

SENATE BILL No. 381

DIGEST OF SB 381 (Updated January 27, 2022 2:24 pm - DI 129)

Citations Affected: IC 10-19.

Synopsis: Regulation of radioactive material. Establishes Indiana as a nuclear regulatory agreement state upon approval by the U.S. Nuclear Regulatory Commission (commission) and the signing of an agreement by the governor and the chairman of the commission. Establishes the policies and purposes of the agreement in regulating certain radioactive items. Provides that the Indiana department of homeland security (department) is responsible for carrying out the duties of the agreement. Tasks the department to create rules, regulations, and protocols for the enforcement of the agreement. Requires the department to create licensing procedures for radioactive materials. Provides that the department shall create fee structures for the regulation of various radioactive services. Establishes the radiation site closure and disposal fund and the radiation long term care fund. Permits the department to enter public and private property to ensure compliance with radiation regulations under certain conditions. Provides that the governor and the department may enter into agreements with the commission. Supersedes municipality or county regulation of certain radioactive materials. Prohibits the use or possession of certain radioactive materials unless licensed by the department. Grants the department emergency authority to impound radioactive materials in the possession of a person who is not in compliance with the department. Provides civil penalties for violations of certain rules.

Effective: July 1, 2022.

Crider, Ford Jon, Boots

January 11, 2022, read first time and referred to Committee on Homeland Security and

Transportation.

January 24, 2022, reassigned to Committee on Appropriations pursuant to Rule 68(b).

January 27, 2022, amended, reported favorably — Do Pass.



Second Regular Session of the 122nd General Assembly (2022)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in this style type, and deletions will appear in this style type.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in *this style type* or *this style type* reconciles conflicts between statutes enacted by the 2021 Regular Session of the General Assembly.

SENATE BILL No. 381

A BILL FOR AN ACT to amend the Indiana Code concerning public safety.

Be it enacted by the General Assembly of the State of Indiana:

1	SECTION 1. IC 10-19-3-3, AS AMENDED BY P.L.187-2021,
2	SECTION 11, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
3	JULY 1, 2022]: Sec. 3. The executive director shall do the following:
4	(1) Serve as the chief executive and administrative officer of the
5	department.
6	(2) Serve as the director of the council.
7	(3) Administer the application for, and disbursement of, federal
8	and state homeland security money for all Indiana state and local
9	governments.
10	(4) Develop a single strategic plan for preparing and responding
11	to homeland security emergencies in consultation with the
12	council.
13	(5) Serve as the state coordinating officer under federal law for all
14	matters relating to emergency and disaster mitigation,
15	preparedness, response, and recovery.
16	(6) Use and allocate the services, facilities, equipment, personnel,
17	and resources of any state agency, on the governor's behalf, as is



1	reasonably necessary in the preparation for, response to, or
2	recovery from an emergency or disaster situation that threatens or
3	has occurred in Indiana.
4	(7) Develop a plan to protect key state assets and public
5	infrastructure from a disaster or terrorist attack.
6	(8) Partner with state agencies, including the state department of
7	health and state educational institutions, to develop public safety
8	education and outreach programs.
9	(9) Appoint an individual to serve as the state emergency medical
0	services medical director as provided in section 3.5 of this
1	chapter.
2	(10) Carry out the provisions of IC 10-19-12.
3	SECTION 2. IC 10-19-12 IS ADDED TO THE INDIANA CODE
4	AS A NEW CHAPTER TO READ AS FOLLOWS [EFFECTIVE
5	JULY 1, 2022]:
6	Chapter 12. Nuclear Regulatory Agreement
7	Sec. 1. This agreement shall be effective immediately upon:
8	(1) approval by the U.S. Nuclear Regulatory Commission; and
9	(2) signing by the governor and the chairman of the U.S.
20	Nuclear Regulatory Commission.
1	Sec. 2. It is the policy of the state in furtherance of its
22	responsibility to protect the occupational health and safety, public
22 23 24 25	health and safety, and environment to:
.4	(1) institute and maintain a regulatory program for sources
25	of ionizing radiation and nonionizing radiation so as to
26	provide for compatibility and equivalency with the standards
27	and regulatory programs of the federal government, an
8.	integrated effective system of regulation within the state, and
.9	a system consonant insofar as possible with those of other
0	states;
1	(2) institute and maintain a program to permit development
2	and use of sources of radiation for peaceful purposes
3	consistent with the health and safety of the public; and
4	(3) provide for the availability of capacity either within or
5	outside Indiana for the disposal of low-level radioactive waste
6	generated within Indiana except for waste generated as a
7	result of defense or federal research and development
8	activities and to recognize that such radioactive waste can be
9	most safely and efficiently managed on a regional basis.
0	Sec. 3. It is the purpose of this chapter to provide:
1	(1) a program of effective regulation of sources of radiation
-2	for the protection of the occupational health and safety and



