Army Regulation 15-41

Boards, Commissions, and Committees

Chemical, Biological, Radiological, and Nuclear Survivability Committee

Headquarters Department of the Army Washington, DC 8 May 2018

UNCLASSIFIED

SUMMARY of CHANGE

AR 15-41

Chemical, Biological, Radiological, and Nuclear Survivability Committee

This major revision, dated 8 May 2018—

- o Changes the title of the regulation from Nuclear and Chemical Survivability Committee to Chemical, Biological, Radiological, and Nuclear Survivability Committee (cover).
- o Establishes advisory members to the Chemical, Biological, Radiological, and Nuclear Survivability Committee (para 5b(2)).
- o Adds committee responsibility to consider responses to Army Requirements Oversight Council questions (para 5c(3)) and to support the preparation of the Army's annual Chemical, Biological, Radiological, and Nuclear Survivability Mission Critical Report (para 5c(5)).
- o Provides operational protocols/requirements for material developers to submit requests for waiver or change of Chemical, Biological, Radiological, and Nuclear survivability criteria (para 6).
- o Specifies that the Chemical, Biological, Radiological, and Nuclear Survivability Committee will meet at the appropriate level necessary to develop consensus (para 7b).

Effective 8 June 2018

Boards, Commissions, and Committees

Chemical, Biological, Radiological, and Nuclear Survivability Committee

By Order of the Secretary of the Army:

MARK A. MILLEY General, United States Army Chief of Staff

Official:

GERALD B. O'KEEFE Administrative Assistant to the Secretary of the Army

History. This publication is a major revision.

Summary. This regulation establishes the mission, composition, and responsibilities of the Chemical, Biological, Radiological, and Nuclear Survivability Committee.

Applicability. This regulation applies to the Regular Army, the Army National Guard/Army National Guard of the United States, and the U.S. Army Reserve, unless otherwise stated.

Proponent and exception authority.

The proponent for this regulation is the Deputy Chief of Staff, G–3/5/7. The proponent has the authority to approve exceptions

or waivers to this regulation that are consistent with controlling law and regulations. The proponent may delegate this approval authority, in writing, to a division chief within the proponent agency or its direct reporting unit or field operating agency, in the grade of colonel or the civilian equivalent. Activities may request a waiver to this regulation by providing justification that includes a full analysis of the expected benefits and must include formal review by the activity's senior legal officer. All waiver requests will be endorsed by the commander or senior leader of the requesting activity and forwarded through their higher headquarters to the policy proponent. Refer to AR 25-30 for specific guidance.

Army internal control process. This regulation contains internal control provisions and provides an internal control evaluation for use in evaluating key internal controls in accordance with AR 11–2 (see appendix B).

Supplementation. Supplementation of this regulation and the establishment of command and local forms are prohibited without prior approval from the Deputy Chief of Staff, G–3/5/7 (MONA–CWF), Fort Belvoir, VA 22060–1298.

Suggested improvements. Users are invited to send comments and suggested improvements on DA Form 2028 (Recommended Changes to Publications and Blank Forms) directly to Deputy Chief of Staff, G–3/5/7 (MONA–CWF), Fort Belvoir, VA 22060–1298.

Committee management. AR 15–39 requires the proponent to justify establishing/continuing committee(s), coordinate draft publications, and coordinate changes in committee status with the Office of the Administrative Assistant to the Secretary of the Army, Special Programs Directorate, 9301 Chapek Road, Building 1458, Fort Belvoir, VA 22060–5527. Further, if it is determined that an established "group" identified within this regulation later takes on the characteristics of a committee as found in AR 15–39, then the proponent will follow AR 15–39 requirements for establishing and continuing the group as a committee

Distribution. This regulation is available in electronic media only and is intended for the Regular Army, the Army National Guard/Army National Guard of the United States, and the U.S. Army Reserve.

