

SENATE BILL NO. 386

AMENDMENT IN THE NATURE OF A SUBSTITUTE

(Proposed by the House Committee on Agriculture, Chesapeake and Natural Resources
on _____)

(Patron Prior to Substitute—Senator Stuart)

A BILL to amend and reenact § 62.1-44.19:3 of the Code of Virginia, relating to owners of sewage treatment works; land application, marketing, or distribution of sewage sludge; perfluoroalkyl and polyfluoroalkyl substances; testing requirements.

Be it enacted by the General Assembly of Virginia:

1. That § 62.1-44.19:3 of the Code of Virginia is amended and reenacted as follows:

§ 62.1-44.19:3. Prohibition on land application, marketing, and distribution of sewage sludge without permit; ordinances; notice requirement; fees.

A. 1. No owner of a sewage treatment works shall land apply, market, or distribute sewage sludge from such treatment works except in compliance with a valid Virginia Pollutant Discharge Elimination System Permit or valid Virginia Pollution Abatement Permit.

2. Sewage sludge shall be treated to meet standards for land application as required by Board regulation prior to delivery at the land application site. No person shall alter the composition of sewage sludge at a site approved for land application of sewage sludge under a Virginia Pollution Abatement Permit or a Virginia Pollutant Discharge Elimination System. Any person who engages in the alteration of such sewage sludge shall be subject to the penalties provided in Article 6 (§ 62.1-44.31 et seq.). The addition of lime or deodorants to sewage sludge that has been treated to meet land application standards shall not constitute alteration of the composition of sewage sludge. The Department may authorize public institutions of higher education to conduct scientific research on the composition of sewage sludge that may be applied to land.

3. No person shall contract or propose to contract, with the owner of a sewage treatment works, to land apply, market, or distribute sewage sludge in the Commonwealth, nor shall any person land apply, market, or distribute sewage sludge in the Commonwealth without a current Virginia Pollution Abatement Permit authorizing land application, marketing, or distribution of sewage sludge and specifying the location or locations, and the terms and conditions of such land application, marketing, or distribution. The permit application shall not be complete unless it includes the landowner's written consent to apply sewage sludge on his property.

4. The land disposal of lime-stabilized septage and unstabilized septage is prohibited.

32 5. Beginning July 1, 2007, no application for a permit or variance to authorize the storage of sewage
33 sludge shall be complete unless it contains certification from the governing body of the locality in which the
34 sewage sludge is to be stored that the storage site is consistent with all applicable ordinances. The governing
35 body shall confirm or deny consistency within 30 days of receiving a request for certification. If the
36 governing body does not so respond, the site shall be deemed consistent.

37 B. The Board, with the assistance of the Department of Conservation and Recreation and the Department
38 of Health, shall adopt regulations to ensure that (i) sewage sludge permitted for land application, marketing,
39 or distribution is properly treated or stabilized; (ii) land application, marketing, and distribution of sewage
40 sludge is performed in a manner that will protect public health and the environment; and (iii) the escape,
41 flow, or discharge of sewage sludge into state waters in a manner that would cause pollution of state waters,
42 as those terms are defined in § 62.1-44.3, shall be prevented.

43 C. Regulations adopted by the Board, with the assistance of the Department of Conservation and
44 Recreation and the Department of Health pursuant to subsection B, shall include:

45 1. Requirements and procedures for the issuance and amendment of permits, including general permits,
46 authorizing the land application, marketing, or distribution of sewage sludge;

47 2. Procedures for amending land application permits to include additional application sites and sewage
48 sludge types;

49 3. Standards for treatment or stabilization of sewage sludge prior to land application, marketing, or
50 distribution;

51 4. Requirements for determining the suitability of land application sites and facilities used in land
52 application, marketing, or distribution of sewage sludge;

53 5. Required procedures for land application, marketing, and distribution of sewage sludge;

54 6. Requirements for sampling, analysis, recordkeeping, and reporting in connection with land application,
55 marketing, and distribution of sewage sludge;

56 7. Provisions for notification of local governing bodies to ensure compliance with §§ 62.1-44.15:3 and
57 62.1-44.19:3.4;

58 8. Requirements for site-specific nutrient management plans, which shall be developed by persons
59 certified in accordance with § 10.1-104.2 prior to land application for all sites where sewage sludge is land
60 applied, and approved by the Department of Conservation and Recreation prior to permit issuance under
61 specific conditions, including but not limited to sites operated by an owner or lessee of a Confined Animal

