HOUSE BILL NO. 4640

June 10, 2025, Introduced by Reps. Koleszar, Miller, Morgan, Rheingans, Tsernoglou, Dievendorf, Myers-Phillips, Price, Byrnes, Pohutsky, Hope, Wegela, Hoskins, Arbit, Wilson, Mentzer, Foreman, Skaggs, MacDonell, McKinney, Herzberg, Martus, Breen and Neeley and referred to Committee on Government Operations.

A bill to amend 1994 PA 451, entitled
"Natural resources and environmental protection act,"

by amending sections 20101, 20107a, 20112a, 20114, 20114b, 20114c,
20114d, 20114e, 20119, 20126, 20126a, 20137, and 20139 (MCL
324.20101, 324.20107a, 324.20112a, 324.20114, 324.20114b,
324.20114c, 324.20114d, 324.20114e, 324.20119, 324.20126,
324.20126a, 324.20137, and 324.20139), sections 20101, 20114d, and
20114e as amended by 2018 PA 581, sections 20107a, 20114, 20114c,
and 20126 as amended by 2014 PA 542, section 20112a as amended by
2010 PA 234, section 20114b as added by 2010 PA 228, section 20119
as amended by 1995 PA 71, section 20126a as amended by 2010 PA 227,

and sections 20137 and 20139 as amended by 2010 PA 230, and by adding sections 20113a and 20139a; and to repeal acts and parts of acts.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 20101. (1) As used in this part:
- 2 (a) "Act of God" means an unanticipated grave natural disaster3 or other natural phenomenon of an exceptional, inevitable, and
- 4 irresistible character, the effects of which could not have been
- 5 prevented or avoided by the exercise of due care or foresight.
- 6 (b) "Agricultural property" means real property used for
- 7 farming in any of its branches, including cultivating of soil;
- 8 growing and harvesting of any agricultural, horticultural, or
- 9 floricultural commodity; dairying; raising of livestock, bees,
- 10 fish, fur-bearing animals, or poultry; turf and tree farming; or
- 11 performing any practices on a farm as an incident to, or in
- 12 conjunction with, these farming operations. Agricultural property
- 13 does not include property used for commercial storage, processing,
- 14 distribution, marketing, or shipping operations.
- (c) "All appropriate inquiry" means an evaluation of
- 16 environmental conditions at a property at the time of purchase,
- 17 occupancy, or foreclosure that reasonably defines the existing
- 18 conditions and circumstances at the property in conformance with 40
- **19** CFR part 312. (2014).
- 20 (d) "Attorney general" means the department of the attorney
- 21 general.
- 22 (e) "Background concentration" means the concentration or
- 23 level of a hazardous substance that exists in the environment at or
- 24 regionally proximate to a facility that is not attributable to any
- 25 release at or regionally proximate to the facility. A person may

- 1 demonstrate that a hazardous substance is not present at a level
- 2 that exceeds background concentration by any of the following
- 3 methods:
- 4 (i) The hazardous substance complies with the statewide default
- 5 background levels under table 2 as referenced in R 299.46 of the
- 6 Michigan Administrative Code.
- 7 (ii) The hazardous substance is listed in table 2, 3, or 4 of
- 8 the department's 2005—"Michigan background soil survey, Background
- 9 Soil Survey 2015 Update" is present in a soil type identified in 1
- 10 or more of those tables, and meets 1 of the following:
- 11 (A) If a glacial lobe area in table 2, 3, or 4 lists an
- 12 arithmetic or geometric mean for the hazardous substance that is
- 13 represented by 9 or more samples, the concentration of that
- 14 hazardous substance is the lesser of the following:
- 15 (I) Two standard deviations of that mean for the soil type and
- 16 glacial lobe area in which the hazardous substance is located.
- 17 (II) The uppermost value in the typical range of data for the
- 18 hazardous substance in table 1 of the department's 2005—"Michigan
- 19 background soil survey. Background Soil Survey 2015 Update".
- **20** (B) If a glacial lobe area in table 2, 3, or 4 lists a
- 21 nonparametric median for the hazardous substance that is
- 22 represented by 10 or more samples, the concentration of that
- 23 hazardous substance is the lesser of the following:
- 24 (I) The 97.5 quantile for the soil type and glacial lobe area
- 25 in which the hazardous substance is located.
- 26 (II) The uppermost value in the typical range of data for the
- 27 hazardous substance in table 1 of the department's 2005—"Michigan
- 28 background soil survey.Background Soil Survey 2015 Update".
- 29 (C) The concentration of the hazardous substance meets a level

- 1 established using the 2005 "Michigan background soil survey
- 2 Background Soil Survey 2015 Update" in a manner that is approved by
- 3 the department.
- $\mathbf{4}$ (iii) The hazardous substance is listed in any other study or
- 5 survey conducted or approved by the department and is within the
- 6 concentrations or falls within the typical ranges published in that
- 7 study or survey.
- 8 (iv) A site-specific demonstration.
- 9 (f) "Baseline environmental assessment" means a written
- 10 document that describes meets all of the following requirements:
- 11 (i) Describes the results of an all appropriate inquiry. and
- 12 the The all appropriate inquiry may be conducted or updated before
- 13 or within 45 days after the earlier of the date of purchase,
- 14 occupancy, or foreclosure.
- 15 (ii) Describes the sampling and analysis, that which confirm
- 16 that the property is or contains a facility. For purposes of a
- 17 baseline environmental assessment, the all appropriate inquiry may
- 18 be conducted or updated prior to or within 45 days after the
- 19 earlier of the date of purchase, occupancy, or foreclosure.
- 20 (iii) Informs the preparation of a due care plan to comply with
- 21 section 20107a.
- (g) "Board" means the brownfield redevelopment board created
- 23 in section 20104a.
- 24 (h) "Certificate of completion" means a written response
- 25 provided by the department confirming that a response activity has
- 26 been completed in accordance with the applicable requirements of
- 27 this part and is approved by the department.
- 28 (i) "Cleanup criteria for unrestricted residential use" means
- 29 any of the following:

- 1 (i) Cleanup criteria that satisfy the requirements for the 2 residential category in section 20120a(1)(a).
- $\mathbf{3}$ (ii) Cleanup criteria for unrestricted residential use under $\mathbf{4}$ part 213.
- (iii) Site-specific cleanup criteria approved by the department
 for unrestricted residential use pursuant to under sections 20120a
 and 20120b.
- 8 (j) "Department" means the director or his or her the
 9 director's designee to whom the director delegates a power or duty
 10 by written instrument.
 - (k) "Director" means the director of the department of environmental quality.environment, Great Lakes, and energy.
- - (m) "Disposal" means the discharge, deposit, injection, dumping, spilling, leaking, or placing of any hazardous substance into or on any land or water so that the hazardous substance or any constituent of the hazardous substance may enter the environment or be emitted into the air or discharged into any groundwater or surface water.
 - (n) "Due care plan" means a written document that details the response activities necessary to comply with section 20107a and includes provisions for monitoring, operation, and maintenance to ensure the effectiveness and integrity of response activities that are in place to mitigate unacceptable exposures.
- (o) (n) "Enforcement costs" means court expenses, reasonableattorney fees of the attorney general, and other reasonable

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- expenses of an executive department that are incurred in relationto enforcement under this part.
- 3 (p) (o) "Environment" or "natural resources" means land,
 4 surface water, groundwater, subsurface strata, air, fish, wildlife,
 5 or biota within this state.
- 6 (q) (p)—"Environmental contamination" means the release of a
 7 hazardous substance, or the potential release of a discarded
 8 hazardous substance, in a quantity which is or may become injurious
 9 to the environment or to the public health, safety, or welfare.
 - (r) (q)—"Evaluation" means those activities including, but not limited to, investigation, studies, sampling, analysis, development of feasibility studies, and administrative efforts that are needed to determine the nature, extent, and impact of a release or threat of release and necessary response activities.
- 15 (s) (r) "Exacerbation" means the occurrence of either of the
 16 following caused by a failure to carry out activities required
 17 under a due care plan or by an activity undertaken by the person
 18 who—that owns or operates the property, with respect to
 19 contamination for which the person is not liable:
 - (i) Migration of contamination beyond the boundaries of the property that is the source of the release at levels above cleanup criteria for unrestricted residential use unless a criterion is not relevant because exposure is reliably restricted as otherwise provided in this part.
- (ii) A change in facility conditions that increases response activity costs.
- 27 (t) (s) "Facility" means any area, place, parcel or parcels of
 28 property, or portion of a parcel of property where a hazardous
 29 substance in excess of the concentrations that satisfy the cleanup

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- 1 criteria for unrestricted residential use has been released,
- 2 deposited, disposed of, or otherwise comes to be located. Facility
- 3 does not include any area, place, parcel or parcels of property, or
- 4 portion of a parcel of property where any of the following
- 5 conditions are satisfied:
- 6 (i) Response activities have been completed under this part or
- 7 the comprehensive environmental response, compensation, and
- 8 liability act of 1980, 42 USC 9601 to 9675, that satisfy the
- 9 cleanup criteria for unrestricted residential use.
- 10 (ii) Corrective action has been completed under the resource
- 11 conservation and recovery act of 1976, 42 USC 6901 to 6992k, 6987,
- 12 part 111, or part 213 that satisfies the cleanup criteria for
- 13 unrestricted residential use.
- 14 (iii) Site-specific criteria that have been approved by the
- 15 department for application at the area, place, parcel of property,
- 16 or portion of a parcel of property are met or satisfied and
- 17 hazardous substances at the area, place, or property that are not
- 18 addressed by site-specific criteria satisfy the cleanup criteria
- 19 for unrestricted residential use.
- 20 (iv) Hazardous substances in concentrations above unrestricted
- 21 residential cleanup criteria are present due only to the placement,
- 22 storage, or use of beneficial use by-products or inert materials at
- 23 the area, place, or property in compliance with part 115.
- 24 (v) The property has been lawfully split, subdivided, or
- 25 divided from a facility and does not contain hazardous substances
- 26 in excess of concentrations that satisfy the cleanup criteria for
- 27 unrestricted residential use.

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- 28 (vi) Natural attenuation or other natural processes have
- 29 reduced concentrations of hazardous substances to levels at or

- 1 below the cleanup criteria for unrestricted residential use.
- (u) (t)—"Feasibility study" means a process for developing,
 evaluating, and selecting appropriate response activities.
- (v) (u) "Financial assurance" means a performance bond,
 escrow, cash, certificate of deposit, irrevocable letter of credit,
 corporate guarantee, or other equivalent security, or any
 combination thereof.
 - (w) (v)—"Foreclosure" means possession by a lender of a property on which it has foreclosed on a security interest or the expiration of a lawful redemption period, whichever occurs first.
 - (x) $\overline{\text{(w)}}$ "Fund" means the cleanup and redevelopment fund established in section 20108.
 - (y) (x)—"Hazardous substance" means 1 or more of the following, but does not include fruit, vegetable, or field crop residuals or processing by-products, or aquatic plants, that are applied to the land for an agricultural use or for use as an animal feed, if the use is consistent with generally accepted agricultural management practices at the time of the application or stamp sands:
 - (i) Any substance that the department demonstrates, on a case by case basis, poses an unacceptable risk to the public health, safety, or welfare, or the environment, considering the fate of the material, dose-response, toxicity, or adverse impact on natural resources.
- (ii) Hazardous substance, as that term is defined in the
 comprehensive environmental response, compensation, and liability
 act of 1980, 42 USC 9601 to 9675.
- 27 (iii) Hazardous waste, as that term is defined in part 111.
- 28 (iv) Petroleum, as described as a regulated substance in section 21303.

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- 1 (z) (y) "Interim response activity" means the cleanup or
- 2 removal of a released hazardous substance or the taking of other
- 3 actions, prior to before the implementation of a remedial action,
- 4 as may be necessary to prevent, minimize, or mitigate injury to the
- 5 public health, safety, or welfare, or to the the environment. Interim
- 6 response activity also includes, but is not limited to, measures to
- 7 limit access, replacement of water supplies, and temporary
- 8 relocation of people as determined to be necessary by the
- 9 department. In addition, interim response activity means the taking
- 10 of other actions as may be necessary to prevent, minimize, or
- 11 mitigate a threatened release.
- 12 (aa) (z)—"Lender" means any of the following:
- (i) A state or nationally chartered bank.
- (ii) A state or federally chartered savings and loan
- 15 association or savings bank.
- 16 (iii) A state or federally chartered credit union.
- 17 (iv) Any other state or federally chartered lending
- 18 institution.
- 19 (v) Any state or federally regulated affiliate or regulated
- 20 subsidiary of any entity listed in subparagraphs (i) to (iv).
- 21 (vi) An insurance company authorized to do business in this
- 22 state pursuant to in accordance with the insurance code of 1956,
- 23 1956 PA 218, MCL 500.100 to 500.8302.
- 24 (vii) A motor vehicle sales finance company subject to the
- 25 motor vehicle sales finance act, 1950 (Ex Sess) PA 27, MCL 492.101
- 26 to 492.141, with net assets in excess of \$50,000,000.00.
- 27 (viii) A foreign bank.
- 28 (ix) A retirement fund regulated pursuant to in accordance with
- 29 state law or a pension fund regulated pursuant to in accordance

- 1 with federal law with net assets in excess of \$50,000,000.00.
- 2 (x) A state or federal agency authorized by law to hold a
- 3 security interest in real property or a local unit of government
- 4 holding a reversionary interest in real property.
- (xi) A nonprofit tax exempt organization created to promote
- 6 economic development in which a majority of the organization's
- 7 assets are held by a local unit of government.
- 8 (xii) Any other person that loans money for the purchase of or
- 9 improvement of real property.
- 10 (xiii) Any person that retains or receives a security interest
- 11 to service a debt or to secure a performance obligation.
- 12 (bb) (aa) "Local health department" means that term as defined
- in section 1105 of the public health code, 1978 PA 368, MCL
- **14** 333.1105.
- (cc) (bb) "Local unit of government" means a county, city,
- 16 township, or village, an agency of a local unit of government, an
- 17 authority or any other public body or entity created by or pursuant
- 18 to in accordance with state law. Local unit of government does not
- 19 include this state, or the federal government, or a state or
- 20 federal agency.
- 21 (dd) (ec) "Method detection limit" means the minimum
- 22 concentration of a hazardous substance that can be measured and
- 23 reported with 99% confidence that the analyte concentration is
- 24 greater than zero and is determined from analysis of a sample in a
- 25 given matrix that contains the analyte.
- 26 (ee) (dd) "Migrating NAPL" means that terms term as it is
- 27 defined in section 21302.
- (ff) (ee) "Mobile NAPL" means that term as it is defined in
- **29** section 21302.

