	23103919D
1	HOUSE BILL NO. 2282
2	Offered January 11, 2023
3	Prefiled January 11, 2023
4	A BILL to amend and reenact §§ 62.1-44.15:34, as it is currently effective and as it shall become
5	effective, 62.1-44.15:51, as it is currently effective, and 62.1-44.15:55, as it shall become effective, of
6	the Code of Virginia, relating to Virginia Stormwater Management Program; Virginia Erosion and
7	Sediment Control Program; exemptions for the harvesting of forest crops.
8	Patron—Edmunds
9	
10	Referred to Committee on Agriculture, Chesapeake and Natural Resources
11	
12	Be it enacted by the General Assembly of Virginia:
13	1. That §§ 62.1-44.15:34, as it is currently effective and as it shall become effective, 62.1-44.15:51,
14	as it is currently effective, and 62.1-44.15:55, as it shall become effective, of the Code of Virginia
15	are amended and reenacted as follows:
16	§ 62.1-44.15:34. (Contingent expiration date) Regulated activities; submission and approval of a
17	permit application; security for performance; exemptions.
18	A. A person shall not conduct any land-disturbing activity until he has submitted a permit application
19 20	to the VSMP authority that includes a state VSMP permit registration statement, if such statement is required and after July 1, 2014, a starmwater management plan or an executed agreement in lieu of a
20 21	required, and, after July 1, 2014, a stormwater management plan or an executed agreement in lieu of a stormwater management plan, and has obtained VSMP authority approval to begin land disturbance. A
22	locality that is not a VSMP authority shall provide a general notice to applicants of the state permit
$\frac{12}{23}$	coverage requirement and report all approvals pursuant to the Erosion and Sediment Control Law (§
24	62.1-44.15:51 et seq.) to begin land disturbance of one acre or greater to the Department at least
25	monthly. Upon the development of an online reporting system by the Department, but no later than July
26	1, 2014, a VSMP authority shall be required to obtain evidence of state VSMP permit coverage where it
27	is required prior to providing approval to begin land disturbance. The VSMP authority shall act on any
28	permit application within 60 days after it has been determined by the VSMP authority to be a complete
29	application. The VSMP authority may either issue project approval or denial and shall provide written
30	rationale for the denial. The VSMP authority shall act on any permit application that has been
31	previously disapproved within 45 days after the application has been revised, resubmitted for approval,
32	and deemed complete. Prior to issuance of any approval, the VSMP authority may also require an
33	applicant, excluding state and federal entities, to submit a reasonable performance bond with surety, cash
34 35	escrow, letter of credit, any combination thereof, or such other legal arrangement acceptable to the VSMP authority, to ensure that measures could be taken by the VSMP authority at the applicant's
35 36	expense should be fail, after proper notice, within the time specified to initiate or maintain appropriate
37	actions that may be required of him by the permit conditions as a result of his land-disturbing activity.
38	If the VSMP authority takes such action upon such failure by the applicant, the VSMP authority may
39	collect from the applicant the difference should the amount of the reasonable cost of such action exceed
40	the amount of the security held. Within 60 days of the completion of the requirements of the permit
41	conditions, such bond, cash escrow, letter of credit, or other legal arrangement, or the unexpended or
42	unobligated portion thereof, shall be refunded to the applicant or terminated. These requirements are in
43	addition to all other provisions of law relating to the issuance of permits and are not intended to
44	otherwise affect the requirements for such permits.
45	B. A Chesapeake Bay Preservation Act Land-Disturbing Activity shall be subject to coverage under
46	the Virginia Stormwater Management Program (VSMP) General Permit for Discharges of Stormwater
47 19	from Construction Activities until July 1, 2014, at which time it shall no longer be considered a small
48	construction activity but shall be then regulated under the requirements of this article.

