HOUSE No. 1131

The Commonwealth of Massachusetts

PRESENTED BY:

James M. Cantwell

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act increasing nuclear power plant protections to a twenty mile radius.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
James M. Cantwell	4th Plymouth	1/6/2017
Ruth B. Balser	12th Middlesex	1/31/2017
Thomas J. Calter	12th Plymouth	2/1/2017
Josh S. Cutler	6th Plymouth	1/24/2017
James B. Eldridge	Middlesex and Worcester	2/3/2017
Susan Williams Gifford	2nd Plymouth	2/3/2017
Jonathan Hecht	29th Middlesex	1/27/2017
Kay Khan	11th Middlesex	2/1/2017
Peter V. Kocot	1st Hampshire	1/31/2017
Jason M. Lewis	Fifth Middlesex	1/26/2017
Barbara A. L'Italien	Second Essex and Middlesex	1/30/2017
Rady Mom	18th Middlesex	2/3/2017
Mathew Muratore	1st Plymouth	1/23/2017
Kathleen O'Connor Ives	First Essex	2/2/2017
Patrick M. O'Connor	Plymouth and Norfolk	1/31/2017
Sarah K. Peake	4th Barnstable	1/9/2017
Alice Hanlon Peisch	14th Norfolk	2/3/2017
John H. Rogers	12th Norfolk	2/3/2017

Chris Walsh	6th Middlesex	1/27/2017
Timothy R. Whelan	1st Barnstable	1/10/2017
Jack Lewis	7th Middlesex	
Joan Meschino	3rd Plymouth	
Mike Connolly	26th Middlesex	
William L. Crocker, Jr.	2nd Barnstable	

HOUSE No. 1131

By Mr. Cantwell of Marshfield, a petition (accompanied by bill, House, No. 1131) of James M. Cantwell and others for legislation to increase power plant safety preparedness by the Department of Public Health to twenty miles. Public Health.

[SIMILAR MATTER FILED IN PREVIOUS SESSION SEE HOUSE, NO. 1898 OF 2015-2016.]

The Commonwealth of Massachusetts

In the One Hundred and Ninetieth General Court (2017-2018)

An Act increasing nuclear power plant protections to a twenty mile radius.

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Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

1 SECTION 1. Subparagraph (1) of paragraph (B) of section 5K of chapter 111 of the 2 general laws, as appearing in the 2014 Official Edition, is hereby amended by inserting after the 3 first sentence the following sentence:- The monitoring stations shall be set throughout a 20 mile 4 radius of the nuclear power plant, which shall also include cities and towns located in Barnstable, 5 Dukes and Nantucket counties, as well as in the area known as Cape Ann in Essex county. 6 SECTION 2. Paragraph (F) of said section 5K of said chapter 111, as so appearing, is 7 hereby amended by striking out the first sentence and inserting in place thereof the following 8 sentence:- The department of public health shall stockpile thyroid-blocking agents according to

regulations promulgated by the department for cities and towns located within a 20 mile radius

of a nuclear power plant, which shall also include cities and towns located in Barnstable, Dukes and Nantucket counties, as well as in the area known as Cape Ann in Essex county.

SECTION 3: Said section 5K of said chapter 111, as so appearing, hereby amended by adding the following paragraph:-

- (I) The plume exposure pathway emergency planning zone, as defined in 44 C.F.R. section 350.2, shall be the area located within a 20 mile radius of the nuclear power plant, which shall also include cities and towns located in Barnstable, Dukes and Nantucket counties, as well as in the area known as Cape Ann in Essex county. Predetermined protective action plans shall be in place for the Plume Exposure Pathway Emergency Planning Zone which shall include sheltering and evacuation details."
- SECTION 4. The department of public health shall promulgate rules and regulations to implement the provisions of sections 1 to 3, inclusive, within 180 days of the effective date of this act.