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Glossary

^{*}This regulation supersedes AR 15-41, dated 20 February 1992

1. Purpose

This regulation establishes and defines the mission, composition, responsibilities, support requirements, and direction and control of the Chemical, Biological, Radiological, and Nuclear (CBRN) Survivability Committee (CSC).

2. References

See appendix A.

3. Explanation of abbreviations and terms

See the glossary.

4. Responsibilities

- a. Assistant Secretary of the Army (Acquisition, Logistics and Technology). The ASA (ALT) will—
- (1) Compile and update the Army's annual CBRN Survivability Mission Critical Report (MCR) related to mission critical system compliance.
- (2) Provide a member as vice-chairman to the committee to represent the ASA (ALT) on CBRN survivability matters and programmatic impacts.
- b. Deputy Chief of Staff, G-2. The DCS, G-2 will provide a member to the committee to represent the DCS, G-2 on nuclear survivability and CBRN contamination survivability matters.
 - c. Deputy Chief of Staff, G-3/5/7. The DCS, G-3/5/7 will—
 - (1) Serve as approval authority for the waiver or change of CBRN survivability criteria.
 - (2) Serve as the approval authority for the Army's annual CBRN Survivability MCR.
 - (3) Complete that portion of the Army's annual CBRN Survivability MCR related to critical infrastructure.
- (4) Direct the U.S. Army Nuclear and Countering Weapons of Mass Destruction Agency (USANCA) to provide a chairman and administrative support to the CSC.
- d. Deputy Chief of Staff, G-4. The DCS, G-4 will provide a member to the committee to represent the DCS, G-4 on CBRN survivability matters.
 - e. Chief Information Officer/G-6. The CIO/G-6 will-
 - (1) Complete that portion of the Army's annual CBRN Survivability MCR related to nuclear command and control.
 - (2) Provide an ancillary member to the committee to represent the CIO/G-6 on nuclear survivability matters.
- f. Deputy Chief of Staff, G-8. The DCS, G-8 will provide a member to the committee to represent the DCS, G-8 on CBRN survivability matters.
- g. Commanding General, U.S. Army Training and Doctrine Command. The CG, TRADOC will provide a member to the committee to represent the CG, TRADOC on CBRN survivability matters.
- h. Commanding General, U.S. Army Materiel Command. The CG, AMC will provide a member to the committee to represent the CG, AMC, on CBRN survivability matters.
- i. Commanding General, U.S. Army Test and Evaluation Command. The CG, ATEC will provide a member to the committee to represent the CG, ATEC on nuclear survivability and CBRN contamination survivability matters.
- *j. Commanding General, U.S. Army Medical Command.* The CG, MEDCOM will provide a member to the committee to represent the CG, MEDCOM on health hazard assessments and interim standards for health hazards and threshold effects levels.
- k. Chief, National Guard Bureau; Deputy Chief of Staff, G-1; Chief of Engineers; Chief of Chaplains; and combat and materiel development activities. Those agencies and activities will—
 - (1) Provide members to the committee, as required.
 - (2) Provide information and assistance, as required.
 - l. Chemical, Biological, Radiological, and Nuclear Survivability Committee. See responsibilities in paragraph 5c.

5. Chemical, Biological, Radiological, and Nuclear Survivability Committee

- a. Mission. The CSC advises the Headquarters, Department of the Army on CBRN survivability matters.
- b. Composition. Members will be designated by activities shown below—
- (1) Standing members. One voting member will be designated by each of the following activities:
- (a) DCS, G=3/5/7 (chairman).
- (b) ASA (ALT) (vice-chairman).
- (c) DCS, G-2.
- (d) DCS, G-4.
- (e) DCS, G-8.