C. Notwithstanding any other provisions of this article, the following activities are exempt, unless 49 otherwise required by federal law: 50

51 1. Permitted surface or deep mining operations and projects, or oil and gas operations and projects 52 conducted under the provisions of Title 45.2;

2. Clearing of lands specifically for agricultural purposes and the management, tilling, planting, or 53 54 harvesting of agricultural, horticultural, or forest crops, livestock feedlot operations, or as additionally set 55 forth by the Board in regulations, including engineering operations as follows: construction of terraces, terrace outlets, check dams, desilting basins, dikes, ponds, ditches, strip cropping, lister furrowing, contour cultivating, contour furrowing, land drainage, and land irrigation; however, this exception shall 56 57 58 not apply to for the harvesting of forest crops unless the area on which harvesting occurs is reforested

2/2/23 18:37

HB2282

59 artificially or naturally in accordance with the provisions of Chapter 11 (§ 10.1-1100 et seq.) or is 60 converted shall apply only to land-disturbing activity that is (i) the minimum land disturbance necessary, including clearing, grading, excavating, or removal of stumps, for the harvesting of timber, the 61 62 construction of roads and trails for forest management purposes, or the preparation of the property for 63 reforestation or (ii) for a conversion to bona fide agricultural or improved pasture use as described in 64 subsection B of § 10.1-1163;

65 3. Single-family residences separately built and disturbing less than one acre and not part of a larger 66 common plan of development or sale, including additions or modifications to existing single-family detached residential structures. However, localities subject to the provisions of the Chesapeake Bay 67 Preservation Act (§ 62.1-44.15:67 et seq.) may regulate these single-family residences where land 68 disturbance exceeds 2,500 square feet; 69

70 4. Land-disturbing activities that disturb less than one acre of land area except for land-disturbing 71 activity exceeding an area of 2,500 square feet in all areas of the jurisdictions designated as subject to the Chesapeake Bay Preservation Area Designation and Management Regulations adopted pursuant to 72 73 the provisions of the Chesapeake Bay Preservation Act (§ 62.1-44.15:67 et seq.) or activities that are 74 part of a larger common plan of development or sale that is one acre or greater of disturbance; however, 75 the governing body of any locality that administers a VSMP may reduce this exception to a smaller area 76 of disturbed land or qualify the conditions under which this exception shall apply; 77

5. Discharges to a sanitary sewer or a combined sewer system;

78 6. Activities under a state or federal reclamation program to return an abandoned property to an 79 agricultural or open land use;

80 7. Routine maintenance that is performed to maintain the original line and grade, hydraulic capacity, 81 or original construction of the project. The paving of an existing road with a compacted or impervious surface and reestablishment of existing associated ditches and shoulders shall be deemed routine 82 83 maintenance if performed in accordance with this subsection; and

84 8. Conducting land-disturbing activities in response to a public emergency where the related work 85 requires immediate authorization to avoid imminent endangerment to human health or the environment. 86 In such situations, the VSMP authority shall be advised of the disturbance within seven days of commencing the land-disturbing activity, and compliance with the administrative requirements of 87 88 subsection A is required within 30 days of commencing the land-disturbing activity.

## 89 § 62.1-44.15:34. (Contingent effective date) Regulated activities; submission and approval of a 90 permit application; security for performance; exemptions.

91 A. A person shall not conduct any land-disturbing activity until (i) he has submitted to the 92 appropriate VESMP authority an application that includes a permit registration statement, if required, a 93 soil erosion control and stormwater management plan or an executed agreement in lieu of a plan, if required, and (ii) the VESMP authority has issued its land-disturbance approval. In addition, as a 94 95 prerequisite to engaging in an approved land-disturbing activity, the name of the individual who will be assisting the owner in carrying out the activity and holds a Responsible Land Disturber certificate 96 pursuant to § 62.1-44.15:30 shall be submitted to the VESMP authority. Any VESMP authority may 97 98 waive the Responsible Land Disturber certificate requirement for an agreement in lieu of a plan for 99 construction of a single-family detached residential structure; however, if a violation occurs during the land-disturbing activity for the single-family detached residential structure, then the owner shall correct 100 101 the violation and provide the name of the individual holding a Responsible Land Disturber certificate as 102 provided by § 62.1-14:30. Failure to provide the name of an individual holding a Responsible Land 103 Disturber certificate prior to engaging in land-disturbing activities may result in revocation of the land-disturbance approval and shall subject the owner to the penalties provided in this article. 104

105 1. A VESMP authority that is implementing its program pursuant to subsection A of § 62.1-44.15:27 or subdivision B 1 of § 62.1-44.15:27 shall determine the completeness of any application within 15 106 107 days after receipt, and shall act on any application within 60 days after it has been determined by the 108 VESMP authority to be complete. The VESMP authority shall issue either land-disturbance approval or 109 denial and provide written rationale for any denial. Prior to issuing a land-disturbance approval, a VESMP authority shall be required to obtain evidence of permit coverage when such coverage is 110 111 required. The VESMP authority also shall determine whether any resubmittal of a previously disapproved application is complete within 15 days after receipt and shall act on the resubmitted 112 113 application within 45 days after receipt.

