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SENATE FILE 452

BY COMMITTEE ON AGRICULTURE

(SUCCESSOR TO SF 299)

	Passed Senate, Date	Pa	ssed House, D	ate			
	Vote: Ayes Nays		e: Ayes				
	A BILL FOR						
	An Act relating to remed providing fees.	liation of agr	ichemical sit	es, and			
3	BE IT ENACTED BY THE GEN	NERAL ASSEMBLY	OF THE STATE	OF IOWA:			
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- 1 Section 1. <u>NEW SECTION</u>. 200.8A AGRICHEMICAL REMEDIATION 2 FEES.
- 3 A person licensed to sell or distribute commercial
- 4 fertilizers and soil conditioners who is required to pay an
- 5 inspection fee under section 200.8 shall pay an agrichemical
- 6 remediation fee as required pursuant to section 455L.7.
- 7 Sec. 2. <u>NEW SECTION</u>. 206.13A AGRICHEMICAL REMEDIATION 8 FEES.
- 9 A person required to register a pesticide for agricultural
- 10 or horticultural use in this state under section 206.12 shall
- 11 pay an agrichemical remediation fee as required pursuant to
- 12 section 455L.7.
- 13 Sec. 3. NEW SECTION. 455L.1 TITLE.
- 14 This section shall be known and may be cited as the "Iowa
- 15 Agrichemical Remediation Act".
- 16 Sec. 4. NEW SECTION. 455L.2 DEFINITIONS.
- 17 1. "Action level" means the level of contamination that
- 18 causes a risk of adverse health effects based on sources
- 19 determined to be credible by the department, including the
- 20 United States environmental protection agency or current
- 21 toxicological information.
- 22 2. "Active site cleanup" means treating, dispersing,
- 23 removing, or disposing of contamination located in soil or
- 24 water, including, but not limited to, excavating soil or,
- 25 installing institutional or technological controls to protect
- 26 water quality.
- 27 3. "Agrichemical" means a fertilizer or pesticide.
- 28 4. "Background levels" mean concentrations of a
- 29 contaminant generally present in the environment in the
- 30 vicinity of a site or an affected area and not the result of
- 31 release.
- 32 5. "Board" means the agrichemical remediation
- 33 reimbursement board created under section 455L.3.
- 34 6. "Contaminated site" means a site where contamination
- 35 has been discovered.

- 7. "Contamination" means the presence of pesticide or
- 2 fertilizer in soil or groundwater at levels above levels that
- 3 would result from normal field application rates or above
- 4 background levels.
- 5 8. "Department" means the department of agriculture and
- 6 land stewardship.
- 7 9. "Fertilizer" means a fertilizer or soil conditioner as
- 8 defined in section 200.3.
- 9 10. "Fertilizer site" means a location where one or more
- 10 containers are used for the storage of fertilizer, if there is
- 11 one or more nonmobile containers at the location which have a
- 12 total capacity to hold more than five thousand gallons of
- 13 fertilizer.
- 14 II. "Fund" means the agrichemical remediation fund created
- 15 under section 455L.8.
- 16 12. "Passive cleanup" means the removal or treatment of a
- 17 contaminant in soil or water through management practices or
- 18 the construction of barriers, trenches, and other similar
- 19 facilities for prevention of contamination, as well as the use
- 20 of natural processes such as groundwater recharge, natural
- 21 decay, and chemical or biological decomposition.
- 22 13. "Pesticide" means a pesticide as defined in section
- 23 206.2.
- 24 14. "Pesticide site" means a location where one or more
- 25 containers are used for the storage and mixing of pesticides,
- 26 if all of the following apply:
- 27 a. The location is a site used for the storage and
- 28 distribution of pesticides.
- 29 b. Pesticides are at the location thirty or more
- 30 consecutive days.
- 31 c. Three hundred or more gallons of liquid pesticides or
- 32 three hundred or more pounds of dry pesticides are mixed,
- 33 repackaged, or transferred from one container to another
- 34 container within thirty consecutive days.
- 35 15. "Prohibited release" means spilling, leaking, pumping,

