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1	S.254
2	Introduced by Senators Bray, Hardy, Perchlik and White
3	Referred to Committee on Natural Resources and Energy
4	Date: January 11, 2024
5	Subject: Conservation and development; waste management; extended
6	producer responsibility; rechargeable batteries
7	Statement of purpose of bill as introduced: This bill proposes to amend the
8	State's existing battery stewardship program for primary batteries to also apply
9	to rechargeable batteries and battery-containing products.
10 11	An act relating to including rechargeable batteries and battery-containing products under the State battery stewardship program

- 12 It is hereby enacted by the General Assembly of the State of Vermont:
- 13 Sec. 1. 10 V.S.A. chapter 168 is amended to read:

14 CHAPTER 168. PRODUCT STEWARDSHIP FOR PRIMARY BATTERIES

- AND RECHARGEABLE BATTERIES
- 16 Subchapter 1. Definitions
- 17 § 7581. DEFINITIONS

15

- 18 As used in this chapter:
- 19 (1) "Agency" means the Agency of Natural Resources.

1	$(2)(\Lambda)$ "Battery containing product" means an electronic product that
2	contains primary or rechargeable batteries that are easily removable or is
3	packaged with rechargeable or primary batteries.
4	(B) A "battery-containing product" does not include an electronic
_	
5	<u>product regulated under an approved plan implemented under elepter 166 of</u>
C	
6	tills title.

(2)(A) "Battery-containing product" means an electronic product that contains primary or rechargeable batteries that are easily removable or is packaged with rechargeable or primary batteries.

(B) A "battery-containing product" does not include an electronic product regulated under an approved plan implemented under chapter 166 of this title.

(C) A "battery-containing product" does not include an electronic product if:

(i) the only batteries contained in or supplied with the batterycontaining product are supplied by a producer that has joined a registered battery stewardship organization as the producer for that covered battery; and

(ii) the producer of the covered batteries that are included in a battery-containing product provides a written certification of that membership to both the producer of the battery-containing product containing one or more covered batteries and the battery stewardship organization of which the battery producer is a member.

7

(3) "Brand" means a name, symbol, word, or traceable mark that

- 8 identifies a primary <u>or rechargeable</u> battery and attributes the primary battery
- 9 to the owner or licensee of the brand as the producer.
- 10 (3)(4) "Calendar year" means the period commencing January 1 and
- 11 ending December 31 of the same year.

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1	(4)(5) "Collection rate" means a percentage by weight that each
2	producer or primary battery stewardship organization collects by an
3	established date. The collection rate shall be calculated by dividing the total
4	weight of the primary batteries that are collected during a calendar year by the
5	average annual weight of primary batteries that were estimated to have been
6	sold in the State by participating producers during the previous three calendar
7	years. Estimates of primary batteries sold in the State may be based on a
8	reasonable pro rata calculation based on national sales.
9	(5)(6) "Consumer" means any person who presents or delivers any
10	number of primary batteries to a collection facility that is included in an
11	approved primary battery stewardship plan "Covered battery" means a primary
12	battery or rechargeable battery.
13	(6)(7) "Consumer product" means any product that is regularly used or
14	purchased to be used for personal, family, or household purposes. "Consumer
15	product" shall not mean a product primarily used or purchased for industrial or
16	business use "Covered entity" means a person who presents to a collection
17	facility or event that is included in an approved collection plan any number of
18	covered batteries.
19	(7)(8) "Discarded primary battery" means a primary battery that is no
20	longer used for its manufactured purpose "Damaged and defective lithium
21	battery" means a lithium battery that has been damaged or is defective for

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1	safety reasons or that has the potential of producing a dangerous evolution of
2	heat, fire, or short circuit, as referred to in 49 C.F.R. § 173.185(f) or as
3	updated by the Secretary by rule to maintain consistency with federal
4	standards.
5	(8)(9) "Easily removable" means readily detachable from a product by a
6	person without the use of tools or with the use of common household tools.
7	(9)(10) "Participate" means to appoint a primary battery stewardship
8	organization or rechargeable battery stewardship organization to operate on
9	behalf of oneself and to have that appointment accepted by the stewardship
10	organization.
11	(10)(11) "Primary battery" means a nonrechargeable battery weighing
12	two kilograms 4.4 pounds or less, including alkaline, silver oxide, zinc air,
13	carbon-zinc, and lithium metal batteries. Beginning on January 1, 2026,
14	"primary battery" includes a nonrechargeable battery weighing more than
15	4.4 pounds but not more than 25 pounds. "Primary battery" shall does not
16	mean:
17	(A) a battery intended for industrial, business-to-business, warranty
18	or maintenance services, or nonpersonal use;
19	(B) a battery that is sold in a computer, computer monitor, computer
20	peripheral, printer, television, or device containing a cathode ray tube;

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1	(C) a battery that is not easily removable or is not intended to be
2	removed from a consumer product from a battery-containing product; and or
3	(D)(B) a battery that is sold or used in a medical device, as that term
4	is defined in the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. § 321(h),
5	as may be amended contained within a medical device, as specified in 21
6	U.S.C. § 321(h) as it existed on July 1, 2024, that is not designed and marketed
7	for sale or resale at retail locations for personal use.
8	(11)(12) "Primary battery Battery producer," "battery-containing
9	product producer," or "producer" means one of the following with regard to a
10	primary battery or battery-containing product that is sold or offered for sale in
11	the State:
12	(A) a person who manufactures a primary battery or battery-
13	containing product and who sells or offers for sale that primary battery or
14	battery-containing product in the State under the person's own name or brand;
15	(B) if subdivision (A) of this subdivision $(11)(12)$ does not apply, a
16	person who owns or licenses a trademark or brand under which a primary
17	battery or battery-containing product is sold or offered for sale whether or not
18	the trademark is registered; or
19	(C) if subdivisions (A) and (B) of this subdivision $(11)(12)$ do not
20	apply, a person who imports a primary battery or battery-containing product
21	into the State for sale.