2. A VESMP authority implementing its program in coordination with the Department pursuant to 114 115 subdivision B 2 of § 62.1-44.15:27 shall determine the completeness of any application within 15 days after receipt, and shall act on any application within 60 days after it has been determined by the VESMP authority to be complete. The VESMP authority shall forward a soil erosion control and stormwater management plan to the Department for review within five days of receipt. If the plan is 116 117 118 119 incomplete, the Department shall return the plan to the locality immediately and the application process shall start over. If the plan is complete, the Department shall review it for compliance with the water 120

121 quality and water quantity technical criteria and provide its recommendation to the VESMP authority. 122 The VESMP authority shall either (i) issue the land-disturbance approval or (ii) issue a denial and 123 provide a written rationale for the denial. In no case shall a locality have more than 60 days for its 124 decision on an application after it has been determined to be complete. Prior to issuing a 125 land-disturbance approval, a VESMP authority shall be required to obtain evidence of permit coverage 126 when such coverage is required.

127 The VESMP authority also shall forward to the Department any resubmittal of a previously 128 disapproved application within five days after receipt, and the VESMP authority shall determine whether 129 the plan is complete within 15 days of its receipt of the plan. The Department shall review the plan for compliance with the water quality and water quantity technical criteria and provide its recommendation 130 131 to the VESMP authority, and the VESMP authority shall act on the resubmitted application within 45 132 days after receipt.

133 3. When a state agency or federal entity submits a soil erosion control and stormwater management 134 plan for a project, land disturbance shall not commence until the Board has reviewed and approved the 135 plan and has issued permit coverage when it is required.

136 a. The Board shall not approve a soil erosion control and stormwater management plan submitted by 137 a state agency or federal entity for a project involving a land-disturbing activity (i) in any locality that 138 has not adopted a local program with more stringent ordinances than those of the state program or (ii) in 139 multiple jurisdictions with separate local programs, unless the plan is consistent with the requirements of **140** the state program.

141 b. The Board shall not approve a soil erosion control and stormwater management plan submitted by 142 a state agency or federal entity for a project involving a land-disturbing activity in one locality with a 143 local program with more stringent ordinances than those of the state program, unless the plan is 144 consistent with the requirements of the local program.

145 c. If onsite changes occur, the state agency or federal entity shall submit an amended soil erosion 146 control and stormwater management plan to the Department.

147 d. The state agency or federal entity responsible for the land-disturbing activity shall ensure 148 compliance with the approved plan. As necessary, the Board shall provide project oversight and 149 enforcement.

150 4. Prior to issuance of any land-disturbance approval, the VESMP authority may also require an 151 applicant, excluding state agencies and federal entities, to submit a reasonable performance bond with 152 surety, cash escrow, letter of credit, any combination thereof, or such other legal arrangement acceptable 153 to the VESMP authority, to ensure that measures could be taken by the VESMP authority at the 154 applicant's expense should he fail, after proper notice, within the time specified to comply with the 155 conditions imposed by the VESMP authority as a result of his land-disturbing activity. If the VESMP 156 authority takes such action upon such failure by the applicant, the VESMP authority may collect from 157 the applicant the difference should the amount of the reasonable cost of such action exceed the amount 158 of the security held. Within 60 days of the completion of the VESMP authority's conditions, such bond, 159 cash escrow, letter of credit, or other legal arrangement, or the unexpended or unobligated portion 160 thereof, shall be refunded to the applicant or terminated.

161 B. The VESMP authority may require changes to an approved soil erosion control and stormwater 162 management plan in the following cases:

163 1. Where inspection has revealed that the plan is inadequate to satisfy applicable regulations or 164 ordinances; or

165 2. Where the owner finds that because of changed circumstances or for other reasons the plan cannot 166 be effectively carried out, and proposed amendments to the plan, consistent with the requirements of this 167 article, are agreed to by the VESMP authority and the owner.

C. In order to prevent further erosion, a VESMP authority may require approval of a soil erosion 168 169 control and stormwater management plan for any land identified as an erosion impact area by the 170 VESMP authority.

