1	TO THE HOUSE OF REPRESENTATIVES:
2	The Committee on Natural Resources, Fish and Wildlife to which was
3	referred House Bill No. 92 entitled "An act relating to the registration of dams
4	respectfully reports that it has considered the same and recommends that the
5	bill be amended by striking out all after the enacting clause and inserting in
6	lieu thereof the following:
7	* * * Registration of Dams * * *
8	Sec. 1. 10 V.S.A. chapter 43 is amended to read:
9	CHAPTER 43. DAMS
10	<u>§ 1079. PURPOSE</u>
11	It is the purpose of this chapter to protect public safety through the
12	inventory, inspection, and evaluation of dams in the State.
13	§ 1080. DEFINITIONS
14	As used in this chapter:
15	(1) "Department" means the department of environmental conservation
16	Department of Environmental Conservation.
17	(2) "Person" means any individual; partnership; company; corporation;
18	association; joint venture; trust; municipality; the state State of Vermont or any
19	agency, department, or subdivision of the state State, any federal agency, or
20	any other legal or commercial entity.

1	(3) "Person in interest" "Interested person" means, in relation to any
2	dam, a person: who has riparian rights affected by that dam; who has a
3	substantial interest in economic or recreational activity affected by the dam, or
4	whose safety would be endangered by a failure of the dam; or who notifies the
5	Department of interest in the dam.
6	(4) "Engineer" means a professional engineer registered licensed under
7	Title 26 who has experience in the design and investigation of dams.
8	(5) "Time" shall be reckoned in the manner prescribed by 1 V.S.A.
9	§ 138.
10	(6)(A) "Dam" means any artificial barrier, including its appurtenant
11	works, that is capable of impounding water, other liquids, or accumulated
12	sediments.
13	(B) "Dam" includes an artificial barrier that:
14	(i) previously was capable of impounding water, other liquids, or
15	accumulated sediments;
16	(ii) was partially breached; and
17	(iii) has not been properly removed or mitigated.
18	(C) "Dam" shall not mean:
19	(i) barriers or structures created by beaver or any other wild
20	animal as that term is defined in section 4001 of this title;
21	(ii) a highway culvert;

1	(iii) an artificial barrier at a stormwater management structure that
2	is regulated by the Agency of Natural Resources under chapter 47 of this title;
3	(iv) an underground or elevated tank to store water otherwise
4	regulated by the Agency of Natural Resources;
5	(v) an agricultural waste storage facility regulated by the Agency
6	of Agriculture, Food and Markets under 6 V.S.A. chapter 215;
7	(vi) a negligible hazard potential dam; or
8	(vii) any other structure identified by the Department by rule.
9	(7) "Negligible hazard potential dam" means a dam that, if it were to
10	fail, would result in all of the following:
11	(A) no measurable damage to roadways;
12	(B) no measurable damage to habitable structures, including
13	residences, hospitals, convalescent homes, schools, roadways, or other
14	structures; and
15	(C) negligible economic loss.
16	(8) "Pond" means a natural body of standing water.
17	§ 1081. JURISDICTION OF DEPARTMENT AND PUBLIC SERVICE
18	BOARD
19	(a) Unless otherwise provided, the powers and duties authorized by this
20	chapter shall be exercised by the department Department, except that the
21	public service board Public Service Board shall exercise those powers and

