AN ACT relating to the environment; to amend sections 81-15,181 to 81-15,186, Reissue Revised Statutes of Nebraska, sections 81-1505 and 81-1532, Revised Statutes Supplement, 2002, and section 81-15,248, Revised Statutes Supplement, 2003; to define and redefine terms; to change provisions relating to environmental rules and regulations and air pollution fees; to create a fund; to change provisions of the Remedial Action Plan Monitoring Act; to change provisions relating to system construction and registration under the Private Onsite Wastewater Treatment System Contractors Certification and System Registration Act; to harmonize provisions; and to repeal the original sections.

Be it enacted by the people of the State of Nebraska,

Section 1. Section 81-1505, Revised Statutes Supplement, 2002, is amended to read:

81-1505. (1) In order to carry out the purposes of the Environmental Protection Act, the Integrated Solid Waste Management Act, and the Livestock Waste Management Act, the council shall adopt and promulgate rules and regulations which shall set standards of air, water, and land quality to be applicable to the air, waters, and land of this state or portions thereof. Such standards of quality shall be such as to protect the public health and welfare. The council shall classify air, water, and land contaminant sources according to levels and types of discharges, emissions, and other characteristics which relate to air, water, and land pollution and may require reporting for any such class or classes. Such classifications and standards made pursuant to this section may be made for application to the state as a whole or to any designated area of the state and shall be made with special reference to effects on health, economic and social factors, and physical effects on property. Such standards and classifications may be amended as determined necessary by the council.

(2) In adopting the classifications of waters and water quality standards, the primary purpose for such classifications and standards shall be to protect the public health and welfare and the council shall give consideration to:

(a) The size, depth, surface area, or underground area covered, the volume, direction, and rate of flow, stream gradient, and temperature of the water;

(b) The character of the area affected by such classification or standards, its peculiar suitability for particular purposes, conserving the value of the area, and encouraging the most appropriate use of lands within such area for domestic, agricultural, industrial, recreational, and aquatic life purposes;

(c) The uses which have been made, are being made, or are likely to be made, of such waters for agricultural, transportation, domestic, and industrial consumption, for fishing and aquatic culture, for the disposal of sewage, industrial waste, and other wastes, or other uses within this state and, at the discretion of the council, any such uses in another state on interstate waters flowing through or originating in this state;

(d) The extent of present pollution or contamination of such waters which has already occurred or resulted from past discharges therein; and

(e) Procedures pursuant to section 401 of the Clean Water Act, 33 U.S.C. 1251 et seq., as such section existed on September 1, 2001, for certification by the department of activities requiring a federal license or permit which may result in a discharge.

(3) In adopting effluent limitations or prohibitions, the council shall give consideration to the type, class, or category of discharges and the quantities, rates, and concentrations of chemical, physical, biological, and other constituents which are discharged from point sources into navigable or other waters of the state, including schedules of compliance, best practicable control technology, and best available control technology.

(4) In adopting standards of performance, the council shall give consideration to the discharge of pollutants which reflect the greatest degree of effluent reduction which the council determines to be achievable through application of the best available demonstrated control technology, processes, operating methods, or other alternatives, including, when practicable, a
standard permitting no discharge of pollutants.

(5) In adopting toxic pollutant standards and limitations, the council shall give consideration to the combinations of pollutants, the toxicity of the pollutant, its persistence, degradability, the usual or potential presence of the affected organisms in any waters, the importance of the affected organisms, and the nature and extent of the effect of the toxic pollutant on such organisms.

(6) In adopting pretreatment standards, the council shall give consideration to the prohibitions or limitations to noncompatible pollutants, prohibitions against the passage through a publicly owned treatment works of pollutants which would cause interference with or obstruction to the operation of publicly owned treatment works, damage to such works, and the prevention of the discharge of pollutants therefrom which are inadequately treated.

(7) In adopting treatment standards, the council shall give consideration to providing for processes to which wastewater shall be subjected in a publicly owned wastewater treatment works in order to make such wastewater suitable for subsequent use.

(8) In adopting regulations pertaining to the disposal of domestic and industrial liquid wastes, the council shall give consideration to the minimum amount of biochemical oxygen demand, suspended solids, or equivalent in the case of industrial wastewaters, which must be removed from the wastewaters and the degree of disinfection necessary to meet water quality standards with respect to construction, installation, change of, alterations in, or additions to any wastewater treatment works or disposal systems, including issuance of permits and proper abandonment, and requirements necessary for proper operation and maintenance thereof.