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1	(12)(13) "Primary battery Battery stewardship organization" means an
2	organization appointed by one or more producers to act as an agent on behalf
3	of a producer or producers to design, submit, implement, and administer a
4	primary battery stewardship plan under this chapter.
5	(13)(14) "Primary battery Battery stewardship plan" or "plan" means a
6	plan submitted to the Secretary pursuant to section 7584 of this title by an
7	individual producer or a primary battery stewardship organization.
8	(14)(15) "Program" or "stewardship program" means the system for the
9	collection, transportation, recycling, and disposal of primary batteries
10	implemented pursuant to an approved battery stewardship plan.
11	(15)(16)(A) "Rechargeable battery" means:
12	(i) one or more voltaic or galvanic cells, electrically connected to
13	produce electric energy and designed to be recharged and weighing less than
14	11 pounds ; or
	(ii) a battery pack designed to be recharged that weighs less than
	11 pounds and that is designed to provide less than 40 volts direct current.
	weighing not more than 25 pounds; and or
15	(iii) having a watt-hour rating of not more than 2,000 watt-hours.
16	(B) "Rechargeable battery" shall does not mean:

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1	(i) a battery that is not easily removable or is not intended or
2	designed to be removed from the covered product, other than by the
3	manufacturer from a battery-containing product;
4	(ii) a battery that contains electrolyte as a free liquid;
5	(iii) a battery or battery pack that employs lead-acid technology,
6	unless the battery or battery pack :
7	(I) is sealed;
8	(II) contains no liquid electrolyte; and
9	(III) is intended by its manufacturer to power a handheld
10	device or to provide uninterrupted backup electrical power protection for
11	stationary consumer products or stationary office equipment weighs not more
12	<u>than 11 pounds;</u> or
13	(iv) a battery intended for industrial, business-to-business,
14	warranty or maintenance services, or nonpersonal use a battery recalled by the
15	producer for safety reasons; or
16	(v) a battery contained within a medical device, as specified in
17	21 U.S.C. § 321(h) as it existed on July 1, 2024, that is not designed and
18	marketed for sale or resale principally at retail for personal use.
19	(16) "Rechargeable battery steward" means a person who:

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1	(A) manufactures a rechargeable battery or a rechargeable product
2	that is sold, offered for sale, or distributed in the State under its own brand
3	name;
4	(B) owns or licenses a trademark or brand under which a
5	rechargeable battery or rechargeable product is sold, offered for sale, or
6	distributed in the State, whether or not the trademark is registered; or
7	(C) if subdivisions (A) and (B) of this subdivision (16) do not apply,
8	imports a rechargeable battery or rechargeable product into the State for sale or
9	distribution.
10	(17) "Rechargeable battery stewardship organization" means an entity
11	registered by the Secretary pursuant to section 7588 of this title that is either a
12	single rechargeable battery steward operating on its own behalf; an
13	organization appointed by one or more rechargeable battery stewards to
14	operate a plan in which each steward is participating; or a retailer or franchisor
15	of retailers operating a plan on behalf of itself or its franchisees.
16	(18) "Rechargeable product" means a consumer product that contains or
17	is packaged with a rechargeable battery at the time the product is sold, offered
18	for sale, or distributed in the State. "Rechargeable product" shall not mean:
19	(A) a product from which a rechargeable battery is not easily
20	removable or is not intended or designed to be removed from the product other
21	than by the manufacturer; or

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1	(B) a medical device, as that term is defined in the Federal Food,
2	Drug, and Cosmetic Act, 21 U.S.C. § 321(h), as amended.
3	(19)(17) "Recycling" means any process by which discarded products,
4	components, and by-products byproducts are transformed into new usable or
5	marketable materials in a manner in which the original products may lose their
6	identity, but does not include energy recovery or energy generation by means
7	of combusting discarded products, components, and by-products byproducts
8	with or without other waste products.
9	(20)(18) "Retailer" means a person who offers a primary covered
10	battery or battery-containing product for sale to any consumer or business at
11	retail in the State through any means, including remote offerings such as sales
12	outlets, catalogues, or an internet website.
13	(21)(19) "Secretary" means the Secretary of Natural Resources.
14	Subchapter 2. Primary Battery Stewardship Program
15	§ 7582. SALE OF PRIMARY BATTERIES, RECHARGEABLE
16	BATTERIES, AND BATTERY-CONTAINING PRODUCTS
17	(a) Sale prohibited. Except as set forth under subsections (b) and (c)
18	subsection (b) of this section, beginning on January 1, 2016, a producer of a
19	primary battery, of a rechargeable battery, or of a battery-containing product
20	shall not sell, offer for sale, or deliver to a retailer for subsequent sale a
21	primary battery, a rechargeable battery, or a battery-containing product unless:

