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HOUSE BILL NO. 91

AMENDMENT IN THE NATURE OF A SUBSTITUTE

(Proposed by the House Committee on Agriculture, Chesapeake and Natural Resources
on January 23, 2002)

(Patron Prior to Substitute—Delegate Welch)

A BILL to amend and reenact § 62.1-44.15 of the Code of Virginia, relating to powers and duties of the State Water Control Board.

Be it enacted by the General Assembly of Virginia:

1. That § 62.1-44.15 of the Code of Virginia is amended and reenacted as follows:

§ 62.1-44.15. Powers and duties.

It shall be the duty of the Board and it shall have the authority:

(1) [Repealed.]

(2) To study and investigate all problems concerned with the quality of state waters and to make reports and recommendations.

(2a) To study and investigate methods, procedures, devices, appliances, and technologies which could assist in water conservation or water consumption reduction.

(2b) To coordinate its efforts toward water conservation with other persons or groups, within or without the Commonwealth.

(2c) To make reports concerning, and formulate recommendations based upon, any such water conservation studies to ensure that present and future water needs of the citizens of the Commonwealth are met.

(3a) To establish such standards of quality and policies for any state waters consistent with the general policy set forth in this chapter, and to modify, amend or cancel any such standards or policies established and to take all appropriate steps to prevent quality alteration contrary to the public interest or to standards or policies thus established, except that a description of provisions of any proposed standard or policy adopted by regulation which are more restrictive than applicable federal requirements, together with the reason why the more restrictive provisions are needed, shall be provided to the standing committee of each house of the General Assembly to which matters relating to the content of the standard or policy are most properly referable. The Board shall, from time to time, but at least once every three years, hold public hearings pursuant to subsection B of § 2.2-4007 but, upon the request of an affected person or upon its own motion, hold hearings pursuant to § 2.2-4009, for the purpose of reviewing the standards of quality, and, as appropriate, adopting, modifying, or canceling such standards. Whenever the Board considers the adoption, modification, amendment or cancellation of any standard, it shall give due consideration to, among other factors, the economic and social costs and benefits which can reasonably be expected to obtain as a consequence of the standards as adopted, modified, amended or cancelled. The Board shall also give due consideration to the public health standards issued by the Virginia Department of Health with respect to issues of public health policy and protection. If the Board does not follow the public health standards of the Virginia Department of Health, the Board's reason for any deviation shall be made in writing and published for any and all concerned parties.

(3b) Except as provided in subdivision (3a), such standards and policies are to be adopted or modified, amended or cancelled in the manner provided by the Administrative Process Act (§ 2.2-4000 et seq.).

(4) To conduct or have conducted scientific experiments, investigations, studies, and research to discover methods for maintaining water quality consistent with the purposes of this chapter. To this end the Board may cooperate with any public or private agency in the conduct of such experiments, investigations and research and may receive in behalf of the Commonwealth any moneys which any such agency may contribute as its share of the cost under any such cooperative agreement. Such moneys shall be used only for the purposes for which they are contributed and any balance remaining after the conclusion of the experiments, investigations, studies, and research, shall be returned to the contributors.

(5) To issue, revoke or amend certificates under prescribed conditions for: (a) the discharge of sewage, industrial wastes and other wastes into or adjacent to state waters; (b) the alteration otherwise of the physical, chemical or biological properties of state waters; (c) excavation in a wetland; or (d) on and after October 1, 2001, the conduct of the following activities in a wetland: (i) new activities to cause draining that significantly alters or degrades existing wetland acreage or functions, (ii) filling or dumping, (iii) permanent flooding or impounding, or (iv) new activities that cause significant alteration or degradation of existing wetland acreage or functions.