- 1 (gg) (ff) "NAPL" means that term as it is defined in section 2 1303.
- 7 (hh) "No further action report" means a report under section
 8 20114d detailing the completion of remedial actions. and including
 9 a postclosure plan and a postclosure agreement, if appropriate.
 - (ii) "Nonresidential" means that category of land use for parcels of property or portions of parcels of property that is not residential, and the frequency of exposure is reasonably expected or foreseeable to meet the exposure assumptions used by the department to develop generic nonresidential cleanup criteria. This category of land use may include, but is not limited to, any of the following:
 - (i) Industrial, commercial, retail, office, and service uses.
- 18 (ii) Recreational properties that are not contiguous to 19 residential property.
- 20 (iii) Hotels, hospitals, and campgrounds.
- (iv) Natural areas such as woodlands, brushlands, grasslands, and wetlands.
 - (jj) "Operator" means a person who is in control of that
 controls or controlled or is or was responsible for the operation
 of a facility. Operator does not include either of the following:
- 26 (i) A person who that holds or held indicia of ownership
 27 primarily to protect the person's security interest in the
 28 facility, unless that person participates or participated in the
 29 management of the facility as described in section 20101a.

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- (ii) A person who is acting that acts or acted as a fiduciary
 in compliance with section 20101b.
- 3 (kk) "Owner" means a person $\frac{1}{2}$ owns or owned a facility.
- 4 Owner does not include either of the following:
- 5 (i) A person who that holds or held indicia of ownership
- 6 primarily to protect the person's security interest in the
- 7 facility, including, but not limited to, a vendor's interest under
- 8 a recorded land contract, unless that person participates or
- 9 participated in the management of the facility as described in
- **10** section 20101a.
- 11 (ii) A person who is acting that acts or acted as a fiduciary
- 12 in compliance with section 20101b.
- 13 (ll) "Panel" means the response activity review panel
- 14 established under section 20114e.
- 15 (mm) "Permitted release" means 1 or more of the following:
- 16 (i) A release in compliance with an applicable, legally
- 17 enforceable permit issued under state law.
- 18 (ii) A lawful and authorized discharge into a permitted waste
- 19 treatment facility.
- 20 (iii) A federally permitted release, as that term is defined in
- 21 the comprehensive environmental response, compensation, and
- 22 liability act of 1980, 42 USC 9601 to 9675.
- 23 (nn) "Postclosure agreement" means an agreement between the
- 24 department and a person who has submitted a no further action
- 25 report that prescribes, as appropriate, activities required to be
- 26 undertaken upon completion of remedial actions as provided for in
- 27 section 20114d.
- (oo) "Postclosure plan" means a plan for land use or resource
- 29 use restrictions or permanent markers at a facility upon completion

- 1 of remedial actions as provided for in section 20114c.
- 2 (nn) (pp) "Release" includes, but is not limited to, any
- 3 spilling, leaking, pumping, pouring, emitting, emptying,
- 4 discharging, injecting, escaping, leaching, dumping, or disposing
- 5 of a hazardous substance into the environment, or the abandonment
- 6 or discarding of barrels, containers, and other closed receptacles
- 7 containing a hazardous substance. Release does not include any of
- 8 the following:
- 9 (i) A release that results in exposure to persons solely within
- 10 a workplace, with respect to a claim that these persons may assert
- 11 against their employers.
- 12 (ii) Emissions from the engine exhaust of a motor vehicle,
- 13 rolling stock, aircraft, or vessel.
- 14 (iii) A release of source, by-product, or special nuclear
- 15 material from a nuclear incident, as those terms are defined in the
- 16 atomic energy act of 1954, 42 USC 2011 to 2286i, Public Law 83-703,
- 17 if the release is subject to requirements with respect to financial
- 18 protection established by the nuclear regulatory commission Nuclear
- 19 Regulatory Commission under 42 USC 2210, or any release of source
- 20 by-product or special nuclear material from any processing site
- 21 designated under 42 USC 7912(a)(1) or 42 USC 7942(a).
- 22 (iv) If applied according to label directions and according to
- 23 generally accepted agricultural and management practices at the
- 24 time of the application, the application of a fertilizer, soil
- 25 conditioner, agronomically applied manure, or pesticide, or fruit,
- 26 vegetable, or field crop residuals or processing by-products,
- 27 aquatic plants, or a combination of these substances, or the
- 28 application of biosolids if applied in accordance with part 31 and
- 29 the rules promulgated under part 31. As used in this subparagraph:

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- 2 (A) "Biosolids" means that term as defined in R 323.2402 of 3 the Michigan Administrative Code.
 - (B) "Fertilizer" means that term as defined in section 8501.
 - (C) "Pesticide" means that term as defined in section 8305.
- 6 (D) "Soil conditioner" have the meaning given to these terms
 7 in part 85, and pesticide has the meaning given to means that term
 8 as defined in part 83.section 8501a.
- 9 (v) Application of fruits, vegetables, field crop processing
 10 by-products, or aquatic plants to the land for an agricultural use
 11 or for use as an animal feed, if the use is consistent with
 12 generally accepted agricultural and management practices at the
 13 time of the application.
- (vi) The relocation of soil under section 20120c.
- 15 (vii) The placement, storage, or use of beneficial use by16 products or inert materials at the site of storage or use if in
 17 compliance with part 115.
 - (oo) (qq) "Remedial action" includes, but is not limited to, cleanup, removal, containment, isolation, destruction, or treatment of a hazardous substance released or threatened to be released into the environment, monitoring, maintenance, or the taking of other actions that may be necessary to prevent, minimize, or mitigate injury to the public health, safety, or welfare, or to the environment.
 - (pp) "Remedial action closure report" means a report submitted under section 20114c that details the completion of remedial actions and includes provisions for ongoing operation, maintenance, and monitoring, land and resource use restrictions, permanent markers, and financial assurance as necessary.

(rr) (ss) "Residential" means that category of land use for

- (qq) (rr) "Remedial action plan" means a work plan for
 performing remedial action under this part.
- 4 parcels of property or portions of parcels of property where people
- 5 live and sleep for significant periods of time such that the
- 6 frequency of exposure is reasonably expected or foreseeable to meet
- 7 the exposure assumptions used by the department to develop generic
- 8 residential cleanup criteria as set forth in rules promulgated
- 9 under this part. This category of land use may include, but is not
- 10 limited to, homes and surrounding yards, condominiums, and
- 11 apartments.

- 12 (ss) (tt) "Residential closure" means a property at which the
- 13 contamination has been addressed in a remedial action closure
- 14 report or no further action report that satisfies the limited
- 15 residential cleanup criteria under section 20120a(1)(c) or the
- 16 site-specific residential cleanup criteria under sections 20120a(2)
- 17 and 20120b, that contains land use or resource use restrictions,
- 18 and that is approved by the department or is considered approved by
- 19 the department under section 20114c or 20120d.
- 20 (tt) $\frac{\text{(uu)}}{\text{"Residual NAPL saturation" means that term as }}{\text{it}}$
- 21 defined in part 213.section 21303.
- 22 (uu) (vv) "Response activity" means evaluation, interim
- 23 response activity, remedial action, demolition, providing an
- 24 alternative water supply, or the taking of other actions necessary
- 25 to protect the public health, safety, or welfare, or the
- 26 environment or the natural resources. Response activity also
- 27 includes health assessments or health effect studies carried out
- 28 under the supervision, or with the approval of, the department of
- 29 community—health and human services and enforcement actions related

- 1 to any response activity.
- 2 (vv) (ww) "Response activity costs" or "costs of response
- 3 activity" means all costs incurred in taking or conducting a
- 4 response activity, including enforcement costs.
- 5 (ww) (xx) "Response activity plan" means a plan for
- 6 undertaking response activities. A response activity plan may
- 7 include 1 or more of the following:
- 8 (i) A plan to undertake interim response activities.
- 9 (ii) A plan for evaluation activities.
- 10 (iii) A feasibility study.
- 11 (iv) A remedial action plan.
- 12 (xx) (yy) "Security interest" means any interest, including a
- 13 reversionary interest, in real property created or established for
- 14 the purpose of securing a loan or other obligation. Security
- 15 interests include, but are not limited to, mortgages, deeds of
- 16 trusts, liens, and title pursuant to in accordance with lease
- 17 financing transactions. Security interests may also arise from
- 18 transactions such as sale and leasebacks, conditional sales,
- 19 installment sales, trust receipt transactions, certain assignments,
- 20 factoring agreements, accounts receivable financing arrangements,
- 21 consignments, or any other transaction in which evidence of title
- 22 is created if the transaction creates or establishes an interest in
- 23 real property for the purpose of securing a loan or other
- 24 obligation.
- 25 (yy) (zz) "Source" means any storage, handling, distribution,
- 26 or processing equipment from which the release originates and first
- 27 enters the environment or any contaminated environmental media from
- 28 which hazardous substances above cleanup criteria continue to
- 29 leach, migrate, or expand into the environment.

- 1 (zz) (aaa) "Stamp sands" means finely grained crushed rock
 2 resulting from mining, milling, or smelting of copper ore and
 3 includes native substances contained within the crushed rock and
- 4 any ancillary material associated with the crushed rock.
- 5 (aaa) "State drinking water standards" means that term as 6 defined in section 2 of the safe drinking water act, 1976 PA 399, 7 MCL 325.1002.
- 8 (bbb) "Target detection limit" means the detection limit for a9 hazardous substance in a given environmental medium that is
- 10 specified in a rule promulgated by the department on a list that is
- 11 published on the department's website not more than once per year.
- 12 The department shall identify 1 or more analytical methods, when a
- 13 method is available, that are judged to be capable of achieving the
- 14 target detection limit for a hazardous substance in a given
- 15 environmental medium. The target detection limit for a given
- 16 hazardous substance is greater than or equal to the method
- 17 detection limit for that hazardous substance. In establishing a
- 18 target detection limit, the department shall consider the following
- 19 factors:
- 20 (i) The low level capabilities of methods published by 21 government agencies.
- (ii) Reported method detection limits published by statelaboratories.
- (iii) Reported method detection limits published by commerciallaboratories.
- (iv) The need to be able to measure a hazardous substance at concentrations at or below cleanup criteria.
- 28 (ccc) "Technically infeasible" means not achievable using 29 currently available remediation methods.