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1	(1) the producer or the primary battery stewardship organization in
2	which the producer is participating is registered under an approved and
3	implemented primary battery stewardship plan;
4	(2) the producer or primary battery stewardship organization has paid
5	the fee under section 7594 of this title; and
6	(3) the name of the producer and the producer's brand are designated on
7	the Agency website as covered by an approved primary battery stewardship
8	plan.
9	(b) New producers.
10	(1) A producer of a primary battery who, after January 1, 2016, seeks to
11	sell, offer for sale, or offer for promotional purposes in the State a primary
12	battery not previously sold in State shall notify the Secretary prior to selling or
13	offering for sale or promotion a primary battery not covered by an approved
14	primary battery stewardship plan.
15	(2) <u>A producer of a rechargeable battery or battery-containing product</u>
16	who, after January 1, 2026, seeks to sell, offer for sale, or offer for
17	promotional purposes in the State a rechargeable battery or battery-containing
18	product not previously sold in State shall notify the Secretary prior to selling
19	or offering for sale or promotion a rechargeable battery or battery-containing
20	product not covered by an approved battery stewardship plan.

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1	(3) The Secretary shall list a producer who supplies notice under this
2	subsection as a "new producer" on the Agency's website. A producer that
3	supplies notice under this subsection shall have 90 days, not including the time
4	required for public comment under subsection 7586(c) of this section, to either
5	join an existing primary battery stewardship organization or submit a primary
6	battery stewardship plan for approval to the State.
7	(c) Exemption. A producer who annually sells, offers for sale, distributes,
8	or imports in or into the State primary batteries with a total retail value of less
9	than \$2,000.00 shall be exempt from the requirements of this chapter.
10	§ 7583. PRIMARY BATTERY STEWARDSHIP ORGANIZATION;
11	REQUIREMENTS; REGISTRATION
12	(a) Participation in a primary battery stewardship organization. A producer
13	of primary covered batteries or battery-containing products may meet the
14	requirements of this chapter by participating in a primary battery stewardship
15	organization that undertakes the producer's responsibilities under
16	sections 7582, 7584, and 7585 of this title.
17	(b) Qualifications for a primary battery stewardship organization. To
18	qualify as a primary battery stewardship organization under this chapter, an
19	organization shall:
20	(1) commit to assume the responsibilities, obligations, and liabilities of

all producers participating in the primary battery stewardship organization; 21

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1	(2) not create unreasonable barriers for participation by producers in the
2	primary battery stewardship organization; and
3	(3) maintain a public website that lists all producers and producers'
4	brands covered by the primary battery stewardship organization's approved
5	collection plan.
6	(c) Registration requirements.
7	(1) Beginning on March 1, 2015 and annually thereafter, a primary
8	Annually, a battery stewardship organization shall file a registration form with
9	the Secretary. The Secretary shall provide the registration form to a primary
10	battery stewardship organization. The registration form shall require
11	submission of the following information:
12	(A) a list of the producers participating in the primary battery
13	stewardship organization;
14	(B) the name, address, and contact information of a person
15	responsible for ensuring a producer's compliance with this chapter;
16	(C) a description of how the primary battery stewardship
17	organization proposes to meet the requirements of subsection (a) of this
18	section, including any reasonable requirements for participation in the primary
19	battery stewardship organization; and

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1	(D) the name, address, and contact information of a person for a
2	nonmember manufacturer to contact on how to participate in the primary
3	battery stewardship organization to satisfy the requirements of this chapter.
4	(2) A renewal of a registration without changes may be accomplished
5	through notifying the Secretary on a form provided by the Secretary.
6	§ 7584. PRIMARY BATTERY STEWARDSHIP PLAN
7	(a) Primary battery Battery stewardship plan required. On or before June
8	1, 2015, each Each producer selling, offering for sale, distributing, or offering
9	for promotional purposes a primary battery, a rechargeable battery, or a
10	battery-containing product in the State shall individually or as part of a
11	primary battery stewardship organization submit a primary battery stewardship
12	plan to the Secretary for review.
13	(b) Primary battery Battery stewardship plan; minimum requirements.
14	Each primary battery stewardship plan shall include, at a minimum, all of the
15	following elements:
16	(1) List of producers and brands. Each primary battery stewardship
17	plan shall list:
18	(A) all participating producers and contact information for each of
19	the participating producers; and
20	(B) the brands of primary batteries or battery-containing products
21	covered by the plan.

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1	(2) Free collection. Each primary battery stewardship plan shall provide
2	for the collection of primary covered batteries from consumers covered entities
3	at no cost to consumers covered entities. A producer shall not refuse the
4	collection of a primary covered battery based on the brand or producer of the
5	primary battery.
6	(3) Collection; convenience. Each primary Except for damaged and
7	defective lithium batteries and lithium-ion batteries with over 300 watt-hours,
8	each battery stewardship plan shall:
9	(A) Allow all retailers who meet requirements specified in the plan,
10	all municipalities, and all certified solid waste management facilities, and
11	certified salvage yards that meet requirements specified in the plan to opt in to
12	be a collection facility.
13	(B) Provide, at a minimum, $\frac{1}{100}$ not fewer than two collection
14	facilities in each county in the State that provide for collection throughout the
15	year.
16	(C) Provide for the acceptance from a consumer of up to 100
17	batteries per visit. A collection facility may agree to accept more than 100
18	batteries per visit from a consumer.
19	(4) Collection of damaged and defective lithium batteries and lithium-
20	ion batteries with over 300 watt-hours. Each battery stewardship plan shall:

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1	(A) allow any certified solid waste facility to collect damaged and
2	defective lithium batteries and lithium-ion batteries with over 300 watt-hours,
3	provided that facility can meet the safety requirements as outlined in the
4	stewardship plan;
5	(B) include how the program will provide packaging consistent with
6	the requirements found in the U.S. Department of Transportation Hazardous
7	Materials Regulations and the necessary forms and instructions for the safe
8	transportation of damaged or defective lithium batteries and lithium-ion
9	batteries with over 300 watt-hours at no cost to certified solid waste facilities;
10	and
11	(C) unless otherwise approved by the Secretary, provide throughout
12	the year not fewer than two collection facilities, at a minimum, in each county
13	in the State for the collection of damaged and defective lithium batteries and
14	lithium-ion batteries with over 300 watt-hours.
15	(5) Method of disposition. Each primary battery stewardship plan shall
16	include a description of the method that will be used to responsibly manage
17	discarded primary batteries to ensure that the components of the discarded
18	primary batteries, to the extent economically and technically feasible, are
19	recycled.
20	(5)(6) Roles and responsibilities. A primary battery stewardship plan
21	shall list all key participants in the primary battery collection chain, including:

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1	(A) the number and name of the collection facilities accepting
2	primary the batteries to be collected under the plan, including the address and
3	contact information for each facility;
4	(B) the name and contact information of a transporter or contractor
5	collecting primary batteries from collection facilities; and
6	(C) the name, address, and contact information of the recycling
7	facilities that process the collected primary batteries.
8	(6)(7) Education and outreach. A primary battery stewardship plan
9	shall include an education and outreach program. The education and outreach
10	program may include mass media advertising in radio or television broadcasts
11	or, newspaper publications of general circulation in the State, retail displays,
12	articles in trade and other journals and publications, social media and internet
13	sites, and other public educational efforts. The education and outreach
14	program shall describe the outreach procedures that will be used to provide
15	notice of the program to businesses, municipalities, certified solid waste
16	management facilities, retailers, wholesalers, and haulers. At a minimum, the
17	education and outreach program shall notify the public of the following:
18	(A) that there is a free collection program for all primary batteries;
19	and
20	(B) the location of collection points and how to access the collection
21	program.

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1	(7)(8) Reimbursement. A primary battery stewardship plan shall
2	include a reimbursement procedure that is consistent with the requirements of
3	subchapter 4 of this chapter.
4	(8)(9) Performance goal; collection rate. A primary battery stewardship
5	plan shall include a collection rate performance goal for the primary batteries
6	and rechargeable batteries subject to the plan. The collection rate includes the
7	estimated total weight of primary batteries and rechargeable batteries that will
8	be sold or offered for sale in the State by the producer or the producers
9	participating in the primary battery stewardship plan.
10	(10) Safety training. A battery stewardship plan shall describe how it
11	shall provide safety training for collection locations, including handling
12	damaged and defective lithium batteries and lithium-ion batteries with over
13	300 watt-hours.
14	(11) Fair compensation. Each battery stewardship plan shall provide a
15	description of how municipalities and certified solid waste management
16	facilities acting as battery collection facilities for the program shall be fairly
17	compensated for labor and material costs associated with collecting, sorting,
18	storing, and shipping batteries.
19	(c) Implementation.

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1	(1) A producer or a primary battery stewardship organization shall
2	implement the collection plan not later than six months after the date of a final
3	decision by the Secretary on the adequacy of the collection plan.
4	(2) A producer or battery stewardship organization shall include
5	provisions in the plan for the implementation of the program in conjunction
6	with those retailers, municipalities, and certified solid waste management
7	facilities acting as collection facilities under a program. No transportation or
8	recycling cost shall be imposed on retailers, municipalities, or certified solid
9	waste management facilities acting as collection facilities under a program. A
10	producer or a primary battery stewardship organization shall provide retailers,
11	municipalities, and certified solid waste management facilities acting as
12	collection facilities products or equipment for setting up a collection point and
13	for providing for the pickup of collected primary batteries, including arranging
14	for the management of those primary batteries.
15	§ 7585. ANNUAL REPORT; PLAN AUDIT
16	(a) Annual report. On or before March 1, 2017 and annually thereafter
17	Annually, a battery producer or a primary battery stewardship organization
18	shall submit a report to the Secretary that contains the following:
19	(1) the weight of primary covered batteries collected by chemistry by
20	the producer or the primary battery stewardship organization in the prior
21	calendar year;

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1	(2) the estimated percentage, by weight, of rechargeable batteries
2	collected by the producer or the primary battery stewardship organization in
3	the prior calendar year;
4	(3) the percentage of primary covered batteries collected in the prior
5	calendar year that are from producers who are not participating in any
6	approved stewardship plan, based on periodic sorting of primary batteries by
7	the reporting producer;
8	(4)(3) the collection rate achieved in the prior calendar year under the
9	primary battery stewardship plan, including a report of the estimated total sales
10	data by weight for primary covered batteries sold in the State for the previous
11	three calendar years;
12	(5)(4) the locations for all collection points set up by the primary battery
13	producers covered by the primary battery stewardship plan and contact
14	information for each location;
15	(6)(5) examples and description of educational materials used to
16	increase collection;
17	(7)(6) the manner in which the collected primary <u>covered</u> batteries were
18	managed;
19	(8)(7) any material change to the primary battery stewardship plan
20	approved by the Secretary pursuant to section 7586 of this title; and