62 Feeding Operation, as defined in subsection A of § 62.1-44.17:1, or Confined Poultry Feeding Operation, as
63 defined in § 62.1-44.17:1.1, sites where the permit authorizes land application more frequently than once
64 every three years at greater than 50 percent of the annual agronomic rate, and other sites based on
65 site-specific conditions that increase the risk that land application may adversely impact state waters;

66 9. Procedures for the prompt investigation and disposition of complaints concerning land application of
67 sewage sludge, including the requirements that (i) holders of permits issued under this section shall report all
68 complaints received by them to the Department and to the local governing body of the jurisdiction in which
69 the complaint originates and (ii) localities receiving complaints concerning land application of sewage sludge
70 shall notify the Department and the permit holder. The Department shall maintain a searchable electronic
71 database of complaints received during the current and preceding calendar year, which shall include
72 information detailing each complaint and how it was resolved;

73 10. Procedures for receiving and responding to public comments on applications for permits and for
74 permit amendments authorizing land application at additional sites. Such procedures shall provide that an
75 application for any permit amendments to increase the acreage authorized by the initial permit by 50 percent
76 or more shall be treated as a new application for purposes of public notice and public hearings; and

77 11. Procedures for addressing administrative, staging, signage, and additional on-site and alternative
78 storage site requirements when routine and on-site storage facility capacity and holding times are anticipated
79 to be exceeded for the purpose of protecting against the release of sewage sludge into state waters, and to
80 account for increased intensity, frequency, and duration of storm events.

81 D. Prior to issuance of a permit authorizing the land application, marketing, or distribution of sewage
82 sludge, the Department shall consult with and give full consideration to the written recommendations of the
83 Department of Health and the Department of Conservation and Recreation. Such consultation shall include
84 any public health risks or water quality impacts associated with the permitted activity. The Department of
85 Health and the Department of Conservation and Recreation may submit written comments on proposed
86 permits within 30 days after notification by the Department.

87 E. Where, because of site-specific conditions, including soil type, identified during the permit application
88 review process, the Department determines that special requirements are necessary to protect the environment
89 or the health, safety, or welfare of persons residing in the vicinity of a proposed land application site, the
90 Department may incorporate in the permit at the time it is issued reasonable special conditions regarding

91 buffering, transportation routes, slope, material source, methods of handling and application, and time of day
92 restrictions exceeding those required by the regulations adopted under this section. Before incorporating any
93 such conditions into the permit, the Department shall provide written notice to the permit applicant,
94 specifying the reasons therefor and identifying the site-specific conditions justifying the additional
95 requirements. The Department shall incorporate into the notice any written requests or recommendations
96 concerning such site-specific conditions submitted by the local governing body where the land application is
97 to take place. The permit applicant shall have at least 14 days in which to review and respond to the proposed
98 conditions.

99 F. The Board shall adopt regulations prescribing a fee to be charged to all permit holders and persons
100 applying for permits and permit modifications pursuant to this section. All fees collected pursuant to this
101 subsection shall be deposited into the Sludge Management Fund. The fee for the initial issuance of a permit
102 shall be \$5,000. The fee for the reissuance, amendment, or modification of a permit for an existing site shall
103 not exceed \$1,000 and shall be charged only for permit actions initiated by the permit holder. Fees collected
104 under this section shall be exempt from statewide indirect costs charged and collected by the Department of
105 Accounts and shall not supplant or reduce the general fund appropriation to the Department.

106 G. There is hereby established in the treasury a special fund to be known as the Sludge Management
107 Fund, hereinafter referred to as the Fund. The fees required by this section and by subsection E of
108 § 62.1-44.16 shall be transmitted to the Comptroller to be deposited into the Fund. The income and principal
109 of the Fund shall be used only and exclusively (i) for the Department's direct and indirect costs associated
110 with the processing of an application to issue, reissue, amend, or modify any permit to land apply, distribute,
111 or market sewage sludge or industrial wastes, the administration and management of the Department's sewage
112 sludge and industrial wastes land application programs, including monitoring and inspecting, and the
113 Department of Conservation and Recreation's costs for implementation of the sewage sludge application
114 program and (ii) to reimburse localities with duly adopted ordinances providing for the testing and
115 monitoring of the land application of sewage sludge or solid or semisolid industrial wastes. The State
116 Treasurer shall be the custodian of the moneys deposited in the Fund. No part of the Fund, either principal or
117 interest earned thereon, shall revert to the general fund of the state treasury.