1	public health and safety;
2	(2) a program to promote an orderly regulatory pattern
3	within Indiana, among the states, and between the federa
4	government and Indiana, and facilitate intergovernmenta
5	cooperation with respect to use and regulation of sources o
6	radiation to the end that duplication of regulation may be
7	minimized;
8	(3) a program to establish procedures for assumption and
9	performance of certain regulatory responsibilities with
10	respect to byproduct, source, and special nuclear materials
11	and
12	(4) a program to permit use of sources of radiation consisten
13	with the health and safety of the public.
14	Sec. 4. As used in this chapter:
15	(1) "Byproduct material" means:
16	(A) any radioactive material (except special nuclear
17	material) yielded in or made radioactive by exposure to the
18	radiation incident to the process of producing or utilizing
19	special nuclear material;
20	(B) the tailings or wastes produced by the extraction of
21	concentration of uranium or thorium from any or
22	processed primarily for its source material content;
23	(C) any discrete source of radium-226 that is produced
24	extracted, or converted after extraction for use for
25	commercial, medical, or research activity;
26	(D) any material that has been made radioactive by use o
27	a particle accelerator and is produced, extracted, or
28	converted after extraction for use for a commercial
29	medical, or research activity; and
30	(E) any discrete source of naturally occurring radioactive
31	material, other than source material, that is extracted of
32	converted after extraction for use in a commercial
33	medical, or research activity, if the governor, after
34	determination by the NRC, declares by order that the
35	source would pose a threat similar to the threat posed by
36	a discrete source of radium-226 to the public health and
37	safety.
38	(2) "Civil penalty" means any monetary penalty levied on a
39	licensee or registrant because of violations of statutes
40	regulations, licenses, or registration certificates, but does no

include criminal penalties.
(3) "Closure" or "site closure" means all activities performed



1	at a waste disposal site, such as stabilization and contouring,
2	to assure that the site is in a stable condition so that only
3	minor custodial care, surveillance, and monitoring are
4	necessary at the site following termination of a licensed
5	operation.
6	(4) "Decommissioning" means final operational activities at
7	a facility to dismantle site structures, to decontaminate site
8	surfaces and remaining structures, to stabilize and contain
9	residual radioactive material, and to carry out any other
10	activities to prepare the site for postoperational care.
11	(5) "Department" means the Indiana department of homeland
12	security established by IC 10-19-2-1.
13	(6) "Disposal of low-level radioactive waste" means the
14	isolation of such waste from the biosphere by emplacement in
15	a land burial facility.
16	(7) "General license" means a license effective under
17	regulations promulgated by the department without the filing
18	of an application with the department or the issuance of
19	licensing documents to particular persons to transfer, acquire,
20	own, possess, or use quantities of, or devices or equipment
21	utilizing, radioactive material.
22	(8) " High-level radioactive waste" means:
23	(A) irradiated reactor fuel;
24	(B) liquid wastes resulting from the operation of the first
25	cycle solvent extraction system, or equivalent, and the
26	concentrated wastes from subsequent extraction cycles, or
27	equivalent, in a facility for reprocessing irradiated reactor
28	fuel; and
29	(C) solids into which such liquid wastes have been
30	converted.
31	(9) "Ionizing radiation" means gamma rays and x-rays, alpha
32	and beta particles, high-speed electrons, neutrons, protons,
33	and other nuclear particles; but not sound or radio waves, or
34	visible, infrared, or ultraviolet light.
35	(10) "Low-level radioactive waste" means radioactive waste
36	not classified as high-level radioactive waste, transuranic
37	waste, spent nuclear fuel, or byproduct material.
38	(11) "Nonionizing radiation" means the following:
39	(A) Any electromagnetic radiation, other than ionizing
40	electromagnetic radiation.
41	(B) Any sonic, ultrasonic, or infrasonic wave.
42	(12) "Person" means any individual, corporation,



