	019033220
1	HOUSE BILL NO. 2292
2	Offered January 10, 2001
2 3	Prefiled January 10, 2001
4	A BILL to amend and reenact §§ 62.1-44.5, 62.1-44.15, and 62.1-44.15:5 of the Code of Virginia and
5	to amend and reenact the second enactments of Chapters 1032 and 1054 of the Acts of Assembly of
6	2000, relating to advancing the effective date of the nontidal wetlands program.
7	
0	Patron—Cox
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9	Referred to Committee on Chesapeake and Its Tributaries
10	Do it expected by the Concercl Assembly of Virginia
11 12	Be it enacted by the General Assembly of Virginia: 1. That §§ 62.1-44.5, 62.1-44.15, and 62.1-44.15:5 of the Code of Virginia are amended and
13	reenacted as follows:
14	§ 62.1-44.5. Prohibition of waste discharges or other quality alterations of state waters except as
15	authorized by permit; notification required.
16	A. Except in compliance with a certificate issued by the Board, it shall be unlawful for any person
17	to:
18	1. Discharge into state waters sewage, industrial wastes, other wastes, or any noxious or deleterious
19	substances;
20	2. Excavate in a wetland;
21	3. Otherwise alter the physical, chemical or biological properties of state waters and make them
22	detrimental to the public health, or to animal or aquatic life, or to the uses of such waters for domestic
23	or industrial consumption, or for recreation, or for other uses; or
24 25	4. On and after October 4August 1, 2001, conduct the following activities in a wetland: a. New activities to cause draining that significantly alters or degrades existing wetland acreage or
23 26	functions;
27	b. Filling or dumping;
28	c. Permanent flooding or impounding; or
29	d. New activities that cause significant alteration or degradation of existing wetland acreage or
30	functions.
31	B. Any person required to obtain a permit or certificate pursuant to this chapter, who discharges or
32	causes or allows (i) a discharge of sewage, industrial waste, other wastes or any noxious or deleterious
33	substance into or upon state waters or (ii) a discharge that may reasonably be expected to enter state
34 35	waters, in violation of the provisions of subsection A shall, upon learning of the discharge, promptly notify, but in no case later than 24 hours the Board, the Director of the Department of Environmental
36	Quality, or the coordinator of emergency services appointed pursuant to § 44-146.19 for the political
37	subdivision reasonably expected to be affected by the discharge. Written notice to the Director of the
38	Department of Environmental Quality shall follow initial notice within the time frame specified by the
39	federal Clean Water Act.
40	§ 62.1-44.15. Powers and duties.
41	It shall be the duty of the Board and it shall have the authority:
42	(1) [Repealed.]
43	(2) To study and investigate all problems concerned with the quality of state waters and to make
44 45	reports and recommendations. (2a) To study and investigate methods, procedures, devices, appliances, and technologies which could
<b>4</b> 5 <b>46</b>	assist in water conservation or water consumption reduction.
47	(2b) To coordinate its efforts toward water conservation with other persons or groups, within or
48	without the Commonwealth.
49	(2c) To make reports concerning, and formulate recommendations based upon, any such water
50	conservation studies to ensure that present and future water needs of the citizens of the Commonwealth
51	are met.
52 53	(3a) To establish such standards of quality and policies for any state waters consistent with the
53 54	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
54 55	to standards or policies thus established, except that a description of provisions of any proposed standard
55 56	or policy adopted by regulation which are more restrictive than applicable federal requirements, together
57	with the reason why the more restrictive provisions are needed, shall be provided to the standing
58	committee of each house of the General Assembly to which matters relating to the content of the

59 standard or policy are most properly referable. The Board shall, from time to time, but at least once 60 every three years, hold public hearings pursuant to subsection B of § 9-6.14:7.1 but, upon the request of an affected person or upon its own motion, hold hearings pursuant to § 9-6.14:8, for the purpose of 61 62 reviewing the standards of quality, and, as appropriate, adopting, modifying, or canceling such standards. 63 Whenever the Board considers the adoption, modification, amendment or cancellation of any standard, it 64 shall give due consideration to, among other factors, the economic and social costs and benefits which 65 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 66 Virginia Department of Health with respect to issues of public health policy and protection. If the Board 67 does not follow the public health standards of the Virginia Department of Health, the Board's reason for 68 any deviation shall be made in writing and published for any and all concerned parties. 69

(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 (§ 9-6.14:1 et
 seq.).