118 H. All persons holding or applying for a permit authorizing the land application of sewage sludge shall
119 provide to the Board written evidence of financial responsibility, which shall be available to pay claims for
120 cleanup costs, personal injury, and property damages resulting from the transportation, storage, or land

121 application of sewage sludge. The Board shall, by regulation, establish and prescribe mechanisms for meeting
122 the financial responsibility requirements of this section.

123 I. Any ~~county, city, or town~~ *locality* may adopt an ordinance that provides for the testing and monitoring
124 of the land application of sewage sludge within its political boundaries to ensure compliance with applicable
125 laws and regulations.

126 J. The Department, upon the timely request of any individual to test the sewage sludge at a specific site,
127 shall collect samples of the sewage sludge at the site prior to the land application and submit such samples to
128 a laboratory. The testing shall include an analysis of the (i) concentration of trace elements, (ii) coliform
129 count, and (iii) pH level. The results of the laboratory analysis shall be (a) furnished to the individual
130 requesting that the test be conducted and (b) reviewed by the Department. The person requesting the test and
131 analysis of the sewage sludge shall pay the costs of sampling, testing, and analysis.

132 K. At least 100 days prior to commencing land application of sewage sludge at a permitted site, the permit
133 holder shall deliver or cause to be delivered written notification to the chief executive officer or his designee
134 for the local government where the site is located. The notice shall identify the location of the permitted site
135 and the expected sources of the sewage sludge to be applied to the site. This requirement may be satisfied by
136 providing a list of all available permitted sites in the locality at least 100 days prior to commencing the
137 application at any site on the list. This requirement shall not apply to any application commenced prior to
138 October 10, 2005. If the site is located in more than one county, the notice shall be provided to all
139 jurisdictions where the site is located.

140 L. The permit holder shall deliver or cause to be delivered written notification to the Department at least
141 14 days prior to commencing land application of sewage sludge at a permitted site. The notice shall identify
142 the location of the permitted site and the expected sources of the sewage sludge to be applied to the site.

143 M. The Department shall randomly conduct unannounced site inspections while land application of
144 sewage sludge is in progress at a sufficient frequency to determine compliance with the requirements of this
145 section, § 62.1-44.19:3.1, or regulations adopted under those sections.

146 N. Surface incorporation into the soil of sewage sludge applied to cropland may be required when
147 practicable and compatible with a soil conservation plan meeting the standards and specifications of the U.S.
148 Department of Agriculture Natural Resources Conservation Service.

149 O. The Board shall develop regulations specifying and providing for extended buffers to be employed for

150 application of sewage sludge (i) to hay, pasture, and forestlands or (ii) to croplands where surface
151 incorporation is not practicable or is incompatible with a soil conservation plan meeting the standards and
152 specifications of the U.S. Department of Agriculture Natural Resources Conservation Service. Such extended
153 buffers may be included by the Department as site specific permit conditions pursuant to subsection E, as an
154 alternative to surface incorporation when necessary to protect odor sensitive receptors as determined by the
155 Department or the local monitor.

156 P. The Board shall adopt regulations requiring the payment of a fee for the land application of sewage
157 sludge, pursuant to permits issued under this section. The person land applying sewage sludge shall (i)
158 provide advance notice of the estimated fee to the generator of the sewage sludge unless notification is
159 waived, (ii) collect the fee from the generator, and (iii) remit the fee to the Department as provided for by
160 regulation. The fee shall be imposed on each dry ton of sewage sludge that is land applied in the
161 Commonwealth. The regulations shall include requirements and procedures for:

- 162 1. Collection of fees by the Department;
- 163 2. Deposit of the fees into the Fund; and
- 164 3. Disbursement of proceeds by the Department pursuant to subsection G.

