 - CBRN (Individual)	Approved
031-xxx-1059	Supervise Detailed Troop Decontamination (DTD)	031 - CBRN (Individual)	Analysis
031-505-3046	Prepare Wind Vector Plot	031 - CBRN (Individual)	Approved
031-504-3003	Plan Chemical Survey	031 - CBRN (Individual)	Approved
031-507-3014	Supervise Decontamination Procedures	031 - CBRN (Individual)	Approved
031-506-4013	Plan Operations for a CBRN Environment	031 - CBRN (Individual)	Approved

031-507-3013	Supervise Detailed Equipment Decontamination	031 - CBRN (Individual)	Approved
031-507-3028	Plan Fixed-Site Decontamination	031 - CBRN (Individual)	Approved
031-504-4086	Prepare a CBRN Vulnerability Analysis	031 - CBRN (Individual)	Approved
031-507-1003	Supervise Detailed Troop Decontamination (DTD)	031 - CBRN (Individual)	Approved
031-507-3001	Plan Decontamination Operations	031 - CBRN (Individual)	Approved
031-502-4002	Manage Unit Training	031 - CBRN (Individual)	Approved
031-503-1010	Supervise the Employment of CBRN Markers	031 - CBRN (Individual)	Approved

Supported Collective Tasks :

Task Number	Title	Proponent	Status
03-2-6591	Conduct Incident Tracking	03 - CBRN (Collective)	Approved
03-3-0032	Displace a Biological Detection System	03 - CBRN (Collective)	Approved
03-4-0008	Prepare a Biological Vulnerability Analysis	03 - CBRN (Collective)	Approved
03-3-0030	Coordinate with the Unit Commander or Higher Headquarters (HQ) for Unit Employment	03 - CBRN (Collective)	Approved
03-4-0007	Prepare a Chemical Vulnerability Analysis	03 - CBRN (Collective)	Approved
03-4-0006	Prepare a Toxic Industrial Material (TIM) Release Vulnerability Analysis	03 - CBRN (Collective)	Approved
03-2-6594	Establish Area of Operations	03 - CBRN (Collective)	Approved
03-2-6593	Conduct Casualty Collection Procedures	03 - CBRN (Collective)	Approved
03-3-1010	Prepare for a Decontamination Mission	03 - CBRN (Collective)	Approved
03-3-0031	Emplace a Biological Detection System	03 - CBRN (Collective)	Approved
03-2-9203	React to a Chemical or Biological (CB) Attack	03 - CBRN (Collective)	Approved
03-2-9222	React to the Residual Effects of a Nuclear Attack	03 - CBRN (Collective)	Approved
03-2-9224	Conduct Operational Decontamination	03 - CBRN (Collective)	Approved
03-2-9226	Cross a Chemically Contaminated Area	03 - CBRN (Collective)	Approved
03-2-9312	Conduct Thorough Decontamination	03 - CBRN (Collective)	Approved

ICTL Data :

ICTL Title	Personnel Type	MOS Data
MOS 74D - CBRN Specialist - SL3	Enlisted	MOS: 74D, Skill Level: SL3
ALC CTL 2011	Enlisted	MOS: 74D, Skill Level: SL3