(9)(a) The council shall adopt and promulgate rules and regulations for controlling mineral exploration holes and mineral production and injection wells. The rules and regulations shall include standards for the construction, operation, and abandonment of such holes and wells. The standards shall protect the public health and welfare and air, land, water, and subsurface resources so as to control, minimize, and eliminate hazards to humans, animals, and the environment. Consideration shall be given to:

(i) Area conditions such as suitability of location, geologic formations, topography, industry, agriculture, population density, wildlife, fish and other aquatic life, sites of archeological and historical importance, mineral, land, and water resources, and the existing economic activities of the area including, but not limited to, agriculture, recreation, tourism, and industry;

(ii) A site-specific evaluation of the geologic and hydrologic suitability of the site and the injection, disposal, and production zones;

(iii) The quality of the existing ground water, the effects of exemption of the aquifer from any existing water quality standards, and requirements for restoration of the aquifer;

(iv) Standards for design and use of production facilities, which shall include, but not be limited to, all wells, pumping equipment, surface structures, and associated land required for operation of injection or production wells; and

(v) Conditions required for closure, abandonment, or restoration of mineral exploration holes, injection and production wells, and production facilities in order to protect the public health and welfare and air, land, water, and subsurface resources.

(b) The council shall establish fees for regulated activities and facilities and for permits for such activities and facilities. The fees shall be sufficient but shall not exceed the amount necessary to pay the department for the direct and indirect costs of evaluating, processing, and monitoring during and after operation of regulated facilities or performance of regulated activities.

(c) With respect to mineral production wells, the council shall adopt and promulgate rules and regulations which require restoration of air, land, water, and subsurface resources and require mineral production well permit applications to include a restoration plan for the air, land, water, and subsurface resources affected. Such rules and regulations may provide for issuance of a research and development permit which authorizes construction and operation of a pilot plant by the permittee for the purpose of demonstrating the permittee's ability to inject and restore in a manner which meets the standards required by this subsection and the rules and regulations. The rules and regulations adopted and promulgated may also provide for issuance of a commercial permit after a finding by the department that the injection and restoration procedures authorized by the research and development permit have been successful in demonstrating the applicant's ability to inject and restore in a manner which meets the standards required.
by this subsection and the rules and regulations.

(d) For the purpose of this subsection, unless the context otherwise requires, restoration shall mean the employment, during and after an activity, of procedures reasonably designed to control, minimise, and eliminate hazards to humans, animals, and the environment, to protect the public health and welfare and air, land, water, and subsurface resources, and to return each resource to a quality of use consistent with the uses for which the resource was suitable prior to the activity.

(10) In adopting livestock waste control regulations, the council shall consider the discharge of livestock wastes into the waters of the state or onto land not owned by the livestock operator, conditions under which permits for such operations may be issued, including design, location, and proper management of such facilities, protection of ground water from such operations, and revocation, modification, or suspension of such permits for cause and all requirements of the Livestock Waste Management Act.

(11) In adopting regulations for the issuance of permits under the National Pollutant Discharge Elimination System created by the Clean Water Act, 33 U.S.C. 1251 et seq., as the act existed on September 1, 2001, the council shall consider when such permits shall be required and exemptions, application and filing requirements, terms and conditions affecting such permits, notice and public participation, duration and review of such permits, and monitoring, recording, and reporting under the system.

(12) The council shall adopt and promulgate rules and regulations for air pollution control which shall include:

(a) A construction permit program which requires the owner or operator of an air contaminant source to obtain a permit prior to construction. Application fees shall be according to section 2 of this act;

(b) An operating permit program consistent with requirements of the Clean Air Act, 42 U.S.C. 7401 et seq., as the act existed on September 3, 2001, and an operating permit program for minor sources of air pollution, which programs shall require permits for both new and existing sources;

(c) Provisions for operating permits to be issued after public notice, to be terminated, modified, or revoked for cause, and to be modified to incorporate new requirements;

(d) Provisions for applications to be on forms provided by the department and to contain information necessary to make a determination on the appropriateness of issuance or denial. The department shall make a completeness determination in a timely fashion and after such determination shall act on the application within time limits set by the council. Applications for operating permits shall include provisions for certification of compliance by the applicant;