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1	(9)(8) the cost of implementation of the primary battery stewardship
2	plan, including the costs of collection, recycling, education, and outreach.
3	(b) Plan audit. After five years of implementation of an approved primary
4	battery stewardship plan, a primary covered battery producer or primary
5	battery stewardship organization shall hire an independent third party to
6	conduct a one-time audit of the primary battery stewardship plan and plan
7	operation. The auditor shall examine the effectiveness of the primary battery
8	stewardship plan in collecting and recycling primary covered batteries. The
9	independent auditor shall examine the cost-effectiveness of the plan and
10	compare it to that of collection plans or programs for primary covered batteries
11	in other jurisdictions. The independent auditor shall submit the results of the
12	audit to the Secretary as part of the annual report required under subsection (a)
13	of this section.
14	§ 7586. AGENCY RESPONSIBILITIES; APPROVAL OF PLANS
15	(a) Approval of plan. Within 90 days after receipt of a proposed primary
16	battery stewardship plan, not including the time required for public comment
17	under chapter 170 of this title, the Secretary shall determine whether the plan
18	complies with the requirements of section 7584 of this title. If the Secretary
19	determines that a plan complies with the requirements of section 7584 of this
20	title, the Secretary shall notify the applicant of the plan approval in writing. If
21	the Secretary rejects a primary battery stewardship plan, the Secretary shall

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1	notify the applicant in writing of the reasons for rejecting the plan. An
2	applicant whose plan is rejected by the Secretary shall submit a revised plan to
3	the Secretary within 45 days of following receiving notice of rejection. A
4	primary battery stewardship plan that is not approved or rejected by the
5	Secretary within 90 days, not including the time required for public comment
6	under chapter 170 of this title, of following submission by a producer shall be
7	deemed approved.
8	(b) Plan amendment; changes. Any changes to a proposed primary battery
9	stewardship plan shall be approved by the Secretary in writing. The Secretary,
10	in his or her the Secretary's discretion or at the request of a producer, may
11	require a producer or a primary battery stewardship organization to amend an
12	approved plan.
13	(c) Public review. When the Secretary receives a request to approve or
14	amend a primary battery stewardship plan under this subchapter, the Secretary
15	shall proceed in accordance with chapter 170 of this title.
16	(d) [Repealed.]
17	(e) Registrations. The Secretary shall accept, review, and approve or deny
18	primary battery stewardship organization registrations submitted under
19	section 7583 of this title.
20	(f) Agency website. The Secretary shall maintain a website that includes a
21	copy of all approved primary battery stewardship plans, the names of

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1	producers with approved plans, participation in approved plans, or other
2	compliance with this chapter. The website shall list all of an approved primary
3	battery producer's, rechargeable battery producer's, and battery-containing
4	product producer's brands covered by a primary battery stewardship plan filed
5	with the Secretary. The Secretary shall update information on the website
6	within 10 days of following receipt of notice of any change to the listed
7	information. The website shall list all known primary battery producers,
8	rechargeable battery producers, and battery-containing product producers
9	exempt from the requirements of this chapter under subsection 7582(c) of this
10	title.
11	(g) Term of primary battery stewardship plan. A primary battery
12	stewardship plan approved by the Secretary under this section shall have a
13	term not to exceed five years, provided that the primary battery producer or
14	primary battery stewardship organization remains in compliance with the
15	requirements of this chapter and the terms of the approved plan.
16	§ 7587. RETAILER OBLIGATIONS
17	(a) Sale prohibited. Except as set forth in subsection (b) of this section, no
18	retailer shall sell or offer for sale a primary battery on or after January 1, 2016
19	2026 unless the producer of the primary battery is implementing an approved
20	primary battery stewardship plan, is a member of a primary battery
21	stewardship organization implementing an approved primary battery

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1	stewardship plan, or is exempt from participation in an approved plan, as
2	determined by review of the producers listed on the Agency website required
3	in subsection 7586(f) of this title.
4	(b) Inventory exception; expiration or revocation of producer registration.
5	A retailer shall not be responsible for an unlawful sale of a primary battery.
6	rechargeable battery, or battery-containing product under this subsection if:
7	(1) the retailer purchased the primary battery weighing 4.4 pounds or
8	less prior to January 1, 2016 and sells the primary battery on or before January
9	1, 2017; ог
10	(2) the retailer purchased the primary battery weighing more than 4.4.
11	pounds, battery-containing product, or rechargeable battery, prior to January 1,
12	2026 and sells the primary battery, battery-containing product, or rechargeable
13	battery on or before January 1, 2027; or
14	(3) the producer's primary battery stewardship plan expired or was
15	revoked, and the retailer took possession of the in-store inventory of primary
16	batteries, rechargeable batteries, or battery-containing products prior to the
17	expiration or revocation of the producer's primary battery stewardship plan.
18	(c) Educational material. A producer or primary battery stewardship
19	organization supplying primary covered batteries to a retailer shall provide the
20	retailer with educational materials describing collection opportunities for