171 D. A VESMP authority may enter into an agreement with an adjacent VESMP authority regarding 172 the administration of multijurisdictional projects, specifying who shall be responsible for all or part of the administrative procedures. Should adjacent VESMP authorities fail to reach such an agreement, each 173 174 shall be responsible for administering the area of the multijurisdictional project that lies within its 175 jurisdiction. 176

E. The following requirements shall apply to land-disturbing activities in the Commonwealth:

177 1. Any land-disturbing activity that (i) disturbs one acre or more of land or (ii) disturbs less than one acre of land and is part of a larger common plan of development or sale that results in one acre or 178 179 greater of land disturbance may, in accordance with regulations adopted by the Board, be required to 180 obtain permit coverage.

181 2. For a land-disturbing activity occurring in an area not designated as a Chesapeake Bay 211

**182** Preservation Area subject to the Chesapeake Bay Preservation Act (§ 62.1-44.15:67 et seq.):

a. Soil erosion control requirements and water quantity technical criteria adopted pursuant to this
article shall apply to any activity that disturbs 10,000 square feet or more, although the locality may
reduce this regulatory threshold to a smaller area of disturbed land. A plan addressing these
requirements shall be submitted to the VESMP authority in accordance with subsection A. This
subdivision shall also apply to additions or modifications to existing single-family detached residential
structures.

b. Soil erosion control requirements and water quantity and water quality technical criteria shall apply to any activity that (i) disturbs one acre or more of land or (ii) disturbs less than one acre of land and is part of a larger common plan of development or sale that results in one acre or greater of land disturbance, although the locality may reduce this regulatory threshold to a smaller area of disturbed land. A plan addressing these requirements shall be submitted to the VESMP authority in accordance with subsection A.

195 3. For a land-disturbing activity occurring in an area designated as a Chesapeake Bay Preservation196 Area subject to the Chesapeake Bay Preservation Act (§ 62.1-44.15:67 et seq.):

a. Soil erosion control and water quantity and water quality technical criteria shall apply to any
land-disturbing activity that disturbs 2,500 square feet or more of land, other than a single-family
detached residential structure. However, the governing body of any affected locality may reduce this
regulatory threshold to a smaller area of disturbed land. A plan addressing these requirements shall be
submitted to the VESMP authority in accordance with subsection A.

b. For land-disturbing activities for single-family detached residential structures, soil erosion control
and water quantity technical criteria shall apply to any land-disturbing activity that disturbs 2,500 square
feet or more of land, and the locality also may require compliance with the water quality technical
criteria. A plan addressing these requirements shall be submitted to the VESMP authority in accordance
with subsection A.

F. Notwithstanding any other provisions of this article, the following activities are not required to comply with the requirements of this article unless otherwise required by federal law:

209 1. Minor land-disturbing activities, including home gardens and individual home landscaping, repairs,210 and maintenance work;

2. Installation, maintenance, or repair of any individual service connection;

3. Installation, maintenance, or repair of any underground utility line when such activity occurs on an
existing hard surfaced road, street, or sidewalk, provided the land-disturbing activity is confined to the
area of the road, street, or sidewalk that is hard surfaced;

4. Installation, maintenance, or repair of any septic tank line or drainage field unless included in an
overall plan for land-disturbing activity relating to construction of the building to be served by the septic
tank system;

5. Permitted surface or deep mining operations and projects, or oil and gas operations and projectsconducted pursuant to Title 45.2;

220 6. Clearing of lands specifically for bona fide agricultural purposes; the management, tilling, planting, or harvesting of agricultural, horticultural, or forest crops; livestock feedlot operations; agricultural 221 222 engineering operations, including construction of terraces, terrace outlets, check dams, desilting basins, 223 dikes, ponds, ditches, strip cropping, lister furrowing, contour cultivating, contour furrowing, land 224 drainage, and land irrigation; or as additionally set forth by the Board in regulations. However, this 225 exception shall not apply to for the harvesting of forest crops unless the area on which harvesting occurs 226 is reforested artificially or naturally in accordance with the provisions of Chapter 11 (§ 10.1-1100 et 227 seq.) or is converted shall apply only to land-disturbing activity that is (i) the minimum land disturbance 228 necessary, including clearing, grading, excavating, or removal of stumps, for the harvesting of timber, 229 the construction of roads and trails for forest management purposes, or the preparation of the property 230 for reforestation or (ii) for a conversion to bona fide agricultural or improved pasture use as described 231 in subsection B of § 10.1-1163;