- 1 (ddd) "Technically practical" means reasonably achievable
 2 using currently available remediation methods considering long-term
 3 effectiveness and permanence, reduction of toxicity, mobility or
 4 volume through treatment, short-term effectiveness, ability to
 5 implement, and cost.
- 6 (eee) (ccc) "Threatened release" or "threat of release" means
 7 any circumstance that may reasonably be anticipated to cause a
 8 release.
- 9 (fff) (ddd)—"Venting groundwater" means groundwater that is
 10 entering a surface water of this state from a facility.
 - (2) As used in this part:

- 12 (a) The phrase "a person who is liable" includes a person who
 13 that is described as being subject to liability in section 20126.
- 14 The phrase "a person who is liable" does not presume that liability
 15 has been adjudicated.
- 18 Sec. 20107a. (1) A person that currently owns or operates 19 property that has information that indicates a property is a 20 facility shall, not later than 90 days after obtaining the 21 information or not later than 90 days after the effective date of 22 the amendatory act that amended this subsection, whichever is 23 later, report the facility to the department, on a form and in a 24 manner prescribed by the department. If a facility is reported to 25 the department in accordance with a law or program other than this 26 part, or has been previously reported under this part, notification 27 is not required under this section. A person who that owns or
- 28 operates property that he or she the person has knowledge is a
- 29 facility shall do all of the following with respect to hazardous

- 1 substances at the facility owned or operated by the person:
- (a) Undertake measures as are necessary to preventexacerbation.
- 4 (b) Exercise due care by undertaking response activity
 5 necessary to mitigate unacceptable exposure to hazardous
 6 substances, mitigate fire and explosion hazards due to hazardous
 7 substances, and allow for the intended use of the facility in a
 8 manner that protects the public health and safety.
 - (c) Take reasonable precautions against the reasonably foreseeable acts or omissions of a third party and the consequences that foreseeably could result from those acts or omissions.
- 12 (d) Provide reasonable cooperation, assistance, and access to 13 the persons that are authorized to conduct response activities at 14 the facility, including the cooperation and access necessary for 15 the installation, integrity, operation, and maintenance of any 16 complete or partial response activity at the facility. Nothing in 17 this subdivision shall be is interpreted to provide any right of 18 access not expressly authorized by law, including access authorized pursuant to in accordance with a warrant or a court order, or to 19 20 preclude access allowed pursuant to in accordance with a voluntary 21 agreement.
 - (e) Comply with any land use or resource use restrictions established or relied on in connection with the response activities at the facility.
 - (f) Not impede the effectiveness or integrity of any land use or resource use restriction employed at the facility in connection with response activities.
- 28 (g) Not later than 180 business days after a report is made to 29 the department under this subsection, or not later than 180 days

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- 1 after the effective date of the amendatory act that added this
- 2 subdivision if the facility was previously reported to the
- 3 department, whichever is later, submit and implement a due care
- 4 plan. A due care plan submitted under this subdivision must be on a
- 5 form and in a manner prescribed by the department. The department
- 6 may, on request and with good cause shown, grant an extension to
- 7 the timeline specified under this subdivision if the property is
- 8 not in use and access to the property is prohibited except as
- 9 necessary to perform response activities. When a person submits a
- 10 due care plan under this subdivision, the person may request that
- 11 the department review and approve the due care plan before the
- 12 person implements the due care plan. Not later than 90 business
- 13 days after receipt of a request to review and approve a due care
- 14 plan, the department shall review the due care plan to ensure that
- 15 it contains sufficient information and approve, approve with
- 16 conditions, or deny the due care plan. If the department denies the
- 17 due care plan, the department shall provide to the person the
- 18 reasons why the due care plan was not approved. A person that
- 19 disagrees with the department's decision under this subdivision may
- 20 submit a petition for review to the response activity review panel
- 21 in accordance with section 20114e. The department may review a due
- 22 care plan submitted under this subdivision to determine compliance
- 23 with this section. The department shall inform the person that
- 24 submits a due care plan of any deficiencies and provide a timeline
- 25 to correct any deficiencies.
- 26 (2) A due care plan submitted under subsection (1)(g) must
- 27 include, but is not limited to, both of the following:
- 28 (a) A list of specific actions, and a schedule for completing
- 29 the specific actions, that the person that owns or operates the

- property will take to fulfill the person's obligations under this
 part.
- 3 (b) A description of how the person that owns or operates the 4 property will monitor, to the extent necessary, the property for a 5 release or threat of release and a timeline for submitting a report 6 to the department regarding the monitoring conducted in accordance 7 with this subparagraph. A report under this subparagraph must be 8 submitted at least once every 5 years or at an interval determined 9 by the department.
 - (3) (2)—The owner's or operator's obligations under this section shall be based upon—on the current numeric cleanup criteria under section 20120a(1) or site-specific criteria approved under section 20120b.
 - (4) (3)—A person who that violates subsection (1) who that is not otherwise liable under this part for the release at the facility is liable for response activity costs and natural resource damages attributable to any exacerbation and any fines or penalties imposed under this part resulting from the violation of subsection (1) but is not liable for performance of additional response activities unless the person is otherwise liable under this part for performance of additional response activities. The burden of proof in a dispute as to what constitutes exacerbation shall be is borne by the party seeking relief.
 - (5) A person that violates subsection (1) that is otherwise liable under this part is responsible for all costs of response activities lawfully incurred by this state that relate to the selection and implementation of response activities. Costs recoverable under this subsection include interest, which begins accruing on the date payment is demanded in writing or the date the

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- 1 expenditure or damage occurs, whichever is later. The rate of
- 2 interest on the outstanding unpaid balance of the costs recoverable
- 3 under this subsection is the same rate that is specified in section
- 4 6013(8) of the revised judicature act of 1961, 1961 PA 236, MCL
- 5 600.6013.
- 6 (6) (4)—Compliance with this section does not satisfy a
- 7 person's obligation to perform response activities as otherwise
- 8 required under this part.
- 9 (7) (5) Subsection (1)(a) to (c) does and (g) does not apply
- 10 to the this state or to a local unit of government that is not
- 11 liable under section 20126(1)(c) or (3)(a), (b), (c), or (e) or to
- 12 the this state or a local unit of government that acquired property
- 13 by purchase, gift, transfer, or condemnation prior to before June
- 14 5, 1995 or to a person who that is exempt from liability under
- 15 section 20126(4)(c). However, if the state or local unit of
- 16 government, acting as the operator of a parcel of property that the
- 17 this state or local unit of government has knowledge is a facility,
- 18 offers access to that parcel on a regular or continuous basis
- 19 pursuant to in accordance with an express public purpose and
- 20 invites the general public to use that property for the express
- 21 public purpose, the this state or local unit of government is
- 22 subject to this section but only with respect to that portion of
- 23 the facility that is opened to and used by the general public for
- 24 that express purpose, and not the entire facility. Express public
- 25 purpose includes, but is not limited to, activities such as a
- 26 public park, municipal office building, or municipal public works
- 27 operation. Express public purpose does not include activities
- 28 surrounding the acquisition or compilation of parcels for the
- 29 purpose of future development.

- 5 (9) On completion of response activities in a due care plan 6 submitted under subsection (1)(q), a person shall submit to the 7 department documentation of due care compliance regarding a 8 facility. The documentation of due care compliance must be 9 submitted on a form and in a manner prescribed by the department 10 and contain documentation of compliance with this section, and any 11 other information required by the department. A person may request 12 that the department review the documentation of due care 13 compliance.
 - (10) Not later than 45 business days after receipt of the request to review the documentation of due care compliance under subsection (9), the department shall approve, approve with conditions, or deny the documentation of due care compliance. If the department does not approve the documentation of due care compliance, the department shall provide the person that submitted the documentation the reasons why the documentation of due care compliance was not approved.
 - (11) A person that disagrees with a decision of the department under subsection (10) may submit a petition for review of scientific or technical disputes to the response activity review panel in accordance with section 20114e.
- Sec. 20112a. (1) Subject to subsection (3), the department shall create, and update on an ongoing basis, an inventory of residential closures and a separate inventory of other known facilities. Each inventory shall must contain, if applicable, at

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- 1 least the following information for each facility:
- 2 (a) Location.
- 3 (b) Whether 1 or more response activity plans were submitted4 under section 20114b and the status of department approval.
- 5 (c) Whether a notice of land use or resource use restrictions6 under section 20114c was submitted to the department.
- 7 (d) Whether a remedial action closure report under section
- 8 20114c or no further action report under section 20114d was
- 9 submitted to the department. and whether the report included a
- 10 postclosure plan or proposed postclosure agreement and the status
- 11 of department approval.
- 12 (2) The department may categorize facilities on the inventory
- 13 created under subsection (1) in a manner that the department
- 14 believes is useful for the general public.
- 15 (3) The department shall create and update on an ongoing basis16 a separate inventory of residential closures.
- 17 (4) The department shall post the inventories created under
- 18 subsections (1) and (2) the following on the department's website:
- 19 .
- 20 (a) The inventory created under subsection (1).
- 21 (b) All of the following received by the department:
- 22 (i) Response activity plans.
- 23 (ii) Remedial action plans.
- 24 (iii) Remedial action closure reports.
- 25 (iv) No further action reports.
- 26 (v) Requests for certificate of completion or documentation of
- 27 due care compliance.
- 28 (vi) Initial assessment reports.
- 29 (vii) Baseline environmental assessments.

- 1 (viii) Due care plans.
- 2 (5) The department shall compile the following data on a
- 3 quarterly basis and post the data in a searchable format on its
- 4 website:
- 5 (a) The number of response activity plans received by the
- 6 department and itemized as follows:
- 7 (i) Approved by the department.
- (ii) Disapproved by the department.
- 9 (iii) Recommended for approval by the panel.
- 10 (iv) Recommended for disapproval by the panel.
- 11 (v) Approved by operation of law under section 20114b.
- 12 (b) The number of no further action reports received by the
- 13 department and itemized as follows:
- 14 (i) Approved by the department.
- 15 (ii) Disapproved by the department.
- 16 (iii) Recommended for approval by the panel.
- 17 (iv) Recommended for disapproval by the panel.
- 18 (v) Approved by operation of law.
- 19 (c) The number of baseline environmental assessments received
- 20 by the department.
- 21 (6) The department shall annually determine the percentage of
- 22 no further action reports approved by operation of law under
- 23 section 20114d. If the percentage in any year is in excess of 10%,
- 24 the department shall notify the standing committees of the senate
- 25 and the house of representatives with jurisdiction over issues
- 26 related to natural resources and the environment of this
- 27 occurrence.
- 28 Sec. 20113a. (1) When a person who is liable under section
- 29 20126 obtains information that a release of a hazardous substance

- has occurred at or on a property, the person who is liable under
 section 20126 shall make the following notifications:
- 3 (a) If the release is of a reportable quantity of a hazardous 4 substance under 40 CFR 302.4 and 302.6, report the release to the 5 department not later than 24 hours after the person obtains 6 information of the release.
 - (b) If the release is less than the reportable quantity of a hazardous substance in subdivision (a) and is not contained and cleaned up within 24 hours, report the release to the department not later than 48 hours after the person obtains information of the release.
 - (c) If the person obtains information that 1 or more hazardous substances are migrating and present beyond the boundary of the property at which the release occurred and at a concentration in excess of cleanup criteria for unrestricted residential use or state drinking water standards, report the release to the department and any owner of property where the hazardous substance has migrated to and is present not later than 30 days after the person obtains information of the migration.
 - (d) If the release is a result of an activity that is subject to permitting under part 615, the owner or operator is not the owner of the surface property, and the release results in hazardous substance concentrations in excess of cleanup criteria for unrestricted residential use, notify the department and the surface owner not later than 30 days after the person obtains information of the release.
- 27 (2) Except as provided in subsection (3), a person that holds 28 an easement interest in a portion of a property and has knowledge 29 that there is evidence of a release within that easement shall

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- 1 report the release to the department not later than 24 hours after
- 2 the person obtains information about the release. This subsection
- 3 applies to reportable quantities of hazardous substances
- 4 established in accordance with 40 CFR 302.4 and 302.6 for which the
- 5 person that holds the easement interest is not liable under section
- 6 20126.
- 7 (3) The requirements in this section do not apply to a
- 8 permitted release or a release made in compliance with applicable
- 9 federal, state, and local air pollution control laws.
- 10 (4) If a release is reported to the department in accordance
- 11 with a law or program other than this part, or has been previously
- 12 reported under this part, notification is not required under this
- 13 section.
- 14 (5) After a person obtains knowledge of a release of hazardous
- 15 substances on or migrating from the person's property and the
- 16 release is reported under subsection (1), the person who is liable
- 17 under section 20126 shall immediately begin and perform all of the
- 18 following initial actions:
- 19 (a) Determine the nature and extent of the release.
- 20 (b) Immediately stop or prevent an ongoing release at the
- 21 source.
- (c) Identify and mitigate immediate fire, explosion, and acute
- 23 vapor hazards.
- 24 (d) Take action to prevent further release of hazardous
- 25 substances.
- 26 (e) Excavate and contain, treat, or dispose of hazardous
- 27 substances above the water table as necessary to prevent or
- 28 mitigate further groundwater contamination.
- 29 (f) Take any other action necessary to abate an immediate

- 1 threat to public health, safety, or welfare, or the environment.
- 2 (g) Determine if the release resulted in hazardous substance
- 3 concentrations in excess of cleanup criteria for unrestricted
- 4 residential use.
- 5 (h) Continue to monitor and mitigate additional hazards posed
- 6 by the hazardous substances.
- 7 (i) Take any required action under section 20107a.
- 8 (6) If access to property is limited due to the property's
- 9 nature or location, the person who is liable under section 20126
- 10 shall inform the department of any conditions that limit the
- 11 performance of initial actions under subsection (5).
- 12 (7) The department may investigate a release or facility. An
- 13 investigation by the department under this subsection does not
- 14 relieve the person who is liable under section 20126 from any
- 15 responsibilities related to the release or facility provided for in
- 16 this part.
- 17 (8) If at any time sufficient response activities that meet
- 18 the requirements of section 20114c or 20114d have been undertaken
- 19 to address the facility, the owner or operator that is liable under
- 20 section 20126a may submit a remedial action closure report under
- 21 section 20114c or a no further action report under section 20114d
- 22 and omit any remaining interim reports and plans.
- Sec. 20114. (1) Except as provided in subsection (4), an
- 24 owner or operator of property who that has knowledge that the
- 25 property is a facility shall do all of the following with respect
- 26 to a release for which the owner or operator is liable under
- **27** section 20126:
- (a) Subject to subsection (6), determine the nature and extent
- 29 of the release at the facility.