1	partnership, firm, association, trust, estate, public or private
2	institution, group, state agency other than the department,
3	political subdivision of this state, any other state or political
4	subdivision or agency thereof, and any legal successor,
5	representative, agent, or agency of the foregoing, but not
6	including federal government agencies.
7	(13) "Radiation" means ionizing radiation and nonionizing
8	radiation.
9	(14) "Radiation generating equipment" means any
10	manufactured product or device, or component part of such
11	a product or device, or any machine or system that during
12	operation can generate or emit radiation except those that
13	emit radiation only from radioactive material.
14	(15) "Radioactive material" means material (solid, liquid, or
15	gas) that emits ionizing radiation spontaneously. It includes
16	accelerator produced, byproduct, naturally occurring, source,
17	and special nuclear materials.
18	(16) "Registration" means registration with the department
19	in accordance with rules and regulations adopted pursuant to
20	this chapter.
21	(17) "Source material" means uranium or thorium, or any
22	combination thereof, in any physical or chemical form, or ores
23	which contain by weight one-twentieth of one percent (0.05%)
24	or more of uranium, thorium, or any combination thereof.
25	Source material does not include special nuclear material.
26	(18) "Source material mill tailings" means the tailings or
27	wastes produced by the extraction or concentration of
28	uranium or thorium from any ore processed primarily for its
29	source material content, including discrete surface wastes
30	resulting from underground solution extraction processes, but
31	not including underground ore bodies depleted by such
32	solution extraction processes.
33	(19) "Source material milling" means any processing of ore,
34	including underground solution extraction of unmined ore,
35	primarily for the purpose of extracting or concentrating
36	uranium or thorium that results in the production of source
37	material mill tailings.
38	(20) "Sources of radiation" means collectively, radioactive
39	material and radiation generating equipment.
40	(21) "Special nuclear material" means plutonium, uranium

233, and uranium enriched in the isotope 233 or in the isotope

235, but does not include source material; or any material



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1	artificially enriched by any of the foregoing, but does not
2	include source material.
3	(22) "Specific license" means a license, issued to a named
4	person upon application filed under the regulations
5	promulgated under this chapter, to use, manufacture,
6	produce, transfer, receive, acquire, or possess quantities of, or
7	devices or equipment utilizing, radioactive material.
8	(23) "Spent nuclear fuel" means irradiated nuclear fuel that
9	has undergone at least one (1) year's decay since being used as
10	a source of energy in a power reactor. Spent fuel includes the
11	special nuclear material, byproduct material, source material,
12	and other radioactive material associated with fuel
13	assemblies.
14	(24) "Transuranic waste" means radioactive waste containing
15	alpha emitting transuranic elements, with radioactive
16	half-lives greater than five (5) years, in excess of ten (10)
17	nanocuries per gram.
18	Sec. 5. (a) The Indiana department of homeland security is
19	designated as the state agency responsible for carrying out the
20	duties of this chapter.
21	(b) The executive director of the department may use the
22	authority granted under IC 10-19-3-4 and IC 10-19-3-5 to carry
23	out the duties of this chapter.
24	(c) The department shall, for the protection of the occupational
25	health and safety, public health and safety, and environment, do
26	the following:
27	(1) Develop programs for evaluation and control of hazards
28	associated with use of sources of radiation.
29	(2) Develop programs with due regard for compatibility with
30	federal programs for regulation of byproduct, source, and
31	special nuclear materials.
32	(3) Adopt rules and regulations, which may provide for
33	licensing and registration, relating to control of sources of
34	radiation with due regard for compatibility with the
35	regulatory programs of the federal government.
36	(4) Issue such orders or modifications thereof as may be
37	necessary in connection with proceedings under this chapter.
38	(5) Advise, consult, and cooperate with other state agencies,
39	the federal government, other states and interstate agencies,
40	political subdivisions, and other organizations concerned with
41	control of sources of radiation.