- 1 pouring, emitting, emptying, discharging, injecting, escaping,
- 2 leaching, dumping, or disposing an agrichemical into the
- 3 environment from a site, if the spill, emission, or discharge
- 4 is in an amount or manner that causes contamination.
- 5 16. "Protected groundwater source" means a saturated bed,
- 6 formation, or group of formations which has a hydraulic
- 7 conductivity of at least forty-four-hundredths meters per day
- 8 and a total dissolved solids concentration of less than two
- 9 thousand five hundred milligrams per liter.
- 10 17. "Remediation" means a process used to protect the
- 11 public health and the safety or the environment from
- 12 contamination, including by doing all of the following:
- a. Controlling, containing, or stabilizing the effects
- 14 caused by a prohibited release.
- b. Investigating, identifying, or analyzing a contaminant
- 16 or a contamination source; collecting samples, including soil
- 17 and water samples; assessing the condition of a site;
- 18 monitoring a contaminated site; providing for structural
- 19 testing; or providing for engineering services.
- 20 c. Providing for site cleanup.
- 21 18. a. "Responsible person" means a person who is legally
- 22 liable for the contamination or who is legally responsible for
- 23 abating contamination under any applicable law, including
- 24 chapters 455B and 455E, and the common law. This may include
- 25 a person causing, allowing, or otherwise participating in the
- 26 activities or events which cause the contamination, persons
- 27 who have failed to conduct their activities so as to prevent
- 28 the release of contaminants into groundwater, responsible
- 29 persons who are obligated to abate a condition, or persons
- 30 responsible for or a successor to such persons.
- 31 b. "Responsible person" does not include a person who
- 32 caused contamination by acting in a manner unauthorized by the
- 33 responsible person of the site or the pesticide or fertilizer,
- 34 including a person who trespasses upon the site.
- 35 19. "Site" means a fertilizer site or a pesticide site.

- 1 20. "Site cleanup" means measures used to contain, reduce,
- 2 or eliminate contamination present at a site including by
- 3 using active site cleanup or passive site cleanup measures, or
- 4 complying with a correction action required or recommended by
- 5 the department of natural resources or the United States
- 6 environmental protection agency.
- 7 Sec. 5. <u>NEW SECTION</u>. 455L.3 AGRICHEMICAL REMEDIATION 8 BOARD.
- 9 1. An agrichemical remediation board is established within 10 the department consisting of seven members.
- 11 2. The members shall include all of the following:
- 12 a. Five voting members appointed by the secretary of
- 13 agriculture. The members shall include all of the following:
- 14 (1) One member who is actively engaged in selling
- 15 agricultural products on a retail basis, or who represents an
- 16 association of members actively engaged in selling such
- 17 products.
- 18 (2) One member who is actively engaged in producing an
- 19 agricultural commodity.
- 20 (3) One member who is actively engaged in the distribution
- 21 of agrichemicals or who is a representative of an association
- 22 of members actively engaged in the distribution of
- 23 agrichemicals.
- 24 (4) One person who is actively engaged in the manufacture
- 25 or distribution of fertilizers or who is a representative of
- 26 an association of members actively engaged in the manufacture
- 27 or distribution of fertilizers.
- 28 (5) One person who is a pesticide registrant actively
- 29 engaged in the manufacture and distribution of pesticides as
- 30 provided in section 206.12 or who represents an association of
- 31 members licensed as pesticide registrants.
- 32 b. The following two members who shall be ex officio
- 33 nonvoting members of the board:
- 34 (1) The secretary of agriculture or the secretary's
- 35 designee.

