Amendment to Rules Comm. Print 118–10 Offered by Ms. Lee of Nevada

At the end of subtitle B of title XII, add the following:

1 SEC. __. U.S.-ISRAEL WATER COLLABORATION STUDY.

2 (a) IN GENERAL.—Not later than 180 days after the 3 date of the enactment of this Act, the Secretary of Energy 4 shall submit to the relevant congressional committees a 5 report on the feasibility of and best avenues for enhancing 6 collaboration between the United States and Israel on ad-7 vancing water conservation and drought mitigation methods and technologies. The report shall be prepared in col-8 laboration with the Secretary of State, United States 9 10 Agency for International Development, and other relevant stakeholders from the United States and Israel. 11

12 (b) MATTERS TO BE INCLUDED.—The report re-13 quired by subsection (a) shall specifically assess—

(1) the current extent of U.S.-Israel public-private collaboration on water conservation and drought
mitigation methods and technologies, through BIRD
Energy and other fora;

18 (2) the current extent of U.S.-Israel collabora-19 tion through academic institutions and consortia on

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water conservation and drought mitigation methods
 and technologies, through the US-Israel Energy
 Center and other fora;

4 (3) the excess demand for grant funding for
5 water conservation and drought technology innova6 tion, as measured through applications BIRD En7 ergy and the US-Israel Energy Center;

8 (4) the general potential for enhanced collabo-9 ration between the United States and Israel in col-10 laborating on water conservation and drought miti-11 gation, including advanced water reuse and recy-12 cling, water data collection and use, clean and effi-13 cient desalination, improved irrigation and water 14 piping, and related public awareness and education 15 efforts; and

16 (5) the best options and levels of resources 17 needed for building upon the success of BIRD En-18 ergy, the US-Israel Energy Center, and other fora 19 for U.S.-Israel collaboration, with the goal of im-20 proving and making available the water conservation 21 and drought mitigation methods and technologies 22 necessary to ensure reliable access to water in the 23 Middle East, the Western United States, and across 24 the globe, for the long term.

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