(6) Have the authority to accept and administer grants, or



1	other funds or gifts, conditional or otherwise, in furtherance
2	of its functions, from the federal government and from other
3	sources, public or private.
4	(7) Encourage, participate in, or conduct studies,
5	investigations, training, research, and demonstrations relating
6	to control of sources of radiation.
7	(8) Collect and disseminate information relating to control of
8	sources of radiation, including maintenance of a file of:
9	(A) all license applications, issuances, denials,
10	amendments, transfers, renewals, modifications,
11	suspensions, and revocations;
12	(B) registrants possessing sources of radiation requiring
13	registration under the provisions of this chapter and any
14	administrative or judicial action pertaining thereto; and
15	(C) all of the department's rules and regulations relating
16	to regulation of sources of radiation, pending or
17	promulgated, and proceedings thereon.
18	(d) Registration of radiation generating equipment and
19	regulations regarding the use of radiation generating equipment
20	shall be in accordance with IC 16-41-35.
21	(e) The department shall coordinate the registration, regulation,
22	and use of radiation generating equipment under subsection (d).
23	The department shall do the following in carrying out the duties of
24	this subsection:
25	(1) Consult with and review regulations and procedures of a
26	state agency or department that regulates, in part, radiation
27	or radiation generating equipment to prevent unnecessary
28	duplication, inconsistencies, or gaps in regulatory
29	requirements.
30	(2) Review, before and after, the holding of any public hearing
31	required under the provisions of this chapter prior to
32	promulgation, the proposed rules and regulations of any state
33	agencies that relate to the use and control of radiation, to
34	assure that the rules and regulations are consistent with other
35	agencies. Proposed rules and regulations are not effective
36	until thirty (30) days after submission to the department,
37	unless either the governor or the department waives all or
38	part of the thirty (30) day period. The waiting period runs
39	concurrently with any other waiting period required by state
40	law.
41	(3) Consult with state agencies in an effort to resolve

inconsistencies if the department determines that a proposed



1	rule or regulation is inconsistent with an existing rule or
2	regulation.
3	(4) Notify the governor if an inconsistency under subdivision

- (4) Notify the governor if an inconsistency under subdivision (3) has not been resolved. Upon notification, the governor may find that the proposed rules and regulations or parts thereof are inconsistent with the rules and regulations of other agencies of the state and may issue an order to that effect in which event the proposed rules or regulations or parts thereof shall not become effective. The governor may, in the alternative, upon a similar determination, direct the appropriate agency or agencies to amend or repeal existing rules or regulations to achieve consistency with the proposed rules or regulations.
- (f) The agencies of the state shall keep the department fully and currently informed as to their activities relating to development and regulation of sources of radiation.
- Sec. 6. (a) The department shall adopt rules under IC 4-22-2 for general and specific licensing of radioactive material, or devices or equipment utilizing such material. The rules must provide for the amendment, suspension, or revocation of licenses. The rules must also provide the following:
 - (1) Each application for a specific license shall be in writing and shall state such information as the department, by rule or regulation, may determine to be necessary to decide the technical and financial qualifications or any other qualifications of the applicant as the department may deem reasonable and necessary to protect the occupational health and safety and public health and safety. The department may at any time after the filing of the application, and before the expiration of the license, require further written statements and may make such inspections as the department may deem necessary in order to determine whether the license should be modified, suspended, or revoked. All applications and statements shall be signed by the applicant or licensee. The department may require any applications or statements to be made under oath or affirmation.
 - (2) Each license shall be in such form and contain such terms and conditions as the department may by rule or regulation prescribe.
 - (3) No license issued under the authority of this chapter and no right to possess or use sources of radiation granted by any license shall be assigned or in any manner disposed of unless



- the department shall, after securing full information, find that the transfer is in accordance with the provisions of this chapter, and shall give its consent in writing.
 - (4) The terms and conditions of all licenses shall be subject to amendment, revision, or modification by rules, regulations, or orders issued in accordance with the provisions of this chapter.
- (b) The department is authorized to require registration or licensing of other sources of radiation.
- (c) The department is authorized to exempt certain sources of radiation or kinds of uses or users from the licensing or registration requirements set forth in this section when the department makes a finding that the exemption of such sources of radiation or kinds of uses or users will not constitute a significant risk to the health and safety of the public.
- (d) Rules and regulations promulgated under this chapter may provide for recognition of other state or federal licenses as the department shall deem desirable, subject to such registration requirements as the department may prescribe.
- Sec. 7. (a) The department shall prescribe and collect such fees as may be established by regulation for radiation protection services provided under this chapter. Fees collected under this section shall be deposited in the fire and building services fund established under IC 22-12-6-1. Services for which fees may be established include the following:
 - (1) Registration of sources of radiation.
 - (2) Issuance, amendment, and renewal of licenses for radioactive materials.
 - (3) Inspections of registrants or licensees.
 - (4) Environmental surveillance activities to assess the radiological impact of activities conducted by licensees.
- (b) In determining rates of such fees, the department shall, as an objective, obtain sufficient funds therefrom to reimburse the state for all or a substantial portion of the direct and indirect costs of the radiation protection services specified in subsection (a). The department shall take into account any special arrangements between the state and a registrant, a licensee, another state, or a federal agency whereby the cost of the services is otherwise partially or fully recovered.
- (c) The department may, upon application by an interested person, or on its own initiative, grant such exemptions from the requirements of this section as it determines are in the public