- (f) CG, TRADOC.
- (g) CG, AMC.
- (h) CG, ATEC.
- (i) CG, MEDCOM.
- (2) Ancillary members. One advisory member will be designated by each of the following activities:
- (a) CIO/G-6.
- (b) CG, Space and Missile Defense Command.
- (c) Director, Army Test and Evaluation Office.
- c. Chemical, Biological, Radiological, and Nuclear Survivability Committee responsibilities.
- (1) Recommend policy to ensure that the objectives of the CBRN Survivability Program (established by DODI 3150.09 and implemented in AR 70–75) are achieved.
 - (2) Ensure Army leadership is informed on the status of CBRN survivability matters, as required.
- (3) Consider responses to questions related to CBRN survivability forwarded by the Army Requirements Oversight Council.
 - (4) Recommend the waiver or change of CBRN survivability criteria in support of AR 70–75.
- (5) Support the preparation of the Army's annual CBRN Survivability MCR to facilitate staffing and forward to the DCS, G-3/5/7 for approval.

6. Operations

- a. Requests for waiver of CBRN survivability criteria.
- (1) A waiver request will be signed by the program executive officer responsible for the program seeking a waiver and addressed to the DCS, G-3/5/7, CSC (MONA-CWF).
 - (2) A waiver request will include—
 - (a) CBRN survivability language from the capability development document or capabilities production document.
 - (b) Description of specific criteria to be waived and what portion of the system the waiver will apply.
 - (c) Test reports or analyses that demonstrate how the system failed criteria for waiver.
 - (d) Means to mitigate risk associated with receiving a waiver compliant with AR 70–75 survivability requirements.
- (e) Analysis of alternatives to compare mitigation approaches versus cost effectiveness of redesign/retrofit to meet CBRN survivability requirements.
- (f) Schedule requirements of the program for receiving the waiver. For example, upcoming milestone decisions or test events.
 - (3) Programs seeking a waiver will brief the CSC in accordance with a briefing format maintained by USANCA.
 - (4) Upon receipt of a valid waiver request, the CSC—
 - (a) Meets within 3 months to be briefed by the materiel developer and consider the request.
 - (b) Renders a recommendation to the DCS, G-3/5/7.
 - b. Preparation of the Army's CBRN Survivability MCR.
- (1) To fulfill the Army's obligations under DODI 3150.09, the Army completes the CBRN Survivability MCR annually as required and submits to the Office of the Secretary of Defense. The CSC will review, render, and forward a recommendation to the ASA (ALT) and the Army's report to the DCS, G-3/5/7 for release approval.
- (2) Each year no later than 1 September, the CSC will forward to the ASA (ALT), the DCS, G-3/5/7, and the CIO/G-6 the Army's list of mission critical systems and recommended changes to the prior year's report. If a system's requirement document does not state whether or not it is mission critical, but it was issued CBRN survivability criteria prior to the publication of DODI 3150.09, that system is mission critical.
- (3) Each year no later than 1 November, the ASA (ALT), DCS, G-3/5/7, and the CIO/G-6 will provide the CSC with their completed portions of the CBRN Survivability MCR for review.
- (4) Each year no later than 1 January, USANCA will submit the CBRN Survivability MCR to the DCS, G-3/5/7 for approval.
- (5) Each year that CBRN Survivability MCR submittal is required by the Under Secretary of Defense (Acquisition, Technology, and Logistics), the DCS, G–3/5/7 will forward the Army's CBRN Survivability MCR no later than 31 January to office of the Secretary of Defense.

7. Direction and control

- a. The committee will meet at the call of the chairman.
- b. The committee will meet at the appropriate level necessary to develop consensus for the chairman.

8. Administrative support

- *a.* Funds for travel, per diem, and overtime will be provided by the parent organization of the representative committee member.
 - b. All administrative support (space, clerical, and equipment) for the CSC will be provided by USANCA.

9. Correspondence

Communications to the committee will be addressed to the Chairman, Chemical, Biological, Radiological, and Nuclear Survivability Committee, Deputy Chief of Staff, G–3/5/7 (MONA–CWF), Fort Belvoir, VA 22060–1298.

Appendix A

References

Section I

Required Publications

This section contains no entries.

Section II

Related Publications

A related publication is a source of additional information. The user does not have to read it to understand this publication.