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1	primary batteries and rechargeable batteries. The retailer shall make the
2	educational materials available to consumers.
3	Subchapter 3. Registration of Rechargeable Battery Stewardship Organization
4	§ 7588. REGISTRATION OF RECHARGEABLE BATTERY
5	STEWARDSHIP ORGANIZATION
6	(a) A rechargeable battery steward or rechargeable battery stewardship
7	organization shall register with the Secretary in order to seek reimbursement
8	under subchapter 4 of this chapter.
9	(b) The Secretary shall register a rechargeable battery steward or
10	rechargeable battery stewardship organization upon:
11	(1) submission of a registration form provided by the Secretary that
12	includes:
13	(A) the name of a rechargeable battery steward implementing an
14	individual program or a list of the producers participating in a rechargeable
15	battery stewardship organization; and
16	(B) the name, address, and contact information of a person
17	responsible for implementing the rechargeable battery stewardship program;
18	(2) a determination by the Secretary that the rechargeable battery
19	steward or rechargeable battery stewardship organization offers to
20	municipalities, certified solid waste management facilities, and retailers a year-
21	round free collection and recycling program. [Repealed.]

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1	Subchapter 4. Reimbursement
2	§ 7589. REIMBURSEMENT; AUTHORIZATION
3	(a) Reimbursement of primary battery producers and rechargeable battery
4	producers.
5	(1) A producer or a primary battery stewardship organization operating
6	under an approved primary battery stewardship plan that collects primary
7	batteries and rechargeable batteries or rechargeable batteries that are not listed
8	under its approved plan shall be entitled to reimbursement from the following
9	entities of reimbursable costs per unit of weight incurred in collecting the
10	batteries:
11	(A) the producer of the collected primary battery <u>or rechargeable</u>
12	battery or the primary battery stewardship organization representing the
13	producer of the collected primary battery; or rechargeable battery
14	(B) the rechargeable battery steward responsible for the collected
15	rechargeable batteries or, where the rechargeable battery steward responsible
16	for the collected rechargeable batteries is participating in a rechargeable
17	battery stewardship organization, the stewardship organization.
18	(2) Reimbursement may be requested by a collecting primary battery
19	producer or rechargeable battery producer or primary battery stewardship
20	organization only after that producer or battery stewardship organization has

1	achieved the collection rate performance goal approved by the Secretary under
2	section 7584 of this title.
3	(b) Reimbursement of rechargeable battery stewardship organization. A
4	registered rechargeable battery steward or rechargeable battery stewardship
5	organization shall be entitled to reimbursement from the producer of the
6	collected primary battery or the primary battery stewardship organization
7	representing the producer of the collected primary battery.
8	(c) Reimbursable costs. Under this subchapter, reimbursement shall be
9	allowed only for those costs incurred in collecting the batteries subject to the
10	reimbursement request. Reimbursable costs include:
11	(1) costs of collection, transport, recycling, and other methods of
12	disposition identified in a primary battery stewardship plan approved pursuant
13	to section 7586 of this title; and
14	(2) reasonable educational, promotional, or administrative costs.
15	§ 7590. REIMBURSEMENT PROCESS
16	(a) Reimbursement request.
17	(1) A primary battery producer, primary or battery stewardship
18	organization, or rechargeable battery stewardship organization that incurs
19	reimbursable costs under section 7589 of this title shall submit a request to the
20	producer of the collected primary battery or the primary battery stewardship
21	organization in which the producer is participating or the rechargeable battery

1	stewardship organization responsible for the collected rechargeable covered
2	battery.
3	(2) A producer or primary battery stewardship organization or
4	rechargeable battery stewardship organization that receives a request for
5	reimbursement may, prior to payment and within 30 days of following receipt
6	of the request for reimbursement, request an independent audit of submitted
7	reimbursement costs.
8	(3) The independent auditor shall be responsible for verifying the
9	reasonableness of the reimbursement request, including the costs sought for
10	reimbursement, the amount of reimbursement, and the reimbursable costs
11	
11	assessed by each of the two programs.
11	(4) If the independent audit confirms the reasonableness of the
12	(4) If the independent audit confirms the reasonableness of the
12 13	(4) If the independent audit confirms the reasonableness of the reimbursement request, the producer , primary <u>or</u> battery stewardship
12 13 14	(4) If the independent audit confirms the reasonableness of the reimbursement request, the producer, primary or battery stewardship organization, or rechargeable battery stewardship organization requesting the
12 13 14 15	(4) If the independent audit confirms the reasonableness of the reimbursement request, the producer, primary or battery stewardship organization, or rechargeable battery stewardship organization requesting the audit shall pay the cost of the audit and the amount of the reimbursement
12 13 14 15 16	(4) If the independent audit confirms the reasonableness of the reimbursement request, the producer, primary <u>or</u> battery stewardship organization, or rechargeable battery stewardship organization requesting the audit shall pay the cost of the audit and the amount of the reimbursement calculated by the independent auditor. If the independent audit indicates the
12 13 14 15 16 17	(4) If the independent audit confirms the reasonableness of the reimbursement request, the producer, primary <u>or</u> battery stewardship organization, or rechargeable battery stewardship organization requesting the audit shall pay the cost of the audit and the amount of the reimbursement calculated by the independent auditor. If the independent audit indicates the reimbursement request was not reasonable, the producer or primary battery

(b) Role of Agency. The Agency shall not be required to provide assistance or otherwise participate in a reimbursement request, audit, or other action under this section, unless subject to subpoen before a court of jurisdiction.