(5a) All certificates issued by the Board under this chapter shall have fixed terms. The term of a Virginia Pollution Discharge Elimination System permit shall not exceed five years. The term of a Virginia Water Protection Permit shall be based upon the projected duration of the project, the length of

60 any required monitoring, or other project operations or permit conditions; however, the term shall not
61 exceed fifteen years. The term of a Virginia Pollution Abatement permit shall not exceed ten years,
62 except that the term of a Virginia Pollution Abatement permit for confined animal feeding operations
63 shall be ten years. The Department of Environmental Quality shall inspect all facilities for which a
64 Virginia Pollution Abatement permit has been issued at least once every five years, except that the
65 Department shall inspect all facilities covered by the Virginia Pollution Abatement permit for confined
66 animal feeding operations annually. Department personnel performing inspections of confined animal
67 feeding operations shall be certified under the voluntary nutrient management training and certification
68 program established in § 10.1-104.2. The term of a certificate issued by the Board shall not be extended
69 by modification beyond the maximum duration and the certificate shall expire at the end of the term
70 unless an application for a new permit has been timely filed as required by the regulations of the Board
71 and the Board is unable, through no fault of the permittee, to issue a new permit before the expiration
72 date of the previous permit.

73 (5b) Any certificate issued by the Board under this chapter may, after notice and opportunity for a
74 hearing, be amended or revoked on any of the following grounds or for good cause as may be provided
75 by the regulations of the Board:

76 1. The owner has violated any regulation or order of the Board, any condition of a certificate, any
77 provision of this chapter, or any order of a court, where such violation results in a release of harmful
78 substances into the environment or poses a substantial threat of release of harmful substances into the
79 environment or presents a hazard to human health or the violation is representative of a pattern of
80 serious or repeated violations which, in the opinion of the Board, demonstrates the owner's disregard for
81 or inability to comply with applicable laws, regulations, or requirements;

82 2. The owner has failed to disclose fully all relevant material facts or has misrepresented a material
83 fact in applying for a certificate, or in any other report or document required under this law or under the
84 regulations of the Board;

85 3. The activity for which the certificate was issued endangers human health or the environment and
86 can be regulated to acceptable levels by amendment or revocation of the certificate; or

87 4. There exists a material change in the basis on which the permit was issued that requires either a
88 temporary or a permanent reduction or elimination of any discharge controlled by the certificate
89 necessary to protect human health or the environment.

90 (5c) *Any certificate issued by the Board under this chapter relating to dredging projects governed*
91 *under Chapter 12 (§ 28.2-1200 et seq.) or Chapter 13 (§ 28.2-1300 et seq.) of Title 28.2 may be*
92 *conditioned upon a demonstration of financial responsibility for the completion of compensatory*
93 *mitigation requirements. Financial responsibility may be demonstrated by a letter of credit, a certificate*
94 *of deposit or a performance bond executed in a form approved by the Board. If the U.S. Army Corps of*
95 *Engineers requires demonstration of financial responsibility for the completion of compensatory*
96 *mitigation required for a particular project, then the mechanism and amount approved by the U.S. Army*
97 *Corps of Engineers shall be used to meet this requirement.*

98 (6) To make investigations and inspections, to ensure compliance with any certificates, standards,
99 policies, rules, regulations, rulings and special orders which it may adopt, issue or establish and to
100 furnish advice, recommendations, or instructions for the purpose of obtaining such compliance. In
101 recognition of §§ 32.1-164 and 62.1-44.18, the Board and the State Department of Health shall enter into
102 a memorandum of understanding establishing a common format to consolidate and simplify inspections
103 of sewage treatment plants and coordinate the scheduling of the inspections. The new format shall
104 ensure that all sewage treatment plants are inspected at appropriate intervals in order to protect water
105 quality and public health and at the same time avoid any unnecessary administrative burden on those
106 being inspected.

107 (7) To adopt rules governing the procedure of the Board with respect to: (a) hearings; (b) the filing
108 of reports; (c) the issuance of certificates and special orders; and (d) all other matters relating to
109 procedure; and to amend or cancel any rule adopted. Public notice of every rule adopted under this
110 section shall be by such means as the Board may prescribe.