- 1 (2) The director of the department of natural resources or 2 the director's designee.
- 3 3. a. The five voting members are subject to confirmation 4 by the senate pursuant to section 2.32.
- 5 b. The voting members shall serve terms of three years
- 6 beginning and ending as provided in section 69.19. However,
- 7 the secretary shall appoint initial members to serve for less
- 8 than three years to ensure members serve staggered terms.
- 9 Appointments to the board shall be based upon the training,
- 10 experience and capacity of the appointees, and not upon
- 11 political considerations, other than as provided in sections
- 12 69.16 and 69.16A.
- 13 c. A vacancy on the board shall be filled in the same
- 14 manner as an original appointment. A person appointed to fill
- 15 a vacancy shall serve only for the unexpired portion of the
- 16 term. An appointed member is eligible for reappointment.
- 17 d. An appointed member may be removed from office by the
- 18 secretary for misfeasance, malfeasance, willful neglect of
- 19 duty, or other just cause, after notice and hearing, unless
- 20 the notice and hearing is expressly waived in writing.
- 21 5. The appointed members shall receive a per diem as
- 22 specified in section 7E.6 for each day spent in performance of
- 23 duties as members, and shall be reimbursed for all actual and
- 24 necessary expenses incurred in the performance of duties as
- 25 members.
- 26 6. The board shall elect a chairperson each year. The
- 27 board shall meet on a regular basis and at the call of the
- 28 chairperson or upon the written request to the chairperson of
- 29 two or more members.
- 30 7. The department shall staff the board.
- 31 Sec. 6. NEW SECTION. 455L.4 BOARD POWERS AND DUTIES.
- 32 The board shall have all powers necessary to carry out the
- 33 functions and duties specified for the board as provided in
- 34 this chapter. The board shall do all of the following:
- 35 l. Review and determine the eligibility of responsible

- 1 persons under section 455L.9 and claims under section 455L.10,
- 2 and approve administrative costs of the department paid from
- 3 the fund. Administrative costs for each year shall not exceed
- 4 one hundred thousand dollars or five percent of revenues
- 5 deposited into the fund each year, whichever is greater.
- 6 2. Consult with the department regarding remediation
- 7 standards adopted by the department pursuant to section
- 8 455L.5.
- 9 3. Approve rules proposed by the department for the
- 10 administration of this chapter. The rules of the department
- 11 shall contain the rules of the board adopted for its
- 12 organization, procedures, programs, and requirements as
- 13 required in this chapter. The rules shall provide for all of
- 14 the following:
- 15 a. The board's organization and parliamentary procedures.
- 16 b. Standards for remediation as provided in section
- 17 455L.5.
- 18 c. The administration of agrichemical remediation fees as
- 19 provided in section 455L.7.
- 20 d. Procedures for paying claims as provided in section
- 21 455L.10.
- 22 Sec. 7. NEW SECTION. 455L.5 REMEDIATION STANDARDS.
- 23 l. The department shall establish remediation standards
- 24 after consultation with the board. The standards must provide
- 25 for the protection of the public health and safety and the
- 26 environment.
- 27 2. In establishing these standards, all of the following
- 28 shall be considered:
- 29 a. Separate standards shall be established for
- 30 contaminants in soil, in groundwater which is a protected
- 31 groundwater source, and in groundwater which is not a
- 32 protected groundwater source.
- 33 b. In groundwater which is a protected groundwater source,
- 34 the standards shall be no more protective than the least
- 35 restrictive of the maximum contaminant levels established

- 1 pursuant to the department of natural resources' drinking
- 2 water standards, a standard reflecting an increased cancer
- 3 risk of one in one million, or a standard reflecting a
- 4 noncancer health risk of one. An affected area shall not be
- 5 required to be cleaned up to concentration levels below or
- 6 more restrictive than background levels.
- 7 c. In groundwater which is not a protected groundwater
- 8 source, the standards shall be no more protective than the
- 9 least restrictive of a standard reflecting an increased cancer
- 10 risk of one in ten thousand or a standard reflecting a
- 11 noncancer health risk of one. An affected area shall not be
- 12 required to be cleaned up to levels below or more restrictive
- 13 than background levels.
- d. In soil, the standards shall be no more protective than
- 15 the least restrictive of a standard reflecting an increased
- 16 cancer risk of one in one million or a standard reflecting a
- 17 noncancer health risk of one. An affected area shall not be
- 18 required to be cleaned up to concentration levels below or
- 19 more restrictive than background levels.
- 20 Sec. 8. NEW SECTION. 455L.6 PRIORITIZATION.
- 21 1. The board may adopt rules to establish criteria for the
- 22 classification and prioritization of sites upon which
- 23 contamination has been discovered.
- 24 2. A contaminated site shall be classified as either high,
- 25 medium, or low priority.
- 26 a. A site shall be considered high priority under any of
- 27 the following conditions:
- 28 (1) Groundwater contamination exceeds action levels and is
- 29 affecting or likely to affect groundwater used as a drinking
- 30 water source.
- 31 (2) Contamination is affecting or likely to affect surface
- 32 water bodies to a level which exceeds surface water quality
- 33 standards under section 455B.173.
- 34 (3) Contamination is discovered in an ecologically
- 35 sensitive area. An ecologically sensitive area is one which

