2020 SESSION

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VIRGINIA ACTS OF ASSEMBLY - CHAPTER

2 An Act to amend the Code of Virginia by adding in Title 62.1 a chapter numbered 3.8, containing 3 articles numbered 1, 2, and 3, consisting of sections numbered 62.1-44.119 through 62.1-44.123, 4 relating to Chesapeake Bay watershed implementation plan initiatives; civil penalty.

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Approved

7 Be it enacted by the General Assembly of Virginia: 8 1. That the Code of Virginia is amended by adding in Title 62.1 a chapter numbered 3.8, 9 containing articles numbered 1, 2, and 3, consisting of sections numbered 62.1-44.119 through 62.1-44.123, as follows:

CHAPTER 3.8.

CHESAPEAKE BAY WATERSHED IMPLEMENTATION PLAN INITIATIVES.

Article 1.

Chesapeake Bay Watershed Implementation Plan.

§ 62.1-44.119. Target date.

In recognition of the ecological, cultural, economic, historical, and recreational value of the Chesapeake Bay, as well as the Commonwealth's commitment to the Chesapeake Bay Partnership and the 2014 Chesapeake Bay Agreement, the target date to achieve the water quality goals contained in Virginia's final Chesapeake Bay Total Maximum Daily Load Phase III Watershed Implementation Plan shall be December 31, 2025.

Article 2.

Nutrient Management Plans for Chesapeake Bay Cropland.

§ 62.1-44.120. Definitions.

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

25 "Chesapeake Bay cropland" means cropland in the Commonwealth located in the Chesapeake Bay 26 watershed on which fertilizer, manure, sewage sludge, or another compound containing nitrogen or 27 phosphorous is applied. "Chesapeake Bay cropland" does not include lands on which bovines are 28 pastured. 29

"Department" means the Department of Conservation and Recreation.

30 "Nutrient management plan" means a plan prepared by a certified nutrient management planner 31 pursuant to § 10.1-104.2 and regulations adopted thereunder. 32

"Operator" means any person who exercises managerial control over Chesapeake Bay cropland.

§ 62.1-44.121. Chesapeake Bay cropland; nutrient management plans.

34 A. Any operator of 50 or more acres of Chesapeake Bay cropland shall maintain and implement an 35 approved nutrient management plan.

B. The Department shall review any nutrient management plan submitted pursuant to subsection A 36 37 within 30 days of submission and shall determine whether such nutrient management plan was prepared 38 by a certified nutrient management planner. If the Department determines that such plan was prepared 39 by a certified nutrient management planner, the Department shall approve such plan. An approved 40 nutrient management plan shall be revised and resubmitted for approval to the Department every five 41 years thereafter. If the Department determines that such nutrient management plan was not prepared by 42 a certified nutrient management planner, the Department shall provide to the person who is required to 43 submit the nutrient management plan a list of items required to be corrected, and such person shall 44 have 30 days to resubmit the plan.

45 C. Any nutrient management plan required pursuant to subsection A shall be made available to the 46 Department upon request.

D. Any information collected by the Department pursuant to subsection B or C is excluded from the 47 48 mandatory disclosure provisions of the Virginia Freedom of Information Act (§ 2.2-3700 et seq.). 49

Article 3.

Chesapeake Bay Watershed Livestock Stream Exclusion.

51 § 62.1-44.122. Definitions.

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

53 "Department" means the Department of Conservation and Recreation.

54 "Perennial stream" means a body of water depicted as perennial on the most recent U.S. Geological 55 Survey 7-1/2-minute topographic quadrangle map (scale 1:24,000) or identified by a method, established

56 in guidelines approved by the Department, that does not require field verification. SB704ER

57 "Stream exclusion practice" means protection of a body of water by fencing, including temporary
58 fencing, or another physical means sufficient to exclude livestock from such body of water. A stream
59 exclusion practice may include designated livestock stream crossings that satisfy criteria established in
60 guidelines adopted by the Department.

61 § 62.1-44.123. Bovine livestock stream exclusion.

Any person who owns property in the Chesapeake Bay watershed on which 20 or more bovines are
 pastured shall install and maintain stream exclusion practices sufficient to exclude all such bovines from
 any perennial stream in the watershed.

2. That the provisions of Chapter 3.8 (§ 62.1-44.119 et seq.) of Title 62.1 of the Code of Virginia, 65 as created by this act, shall not become effective unless, on or after July 1, 2026, the Secretary of 66 Agriculture and Forestry and the Secretary of Natural Resources jointly determine that the 67 Commonwealth's commitments in the Chesapeake Bay Total Maximum Daily Load Phase III 68 Watershed Implementation Plan have not been satisfied by a combination of agricultural best 69 management conservation practices, including the coverage of a sufficient portion of Chesapeake 70 Bay cropland by nutrient management plans or installation of a sufficient number of livestock 71 72 stream exclusion practices.

73 3. That the Secretary of Natural Resources and the Secretary of Agriculture (the Secretaries) shall 74 convene a stakeholder advisory group (the Group) to review annual progress toward the 75 implementation of the Commonwealth's agricultural commitments in the Chesapeake Bay Total 76 Maximum Daily Load Phase III Watershed Implementation Plan. The Group shall (i) develop a 77 process to assist any operator of 50 or more acres of Chesapeake Bay cropland in developing a nutrient management plan that meets the requirements of the goals to be achieved by the target 78 79 date and (ii) develop a plan for the stream exclusion program in the Chesapeake Bay watershed. 80 Such plans and progress reports shall include identification of priority regions, operators affected within each region, initiatives to enhance progress, an accounting of funding received toward the 81 agricultural commitments, shortfalls remaining, and the consequences of such funding shortfalls. 82 The Group shall make recommendations to the Governor regarding necessary revisions to Chapter 83 3.8 (§ 62.1-44.119 et seq.) of Title 62.1 of the Code of Virginia, as created by this act, to ensure 84 that the Commonwealth's commitments are achieved by December 31, 2025. The Group shall 85 include representatives from the Department of Conservation and Recreation, soil and water 86 conservation districts, the Virginia Farm Bureau Federation, the Virginia Agribusiness Council, 87 88 the Chesapeake Bay Commission, the Chesapeake Bay Foundation, the Virginia Cooperative 89 Extension, the Virginia Cattlemen's Association, the Virginia Association of the Commissioners of 90 the Revenue, and the Virginia Association of Counties. The Group shall also include two legislative 91 members, one each from the Senate and the House of Delegates. Such legislative members shall be 92 members of the Virginia delegation of the Chesapeake Bay Commission. 93 4. That the Department of Conservation and Recreation shall, no later than July 1, 2021, establish

94 through the Soil and Water Conservation Technical Advisory Committee and with stakeholder
95 input a portable stream fencing practice for inclusion in the Virginia Agricultural Best
96 Management Practice Cost-Share Program.

97 5. That the Virginia Soil and Water Conservation Board, as established pursuant to § 10.1-502 of 98 the Code of Virginia, shall establish, no later than December 31, 2020, the methodology for

99 identifying perennial streams, as defined in § 62.1-44.122 of the Code of Virginia, as created by

100 this act.