

1	L.D. 615										
2	(Filing No. H-371)										
3 4 5 6	STATE OF MAINE HOUSE OF REPRESENTATIVES 112TH LEGISLATURE FIRST REGULAR SESSION										
7 8 9	HOUSE AMENDMENT " \mathcal{A} " to I.B. 1, L.D. 615, Bill, "AN ACT to Require Voter Approval of the Disposal of Low-level Radioactive Waste."										
10 11	Amend the bill by striking out all of the title and inserting in its place the following:										
12 13	'AN ACT to Establish a State Policy Relating to the Disposal of Low-level Radioactive Waste.'										
14 15 16	Further amend the bill by striking out everything after the enacting clause and inserting in its place the following:										
17 18	'Sec. 1. 38 MRSA c. 14-A, sub-c. IV is enacted to read:										
19	SUBCHAPTER IV										
20	LOW-LEVEL RADIOACTIVE WASTE DISPOSAL										
21	<u>§1481. Title</u>										
22 23	This subchapter shall be known and may be cited as the "Low-level Radioactive Waste Disposal Act."										
24	§1482. Purpose										
25 26 27	The purpose of this Act is to establish a state policy with respect to the disposal of low-level ra- dioactive waste.										
28	§1483. Findings on low-level radioactive waste										
29 30	The Legislature finds the following facts with respect to low-level radioactive waste in this State.										

1 1. Quantity of waste. Approximately 12,000 cubic feet of low-level radioactive waste are generated 2 3 within the State each year. 4 Generators. The principal generator of this 2. waste is the Maine Yankee Atomic Power Station lo-cated at Wiscasset, with over 90% of the total pro-5 6 duction. The remainder is produced by biomedical re-7 other institutional facilities and the 8 search, 9 Portsmouth-Kittery Naval Shipyard. 10 Licenses. All of the generators described in 11 subsection 2 are authorized to possess some low-level 12 radioactive waste under their current United State 13 Nuclear Regulatory Commission licenses. 14 Waste is a by-product. Low-level radioactive waste is an inevitable by-product of the operation of 15 energy production, research and commercial facilities 16 17 at the current state of the art of the technologies 18 employed. 19 small 5. Maine generates quantities. All 20 sources of low-level radioactive waste in Maine com-21 bined generate less than 2% of total New England 22 wastes and 1/2 of 1% of all United States wastes in 23 each year. 24 6. Responsibility under federal law. The Feder-25 al Government, through enactment of the Low-level Radioactive Waste Policy Act of 1980, Public Law 96-573, has delegated to each state the responsibili-26 27 ty for providing for the capacity for the disposal of 28 low-level radioactive waste generated within each state and has authorized the states to enter into re-29 30 31 gional compacts for that purpose. 32 7. Curtailment of existing disposal capaci-33 ty. The 3 states that currently accept low-level ra-34 dioactive waste for disposal are expected to curtail 35 substantially or entirely the amounts they will ac-36 cept by January 1, 1993.

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8. Public health and safety. Improper disposal 1 2 of low-level radioactive waste may result in physical harm to human and other forms of life. The regula-3 tion of the disposal of this waste is a proper exer-4 5 cise of the police power of the State. §1484. State low-level radioactive waste policy 6 7 It is the policy of the State to require the per-8 manent disposal of low-level radioactive waste gener-9 ated within the State and for which this State must 10 provide disposal capacity in facilities which will 11 isolate that radioactive waste from the biosphere inhabited by people and their food chains. 12 13 In order to implement this policy, a suitable in-14 stitutional framework is necessary. It is the policy 15 of the State to pursue the following alternatives, 16 expressed in order of preference. compact. The relatively small 17 1. Interstate 18 volume of waste generated within the State and the 19 provisions of Federal law justify entrance into a re-20 gional compact with other states on equitable terms as the first preference of this State for low-level radioactive waste disposal. If the terms of the com-21 22 23 pact do not exclude this State from the possibility of hosting a waste facility, that compact must be ap-24 proved by the voters in a statewide election. 25 2. Agreement for disposal elsewhere. If an in-terstate compact is not feasible on satisfactory terms, it is the 2nd preference of the State to enter 26 27 28 29 into an agreement with governmental or private agen-30 cies outside the State which are willing and able to 31 accept Maine's low-level radioactive waste for dis-32 posal. 33 3. State facility. If no such compact or agreement is feasible on satisfactory terms, it is the 3rd preference of the State to establish a state-owned 34 35