interest. Applications for exemption under this subsection may include activities such as, but not limited to, the use of licensed materials for educational or noncommercial displays or scientific collections.

- (d) When a registrant or licensee fails to pay the applicable fee, the department may suspend or revoke the registration or license or may issue an appropriate order.
- Sec. 8. (a) For licensed activities involving disposal of low-level radioactive waste, the department shall, and for other classes of licensed activity the department may, establish by rule or regulation standards and procedures to ensure that the licensee will provide an adequate surety or other financial arrangement to permit the completion of all requirements established by the department for the decontamination, closure, decommissioning, and reclamation of sites, structures, and equipment used in conjunction with such licensed activity, in case the licensee should default for any reason in performing such requirements.
- (b) All sureties required under subsection (a) that are forfeited shall be paid to the department for deposit by the state treasurer in a special fund called the radiation site closure and disposal fund. All money in this fund is hereby appropriated and may be expended by the department as necessary to complete such requirements on which licensees have defaulted. Money in this fund shall not be used for normal operating expenses of the department. Money in the fund shall not revert back to the state general fund.
- (c) For licensed activities involving the disposal of low-level radioactive waste the department shall, and for other classes of licensed activity when radioactive material that will require surveillance or care is likely to remain at the site after the licensed activities cease, the department may, establish by rule or regulation standards and procedures to ensure that the licensee, before termination of the license, will make available such funding arrangements as may be necessary to provide for long-term site surveillance and care.
- (d) All funds collected from licensees under subsection (c) shall be paid to the department for deposit by the state treasurer in a special fund called the radiation long-term care fund. All funds accrued as interest on money deposited in this fund are hereby appropriated and may be expended by the department for the continuing long-term surveillance, maintenance, and other care of facilities from which such funds are collected as necessary for



- protection of the public health and safety and the environment. Money in the fund shall not revert back to the state general fund. Notwithstanding any other provisions of this subsection, if title to and custody of any radioactive material and its disposal site are transferred to the United States upon termination of any license for which funds have been collected for such long-term care, the collected funds and interest accrued thereon shall be transferred to the United States.
- (e) The sureties or other financial arrangements and funds required by subsections (a) and (c) shall be established in amounts sufficient to ensure compliance with those standards, if any, established by the U.S. Nuclear Regulatory Commission pertaining to closure, decommissioning, reclamation, and long-term site surveillance and care of such facilities and sites.
- (f) In order to provide for the proper care and surveillance of sites subject to subsection (c), the department, on behalf of the state, may acquire by gift or transfer from another government agency or private person any land and appurtenances necessary to fulfill the purposes of this section. Any such gift or transfer is subject to approval and acceptance by the department.
- (g) The department may by contract, agreement, lease, or license with any person, including another state agency, provide for the decontamination, closure, decommissioning, reclamation, surveillance, or other care of a site subject to this section as needed to carry out the purposes of this section.
- (h) In the event that a person licensed by any governmental agency other than the department desires to transfer a site to the state for the purpose of administering or providing long-term care, a lump sum deposit shall be made to the radiation long-term care fund. The amount of such deposit shall be determined by the department taking into account the factors in subsections (c) and (e).
- (i) All state, local, or other governmental agencies, shall be exempt from the requirements of subsections (a) and (c).
- Sec. 9. The department or its duly authorized representatives shall have the power to enter at all reasonable times upon any private or public property for the purpose of determining whether or not there is compliance with or violation of the provisions of this chapter and rules and regulations issued thereunder, except that entry into areas under the jurisdiction of the federal government shall be effected only with the concurrence of the federal government or its duly designated representative.