1	duties over dams and projects that relate to or are incident to the generation of
2	electric energy for public use or as a part of a public utility system.
3	(b) Transfer of jurisdiction. Jurisdiction over a dam is transferred from the
4	department Department to the public service board Public Service Board
5	whenever the Federal Energy Regulatory Commission grants a license to
6	generate electricity at the dam or whenever the public service board Public
7	Service Board receives an application for a certificate of public good for
8	electricity generation at that dam. Jurisdiction is transferred from the public
9	service board Public Service Board to the department Department whenever
10	such a federal license expires or is otherwise lost, whenever such a certificate
11	of public good is revoked or otherwise lost, or whenever the public service
12	board Public Service Board denies an application for a certificate of public
13	good.
14	(c) Upon transfer of jurisdiction as set forth above and upon written
15	request, the state agency having former jurisdiction over a dam shall transfer
16	copies of all records pertaining to the dam to the agency acquiring jurisdiction.
17	§ 1082. AUTHORIZATION
18	(a) No person shall construct, enlarge, raise, lower, remodel, reconstruct, or
19	otherwise alter any dam, pond or impoundment or other structure which is or
20	will be capable of impounding more than 500,000 cubic feet of water or other
21	liquid after construction or alteration, or remove, breach or otherwise lessen

1	the capacity of an existing dam that is or was capable of impounding more that
2	500,000 cubic feet within or along the borders of this state where land in this
3	state is proposed to be overflowed, or at the outlet of any body of water within
4	this state, unless authorized by the state agency having jurisdiction so to do.
5	However, in the matter of flood control projects where cooperation with the
6	federal government is provided for by the provisions of section 1100 of this
7	title that section shall control.
8	(b) For the purposes of this chapter, the volume a dam or other structure is
9	capable of impounding is the volume of water or other liquid, including any
10	accumulated sediments, controlled by the structure with the water or liquid
11	level at the top of the <u>highest</u> nonoverflow part of the structure.
12	§ 1083. APPLICATION
13	(a) Any person who proposes to undertake an action subject to regulation
14	pursuant to section 1082 of this title shall apply in writing to the State agency
15	having jurisdiction. The application shall set forth:
16	(1) the location; the height, length, and other dimensions; and any
17	proposed changes to any existing dam;
18	(2) the approximate area to be overflowed and the approximate number
19	of, or any change in the number of cubic feet of water to be impounded;

(3) the plans and specifications to be followed in the construction,
remodeling, reconstruction, altering, lowering, raising, removal, breaching, or
adding to;

- (4) any change in operation and maintenance procedures; and
- (5) other information that the state agency having jurisdiction considers necessary to properly review the application.
 - (b) The plans and specifications shall be prepared under the supervision of an engineer.

§ 1083a. AGRICULTURAL DAMS

(a) Notwithstanding the provisions of sections 1082, 1083, 1084, and 1086 of this title, the owners of an agricultural enterprise who propose, as an integral and exclusive part of the enterprise, to construct or alter any dam, pond or impoundment or other structure requiring a permit under section 1083 shall apply to the natural resources conservation district in which his land is located. The natural resources conservation districts created under the provisions of chapter 31 of this title shall be the state agency having jurisdiction and shall review and approve the applications in the same manner as would the department. The districts may request the assistance of the department for any investigatory work necessary for a determination of public good and for any review of plans and specifications as provided in section 1086.

(b) As used in this section, "agricultural enterprise" means any farm,
including stock, dairy, poultry, forage crop and truck farms, plantations,
ranches and orchards, which does not fall within the definition of "activities
not engaged in for a profit" as defined in Section 183 of the Internal Revenue
Code and regulations relating thereto. The growing of timber does not in itself
constitute farming.
(c) Notwithstanding the provisions of this section, jurisdiction shall revert
to the department when there is a change in use or when there is a change in
ownership which affects use. In those cases the department may, on its own
motion, hold meetings in order to determine the effect on the public good and
public safety. The department may issue an order modifying the terms and
conditions of approval.
(d) The natural resources conservation districts may adopt any rules
necessary to administer this chapter. The districts shall adhere to the
requirements of chapter 25 of Title 3 in the adoption of those rules.
(e) Notwithstanding the provisions of chapter 7 of Title 3, the attorney
general shall counsel the districts in any case where a suit has been instituted
against the districts for any decision made under the provisions of this chapter.
[Repealed.]

