

The Commonwealth of Massachusetts

PRESENTED BY:

Mathew J. Muratore

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 protecting the taxpayers of the Commonwealth.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
Mathew J. Muratore	1st Plymouth	1/17/2019
David Biele	4th Suffolk	2/1/2019
Michelle L. Ciccolo	15th Middlesex	1/31/2019
Mike Connolly	26th Middlesex	1/25/2019
William L. Crocker, Jr.	2nd Barnstable	1/23/2019
Josh S. Cutler	6th Plymouth	1/31/2019
Julian Cyr	Cape and Islands	2/1/2019
Viriato M. deMacedo	Plymouth and Barnstable	2/1/2019
Mindy Domb	3rd Hampshire	1/30/2019
Dylan A. Fernandes	Barnstable, Dukes and Nantucket	1/24/2019
Denise C. Garlick	13th Norfolk	1/31/2019
Susan Williams Gifford	2nd Plymouth	1/28/2019
Carlos González	10th Hampden	2/1/2019
Tami L. Gouveia	14th Middlesex	1/31/2019
Sheila C. Harrington	1st Middlesex	2/1/2019
Stephan Hay	3rd Worcester	2/1/2019
Jonathan Hecht	29th Middlesex	1/31/2019
Steven S. Howitt	4th Bristol	1/23/2019

Randy Hunt	5th Barnstable	1/22/2019
Jack Patrick Lewis	7th Middlesex	1/25/2019
Joan Meschino	3rd Plymouth	1/31/2019
Patrick M. O'Connor	Plymouth and Norfolk	2/1/2019
Norman J. Orrall	12th Bristol	1/30/2019
Sarah K. Peake	4th Barnstable	1/28/2019
Denise Provost	27th Middlesex	1/31/2019
David M. Rogers	24th Middlesex	1/29/2019
Daniel J. Ryan	2nd Suffolk	2/1/2019
Thomas M. Stanley	9th Middlesex	2/1/2019
Timothy R. Whelan	1st Barnstable	1/22/2019

By Mr. Muratore of Plymouth, a petition (accompanied by bill, House, No. 2904) of Mathew J. Muratore and others relative to the financial responsibility for nuclear power plant decommissioning. Telecommunications, Utilities and Energy.

The Commonwealth of Massachusetts

In the One Hundred and Ninety-First General Court (2019-2020)

An Act protecting the taxpayers of the Commonwealth.

Whereas, The deferred operation of this act would tend to defeat its purpose, which is to protect the taxpayers of the Commonwealth from financial responsibility for nuclear power plant decommissioning, , therefore it is hereby declared to be an emergency law, necessary for the immediate preservation of the public peace, safety and health.

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. Chapter 23A of the General Laws as appearing in the 2016 Official Edition,
2	is hereby amended by inserting the following new section:-
3	Section 68. Liability for nuclear power plant corporations
4	(a) Definitions. For the purposes of this section the following words shall have the
5	following meaning: "Affiliate", shall mean any business which directly or indirectly controls or
6	is controlled by or is under direct or indirect common control of another business, including, but
7	without limitation, any business with whom a business is merged, consolidated, de facto merged,
8	merely continues the business of a prior business, maintains continuity of enterprise with a prior
9	business, or which purchases all or substantially all of the assets of a business.

"Decommissioning", shall mean closing and decontaminating a nuclear power station and
nuclear power site, including dismantling the facility, removing all coolant and nuclear waste
from the site, removing all nuclear fuel from the spent fuel pool and placing it in long term dry
cask storage, releasing the site for unrestricted use, terminating the license, and receiving
certification from the Department of Public Health that the site meets all state regulations
regarding radiological release.

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Safstor is not decommissioning for the purposes of this section.

17 (b) It is hereby declared that lands exist in the municipalities of the commonwealth zoned 18 for nuclear power generation that have not yet been completely decommissioned and released for 19 unrestricted use; that each such area constitutes a serious problem, injurious and inimical to the 20 safety, health, and welfare of the residents of the municipalities within which those lands lie; that 21 each such area constitutes an economic liability, substantially impairs or arrests the sound growth 22 of these municipalities, and inhibits the economic well-being of the commonwealth; that the 23 continued existence of said lands decreases the value of private investments and threatens 24 sources of public revenue; that redevelopment of each such area in accordance with an economic 25 development plan for the benefit of these municipalities is necessary to retain existing industries, 26 and attract new industries, and promote the sound economic growth of said municipalities; that 27 the prompt decommissioning and release for unrestricted use of these parcels will be of tangible 28 economic benefit; and for this reason, that the prompt decommissioning and release for 29 unrestricted use of these parcels may be regulated by wholesome and reasonable orders, laws and 30 directions for the good and welfare of the municipality and of this commonwealth.