(e) Requirements for operating permits which may include such conditions as necessary to protect public health and welfare, including, but not limited to (i) monitoring and reporting requirements on all sources subject to the permit, (ii) payment of annual fees sufficient to pay the reasonable direct and indirect costs of developing and administering the air quality permit program, (iii) retention of records, (iv) compliance with all air quality standards, (v) a permit term of no more than five years from date of issuance, (vi) any applicable schedule of compliance leading to compliance with air quality regulations, (vii) site access to the department for inspection of the facility and records, (viii) emission limits or control technology requirements, (ix) periodic compliance certification, and (x) other conditions necessary to carry out the purposes of the Environmental Protection Act. For purposes of this subsection, control technology shall mean a design, equipment, a work practice, an operational standard which may include a requirement for operator training or certification, or any combination thereof;

(f) Classification of air quality control regions;

(g) Standards for air quality that may be established based upon protection of public health and welfare, emission limitations established by the United States Environmental Protection Agency, and maximum achievable control technology standards for sources of toxic air pollutants. For purposes of this subdivision, maximum achievable control technology standards shall mean an emission limit or control technology standard which requires the maximum degree of emission reduction that the council, taking into consideration the cost of achieving such emission reduction, any health and environmental impacts not related to air quality, and energy requirements, determines is achievable for new or existing sources in the category or subcategory to which the standard applies through application of measures, processes, methods, systems, or techniques, including, but not limited to, measures which accomplish one or a combination of the following:

(i) Reduce the volume of or eliminate emissions of the pollutants
through process changes, substitution of materials, or other modifications; 
(ii) Enclose systems or processes to eliminate emissions; or
(iii) Collect, capture, or treat the pollutants when released from a 
process, stack, storage, or fugitive emission point;
(h) Restrictions on open burning and fugitive emissions;
(i) Provisions for issuance of general operating permits, after 
public notice, for sources with similar operating conditions and for revoking 
such generality to specified permittees;
(j) Provisions for implementation of the sulfur dioxide allowance 
system of the Clean Air Act, 42 U.S.C. 7401 et seq., as the act existed on 
September 1, 2001, through the operating permit program;
(k) A provision that operating permits will not be issued if the 
Environmental Protection Agency objects in a timely manner;
(l) Provisions for periodic reporting of emissions;
(m) Limitations on emissions from process operations, fuel-burning 
equipment, and incinerator emissions and such other restrictions on emissions 
as are necessary to protect the public health and welfare;
(n) Time schedules for compliance;
(o) Requirements for owner or operator testing and monitoring of 
emissions;
(p) Control technology requirements when it is not feasible to 
preserve or enforce an emission standard; and
(q) Procedures and definitions necessary to carry out payment of the 
anual emission fee in section 81-1505.04.

(13)(a) In adopting regulations for hazardous waste management, the 
council shall give consideration to generation of hazardous wastes, labeling 
practices, containers used, treatment, storage, collection, transportation 
including a manifest system, processing, resource recovery, and disposal of 
hazardous wastes. It shall consider the permitting, licensing, design and 
construction, and development and operational plans for hazardous waste 
treatment, storage, and disposal facilities, and conditions for licensing or 
permitting of hazardous waste treatment, storage, and disposal areas. It 
shall consider modification, suspension, or revocation of such licenses and 
permits, including requirements for waste analysis, site improvements, fire 
prevention, safety, security, restricted access, and covering and handling of 
hazardous liquids and materials. Licenses and permits for hazardous waste, 
treatment, storage, and disposal facilities shall not be issued until 
certification by the State Fire Marshal as to fire prevention and fire safety 
has been received by the department. The council shall further consider the 
need at treatment, storage, or disposal facilities for required equipment, 
communications and alarms, personnel training, and contingency plans for any 
emergencies that might arise and for a coordinator during such emergencies.

In addition the council shall give consideration to (i) ground water 
monitoring, (ii) use and management of containers and tanks, (iii) surface 
impoundments, (iv) waste piles, (v) land treatment, (vi) incinerators, (vii) 
chemical or biological treatment, (viii) landfills including the surveying 
thereof, and (ix) special requirements for ignitable, reactive, or 
incompatible wastes.

In considering closure and postclosure of hazardous waste treatment, 
storage, or disposal facilities, the council shall consider regulations that 
would result in the owner or operator closing his or her facility so as to 
minimize the need for future maintenance, and to control, minimize, or 
eliminate, to the extent necessary to protect humans, animals, and the 
environment, postclosure escape of hazardous waste, hazardous waste 
constituents, and leachate to the ground water or surface waters, and to 
control, minimize, or eliminate, to the extent necessary to protect humans, 
animals, and the environment, waste decomposition to the atmosphere. In 
considering corrective action for hazardous waste treatment, storage, or 
disposal facilities, the council shall consider regulations that would require the 
owner or operator, or any previous owner or operator with actual knowledge 
of the presence of hazardous waste at the facility, to undertake corrective 
action or such other response measures necessary to protect human health or the 
environment for all releases of hazardous waste or hazardous constituents 
from any treatment, storage, or disposal facility or any solid waste 
management unit at such facility regardless of the time at which waste was 
placed in such unit.