1	§ 1084. DEPARTMENT OF FISH AND WILDLIFE; INVESTIGATION
2	The commissioner of fish and wildlife Commissioner of Fish and Wildlife
3	shall investigate the potential effects on fish and wildlife habitats of any
4	proposal subject to section 1082 of this title and shall certify the results to the
5	state agency having jurisdiction prior to any hearing or meeting relating to the
6	determination of public good and public safety.
7	§ 1085. NOTICE OF APPLICATION
8	Upon receipt of the application required by section 1082 of this title, the
9	State agency having jurisdiction shall give notice to the legislative body of
10	each municipality in which the dam is allocated located and to all persons
11	interested persons.
12	(1) The Department shall proceed in accordance with chapter 170 of this
13	title.
14	(2) For any project subject to its jurisdiction under this chapter, the
15	public service board shall hold a hearing on the application. The purpose of
16	the hearing shall be to determine whether the project serves the public good as
17	defined in section 1086 of this title and provides adequately for the public
18	safety. The hearing shall be held in a municipality in the vicinity of the
19	proposed project and may be consolidated with other hearings, including
20	hearings under 30 V.S.A. § 248 concerning the same project. Notice shall be
21	given at least 10 days before the hearing to interested persons by posting in the

1	municipal offices of the towns in which the project will be completed and by
2	publishing in a local newspaper.
3	§ 1086. DETERMINATION OF PUBLIC GOOD; CERTIFICATES
4	(a) "Public good" means the greatest benefit of the people of the State. In
5	determining whether the public good is served, the State agency having
6	jurisdiction shall give due consideration to, among other things, to the effect
7	the proposed project will have on:
8	(1) the quantity, kind, and extent of cultivated agricultural land that may
9	be rendered unfit for use by or enhanced by the project, including both the
10	immediate and long-range agricultural land use impacts;
11	(2) scenic and recreational values;
12	(3) fish and wildlife;
13	(4) forests and forest programs;
14	(5) the need for a minimum water discharge flow rate schedule to
15	protect the natural rate of flow and the water quality of the affected waters;
16	(6) the existing uses of the waters by the public for boating, fishing,
17	swimming, and other recreational uses;
18	(7) the creation of any hazard to navigation, fishing, swimming, or other
19	public uses;
20	(8) the need for cutting clean and removal of all timber or tree growth
21	from all or part of the flowage area;

1	(9) the creation of any public benefits;
2	(10) the classification, if any, of the affected waters under chapter 47 of
3	this title consistency with the Vermont water quality standards;
4	(11) any applicable State, regional, or municipal plans;
5	(12) municipal grand lists and revenues;
6	(13) public safety; and
7	(14) in the case of the proposed removal of a dam that formerly related
8	to or was incident to the generation of electric energy, but which was not
9	subject to a memorandum of understanding dated prior to January 1, 2006,
10	relating to its removal, the potential for and value of future power production.
11	(b) If the State agency having jurisdiction finds that the proposed project
12	will serve the public good, and, in case of any waters designated by the
13	Secretary as outstanding resource waters, will preserve or enhance the values
14	and activities sought to be protected by designation, the agency shall issue its
15	order approving the application. The order shall include conditions for
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	order approving the application. The order shall include conditions for
16	order approving the application. The order shall include conditions for minimum stream flow to protect fish and instream aquatic life, as determined
16 17	order approving the application. The order shall include conditions for minimum stream flow to protect fish and instream aquatic life, as determined by the Agency of Natural Resources, and such other conditions as the agency

1	(c) The Agency Department shall provide the applicant and interested
2	parties persons with copies of its order.
3	(d) In the case of a proposed removal of a dam that is under the jurisdiction
4	of the Department and that formerly related to or was incident to the generation
5	of electric energy but that was not subject to a memorandum of understanding
6	dated before January 1, 2006 relating to its removal, the Department shall
7	consult with the Department of Public Service regarding the potential for and
8	value of future power production at the site.
9	§ 1087. REVIEW OF PLANS AND SPECIFICATIONS
10	Upon receipt of an application, the state agency having jurisdiction
11	Department shall employ a registered an engineer experienced in the design
12	and investigation of dams to investigate the property, review the plans and
13	specifications, and make additional investigations as it the Department
14	considers necessary to ensure that the project adequately provides for the
15	public safety. The engineer shall report his or her findings to the agency
16	Department. The Department may assess expenses incurred in retaining an
17	engineer under this section to the applicant under 3 V.S.A. § 2809.
18	§ 1089. EMPLOYMENT OF HYDRAULIC ENGINEER
19	With the approval of the governor Governor, the state agency having
20	jurisdiction Department may employ a competent hydraulic an engineer to
21	investigate the property, review the plans and specifications, and make such