**232** 7. Installation of fence and sign posts or telephone and electric poles and other kinds of posts or poles;

8. Shoreline erosion control projects on tidal waters when all of the land-disturbing activities are
within the regulatory authority of and approved by local wetlands boards, the Marine Resources
Commission, or the United States Army Corps of Engineers; however, any associated land that is
disturbed outside of this exempted area shall remain subject to this article and the regulations adopted
pursuant thereto;

239 9. Repair or rebuilding of the tracks, rights-of-way, bridges, communication facilities, and other240 related structures and facilities of a railroad company;

10. Land-disturbing activities in response to a public emergency where the related work requires
immediate authorization to avoid imminent endangerment to human health or the environment. In such
situations, the VESMP authority shall be advised of the disturbance within seven days of commencing

244 the land-disturbing activity, and compliance with the administrative requirements of subsection A is 245 required within 30 days of commencing the land-disturbing activity; and

246 11. Discharges to a sanitary sewer or a combined sewer system that are not from a land-disturbing 247 activity.

248 G. Notwithstanding any other provision of this article, the following activities are required to comply 249 with the soil erosion control requirements but are not required to comply with the water quantity and 250 water quality technical criteria, unless otherwise required by federal law:

251 1. Activities under a state or federal reclamation program to return an abandoned property to an 252 agricultural or open land use;

253 2. Routine maintenance that is performed to maintain the original line and grade, hydraulic capacity, 254 or original construction of the project. The paving of an existing road with a compacted or impervious 255 surface and reestablishment of existing associated ditches and shoulders shall be deemed routine 256 maintenance if performed in accordance with this subsection; and 257

3. Discharges from a land-disturbing activity to a sanitary sewer or a combined sewer system.

## § 62.1-44.15:51. (Contingent expiration date) Definitions.

258

259

As used in this article, unless the context requires a different meaning:

260 "Agreement in lieu of a plan" means a contract between the plan-approving authority and the owner 261 that specifies conservation measures that must be implemented in the construction of a single-family 262 residence; this contract may be executed by the plan-approving authority in lieu of a formal site plan.

263 "Applicant" means any person submitting an erosion and sediment control plan for approval or 264 requesting the issuance of a permit, when required, authorizing land-disturbing activities to commence.

265 "Certified inspector" means an employee or agent of a VESCP authority who (i) holds a certificate of 266 competence from the Board in the area of project inspection or (ii) is enrolled in the Board's training program for project inspection and successfully completes such program within one year after 267 268 enrollment.

269 "Certified plan reviewer" means an employee or agent of a VESCP authority who (i) holds a 270 certificate of competence from the Board in the area of plan review, (ii) is enrolled in the Board's 271 training program for plan review and successfully completes such program within one year after enrollment, or (iii) is licensed as a professional engineer, architect, landscape architect, land surveyor 272 273 pursuant to Article 1 (§ 54.1-400 et seq.) of Chapter 4 of Title 54.1, or professional soil scientist as 274 defined in § 54.1-2200.

"Certified program administrator" means an employee or agent of a VESCP authority who (i) holds a 275 276 certificate of competence from the Board in the area of program administration or (ii) is enrolled in the 277 Board's training program for program administration and successfully completes such program within 278 one year after enrollment.

279 "Department" means the Department of Environmental Quality.

280 "Director" means the Director of the Department of Environmental Quality.

"District" or "soil and water conservation district" means a political subdivision of the 281 282 Commonwealth organized in accordance with the provisions of Article 3 (§ 10.1-506 et seq.) of Chapter 283 5 of Title 10.1.

"Erosion and sediment control plan" or "plan" means a document containing material for the 284 285 conservation of soil and water resources of a unit or group of units of land. It may include appropriate 286 maps, an appropriate soil and water plan inventory and management information with needed 287 interpretations, and a record of decisions contributing to conservation treatment. The plan shall contain 288 all major conservation decisions to ensure that the entire unit or units of land will be so treated to 289 achieve the conservation objectives.

290 "Erosion impact area" means an area of land not associated with current land-disturbing activity but 291 subject to persistent soil erosion resulting in the delivery of sediment onto neighboring properties or into 292 state waters. This definition shall not apply to any lot or parcel of land of 10,000 square feet or less 293 used for residential purposes or to shorelines where the erosion results from wave action or other coastal 294 processes.