Such regulations adopted pursuant to this subsection shall in all 
respects comply with the Environmental Protection Act and the Resource 
Conservation and Recovery Act, 42 U.S.C. 6901 et seq., as the act existed on 
September 1, 2001.

(b) In adopting regulations for hazardous waste management, the 
council shall consider, in addition to criteria in subdivision (a) of this
subsection, establishing criteria for (i) identifying hazardous waste including extraction procedures, toxicity, persistence, and degradability in nature, potential for accumulation in tissue, flammability or ignitability, corrosiveness, reactivity, and generation of pressure through decomposition, heat, or other means, and other hazardous characteristics, (ii) listing all materials it deems hazardous and which should be subject to regulation, and (iii) locating treatment, storage, or disposal facilities for such wastes. In adopting criteria for flammability and ignitability of wastes pursuant to subdivision (b)(i) of this subsection, no regulation shall be adopted without the approval of the State Fire Marshal.

(c) In adopting regulations for hazardous waste management, the council shall establish a schedule of fees to be paid to the director by licensees or permittees operating hazardous waste processing facilities or disposal areas on the basis of a monetary value per cubic foot or per pound of the hazardous wastes, sufficient but not exceeding the amount necessary to reimburse the department for the costs of monitoring such facilities or areas during and after operation of such facilities or areas. The licensees may assess a cost against persons using the facilities or areas. The director shall remit any money collected from fees paid to him or her to the State Treasurer who shall credit the entire amount thereof to the General Fund.

(d) In adopting regulations for solid waste disposal, the council shall consider storage, collection, transportation, processing, resource recovery, and disposal of solid waste, developmental and operational plans for solid waste disposal areas, conditions for permitting of solid waste disposal areas, modification, suspension, or revocation of such permits, regulations of operations of disposal areas, including site improvements, fire prevention, ground water protection, safety and restricted access, handling of liquid and hazardous materials, insect and rodent control, salvage operations, and the methods of disposing of accumulations of junk outside of solid waste disposal areas. Such regulations shall in all respects comply with the Environmental Protection Act, the Integrated Solid Waste Management Act, and the Resource Conservation and Recovery Act, 42 U.S.C. 6901 et seq., as the act existed on September 1, 2001.

(14) In adopting regulations governing discharges or emissions of oil and other hazardous materials into the waters, in the air, or upon the land of the state, the council shall consider the requirements of the Integrated Solid Waste Management Act, methods for prevention of such discharges or emissions, and the responsibility of the discharger or emitter for cleanup, toxicity, degradability, and dispersal characteristics of the substance.

(15) In adopting regulations governing composting and composting sites, the council shall give consideration to:
(a) Approval of a proposed site by the local governing body, including the zoning authority, if any, prior to issuance of a permit by the department;
(b) Issuance of permits by the department for such composting operations, with conditions if necessary;
(c) Submission of construction and operational plans by the applicant for a permit to the department, with approval of such plans before issuance of such permit;
(d) A term of five years for such permits, which shall not be transferable;
(e) Renewal of permits if the operation has been in substantial compliance with composting regulations adopted pursuant to this subsection, permit conditions, and operational plans;
(f) Review by the department of materials to be composted, including chemical analysis when found by the department to be necessary;
(g) Inspections of such compost sites at least semiannually followed by ratings, with a copy of such ratings to be given to the site management. Operations out of compliance with composting regulations, permit conditions, or operational plans shall be given a reasonable time for voluntary compliance, and failure to do so within the specified time shall result in a hearing after notice is given, at which time the owner or operator shall appear and show cause why his or her permit should not be revoked;
(h) Special permits of the department for demonstration projects not to exceed six months;
(i) Exemptions from permits of the department; and
(j) The Integrated Solid Waste Management Act. 

(16) Any person operating or responsible for the operation of air, water, or land contaminant sources of any class for which the rules and regulations of the council require reporting shall make reports containing information as may be required by the department concerning quality and
quantity of discharges and emissions, location, size, and height of
contaminant outlets, processes employed, fuels used, and the nature and time
periods or duration of discharges and emissions, and such other information as
is relevant to air, water, or land pollution and is available.