1 (b) Make the following notifications: 2 (i) If the release is of a reportable quantity of a hazardous 3 substance under 40 CFR 302.4 and 302.6 (July 1, 2012 edition), 4 report the release to the department within 24 hours after 5 obtaining knowledge of the release. 6 (ii) If the owner or operator has reason to believe that 1 or 7 more hazardous substances are emanating from or have emanated from 8 and are present beyond the boundary of his or her property at a 9 concentration in excess of cleanup criteria for unrestricted 10 residential use, notify the department and the owners of property 11 where the hazardous substances are present within 30 days after 12 obtaining knowledge that the release has migrated. 13 (iii) If the release is a result of an activity that is subject to permitting under part 615 and the owner or operator is not the 14 15 owner of the surface property and the release results in hazardous substance concentrations in excess of cleanup criteria for 16 17 unrestricted residential use, notify the department and the surface owner within 30 days after obtaining knowledge of the release. 18 19 (c) Immediately stop or prevent an ongoing release at the 20 source. 21 (d) Immediately implement measures to address, remove, or 22 contain hazardous substances that are released after June 5, 1995 23 if those measures are technically practical, are cost effective, 24 and abate an unacceptable risk to the public health, safety, or 25 welfare or the environment. At a facility where hazardous substances are released after June 5, 1995, and those hazardous 26 substances have not affected groundwater but are likely to, 27 groundwater contamination shall be prevented if it can be prevented 28

by measures that are technically practical, cost effective, and

- abate an unacceptable risk to the public health, safety, or welfare
 or the environment.
- (f) Initiate a remedial action that is necessary and feasible to address unacceptable risks associated with residual NAPL saturation, migrating NAPL, and mobile NAPL using best practices for managing NAPL, including, but not limited to, best practices developed by the American society for testing and materials or the interstate technology and regulatory council.
 - (a) On request by the department, submit supporting documents, including data and conclusions of the initial assessment report.
 - (b) Unless a response activity plan under section 20114b, a remedial action closure report under section 20114c, or no further action report under section 20114d is submitted to the department for the release, not later than 365 days after a release has been discovered or not later than the effective date of the amendatory act that added this subdivision, whichever is later, the owner or operator that is liable under section 20126 shall complete an initial assessment report and submit the report to the department on a form and in a manner prescribed by the department. The owner or operator may submit a request to the department for an extension to the timeline described in this subdivision. The initial assessment report must include the following information:
 - (i) Results of initial actions taken under section 20113a(5).
- 26 (ii) Property information and facility characterization 27 results, including all of the following, as appropriate:
 - (A) The property address.
- 29 (B) The name of the business, if applicable.

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- 1 (C) The name, address, and telephone number of a contact
- 2 individual for the owner or operator that is liable under section
- 3 20126.
- 4 (D) The time and date the release was discovered and a
- 5 description of how the release was discovered.
- 6 (E) The time and date the release was reported to the
- 7 department.
- 8 (F) A map that includes all of the following:
- 9 (I) Soil and groundwater sample locations, if applicable.
- 10 (II) The locations of nearby buildings, roadways, paved areas,
- 11 or other structures.
- 12 (III) The location of nearby surface waters and wetlands.
- 13 (IV) The location of nearby underground sewers and utility
- 14 lines.
- 15 (G) Steps taken to prevent further migration of the hazardous
- 16 substance into the soil or groundwater.
- 17 (H) Steps taken to evaluate the extent of the release, current
- 18 conditions, and current levels of hazardous substances remaining at
- 19 or on the property.
- 20 (I) Data from analytical testing of soil and groundwater
- 21 samples.
- 22 (J) An estimate of the horizontal and vertical extent of on-
- 23 site and off-site soil or groundwater contamination that exceeds
- 24 cleanup criteria for unrestricted residential use.
- 25 (K) The depth to groundwater and groundwater flow rate and
- 26 direction.
- 27 (L) An identification of potential migration and exposure
- 28 pathways and receptors.
- (c) (g) Diligently pursue response activities necessary to

- 1 achieve the cleanup criteria established under this part. Except as
- 2 otherwise provided in this part, in pursuing response activities
- ${f 3}$ under this subdivision, the owner or operator ${f may}$ do either of the
- 4 following:
- 5 (i) Proceed under section 20114a to conduct self-implemented
- 6 response activities.
- 7 (ii) Proceed under section 20114b if the owner or operator
- 8 wishes to, or is required to, obtain departmental approval of 1 or
- 9 more aspects of planning response activities.shall do 1 of the
- 10 following:
- 11 (i) Not later than 180 days after submitting an initial
- 12 assessment report under subdivision (b), submit and implement a
- 13 response activity plan for department approval in accordance with
- 14 section 20114b. The response activity plan must include a schedule
- 15 for performance of the activities and for the submission of a
- 16 remedial action plan to the department.
- 17 (ii) Not later than 365 days after submitting an initial
- 18 assessment report under subdivision (b), submit and implement 1 of
- 19 the following, as appropriate:
- 20 (A) A response activity plan that includes a remedial action
- 21 plan under section 20114b.
- 22 (B) A remedial action closure report, if remedial actions are
- 23 complete that meet the conditions under section 20114c.
- 24 (C) A no further action report if remedial actions are
- 25 complete that meet the conditions under section 20114d.
- 26 (d) $\frac{\text{(h)}}{\text{Upon}}$ On written request by the department, take 1 or
- 27 more of the following actions:
- 28 (i) Provide a response activity plan containing that contains a
- 29 plan for undertaking interim response activities and undertake

- 1 interim response activities consistent with that plan.
- 2 (ii) Provide a response activity plan containing that contains
 3 a plan for undertaking evaluation activities and undertake
 4 evaluation activities consistent with that plan.
 - (iii) Pursue remedial actions under section 20114a and, upon completion, submit a no further action report under section 20114d.
 - (iii) (iv)—Take any other response activity determined by the department to be technically sound and necessary to protect the public health, safety, welfare, or the environment.
 - (v) Submit to the department for approval a response activity plan containing a remedial action plan that, when implemented, will achieve the cleanup criteria established under this part.
 - (wi) Implement an approved response activity plan in accordance with a schedule approved by the department pursuant to this part.
 - (vii) Submit a no further action report under section 20114d after completion of remedial action.
 - (2) Subsection (1) does not preclude a person from simultaneously undertaking 1 or more aspects of planning or implementing response activities at a facility under section 20114a without the prior approval of the department, unless 1 or more response activities are being conducted pursuant to an administrative order or agreement or judicial decree that requires prior department approval, and submitting a response activity plan to the department under section 20114b.
 - (e) Provide an annual report on the progress of response activities conducted under this part until a remedial action closure report is submitted under section 20114c or a no further action report is submitted under section 20114d, or at an interval determined by the department not to exceed once every 5 years.

- 1 (2) (3)—Except as provided in subsection (4),—(3), a person
 2 who—that holds an easement interest in a portion of a property who
 3 that has knowledge that there may be a release within that easement
 4 shall report the release to the department within—not later than 24
 5 hours after obtaining knowledge of the release. This subsection
 6 applies to reportable quantities of hazardous substances
 7 established pursuant to 40 CFR 302.4 and 302.6 (July 1, 2012)
- 9 (3) (4)—The requirements of subsections (1) and (3)—(2) do not apply to a permitted release or a release in compliance with applicable federal, state, and local air pollution control laws.
 - (4) $\frac{(5)}{(5)}$ This section does not do either of the following:
- (a) Limit the authority of the department to take or conduct
 response activities pursuant to in accordance with this part.
- (b) Limit the liability of a person who is liable under
 section 20126.
- 17 (5) (6)—If a hazardous substance is released at a property and
 18 there is no available analytical method or generic cleanup criteria
 19 for that hazardous substance, the nature and extent of the
 20 hazardous substance may be determined by any of the following
 21 means, singly or in combination:
 - (a) If another hazardous substance with an available analytical method was released at the same location and has similar fate and mobility characteristics, determine the nature and extent of that hazardous substance as a surrogate.
- 26 (b) For venting groundwater, use a—an ecological demonstration
 27 or modeling demonstration, an ecological demonstration, or a
 28 combination of both, consistent with section 20120e(9) and (10),
 29 20120e(6) and (7), to determine whether the hazardous substance has

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edition).

1 reached surface water.

- (c) Develop and propose to the department an analytical methodfor approval by the department.
- 4 (d) In lieu of determining the nature and extent of the
 5 hazardous substance release, eliminate the potential for exposure
 6 in areas where the hazardous substance is expected to be located
 7 through removal, containment, exposure barriers, or land use or
 8 resource use restrictions.
 - (6) After a person completes response activities in accordance with subsection (1)(a), the owner or operator that is liable under section 20126a shall submit a remedial action closure report under section 20114c or a no further action report under section 20114d. A person who is not liable under section 20126 may take any of the actions outlined under sections 20114, 20114b, 20114c, 20114d, and 20121.
- 16 (7) As used in this section, "available analytical method"
 17 means a method that is approved and published by a governmental
 18 agency, is conducted routinely by commercial laboratories in the
 19 United States, and identifies and quantitatively measures the
 20 specific hazardous substance or class of substances.
 - Sec. 20114b. (1) Subject to section 20114(1)(h), a person undertaking response activity under this part may submit to the department a response activity plan that includes a request for department approval of 1 or more aspects of response activity.
 - (2) A person who that submits a response activity plan under this section and who is not subject to an administrative order or agreement or judicial decree that requires prior department approval of response activity shall submit a response activity plan review request form with the response activity plan. on a form and

- 1 in a manner prescribed by the department. The department shall
- 2 specify the required content of the response activity request plan
- 3 form and make the form available on the department's website. A
- 4 person may request that the department review a response activity
- 5 plan submitted under this section.
- 6 (2) A response activity plan submitted under this section must
- 7 address the release of hazardous substances in all environmental
- 8 media at the facility for which the owner or operator is liable
- 9 under section 20126a and must be consistent with sections 20118,
- 10 20120, 20120a, and 20120b. A response activity plan must include
- 11 all of the following:
- 12 (a) The address and legal description of the property subject
- 13 to remedial action.
- 14 (b) The proposed cleanup category under section 20120a that is
- 15 applicable to the remedial action and how the current and
- 16 foreseeable land use and activity patterns are consistent with the
- 17 proposed cleanup category.
- 18 (c) Identification of all hazardous substances present as a
- 19 result of the release.
- 20 (d) The results of all remedial actions that identify the
- 21 source and define the nature and extent of contamination at the
- 22 facility.
- (e) An evaluation of the exposure pathways that are relevant
- 24 for the facility and a determination of what exposure pathways must
- 25 be addressed by remedial action.
- 26 (f) A feasibility study that describes remedial action
- 27 alternatives. A feasibility study must include all of the
- 28 following:
- 29 (i) Remedial action alternatives that permanently or

- 1 significantly reduce the volume, toxicity, persistence, and
- 2 mobility of hazardous substances at the facility.
- 3 (ii) The effectiveness and feasibility of each remedial action
- 4 alternative described under subparagraph (i) in meeting the cleanup
- 5 criteria.
- 6 (iii) The costs associated with each remedial action alternative
- 7 described under subparagraph (i).
- 8 (iv) The time necessary to implement and complete each remedial
- 9 action alternative described under subparagraph (i).
- 10 (v) If appropriate, the preferred remedial action alternative
- 11 and how it is the most technically feasible, cost effective, and
- 12 practical remedy to protect the public health, safety, and welfare
- 13 and the environment and achieve compliance with sections 20118,
- 14 20120, 20120a, and 20120b.
- 15 (g) A description of source removal or control measures that
- 16 have or will take place as part of the remedial action.
- 17 (h) An explanation of any land or resource use restrictions,
- 18 including how the restrictions will be effective in preventing or
- 19 mitigating unacceptable exposures.
- 20 (i) An operation and maintenance plan if any element of the
- 21 remedial action requires operation and maintenance.
- 22 (j) A monitoring plan and location of monitoring points if
- 23 monitoring is required to confirm the effectiveness or integrity of
- 24 the remedial action.
- 25 (k) Performance objectives and a plan to measure performance
- 26 to determine if the remedial action is or will be effective in
- 27 meeting the remedial action goals.
- 28 (l) A schedule for implementing remedial actions.
- 29 (3) Upon—Subject to section 20118, on receipt of a request to

- 1 review a response activity plan submitted for approval under this
- 2 subsection, section, the department shall approve, approve with
- 3 conditions, or deny the response activity plan, or shall notify the
- 4 submitter that the response activity plan does not contain
- 5 sufficient information for the department to make a decision. The
- 6 department shall provide its determination within not later than
- 7 150 days after the request to review a response activity plan was
- 8 received by the department unless the **response activity** plan
- 9 requires public participation under section 20120d(2). If the plan
- 10 requires public participation under section 20120d(2), the
- 11 department shall respond within 180 days. If the department's
- 12 response is that the response activity plan does not include
- 13 sufficient information, the department shall identify the
- 14 information that is required for the department to make a decision.
- 15 If a response activity plan is approved with conditions, the
- 16 department's approval shall must state with specificity the
- 17 conditions of the approval. The conditions may include, but are not
- 18 limited to, requiring a timeline for completion of certain response
- 19 activities, requiring intermediary benchmarks, and requiring
- 20 submission of progress reports at regular intervals. If the
- 21 response activity plan is denied, the department's denial shall,
- 22 must, to the extent practical, state with specificity all of the
- 23 reasons for denial. The department may review any response activity
- 24 plan submitted and approve, approve with conditions, or deny the
- 25 response activity plan.
- 26 (4) If the department fails to provide a written response
- 27 within the time frames timelines required by subsection (3), the
- 28 response activity plan is considered approved. If the department
- 29 denies a response activity plan under subsection (3), a person may