- 1 is designated by the department.
- b. A site shall be considered medium priority if
- 3 contamination of groundwater exceeds action levels, but does
- 4 not meet the criteria for classification as a high priority
- 5 site.
- 6 c. A site shall be considered low priority under any of
- 7 the following conditions:
- 8 (1) If soil contamination exists at the site, but no
- 9 groundwater contamination exists at the site.
- 10 (2) If soil contamination exists and groundwater
- 11 contamination has been discovered, but is below action levels.
- 12 3. A site shall be reclassified as a site with a higher or
- 13 lower classification when the site falls within a higher or
- 14 lower classification as established under this section.
- 15 4. This section is applicable to all sites upon which
- 16 contamination has been discovered, unless corrective action on
- 17 a site has already been approved by the department and
- 18 completely implemented.
- 19 5. An initial plan of remediation shall be developed by
- 20 the responsible person and approved by the department for each
- 21 site upon which contamination has been discovered. The plan
- 22 of remediation shall include all of the following:
- 23 a. A determination as to the extent of the existing soil,
- 24 groundwater, or surface water contamination.
- 25 b. The proximity of the contamination and the likelihood
- 26 that the contamination will affect a drinking water well.
- 27 c. The characteristics of the site and the potential for
- 28 migration of the contamination.
- 29 d. A recommendation as to whether the site should be
- 30 classified as a high, medium, or low priority site.
- 31 e. If a site is classified as a high or medium priority
- 32 site, further investigation shall be conducted to determine
- 33 the extent of the remediation which should be conducted on the
- 34 site.
- 35 6. The corrective action response shall be administered as

1 follows:

- 2 a. For a high priority site, soil and groundwater
- 3 remediation shall include active remediation where technically
- 4 feasible, until such time as the groundwater contamination
- 5 levels are below action levels.
- 6 b. For a medium priority site, the remediation shall
- 7 include either monitoring or active or passive remediation as
- 8 determined by the department on a site-by-site basis upon
- 9 considering the findings of the plan of remediation. However,
- 10 the remediation shall at least be the same remediation
- 11 required if the site were classified as a low priority site.
- 12 c. For a low priority site, the remediation shall include
- 13 active soil remediation, if remediation would be more
- 14 practical and cost-effective than monitoring. If active soil
- 15 remediation is undertaken, no further action shall be required
- 16 on the site. If active soil remediation is not undertaken,
- 17 the site shall be monitored, for a specified period of time as
- 18 determined by the department.
- 19 7. Contaminated groundwater and soil shall be applied on
- 20 land in accordance with rules adopted by the department. The
- 21 application rate shall not exceed a level which precludes the
- 22 resumption of normal farming practices within a two-year
- 23 period.
- 24 8. This section does not affect the ability of the
- 25 department or the United States environmental protection
- 26 agency to require monitoring or remediation on sites that are
- 27 placed on the national priorities list pursuant to the federal
- 28 Comprehensive Environmental Response, Compensation and
- 29 Liability Act.
- 30 Sec. 9. NEW SECTION. 455L.7 AGRICHEMICAL REMEDIATION
- 31 FEES.
- 32 1. The department shall establish an agrichemical
- 33 remediation fee. The department shall set the fee as follows:
- 34 a. A person required to register a pesticide for
- 35 agricultural or horticultural use in this state shall pay an