(17) Prior to adopting, amending, or repealing standards and
classifications of air, water, and land quality and rules and regulations
under the Integrated Solid Waste Management Act or the Livestock Waste
Management Act, after due notice, conduct public hearings
thereon. Notice of public hearings shall specify the waters or the area of
the state for which standards of air, water, or land are sought to be adopted,
amended, or repealed and the time, date, and place of such hearing. Such
hearing shall be held in the general area to be affected by such standards.
Such notice shall be given in accordance with the Administrative Procedure
Act.

(18) Standards of quality of the air, water, or land of the state
and rules and regulations adopted under the Integrated Solid Waste Management
Act or the Livestock Waste Management Act or any amendment or repeal of such
standards or rules and regulations shall become effective upon adoption by the
council and filing in the office of the Secretary of State. In adopting
standards of air, water, and land quality or making any amendment thereof, the
council shall specify a reasonable time for persons discharging wastes into the
air, water, or land of the state to comply with such standards and upon
the expiration of any such period of time may revoke or modify any permit
previously issued which authorizes the discharge of wastes into the air,
water, or land of this state which results in reducing the quality of such
air, water, or land below the standards established therefor by the council.

(19) All standards of quality of air, water, or land and all rules
and regulations adopted pursuant to law by the council prior to May 29, 1981,
and applicable to specified air, water, or land are hereby approved and
adopted as standards of quality of and rules and regulations for such air,
water, or land.

(20) In addition to such standards as are heretofore authorized, the
council shall adopt and promulgate rules and regulations to set standards of
performance, effluent standards, pretreatment standards, treatment standards,
toxic pollutant standards and limitations, effluent limitations, effluent
prohibitions, and quantitative limitations or concentrations which shall in
all respects conform with and meet the requirements of the National Pollutant
Discharge Elimination System in the Clean Water Act, 33 U.S.C. 1251 et seq.,
as the act existed on September 1, 2001.

(21)(a) The council shall adopt and promulgate rules and regulations
requiring all new or renewal permit or license applicants regulated under the
Environmental Protection Act, the Integrated Solid Waste Management Act, or
the Livestock Waste Management Act to establish proof of financial
responsibility by providing funds in the event of abandonment, default, or
other inability of the permittee or licensee to meet the requirements of its
permit or license or other conditions imposed by the department pursuant to
the acts. The council may exempt classes of permittees or licensees from the
requirements of this subdivision when a finding is made that such exemption
will not result in a significant risk to the public health and welfare.

(b) Proof of financial responsibility shall include any of the
following made payable to or held in trust for the benefit of the state and
approved by the department:

(i) A surety bond executed by the applicant and a corporate surety
licensed to do business in this state;

(ii) A deposit of cash, negotiable bonds of the United States or the
state, negotiable certificates of deposit, or an irrevocable letter of credit
of any bank or other savings institution organized or transacting business in
the United States in an amount or which has a market value equal to or greater
than the amount of the bonds required for the bonded area under the same terms
and conditions upon which surety bonds are deposited;

(iii) An established escrow account;

(iv) A bond of the applicant without separate surety upon a
satisfactory demonstration to the director that such applicant has the
financial means sufficient to self-bond pursuant to bonding requirements
adopted by the council consistent with this subdivision.

(c) The director shall determine the amount of the bond, deposit, or
escrow account which shall be reasonable and sufficient so the department may,
if the permittee or licensee is unable or unwilling to do so and in the event
of forfeiture of the bond or other financial responsibility methods, arrange
to rectify any improper management technique committed during the term of the
permit or license and assume any financial responsibility required by the permit or license pursuant to law, rules, and regulations.
(d) In determining the amount of the bond or other method of financial responsibility, the director shall consider the requirements of the permit or license or any conditions specified by the department, the probable difficulty of completing the requirements of such permit, license, or conditions due to such factors as topography, geology of the site, and hydrology, and the prior history of environmental activities of the applicant. This subsection shall apply to hazardous waste treatment, storage, or disposal facilities which have received interim status.

(22) The council shall adopt and promulgate rules and regulations no more stringent than the provisions of section 1453 et seq. of the federal Safe Drinking Water Act as such section existed on September 1, 2001, for public water system source water assessment programs.

The council may adopt and promulgate rules and regulations to implement a source water petition program no more stringent than section 1454 et seq. of the federal Safe Drinking Water Act as such section existed on September 1, 2001.