165 Q. The Department, in consultation with the Department of Health, the Department of Conservation and
166 Recreation, the Department of Agriculture and Consumer Services, and the Virginia Cooperative Extension
167 Service, shall establish and implement a program to train persons employed by those local governments that
168 have adopted ordinances, pursuant to this section, to test and monitor the land application of sewage sludge.
169 The program shall include, at a minimum, instruction in: (i) the provisions of the Virginia Biosolids Use
170 Regulations; (ii) land application methods and equipment, including methods and processes for preparation
171 and stabilization of sewage sludge that is land applied; (iii) sampling and chain of custody control; (iv)
172 preparation and implementation of nutrient management plans for land application sites; (v) complaint
173 response and preparation of complaint and inspection reports; (vi) enforcement authority and procedures;
174 (vii) interaction and communication with the public; and (viii) preparation of applications for reimbursement
175 of local monitoring costs disbursed pursuant to subsection G. To the extent feasible, the program shall
176 emphasize in-field instruction and practical training. Persons employed by local governments shall
177 successfully complete such training before the local government may request reimbursement from the Board
178 for testing and monitoring of land application of sewage sludge performed by the person. The completion of

179 training shall not be a prerequisite to the exercise of authority granted to local governments by any applicable
180 provision of law.

181 The Department may:

182 1. Charge attendees a reasonable fee to recover the actual costs of preparing course materials and
183 providing facilities and instructors for the program. The fee shall be reimbursable from the Fund established
184 pursuant to this section; and

185 2. Request and accept the assistance and participation of other state agencies and institutions in preparing
186 and presenting the course of training established by this subsection.

187 R. Localities, as part of their zoning ordinances, may designate or reasonably restrict the storage of
188 sewage sludge based on criteria directly related to the public health, safety, and welfare of its citizens and the
189 environment. Notwithstanding any contrary provision of law, a locality may by ordinance require that a
190 special exception or a special use permit be obtained to begin the storage of sewage sludge on any property in
191 its jurisdiction, including any area that is zoned as an agricultural district or classification. Such ordinances
192 shall not restrict the storage of sewage sludge on a farm as long as such sludge is being stored (i) solely for
193 land application on that farm and (ii) for a period no longer than 45 days. No person shall apply to the State
194 Health Commissioner or the Department of Environmental Quality for a permit, a variance, or a permit
195 modification authorizing such storage without first complying with all requirements adopted pursuant to this
196 subsection.

197 S. (Expires July 1, 2030) The permitting requirements of this article shall not apply to any land
198 application of sewage sludge for a research project when such land is owned and operated by an institution of
199 higher education in the Commonwealth. At least 30 days prior to commencing any land application of sewage
200 sludge, the institution of higher education shall notify the Department and the owner of every adjoining
201 property of its intent to land apply such sewage sludge. The institution of higher education shall comply with
202 setback and recordkeeping requirements as outlined in the Virginia Pollution Abatement Permit Regulation
203 (9VAC25-32). As used in this subsection, "institution of higher education" means a public institution of
204 higher education, as that term is defined in § 23.1-100.

205 *T. Beginning January 1, 2027, any owner of a sewage treatment works land applying, marketing, or*
206 *distributing sewage sludge in the Commonwealth shall collect representative samples of the sewage sludge*
207 *intended to be land applied, marketed, or distributed and have such samples analyzed by an accredited*
208 *laboratory for PFAS, as that term is defined in § 62.1-44.34:29, using U.S. Environmental Protection Agency*

209 (EPA) Method 1633, an applicable EPA revision, or another method approved by the EPA that may be
210 allowed by the Department. The minimum frequency of such sampling shall be monthly for the initial
211 sampling period from January 1, 2027, through December 31, 2027, and thereafter may be reduced to not
212 less frequently than quarterly upon the approval of the Department. The owner of the sewage treatment
213 works shall provide the concentration results for PFOS and PFOA, as those terms are defined
214 § 62.1-44.34:29, and all other target analytes from the analysis to the Department and any person land
215 applying sewage sludge from the sewage treatment works within 10 days of receipt of such results. If the
216 sewage treatment works that is the source of the sewage sludge is located outside of the Commonwealth, the
217 permit holder intending to land apply, market, or distribute the sewage sludge in the Commonwealth from
218 such sewage treatment works shall provide analyses to the Department that meet all requirements of this
219 subsection.