111 (8a) To issue special orders to owners (i) who are permitting or causing the pollution, as defined by
112 § 62.1-44.3, of state waters to cease and desist from such pollution, (ii) who have failed to construct
113 facilities in accordance with final approved plans and specifications to construct such facilities in
114 accordance with final approved plans and specifications, (iii) who have violated the terms and provisions
115 of a certificate issued by the Board to comply with such terms and provisions, (iv) who have failed to
116 comply with a directive from the Board to comply with such directive, (v) who have contravened duly
117 adopted and promulgated water quality standards and policies to cease and desist from such
118 contravention and to comply with such water quality standards and policies, (vi) who have violated the
119 terms and provisions of a pretreatment permit issued by the Board or by the owner of a publicly owned
120 treatment works to comply with such terms and provisions or (vii) who have contravened any applicable
121 pretreatment standard or requirement to comply with such standard or requirement; and also to issue

such orders to require any owner to comply with the provisions of this chapter and any decision of the Board.

(8b) Such special orders are to be issued only after a hearing with at least thirty days' notice to the affected owners, of the time, place and purpose thereof, and they shall become effective not less than fifteen days after service as provided in § 62.1-44.12; provided that if the Board finds that any such owner is grossly affecting or presents an imminent and substantial danger to (i) the public health, safety or welfare, or the health of animals, fish or aquatic life; (ii) a public water supply; or (iii) recreational, commercial, industrial, agricultural or other reasonable uses, it may issue, without advance notice or hearing, an emergency special order directing the owner to cease such pollution or discharge immediately, and shall provide an opportunity for a hearing, after reasonable notice as to the time and place thereof to the owner, to affirm, modify, amend or cancel such emergency special order. If an owner who has been issued such a special order or an emergency special order is not complying with the terms thereof, the Board may proceed in accordance with § 62.1-44.23, and where the order is based on a finding of an imminent and substantial danger, the court shall issue an injunction compelling compliance with the emergency special order pending a hearing by the Board. If an emergency special order requires cessation of a discharge, the Board shall provide an opportunity for a hearing within forty-eight hours of the issuance of the injunction.

(8c) The provisions of this section notwithstanding, the Board may proceed directly under § 62.1-44.32 for any past violation or violations of any provision of this chapter or any regulation duly promulgated hereunder.

(8d) With the consent of any owner who has violated or failed, neglected or refused to obey any regulation or order of the Board, any condition of a permit or any provision of this chapter, the Board may provide, in an order issued by the Board against such person, for the payment of civil charges for past violations in specific sums not to exceed the limit specified in § 62.1-44.32 (a). Such civil charges shall be instead of any appropriate civil penalty which could be imposed under § 62.1-44.32 (a) and shall not be subject to the provisions of § 2.2-514. Such civil charges shall be paid into the state treasury and deposited by the State Treasurer into the Virginia Environmental Emergency Response Fund pursuant to Chapter 25 (§ 10.1-2500 et seq.) of Title 10.1, excluding civil charges assessed for violations of Article 9 (§ 62.1-44.34:8 et seq.) or 10 (§ 62.1-44.34:10 et seq.) of Chapter 3.1 of this title, or a regulation, administrative or judicial order, or term or condition of approval relating to or issued under those articles.

The amendments to this section adopted by the 1976 Session of the General Assembly shall not be construed as limiting or expanding any cause of action or any other remedy possessed by the Board prior to the effective date of said amendments.

(9) To make such rulings under §§ 62.1-44.16, 62.1-44.17 and 62.1-44.19 as may be required upon requests or applications to the Board, the owner or owners affected to be notified by certified mail as soon as practicable after the Board makes them and such rulings to become effective upon such notification.

(10) To adopt such regulations as it deems necessary to enforce the general water quality management program of the Board in all or part of the Commonwealth, except that a description of provisions of any proposed regulation which are more restrictive than applicable federal requirements, together with the reason why the more restrictive provisions are needed, shall be provided to the standing committee of each house of the General Assembly to which matters relating to the content of the regulation are most properly referable.

(11) To investigate any large-scale killing of fish.