- Sec. 10. The department is authorized to require by rule, regulation, or order the keeping of such records with respect to activities under licenses and registration certificates issued under this chapter as may be necessary to effectuate the purposes of this chapter. These records shall be made available for inspection by, or copies thereof shall be submitted to, the department on request.
- Sec. 11. (a) The governor, on behalf of the state, is authorized to enter into agreements with the U.S. Nuclear Regulatory Commission under Section 274b of the Atomic Energy Act of 1954, as amended, providing for discontinuance of certain of the commission's licensing and related regulatory authority with respect to byproduct, source, and special nuclear materials and the assumption of regulatory authority therefore by this state.
- (b) Any person who, on the effective date of an agreement under subsection (a), possesses a license issued by the U.S. Nuclear Regulatory Commission for radioactive materials subject to the agreement shall be deemed to possess a like license issued under this chapter, which shall expire either ninety (90) days after receipt from the department of a notice of expiration of such license, or on the date of expiration specified in the U.S. Nuclear Regulatory Commission license, whichever is earlier.
- Sec. 12. (a) The department is authorized to enter into an agreement or agreements with the U.S. Nuclear Regulatory Commission under Section 274i of the Atomic Energy Act of 1954, as amended, other federal government agencies as authorized by law, other states or interstate agencies, whereby this state will perform on a cooperative basis with the commission, other federal government agencies, other states, or interstate agencies, inspections or other functions relating to control of sources of radiation.
- (b) The department may institute training programs for the purpose of qualifying personnel to carry out the provisions of this chapter, and may make said personnel available for participation in any program or programs of the federal government, other states, or interstate agencies in furtherance of the purposes of this chapter.
- Sec. 13. Ordinances, resolutions, or regulations, now or hereafter in effect, of the governing body of a municipality or county or of state agencies, other than the department under section 5 of this chapter, relating to byproduct, source, and special nuclear materials shall be superseded by this chapter.
 - Sec. 14. (a) Rules shall be promulgated under this chapter in



1	accordance with IC 4-22-2.
2	
3	(b) Orders shall be issued under this chapter in accordance with IC 4-21.5.
4	(c) In any proceeding for licensing ores processed primarily for
5	their source material content and disposal of byproduct material
6	or for licensing disposal of low-level radioactive waste, the
7	department shall provide:
8	(1) an opportunity, after public notice, for written comments
9	and a public hearing, with a transcript;
10	(2) an opportunity for cross-examination; and
11	(3) a written determination of the action to be taken, which is
12	based upon findings included in the determination and upon
13	evidence presented during the public comment period.
14	(d) In any proceeding for licensing ores processed primarily for
15	their source material content and disposal of byproduct material
16	or for licensing disposal of low-level radioactive waste, the
17	department shall prepare, for each licensed activity that has a
18	significant impact on the human environment, a written analysis
19	of the impact of such licensed activity on the environment. The
20	analysis shall be available to the public before the commencement
21	of hearings held pursuant to subsection (c) and shall include the
22	following:
23	(1) An assessment of the radiological and nonradiological
24	impacts to the public health.
25	(2) An assessment of any impact on any waterway and
26	groundwater.
27	(3) Consideration of alternatives, including alternative sites
28	and engineering methods, to the activities to be conducted.
29	(4) Consideration of the long-term impacts, including
30	decommissioning, decontamination, and reclamation of
31	facilities and sites associated with the licensed activities and
32	management of any radioactive materials that will remain on
33	the site after such decommissioning, decontamination, and
34	reclamation.
35	(e) The department shall prohibit any major construction with
36	respect to any activity for which an environmental impact analysis
37	is required by subsection (d) prior to completion of such analysis.
38	(f) Whenever the department finds that an emergency exists
39	requiring immediate action to protect the public health and safety,
40	the department may adopt emergency rules under IC 4-22-2-37.1
41	or issue emergency orders under IC 4-21.5-4 to address the



emergency.

Sec. 15. Whenever, in the judgment of the department, any person has engaged in or is about to engage in any acts or practices that constitute or will constitute a violation of any provision of this chapter, or any rule, regulation, or order issued thereunder, the department may, in lieu of issuing an administrative order, apply for an order from a circuit or superior court in the county in which the person takes a substantial step toward violating a law, or a violation occurs. Upon a showing by the department that such person has engaged or is about to engage in any such acts or practices, a permanent or temporary injunction, a restraining order, or other order may be granted.

Sec. 16. It shall be unlawful for any person to use, manufacture, produce, distribute, sell, transport, transfer, install, repair, receive, acquire, own, or possess any source of radiation unless licensed by or registered with the department in conformance with rules and regulations, if any, promulgated in accordance with the provisions of this chapter.