73 (4) To conduct or have conducted scientific experiments, investigations, studies, and research to 74 discover methods for maintaining water quality consistent with the purposes of this chapter. To this end 75 the Board may cooperate with any public or private agency in the conduct of such experiments, 76 investigations and research and may receive in behalf of the Commonwealth any moneys which any 77 such agency may contribute as its share of the cost under any such cooperative agreement. Such moneys 78 shall be used only for the purposes for which they are contributed and any balance remaining after the 79 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 1August 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.

87 (5a) All certificates issued by the Board under this chapter shall have fixed terms. The term of a 88 Virginia Pollution Discharge Elimination System permit shall not exceed five years. The term of a 89 Virginia Water Protection Permit shall be based upon the projected duration of the project, the length of 90 any required monitoring, or other project operations or permit conditions; however, the term shall not 91 exceed fifteen years. The term of a Virginia Pollution Abatement permit shall not exceed ten years, 92 except that the term of a Virginia Pollution Abatement permit for confined animal feeding operations shall be ten years. The Department of Environmental Quality shall inspect all facilities for which a 93 94 Virginia Pollution Abatement permit has been issued at least once every five years, except that the 95 Department shall inspect all facilities covered by the Virginia Pollution Abatement permit for confined 96 animal feeding operations annually. Department personnel performing inspections of confined animal feeding operations shall be certified under the voluntary nutrient management training and certification 97 98 program established in § 10.1-104.2. The term of a certificate issued by the Board shall not be extended 99 by modification beyond the maximum duration and the certificate shall expire at the end of the term unless an application for a new permit has been timely filed as required by the regulations of the Board 100 101 and the Board is unable, through no fault of the permittee, to issue a new permit before the expiration 102 date of the previous permit.

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

106 1. The owner has violated any regulation or order of the Board, any condition of a certificate, any 107 provision of this chapter, or any order of a court, where such violation results in a release of harmful 108 substances into the environment or poses a substantial threat of release of harmful substances into the 109 environment or presents a hazard to human health or the violation is representative of a pattern of 110 serious or repeated violations which, in the opinion of the Board, demonstrates the owner's disregard for 111 or inability to comply with applicable laws, regulations, or requirements;

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

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

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

120 (6) To make investigations and inspections, to ensure compliance with any certificates, standards,

121 policies, rules, regulations, rulings and special orders which it may adopt, issue or establish and to 122 furnish advice, recommendations, or instructions for the purpose of obtaining such compliance. In 123 recognition of §§ 32.1-164 and 62.1-44.18, the Board and the State Department of Health shall enter into 124 a memorandum of understanding establishing a common format to consolidate and simplify inspections 125 of sewage treatment plants and coordinate the scheduling of the inspections. The new format shall 126 ensure that all sewage treatment plants are inspected at appropriate intervals in order to protect water 127 quality and public health and at the same time avoid any unnecessary administrative burden on those 128 being inspected.

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

133 (8a) To issue special orders to owners (i) who are permitting or causing the pollution, as defined by 134 § 62.1-44.3, of state waters to cease and desist from such pollution, (ii) who have failed to construct 135 facilities in accordance with final approved plans and specifications to construct such facilities in 136 accordance with final approved plans and specifications, (iii) who have violated the terms and provisions 137 of a certificate issued by the Board to comply with such terms and provisions, (iv) who have failed to 138 comply with a directive from the Board to comply with such directive, (v) who have contravened duly 139 adopted and promulgated water quality standards and policies to cease and desist from such 140 contravention and to comply with such water quality standards and policies, (vi) who have violated the 141 terms and provisions of a pretreatment permit issued by the Board or by the owner of a publicly owned 142 treatment works to comply with such terms and provisions or (vii) who have contravened any applicable 143 pretreatment standard or requirement to comply with such standard or requirement; and also to issue 144 such orders to require any owner to comply with the provisions of this chapter and any decision of the 145 Board.