- subsequently revise and resubmit the response activity plan for
 approval.
- 3 (5) The department may require that a person undertaking
 4 response activity under this part submit a new response activity
 5 plan under this section if any of the following occur:
- 6 (a) There is new information about the nature and extent of 7 contamination.
 - (b) There is evidence that any of the following are creating the potential of unacceptable exposure at the facility:
 - (i) Migration of hazardous substances.
 - (ii) That the person undertaking response activities substantially misrepresented response activities or the type or extent of contamination or failed to comply with conditions set forth in the response activity plan.
- 15 (iii) There is new scientific information released regarding the contaminants present at the facility.
- 17 (6) (5) Any time frame timeline required by this section may
 18 be extended by mutual agreement of the department and a person
 19 submitting a response activity plan. An agreement extending a time
 20 frame shall must be in writing.
- (7) (6) A person requesting approval of a response activity
 plan may appeal the department's decision in accordance with
 section 20114e, if applicable.
- Sec. 20114c. (1) If remedial actions at a facility satisfy
 cleanup criteria for unrestricted residential use, land use or
 resource use restrictions or monitoring is not required.
- 29 unrestricted residential use, that do not meet the requirements for

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- 1 no further action under 20114d, the person conducting the remedial
- 2 actions under section 20114 or 20114b shall prepare submit and
- 3 implement a postclosure plan remedial action closure report for
- 4 that facility. A person may submit a remedial action closure report
- 5 under this subsection for remedial actions addressing contamination
- 6 for which the person is or is not liable.
- 7 (2) A remedial action closure report must be submitted on a
- 8 form and in a manner prescribed by the department. A remedial
- 9 action closure report may include a request that, on approval, the
- 10 release or conditions addressed by the remedial action closure
- 11 report be designated as a residential closure. A postclosure plan
- 12 shall remedial action closure report must include both all of the
- 13 following:
- 14 (a) Land use or resource use restrictions as provided in
- **15** section 20121.
- 16 (b) Permanent markers to describe restricted areas of the
- 17 facility and the nature of any restrictions. A permanent marker is
- 18 not required under this subdivision if the only applicable land use
- 19 or resource use restrictions relate to 1 or more of the following:
- 20 (i) A facility at which remedial action satisfies the cleanup
- 21 criteria for the nonresidential category under section
- 22 20120a(1)(b).
- (ii) Use of groundwater.
- 24 (iii) Protection of the integrity of exposure controls that
- 25 prevent contact with soil, and those controls are composed solely
- 26 of asphalt, concrete, or landscaping materials. This subparagraph
- 27 does not apply if the hazardous substances that are addressed by
- 28 the barrier exceed a cleanup criterion based on acute toxic
- 29 effects, reactivity, corrosivity, ignitability, explosivity, or

- 1 flammability.
- $\mathbf{2}$ (*iv*) Construction requirements or limitations for structures $\mathbf{3}$ that may be built in the future.
- 4 (c) Provisions for monitoring, operation and maintenance, and 5 oversight necessary to ensure the effectiveness and integrity of 6 the remedial action.
- 7 (d) Financial assurance sufficient to pay for monitoring, 8 operation and maintenance, oversight, and other costs determined by 9 the department to be necessary to ensure the effectiveness and 10 integrity of the remedial action. The cost of activities covered by the financial assurance mechanism must be documented on the basis 11 12 of an annual estimate of maximum costs for the activity as if the 13 activities were to be conducted by a person under contract to this 14 state. Costs must not be based on activities being conducted by 15 employees of the person proposing the remedial action.
- 16 (e) A timeline for submitting an annual report to the 17 department that contains the following information:
- 18 (i) Measures taken to ensure that the land and resource use
 19 restrictions are effective in limiting human exposure to
 20 contaminants.
- 21 (ii) Any known failures of the land or resource use 22 restrictions in preventing access or exposure to the restricted 23 land or resource.
- (f) A description of continuing monitoring sufficient to
 detect any vertical or horizontal migration or expansion of
 contamination in soil or groundwater, and reporting on migration or
 expansion of contaminants.
- 28 (3) At any time within 10 years after a remedial action 29 closure report is submitted under subsection (1), the department

- 1 may require changes or updates to the remedial action closure 2 report based on monitoring and reporting conducted in accordance 3 with subsection (2)(c), (e), and (f).
- 4 (4) (3)—A person who that implements a postclosure plan
 5 remedial action closure report shall provide notice of the land use
 6 or resource use restrictions to the department and to the zoning
 7 authority for the local unit of government in which the facility is
 8 located within not later than 30 days after recording the land use
 9 or resource use restrictions with the register of deeds.
- 10 (5) A person that submits a remedial action closure report 11 must include the following:
- 12 (a) A signed affidavit that attests that the information on 13 which the remedial action closure report is based is complete and 14 true to the best of that person's knowledge.
- 15 (b) From the environmental consultant who prepared the 16 remedial action closure report and meets the professional 17 qualifications described in section 20114e(2), both of the 18 following:
- (i) A signed affidavit that attests that the remedial actions
 detailed in the remedial action closure report comply with all
 applicable requirements and the information on which the remedial
 action closure report is based is complete and true to the best of
 the environmental consultant's knowledge.
 - (ii) A certificate of insurance that demonstrates that the environmental consultant has obtained, at a minimum, all of the following from a carrier that is authorized to conduct business in this state:
- 28 (A) Statutory worker compensation insurance as required in 29 this state.

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- 1 (B) Professional liability errors and omissions insurance that 2 includes bodily injury, property damage, and claims arising out of
- 3 pollution for environmental work provisions and has a limit of not
- 4 less than \$1,000,000.00 per claim.
- 5 (C) If not covered under the professional liability errors and
- 6 omissions insurance under sub-subparagraph (B), contractor
- 7 pollution liability insurance that has a limit of not less than
- 8 \$1,000,000.00 per claim. The requirements under this sub-
- 9 subparagraph do not apply to an environmental consultant who does
- 10 not perform contracting functions.
- 11 (D) Commercial general liability insurance that has a limit of
- 12 not less than \$1,000,000.00 per claim and not less than
- 13 \$2,000,000.00 aggregate.
- 14 (E) Automobile liability insurance that has a limit of not
- 15 less than \$1,000,000.00 per claim.
- 16 (6) A person that submits a remedial action closure report
- 17 under this section shall maintain all documents and data prepared,
- 18 acquired, or relied on in connection with the remedial action
- 19 closure report for not less than 10 years after the date on which
- 20 no further monitoring, operation, or maintenance is required to be
- 21 undertaken as part of the remedial action covered by the remedial
- 22 action closure report and make the documents and data available to
- 23 the department on request.
- 24 (7) (4) Implementation of remedial actions does not relieve a
- 25 person who is liable under section 20126 of that person's
- 26 responsibility to report and provide for response activity to
- 27 address a subsequent release or threat of release.
- 28 (8) (5) Implementation by any person of remedial actions
- 29 without department approval does not relieve that person of an

- 1 obligation to undertake response activities or limit the ability of
- 2 the department to take action to require response activities
- 3 necessary to comply with this part by a person who is liable under
- 4 section 20126.On receipt of a remedial action closure report
- 5 submitted under this section, the department shall approve or deny
- 6 the remedial action closure report or shall notify the submitter
- 7 that the remedial action closure report does not contain sufficient
- 8 information for the department to make a decision. The department
- 9 shall provide its determination not later than 150 days after the
- 10 remedial action closure report was received by the department,
- 11 unless the remedial action closure report requires public
- 12 participation under section 20120d(2). If the remedial action
- 13 closure report requires public participation under section
- 14 20120d(2), the department shall provide its determination not later
- 15 than 180 days after the remedial action closure report was
- 16 received. If the department determines that the remedial action
- 17 closure report does not include sufficient information, the
- 18 department shall identify the information that is required for the
- 19 department to make a decision. If the remedial action closure
- 20 report is denied, the department's denial must, to the extent
- 21 practical, state with specificity all of the reasons for denial.
- 22 (9) If the department fails to provide a written response
- 23 within the timeline required under subsection (8), the remedial
- 24 action closure report is considered approved.
- 25 (10) The department and a person that submits a remedial
- 26 action closure report under this section may mutually agree in
- 27 writing to extend a timeline required under this section.
- 28 Sec. 20114d. (1) On completion of remedial actions that
- 29 satisfy the requirements of this part, rely only on land or

- 1 resource use restrictions, and require no monitoring, operation, or
- 2 maintenance to ensure the protectiveness and integrity of the
- 3 remedial action, a person that conducts remedial actions under
- 4 section 20114 or 20114b shall submit a no further action report to
- 5 the department. A person may submit a no further action report
- 6 under this subsection for remedial actions addressing contamination
- 7 for which the person is or is not liable. Remedial actions included
- 8 in a no further action report may address all or a portion of
- 9 contamination at a facility as follows:

- - (e) The remedial actions may address contamination at a facility through any combination of subdivisions (a) through (d).contamination at or within the whole or a part of a legally described facility.
 - (2) A no further action report submitted under subsection (1) must document the basis for concluding that the remedial actions included in the no further action report are protective of the public health, safety, and welfare, and the environment with respect to the environmental contamination addressed by the remedial actions. have been completed. A no further action report may include a request that, upon on approval, the release or conditions addressed by the no further action report be designated

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1	as a residential closure. A no further action report shall must be
2	submitted with on a form developed and in a manner prescribed by
3	the department. The department shall make this form available on
4	its website.
5	(3) A no further action report submitted under subsection (1)
6	shall be submitted with the following, as applicable:
7	(a) If the remedial action at the facility satisfies the
8	cleanup criteria for unrestricted residential use for the hazardous
9	substances and portion of the facility addressed in the no further
10	action report, neither a postclosure plan or a proposed postclosure
11	agreement is required to be submitted.
12	(b) If the remedial action requires only land use or resource
13	use restrictions and financial assurance is not required or the
14	financial assurance is de minimis, a postclosure plan is required
15	but a proposed postclosure agreement is not required to be
16	submitted.
17	(c) For circumstances other than those described in
18	subdivision (a) or (b), a postclosure plan and a proposed
19	postclosure agreement are required to be submitted.
20	(4) A proposed postclosure agreement that is submitted as part
21	of a no further action report must include all of the following:
22	(a) Provisions for monitoring, operation and maintenance, and
23	oversight necessary to assure the effectiveness and integrity of
24	the remedial action.
25	(b) Financial assurance to pay for monitoring, operation and
26	maintenance, oversight, and other costs determined by the
27	department to be necessary to assure the effectiveness and
28	integrity of the remedial action.
29	(c) A provision requiring notice to the department of the

- owner's intent to convey any interest in the facility 14 days prior to consummating the conveyance. A conveyance of title, an easement, or other interest in the property shall not be consummated by the property owner without adequate and complete provision for compliance with the terms and conditions of the postclosure plan and the postclosure agreement.
 - (d) A provision granting the department the right to enter the property at reasonable times for the purpose of determining and monitoring compliance with the postclosure plan and postclosure agreement, including the right to take samples, inspect the operation of the remedial action measures, and inspect records.
 - (5) A postclosure agreement may waive the requirement for permanent markers.
 - (3) (6) The person submitting that submits a no further action report shall include a signed affidavit attesting to the fact that attests that the information upon on which the no further action report is based is complete and true to the best of that person's knowledge. The no further action report must also include a signed affidavit from an environmental consultant who meets the professional qualifications described in section 20114e(2) and who prepared the no further action report, attesting to the fact that attests that the remedial actions detailed in the no further action report comply with all applicable requirements and that the information upon on which the no further action report is based is complete and true to the best of that person's the environmental consultant's knowledge. In addition, the environmental consultant shall attach a certificate of insurance demonstrating that demonstrates that the environmental consultant has obtained at least all of the following from a carrier that is authorized to

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- 1 conduct business in this state:
- (a) Statutory worker compensation insurance as required inthis state.
- 4 (b) Professional liability errors and omissions insurance ÷
 5 This policy must not exclude that includes bodily injury, property
- 6 damage, or and claims arising out of pollution for environmental
- 7 work and must be issued with has a limit of not less than
- **8** \$1,000,000.00 per claim.
- 9 (c) Contractor—If not included under the professional
- 10 liability errors and omissions insurance required under subdivision
- 11 (b), pollution liability insurance with limits that has a limit of
- 12 not less than \$1,000,000.00 per claim. , if not included under the
- 13 professional liability errors and omissions insurance required
- 14 under subdivision (b). The insurance requirement under this
- 15 subdivision is not required for does not apply to an environmental
- 16 consultant who do does not perform contracting
- 17 functions.
- 18 (d) Commercial general liability insurance with limits that
- 19 has a limit of not less than \$1,000,000.00 per claim and
- **20** \$2,000,000.00 aggregate.
- 21 (e) Automobile liability insurance with limits that has a
- 22 limit of not less than \$1,000,000.00 per claim.
- 23 (4) (7)—A person submitting that submits a no further action
- 24 report shall maintain all documents and data prepared, acquired, or
- 25 relied upon on in connection with the no further action report for
- 26 not less than 10 years after the later of the date on which the
- 27 department approves the no further action report under this section
- 7 or the date on which no further monitoring, operation, or
- 29 maintenance is required to be undertaken as part of the remedial

- 1 action covered by the report. All and make the documents and data
 2 required to be maintained under this section shall be made
 3 available to the department upon on request.
- 4 (5) (8) Upon On receipt of a no further action report 5 submitted under this subsection, the department shall approve or 6 deny the no further action report or shall notify the submitter 7 that the no further action report does not contain sufficient 8 information for the department to make a decision. If the no 9 further action report requires a postclosure agreement, the 10 department may negotiate alternative terms than those included 11 within the proposed postclosure agreement. The department shall 12 provide its determination within not later than 150 days after the 13 no further action report was received by the department, under this 14 subsection unless the no further action report requires public 15 participation under section 20120d(2). If the no further action 16 report requires public participation under section 20120d(2), the 17 department shall respond within not later than 180 days. If the department's response is that the no further action report does not 18 19 include sufficient information, the department shall identify the 20 information that is required for the department to make a decision. 21 If the no further action report is denied, the department's denial must, to the extent practical, state with specificity all of the 22 23 reasons for denial. If the no further action report, including any 24 required postclosure plan and postclosure agreement, is approved, 25 the department shall provide the person submitting the no further 26 action report with a no further action letter. The department shall 27 review and provide a written response within the time frames required by this subsection for at least 90% of the no further 28 29 action reports submitted to the department under this section in

each calendar vear.