(a) Whenever the Board shall determine that any owner, whether or not he shall have been issued a certificate for discharge of waste, has discharged sewage, industrial waste, or other waste into state waters in such quantity, concentration or manner that fish are killed as a result thereof, it may effect such settlement with the owner as will cover the costs incurred by the Board and by the Department of Game and Inland Fisheries in investigating such killing of fish, plus the replacement value of the fish destroyed, or as it deems proper, and if no such settlement is reached within a reasonable time, the Board shall authorize its executive secretary to bring a civil action in the name of the Board to recover from the owner such costs and value, plus any court or other legal costs incurred in connection with such action.

(b) If the owner is a political subdivision of the Commonwealth, the action may be brought in any circuit court within the territory embraced by such political subdivision. If the owner is an establishment, as defined in this chapter, the action shall be brought in the circuit court of the city or the circuit court of the county in which such establishment is located. If the owner is an individual or group of individuals, the action shall be brought in the circuit court of the city or circuit court of the county in which such person or any of them reside.

(c) For the purposes of this subsection the State Water Control Board shall be deemed the owner of

183 the fish killed and the proceedings shall be as though the State Water Control Board were the owner of
184 the fish. The fact that the owner has or held a certificate issued under this chapter shall not be raised as
185 a defense in bar to any such action.

186 (d) The proceeds of any recovery had under this subsection shall, when received by the Board, be
187 applied, first, to reimburse the Board for any expenses incurred in investigating such killing of fish. The
188 balance shall be paid to the Board of Game and Inland Fisheries to be used for the fisheries'
189 management practices as in its judgment will best restore or replace the fisheries' values lost as a result
190 of such discharge of waste, including, where appropriate, replacement of the fish killed with game fish
191 or other appropriate species. Any such funds received are hereby appropriated for that purpose.

192 (e) Nothing in this subsection shall be construed in any way to limit or prevent any other action
193 which is now authorized by law by the Board against any owner.

194 (f) Notwithstanding the foregoing, the provisions of this subsection shall not apply to any owner who
195 adds or applies any chemicals or other substances that are recommended or approved by the State
196 Department of Health to state waters in the course of processing or treating such waters for public water
197 supply purposes, except where negligence is shown.

198 (12) To administer programs of financial assistance for planning, construction, operation, and
199 maintenance of water quality control facilities for political subdivisions in this Commonwealth.

200 (13) To establish policies and programs for effective area-wide or basin-wide water quality control
201 and management. The Board may develop comprehensive pollution abatement and water quality control
202 plans on an area-wide or basin-wide basis. In conjunction with this, the Board, when considering
203 proposals for waste treatment facilities, is to consider the feasibility of combined or joint treatment
204 facilities and is to ensure that the approval of waste treatment facilities is in accordance with the water
205 quality management and pollution control plan in the watershed or basin as a whole. In making such
206 determinations, the Board is to seek the advice of local, regional, or state planning authorities.

207 (14) To establish requirements for the treatment of sewage, industrial wastes and other wastes that
208 are consistent with the purposes of this chapter; however, no treatment shall be less than secondary or
209 its equivalent, unless the owner can demonstrate that a lesser degree of treatment is consistent with the
210 purposes of this chapter.

211 (15) To promote and establish requirements for the reclamation and reuse of wastewater that are
212 protective of state waters and public health as an alternative to directly discharging pollutants into waters
213 of the state. The requirements shall address various potential categories of reuse and may include
214 general permits and provide for greater flexibility and less stringent requirements commensurate with the
215 quality of the reclaimed water and its intended use. The requirements shall be developed in consultation
216 with the Department of Health and other appropriate state agencies. This authority shall not be construed
217 as conferring upon the Board any power or duty duplicative of those of the State Board of Health.

218 (16) To establish and implement policies and programs to protect and enhance the Commonwealth's
219 wetland resources. Regulatory programs shall be designed to achieve no net loss of existing wetland
220 acreage and functions. Voluntary and incentive-based programs shall be developed to achieve a net
221 resource gain in acreage and functions of wetlands. The Board shall seek and obtain advice and
222 guidance from the Virginia Institute of Marine Science in implementing these policies and programs.

223 **2. That the State Water Control Board shall promulgate regulations to implement the provisions**
224 **of this act to be effective within 280 days of its enactment.**