House Bill 357

By: Representatives McCall of the 33<sup>rd</sup>, Burns of the 159<sup>th</sup>, England of the 116<sup>th</sup>, Greene of the 151<sup>st</sup>, Benton of the 31<sup>st</sup>, and others

## A BILL TO BE ENTITLED AN ACT

- 1 To amend Chapter 8 of Title 12 of the Official Code of Georgia Annotated, relating to waste
- 2 management, so as to revise provisions relating to management of hazardous waste sites and
- 3 provisions concerning the enrollment, participation, and administration of hazardous site
- 4 remediation programs; to amend Code Section 12-2-2 of the Official Code of Georgia
- 5 Annotated, relating to the Environmental Protection Division and Environmental Advisory
- 6 Council, so as to revise provisions relating to procedures for challenging certain agency
- 7 actions; to provide for an effective date; to repeal conflicting laws; and for other purposes.

## 8 BE IT ENACTED BY THE GENERAL ASSEMBLY OF GEORGIA:

9 SECTION 1.

- 10 Chapter 8 of Title 12 of the Official Code of Georgia Annotated, relating to waste
- management, is amended by revising Code Section 12-8-80, which is reserved, as follows:
- 12 "12-8-80.
- 13 (a) Any person may consider and use, in connection with the investigation and corrective
- 14 action of a release of hazardous wastes, hazardous constituents, or hazardous substances
- at a property, facility, or site under this part or Part 2 of this article and under Article 9 of
- this chapter, except for that part of any property that is a facility subject to a permit under
- 17 Code Section 12-8-66, any or all of the provisions, standards, and policies set forth in Part
- 18 <u>3 of this article, and they shall apply and take precedence over any conflicting provisions,</u>
- standards, or policies existing under this article with regard to any such property, facility,
- 20 <u>or site; provided, however, that except for voluntary remediation properties, facilities, or</u>
- 21 sites under this part or Article 9 of this chapter, investigations and corrective action at a
- 22 property, facility, or site under Part 2 of this article may use the standard set forth in
- 23 <u>subparagraph (D) of paragraph (5) of Code Section 12-8-108 only at the discretion of the</u>
- 24 <u>director</u>.
- 25 (b) This Code section does not in any way repeal, supersede, or preempt applicable federal
- 26 <u>law nor does it supersede the requirement that state programs authorized by the United</u>

27 <u>States Environmental Protection Agency to operate in lieu of the federal Resource</u>

28 Conservation and Recovery Act be at least as protective as the federal program. Reserved."

SECTION 2.

30 Said chapter is further amended in Code Section 12-8-96.1, relating to corrective actions for

- 31 releases of hazardous waste, by revising subsection (e) as follows:
- 32 "(e) With or without an order issued by the director, during During or following the
- undertaking of any corrective action, any person may seek contribution from any other
- person who has contributed or is contributing to any release of a hazardous waste, a
- 35 hazardous constituent, or a hazardous substance. Such claims for contribution shall be
- 36 governed by the law of this state. In resolving contribution claims, the court may allocate
- 37 costs among liable parties using such equitable factors as the court determines to be
- appropriate. In any action filed by the director for the recovery of costs and damages
- pursuant to this Code section, any third-party claim for contribution may, upon the motion
- of the director, be severed and maintained as a separate action."

41 SECTION 3.

- 42 Said chapter is further amended in Code Section 12-8-102, relating to definitions relative to
- 43 the Georgia Voluntary Remediation Program, by adding a new paragraph to subsection (b)
- 44 to read as follows:
- 45 "(13.1) 'Registered professional' means any person who:
- 46 (A) Has a minimum of eight years' experience in the investigation and remediation of
- 47 <u>releases of regulated substances, including a minimum of four years as the person in</u>
- 48 <u>responsible charge of the investigation and remediation of such releases;</u>
- 49 (B) Holds a bachelor's or advanced degree from an accredited college or university in
- a related environmental science, engineering, or geology field; and
- 51 (C) Is a professional engineer or professional geologist registered with the State Board
- of Registration for Professional Engineers and Land Surveyors or the State Board of
- 53 <u>Registration for Geologists."</u>

54 SECTION 4.

- 55 Said chapter is further amended by revising Code Section 12-8-107, relating to the voluntary
- 56 investigation and remediation plan, as follows:
- 57 "12-8-107.
- 58 (a) In order to enroll any qualifying property in the voluntary remediation program
- described in this part, an applicant shall submit to the director a voluntary investigation and
- remediation plan prepared by a registered professional engineer or a registered professional