146 (8b) Such special orders are to be issued only after a hearing with at least thirty days' notice to the 147 affected owners, of the time, place and purpose thereof, and they shall become effective not less than 148 fifteen days after service as provided in § 62.1-44.12; provided that if the Board finds that any such 149 owner is grossly affecting or presents an imminent and substantial danger to (i) the public health, safety 150 or welfare, or the health of animals, fish or aquatic life; (ii) a public water supply; or (iii) recreational, 151 commercial, industrial, agricultural or other reasonable uses, it may issue, without advance notice or 152 hearing, an emergency special order directing the owner to cease such pollution or discharge 153 immediately, and shall provide an opportunity for a hearing, after reasonable notice as to the time and 154 place thereof to the owner, to affirm, modify, amend or cancel such emergency special order. If an 155 owner who has been issued such a special order or an emergency special order is not complying with 156 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 157 158 compliance with the emergency special order pending a hearing by the Board. If an emergency special 159 order requires cessation of a discharge, the Board shall provide an opportunity for a hearing within 160 forty-eight hours of the issuance of the injunction.

(8c) The provisions of this section notwithstanding, the Board may proceed directly under
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164 (8d) With the consent of any owner who has violated or failed, neglected or refused to obey any 165 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 166 167 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 168 shall not be subject to the provisions of § 2.1-127. Such civil charges shall be paid into the state 169 170 treasury and deposited by the State Treasurer into the Virginia Environmental Emergency Response 171 Fund pursuant to Chapter 25 (§ 10.1-2500 et seq.) of Title 10.1, excluding civil charges assessed for 172 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, 173 or a regulation, administrative or judicial order, or term or condition of approval relating to or issued 174 under those articles.

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

178 (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.

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(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.

189 (a) Whenever the Board shall determine that any owner, whether or not he shall have been issued a 190 certificate for discharge of waste, has discharged sewage, industrial waste, or other waste into state 191 waters in such quantity, concentration or manner that fish are killed as a result thereof, it may effect 192 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 193 194 destroyed, or as it deems proper, and if no such settlement is reached within a reasonable time, the 195 Board shall authorize its executive secretary to bring a civil action in the name of the Board to recover 196 from the owner such costs and value, plus any court or other legal costs incurred in connection with 197 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 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 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
the fish killed and the proceedings shall be as though the State Water Control Board were the owner of
the fish. The fact that the owner has or held a certificate issued under this chapter shall not be raised as
a defense in bar to any such action.

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

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

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

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

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

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

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

(16) To establish and implement policies and programs to protect and enhance the Commonwealth's
 wetland resources. Regulatory programs shall be designed to achieve no net loss of existing wetland
 acreage and functions. Voluntary and incentive-based programs shall be developed to achieve a net
 resource gain in acreage and functions of wetlands. The Board shall seek and obtain advice and

244 guidance from the Virginia Institute of Marine Science in implementing these policies and programs. 245 § 62.1-44.15:5. Virginia Water Protection Permit.

246 A. Issuance of a Virginia Water Protection Permit shall constitute the certification required under 247 § 401 of the Clean Water Act.

248 B. The Board shall, after providing an opportunity for public comment, issue a Virginia Water 249 Protection Permit if it has determined that the proposed activity is consistent with the provisions of the 250 Clean Water Act and the State Water Control Law and will protect instream beneficial uses.

251 C. The preservation of instream flows for purposes of the protection of navigation, maintenance of 252 waste assimilation capacity, the protection of fish and wildlife resources and habitat, recreation, cultural, 253 and aesthetic values is a beneficial use of Virginia's waters. Conditions contained in a Virginia Water 254 Protection Permit may include, but are not limited to, the volume of water which may be withdrawn as 255 a part of the permitted activity. Domestic and other existing beneficial uses shall be considered the 256 highest priority uses.

257 D. Except in compliance with an individual or general Virginia Water Protection Permit issued in accordance with this subsection, it shall be unlawful to excavate in a wetland. On and after October 258 259 4August 1, 2001, except in compliance with an individual or general Virginia Water Protection Permit 260 issued in accordance with this subsection, it shall also be unlawful to conduct the following activities in 261 a wetland: (i) new activities to cause draining that significantly alters or degrades existing wetland 262 acreage or functions, (ii) filling or dumping, (iii) permanent flooding or impounding, or (iv) new 263 activities that cause significant alteration or degradation of existing wetland acreage or functions. Permits 264 shall address avoidance and minimization of wetland impacts to the maximum extent practicable. A permit shall be issued only if the Board finds that the effect of the impact, together with other existing 265 266 or proposed impacts to wetlands, will not cause or contribute to a significant impairment of state waters 267 or fish and wildlife resources. Permits shall contain requirements for compensating impacts on wetlands. 268 Such compensation requirements shall be sufficient to achieve no net loss of existing wetland acreage 269 and functions, and may be met through wetland creation or restoration, purchase or use of mitigation 270 bank credits pursuant to subsection E, or contributing to a fund that is approved by the Board and is 271 dedicated to achieving no net loss of wetland acreage and functions. When utilized in conjunction with 272 creation, restoration or mitigation bank credits, compensation may incorporate (i) preservation or 273 restoration of upland buffers adjacent to wetlands or other state waters or (ii) preservation of wetlands. 274 The Board shall assess compensation implementation, inventory permitted wetland impacts, and work to 275 prevent unpermitted impacts. Within 15 days of receipt of an individual permit application, the Board 276 shall review the application for completeness and either accept the application or request additional 277 specific information from the applicant. Within 120 days of receipt of a complete application, the Board 278 shall issue the permit, issue the permit with conditions, deny the permit or decide to conduct a public 279 meeting or hearing. If a public meeting or hearing is held, it shall be held within 60 days of the 280 decision to conduct such a proceeding and a final decision as to the permit shall be made within ninety 281 days of completion of the public meeting or hearing.