1 and controlled low-level radioactive waste disposal facility at one suitable state-owned site in this 2 State to dispose of only the low-level radioactive 3 waste generated in this State for which this State must provide disposal capacity. Any such facility must be recommended by the Board of Environmental 4 5 6 7 Protection and approved by the Legislature as required by subchapter III. It must also be approved 8 9 by the United States Nuclear Regulatory Commission 10 under federal law and by the voters of the State in a 11 referendum ratifying the Act of the Legislature approving that site in accordance with this subchapter. 12

13 It is further determined that, subject to de-Α. 14 tailed site review and regulatory approval as re-15 quired by law, the most appropriate disposal site in Maine is within the area presently owned by 16 17 the Maine Yankee Atomic Power Station located in Wiscasset. The reasons are that site's nearness 18 19 to the major waste generator, nearness to a work 20 force trained in radiological hazards, nearness 21 to existing waste storage capacity and its established acceptability by the Nuclear Regulatory Commission for certain nuclear and radiological 22 23 24 activities.

B. If the Maine Yankee site is found to be unacceptable or unavailable, then the site for a
state facility shall be located elsewhere in the
State.

29 Defense waste. It is the policy of the State 4. 30 to recommend to the Congress and the President of the 31 United States that the Federal Government assume all 32 responsibility for the safe and timely disposal of 33 low-level radioactive waste generated by the defense activities of the government of the United States and 34 35 not to depend upon the states to develop or implement policies with respect to that waste. The Federal Government has a number of operating low-level radio-36 37 38 active waste disposal facilities.

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5. Long-term storage and processing facili-1 2 ties. Construction of any facilities or use of any 3 existing facilities for storage of low-level radioactive waste, except those facilities to be used solely for the storage of medical or bio-research waste and, 4 5 except those facilities having all the necessary fed-6 eral, state and local licenses, permits, certifi-7 cates, variances and other approvals necessary for 8 9 the construction and operation of the facilities pri-10 or to June 1, 1985, shall be subject to review by the 11 Board of Environmental Protection, review by the Leg-12 islature, approval by the United States Nuclear Regu-13 latory Commission and approval by the voters in a referendum ratifying the act of the Legislature ac-14 15 cording to this subchapter. 16 6. Disposal method. It is the policy of the 17 State that the safest available technology shall be 18 used for any low-level radioactive waste storage or 19 disposal facility in the State. The facts as we know 20 them today, including the humid climate, high water

21 table and other geological characteristics of the 22 State, suggest that conventional shallow land burial 23 will not be adequate in this State. Improved 24 engineered disposal methods are needed.

25 §1485. State ownership required

Any facilities for the disposal of low-level radioactive waste located within this State and the land required for the operation of those facilities shall be owned by the State and operated by the State or an organization selected by and under the direct supervision of the State. The Governor may accept on behalf of the State such property interests as may be necessary to carry out the purposes of this subchapter upon terms agreeable to the parties.

35 §1486. Ratification of compacts

36	1.	Ge	nera	al provi	isions.	Any	сom	pact	with	other
37	states	or	the	Federal	Governm	ent w	ith	respe	ect t	o the

siting, licensing, operation and use of low-level
 waste disposal facilities within and outside this
 State shall be negotiated by the Governor on behalf
 of this State and ratified by an Act of the Legisla ture in accordance with section 1474.

