

### Calendar No. 535

115TH CONGRESS 2D SESSION

S. 1030

To require the Federal Energy Regulatory Commission to submit to Congress a report on certain hydropower projects.

#### IN THE SENATE OF THE UNITED STATES

May 3, 2017

Mr. King (for himself and Mr. Flake) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

July 30, 2018

Reported by Ms. Murkowski, with an amendment [Strike out all after the enacting clause and insert the part printed in italic]

### A BILL

To require the Federal Energy Regulatory Commission to submit to Congress a report on certain hydropower projects.

- 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. FERC REPORT ON CERTAIN HYDROPOWER
- 4 **PROJECTS.**
- 5 Not later than 180 days after the date of enactment
- 6 of this Act, the Federal Energy Regulatory Commission

- 1 (referred to in this section as the "FERC") shall submit
- 2 to the Committee on Energy and Natural Resources of
- 3 the Senate and the Committee on Energy and Commerce
- 4 of the House of Representatives a report that—
- 5 (1) identifies each hydropower project licensed
  6 by the FERC that is located at a nonpowered site
  7 that serves as storage to support downstream power
  8 generation (referred to in this section as a
  9 "project");
  - (2) analyzes the value of electric power generation associated with each project, relative to the value of nonpower generation functions associated with the same project, including recreation and environmental functions;
  - (3) describes the range of options that exist under current law with respect to surrender or transfer of a FERC license for a project, including a representative range of actual measures required by the FERC of project owners that have surrendered or transferred a FERC license;
  - (4) identifies any barriers to the surrender or transfer of a FERC license for a project; and
- 23 (5) identifies the costs incurred by project own-24 ers resulting from the requirements imposed by a

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1	FERC license, including applicable costs broken
2	down by categories relating to—
3	(A) the environment, including fish and
4	wildlife measures;
5	(B) human safety;
6	(C) electric reliability;
7	(D) recreation;
8	(E) cultural resources;
9	(F) flood control;
10	(G) navigation;
11	(H) irrigation; and
12	(I) any other relevant eategory, as deter-
13	mined by the FERC.
	SECTION 1. FERC REPORT ON CERTAIN HYDROPOWER
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	PROJECTS.
14 15 16	
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15 16 17 18	PROJECTS.  Not later than 180 days after the date of enactment of this Act, the Federal Energy Regulatory Commission (referred to in this section as the "FERC") shall submit to the Committee on Energy and Natural Resources of the Sen-
15 16 17 18 19 20	PROJECTS.  Not later than 180 days after the date of enactment of this Act, the Federal Energy Regulatory Commission (referred to in this section as the "FERC") shall submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Energy and Commerce of the
15 16 17 18 19 20 21	PROJECTS.  Not later than 180 days after the date of enactment of this Act, the Federal Energy Regulatory Commission (referred to in this section as the "FERC") shall submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Energy and Commerce of the House of Representatives a report that—

1	(A) located at a nonpowered site that serves
2	as storage to support downstream power genera-
3	tion; and
4	(B) not part of a generation project licensed
5	by FERC;
6	(2) analyzes the financial value of electric power
7	generation associated with each identified project, rel-
8	ative to the best available estimates of the financial
9	value of nonpower generation functions associated
10	with the identified project, including recreation and
11	$environmental\ functions;$
12	(3) describes the range of options available under
13	existing law with respect to the surrender or transfer
14	of a FERC license for an identified project, including
15	a representative range of actual measures required by
16	the FERC of identified project owners that have sur-
17	rendered or transferred a FERC license;
18	(4) identifies any general or readily identifiable
19	project-specific barriers to the surrender or transfer of
20	a FERC license for an identified project; and
21	(5) to the extent the information is available,
22	identifies the financial costs incurred by identified
23	project owners resulting from the requirements im-

posed by a FERC license or other FERC require-

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1	ments, including applicable costs broken down by cat-
2	egories relating to—
3	(A) the environment, including fish and
4	wildlife measures;
5	(B) human safety;
6	(C) electric reliability;
7	(D) recreation;
8	$(E)\ cultural\ resources;$
9	(F) flood control; and
10	(G) any other relevant category, as deter-
11	mined by the FERC.

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