- 2 (6) (9)—If the department fails to provide a written response
 3 within the time frames—timeline required by subsection (8), (5),
 4 the no further action report is considered approved.
- 5 (7) (10)—A person requesting that requests approval of a no 6 further action report under subsection (8)—(5) may appeal the 7 department's decision in accordance with section 20114e.
 - (8) (11) Any time frame required by this section may be extended by mutual agreement of the The department and a person submitting that submits a no further action report. An agreement extending a time frame must be may mutually agree in writing to extend a timeline required under this section.
 - (9) (12)—Following approval of a no further action report under this section, the owner or operator of the facility addressed by the no further action report may submit to the department an amended no further action report. The amended no further action report must include the proposed changes to the original no further action report and an accompanying rationale for the proposed change. The process for review and approval of an amended no further action report is the same as the process for no further action reports.
 - Sec. 20114e. (1) The director shall establish a response activity review panel to advise him or her the director on technical or scientific disputes, including disputes regarding assessment of risk, response activity plans, due care plans, initial assessment reports, no further action reports, certificates of completion, and documentation of due care compliance under this part, and final assessment reports, closure reports, and documentation of due care compliance under part 213.

- (2) The panel must consist of 15 individuals, appointed by the
 director. Each member of the panel must meet all of the following
 minimum requirements:
 - (a) Meet 1 or more of the following:
- (i) Hold a current professional engineer's or professional
 geologist's license or registration from a state, tribe, or United
 States territory, or the Commonwealth of Puerto Rico, and have the
 equivalent of 6 years of full-time relevant experience.
- 9 (ii) Have a baccalaureate degree from an accredited institution 10 of higher education in a discipline of engineering or science and 11 the equivalent of 10 years of full-time relevant experience.
- 12 (iii) Have a master's degree from an accredited institution of 13 higher education in a discipline of engineering or science and the 14 equivalent of 8 years of full-time relevant experience.
- 15 (b) Remain current in his or her the individual's field16 through participation in continuing education or other activities.
- 17 (3) An individual is not eligible to be a member of the panel
 18 if any of the following is true:
- (a) The individual is a current employee of any office,department, or agency of this state.
- (b) The individual is a party to 1 or more contracts with the department and the compensation paid under those contracts represented more than 5% of the individual's annual gross revenue in any of the preceding 3 years.
- (c) The individual is employed by an entity that is a party to
 1 or more contracts with the department and the compensation paid
 to the individual's employer under these contracts represented more
 than 5% of the employer's annual gross revenue in any of the
 preceding 3 years.

- (d) The individual was employed by the department within the
 preceding 3 years.
- (4) An individual appointed to the panel serves for a term of 3 years and may be reappointed for 1 additional 3-year term. After serving 2 consecutive terms, the individual shall not be a member of the panel for a period of at least 2 years before being eligible to be appointed to the panel again. The terms for members first appointed must be staggered so that not more than 5 vacancies are scheduled to occur in a single year. Individuals appointed to the panel serve without compensation. However, members of the panel may be reimbursed for their actual and necessary expenses incurred in the performance of their official duties as members of the panel.
- 13 (5) A vacancy on the panel shall must be filled in the same
 14 manner as the original appointment.
 - (6) The business that the panel may perform shall must be conducted at a public meeting of the panel held in compliance with the open meetings act, 1976 PA 267, MCL 15.261 to 15.275.
 - assessment of risk, response activity plan, ; remedial action plan; postclosure plan; a due care plan, initial assessment report, no further action report, ; a or request for certificate of completion or documentation of due care compliance under this part, ; or an initial assessment report, a final assessment report, closure report, or documentation of due care compliance under part 213, may appeal a decision made by the department regarding a technical or scientific dispute, including a dispute regarding an assessment report, no further action report, request for certificate of completion under this part, or a final assessment report, closure

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report, or documentation of due care compliance under part 213, by
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    submitting a petition to the director. However, an issue that was
    addressed as part of the final decision of the director under
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    section 21332 or that is the subject of a contested case hearing
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    under section 21332 is not eligible for review by the panel. The
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    petition must include the issues in dispute, the relevant facts
    upon on which the dispute is based, factual data, analysis,
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    opinion, and supporting documentation for the petitioner's
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    position. The petitioner shall also submit a fee of $3,500.00. If
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    the director believes that the dispute may be able to be resolved
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    without convening the panel, the director may contact the
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    petitioner regarding the issues in dispute and may negotiate a
    resolution of the dispute. This negotiation period must not exceed
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    45 days. If the dispute is resolved without convening the panel,
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    any fee that is submitted with the petition shall must be returned.
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          (8) If a dispute is not resolved pursuant to under subsection
    (7), the director shall schedule a meeting of 5 members of the
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    panel, selected on the basis of their relevant expertise, within
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    not later than 45 days after receiving the original petition. If
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    the dispute involves an underground storage tank system, at least 3
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    of the members selected must have relevant experience in the
    American Society for Testing and Materials risk-based corrective
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    action processes described in part 213. A member selected for the
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    dispute resolution process shall agree not to accept employment by
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    the person bringing the dispute before the panel, or to undertake
    any employment concerning the facility in question for a period of
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    1 year after the decision has been rendered on the matter if that
    employment would represent more than 5% of the member's gross
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    revenue in any of the preceding 3 years. The director shall provide
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- 1 a copy of all supporting documentation to members of the panel who
- 2 will hear the dispute. An alternative member may be selected by the
- 3 director to replace a member who is unable to participate in the
- 4 dispute resolution process. Any action by the members selected to
- 5 hear the dispute requires a majority of the votes cast. The members
- 6 selected for the dispute resolution process shall elect a
- 7 chairperson of the dispute resolution process. At a meeting
- 8 scheduled to hear the dispute, representatives of the petitioner
- 9 and the department must each be afforded an opportunity to present
- 10 their positions to the panel. The fee that is received by the
- 11 director along with the petition shall must be forwarded to the
- 12 state treasurer for deposit into the fund.
- 13 (9) Within Not later than 45 days after hearing the dispute,
- 14 the members of the panel who were selected for and participated in
- 15 the dispute resolution process shall make a recommendation
- 16 regarding the petition and provide written notice of the
- 17 recommendation to the director of the department and the
- 18 petitioner. The written recommendation must include the specific
- 19 scientific or technical rationale for the recommendation. The
- 20 panel's recommendation regarding the petition may be to adopt,
- 21 modify, or reverse, in whole or in part, the department's decision
- 22 that is the subject of the petition. If the panel does not make its
- 23 recommendation within this 45-day time period, the decision of the
- 24 department is the final decision of the director.
- 25 (10) Within Not later than 60 days after receiving written
- 26 notice of the panel's recommendation, the director shall issue a
- 27 final decision, in writing, regarding the petition. However, this
- 28 time period may be extended by written agreement between the
- 29 director and the petitioner. If the director agrees with the

- 1 recommendation of the panel, the department shall incorporate the
- 2 recommendation into its response to the response activity plan, no
- 3 further action report, request for certificate of completion,
- 4 initial assessment report, final assessment report, closure report,
- 5 or documentation of due care compliance. If the director rejects
- 6 the recommendation of the panel, the director shall issue a written
- 7 decision to the petitioner with a specific rationale for rejecting
- 8 the recommendation of the panel. If the director fails to issue a
- 9 final decision within the time period provided for in this
- 10 subsection, the recommendation of the panel shall must be
- 11 considered the final decision of the director. The final decision
- 12 of the director under this subsection is subject to review pursuant
- 13 to in accordance with section 631 of the revised judicature act of
- 14 1961, 1961 PA 236, MCL 600.631.
- 15 (11) Upon On request of the director, the panel shall make a
- 16 recommendation to the department on whether a member should be
- 17 removed from the panel for noncompliance with this part. Prior to
- 18 Before making this recommendation, the panel may convene a peer
- 19 review panel to evaluate the conduct of the member.
- 20 (12) A member of the panel shall not participate in the
- 21 dispute resolution process for any appeal in which that member has
- 22 a conflict of interest. The director shall select a member of the
- 23 panel to replace a member who has a conflict of interest under this
- 24 subsection. For purposes of this subsection, a member has a
- 25 conflict of interest if a petitioner has hired that member or the
- 26 member's employer on any environmental matter within the preceding
- **27** 3 years.
- 28 (13) As used in this section, \div
- (a) "Dispute" means any disagreement over a technical,

scientific, or administrative issue, including, but not limited to, 1 disagreements over assessment of risk, response activity plans, 2 remedial action plans, no further action reports, certificates of 3 completion, documentation of due care compliance under this part, 4 5 determinations of whether a person has submitted sufficient 6 information for the department to make a decision regarding a 7 submittal under this part or part 213, and initial assessment 8 reports, final assessment reports, closure reports, postclosure 9 plans, and documentations of due care compliance under part 213. 10 (b) "Relevant "relevant experience" means active participation 11 in the preparation, design, implementation, and assessment of 12 remedial investigations, feasibility studies, interim response 13 activities, and remedial actions under this part or experience in 14 the American society Society for testing Testing and materials 15 Materials risk-based corrective action processes described in part 16 213. This experience must demonstrate the exercise of sound professional judgment and knowledge of the requirements of this 17 18 part or part 213, or both. 19 Sec. 20119. (1) In accordance with this section, if the 20 department determines that there may be is an imminent and 21 substantial endangerment to the public health, safety, or welfare, or the environment, because of a release or threatened release, the 22 23 department may require persons a person who are is liable under 24 section 20126 or a person who is subject to the requirements of 25 section 20107a to take necessary action to abate the danger or 26 threat. 27 (2) The department may issue an administrative order to a 28 person identified by the department as a person who is liable under

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section 20126 requiring or a person who is subject to the

- requirements of section 20107a that requires that person to perform response activity activities relating to a facility for which that person is liable or has obligations under section 20107a or to take any other action required by this part. An order issued under this
- 5 section shall must state with reasonable specificity the basis for
- 6 issuance of the order and specify a reasonable time for compliance.
- 7 (3) Within Not later than 30 days after issuance of an
 8 administrative order under this section, a person to which the
 9 order that was issued an order shall indicate in writing whether
 10 the person intends to comply with the order.
 - (4) A person who, that, without sufficient cause, violates or fails to properly comply with an administrative order issued under this section is liable for either or both of the following:
 - (a) A civil fine of not more than \$25,000.00 for each day in which—the violation occurs or the failure to comply continues. A fine imposed under this subsection shall be is based upon—on the seriousness of the violation and any good faith—good-faith efforts by the violator—person to comply with the administrative order.
 - (b) Exemplary damages in an amount at least equal to the amount of any costs of response activity incurred by the this state as a result of a failure to comply with an administrative order but not more than 3 times the amount of these costs.
 - (5) A person to which an administrative order was issued under this section and that complied with the terms of the order who—and that believes that the order was arbitrary and capricious or unlawful may petition the department, within—not later than 60 days after completion of the required action, for reimbursement from the fund for the reasonable costs of the action plus interest at the rate described in section 20126a(3) and other necessary

- 1 costs incurred in seeking reimbursement under this subsection. If
- 2 the department refuses to grant all or part of the petition, the
- 3 petitioner may, within not later than 30 days of after receipt of
- 4 the refusal, file an action against the department in the court of
- 5 claims seeking this relief. A failure by the department either to
- 6 grant or deny all or any part of a petition within not later than
- 7 120 days of after receipt constitutes a denial of that part of the
- 8 petition, which denial is reviewable as final agency action in the
- 9 court of claims. To obtain reimbursement, the petitioner shall
- 10 establish by a preponderance of the evidence that the petitioner is
- 11 not liable under section 20126, was not subject to the requirements
- 12 of section 20107a at the time the order was issued, or that the
- 13 action ordered was arbitrary and capricious or unlawful, and in
- 14 either instance—that costs for which—the petitioner seeks for
- 15 reimbursement are reasonable in light of the action required by and
- 16 undertaken pursuant to in accordance with the relevant order.
- Sec. 20126. (1) Notwithstanding any other provision or rule of
- 18 law and except as provided in subsections (2), (3), (4), and (5)
- 19 and section 20128, the following persons are liable under this
- **20** part:
- 21 (a) The owner or operator of a facility if the owner or
- 22 operator is responsible for an activity causing a release or threat
- 23 of release.
- 24 (b) The owner or operator of a facility at the time of
- 25 disposal of a hazardous substance if the owner or operator is
- 26 responsible for an activity causing a release or threat of release.
- (c) An owner or operator of a facility who that becomes an
- 28 owner or operator on or after June 5, 1995, unless the owner or
- 29 operator complies with either of the following:

- (i) A baseline environmental assessment is conducted prior to before or within 45 days after the earlier of the date of purchase, occupancy, or foreclosure, and the owner or operator provides the baseline environmental assessment to the department and subsequent purchaser or transferee within 6 months after the earlier of the date of purchase, occupancy, or foreclosure. For purposes of this section, assessing property to conduct a baseline environmental assessment does not constitute occupancy.
 - (ii) The owner or operator requests and receives from the department a determination that its failure to comply with the time frames in subparagraph (i) when conducting and submitting a baseline environmental assessment was inconsequential.
 - (d) A person who that by contract, agreement, or otherwise arranged for disposal or treatment, or arranged with a transporter for transport for disposal or treatment, of a hazardous substance owned or possessed by the person, by any other person, at a facility owned or operated by another person and containing the hazardous substance. This subdivision does not include any of the following:
 - (i) A person who, that, on or after June 5, 1995, arranges for the sale or transport of a secondary material for use in producing a new product. As used in this subparagraph, "secondary material" means scrap metal, paper, plastic, glass, textiles, or rubber, that has demonstrated demonstrates reuse or recycling potential and has been—is separated or removed from the solid waste stream for reuse or recycling, whether or not subsequent separation and processing is required, if substantial amounts of the material are consistently used in the manufacture of products that may otherwise be produced from a raw or virgin material.