- 1 agrichemical remediation fee. The fee shall be paid and 2 collected in the same manner as a fee provided pursuant to 3 section 206.12.
- 4 (1) For registrants required to pay the minimum fee under 5 section 206.12, the agrichemical remediation fee shall not 6 exceed fifteen dollars.
- 7 (2) For registrants who are required to pay more than the 8 minimum fee but less than the maximum fee under section 9 206.12, the agrichemical remediation fee shall not exceed 10 three hundred fifty dollars.
- 11 (3) For registrants who are required to pay the maximum 12 fee under section 206.12, the agrichemical remediation fee 13 shall not exceed one-fifth of one percent of the registrant's 14 annual gross sales of pesticides for use in this state.
- b. A person licensed to sell or distribute commercial fertilizers and soil conditioners who is required to pay an 17 inspection fee under section 200.8 shall pay an agrichemical 18 remediation fee. The fee shall be paid and collected in the 19 same manner as a fee provided pursuant to section 200.8. The 20 amount of the fee shall not be more than seventeen cents per 21 ton of fertilizers and soil conditioners.
- 22 2. a. Each year the department shall adjust the
 23 agrichemical remediation fees necessary to ensure that the
 24 unobligated and unencumbered balance of the fund, less any
 25 pending or unsettled claims, at the end of the following year
 26 is more than two million dollars but not more than six million
 27 dollars. The department shall make any adjustments in the
 28 fees by rule adopted pursuant to chapter 17A.
- b. The board shall recommend to the department any adjustments in the agrichemical fees that are necessary to maintain the fund within the limits established under this subsection. During its review, the board shall determine the unobligated and unencumbered balance of the fund and the expected debits of and credits to the fund for the following year in which an agrichemical remediation fee is to be paid

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- 1 pursuant to this section, including the amount of fees
- 2 expected to be collected during the following year and any
- 3 expected, pending, or unsettled claims. The board shall make
- 4 its recommendations at least thirty days before the
- 5 adjustments to the fees become effective. Adjustments in the
- 6 fees shall become effective for the next filing of a statement
- 7 for commercial fertilizers or soil conditioners as provided in
- 8 section 200.8 and the next registration of pesticides as
- 9 provided in section 206.12.
- 3. If, at the end of any three-month period, the
- ll unobligated or unencumbered balance of the fund exceeds six
- 12 million dollars, less any pending or unsettled claims, the
- 13 department, after consultation with the board, shall waive the
- 14 fees which shall not be assessable or owing. The department
- 15 after consultation with the board shall reinstate the fees if
- 16 the unobligated or unencumbered balance of the fund, less any
- 17 pending or unsettled claims, is two million dollars or less.
- 18 Sec. 10. <u>NEW SECTION</u>. 455L.8 AGRICHEMICAL REMEDIATION
- 19 FUND.
- 20 l. An agrichemical remediation fund is created within the
- 21 state treasury under the control of the department.
- 22 2. The fund shall consist of any moneys appropriated by
- 23 the general assembly for placement in the fund, and moneys
- 24 available to and obtained or accepted by the department from
- 25 the federal government or private sources for placement in the
- 26 fund.
- 27 3. The fund shall be used exclusively to support
- 28 agrichemical remediation as provided in this chapter,
- 29 including the payment of claims under section 455L.10 and the
- 30 administration of this chapter by the board and the
- 31 department.
- 32 4. The treasurer of state shall act as custodian of the
- 33 fund and disburse amounts contained in the fund as directed by
- 34 the department, in consultation with the board. The treasurer
- 35 of state is authorized to invest the moneys deposited in the

- 1 fund. The income from such investment shall be credited to
- 2 and deposited in the fund. Notwithstanding section 8.33,
- 3 moneys in the fund are not subject to reversion to the general
- 4 fund of the state. The fund shall be administered by the
- 5 department which shall make expenditures from the fund
- 6 consistent with the purposes set out in this chapter. The
- 7 moneys in the fund shall be disbursed upon warrants drawn by
- 8 the director of revenue and finance pursuant to the order of
- 9 the department. The finances of the fund shall be calculated
- 10 on an accrual basis in accordance with generally accepted
- 11 accounting principles. The auditor of state shall regularly
- 12 perform audits of the fund.
- 13 Sec. 11. <u>NEW SECTION</u>. 455L.9 ELIGIBILITY OF RESPONSIBLE 14 PERSONS.
- 15 1. A responsible person is eligible to submit a claim to
- 16 the board for reimbursement from the fund, if the board
- 17 determines that all of the following apply:
- 18 a. The responsible person is not subject to any of the
- 19 following:
- 20 (1) A pending criminal adjudication against the
- 21 responsible person relating to the contamination.
- 22 (2) Criminal sanctions imposed against the responsible
- 23 person relating to the contamination.
- 24 b. Any of the following:
- 25 (1) The responsible person performed reasonable measures
- 26 necessary for the immediate abatement of any prohibited
- 27 release.
- 28 (2) The responsible person has complied or is in the
- 29 process of complying in a timely manner with orders issued by
- 30 the state or federal government for remediation of the
- 31 contaminated site.
- 32 2. Unless the department has cause to believe that the
- 33 responsible person is not eligible, the department shall
- 34 provide a statement to the responsible person upon request.
- 35 The statement shall be printed on forms prescribed by the