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geologist who is registered with the State Board of Registration for Professional Engineers and Land Surveyors or the State Board of Registration for Geologists and who has experience in responsible charge of the investigation and remediation of such releases. The voluntary investigation and remediation plan shall be in such streamlined form as may be prescribed by the director; provided, however, that the plan shall, at minimum, enumerate and describe those actions planned, to the extent known to the applicant or registered professional at the time, to bring the qualifying property into compliance with the applicable cleanup standards, with one or more registered professionals to be retained by the applicant at its sole cost to oversee the investigation and remediation described in the plan; all in accordance with the provisions, purposes, standards, and policies of the voluntary remediation program. The voluntary investigation and remediation plan shall be considered an application for enrollment in the voluntary remediation program, and a nonrefundable application fee of \$5,000.00 shall be submitted with the application. The director may, at any time, invoice the participant for any costs to the division in reviewing the application or subsequent document that exceed the initial application review fee, including reasonably detailed itemization and justification of the costs. Failure to remit payment within 60 days of receipt of such invoice may cause rejection of the participant from the voluntary remediation program. The director may not issue a written concurrence with a certification of compliance if there is an outstanding fee to be paid by the participant. (b) Upon the The director's approval of the any voluntary investigation and remediation plan described in properly submitted in accordance with subsection (a) of this Code section, shall be subject to the provisions of the 'Georgia Voluntary Remediation Program Act' but shall not be otherwise conditioned or delayed beyond 90 days following receipt of the application. Upon the director's approval, the qualifying property shall be deemed enrolled, and the applicant deemed a participant, in the voluntary remediation program. It shall be the responsibility of the participant to cause one or more registered professionals to oversee the implementation of said plan, as may be amended or updated by the registered professional, in accordance with the provisions, purposes, standards, and policies of this part. The registered professional shall submit at least semi-annual status reports annually to the director describing the implementation of the plan during the preceding period and upon completion of any nonannual generic milestone specified in the plan. Upon request of the applicant, the director shall have the discretion to may approve annual or longer periods for submittal less frequent submissions of status reports. Within 30 days of the director's approval of the voluntary investigation and remediation plan described in subsection (a) of this Code section, the director shall cause any relevant voluntary

97 remediation property listed on the inventory under Part 2 of this article to be designated as 98 undergoing corrective action pursuant to the voluntary remediation program.

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- (c) The director may issue an order requiring the participant to submit proof of financial assurance for continuing actions or controls upon issuance of the director's approval with the voluntary investigation and remediation plan compliance status report described in subsection (e) of this Code section.
- (d) The participant may terminate at any time the enrollment of the property in the voluntary remediation program and the participant's requirements under this part. The director may terminate, at any time prior to approval of the compliance status report described in subsection (e) of this Code section, the enrollment of the property in the voluntary remediation program and the participant's requirements under this part if the
- (1) The participant has failed to implement the voluntary investigation and remediation
   plan in accordance with the provisions, purposes, standards, and policies of the voluntary
   remediation program; or
- 112 (2) Such continued enrollment would result in a condition which poses an imminent or 113 substantial danger to human health and the environment.
- 114 (e) Upon completion of corrective action under this Code section, the participant shall 115 cause to be prepared a compliance status report confirming consistency of the corrective 116 action with the provisions, purposes, standards, and policies of the voluntary remediation 117 program and certifying the compliance of the relevant voluntary remediation property with 118 the applicable cleanup standards in effect at the time.
  - (f) Upon receipt of the compliance status report described in subsection (d) (e) of this Code section, a decision of concurrence with the report and certification shall be issued on evidence satisfactory to the director that it is consistent with the provisions, purposes, standards, and policies of the voluntary remediation program. The participant shall comply with the applicable public participation requirements for compliance status reports as promulgated pursuant to Part 2 of this article. Within 90 days of the director's written concurrence of compliance with any applicable cleanup standards, the director shall cause the that part of the site that is the voluntary remediation property to be removed from the inventory under Part 2 of this article.
- 128 (g) In addition to other provisions of this part:

director determines that either:

(1) The director shall remove the voluntary remediation property from the inventory if the participant demonstrates to the director at the time of enrollment, in accordance with rules and regulations promulgated by the board pursuant to Part 2 of this article, that a release exceeding a reportable quantity did not exist at the voluntary remediation

property, unless the director issues a decision that such release poses an imminent or substantial danger to human health and the environment;