Sec. 2. (1) Beginning January 1, 2005, each application for an air quality construction permit required by rules and regulations adopted pursuant to subsection (10) of section 81-1505 shall be accompanied by a one-time application fee. If fees are required under more than one subdivision of this subsection, the application shall be accompanied by the one fee which is the highest of the applicable fees. The application fee shall be based on potential to emit, as defined in such rules and regulations, in accordance with the following schedule:

(a) Three thousand dollars for facilities that directly emit or have the potential to emit one hundred tons per year or more of any air pollutant, except hazardous air pollutants;

(b) Three thousand dollars for facilities that directly emit or have the potential to emit ten tons per year or more of any single hazardous air pollutant or twenty-five tons per year or more of any combination of hazardous air pollutants;

(c) One thousand five hundred dollars for facilities that directly emit or have the potential to emit fifty tons per year or more but less than one hundred tons per year of any air pollutant, except hazardous air pollutants;

(d) One thousand five hundred dollars for facilities that directly emit or have the potential to emit (i) two and one-half tons per year or more but less than ten tons per year of any single hazardous air pollutant or (ii) ten tons per year or more but less than twenty-five tons per year of any combination of hazardous air pollutants;

(e) Two hundred fifty dollars for facilities that directly emit or have the potential to emit less than fifty tons per year of any air pollutant, except hazardous air pollutants; and

(f) Two hundred fifty dollars for facilities that directly emit or have the potential to emit (i) less than two and one-half tons per year of any single hazardous air pollutant and (ii) less than ten tons per year of any combination of hazardous air pollutants.

(2) All application fees collected under this section shall be remitted to the State Treasurer for credit to the Air Quality Permit Cash Fund, which fund is hereby created. The Air Quality Permit Cash Fund shall be used for purposes identified in subsection (12) of section 81-1505. Any money in the fund available for investment shall be invested by the state investment officer pursuant to the Nebraska Capital Expansion Act and the Nebraska State Funds Investment Act.

(3) For purposes of this section, (a) air pollutant means particulate matter with a diameter of ten microns or less, sulfur dioxide or sulfur trioxide or any combination of the two oxides of nitrogen, volatile organic compounds, and carbon monoxide and (b) hazardous air pollutant means any pollutant defined as such in rules and regulations adopted pursuant to subsection (12) of section 81-1505.

Sec. 3. Section 81-1532, Revised Statutes Supplement, 2002, is amended to read: Sections 81-1532. Sections 81-1501 to 81-1532 and section 2 of this act shall be known and may be cited as the Environmental Protection Act.

Sec. 4. Section 81-15,181, Reissue Revised Statutes of Nebraska, is amended to read:

Sec. 5. Section 81-15,182, Reissue Revised Statutes of Nebraska, is amended to read:

81-15,182. For purposes of the Remedial Action Plan Monitoring Act: -7-
the following definitions shall apply:

(1) Land pollution shall mean the presence upon or within the land resources of the state of one or more contaminants or combinations of contaminants, including, but not limited to, refuse, garbage, rubbish, or junk solid waste, hazardous waste, petroleum, or hazardous substances, in such quantities and of such quality as will or are likely to (a) create a nuisance, (b) be harmful, detrimental, or injurious to public health, safety, or welfare, (c) be injurious to plant and animal life and property, or (d) be detrimental to the economic and social development, the scenic beauty, or the enjoyment of the natural attractions of the state; and

(2) Water pollution shall mean the manmade or man-induced alteration of the chemical, physical, biological, or radiological integrity of water.

Sec. 6. Section 81-15,183, Reissue Revised Statutes of Nebraska, is amended to read:

81-15,183. There is hereby created the (1) The Remedial Action Plan Monitoring Act. ______________________________________

rules and regulations necessary to administer and enforce the provisions of ______________________________________________________________________________

and the Nebraska State Funds Investment Act.

by the state investment officer pursuant to the Nebraska Capital Expansion Act

monitoring remedial action plans for land pollution or water pollution as

finance department administration and oversight of remedial action plans for

or emergency threats to human health and the environment related to property

and the Nebraska State Funds Investment Act.

Sec. 8. Section 81-15,184, Reissue Revised Statutes of Nebraska, is

amended to read:

81-15,184. (1) Any entity which voluntarily chooses to make application for monitoring of remedial action plans for property where land pollution or water pollution exists shall:

(a) Submit an application on a form approved by the Department of Environmental Quality;

(b) Provide the department with a nonrefundable application fee of five thousand dollars; and

(c) Execute a written agreement to provide reimbursement of all

direct and indirect costs related to technical review, oversight, guidance, and other activities associated with the remedial action plan. As part of the voluntary agreement, the department shall require the applicant to post a deposit of five thousand dollars to be used by the department to cover all costs. The department shall not commence technical review, oversight, guidance, or other activities associated with the remedial action plan until the voluntary agreement is executed and a complete remedial action plan has been submitted. If the costs of the department exceed the initial deposit, an additional amount agreed upon by the department and the applicant may be required prior to proceeding. After the mutual termination of the voluntary agreement, any balance of funds paid under this subdivision shall be refunded.