- 1 board. The statement shall verify that to the extent of the
- 2 department's knowledge, the responsible person is eligible
- 3 under this section. The board may use the statement as
- 4 evidence of eligibility. The board shall provide the
- 5 statement with any weight determined appropriate by the board.
- 6 3. The state, a state agency, a political subdivision of
- 7 the state, or federal government, or an agency of the federal
- 8 government, is not eligible to submit a claim to the board for
- 9 reimbursement from the fund.
- 4. A responsible person shall not be eligible to receive a
- 11 payment from the fund, unless the responsible person submits a
- 12 remediation plan to the department which is approved by the
- 13 board. The plan shall provide procedures for a remediation of
- 14 the contaminated site, a schedule for providing for the
- 15 remediation of the site, or the installation of passive site
- 16 cleanup.
- 17 Sec. 12. NEW SECTION. 455L.10 PAYMENT OF CLAIMS.
- 18 1. The board shall approve a claim against the fund to pay
- 19 for remediation of a contaminated site, if all of the
- 20 following apply:
- 21 a. The claim is made in a manner and according to
- 22 procedures established by the board.
- 23 b. The person filing the claim is a responsible person
- 24 eligible under section 455L.9.
- 25 c. The claim includes all of the following:
- 26 (1) Evidence of the contamination, including affidavits of
- 27 experts, photographs, or documentation by federal or state
- 28 agencies including the department of natural resources.
- 29 (2) The total amount required to pay for all costs related
- 30 to remediating the site as performed by a qualified person
- 31 according to a business invoice. The business invoice shall
- 32 be accompanied by supporting evidence.
- 33 (3) Information about any insurance policy required to
- 34 indemnify the responsible person for costs associated with
- 35 remediating the contaminated site, including a copy of the

- 1 policy.
- 2 (4) The site has been remediated according to a plan of
- 3 remediation approved by the board as provided in section
- 4 455L.9.
- 5 (5) The claim is complete and accurate, and contains no
- 6 false or misleading statements.
- 7 (6) The approval by the department, in consultation with
- 8 the board, of a comprehensive plan by the responsible person
- 9 for the prevention of future contamination at the site.
- 10 d. The responsible person submits a remediation plan to
- 11 the department which is approved by the board.
- 12 2. If the board approves a claim, the board shall
- 13 reimburse the responsible person by doing any of the
- 14 following:
- 15 a. Providing for the immediate payment of a claim, if the
- 16 board determines that the contamination causes a clear,
- 17 present, and impending danger to the public health or the
- 18 natural environment.
- b. Providing for the ordinary payment of a claim as
- 20 follows:
- 21 (1) The board may pay the amount of the claim based on a
- 22 final statement submitted by a responsible person. The
- 23 department, in consultation with the board, may establish
- 24 guidelines for reasonable and necessary charges for specific
- 25 remediation procedures. Payment shall not exceed these
- 26 reasonable and necessary charges without prior approval of the
- 27 board.
- 28 (2) Upon a determination that the claim is eligible for
- 29 payment, the department shall provide for payment of the claim
- 30 as provided in this subsection.
- 31 c. The amount of the claim shall be the total amount
- 32 required to remediate the site subject to all of the
- 33 following:
- 34 (1) A deduction of five thousand dollars.
- 35 (2) A deduction in the amount of the insurance payments