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additional investigation as such agency the Department shall deem necessary, and such engineer shall report to the agency Department his or her findings in respect thereto. The Department may assess expenses incurred in retaining an engineer under this section to the person owning legal title to the dam under 3 V.S.A. § 2809. § 1090. CONSTRUCTION SUPERVISION The construction, alteration, or other action authorized in section 1086 of this title shall be supervised by a registered an engineer employed by the applicant. Upon completion of the authorized project, the engineer shall certify to the agency having jurisdiction Department that the project has been completed in conformance with the approved plans and specifications. § 1095. UNSAFE DAM; PETITION; HEARING; EMERGENCY (a) On receipt of a petition signed by not less no fewer than ten persons in interest interested persons or the legislative body of a municipality, the agency having jurisdiction Department shall, or upon its own motion it may, institute investigations by an engineer as described in section 1087 of this title regarding the safety of any existing dam or portion of a dam, of any size. The agency Department may fix a time and place for hearing and shall give notice in the manner it directs to all parties interested. The engineer shall present his or her findings and recommendations at the hearing. After the hearing, if the

agency Department finds that the dam or portion of the dam as maintained or

- operated is unsafe or is a menace to people or property above or below the dam, it shall issue an order directing reconstruction, repair, removal, breaching, draining, or other action it considers necessary to make the dam safe improve the safety of the dam.
- (b) If, upon the expiration of such date as may be ordered, the owner of person owning legal title to such dam has not complied with the order directing the reconstruction, repair, breaching, removal, draining, or other action of such unsafe dam, the state agency having jurisdiction Department may petition the superior court Superior Court in the county in which the dam is located to enforce its order or exercise the right of eminent domain to acquire such rights as may be necessary to effectuate a remedy as the public safety or public good may require. If the order has been appealed, the court may prohibit the exercise of eminent domain by the Department pending disposition of the appeal.
- (c) If, upon completion of the investigation described in subsection (a) of this section, the state agency having jurisdiction Department considers the dam to present an imminent threat to human life or property, it shall take whatever action it considers necessary to protect life and property, and subsequently conduct the hearing described in subsection (a).

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1	§ 1097. SURVEY OF EXISTING DAMS; ORDERS FOR PROTECTION OF
2	SALMON
3	The fish and wildlife board shall forthwith make a survey of all dams within
4	the state which impound more than three hundred thousand cubic feet of water
5	and determine if the operation of such dams adversely affects the propagation
6	and preservation of salmon, or materially diminishes the amount of flow in
7	portions of a stream likely to be used for such preservation and propagation of
8	salmon. If the board determines that the operation of an existing dam does
9	adversely affect the propagation and preservation of salmon or materially
10	diminishes the flow of water over portions of stream likely to be used therefor,
11	it shall order such changes in operation for such length of time or times as are
12	reasonably necessary in its judgment to fully protect such preservation and
13	propagation of salmon. Any order of the board made under this section shall
14	be based upon facts found and stated. Appeal from an order of the board may
15	be taken in the manner prescribed for appeals from the public service board as
16	provided in chapter 1 of Title 30. [Repealed.]
17	§ 1098. REMOVAL OF OBSTRUCTIONS; APPROPRIATION
18	The department Department may contract for the removal of sandbars,
19	debris, or other obstructions from streams which the department Department
20	finds that while so obstructed may be a menace in time of flood, or endanger

property or life below, or the property of riparian owners. The expense of

- 1 investigation and removal of the obstruction shall be paid by the <u>state</u> <u>State</u>
- 2 from funds provided for that purpose.
- 3 § 1099. APPEALS

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- (a) Appeals of any act or decision of the department Department under this chapter shall be made in accordance with chapter 220 of this title.
 - (b) Appeals from actions or orders of the public service board may be taken in the supreme court in accord with 30 V.S.A. § 12.