282 The Board shall develop general permits for such activities in wetlands as it deems appropriate. General permits shall include such terms and conditions as the Board deems necessary to protect state 283 284 waters and fish and wildlife resources from significant impairment. The Board shall deny, approve or 285 approve with conditions any application for coverage under a general permit within forty-five days of 286 receipt of a complete preconstruction application. The application shall be deemed approved if the Board 287 fails to act within forty-five days. The Board is authorized to waive the requirement for a general 288 permit, or deem an activity in compliance with a general permit, when it determines that an isolated 289 wetland is of minimal ecological value.

- 290 The Board shall develop general permits for: 291
  - 1. Activities causing wetland impacts of less than one-half of an acre;

292 2. Facilities and activities of utilities and public service companies regulated by the Federal Energy 293 Regulatory Commission or State Corporation Commission. No Board action on an individual or general 294 permit for such facilities shall alter the siting determination made through Federal Energy Regulatory 295 Commission or State Corporation Commission approval. The Board and the State Corporation 296 Commission shall develop a memorandum of agreement pursuant to §§ 56-46.1, 56-265.2, 56-265.2:1 297 and 56-580 to ensure that consultation on wetland impacts occurs prior to siting determinations;

298 3. Coal, natural gas, and coalbed methane gas mining activities authorized by the Department of 299 Mines, Minerals and Energy, and sand mining; 300

4. Virginia Department of Transportation or other linear transportation projects; and

5. Activities governed by nationwide or regional permits approved by the Board and issued by the 301 302 U.S. Army Corps of Engineers. Conditions contained in the general permits shall include, but not be 303 limited to, filing with the Board copies of any preconstruction notification, postconstruction report and 304 certificate of compliance required by the U.S. Army Corps of Engineers.

305 The Board shall utilize the U.S. Army Corps of Engineers' "Wetlands Delineation Manual, Technical 306 Report Y-87-1, January 1987, Final Report" as the approved method for delineating wetlands. The Board 307 shall adopt appropriate guidance and regulations to ensure consistency with the U.S. Army Corps of 308 Engineers' implementation of delineation practices. The Board shall also adopt guidance and regulations 309 for review and approval of the geographic area of a delineated wetland. Any such approval of a 310 delineation shall remain effective for a period of five years; however, if the Board issues a permit 311 pursuant to this subsection for an activity in the delineated wetland within the five-year period, the 312 approval shall remain effective for the term of the permit. Any delineation accepted by the U.S. Army 313 Corps of Engineers as sufficient for its exercise of jurisdiction pursuant to § 404 of the Clean Water Act 314 shall be determinative of the geographic area of that delineated wetland.

This subsection shall not apply to activities governed under Chapter 13 (§ 28.2-100 et seq.) of Title 28.2 or normal agricultural activities or normal silvicultural activities. This subsection shall also not apply to normal residential gardening, lawn and landscape maintenance, or other similar activities which are incidental to an occupant's ongoing residential use of property and of minimal ecological impact; the Board shall develop criteria governing this exemption and shall specifically identify the activities meeting these criteria in its regulations.