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31 (c) A sale, lease, exchange, or other disposition of assets of any corporation, its 32 successor, or its affiliate, which holds lands currently or previously subject to license by the 33 United States Nuclear Regulatory Commission, requires approval of the corporation's 34 shareholders if the disposition would leave the corporation without a significant continuing 35 business activity. If said corporation retains a business activity that represented at least 25 36 percent of total assets at the end of the most recently completed fiscal year, and 25 percent of 37 either income from continuing operations before taxes or revenues from continuing operations that fiscal year said corporation will be deemed to have retained a significant continuing business 38 39 activity.

40 (d) When a disposition of assets becomes effective such that a corporation or its affiliate,
41 which holds lands currently or previously subject to license by the United States Nuclear
42 Regulatory Commission, is not deemed to have retained a significant continuing business
43 activity as described in subsection (c), all liabilities of said corporation making the disposition of
44 assets are vested in the acquiring corporation or its affiliate without reversion or impairment.

(e) When a disposition of assets to shareholders of a corporation or its affiliate, which
holds lands currently or previously subject to license by the United States Nuclear Regulatory
Commission, becomes effective such that said corporation or its affiliate is not deemed to have
retained a significant continuing business activity as described in subsection (c), all liabilities of
the corporation making the disposition of assets are vested in the shareholders of the corporation
or its affiliate without reversion or impairment.

51 SECTION 2. Section 5K of Chapter 111 of the General Laws as so appearing is hereby
 52 amended by inserting the following subsections:-

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53 (I) Upon the United States Nuclear Regulatory Commission's termination of the 54 operating license for any nuclear generator located in the commonwealth no portion of the lands 55 previously subject to said license shall be sold, transferred, leased, or considered fit for 56 unrestricted lease until: (i) The level of residual radioactivity throughout the released portion of 57 the site is as low as reasonably achievable as defined in 10 CFR 20.1003 and in any event is less 58 than 10 millirem per year for all pathways and that the exposure for all drinking water pathways 59 is less than 4 millirem per year; (ii) The department has certified that the party liable for lands 60 previously so licensed has met the obligations outline in paragraph (i) of this subsection. 61 (J) Upon the United States Nuclear Regulatory Commission's termination of the 62 operating license for any nuclear generator located in the Commonwealth, the department is 63 hereby authorized to make an assessment against any corporation, its successor, or its affiliate as 64 defined in MGL C.23A§60(a), which holds lands previously subject to license by the United 65 States Nuclear Regulatory Commission in an amount equal to the costs incurred in the prior 66 fiscal year by the department's radiation control program in the performance of its duties under 67 subsection (I) of this section. The department is hereby further authorized to make a collection, 68 based on that assessment, of monies from said corporations to defray the cost of such activities. 69 The department shall send notice of its assessment to the corporation, its successor, or its affiliate 70 as defined in MGL C.23A§60(a) against which the assessment is made, and said corporation, its 71 successor, or its affiliate as defined in MGL C.23A§60(a) shall pay such assessment within 30 72 days of the notice of the assessment. If a company subject to assessment under this section fails 73 to pay the assessment within 30 days of the notice of the assessment, the department may refer 74 such matter to the department of revenue for the collection of the assessment in accordance with

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applicable enforcement provisions pursuant to chapter 62C. The amount so collected shall bedeposited into the General Fund and credited to the department.

77 (K) Upon the United States Nuclear Regulatory Commission's termination of the 78 operating license for any nuclear generator located in the Commonwealth, in the event the lands 79 previously subject to that license to not meet the criteria established in subsection (I) of this 80 section, the department is hereby authorized to make an assessment against any corporation, its 81 successor, or its affiliate as defined in MGL C.23A§60(a), which holds lands previously subject 82 to license by the United States Nuclear Regulatory Commission in an amount equal to the 83 estimated cost of remediation of the subject lands to said standard. The department is hereby 84 further authorized to make a collection, based on that assessment, of monies from said 85 corporations to be held in trust against performance of the required site remediation. The 86 department shall send notice of its assessment to the corporation, its successor, or its affiliate as 87 defined in MGL C.23A§60(a) against which the assessment is made, and said corporation, its 88 successor, or its affiliate as defined in MGL C.23A§60(a) shall pay such assessment within 30 89 days of the notice of the assessment. If a company subject to assessment under this section fails 90 to pay the assessment within 30 days of the notice of the assessment, the department may refer 91 such matter to the department of revenue for the collection of the assessment in accordance with 92 applicable enforcement provisions pursuant to chapter 62C. The amount so collected shall be 93 held in trust against the remediation of said lands.

94 (L) Nothing in this section shall be construed to touch upon spent nuclear fuel held in
95 long term dry cask storage and subject to continuing licensure by the United States Nuclear
96 Regulatory Commission.