295 "Land-disturbing activity" means any man-made change to the land surface that may result in soil 296 erosion from water or wind and the movement of sediments into state waters or onto lands in the 297 Commonwealth, including, but not limited to, clearing, grading, excavating, transporting, and filling of 298 land, except that the term shall not include:

299 1. Minor land-disturbing activities such as home gardens and individual home landscaping, repairs, 300 and maintenance work;

301 2. Individual service connections;

302 3. Installation, maintenance, or repair of any underground public utility lines when such activity 303 occurs on an existing hard surfaced road, street, or sidewalk, provided the land-disturbing activity is 304 confined to the area of the road, street, or sidewalk that is hard surfaced;

305 4. Septic tank lines or drainage fields unless included in an overall plan for land-disturbing activity 306 relating to construction of the building to be served by the septic tank system;

307 5. Permitted surface or deep mining operations and projects, or oil and gas operations and projects 308 conducted pursuant to Title 45.2;

309 6. Tilling, planting, or harvesting of agricultural, horticultural, or forest crops, livestock feedlot 310 operations, or as additionally set forth by the Board in regulation, including engineering operations as 311 follows: construction of terraces, terrace outlets, check dams, desilting basins, dikes, ponds, ditches, strip 312 cropping, lister furrowing, contour cultivating, contour furrowing, land drainage, and land irrigation; 313 however, this exception shall not apply to for the harvesting of forest crops unless the area on which harvesting occurs is reforested artificially or naturally in accordance with the provisions of Chapter 11 314 (§ 10.1-1100 et seq.) of Title 10.1 or is converted shall apply only to land-disturbing activity that is (i) 315 the minimum land disturbance necessary, including clearing, grading, excavating, or removal of stumps, 316 317 for the harvesting of timber, the construction of roads and trails for forest management purposes, or the 318 preparation of the property for reforestation or (ii) for a conversion to bona fide agricultural or 319 improved pasture use as described in subsection B of § 10.1-1163;

320 7. Repair or rebuilding of the tracks, rights-of-way, bridges, communication facilities, and other 321 related structures and facilities of a railroad company;

8. Agricultural engineering operations, including but not limited to the construction of terraces. 322 323 terrace outlets, check dams, desilting basins, dikes, ponds not required to comply with the provisions of 324 the Dam Safety Act (§ 10.1-604 et seq.), ditches, strip cropping, lister furrowing, contour cultivating, contour furrowing, land drainage, and land irrigation; 325

326 9. Disturbed land areas of less than 10,000 square feet in size or 2,500 square feet in all areas of the 327 jurisdictions designated as subject to the Chesapeake Bay Preservation Area Designation and Management Regulations; however, the governing body of the program authority may reduce this 328 329 exception to a smaller area of disturbed land or qualify the conditions under which this exception shall 330 apply;

331 10. Installation of fence and sign posts or telephone and electric poles and other kinds of posts or 332 poles;

333 11. Shoreline erosion control projects on tidal waters when all of the land-disturbing activities are 334 within the regulatory authority of and approved by local wetlands boards, the Marine Resources 335 Commission, or the United States Army Corps of Engineers; however, any associated land that is 336 disturbed outside of this exempted area shall remain subject to this article and the regulations adopted 337 pursuant thereto; and

338 12. Emergency work to protect life, limb, or property, and emergency repairs; however, if the 339 land-disturbing activity would have required an approved erosion and sediment control plan, if the activity were not an emergency, then the land area disturbed shall be shaped and stabilized in 340 accordance with the requirements of the VESCP authority. 341

"Natural channel design concepts" means the utilization of engineering analysis and fluvial 342 343 geomorphic processes to create, rehabilitate, restore, or stabilize an open conveyance system for the 344 purpose of creating or recreating a stream that conveys its bankfull storm event within its banks and 345 allows larger flows to access its bankfull bench and its floodplain.

"Owner" means the owner or owners of the freehold of the premises or lesser estate therein, 346 347 mortgagee or vendee in possession, assignee of rents, receiver, executor, trustee, lessee, or other person, 348 firm, or corporation in control of a property.

349 "Peak flow rate" means the maximum instantaneous flow from a given storm condition at a particular 350 location.

351 "Permittee" means the person to whom the local permit authorizing land-disturbing activities is issued 352 or the person who certifies that the approved erosion and sediment control plan will be followed.