Subchapter 5. Private Right of Action

§ 7591. PRIVATE RIGHT OF ACTION

(a) Action against producer with no primary battery stewardship plan. A producer, a primary or a battery stewardship organization implementing an approved primary battery stewardship plan in compliance with the requirements of this chapter, a rechargeable battery steward, or a rechargeable battery stewardship organization may bring a civil action against another producer or primary battery stewardship organization for damages when:

(1) the plaintiff producer, primary or battery stewardship organization, rechargeable battery steward, or rechargeable battery stewardship organization incurs more than \$1,000.00 in actual reimbursable costs collecting, handling, recycling, or properly disposing of primary batteries or rechargeable batteries sold or offered for sale in the State by that other producer;

(2) the producer from whom damages are sought:

(A) can be identified as the producer of the collected primary batteries <u>or rechargeable batteries</u> from a brand or marking on the discarded battery or from other information available to the plaintiff producer, primary <u>or</u> battery stewardship organization, rechargeable battery steward, or rechargeable battery stewardship organization; and

(B) does not operate or participate in an approved primary battery stewardship organization in the State or is not otherwise in compliance with the requirements of this chapter.

(b) Action against producer with an approved primary battery stewardship plan. A battery producer, a primary or a battery stewardship organization in compliance with the requirements of this chapter, a rechargeable battery steward, or a rechargeable battery stewardship organization may bring a civil action for damages against a primary battery producer or primary a battery stewardship organization in the State that is in compliance with the requirements of this chapter, provided that the conditions of subsection (d)(c)of this section have been met.

(c) Action against rechargeable battery stewardship organization. A producer, a primary battery stewardship organization in compliance with the requirements of this chapter, a rechargeable battery steward, or a rechargeable battery stewardship organization may bring a civil action for damages against a rechargeable battery stewardship organization registered by the Secretary,

provided that the conditions of subsection (d) of this section have been met.

(d) Condition precedent to cause of action. Except as authorized under subsection (a) of this section, a cause of action under this section shall be allowed only if:

(1) a plaintiff producer, primary or battery stewardship organization, or rechargeable battery stewardship organization submitted a reimbursement request to another producer, primary or battery stewardship organization, or rechargeable battery stewardship organization under subchapter 4 of this chapter; and

(2) the plaintiff producer, primary battery <u>or</u> stewardship organization, or rechargeable battery stewardship organization does not receive reimbursement within:

(A) 90 days of the reimbursement request, if no independent audit is requested under subchapter 4 of this chapter; or

(B) 60 days after completion of an audit if an independent audit is requested under subchapter 4 of this chapter, and the audit confirms the validity of the reimbursement request.

(e) Action against individual producer or steward.

(1) A civil action under this section may be brought against an individual primary battery producer or an individual rechargeable battery steward only if the primary battery producer is implementing its own primary battery stewardship plan, the primary battery producer has failed to register to participate in a primary battery stewardship plan, or the rechargeable battery steward is implementing its own registered rechargeable battery stewardship organization.

(2) A primary battery producer participating in an approved primary battery stewardship plan covering multiple producers or a rechargeable battery steward participating in a rechargeable battery stewardship organization representing multiple stewards shall not be sued individually for reimbursement.

(3) An action against a primary battery producer participating in a primary battery stewardship plan covering multiple producers or an action against a rechargeable battery steward participating in a rechargeable battery stewardship organization shall be brought against the stewardship organization implementing the plan.

(f)(d) Role of Agency. The Agency shall not be a party to or be required to provide assistance or otherwise participate in a civil action authorized under

this section solely due to its regulatory requirements under this chapter, unless subject to subpoend before a court of jurisdiction.

(g)(e) Damages; definitions. As used in this section, "damages" means the actual, reimbursable costs a plaintiff producer, primary or battery stewardship organization, or rechargeable battery stewardship organization incurs in collecting, handling, recycling, or properly disposing of primary batteries or rechargeable batteries reasonably identified as having originated from another primary battery producer, primary or battery stewardship organization, or rechargeable battery stewardship organization.

Subchapter **6**. General Provisions

1 § 7592. CONFIDENTIALITY OF SUBMITTED DATA

- 2 (a) Confidentiality. Reports and data submitted under this chapter shall be
- 3 available for public inspection and copying, provided that:
- 4 (1) Information protected under the Uniform Trade Secrets Act, as
- 5 codified under 9 V.S.A. chapter 143, or under the trade secret exemption under
- 6 1 V.S.A. § 317(c)(9) shall be exempt from public inspection and copying
- 7 under the Public Records Act.
- 8 (2) The Secretary may publish information confidential under
 9 subdivision (1) of this subsection in a summary or aggregated form that does
 10 not directly or indirectly identify individual producers, battery stewards,
 11 distributors, or retailers.
 12 (b) Omission of trade secret information. The Secretary may require, as a
 13 part of a report submitted under this chapter, that the producer, primary or
- battery stewardship organization, rechargeable battery steward, or rechargeable
- 15 battery stewardship organization submit a report that does not contain trade
- 16 secret information and is available for public inspection and review.