6 Referendum not required. Voter approval is 2. 7 not required to ratify any interstate compact or any 8 agreement with any person, state, group of states, 9 whether or not party to an interstate compact or the 10 Federal Government concerning the disposal of 11 low-level radioactive waste, unless that compact does 12 not exclude the State from the possibility of hosting 13 a facility for the storage or disposal of waste generated outside the State. 14

15 §1487. Voter approval of disposal facilities

16 No low-level radioactive waste storage or dispos-17 facility may be established within the State unal 18 less the establishment of that facility has been approved by a majority of the voters voting thereon in 19 20 a statewide election. That election shall be held in 21 the manner prescribed by law for holding a statewide election. The voters shall be asked to vote on the 22 23 acceptance or rejection of construction and operation 24 by voting on the following question.

25 "Do you approve of the (insert compact or agree-26 ment) for the (insert disposal or storage) of 27 low-level radioactive waste proposed to be made 28 with (insert name of state or states or "the Fed-29 eral Government")?"

30 This question shall be submitted to the legal 31 voters of the State at the next following statewide 32 election after review and issuance of an order recom-33 mending permission for construction and operation of 34 the facility by the Board of Environmental Protection 35 pursuant to section 1478 and approval by the Legisla-36 ture of the establishment of the facility in accord-37 ance with section 1479, provided that no construction

or operation of any facility may commence prior to 1 2 the election. 3 The legal voters of each city, town and plantation shall vote by ballot on this question and 4 5 shall designate their choice by a cross or check mark placed within a corresponding square below the words 6 "Yes" or "No." The ballots shall be received, 7 sorted, counted and declared in open ward, town and 8 plantation meetings and returns made to the Secretary 9 10 of State in the same manner as votes for members of the Legislature. The Governor shall review the re-turns and, if it appears that a majority of the legal voters are in favor of construction and operation, 11 12 13 14 the Governor shall proclaim that fact without delay. 15 The Secretary of State shall prepare and furnish 16 to each city, town and plantation all ballots, re-17 turns and copies of this subchapter necessary to car-18 ry out the purpose of this referendum. 19 Sec. 2. Intent of the Legislature; competing 20 measure. It is the intent of the Legislature that this Act be interpreted as a competing measure within 21 22 the meaning of the Constitution of Maine, Article IV, Part Third, Section 18, with Legislative Document 615, Initiated Bill 1, "AN ACT to Require Voter Ap-proval of the Disposal of Low-level Radioactive Waste." It is the further intent of the Legislature 23 24 25 26 27 that this measure be subject to referendum as a com-28 peting measure with that bill. 29 Sec. 3. Statutory referendum procedure; form of 30 question; effective date. This Act shall take effect 31 90 days after adjournment of the First Regular Ses-32 sion of the 112th Legislature only for the purpose of 33 submission to the legal voters of the State at the 34 next following statewide election as a competing mea-35 sure with Legislative Document 615, Initiated Bill 1, 36 "AN ACT to Require Voter Approval of the Disposal of Low-level Radioactive Waste." The election shall be 37 38 held in the manner prescribed by law for holding a

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statewide election. The Secretary of State shall prepare and furnish to each city, town and plantation, all ballots, returns and copies of this Act necessary to carry out the purpose of this referendum. The voters shall vote on this Act by voting on the following question:

7 "Do you want the right to vote on any plan for
8 the storage or disposal of low-level radioactive
9 waste in those cases where the State of Maine may
10 be required to locate the disposal facility in11 side its boarders?"

12 This question shall be submitted to the legal 13 voters of the State at the next following statewide 14 election after any such compact or agreement is rec-15 ommended by the Governor pursuant to section 1474 or 16 any other provision of law.

17 This Act shall take effect for all purposes imme-18 diately upon approval of a majority of the legal 19 votes cast in the election.'

STATEMENT OF FACT

2 It is the intent of this amendment to change the competing measure sponsored by the Joint Standing Committee on Energy and Natural Resources so that it 3 4 calls for voter approval of any facility which would 5 6 be established in the State, to extend its power to 7 regulation of long-term storage as well as permanent disposal of low-level radioactive waste and to call 8 9 for voter approval of any compact which holds out the 10 possibility that Maine might have to host a facility 11 for out-of-state waste.

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Filed by Rep. Scarpino of St. George Reproduced and distributed under the direction of the Clerk of the House

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