- 1 owed to or received by the responsible person for
- 2 indemnification of remediation costs. The amount of the
- 3 insurance payments shall be applied first to satisfy the five
- 4 thousand dollar deduction required in subparagraph (1).
- 5 (3) After making the deductions required in subparagraphs
- 6 (1) and (2), the department shall provide for payment in the
- 7 amount of ninety percent of claims up to one hundred thousand
- 8 dollars, eighty percent of claims over one hundred thousand
- 9 dollars, but not exceeding two hundred thousand dollars, and
- 10 seventy percent of claims over two hundred thousand dollars up
- 11 to two hundred fifty thousand dollars.
- 12 (4) The amount of a claim shall not be more than two
- 13 hundred fifty thousand dollars to pay the costs of remediating
- 14 a contaminated site.
- 3. The board shall not provide payments from the fund
- 16 until the board determines that the claim is reasonable and
- 17 that the claimant has submitted all evidence necessary in
- 18 order to support the claim and any expenditure of moneys from
- 19 the fund. The board shall place conditions or requirements
- 20 upon the payment of moneys from the fund in order to ensure
- 21 that the moneys are used to provide remediation in compliance
- 22 with a remediation plan required pursuant to section 455L.9.
- 23 4. If at any time the department determines that there are
- 24 insufficient moneys in the fund to make payment of all claims,
- 25 the department shall pay claims according to the date that the
- 26 claims are received by the department. To the extent that a
- 27 claim cannot be fully satisfied, the department shall order
- 28 that the unpaid portion of the payment be deferred until the
- 29 claim can be satisfied. However, the department shall not
- 30 satisfy claims from moneys dedicated for the administration of
- 31 the fund.
- 32 5. The department shall have a claim on behalf of the fund
- 33 against any responsible person who files a claim in violation
- 34 of this chapter for the amount paid for remediation. The
- 35 responsible person shall be liable for damages. The moneys

- 1 collected by the department under this subsection shall be
- 2 deposited into the fund.
- 3 Sec. 13. NEW SECTION. 455L.11 REPORT.
- 4 The department in cooperation with the board shall submit a
- 5 report to the general assembly by January 10 of each odd-
- 6 numbered year. The report shall provide a summary and a
- 7 detailed accounting of the fund's financial condition,
- 8 including expected revenue and expenses during the following
- 9 two years.
- 10 EXPLANATION
- 11 This bill creates a new Code chapter 455L which is referred
- 12 to as the "Iowa Agrichemical Remediation Act". The bill
- 13 provides for the remediation of sites where there has been
- 14 contamination because of a release of pesticides or
- 15 fertilizers. The bill establishes an agrichemical remediation
- 16 board within the department of agriculture and land
- 17 stewardship. The board includes a farmer, and persons
- 18 involved in the distribution and manufacture of fertilizers
- 19 and pesticides. The bill provides that the board has all the
- 20 powers and duties to carry out the functions and duties as
- 21 specified in the bill. The bill requires the department to
- 22 establish remediation standards after consultation with the
- 23 board. The standards must provide for the protection of the
- 24 public health and safety and the environment. The bill
- 25 requires that separate standards shall be established for
- 26 contaminants in soil and groundwater.
- 27 The bill provides for the prioritization of sites for
- 28 cleanup. The bill's provision is based closely on Code
- 29 section 455B.601. The bill provides that a contaminated site
- 30 must be cleaned up based on a low, medium, or high priority
- 31 status. The bill requires a person to file a plan of
- 32 remediation with the board and institute remediation as
- 33 provided according to the site's priority.
- 34 The bill requires the department to establish an
- 35 agrichemical remediation fee. The fee is imposed in the same

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1 way as the fee for registration of pesticides and the 2 inspection fee on fertilizers and soil conditioners. Under 3 the bill, a person required to register a pesticide for 4 agricultural or horticultural use must pay a fee. 5 provides that a person licensed to sell or distribute 6 commercial fertilizers and soil conditioners who is required 7 to pay an inspection fee under Code section 200.8 must also 8 pay a fee. The bill establishes an agrichemical remediation The bill provides that the fund must be used 10 exclusively to support agrichemical remediation, including the 11 payment of claims and the administration of this chapter by 12 the board and the department. 13 The bill provides for the payment of claims to eligible 14 persons. A person is eligible, if the person is not subject 15 to criminal charges, the person performed reasonable measures 16 necessary for the immediate abatement of any prohibited 17 release, the person is complying with administrative orders, 18 and the person submits a remediation plan approved by the The bill provides procedures for the payment of 20 claims, including emergency or ordinary payments. 21 provides limits on the amount of reimbursement, including a 22 deductible. The bill provides that the amount of the claim 23 shall not be more than \$250,000 to pay the costs of 24 remediating a contaminated site. 25 The bill requires the department in cooperation with the 26 board to submit a report to the general assembly by January 10 27 of each odd-numbered year. 28 29 30 31 32 33 34

SENATE FILE 452 FISCAL NOTE

A fiscal note for Senate File 452 is hereby submitted pursuant to Joint Rule 17. Data used in developing this fiscal note is available from the Legislative Fiscal Bureau to members of the Legislature upon request.