Sec. 17. The department shall have the authority in the event of an emergency to impound or order the impounding of sources of radiation in the possession of any person who is not equipped to observe or fails to observe the provisions of this chapter or any rules or regulations issued thereunder.

- Sec. 18. (a) Any person who violates any licensing or registration provision of this chapter or any rule, regulation, or order issued thereunder, or any term, condition, or limitation of any license or registration certificate issued thereunder, or commits any violation for which a license or registration certificate may be revoked under rules or regulations issued under this chapter may be subject to a civil penalty, to be imposed by the department, not to exceed ten thousand dollars (\$10,000). If any violation is a continuing one, each day of such violation shall constitute a separate violation for the purpose of computing the applicable civil penalty. The department shall have the power to compromise, mitigate, or remit such penalties.
- (b) Whenever the department proposes to subject a person to the imposition of a civil penalty under the provisions of this section, it shall issue an order in accordance with IC 4-21.5.
- (c) The department is authorized to institute a civil action to collect a penalty imposed pursuant to this section. The department shall have the exclusive power to compromise, mitigate, or remit such civil penalties as are referred to the department for collection.
 - (d) All money collected from civil penalties under this section



- shall be deposited in the fire and building services fund established by IC 22-12-6-1.
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REPORT OF THE PRESIDENT PRO TEMPORE

Madam President: Pursuant to Senate Rule 68(b), I hereby report that Senate Bill 381, currently assigned to the Committee on Homeland Security and Transportation, be reassigned to the Committee on Appropriations.

BRAY

COMMITTEE REPORT

Madam President: The Senate Committee on Appropriations, to which was referred Senate Bill No. 381, has had the same under consideration and begs leave to report the same back to the Senate with the recommendation that said bill be AMENDED as follows:

Page 2, line 35, delete "low level" and insert "low-level".

Page 3, line 19, delete "and".

Page 3, line 22, delete "content." and insert "content;".

Page 3, between lines 22 and 23, begin a new line double block indented and insert:

- "(C) any discrete source of radium-226 that is produced, extracted, or converted after extraction for use for a commercial, medical, or research activity;
- (D) any material that has been made radioactive by use of a particle accelerator and is produced, extracted, or converted after extraction for use for a commercial, medical, or research activity; and
- (E) any discrete source of naturally occurring radioactive material, other than source material, that is extracted or converted after extraction for use in a commercial, medical, or research activity, if the governor, after determination by the NRC, declares by order that the source would pose a threat similar to the threat posed by a discrete source of radium-226 to the public health and safety."

Page 3, line 40, delete "low level" and insert "low-level".

Page 4, line 7, delete "High level" and insert "High-level".

Page 4, line 18, delete "particles" and insert "particles;".

Page 4, line 20, delete "Low level" and insert "Low-level".

Page 4, line 21, delete "high level" and insert "high-level".



Page 5, line 23, delete "means radioactive material" and insert "means collectively, radioactive material and".

Page 5, line 27, delete "source material" and insert "source material;".

Page 7, line 16, delete "act" and insert "chapter".

Page 7, line 18, delete "agency" and insert "agencies".

Page 7, line 20, delete "agency" and insert "agencies".

Page 8, line 3, delete "material, devices," and insert "material, or devices".

Page 9, line 35, delete "low level" and insert "low-level".

Page 10, line 12, delete "low level" and insert "low-level".

Page 10, line 16, delete "may" and insert "may,".

Page 10, line 19, delete "long term" and insert "long-term".

Page 10, line 23, delete "long term" and insert "long-term".

Page 10, line 26, delete "long term" and insert "long-term".

Page 10, line 28, after "safety and" insert "the".

Page 10, line 33, delete "long term" and insert "long-term".

Page 10, line 40, delete "long term" and insert "long-term".

Page 11, line 13, delete "long term" and insert "long-term".

Page 11, line 14, delete "long term" and insert "long-term".

Page 12, line 33, delete "low level" and insert "low-level".

Page 13, line 1, delete "low level" and insert "low-level".

Page 13, line 14, delete "long term" and insert "long-term".

and when so amended that said bill do pass.

(Reference is to SB 381 as introduced.)

MISHLER, Chairperson

Committee Vote: Yeas 12, Nays 0.

