

116TH CONGRESS 2D SESSION

H. R. 7406

To streamline nuclear technology regulatory permitting and licensing, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

June 29, 2020

Mr. Kinzinger introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To streamline nuclear technology regulatory permitting and licensing, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Nuclear Licensing Ef-
- 5 ficiency Act".
- 6 SEC. 2. STREAMLINING APPLICATION AND SITE PERMIT
- 7 REVIEWS.
- 8 Section 185 of the Atomic Energy Act of 1954 (42)
- 9 U.S.C. 2235) is amended by adding at the end the fol-
- 10 lowing:

1	"c. Application Reviews for Nuclear Energy
2	Projects.—
3	"(1) Streamlining license application re-
4	VIEW.—With respect to an application that is dock-
5	eted seeking issuance of a construction permit, oper-
6	ating license, or combined construction permit and
7	operating license for a production or utilization facil-
8	ity, the Commission shall include the following pro-
9	cedures:
10	"(A) Undertake an environmental review
11	process and issue any draft environmental im-
12	pact statement to the maximum extent prac-
13	ticable within 24 months after the application is
14	accepted for docketing.
15	"(B) Complete the technical review process
16	and issue any safety evaluation report and any
17	final environmental impact statement to the
18	maximum extent practicable within 42 months
19	after the application is accepted for docketing.
20	"(2) Early site permit.—
21	"(A) Supplemental environmental im-
22	PACT STATEMENT.—In a proceeding for a com-
23	bined construction permit and operating license
24	for a site for which an early site permit has
25	been issued, any environmental impact state-

1	ment prepared by the Commission and cooper-
2	ating agencies shall be prepared as a supple-
3	ment to the environmental impact statement
4	prepared for the early site permit.
5	"(B) Incorporation by reference.—
6	The supplemental environmental impact state-
7	ment shall—
8	"(i) incorporate by reference the anal-
9	ysis, findings, and conclusions from the en-
10	vironmental impact statement prepared for
11	the early site permit; and
12	"(ii) include additional discussion
13	analyses, findings, and conclusions on mat-
14	ters resolved in the early site permit pro-
15	ceeding only to the extent necessary to ad-
16	dress information that is new and signifi-
17	cant in that the information would materi-
18	ally change the prior findings or conclu-
19	sions.
20	"(3) Production or utilization facility
21	LOCATED AT AN EXISTING SITE.—In reviewing an
22	application for an early site permit, construction
23	permit, operating license, or combined construction
24	permit and operating license for a production or uti-

lization facility located at the site of a licensed pro-

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- duction or utilization facility, the Commission shall,
- 2 to the extent practicable, use information that was
- 3 part of the licensing basis of the licensed production
- 4 or utilization facility.
- 5 "(4) Regulations.—The Commission shall
- 6 initiate a rulemaking, not later than 1 year after the
- 7 date of enactment of this subsection, to amend the
- 8 regulations of the Commission to implement this
- 9 subsection.
- 10 "(5) Environmental impact statement de-
- 11 FINED.—In this subsection, the term 'environmental
- impact statement' means a detailed statement re-
- quired under section 102(2)(C) of the National En-
- vironmental Policy Act of 1969 (42 U.S.C.
- 15 4332(2)(C)).
- 16 "(6) Relationship to other law.—Nothing
- in this subsection exempts the Commission from any
- requirement for full compliance with section
- 19 102(2)(C) of the National Environmental Policy Act
- 20 of 1969 (42 U.S.C. 4332(2)(C)).".
- 21 SEC. 3. UPDATING HEARING PROCEDURES.
- 22 (a) Informal Hearing Procedures.—Section 189
- 23 a. of the Atomic Energy Act of 1954 (42 U.S.C. 2239(a))
- 24 is amended by adding at the end the following:

- 1 "(3) The Commission may use informal adjudicatory
- 2 procedures for any hearing required under this section for
- 3 which the Commission determines that adjudicatory proce-
- 4 dures under section 554 of title 5, United States Code,
- 5 are unnecessary.".
- 6 (b) STUDY ON THE IMPACT OF THE ELIMINATION OF
- 7 Mandatory Hearing for Uncontested Licensing
- 8 APPLICATIONS.—Not later than 18 months after the date
- 9 of enactment of this Act, the Comptroller General shall
- 10 transmit to Congress a report containing the results of
- 11 a study on the effects of eliminating the hearings required
- 12 under section 189 a. of the Atomic Energy Act of 1954
- 13 (42 U.S.C. 2239(a)) for an application under section 103
- 14 or section 104 b. of such Act for a construction permit
- 15 for a facility in the absence of a request of any person
- 16 whose interest may be affected by the proceeding.
- 17 SEC. 4. EFFICIENCY OF ADVISORY COMMITTEE ON REAC-
- 18 TOR SAFEGUARDS.
- 19 (a) COMMITTEE COMPOSITION.—Section 29 of the
- 20 Atomic Energy Act of 1954 (42 U.S.C. 2039) is amended
- 21 by inserting "The Commission shall seek to include a di-
- 22 versity of disciplines and operational experiences when ap-
- 23 pointing members of the Committee." after "four years
- 24 each.".

1	(b) License Applications.—Section 182 b. of the
2	Atomic Energy Act of 1954 (42 U.S.C. 2232(b)) is
3	amended by adding at the end the following: "If the Com-
4	mission determines referral of an application to the Com-
5	mittee is necessary, the Committee shall initiate a review
6	of the application not later than 30 days after receiving
7	such referral, and shall submit a report thereon under this
8	subsection not later than 180 days after initiating such
9	review.".
10	SEC. 5. UPDATING NUCLEAR REGULATORY COMMISSION
11	USER FEES AND CHARGES.
12	Section 102(b)(3)(B) of the Nuclear Energy Innova-
13	tion and Modernization Act (Public Law 115–439) is
14	amended—
15	(1) by redesignating clause (ii) as clause (iii);
16	(2) by inserting after clause (i) the following:
17	"(ii) Fuel facilities.—
18	"(I) IN GENERAL.—The total an-
19	nual charges under subparagraph (A)
20	charged to fuel facility licensees, to
21	the maximum extent practicable, shall
22	not exceed an amount that is equal to
23	the total annual fees collected from
24	the fuel facilities class under the final
25	rule of the Commission entitled 'Revi-

1	sion of Fee Schedules; Fee Recovery
2	for Fiscal Year 2016' (81 Fed Reg.
3	41171 (June 24, 2016)), which
4	amount may be adjusted annually by
5	the Commission to reflect changes in
6	the Consumer Price Index published
7	by the Bureau of Labor Statistics of
8	the Department of Labor.
9	"(II) Exception.—Subclause (I)
10	shall not apply if the number of li-
11	censed facilities classified by the Com-
12	mission as fuel facilities exceeds
13	seven.
14	"(III) CHANGES TO ANNUAL
15	CHARGES.—Any change in an annual
16	charge under subparagraph (A)
17	charged to a fuel facility licensee shall
18	be based on—
19	"(aa) a change in the regu-
20	latory services provided with re-
21	spect to the fuel facility; or
22	"(bb) an adjustment de-
23	scribed in subclause (I)."; and

(3) in clause (iii), as redesignated by paragraph
(1) of this section, by striking "clause (i)" and inserting "clause (i) or (ii)".

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