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- (2) The participant shall not be required to perform corrective action or to certify compliance for groundwater ground water if the voluntary remediation property was listed on the inventory as a result of a release to soil exceeding a reportable quantity for soil but was not listed on the inventory as a result of a release to groundwater ground water exceeding a reportable quantity, and if the participant further demonstrates to the director at the time of enrollment that a release exceeding a reportable quantity for groundwater ground water does not exist at the voluntary remediation property; and the groundwater ground-water protection requirements for soils shall be based on protection of the established point of exposure for groundwater ground water as provided under this part. The director may require annual groundwater ground-water monitoring for up to five years for a voluntary remediation property removed from the inventory pursuant to this paragraph unless the director determines that further monitoring is necessary to protect human health and the environment; and
- (3) The limitations provided under subparagraph (c)(3)(B) of Code Section 12-2-2 shall not apply to the director's decisions or actions under this part.
- 150 (h) Any voluntary remediation property or site relying on controls, including, but not 151 limited to, groundwater ground water use restrictions for the purposes of certifying compliance with cleanup standards, shall execute a covenant restricting such use in 152 153 conformance with Chapter 16 of Title 44, the 'Uniform Environmental Covenants Act.' 154 The division shall maintain an inventory of such properties as provided for in that statute. 155 (i) An owner of property that is affected by, but is not a source of, a release from another property that is enrolled in the voluntary remediation program shall, upon enrollment of his 156 157 or her property in such program and execution and recording of the covenant described in subsection (h) of this Code section, not be liable to the state or any third party for costs 158 incurred in the remediation of, equitable relief relating to, or damages resultant from such 159 release, so long as such owner did not actively cause or contribute to the release addressed 160 by the certification of compliance. Such limitation of liability shall automatically inure to 161 162 the benefit of heirs, successors, successors in title, tenants, and assigns of such owner so long as such persons did not cause or contribute to any release of regulated substances 163 addressed by the certification of compliance. The director shall issue limitation of liability 164 certificates for voluntary remediation properties at the same time as the issuance of 165 decisions of concurrence described in subsection (f) of this Code section. The limitation 166 of liability provided by this subsection shall not limit the authority of the director to take 167 action in response to any release or threat of release which poses an imminent or substantial 168 danger to human health and the environment." 169

170 SECTION 5.

171 Said chapter is further amended in Code Section 12-8-108, relating to standards and policies

- to be considered when investigating voluntary remediation property, by revising paragraphs
- 173 (1), (5), and (7) as follows:
- 174 "(1) **Site delineation concentration criteria.** Satisfactory evidence of the definition of
- the horizontal and vertical delineation of soil or groundwater ground-water contamination
- for the purposes of this part may be determined on the basis of any of the following
- 177 concentrations; provided, however, that the provisions of subparagraphs (B) and (C) of
- this paragraph shall not be used if the concentrations are higher than as provided in
- subparagraph (E) of this paragraph:
- (A) Concentrations from an appropriate number of samples that are representative of
- local ambient or anthropogenic background conditions not affected by the subject site
- release;
- 183 (B) Soil concentrations less than those concentrations that require notification under
- standards promulgated by the board pursuant to Part 2 of this article;
- 185 (C) Two times the laboratory lower detection limit concentration using an applicable
- analytical test method recognized by the United States Environmental Protection
- Agency, provided that such concentrations do not exceed all cleanup standards;
- (D) For metals in soils, the concentrations reported for Georgia undisturbed native soil
- samples as reported in the United States Geological Survey (USGS) Open File Report
- 190 8 1-197 (Boerngen and Shacklette, 1981), or such later version as may be adopted by
- rule or regulation of the board; or
- (E) Default, or site-specific residential cleanup standards;"
- 193 "(5) Cleanup standards for soil. Compliance with site-specific cleanup standards for
- soil may be based on:
- (A) Direct exposure factors for surficial soils within two feet of the land surface;
- 196 (B) Construction worker exposure factors for subsurface soils to a specified subsurface
- 197 construction depth; and
- 198 (C) Soil concentrations for protection of groundwater ground-water criteria (at an
- established point of exposure for <del>groundwater</del> ground water as defined under this part)
- for soils situated above the uppermost groundwater ground-water zone; and
- (D) Current and reasonably foreseeable future use for ground water, which may be
- 202 <u>established by controls.</u>
- Whenever such depth-specific soil criteria are applied, the voluntary investigation and
- remediation plan for the site shall include a description of the continuing actions and
- controls necessary to maintain compliance;"

"(7) **Fate and transport parameters.** Compliance with site-specific cleanup standards may be determined on the basis of any fate and transport model <u>or protocol</u> recognized by the United States Environmental Protection Agency or United States Geological Survey and using most probable representative values for model <u>or protocol</u> parameters as adopted by the board;"

**SECTION 6.** 

<u>1, 2013.</u>

Said chapter is further amended in Code Section 12-8-202, relating to definitions relative to hazardous site reuse and redevelopment, by revising paragraph (6) of subsection (b) as follows:

"(6) 'Prospective purchaser' means a person who intends to purchase <u>or lease</u> a property where there is a preexisting release or a person who has applied for a limitation of liability pursuant to this article within 30 days of acquiring title to, <u>or executing a lease for</u>, a property where there is a preexisting release."