220 U. After July 1, 2027, if the analysis required under subsection T finds:

221 1. A PFOS or PFOA concentration in the sewage sludge of greater than or equal to 50 micrograms per
222 kilogram annual average on a rolling 12-month basis, such sewage sludge shall not be land applied,
223 marketed, or distributed. The owner of the sewage treatment works shall arrange for alternative treatment,
224 use, or disposal of such sewage sludge until such time as the annual average on a rolling 12-month basis
225 demonstrates a concentration of less than 50 micrograms per kilogram;

226 2. A PFOS or PFOA concentration in the sewage sludge of greater than or equal to 25 but less than 50
227 micrograms per kilogram annual average on a rolling 12-month basis, the permit holder shall reduce the
228 application rate to 3 dry tons per acre, not to exceed the application rate required by the nutrient
229 management plan, or submit to the Department for approval an alternative risk management strategy at least
230 two weeks prior to land application in lieu of the reduced land application rate. Such permit holder shall
231 reduce the application rate required in this subdivision until such time as the annual average on a 12-month
232 basis demonstrates a concentration of less than 25 micrograms per kilogram. The permit holder shall send
233 the concentrations for PFOS and PFOA demonstrating compliance with this subdivision and the
234 concentrations for all other target analytes required under subsection T in a reader-friendly format by email
235 or mail to the landowner at every property at which the permit holder intends to land apply such sewage
236 sludge at least two weeks prior to land application. Notwithstanding the provisions of this subdivision, if any
237 single test result exceeds 75 micrograms per kilogram for PFOS or PFOA, the owner of the sewage treatment
238 works shall promptly collect another sample for testing, and if the result of such sample exceeds 75
239 micrograms per kilogram for PFOS or PFOA, the owner of the sewage treatment works shall arrange for

240 *alternative treatment, use, or disposal of such sewage sludge until such time as a subsequent sample result*
241 *demonstrates a concentration of less than 50 micrograms per kilogram; or*

242 *3. A PFOS and PFOA concentration in the sewage sludge of less than 25 micrograms per kilogram*
243 *annual average on a rolling 12-month basis, the permit holder may land apply, market, or distribute such*
244 *sewage sludge in accordance with its permit with no additional requirements. The permit holder shall send*
245 *the concentrations for PFOS and PFOA demonstrating compliance with this subdivision and the*
246 *concentrations for all other target analytes required under subsection T in a reader-friendly format by email*
247 *or mail to the landowner at every property at which the permit holder intends to land apply such sewage*
248 *sludge at least two weeks prior to land application.*

249 *When sewage sludge from two or more sewage sludge treatment works is blended prior to land*
250 *application, the requirements of subdivisions 1, 2, and 3 shall be applied to the blended sewage sludge*
251 *without further testing, using a mass-balance calculation.*

252 *V. After July 1, 2029, if the analysis required under subsection T finds:*

253 *1. A combined PFOS and PFOA concentration in the sewage sludge of greater than or equal to 50*
254 *micrograms per kilogram annual average on a rolling 12-month basis, such sewage sludge shall not be land*
255 *applied, marketed, or distributed. The owner of the sewage treatment works shall arrange for alternative*
256 *treatment, use, or disposal of such sewage sludge until the annual average on a rolling 12-month basis*
257 *demonstrates a concentration of less than 50 micrograms per kilogram;*

258 *2. A combined PFOS and PFOA concentration in the sewage sludge of greater than or equal to 25 but*
259 *less than 50 micrograms per kilogram annual average on a rolling 12-month basis, the permit holder shall*
260 *reduce the application rate to 3 dry tons per acre, not to exceed the application rate required by the nutrient*
261 *management plan, or submit to the Department for approval an alternative risk management strategy at least*
262 *two weeks prior to land application in lieu of the reduced land application rate. Such permit holder shall*
263 *reduce the application rate required in this subdivision until such time as the annual average on a rolling 12-*
264 *month basis demonstrates a concentration of less than 25 micrograms per kilogram. The permit holder shall*
265 *send the concentrations for PFOS and PFOA demonstrating compliance with this subsection and the*
266 *concentrations for all other target analytes required under this subsection in a reader-friendly format by*
267 *email or mail to the landowner at every property at which the permit holder intends to land apply such*
268 *sewage sludge at least two weeks prior to land application. Notwithstanding the provisions of this*
269 *subdivision, if any single test result exceeds a combined PFOS and PFOA concentration of 75 micrograms*
270 *per kilogram, the owner of the sewage treatment works shall promptly collect another sample for testing and*