353 "Person" means any individual, partnership, firm, association, joint venture, public or private 354 corporation, trust, estate, commission, board, public or private institution, utility, cooperative, county, 355 city, town, or other political subdivision of the Commonwealth, governmental body, including a federal 356 or state entity as applicable, any interstate body, or any other legal entity.

"Runoff volume" means the volume of water that runs off the land development project from a 357 358 prescribed storm event. 359

"Town" means an incorporated town.

"Virginia Erosion and Sediment Control Program" or "VESCP" means a program approved by the 360 Board that has been established by a VESCP authority for the effective control of soil erosion, sediment 361 deposition, and nonagricultural runoff associated with a land-disturbing activity to prevent the 362 unreasonable degradation of properties, stream channels, waters, and other natural resources and shall 363 include such items where applicable as local ordinances, rules, permit requirements, annual standards 364 365 and specifications, policies and guidelines, technical materials, and requirements for plan review, 366 inspection, enforcement where authorized in this article, and evaluation consistent with the requirements 367 of this article and its associated regulations.

413

"Virginia Erosion and Sediment Control Program authority" or "VESCP authority" means an 368 369 authority approved by the Board to operate a Virginia Erosion and Sediment Control Program. An 370 authority may include a state entity, including the Department; a federal entity; a district, county, city, or 371 town; or for linear projects subject to annual standards and specifications, electric, natural gas, and 372 telephone utility companies, interstate and intrastate natural gas pipeline companies, railroad companies, 373 or authorities created pursuant to § 15.2-5102.

374 "Water quality volume" means the volume equal to the first one-half inch of runoff multiplied by the 375 impervious surface of the land development project.

376 § 62.1-44.15:55. (Contingent effective date) Regulated land-disturbing activities; submission and 377 approval of erosion and sediment control plan.

378 A. Except as provided in § 62.1-44.15:31 for a land-disturbing activity conducted by a state agency, 379 federal entity, or other specified entity, no person shall engage in any land-disturbing activity until he 380 has submitted to the VESCP authority an erosion and sediment control plan for the land-disturbing 381 activity and the plan has been reviewed and approved. Where Virginia Pollutant Discharge Elimination 382 System permit coverage is required, a VESCP authority shall be required to obtain evidence of such 383 coverage from the Department's online reporting system prior to approving the erosion and sediment 384 control plan. A VESCP authority may enter into an agreement with an adjacent VESCP or VESMP 385 authority regarding the administration of multijurisdictional projects specifying who shall be responsible 386 for all or part of the administrative procedures. Should adjacent authorities fail to come to such an 387 agreement, each shall be responsible for administering the area of the multijurisdictional project that lies 388 within its jurisdiction. Where the land-disturbing activity results from the construction of a single-family 389 residence, an agreement in lieu of a plan may be substituted for an erosion and sediment control plan if 390 executed by the VESCP authority.

391 B. The VESCP authority shall review erosion and sediment control plans submitted to it and grant 392 written approval within 60 days of the receipt of the plan if it determines that the plan meets the 393 requirements of this article and the Board's regulations and if the person responsible for carrying out the 394 plan certifies that he will properly perform the erosion and sediment control measures included in the 395 plan and shall comply with the provisions of this article. In addition, as a prerequisite to engaging in the 396 land-disturbing activities shown on the approved plan, the person responsible for carrying out the plan 397 shall provide the name of an individual holding a certificate to the VESCP authority, as provided by 398 § 62.1-44.15:52, who will be in charge of and responsible for carrying out the land-disturbing activity. 399 However, any VESCP authority may waive the certificate requirement for an agreement in lieu of a plan 400 for construction of a single-family residence. If a violation occurs during the land-disturbing activity, 401 then the person responsible for carrying out the agreement in lieu of a plan shall correct the violation 402 and provide the name of an individual holding a certificate, as provided by § 62.1-44.15:52. Failure to 403 provide the name of an individual holding a certificate prior to engaging in land-disturbing activities 404 may result in revocation of the approval of the plan and the person responsible for carrying out the plan 405 shall be subject to the penalties provided in this article.

406 When a plan is determined to be inadequate, written notice of disapproval stating the specific reasons 407 for disapproval shall be communicated to the applicant within 45 days. The notice shall specify the 408 modifications, terms, and conditions that will permit approval of the plan. If no action is taken by the 409 VESCP authority within the time specified in this subsection, the plan shall be deemed approved and the 410 person authorized to proceed with the proposed activity. The VESCP authority shall act on any erosion 411 and sediment control plan that has been previously disapproved within 45 days after the plan has been 412 revised, resubmitted for approval, and deemed adequate.