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§ 1105. INSPECTION OF DAMS

- (a) Dam safety engineer. The State agency having jurisdiction Department shall employ an engineer to make periodic inspections of nonfederal dams in the State to determine their condition and the extent, if any, to which they pose a potential possible or actual probable threat to life and property, or shall promulgate adopt rules pursuant to 3 V.S.A. chapter 25 of Title 3 to require an adequate level of inspection by an independent registered engineer experienced in the design and investigation of dams. The agency Department shall provide the person owning legal title to the dam with the findings of the inspection and any recommendations.
- (b) Dam safety reports. If a dam inspection report is completed by the

 Department, the Department shall provide the person owning legal title to the

 dam with a copy of the inspection report.

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2	§ 1107. HAZARD POTENTIAL CLASSIFICATIONS	
3	Dams required to be registered with the Department under section 1108 of	
4	this title shall be assessed a hazard potential classification based on the	
5	potential loss of human life, property damage, and economic loss that would	
6	occur in the event of the failure of a dam. The hazard potential classifications	
7	for a dam are as follows:	
8	(1) "High hazard potential dam" means a dam that, if it were to fail,	
9	would result in any of the following:	
10	(A) probable loss of life;	
11	(B) major damage to habitable structures, including residences,	
12	hospitals, convalescent homes, schools, roadways, or other structures; or	
13	(C) excessive economic loss.	
14	(2) "Significant hazard potential dam" means a dam that, if it were to	
15	fail, would result in any of the following:	
16	(A) possible loss of life;	
17	(B) minor damage to habitable structures, including residences,	
18	hospitals, convalescent homes, schools, roadways, or other structures; or	
19	(C) appreciable economic loss.	
20	(3) "Low hazard potential dam" means a dam that, if it were to fail,	
21	would result in any of the following:	

1	(A) no loss of life;
2	(B) no damage to habitable structures, including residences,
3	hospitals, convalescent homes, schools, roadways, or other structures; or
4	(C) minimal economic loss.
5	§ 1108. DAM REGISTRATION
6	(a) Dam registration.
7	(1) A person owning legal title to a dam shall register the dam with the
8	Department if:
9	(A) the dam is capable of impounding 500,000 cubic feet or more of
10	water, other liquids, or accumulated sediments; or
11	(B) the dam is listed on the Vermont Dam Inventory maintained by
12	the Department.
13	(2) A financial institution, as that term is defined in 8 V.S.A.
14	§ 11101(32), is exempt from the requirements of this section and the fee
15	required under 3 V.S.A. § 2822 when the financial institution acquires title to a
16	dam through foreclosure under 12 V.S.A. chapter 172.
17	(b) Registration process.
18	(1) The Department shall provide a registration form to persons owning
19	legal title to a dam. The Department shall allow registration in paper or
20	electronic format.

1	(2) As part of the registration, the person owning legal title to a dam		
2	<u>shall:</u>		
3	(A) notify the Department of the location of the dam, including the		
4	coordinates of the location in latitude and longitude or an equivalent accurate		
5	method; and		
6	(B) notify the Department of the initial hazard potential classification		
7	of the dam based on information available to the person owning legal title to		
8	the dam.		
9	(c) Hazard potential classifications.		
10	(1) The Department shall use the U.S. Army Corps of Engineers' Rules		
11	for the National Program for Inspection of Non-federal Dams as guidance in		
12	the classification and reclassification of the hazard potential classification of		
13	dams in the State.		
14	(2) For the purposes of initial registration of a dam under subsection (a)		
15	of this section, the Department shall develop guidance and educational		
16	materials regarding how a person shall assess the hazard potential		
17	classification of a dam in a manner consistent with the hazard potential		
18	classification adopted by the Department under subdivision (1) of this		
19	subsection.		
20	(3)(A) The Department shall review the hazard potential classifications		
21	of dams under its jurisdiction that are registered under this section and may,		