(2) The department shall review and approve or deny all applications and notify the applicant in writing. If the application is denied, the
notification shall state the reason for the denial. If the department determines that an application does not contain adequate information, the department shall return the application to the applicant. The applicant has sixty days to resubmit the required information or the application will be deemed denied.

(3) Within ninety days of approval of the application, the applicant shall provide a complete remedial action plan for the proposed project that conforms to all federal and state environmental standards and substantive requirements, including:

(a) Documentation regarding the investigation of land pollution or water pollution including, when appropriate, information indicating that the applicant holds or can acquire title to all lands or has the necessary easements and rights-of-way for the project and related lands;

(b) A remedial action work plan which describes the remedial action measures to be taken to address the land or water pollution;

(c) Project monitoring reports, appropriate engineering, scientific, and financial feasibility data, and other data and information as may be required by the department.

(4) Submit a remedial action plan on a form approved by the Department of Environmental Quality which conforms with procedures approved by the department;

(5) Provide the department with documentation regarding the land pollution or water pollution site, including, when appropriate, information indicating that the applicant holds or can acquire title to all lands or has the necessary easements and rights-of-way for the project and related lands;

(6) Provide a plan for the proposed project, including project monitoring reports, appropriate engineering, scientific, and financial feasibility data, and other data and information as may be required by the department;

(7) Provide a payment plan and schedule for the reimbursement of all department expenses related to monitoring the progress of the remedial action plan, including expenses to review and evaluate the proposed plan;

(8) Demonstrate that the remedial action plan conforms with federal Environmental Protection Agency standards. However, nothing in this subdivision shall be construed to require that the department make any determination that such plan conforms with such standards and

(9) Provide the department with an application fee of five thousand dollars and a participation fee of five thousand dollars. The application fee shall be used by the department to offset the expenses referred to in subdivision (4) of this section. The participation fee shall be used by the department to reimburse the General Fund as such fund is impacted by activities conducted pursuant to the Remedial Action Plan Monitoring Act.

Sec. 9. Section 81-15,185, Reissue Revised Statutes of Nebraska, is amended to read:

81-15,185. Upon the receipt of a voluntary application for the monitoring of a remedial action plan for land pollution or water pollution pursuant to section 81-15,184, the Department of Environmental Quality shall evaluate and investigate all aspects of the proposed project, the proposed schedule for completion, and the proposed reimbursement schedule and shall determine if the remedial action plan is eligible for department monitoring. If the department determines that an application is unsatisfactory or does not contain adequate information, the department shall return the application to the applicant and may make recommendations to the applicant which the department considers necessary to make the plan, the reimbursement schedule, or the application satisfactory. If the department approves the application, the department shall execute an agreement with the applicant for department monitoring and payments by the applicant. Upon receipt of a voluntary remedial action plan for land pollution or water pollution pursuant to section 81-15,184, the Department of Environmental Quality shall review and approve or disapprove the plan and notify the applicant in writing. If the plan is disapproved, the notification shall state the reason for the disapproval and provide a reasonable opportunity to resubmit the plan.

Sec. 10. The Department of Environmental Quality shall issue public notice of its intent to approve a voluntary remedial action plan pursuant to section 81-15,185 in a local newspaper of general circulation in the area affected and make the remedial action plan available to the public. The public shall have thirty days from the date of publication during which any person may submit written comments to the department regarding the proposed remedial action. Such person may also request or petition the Director of Environmental Quality, in writing, for a hearing and state the nature of the issues to be raised. The director shall hold a public hearing if the comments, request, or petition raise legal, policy, or discretionary questions.
of general application and significant public interest exists.

Sec. 11. (1) The applicant may unilaterally terminate a voluntary remedial action plan approved pursuant to section 81-15,185 prior to completion of investigative and remedial activities if the applicant leaves the property in no worse condition, from a human health and environment perspective, than when the applicant initiated voluntary remedial action and the applicant reimburses the Department of Environmental Quality for all outstanding costs.

(2) The department may terminate a voluntary remedial action plan if the applicant:

(a) Violates any terms or conditions of the plan or fails to fulfill any obligations of the plan, including submission of an acceptable remedial action plan within a reasonable period of time;

(b) Fails to address an immediate and significant risk of harm to public health and the environment in a timely and effective manner; or

(c) Fails to initiate the plan within six months after approval by the department or to complete the plan within twenty-four months after approval by the department, excluding long-term operation, maintenance, and monitoring, and the department grants an extension.