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1	(c) Total weight of batteries. The total weight of batteries collected under
2	an approved primary battery stewardship plan is not confidential business
3	information under the Uniform Trade Secrets Act, as codified under 9 V.S.A.
4	chapter 143, and shall be subject to inspection and review under the Public
5	Records Act, 1 V.S.A chapter 5, subchapter 3.
6	§ 7593. ANTITRUST; CONDUCT AUTHORIZED
7	(a) Activity authorized. A producer, group of producers, or primary \underline{a}
8	battery stewardship organization implementing or participating in an approved
9	primary battery stewardship plan under this chapter for the collection,
10	transport, processing, and end-of-life management of primary batteries and
11	rechargeable batteries is individually or jointly immune from liability for the
12	conduct under State laws relating to antitrust, restraint of trade, unfair trade
13	practices, and other regulation of trade or commerce under 9 V.S.A. chapter
14	63, subchapter 1, to the extent that the conduct is reasonably necessary to plan,
15	implement, and comply with the producer's, group of producers', or primary
16	battery stewardship organization's chosen system for managing discarded
17	primary batteries and rechargeable batteries. This subsection shall also apply
18	to conduct of a retailer or wholesaler participating in a producer or primary
19	battery stewardship organization's approved primary battery stewardship plan
20	when the conduct is necessary to plan and implement the producer's or

1	primary battery stewardship organization's organized collection or recycling
2	system for discarded batteries.
3	(b) Limitations on anti-trust activity. Subsection (a) of this section shall
4	not apply to an agreement among producers, groups of producers, retailers,
5	wholesalers, or primary battery stewardship organizations affecting the price
6	of primary batteries or rechargeable batteries or any agreement restricting the
7	geographic area in which, or customers to whom, primary batteries or
8	rechargeable batteries shall be sold.
9	§ 7594. ADMINISTRATIVE FEE
10	(a) Fees assessed. A primary battery producer or primary battery
11	stewardship organization shall pay a fee of \$15,000.00 annually for operation
12	under a primary battery stewardship plan approved by the Secretary under
13	section 7586 of this title.
14	(b) Disposition of fees. The fees collected under subsection (a) of this
15	section shall be deposited in the Environmental Permit Fund under 3 V.S.A.
16	§ 2805.
17	§ 7595. RULEMAKING; PROCEDURE
18	The Secretary may adopt rules or procedures to implement the requirements
19	of this chapter.
20	Sec. 2. 10 V.S.A. § 6621a is amended to read:
21	§ 6621a. LANDFILL DISPOSAL REQUIREMENTS

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1	(a) In accordance with the following schedule, no person shall knowingly
2	dispose of the following materials in solid waste or in landfills:
Z	dispose of the following materials in solid waste of in fandrins.
3	(1) Lead-acid batteries, after July 1, 1990.
4	* * *
5	(6) Nickel-cadmium batteries, small sealed lead acid batteries,
6	nonconsumer mercuric oxide batteries, rechargeable batteries, primary
7	batteries, and any other battery added by the Secretary by rule.
8	* * *
9	Sec. 3. ANR BATTERY ASSESSMENT
10	(a) On or before July 1, 2026, the Secretary of Natural Resources shall
11	complete an assessment of the opportunities, challenges, and feasibility of
12	establishing mandatory end-of-life management programs for the following
13	battery types:
14	(1) batteries used in hybrid and electric vehicles;
15	(2) battery energy storage systems; and
16	(3) batteries that are not easily removable from the products they power.
17	(b) The assessment required by this section shall include:
18	(1) a summary of the work and progress other states have made in
19	establishing end-of-life management programs for the three battery types listed
20	under subsection (a) of this section; and

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1	(2) policy recommendations on whether mandatory end-of-life
2	management programs are necessary for the battery types listed under
3	subsection (a) of this section.
4	(c) The assessment required by this section shall be provided to the House
5	Committee on Environment and Energy and the Senate Committee on Natural
6	Resources and Energy.
7	Sec. 4. IMPLEMENTATION
8	(a) The requirements for the sale of batteries under 10 V.S.A. § 7582 shall
9	apply to primary batteries weighing less than 4.4 pounds beginning on January
10	1, 2016 and to primary batteries weighing more than 4.4. pounds but less than
11	25 pounds, rechargeable batteries, and battery-containing products beginning
12	<u>on January 1, 2026.</u>
13	(b) The requirement under 10 V.S.A. § 7583 for a battery stewardship
14	organization to register with the Secretary of Natural Resources currently
15	applies to producers of primary batteries as required beginning on March 1,
16	2015 and shall also apply to producers of rechargeable batteries and battery-
17	containing products beginning on March 1, 2025.
18	(c) The requirement under 10 V.S.A. § 7584 for a battery producer to
19	submit a battery stewardship plan to the Secretary of Natural Resources
20	currently applies to producers of primary batteries as required beginning on

1	June 1, 2015 and shall also apply to producers of rechargeable batteries and
2	battery-containing products beginning on June 1, 2025.
3	(d) The requirement under 10 V.S.A. § 7585 that a battery producer
4	annually report to the Secretary of Natural Resources currently applies to
5	producers of primary batteries as required beginning on March 1, 2017 and
6	shall also apply to producers of rechargeable batteries beginning on March 1,
7	<u>2027.</u>
8	Sec. 5. EFFECTIVE DATES
9	This act shall take effect on July 1, 2024, except that 10 V.S.A. § 7587
10	(retail sale obligation) shall take effect on January 1, 2026.