Senate File 452, creates Chapter 455L, Code of Iowa, called the Iowa Agrichemical Remediation Act. The Bill provides for the remediation of sites contaminated pesticides or fertilizers and creates an agrichemical by remediation board within the Department of Agriculture and Land Stewardship. Senate File 452 establishes an Agrichemical Remediation Fund. This Bill establishes agrichemical fees on persons required to register pesticides for agricultural and horticultural use and on persons licensed to sell or distribute commercial fertilizers and soil conditioners. The Agrichemical to support agrichemical remediation. Remediation Fund must be used Administration fees to run this Program are limited to \$100,000 or 5.0% of total revenue, whichever is greater.

ASSUMPTIONS

- Fertilizer license fees are collected twice a year but only half of the increased Agrichemical Remediation Fees from fertilizer license fees will be collected and deposited in the Agrichemical Remediation Fund in FY 2000.
- 2. Total Agrichemical Remediation Fees collected from increased fertilizer license fees are estimated at \$250,000 in FY 2000 and \$552,000 in FY 2001.
- 3. Total Agrichemical Remediation Fees collected from increased pesticide registration fees are estimated at \$1.13 million in FY 2000 and FY 2001.
- 4. Administrative fees will be \$100,000 in FY 2000 and FY 2001.
- 5. The Department of Agriculture and Land Stewardship will require the following new positions: one Program Supervisor 3, one Secretary 2, 0.5 Engineer, 0.5 Geologist, and 0.25 Administrative Assistant 3, above the current FY 1999 funding level. The Program Supervisor 3 and Secretary 2 positions will be required for the entire year in FY 2000. The Engineer and Geologist positions will not be required until January 1, 2000, and the Administrative Assistant position will not be needed until the last three months of FY 2000. In FY 2001, all of these positions will become full-time for a total of five new FTE positions above the current FY 1999 funding level. Annual salary and support for the new FTE positions will be \$209,000 for FY 2000 and \$310,000 for FY 2001.

FISCAL IMPACT

The FY 2000 unfunded cost of Senate File 452 is estimated at approximately \$192,000 (\$292,000 less \$100,000 from administrative fees) and \$220,000

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(\$320,000 less \$100,000 from administrative fees) in FY 2001. Senate File 452 will generate approximately \$1.3 million in Agrichemical Remediation Fees in FY 2000 and approximately \$1.6 million in FY 2001.

	Fiscal Year 2000 Proposed Law	Fiscal Year 2001 Proposed Law	
PROGRAM ADMINISTRATION			
REVENUE Ag. Remediation Fees Other (unfunded cost) Total Revenue	\$ 100,000	\$ 100,000 220,000 \$ 320,000	
EXPENDITURES Salaries and Support Vehicle/Computer Equip. Board Expense/Travel Total Expenditures (FTE's)	\$ 209,000 73,000 10,000 \$ 292,000 (3.3)	\$ 310,000 0 10,000 \$ 320,000 (5.0)	

	Fiscal Year 2000 Proposed	Fiscal Year 2001 Proposed
	Law	Law
AGRICULTURE REMEDIATION FUND		
REVENUE		
Fertilizer Fees	\$ 250,000	\$ 552,000
Pestici de Fee s	1,130,000	1,130,000
Total Revenue	\$ 1,380,000	\$ 1,682,000
Less Administrative Fee	100,000	100,000
Net Revenue	\$ 1,280,000	\$ 1,582,000

SOURCE

Department of Agriculture

(LSB 1158SV, SKW)

FILED MARCH 30, 1999

BY DENNIS PROUTY, FISCAL DIRECTOR