(3) The department shall notify the applicant in writing of the intention to terminate the voluntary remedial action plan and include the reason for the termination and a summary of any unreimbursed costs of the department that are due.

Sec. 12. (1) Within sixty days after completion of a voluntary remedial action plan approved pursuant to section 81-15,185, the applicant shall provide the Department of Environmental Quality with a final remedial action report and assurance that the plan has been fully implemented. Department approval of a voluntary remedial action plan shall be void upon failure to comply with the approved plan or willful submission of false, inaccurate, or misleading information by the applicant.

(2) Voluntary remedial action plans approved under section 81-15,185 are not enforceable unless the department can demonstrate that the applicant has failed to fully implement the approved plan. The department may require further action if such action is authorized by other state statutes administered by the department.

Sec. 13. Section 81-15,186, Reissue Revised Statutes of Nebraska, is amended to read:

81-15,186. If the provisions set forth in requirements of the Remedial Action Plan Monitoring Act are met and the applicant has remitted all applicable fees, the Department of Environmental Quality may issue to the applicant a letter stating that no further action need be taken at the site related to any contamination for which remedial action has been taken in accordance with the approved remedial action plan. Such letter shall provide that the department may require the person to conduct additional remedial action in the event that any monitoring conducted at or near the real property or other circumstances indicate that (1) contamination is reoccurring, (2) additional contamination is present which was not identified pursuant to section 81-15,184, or 81-15,185, or (3) additional contamination is present for which remedial action was not taken according to the remedial action plan. As a condition of issuance, the department may require payment of ongoing direct and indirect costs of oversight of any ongoing long-term operation, maintenance, and monitoring. 

Sec. 14. Section 81-15,248, Revised Statutes Supplement, 2003, is amended to read:

81-15,248. (1) Beginning January 1, 2004, a private onsite wastewater treatment system shall not be sited, laid out, constructed, reconstructed, altered, modified, repaired, inspected, or pumped unless the siting, layout, construction, reconstruction, alteration, modification, repair, inspection, or pumping is carried out or supervised by either a certified professional as required by the Private Onsite Wastewater Treatment System Contractors Certification and System Registration Act, or a professional engineer licensed in Nebraska, or a registered environmental health specialist registered in Nebraska.

(2) Beginning January 1, 2004, any private onsite wastewater treatment system constructed, reconstructed, altered, or modified by a certified professional, professional engineer licensed in Nebraska, or registered environmental health specialist registered in Nebraska shall be registered with the department by the certified professional, professional engineer, or registered environmental health specialist within forty-five days of completion of the construction, reconstruction, alteration, or modification. The certified professional, professional engineer, or registered environmental health specialist shall submit the
registration on forms provided by the department and shall include the registration fee. The registration fee shall be fifty dollars until rules and regulations adopted and promulgated under the act provide a schedule of system registration fees adequate to cover direct and indirect program costs.

(3) The department may issue a temporary provisional certificate which shall satisfy the requirements of subsection (1) of this section until December 31, 2005, to an individual who applies to the department and includes with the application (a) a fee of three hundred dollars and (b) a properly executed and sworn affidavit stating that the applicant was engaged in activity relating to the siting, layout, construction, reconstruction, alteration, modification, repair, inspection, or pumping of a private onsite wastewater treatment system for at least twelve months preceding August 31, 2003. The affidavit shall specify the activity or activities listed in this subsection in which the applicant was engaged during such time.

(4) All temporary provisional certificates issued pursuant to subsection (3) of this section shall be subject to all administrative and enforcement authority of the department under the act and any rules and regulations relating to private onsite wastewater treatment systems adopted and promulgated by the council under the Environmental Protection Act.

(5) All temporary provisional certificates issued under subsection (3) of this section shall expire on December 31, 2005. Any individual holding a temporary provisional certificate wishing to become a certified professional under the Private Onsite Wastewater Treatment System Contractors Certification and System Registration Act shall before such date meet the requirements for such certification contained in the rules and regulations of the council adopted and promulgated pursuant to section 81-15,247.

(6) The director by contract may delegate onsite wastewater treatment system inspection and registration to a governmental subdivision which has adopted a program at least as stringent as the requirements provided by the Private Onsite Wastewater Treatment System Contractors Certification and System Registration Act and which has demonstrated authority to administer and enforce its onsite wastewater treatment system inspection and registration program.