1	after inspection of a dam, reclassify the hazard potential classification of a dam
2	based on the location of the structure in proximity to human habitation and the
3	potential economic loss from failure of the dam. The Department shall notify
4	the person owning legal title to the dam of any reclassification of the hazard
5	potential classification of a dam.
6	(B) The hazard potential classification of a dam within the
7	jurisdiction of the Public Service Board shall be reclassified according to the
8	Department rules for the safety of hydroelectric dams.
9	(4) A person owning legal title to a dam may appeal the Department's
10	reclassification of the hazard potential of a dam under this section under
11	chapter 220 of this title.
12	(d) Notification of dam registration requirement. If the Department
13	identifies the person owning legal title of an unregistered dam, the Department
14	shall notify the person owning legal title to the dam of the requirement to
15	register the dam under this section. The person owning legal title to a dam
16	who receives notice of a required registration under this subsection shall have
17	60 days from the date of the Department's notice to submit a complete dam
18	registration form to the Department.
19	(e) Failure to file dam registration. If a person owning legal title to a dam
20	fails to submit the dam registration form as required under subsection (b) of
21	this section, the Department may inspect the dam or retain an engineer to

1	inspect the dam. The Department shall assess against the person owning legal	
2	title to the dam the cost to the Department of the inspection.	
3	(f) Addition to Vermont Dam Inventory. When the Department is	
4	informed, through registration under this section or other means, of the	
5	location of a dam that is not on the Vermont Dam Inventory, the Department	
6	shall add the dam to the Vermont Dam Inventory and shall notify, if	
7	identifiable, the person owning legal title to the dam of the addition of the dam	
8	to the inventory.	
9	(g) Recording. A person owning legal title to a dam shall file the dam	
10	registration required by this section or rules adopted under this chapter in the	
11	records of the town or towns where the dam is located. The registration form	
12	shall include information on how a person may obtain a dam safety inspection	
13	report for the dam. A town clerk shall index and record dam registrations in	
14	the land records pursuant to 24 V.S.A. §§ 1154 and 1161.	
15	(h) Lien on property on which dam is situated. When the Department takes	
16	action under this section to inspect a dam or when the Department takes any	
17	action under this chapter to alleviate or address a risk to life or property from a	
18	dam within the jurisdiction of the Department, the Department may file a lien	
19	in favor of the State on the property on which the dam is located and on the	
20	buildings and structures located on that property in order to secure repayment	
21	to the State of the costs of the inspection or other action. The lien shall arise at	

1	the time demand is made by the Secretary and shall continue until the liability	
2	for such sum with interest and costs is satisfied or becomes unenforceable. A	
3	lien under this section shall be subordinate to a primary mortgage on the	
4	property. The Department shall record notice of a lien under this section in the	
5	land records of the town in which the property is located.	
6	§ 1109. MARKETABILITY OF TITLE	
7	The failure of the person owning legal title to a dam to record a dam	
8	registration or a dam inspection report when required under this chapter or	
9	rules adopted under this chapter shall not create an encumbrance on record title	
10	or an effect on marketability of title for the real estate property or properties on	
11	which the dam is located, except when the Department files a lien on property	
12	under section 1108 of this title.	
13	§ 1110. RULEMAKING	
14	The Commissioner of Environmental Conservation shall adopt rules to	
15	implement the requirements of this chapter. The rules shall include:	
16	(1) a standard or regulatory threshold under which a dam is exempt from	
17	the registration or inspection requirements of this chapter;	
18	(2) standards for:	
19	(A) the siting, design, construction, reconstruction, enlargement,	
20	modification, or alteration of a dam;	
21	(B) operation and maintenance of a dam;	