271 *if the result of such test exceeds a combined PFOS and PFOA concentration of 75 micrograms per kilogram,*
272 *such owner shall arrange for the alternative treatment, use, or disposal of such sewage sludge until a*
273 *subsequent sample result demonstrates a concentration of less than 50 micrograms per kilogram; or*

274 *3. A combined PFOS and PFOA concentration in the sewage sludge of less than 25 micrograms per*
275 *kilogram annual average on a rolling 12-month basis, the permit holder may land apply, market, or*
276 *distribute such sewage sludge in accordance with its permit with no additional requirements. The permit*
277 *holder shall send the concentrations for PFOS and PFOA demonstrating compliance with this subdivision*
278 *and the concentrations for all other target analytes required by this subsection in a reader-friendly format by*
279 *email or mail to the landowner at every property at which the permit holder intends to land apply such*
280 *sewage sludge at least two weeks prior to land application.*

281 *When sewage sludge from two or more sewage sludge treatment works is blended prior to land*
282 *application, the requirements of subdivisions 1, 2, and 3 shall be applied to the blended sewage sludge*
283 *without further testing, using a mass-balance calculation.*

284 **2. That the Department of Environmental Quality shall modify all Virginia Pollution Abatement**
285 **permits for the land application of sewage sludge and Virginia Pollutant Discharge Elimination System**
286 **permits for sewage treatment works that include sewage sludge prepared for land application,**
287 **marketing, or distribution as soon as practicable consistent with the provisions of § 62.1-44.19:3 of the**
288 **Code of Virginia, as amended by this act. All such permit modifications shall be made without**
289 **following the procedures of Part IV of the Virginia Pollutant Discharge Elimination System Permit**
290 **Regulations (9VAC25-31) or Part III of the Virginia Pollution Abatement Regulation (9VAC 25-32).**

291 **3. That the Department of Environmental Quality (the Department) shall utilize the PFAS Expert**
292 **Advisory Committee (the PEAC) created pursuant to § 62.1-44.34:33 of the Code of Virginia or**
293 **convene a work group to study and recommend approaches to reduce the occurrence of perfluoroalkyl**
294 **and polyfluoroalkyl substances (PFAS) in sewage sludge intended for land application within the**
295 **Commonwealth. Such work group shall consist of owners of sewage sludge treatment works, private**
296 **companies that land apply, market, or distribute sewage sludge, relevant nonprofit organizations, and**
297 **any other stakeholder the Department deems appropriate. The work group shall develop**
298 **recommendations for (i) a PFAS sampling program for industrial residuals and industrial by-products**
299 **that are land applied; (ii) a PFAS sampling program for fields where land application of sewage sludge,**
300 **industrial residuals, and industrial by-products occurs; (iii) a source reduction strategy for when**
301 **sewage sludge is found to contain elevated levels of PFAS; (iv) opportunities to expand PFAS**

302 remediation and disposal options in the Commonwealth; (v) additional studies regarding PFAS in soils;
303 (vi) any appropriate revisions to the concentration-based biosolids management tiers established by
304 this act; (vii) additional studies or appropriate PFAS sampling programs for sewage sludge from
305 routine storage facilities with a Virginia Pollution Abatement permit; and (viii) a PFAS sampling
306 program for groundwater, surface water, fish, and shellfish. Such recommendations shall include the
307 anticipated implementation date for any proposed program or action listed in clauses (i) through (viii).
308 The Department shall report the recommendations of the PEAC or work group to the Governor and
309 the Chairs of the Senate Committee on Agriculture, Conservation and Natural Resources and House
310 Committee on Agriculture, Chesapeake and Natural Resources by November 1, 2027. The PEAC or
311 work group shall also recommend a reader-friendly format for presenting the compliance data for
312 PFOS and PFOA, as those terms are defined in § 62.1-44.34:29 of the Code of Virginia, and other
313 target analyte concentrations to landowners. The Department shall publish such recommendation by
314 October 1, 2026.

315 4. That the provisions of § 62.1-44.19:3 of the Code of Virginia, as amended by this act, shall not be
316 construed to limit the authority of the Department of Environmental Quality or the owner or operator
317 of any publicly owned treatment works to which any user discharges wastewater to require monitoring
318 or reporting or otherwise regulate the discharge of any perfluoroalkyl and polyfluoroalkyl substances
319 or other pollutants under any other applicable authority.

320 5. That the first enactment of this act shall become effective on January 1, 2027.