

HOUSE No.

The Commonwealth of Massachusetts

PRESENTED BY:

Matthew C. Patrick

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 passage of the accompanying bill:

An Act relative to emergency planning .

PETITION OF:

NAME:

Matthew C. Patrick

DISTRICT/ADDRESS:

3rd Barnstable

The Commonwealth of Massachusetts

In the Year Two Thousand and Nine

AN ACT RELATIVE TO EMERGENCY PLANNING .

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 . In order to assess the present preparedness in Barnstable County and to determine the
2 need for, and appropriateness of, any additional specific steps for a radiological accident at Pilgrim
3 Nuclear Power Station, Massachusetts Emergency Management Agency shall report to the Governor
4 and the Legislature by January first, two thousand eleven, its findings, recommendations and
5 proposed legislation and assessments where appropriate concerning:
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- 7 1. The need for and appropriateness of additional specific state and local activities or programs
8 beyond those required by the accepted radiological emergency preparedness plans or provided for
9 under existing law, including but not limited to:
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- 11 a) Plume transport and dose assessment models;
 - 12 b) Radiological and meteorological monitoring equipment;
 - 13 c) Emergency Notification, Methods and Procedures;
 - 14 d) Emergency Communications;
 - 15 e) Public Information and Education;
 - 16 f) Emergency Facilities and Equipment;
 - 17 g) Accident Assessment;
 - 18 h) Protective Response, Sheltering: Assessment of Shelters in Barnstable County suitable in a
19 radiological emergency;
 - 20 i) Protective Response, Evacuation: Evacuation Routes, Evacuation Time Estimates, Traffic
21 Control, Impediment Removal, Security Patrols, Reception Centers, monitoring and
22 decontamination capability, Mass Care Shelters, Ingestion Exposure pathway Protective
23 Measures;
 - 24 j) Transportation for transportation dependent;
 - 25 k) Medical and Public Health Support;
 - 26 l) Relocation, Re-Entry, and Return Planning and Post Accident Operations;
 - 27 m) Exercises and Drills;
 - 28 n) Radiological Emergency Response Training; and

29 o) Responsibility for Planning Effort: development, Periodic review and Distribution of Emergency
30 Plans.

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32 SECTION 2. Any such recommendations shall be developed in consultation with all concerned
33 public and private parties and shall:

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35 (a) Take into account proven safety effectiveness;

36 (b) Outline any proposed costs and the means for meeting such costs;

37 (c) Consider related activities of the United States Nuclear Regulatory Commission or others; and

38 (d) When appropriate, discuss alternatives and various implementation stages.

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