NATIONAL DEFENSE AUTHORIZATION ACT
FOR FISCAL YEAR 2020

CONFERENCE REPORT
TO ACCOMPANY
S. 1790

DECEMBER XX, 2019.—Ordered to be printed
SEC. 3116. MODIFICATION TO CERTAIN REQUIREMENTS RELATING TO PLUTONIUM PIT PRODUCTION CAPACITY.

(a) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) rebuilding a robust plutonium pit production infrastructure with a capacity of up to 80 pits per year is critical to maintaining the viability of the nuclear weapons stockpile;

(2) that effort will require cooperation from experts across the nuclear security enterprise; and

(3) any further delay to achieving a plutonium sustainment capability to support the planned stockpile life extension programs will result in an unacceptable capability gap to our deterrent posture.

(b) MODIFICATION TO REQUIREMENTS.—Section 4219 of the Atomic Energy Defense Act (50 U.S.C. 2538a) is amended—

(1) in subsection (a), by striking paragraph (5) and inserting the following:

“(5) during 2030, produces not less than 80 war reserve plutonium pits.”;

(2) by striking subsection (b);

(3) by redesignating subsections (c) and (d) as subsections (b) and (c), respectively;
(4) in subsection (b), as redesignated by paragraph (2), by striking “2027 (or, if the authority under subsection (b) is exercised, 2029)” and inserting “2030”; and

(5) in subsection (c), as redesignated by paragraph (2), by striking “subsection (c)” and inserting “subsection (b)”.

SEC. 3117. ANNUAL CERTIFICATION OF SHIPMENTS TO WASTE ISOLATION PILOT PLANT.

Section 3115(a) of the National Defense Authorization Act for Fiscal Year 2017 (Public Law 114–328; 130 Stat. 2759), as amended by section 3137(b) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115–232; 132 Stat. 2303), is further amended, in the matter preceding paragraph (1), by striking “three-year period” and inserting “10-year period”.

SEC. 3118. EXTENSION AND MODIFICATION OF PILOT PROGRAM ON UNAVAILABILITY FOR OVERHEAD COSTS OF AMOUNTS SPECIFIED FOR LABORATORY-DIRECTED RESEARCH AND DEVELOPMENT.

Section 3119 of the National Defense Authorization Act for Fiscal Year 2017 (Public Law 114–328; 50 U.S.C. 2791 note) is amended—