(Original Signature of Member)

111TH CONGRESS 2D Session



To require hydroelectric energy generated in Alaska to be considered as renewable energy for purposes of Federal programs and standards.

## IN THE HOUSE OF REPRESENTATIVES

Mr. YOUNG of Alaska introduced the following bill; which was referred to the Committee on \_\_\_\_\_

## A BILL

- To require hydroelectric energy generated in Alaska to be considered as renewable energy for purposes of Federal programs and standards.
  - 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 "The Alaska Clean En-
- 5 ergy Development Act".

## 6 SEC. 2. HYDROELECTRIC ENERGY AS RENEWABLE ENERGY.

- 7 Notwithstanding any other provision of law or regula-
- 8 tion, for purposes of any Federal program or standard,

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1	renewable energy shall include hydroelectric energy gen-
2	erated in the State of Alaska by a hydroelectric facility—
3	(1) that has a nameplate capacity rating of a
4	wattage that is less than 50 megawatts; or
5	(2) through the use of—
6	(A) a lake tap or siphon;
7	(B) pumped storage; or
8	(C) a run of the river system.
9	SEC. 3. ADDITIONAL HYDROELECTRIC FACILITIES ELIGI-
10	BLE FOR THE CREDIT FOR ELECTRICITY
11	GENERATED FROM RENEWABLE RESOURCES.
12	(a) IN GENERAL.—Subparagraph (A) of section
13	45(c)(8) of the Internal Revenue Code of 1986 (defining
14	qualified hydropower production) is amended by striking
15	"and" at the end of clause (i), by striking the period at
16	the end of clause (ii) and inserting ", and", and by adding
17	at the end the following new clause:
18	"(iii) hydropower production from a
19	hydroelectric facility described in subpara-
20	graph (D).".
21	(b) ELIGIBLE PRODUCTION.—Paragraph (8) of sec-
22	tion 45(c) of such Code is amended by adding at the end
23	the following new subparagraph:
24	"(D) OTHER HYDROPOWER PRODUCTION
25	FACILITIES.—A hydroelectric facility is de-

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1	scribed in this subparagraph if the hydroelectric
2	facility generates power in the State of Alaska
3	and—
4	"(i) has a nameplate capacity rating
5	of a wattage that is less than 50
6	megawatts, or
7	"(ii) generates the power through the
8	use of—
9	"(I) a lake tap or siphon;
10	"(II) pumped storage; or
11	"(III) a run of the river sys-
12	tem.".
13	(c) QUALIFIED FACILITIES.—Paragraph (9) of sec-
14	tion 45(d) of such Code is amended by redesignating sub-
15	paragraph (C) as subparagraph (D), by striking "and" at
16	the end of subparagraph (A), and by striking subpara-
17	graph (B) and inserting the following new subparagraphs:
18	"(B) any facility which is not described in
19	subparagraph (A) or (C) and which is placed in
20	service after August 8, 2005, and before Janu-
21	ary 1, 2014, and
22	"(C) any facility which is described in sub-
23	section $(c)(8)(D)$ and which is placed in service
23 24	section (c)(8)(D) and which is placed in service after the date of the enactment of this subpara-

(d) EFFECTIVE DATE.—The amendments made by
this section shall apply to taxable years ending after the
date of the enactment of this Act.