1	(C) inspection, monitoring, recordkeeping, and reporting;	
2	(D) repair, breach, or removal of a dam;	
3	(3) requirements for the development of an emergency action plan for a	
4	dam, including guidance on how to develop an emergency action plan, the	
5	content of a plan, and when and how an emergency action plan should be	
6	updated.	
7	§ 1111. NATURAL RESOURCES ATLAS; DAM STATUS	
8	(a) Submission to Department. Annually on or before January 1, the Public	
9	Service Board and the Secretary of Agriculture, Food and Markets shall submit	
10	to the Department the presence, location, and hazard potential classification of	
11	any dam previously within its jurisdiction learned of within the previous	
12	calendar year.	
13	(b) Update of Natural Resources Atlas. Beginning on January 1, 2018, the	
14	Secretary of Natural Resources shall update the Natural Resources Atlas on the	
15	Agency of Natural Resources' website to include the status of dams identified	
16	on the Atlas. The Atlas shall include all information submitted under	
17	subsection (a) of this section and the presence, location, and hazard potential	
18	classification of any dam within the jurisdiction of the Department. The	
19	Department shall include on the Atlas the person owning legal title to the dam,	
20	<u>if known.</u>	

1	(c) Additional information. The Department may enter a memorandum of	
2	understanding with the Public Service Board and the Secretary of Agriculture,	
3	Food and Markets regarding additional information regarding dams to be	
4	submitted to the Department under this section.	
5	* * * Transfer of PSB Dams to the Department of	
6	Environmental Conservation * * *	
7	Sec. 2. FORMER PUBLIC SERVICE BOARD RULES; INSPECTION	
8	Public Service Board Rule 4.500 Safety of Hydroelectric Dams, as that rule	
9	existed immediately prior to the effective date of this act, shall be deemed a	
10	rule of the Department of Environmental Conservation for purposes of	
11	administering the requirements of 10 V.S.A. chapter 43 for safety and	
12	inspection of dams that relate to or are incident to the generation of electric	
13	energy for public use or that are part of a public utility system. The Secretary	
14	of Natural Resources may amend the rule in accordance with 3 V.S.A.	
15	chapter 25. The Department shall maintain the rules for the safety of	
16	hydroelectric dams separately from rules authorized for adoption under 10	
17	V.S.A. chapter 43.	
18	* * * Dam Registration Report * * *	
19	Sec. 3. DAM REGISTRATION PROGRAM REPORT	
20	On or before January 1, 2019, the Department of Environmental	
21	Conservation shall submit a report to the House Committees on Natural	

1	Resources, Fish and Wildlife and on Ways and Means, and the Senate
2	Committees on Natural Resources and Energy and on Finance. The report
3	shall contain:
4	(1) an evaluation of the dam registration program under 10 V.S.A.
5	chapter 43;
6	(2) a recommendation on whether to modify the fee structure of the dam
7	registration program;
8	(3) a summary of the dams registered under the program, organized by
9	amount of water impounded and hazard potential classification; and
10	(4) an evaluation of any other dam safety concerns related to dam
11	registration.
12	* * * Implementation * * *
13	Sec. 4. ADOPTION OF RULES
14	The Secretary of Natural Resources shall adopt the rules required under
15	10 V.S.A. § 1110 regarding the regulation of dams on or before July 1, 2018.
16	* * * Effective Dates * * *
17	Sec. 5. EFFECTIVE DATES
18	This act shall take effect on July 1, 2017, except that:
19	(1) 10 V.S.A. §§ 1083 and 1085 shall take effect on January 2,
20	2018; and

1	(2) the requirement to register a dam	under 10 V.S.A. § 1108 shall take
2	effect on July 1, 2019.	
3		
4		
5		
6		
7	(Committee vote:)	
8		
9		Representative
10		FOR THE COMMITTEE