- 1 (ii) A person who, prior to that, before June 5, 1995, arranges
- 2 for the sale or transport of a secondary material for use in
- 3 producing a new product unless the state has incurred response
- 4 activity costs associated with these secondary materials prior to
- 5 before December 17, 1999. As used in this subparagraph, "secondary
- 6 material" means scrap metal, paper, plastic, glass, textiles, or
- 7 rubber, that has demonstrated demonstrates reuse or recycling
- 8 potential and has been is separated or removed from the solid waste
- 9 stream for reuse or recycling, whether or not subsequent separation
- 10 and processing is required, if substantial amounts of the material
- 11 are consistently used in the manufacture of products that may
- 12 otherwise be produced from a raw or virgin material.
- 13 (iii) A person who that arranges the lawful transport or
- 14 disposal of any product or container that is commonly used in a
- 15 residential household, is in a quantity commonly used in a
- 16 residential household, and was used in the person's residential
- 17 household.
- 18 (iv) A person who that stores or uses or arranges for the
- 19 storage or use of a beneficial use by-product or inert material in
- 20 compliance with part 115.
- 21 (e) A person who that accepts or accepted any hazardous
- 22 substance for transport to a facility selected by that person.
- 23 (f) The estate or trust of a person described in subdivisions
- **24** (a) to (e).
- 25 (2) Subject to section 20107a, an owner or operator who that
- 26 complies with subsection (1)(c)(i) and (ii) is not liable for
- 27 contamination existing at the facility at the earlier of the date
- 28 of purchase, occupancy, or foreclosure, unless the person is
- 29 responsible for an activity causing the contamination existing at

- 1 the facility. Subsection (1)(c) does not alter a person's liability
- 2 with regard to a subsequent release or threat of release at a
- 3 facility if the person is responsible for an activity causing the
- 4 subsequent release or threat of release.
- 5 (3) Notwithstanding subsection (1), the following persons are
- 6 not liable under this part with respect to contamination at a
- 7 facility resulting from a release or threat of release unless the
- 8 person is responsible for an activity causing that release or
- 9 threat of release:
- 10 (a) The This state or a local unit of government that acquired
- 11 ownership or control of a facility involuntarily through
- 12 bankruptcy, tax delinquency, abandonment, or other circumstances in
- 13 which the government involuntarily acquires title or control by
- 14 virtue of its governmental function or as provided in this part; a
- 15 local unit of government to which ownership or control of a
- 16 facility is transferred by the this state or by another local unit
- 17 of government that is not liable under subsection (1); or the this
- 18 state or a local unit of government that acquired ownership or
- 19 control of a facility by seizure, receivership, or forfeiture
- 20 pursuant to in accordance with the operation of law or by court
- 21 order.
- 22 (b) A state or local unit of government that holds or acquires
- 23 an easement interest in a facility, holds or acquires an interest
- 24 in a facility by dedication in a plat, or by dedication pursuant to
- 25 in accordance with 1909 PA 283, MCL 220.1 to 239.6, or otherwise
- 26 holds or acquires an interest in a facility for a transportation or
- 27 utility corridor, including sewers, pipes, and pipelines, or public
- 28 right of way.
- 29 (c) A person who that holds an easement interest in a facility

- 1 or holds a utility franchise to provide service, for the purpose of
- 2 conveying or providing goods or services, including, but not
- 3 limited to, utilities, sewers, roads, railways, and pipelines; or a
- 4 person that acquires access through an easement.
- 5 (d) A person who that owns severed subsurface mineral rights
- 6 or severed subsurface formations or who leases subsurface mineral
- 7 rights or formations.
- 8 (e) The This state or a local unit of government that leases
- 9 property to a person if the this state or the local unit of
- 10 government is not liable under this part for environmental
- 11 contamination at the property.
- 12 (f) A person who that owns or occupies residential real
- 13 property if hazardous substance use at the property is consistent
- 14 with residential use.
- 15 (q) A person who that acquires a facility as a result of the
- 16 death of the prior owner or operator of the facility, whether by
- 17 inheritance, devise, or transfer from an inter vivos or
- 18 testamentary trust.
- 19 (h) A person who that did not know and had no reason to know
- 20 that the property was a facility. To establish that the person did
- 21 not know and did not have a reason to know that the property was a
- 22 facility, the person shall have undertaken at the time of
- 23 acquisition all appropriate inquiry into the previous ownership and
- 24 uses of the property consistent with good commercial or customary
- 25 practice. A determination of liability under this subdivision shall
- 26 must take into account any specialized knowledge or experience on
- 27 the part of the person, the relationship of the purchase price to
- 28 the value of the property if uncontaminated by a hazardous
- 29 substance, commonly known or reasonable ascertainable information

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- 1 about the property, the obviousness of the presence or likely
- 2 presence of a release or threat of release at the property, and the
- 3 ability to detect a release or threat of release by appropriate
- 4 inspection.
- 5 (i) A utility performing normal construction, maintenance, and
- 6 repair activities in the normal course of its utility service
- 7 business. This subdivision does not apply to property owned by the
- 8 utility.
- 9 (j) A lessee who—that uses the leased property for a retail,
- 10 office, or commercial purpose regardless of the level of the
- 11 lessee's hazardous substance use.
- 12 (k) A person who that holds a license, easement, or lease, or
- 13 who that otherwise occupies or operates property, for the purpose
- 14 of siting, constructing, operating, or removing a wind energy
- 15 conversion system or any component of a wind energy conversion
- 16 system. As used in this subdivision, "wind energy conversion
- 17 system" means that term as defined in section 13 of the clean , and
- 18 renewable energy , and efficient energy waste reduction act, 2008
- **19** PA 295, MCL 460.1013.
- 20 (l) A person who that owns or occupies a residential
- 21 condominium unit for both of the following:
- (i) Contamination of the unit if hazardous substance use within
- 23 the unit is consistent with residential use.
- 24 (ii) Contamination of any general common element, limited
- 25 common element, or common area in which the person has an ownership
- 26 interest or right of occupation by reason of owning or occupying
- 27 the residential condominium unit.
- 28 (4) Notwithstanding subsection (1), the following persons are
- 29 not liable under this part:

- 1 (a) The owner or operator of property at or from which there
 2 is a release or threat of release and the release or threat of
 3 release is subject to corrective action under part 111 or is being
- 4 addressed as part of a corrective action under part 111. A
- 5 corrective action under part 111 may be implemented using processes
- 6 and cleanup criteria, as appropriate, under this part. However, a
- 7 release or threat of release that is subject to or that has been or
- 8 is being addressed through part 111 corrective action shall must
- 9 not also be subject to remediation and department oversight under
- 10 this part.
- 11 (b) A lender that engages in or conducts a lawful marshalling
- 12 or liquidation of personal property if the lender does not cause or
- 13 contribute to the environmental contamination. This includes
- 14 holding a sale of personal property on a portion of the facility.
- 15 (c) The owner or operator of property onto which contamination
- 16 has migrated unless that person is responsible for an activity
- 17 causing the release that is the source of the contamination.
- 18 (d) A person who that owns or operates a facility in which the
- 19 release or threat of release was caused solely by 1 or more of the
- 20 following:
- 21 (i) An act of God.
- (ii) An act of war.
- 23 (iii) An act or omission of a third party other than an employee
- 24 or agent of the person or a person in a contractual relationship
- 25 existing either directly or indirectly with a person who is liable
- 26 under this section.
- (e) Any person for environmental contamination addressed in a
- 28 remedial action closure report under section 20114c or no further
- 29 action report under section 20114d that is approved by the

- 1 department or is considered approved. under section 20114d.
- 2 However, a person may be liable under this part for the following:
- 3 (i) A subsequent release not addressed in the remedial action
 4 closure report or no further action report if the person is
 5 otherwise liable under this part for that release.
- (ii) Environmental contamination that is not addressed in the
 remedial action closure report or no further action report and for
 which the person is otherwise liable under this part.
- 9 (iii) If the remedial action closure report or no further action 10 report relies on land use or resource use restrictions, an owner or 11 operator who—that desires to change those restrictions is 12 responsible for any response activities necessary to comply with 13 this part for any land use or resource use other than the land use 14 or resource use that was the basis for the remedial action closure 15 report or no further action report.
 - (iv) If the no further remedial action closure report relies on monitoring necessary to ensure the effectiveness and integrity of the remedial action, an owner or operator who that is otherwise liable for environmental contamination addressed in a no further remedial action closure report is liable under this part for additional response activities necessary to address any potential exposure to the environmental contamination demonstrated by the monitoring in excess of the levels relied on in the no further remedial action closure report.
 - (v) If the remedial actions that were the basis for the remedial action closure report or no further action report fail to meet performance objectives that are identified in the remedial action closure report or no further action report, an owner or operator who—that is otherwise liable for environmental

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- 1 contamination addressed in the remedial action closure report or no
- 2 further action report is liable under this part for response
- 3 activities necessary to satisfy the performance objectives or
- 4 otherwise comply with this part.
- 5 (5) Notwithstanding any other provision of this part, the this
- 6 state or a local unit of government or a lender who-that has not
- 7 participated in the management of the facility is not liable under
- 8 this part for costs or damages as a result of response activity
- 9 taken in response to a release or threat of release. For a lender,
- 10 this subsection applies only to response activity undertaken prior
- 11 to before foreclosure. This subsection does not preclude liability
- 12 for costs or damages as a result of gross negligence, including
- 13 reckless, willful, or wanton misconduct, or intentional misconduct
- 14 by the state or local unit of government.
- 15 (6) In establishing liability under this section, the
- 16 department bears the burden of proof.
- 17 (7) Notwithstanding subsection (1)(c), if the owner or
- 18 operator of the facility became the owner or operator of the
- 19 facility on or after June 5, 1995 and prior to before March 6,
- 20 1996, and the facility contains an underground storage tank system
- 21 as defined in part 213, that owner or operator is liable under this
- 22 part only if the owner or operator is responsible for an activity
- 23 causing a release or threat of release.
- 24 (8) An owner or operator who that was in compliance with
- 25 subsection (1)(c)(i) and (ii) prior to before December 14, 2010 is
- 26 considered to be in compliance with subsection (1)(c)(i) and (ii).
- 27 Sec. 20126a. (1) Except as provided in section 20126(2), a
- 28 person who is liable under section 20126 is jointly and severally
- 29 liable for all of the following:

- (a) All costs of response activity lawfully incurred by the 1 this state relating to the selection and implementation of response 2 3 activity under this part.
- (b) Any other costs of response activity reasonably incurred 5 under the circumstances by any other person.
- 6 (c) Damages for the full value of injury to, destruction of, 7 or loss of natural resources, including the reasonable costs of 8 assessing the injury, destruction, or loss resulting from the 9 release.
- 10 (2) The costs of response activity recoverable under 11 subsection (1) shall must also include all costs of response 12 activity reasonably incurred by the this state prior to before the promulgation of rules relating to the selection and implementation 13 14 of response activity under this part or before the cleanup criteria 15 are developed or revised under section 20120a, excepting those 16 cases where cost recovery actions have been filed before July 12, 17 1990. A person challenging that challenges the recovery of costs under this subdivision subsection (1) has the burden of 18 19 establishing that the costs were not reasonably incurred under the circumstances that existed at the time the costs were incurred. 20
 - (3) The amounts recoverable in an action under this section shall include interest. This interest shall accrue accrues from the date payment is demanded in writing, or the date of the expenditure or damage, whichever is later. The rate of interest on the outstanding unpaid balance of the amounts recoverable under this section shall must be the same rate as is specified described in section 6013(8) of the revised judicature act of 1961, 1961 PA 236, MCL 600.6013.
- 29 (4) In the case of injury to, destruction of, or loss of