321 No locality may impose wetlands permit requirements duplicating state or federal wetlands permit322 requirements.

323 E. When a Virginia Water Protection Permit is conditioned upon compensatory mitigation for adverse 324 impacts to wetlands, the applicant may be permitted to satisfy all or part of such mitigation requirements 325 by the purchase or use of credits from any wetlands mitigation bank, including any banks owned by the 326 permit applicant, that has been approved and is operating in accordance with applicable federal and state 327 guidance, laws or regulations for the establishment, use and operation of mitigation banks as long as: (1) the bank is in the same U.S.G.S. cataloging unit, as defined by the Hydrologic Unit Map of the United 328 329 States (U.S.G.S. 1980), or an adjacent cataloging unit within the same river watershed, as the impacted 330 site, or it meets all the conditions found in clauses (i) through (iv) and either clause (v) or (vi) of this 331 subsection; (2) the bank is ecologically preferable to practicable on-site and off-site individual mitigation options, as defined by federal wetland regulations; and (3) the banking instrument, if approved after July 332 333 1, 1996, has been approved by a process that included public review and comment. When the bank is 334 not located in the same cataloging unit or adjacent cataloging unit within the same river watershed as 335 the impacted site, the purchase or use of credits shall not be allowed unless the applicant demonstrates 336 to the satisfaction of the Department of Environmental Quality that (i) the impacts will occur as a result 337 of a Virginia Department of Transportation linear project or as the result of a locality project for a 338 locality whose jurisdiction crosses multiple river watersheds; (ii) there is no practical same river 339 watershed mitigation alternative; (iii) the impacts are less than one acre in a single and complete project within a cataloging unit; (iv) there is no significant harm to water quality or fish and wildlife resources 340 341 within the river watershed of the impacted site; and either (v) impacts within the Chesapeake Bay 342 watershed are mitigated within the Chesapeake Bay watershed as close as possible to the impacted site 343 or (vi) impacts within U.S.G.S. cataloging units 02080108, 02080208, and 03010205, as defined by the 344 Hydrologic Unit Map of the United States (U.S.G.S. 1980), are mitigated in-kind within those 345 hydrologic cataloging units, as close as possible to the impacted site. After July 1, 2002, the provisions 346 of clause (vi) shall apply only to impacts within subdivisions of the listed cataloging units where 347 overlapping watersheds exist, as determined by the Department of Environmental Quality, provided the 348 Department has made such a determination by that date. The Department of Environmental Quality is 349 authorized to serve as a signatory to agreements governing the operation of wetlands mitigation banks. 350 The Commonwealth, its officials, agencies, and employees shall not be liable for any action taken under 351 any agreement developed pursuant to such authority. State agencies are authorized to purchase credits 352 from wetland mitigation banks.

353 F. Prior to the issuance of a Virginia Water Protection Permit, the Board shall consult with, and give 354 full consideration to the written recommendations of, the following agencies: the Department of Game 355 and Inland Fisheries, the Department of Conservation and Recreation, the Virginia Marine Resources 356 Commission, the Department of Health, the Department of Agriculture and Consumer Services and any 357 other interested and affected agencies. Such consultation shall include the need for balancing instream 358 uses with offstream uses. Agencies may submit written comments on proposed permits within forty-five 359 days after notification by the Board. The Board shall assume that if written comments are not submitted 360 by an agency within this time period, the agency has no comments on the proposed permit.

361 G. No Virginia Water Protection Permit shall be required for any water withdrawal in existence on
362 July 1, 1989; however, a permit shall be required if a new § 401 certification is required to increase a
363 withdrawal.

H. No Virginia Water Protection Permit shall be required for any water withdrawal not in existence
on July 1, 1989, if the person proposing to make the withdrawal has received a § 401 certification
before January 1, 1989, with respect to installation of any necessary withdrawal structures to make such

- 367 withdrawal; however, a permit shall be required before any such withdrawal is increased beyond the368 amount authorized by the certification.
- 369 I. On and after July 1, 2000, and prior to the adoption of regulations promulgated pursuant to subsection D, absent the issuance of a permit by the U.S. Army Corps of Engineers pursuant to § 404 of the Clean Water Act, no person shall excavate in a wetland without compensating for the impact to the wetland to the satisfaction of the Board in a manner sufficient to achieve no net loss of existing wetland
- **373** acreage and functions.
- **2.** That the second enactments of Chapters 1032 and 1054 of the Acts of Assembly of 2000 are amended and reenacted as follows:
- 376 2. That the State Water Control Board shall promulgate regulations governing excavation
- activities in wetlands to be effective within 280 days of enactment of this act and shall adopt
   proposed regulations to implement all other provisions of this act by January 1, 2001, to become
- 379 effective on October 1August 1, 2001.