AR 11-2

Managers' Internal Control Program

AR 15-39

Department of the Army Intergovernmental and Intragovernmental Committee Management Program

AR 25-30

Army Publishing Program

AR 70-75

Survivability of Army Personnel and Materiel

DODI 3150.09

The Chemical, Biological, Radiological, and Nuclear (CBRN) Survivability Policy (Available at http://www.esd.whs.mil/Directives/issuances/dodi/).

Section III

Prescribed Forms

This section contains no entries.

Section IV

Referenced Forms

Unless otherwise indicated, DA forms are available on the Army Publishing Directorate website (http://armypubs.army.mil/.)

DA Form 11–2

Internal Control Evaluation Certification

DA Form 2028

Recommended Changes to Publications and Blank Forms

Appendix B

Internal Control Evaluation

B-1. Function

This internal control evaluation assesses the execution of the Army CBRN survivability program, including key controls in the following areas: waiver approval recommendations, CBRN survivability requirements, and committee records keeping.

B-2. Purpose

The purpose of this evaluation is to assist Army organizations and personnel responsible for managing mission critical CBRN survivability program compliance. The key internal controls listed in paragraph B–4 are intended as a guide for evaluation and do not cover all controls.

B-3. Instructions

Answers must be based on the actual testing of internal controls (for example, timeliness of waiver reviews, program compliance to CBRN survivability requirements, integrity of records control, and direct observation). Answers that indicate deficiencies must be explained and the corrective action indicated in supporting documentation. These key internal controls must be evaluated at least once every 5 years. Certification that this evaluation has been conducted must be accomplished on DA Form 11–2 (Internal Control Evaluation Certification).

B-4. Test questions

- a. Review management.
- (1) Did all standing members have a representative for committee meetings?
- (2) Are waiver reviews held within the required 90 days of waiver notice?
- (3) Are CBRN committee reviews held at least annually independent of submitted waivers?
- b. Program compliance.
- (1) Are CBRN survivability criteria protective of the warfighter?
- (2) Do CBRN survivability criteria assure equipment ability to execute mission?
- (3) What percent of Army mission critical systems meet CBRN survivability requirements?
- (4) Based upon the above program compliance questions—for CBRN survivability program efficacy evaluation—is the U.S. Army ready to perform mission post-nuclear effects and operate in a CBRN contaminated environment? If not, identify survivability committee process control improvements that may promote and improve full CBRN survivability readiness.
 - c. Records management.
 - (1) Do CBRN Survivability MCRs accurately reflect the readiness status of the Force?
 - (2) Are annual or bi-annual CBRN Survivability MCRs submitted to the Office of the Secretary of Defense on time?
 - (3) Are minutes regularly recorded for committee reviews?
- (4) Does documentation support affirmative responses to paragraph B-4b and B-4c(1) such as operational test and evaluation reports, operational test agency evaluation reports, operational effectiveness reports, human systems integration tests and/or evaluations, and so forth?

B-5. Supersession

Not applicable.

B-6. Comments

Help make this a better tool for evaluating CBRN survivability committee internal controls. Submit comments to the DCS, G-3/5/7, 400 Army Pentagon, Washington, DC 20310-0400.

Glossary

Section I

Abbreviations

AMC

U.S. Army Materiel Command

AR

Army Regulation

ASA (ALT)

Assistant Secretary of the Army (Acquisition, Logistics and Technology)

ATEC

U.S. Army Test and Evaluation Command

CBRN

chemical, biological, radiological, and nuclear

CG

commanding general

CIO/G-6

Chief Information Officer/G-6

CSC

CBRN Survivability Committee

DA

Department of the Army (form)

DCS

Deputy Chief of Staff

DODI

Department of Defense instruction

MCR

Mission Critical Report

MEDCOM

U.S. Army Medical Command

TRADOC

U.S. Army Training and Doctrine Command

TISANCA

U.S. Army Nuclear and Countering Weapons of Mass Destruction Agency

Section II

Terms

This section contains no entries.

Section III

Special Abbreviations and Terms

This section contains no entries.