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- 1 natural resources under subsection (1)(c), liability shall must be
- 2 to the this state for natural resources belonging to, managed by,
- 3 controlled by, appertaining to, or held in trust by the this state
- 4 or a local unit of government. Sums recovered by the this state
- 5 under this part for natural resource damages shall must be retained
- 6 by the department, for use only to restore, repair, replace, or
- 7 acquire the equivalent of the natural resources injured or acquire
- 8 substitute or alternative resources. There shall be is no double
- 9 recovery under this part for natural resource damages, including
- 10 the costs of damage assessment or restoration, rehabilitation,
- 11 replacement, or acquisition, for the same release and natural
- 12 resource.
- 13 (5) A person shall not be required under this part to
- 14 undertake response activity for a permitted release. Recovery by
- 15 any person for response activity costs or damages resulting from a
- 16 permitted release shall must be pursuant to in accordance with
- 17 other applicable law, in lieu laws instead of this part. With
- 18 respect to a permitted release, this subsection does not affect or
- 19 modify the obligations or liability of any person under any other
- 20 state law, including common law, for damages, injury, or loss
- 21 resulting from a release of a hazardous substance or for response
- 22 activity or the costs of response activity.
- 23 (6) If the department determines that there may be an imminent
- 24 and substantial endangerment to the public health, safety, or
- 25 welfare or to—the environment because of an actual or threatened
- 26 release from a facility, the attorney general may bring an action
- 27 against any a person who is liable under section 20126 or any other
- 28 appropriate person to secure the relief that may be necessary to
- 29 abate the danger or threat. The court has jurisdiction to grant

- 1 such relief as the public interest and the equities of the case may
 2 require.
- (7) The costs recoverable under this section may be recovered
 in an action brought by the this state or any other person.
- **5** Sec. 20137. (1) Subject to subsections (2) and (3), in
- 6 addition to other relief authorized by law, the attorney general
- ${f 7}$ may, on behalf of the this state, commence a civil action seeking 1
- 8 or more of the following:
- 9 (a) Temporary or permanent injunctive relief necessary to
 10 protect the public health, safety, or welfare, or the environment
 11 from the release or threat of release.
- 12 (b) Recovery of state response activity costs pursuant to13 under section 20126a.
- 14 (c) Recovery of state response activity costs incurred to 15 fulfill due care requirements under section 20107a.
- (d) (e) Damages for the full value of injury to, destruction
 of, or loss of natural resources resulting from the release or
 threat of release, including the reasonable costs of assessing the
 injury, destruction, or loss resulting from the release or threat
 of release.
 - (e) (d)—A declaratory judgment on liability for future response activity costs and damages.
- (f) (e)—A civil fine of not more than \$1,000.00 for each day
 of noncompliance without sufficient cause with a written request of
 the department pursuant to section 20114(1)(h). 20114(1)(d). A fine
 imposed under this subdivision shall be is based on the seriousness
 of the violation and any good faith good-faith efforts of the
 person to comply with the request of the department.
- (g) (f) A civil fine of not more than \$10,000.00 for each day

- 1 of violation of this part. A fine imposed under this subdivision
- 2 shall be is based upon on the seriousness of the violation and any
- 3 good faith good-faith efforts of the person to comply with this
- 4 part.
- 5 (h) $\frac{(g)}{A}$ civil fine of not more than \$25,000.00 for each day
- 6 of violation of a judicial order or an administrative order issued
- 7 pursuant to under section 20119, including exemplary damages
- 8 pursuant to under section 20119.
- 9 (i) (h) Enforcement of an administrative order issued pursuant
- 10 to under section 20119.
- 11 (j) (i) Enforcement of information gathering and entry
- 12 authority pursuant to under section 20117.
- (k) (j) Enforcement of the reporting requirements under
- **14** section 20114.
- (1) $\frac{(k)}{(k)}$ Any other relief necessary for the enforcement of this
- **16** part.
- 17 (2) An owner or operator of a facility from which a hazardous
- 18 substance is released that is determined to be reportable under
- 19 section $\frac{20114(1)(b)(i)}{20113a(1)(a)}$, other than a permitted
- 20 release, who that fails to notify the department within 24 hours
- 21 after obtaining knowledge of the release or who—submits in such the
- 22 notification any information that the person knows to be is false
- 23 or misleading, is subject to a civil fine of not more than
- 24 \$25,000.00 for each day in which the violation occurs or the
- 25 failure to comply continues. A fine imposed under this subsection
- 26 shall be is based upon on the seriousness of the violation and any
- 27 good-faith efforts by the violator to comply with this subsection.
- 28 (3) A person who that is responsible for an activity causing a
- 29 release in excess of the concentrations that satisfy the criteria

- 1 established pursuant to under section 20120a(1)(a) or (b), as
- 2 appropriate for the use of the property, is subject to a civil fine
- 3 as provided in this part unless a fine or penalty has already been
- 4 imposed for the release under another part of this act. However, a
- 5 civil fine shall must not be imposed under this subsection against
- 6 a person who that made a good-faith effort to prevent the release
- 7 and to comply with the provisions of this part. This subsection
- 8 does not apply to a release from an underground storage tank system
- 9 as defined in part 213.
- 10 (4) If an action is brought under this part by a plaintiff
- 11 other than the attorney general, the plaintiff shall, at the time
- 12 of filing, provide a copy of the complaint to the attorney general.
- 13 (5) Except as otherwise provided in this part, an action
- 14 brought under this part may be brought in the circuit court for the
- 15 county of Ingham County, in the county in which the defendant
- 16 resides, has a place of business, or in which the registered office
- 17 of a defendant corporation is located, or in the county where the
- 18 release occurred.
- 19 (6) A state court does not have jurisdiction to review
- 20 challenges to a response activity selected or approved by the
- 21 department under this part or to review an administrative order
- 22 issued under this part in any action except an action that is 1 of
- 23 the following:
- 24 (a) An action to recover response costs, damages, or for
- 25 contribution.
- 26 (b) An action by the state to enforce an administrative order
- 27 under this part or by any other person under section 20135(1)(b) to
- 28 enforce an administrative order or to recover a fine for violation
- 29 of an order.

- 1 (c) An action pursuant to under section 20119(5) for review of
 2 a decision by the department denying or limiting reimbursement.
- 3 (d) An action pursuant to under section 20135 challenging a
 4 response activity selected or approved by the department, if the
 5 action is filed after the completion of the response activity.
 - (e) An action by the this state pursuant to under section 20126a(6) to compel response activity.
- (7) In any judicial action under this part, judicial review of 8 9 any issues concerning the selection or adequacy of a response 10 activity taken, ordered, or agreed to by the this state are limited 11 to the administrative record. If the court finds that the record is 12 incomplete or inadequate, the court may consider supplemental 13 material in the action. In considering objections raised in a 14 judicial action under this part, the court shall uphold the this 15 state's decision in selecting a response activity unless the 16 objecting party can demonstrate based on the administrative record 17 that the decision was arbitrary and capricious or otherwise not in 18 accordance with law. In reviewing alleged procedural errors, the 19 court may disallow costs or damages only to the extent the errors 20 were so serious and related to matters of such central importance 21 that the activity would have been significantly changed had the 22 errors not been made.
 - (8) In an action commenced under this part, any person may intervene as a matter of right if that person claims an interest relating to the subject matter of the action and is situated so that the disposition of the action may, as a practical matter, impair or impede the person's ability to protect that interest, unless the court finds the person's interest is adequately represented by an existing party.

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- 1 Sec. 20139. (1) The penalties provided in this section only 2 apply to a release that occurs after July 1, 1991.
- 3 (2) A person who that does any of the following is guilty of a
 4 felony and shall be fined punishable by a fine of not less than
 5 \$2,500.00 or more than \$25,000.00 for each violation:
- 6 (a) Knowingly releases or causes a release contrary to
 7 applicable federal, state, or local requirements or contrary to any
 8 permit or license held by that person, if that person knew or
 9 should have known that the release could cause personal injury or
 10 property damage.
 - (b) Intentionally makes a false statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained under this part.
- 14 (c) Intentionally renders inaccurate any monitoring device or
 15 record required to be maintained under this part.
- 16 (d) Misrepresents his or her the person's qualifications under
 17 section 20114d or 20114e.
 - (3) A person that fails to implement a due care plan is guilty of a misdemeanor punishable by a fine of not less than \$500.00 or more than \$5,000.00 for each violation.
- 21 (4) $\frac{3}{3}$ In addition to a fine imposed under subsection (2), the court may impose an additional fine of not more than \$25,000.00 22 23 for each day during which the release occurred. If the conviction 24 is for a violation committed after a first conviction of the person 25 under this subsection, the court shall impose a fine of not less 26 than \$25,000.00 and not more than \$50,000.00 per day of violation. 27 Upon On conviction, in addition to a fine, the court in its discretion may sentence the defendant to imprisonment for not more 28 29 than 2 years or impose require probation upon a person for a

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- violation of this part. With the exception of the issuance of
 criminal complaints , issuance of or warrants , and the holding of
 an arraignment, the circuit court for the county in which the
 violation occurred has exclusive jurisdiction.
- 5 (5) (4) Upon On a finding by the court that the action of a criminal defendant prosecuted under this section poses or posed a substantial endangerment to public health, safety, or welfare, the court shall impose, in addition to the penalties set forth in subsections (2), and (3), and (4), a fine of not less than \$1,000,000.00 and, in addition to a fine, a sentence of 5 years' imprisonment.
 - (6) (5)—To find a defendant criminally liable for substantial endangerment under subsection (4),—(5), the court shall determine that the defendant knowingly or recklessly acted in such a manner as to cause a danger of death or serious bodily injury and that either of the following has occurred:
- 17 (a) The defendant had an actual awareness, belief, or
 18 understanding that his or her the defendant's conduct would cause a
 19 substantial danger of death or serious bodily injury.
- (b) The defendant acted in gross disregard of the standard of
 care that any reasonable person would observe in similar
 circumstances.
 - (7) (6)—Knowledge possessed by a person other than the defendant under subsection (5)—(6) may be attributable to the defendant if the defendant took affirmative steps to shield himself or herself be shielded from the relevant information.
- (8) (7)—The department may pay an award of up to \$10,000.00 to
 an individual that provides information leading to the arrest and
 conviction of a person for a violation of this section. The

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- 1 department shall promulgate rules in accordance with the
- 2 administrative procedures act of 1969, 1969 PA 306, MCL 24.201 to
- 3 24.328, that prescribe criteria for granting awards under this
- 4 section. An award shall must not be made under this section until
- 5 rules are promulgated prescribing the criteria for making awards.
- 6 Awards under this subsection may be paid from the Michigan
- 7 environmental assurance fund, if enabling legislation creating the
- 8 fund is enacted into law.
- 9 (9) (8) As used in this section, "serious bodily injury" means
- 10 bodily injury that involves a substantial risk of death,
- 11 unconsciousness, extreme physical pain, protracted and obvious
- 12 disfigurement, or protracted loss or impairment of the function of
- 13 a bodily member, organ, or mental faculty.
- 14 Sec. 20139a. (1) Except as provided in subsection (4),
- 15 beginning 180 days after the effective date of the amendatory act
- 16 that added this section, a person that fails to submit a report,
- 17 plan, or documentation required under section 20114 or 20114b
- 18 within the timelines required under those sections is subject to a
- 19 civil fine in accordance with the following:
- 20 (a) Not more than \$100.00 per day for the first 7 days that
- 21 the required submission is late.
- 22 (b) Not more than \$500.00 per day for days 8 through 14 that
- 23 the required submission is late.
- 24 (c) Not more than \$1,000.00 per day for each day beyond day 14
- 25 that the required submission is late.
- 26 (2) The prosecutor of the county in which the violation
- 27 occurred or the attorney general may bring an action to collect a
- 28 civil fine described under subsection (1). A civil fine collected
- 29 under this subsection must be deposited in the subaccount created

- 1 under section 20108(4).
- 2 (3) Subject to a request for an extension authorized under
- 3 this part, for purposes of determining the number of days under
- 4 this section, the day that the act, event, or default occurred is
- 5 not included in counting the total number of days. The last day is
- 6 counted, unless the last day falls on a Saturday, Sunday, legal
- 7 holiday, or holiday, in which case the last day is counted as the
- 8 next day that is not a Saturday, Sunday, legal holiday, or holiday.
- 9 (4) The owner or operator that is liable under section 20126
- 10 may by contract transfer the responsibility for paying fines under
- 11 this section to a consultant retained by the owner or operator that
- 12 is liable under section 20126.
- Enacting section 1. Sections 20114a and 20114g of the natural
- 14 resources and environmental protection act, 1994 PA 451, MCL
- 15 324.20114a and 324.20114q, are repealed.
- 16 Enacting section 2. This amendatory act does not take effect
- 17 unless all of the following bills of the 103rd Legislature are
- 18 enacted into law.
- 19 (a) Senate Bill No. (request no. S00902'25) or House Bill
- 20 No. 4638 (request no. H00902'25).
- 21 (b) Senate Bill No. (request no. S01155'25) or House Bill
- 22 No. 4636 (request no. H01155'25).