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Approved For Release 2003/07/31 : CIA-RDP80R01731R000800100052-0 ~~TOP SECRET~~ A

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CENTRAL INTELLIGENCE AGENCY

NUCLEAR ENERGY BRANCH

STATUS OF THE U.S.S.R. ATOMIC ENERGY PROJECT
An Extended Estimate for the
Joint Staff Plans Group of the
Joint Chiefs of Staff

24 August 1949

OSI/SR-10/49/1

WARNING: This document may not be reproduced without
prior approval of the Director of Central Intelligence.

This report has been agreed upon by the members of the Joint Nuclear
Energy Intelligence Committee which is composed of representatives
of the Departments of State, Army, Navy, and Air Force, the Atomic
Energy Commission, and the Central Intelligence Agency.

JCS review(s) completed.

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NEXT REVIEW DATE: 2011

AUTHORITY: HR 70-2

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VOTING SLIP

For the Director of Central Intelligence (ICAPS)

AGENCY: _____

DATE: _____

SUBJECT: Report OSI/SP-10/49/1, dated 24 August 1949.

Approved: _____

Approved with the following exceptions: _____

SIGNED: _____

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THE JOINT CHIEFS OF STAFF
Washington 25, D. C.

DDM-162
25 July 1949

Joint Intelligence Group

MEMORANDUM FOR THE DIRECTOR, GENERAL INTELLIGENCE AGENCY

Subject: Soviet Atomic Bomb Capabilities

- Enclosures:
- a. Memo for Col. Joseph Halverson from the Acting Asst. Dir., OSI, CIA, 29 Jun 49
 - b. Status of the USSR Atomic Energy Project, 1 Jul 49, OSI/SH-10/49
 - c. Memo to the Asst. Dir., OSI, CIA, from Col. Joseph Halverson, 13 Jun 49
 - d. Memo to Col. Joseph Halverson from the Rainbow Team. JSPS, 10 Jun 49

1. On the basis of the general discussion at the IAC meeting of 22 July 1949, it is recommended that the Joint Nuclear Energy Intelligence Committee (JNEIC) be directed to revise the estimates in Enclosures a and b so as to amplify and combine them into a single current estimate of Soviet Atomic Bomb Capabilities. In order that the revised estimate may be of greatest use to the Joint Strategic Plans Committee and other agencies of the Joint Chiefs of Staff, it is considered that the table in paragraph 4 of Enclosure a should be expanded to include an estimate of the Earliest Probable Date* by which the Soviets can have a certain number of atomic bombs.

2. It is suggested that on completion the JNEIC draft estimate be presented to the IAC members for consideration and approval, and thereafter furnished to authorized recipients. From the Joint Staff Planners' viewpoint it would be desirable that the estimate be revised periodically, e.g., every six months.

3. In view of the revision of long range intelligence estimates to be undertaken by the Joint Intelligence Committee, it is hoped that an agreed IAC estimate on Soviet Atomic Bomb Capabilities may be available at an early date for inclusion in those estimates.

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 DATE 31/3/87 REVIEWER:

W. E. TODD
 Major General, USAF
 Deputy Director,
 Joint Intelligence Group
 The Joint Staff

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* Underlining for emphasis only

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CIA 29690

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CENTRAL INTELLIGENCE AGENCY

WASHINGTON 25, D. C.

31 AUG 1949

MEMORANDUM FOR: SPECIAL ASSISTANT TO THE SECRETARY OF STATE
 FOR RESEARCH AND INTELLIGENCE
 DIRECTOR OF INTELLIGENCE, GENERAL STAFF,
 UNITED STATES ARMY
 DIRECTOR OF NAVAL INTELLIGENCE
 DIRECTOR OF INTELLIGENCE, OFFICE OF DEPUTY
 CHIEF OF STAFF, OPERATIONS, UNITED STATES
 AIR FORCE
 DIRECTOR OF INTELLIGENCE, ATOMIC ENERGY
 COMMISSION
 DEPUTY DIRECTOR, JOINT INTELLIGENCE GROUP,
 JOINT STAFF
 DIRECTOR, FEDERAL BUREAU OF INVESTIGATION

SUBJECT: Estimate of the Status of the U.S.S.R. Atomic Energy
 Project for the Joint Chiefs of Staff.

REFERENCE: Memorandum from Maj. Gen. W. F. Todd, Deputy Director,
 JIG, JS, to the DCI, dated 25 July 1949, subject:
 Soviet Atomic Bomb Capabilities.

1. Attached hereto is a copy of the report OSI/SS-10/49/1, "Status of the U.S.S.R. Atomic Energy Project", which has been prepared by the Joint Nuclear Energy Intelligence Committee for the use of the Joint Chiefs of Staff and which has been agreed upon by the individual members of the Committee.

2. This report is submitted for your approval as a member of the IAC in order to comply with General Todd's request that the Joint Chiefs of Staff have an approved IAC estimate for their guidance. A voting slip is enclosed. In the event that the IAC members do not approve of this report as written, it is proposed to return it to the Joint Nuclear Energy Intelligence Committee for reconsideration with such comments as may be pertinent.

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3. Upon approval it is proposed to send a copy of this report to the National Security Council and to the Chairman of the Military Liaison Committee to the Atomic Energy Commission in addition to the distribution to each IAC member.

Signed - Dir 9/1/49

R. H. HILLENKOETTER
REAR ADMIRAL, USN
DIRECTOR OF CENTRAL INTELLIGENCE

Encls: 3

1. Copy of report.
2. Voting Slip
3. Copy of Gen. Todd's Memo
(less enclosures)

Prepared by NEB/OSI

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