**SECTION 7.** 

Said chapter is further amended in Code Section 12-8-207, relating to expense limitations following approval of a corrective action plan, by revising subsection (a) and paragraph (1) of subsection (b) as follows:

"(a) Upon the director's approval of the prospective purchaser corrective action plan or concurrence with the certification of compliance described in this Code section, whichever first occurs, a prospective purchaser shall not be liable to the state or any third party for costs incurred in the remediation of, equitable relief relating to, or damages resultant from the preexisting release, nor shall the prospective purchaser be required to certify compliance with risk reduction standards for ground water, perform corrective action, or otherwise be liable for any preexisting releases to ground water associated with the qualifying property. The limitation of liability provided under this Code section shall apply retroactively for the benefit of a qualifying prospective purchaser who has applied for a limitation of liability within 30 days following acquisition of title or execution of a lease, so long as the prospective purchaser acquired title or executed the lease on or after May 1, 2012, and no right of action has accrued against such prospective purchaser prior to July

(b)(1) For qualifying properties which the director has designated as needing corrective action in accordance with paragraph (8) of subsection (a) of Code Section 12-8-97, any party desiring to qualify for a limitation of liability pursuant to this Code section shall, at the same time as the application for a limitation of liability pursuant to this article, submit a prospective purchaser corrective action plan to the division. The corrective

action plan shall, at minimum, enumerate and describe in detail those actions planned and proposed to bring any source material or soil found on the qualifying property into compliance with all applicable rules and regulations adopted by the board governing the investigation, cleanup, and corrective action at properties listed on the hazardous site inventory. A corrective action plan submitted by a prospective purchaser under this subsection shall be in such form and meet such criteria as established by the board."

**SECTION 8.** 

Said chapter is further amended in Code Section 12-8-208, relating to exceptions to limitations of liability for hazardous site reuse and redevelopment, by revising subsection (c) as follows:

"(c) The limitation of liability provided by this article shall automatically inure to the benefit of heirs, assigns, successors in title, and designees of the person to whom such limitation of liability is granted and to the benefit of any tenant executing a lease on or after the date such limitation of liability is granted; provided, however, that in no event shall the director's approval of a corrective action plan or concurrence with a certification of compliance operate to absolve from liability any party deemed to be a person who has contributed or is contributing to a release at the qualifying property; and provided, further, that a transfer of the title to the qualifying property or any portion thereof from the prospective purchaser to any other party deemed to be a person who has contributed or is contributing to a release at the property, to any person disqualified from obtaining a limitation of liability under Code Section 12-8-206, or back to the owner of the property from which the subject property was purchased shall terminate any limitation of liability applicable to the transferor under this article."

**SECTION 9.** 

Code Section 12-2-2 of the Official Code of Georgia Annotated, relating to the Environmental Protection Division and Environmental Advisory Council, is amended by revising paragraph (3) of subsection (c) as follows:

"(3)(A) Persons are 'aggrieved or adversely affected,' except as set forth in subparagraph (B) of this paragraph, affected' where the challenged action has caused or will cause them injury in fact and where the injury is to an interest within the zone of interests to be protected or regulated by the statutes that the director is empowered to administer and enforce. In the event the director asserts in response to the petition before the administrative law judge that the petitioner is not aggrieved or adversely affected, the administrative law judge shall take evidence and hear arguments on this issue and thereafter make a ruling on this issue before continuing with the hearing. The

276 burden of going forward with evidence on this issue shall rest with the petitioner. Nothing in this subsection shall limit the director's emergency authority under Code 277 278 Section 12-8-30.1. 279 (B) Persons are not aggrieved or adversely affected by the listing of property in the hazardous site inventory in accordance with Code Section 12-8-97, nor are persons 280 281 aggrieved or adversely affected by an order of the director issued pursuant to Part 2 of Article 3 of Chapter 8 of this title, the 'Georgia Hazardous Site Response Act,' unless 282 or until the director seeks to recover response costs, enforce the order, or recover a 283 284 penalty for violation of such order; provided, however, that persons are aggrieved or adversely affected if the director designates property as needing corrective action 285 pursuant to paragraph (8) of subsection (a) of Code Section 12-8-97. Any person 286 aggrieved or adversely affected by such designation shall be entitled to a hearing as 287 provided in Code Section 12-8-73 Reserved." 288

289 **SECTION 10.** 

290 This Act shall become effective on July 1, 2013.

**SECTION 11.** 

292 All laws and parts of laws in conflict with this Act are repealed.