C. The VESCP authority may require changes to an approved plan in the following cases:

1. Where inspection has revealed that the plan is inadequate to satisfy applicable regulations; or

414 415 2. Where the person responsible for carrying out the approved plan finds that because of changed 416 circumstances or for other reasons the approved plan cannot be effectively carried out, and proposed 417 amendments to the plan, consistent with the requirements of this article and associated regulations, are 418 agreed to by the VESCP authority and the person responsible for carrying out the plan.

419 D. In order to prevent further erosion, a VESCP authority may require approval of an erosion and 420 sediment control plan for any land identified by the VESCP authority as an erosion impact area.

421 E. For the purposes of subsections A and B, when land-disturbing activity will be required of a 422 contractor performing construction work pursuant to a construction contract, the preparation, submission, 423 and approval of an erosion and sediment control plan shall be the responsibility of the owner.

424 F. Notwithstanding any other provisions of this article, the following activities are not required to 425 comply with the requirements of this article unless otherwise required by federal law:

426 1. Disturbance of a land area of less than 10,000 square feet in size or less than 2,500 square feet in 427 an area designated as a Chesapeake Bay Preservation Area pursuant to the Chesapeake Bay Preservation 433

428 Act (§ 62.1-44.15:67 et seq.). However, the governing body of the program authority may reduce this
429 exception to a smaller area of disturbed land or qualify the conditions under which this exception shall
430 apply;

431 2. Minor land-disturbing activities such as home gardens and individual home landscaping, repairs,
 432 and maintenance work;

3. Installation, maintenance, or repair of any individual service connection;

434 4. Installation, maintenance, or repair of any underground utility line when such activity occurs on an
435 existing hard surfaced road, street, or sidewalk, provided the land-disturbing activity is confined to the
436 area of the road, street, or sidewalk that is hard surfaced;

437 5. Installation, maintenance, or repair of any septic tank line or drainage field unless included in an
438 overall plan for land-disturbing activity relating to construction of the building to be served by the septic tank system;

6. Permitted surface or deep mining operations and projects, or oil and gas operations and projectsconducted pursuant to Title 45.2;

442 7. Clearing of lands specifically for bona fide agricultural purposes; the management, tilling, planting, 443 or harvesting of agricultural, horticultural, or forest crops; livestock feedlot operations; agricultural 444 engineering operations, including construction of terraces, terrace outlets, check dams, desilting basins, 445 dikes, ponds, ditches, strip cropping, lister furrowing, contour cultivating, contour furrowing, land 446 drainage, and land irrigation; or as additionally set forth by the Board in regulations. However, this 447 exception shall not apply to for the harvesting of forest crops unless the area on which harvesting occurs 448 is reforested artificially or naturally in accordance with the provisions of Chapter 11 (§ 10.1-1100 et 449 seq.) of Title 10.1 or is converted shall apply only to land-disturbing activity that is (i) the minimum 450 land disturbance necessary, including clearing, grading, excavating, or removal of stumps, for the harvesting of timber, the construction of roads and trails for forest management purposes, or the 451 preparation of the property for reforestation or (ii) for a conversion to bona fide agricultural or 452 453 improved pasture use as described in subsection B of § 10.1-1163;

454 8. Installation of fence and sign posts or telephone and electric poles and other kinds of posts or 455 poles;

456
9. Shoreline erosion control projects on tidal waters when all of the land-disturbing activities are
457 within the regulatory authority of and approved by local wetlands boards, the Marine Resources
458 Commission, or the United States Army Corps of Engineers; however, any associated land that is
459 disturbed outside of this exempted area shall remain subject to this article and the regulations adopted
460 pursuant thereto;

461 10. Land-disturbing activities in response to a public emergency where the related work requires
462 immediate authorization to avoid imminent endangerment to human health or the environment. In such
463 situations, the VESMP authority shall be advised of the disturbance within seven days of commencing
464 the land-disturbing activity, and compliance with the administrative requirements of subsection A is
465 required within 30 days of commencing the land-disturbing activity;

466 11. Discharges to a sanitary sewer or a combined sewer system that are not from a land-disturbing 467 activity; and

468 12. Repair or rebuilding of the tracks, rights-of-way, bridges, communication facilities, and other469 related structures and facilities of a railroad company.