

HOUSE No. 1898

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:
<i>James M. Cantwell</i>	<i>4th Plymouth</i>
<i>Thomas J. Calter</i>	<i>12th Plymouth</i>
<i>David M. Rogers</i>	<i>24th Middlesex</i>
<i>Chris Walsh</i>	<i>6th Middlesex</i>
<i>Brian R. Mannal</i>	<i>2nd Barnstable</i>

HOUSE No. 1898

By Mr. Cantwell of Marshfield, a petition (accompanied by bill, House, No. 1898) 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. 1906 OF 2013-2014.]

The Commonwealth of Massachusetts

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**In the One Hundred and Eighty-Ninth General Court
(2015-2016)**
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An Act increasing nuclear power plant protections to a twenty mile radius.

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 2012 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
9 regulations promulgated by the department for cities and towns located within a 20 mile radius

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

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

14 (I) The plume exposure pathway emergency planning zone, as defined in 44 C.F.R.
15 section 350.2, shall be the area located within a 20 mile radius of the nuclear power plant, which
16 shall also include cities and towns located in Barnstable, Dukes and Nantucket counties, as well
17 as in the area known as Cape Ann in Essex county. Predetermined protective action plans shall
18 be in place for the Plume Exposure Pathway Emergency Planning Zone which shall include
19 sheltering and evacuation details.”

20 SECTION 4. The department of public health shall promulgate rules and regulations to
21 implement the provisions of sections 1 to 3, inclusive, within 180 days of the effective date of
22 this act.