FIRST ENGROSSMENT

Sixty-sixth Legislative Assembly of North Dakota

ENGROSSED SENATE BILL NO. 2037

Introduced by

Legislative Management

(Natural Resources Committee)

- 1 A BILL for an Act to create and enact chapters 38-23 and 38-24 of the North Dakota Century
- 2 Code, relating to the disposal and storage of high-level radioactive waste and subsurface
- 3 storage and retrieval of nonhydrocarbons; to amend and reenact sections 12.1-06.1-01 and
- 4 38-19-09 of the North Dakota Century Code, relating to the definition of illegal transportation or
- 5 disposal of radioactive waste material or hazardous waste and disposition of unusable products;
- 6 to repeal chapter 23-20.2 of the North Dakota Century Code, relating to the disposal of nuclear
- 7 waste material; and to provide a penalty.

8 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

- 9 SECTION 1. AMENDMENT. Section 12.1-06.1-01 of the North Dakota Century Code is
 10 amended and reenacted as follows:
- 11 **12.1-06.1-01. Definitions.**
- 12 1. For the purpose of section 12.1-06.1-02:
- 13a."Combination" means persons who collaborate in carrying on or furthering the14activities or purposes of a criminal association even though those persons may15not know each other's identity or membership in the combination may change16from time to time or one or more members may stand in a wholesaler-retailer or17other arm's-length relationship with others as to activities or dealings between or18among themselves in an illicit operation.
- 19b."Criminal association" means any combination of persons or enterprises20engaging, or having the purpose of engaging, on a continuing basis in conduct21which violates any one or more provisions of any felony statute of this state or22which is the willful and illegal transportation or disposal of radioactive waste23material or hazardous waste.

- For the purposes of sections 12.1-06.1-02 through 12.1-06.1-07, unless the context
 otherwise requires:
- a. "Control" means the possession of a sufficient interest to permit substantial
 direction over the affairs of an enterprise.
- b. "Enterprise" means any corporation, limited liability company, association, labor
 union, or other legal entity or any group of persons associated in fact although
 not a legal entity.
- 8 c. "Financial institution" means any bank, trust company, savings and loan 9 association, credit union, or moneylender under the jurisdiction of the state 10 department of financial institutions or its commissioner, or the state banking 11 board, or the state credit union board.
- 12 d. "Illegal transportation or disposal of radioactive waste material or hazardous 13 waste" means the transportation or disposal into a nonhazardous waste landfill or 14 the intentional and unlawful dumping into or on any land or water of radioactive 15 waste material in violation of section 23-20.2-09 chapter 38-23 or the rules 16 adopted pursuant to that section which were in effect on January 1, 1997 chapter, 17 or hazardous waste in willful violation of chapter 23-20.3 or the rules adopted 18 pursuant to that chapter which were in effect on January 1, 1997, except for the-19 handling of conditionally exempt small quantities of hazardous waste as-20 referenced in section 33-24-02-05 of the North Dakota Administrative Code.
- e. "Pattern of racketeering activity" requires at least two acts of racketeering activity,
 one of which occurred after July 8, 1987, and the last of which occurred within
 ten years, excluding any period of imprisonment, after the commission of a prior
 act of racketeering activity.
- f. "Racketeering" means any act including any criminal attempt, facilitation,
 solicitation, or conspiracy, committed for financial gain, which is chargeable or
 indictable under the laws of the state in which the act occurred and, if the act
 occurred in a state other than this state, would be chargeable or indictable under
 the laws of this state had the act occurred in this state and punishable by
 imprisonment for more than one year, regardless of whether such act is charged
 or indicted, involving:

	-			
1			(1)	Homicide.
2			(2)	Robbery.
3			(3)	Kidnapping.
4			(4)	Forgery.
5			(5)	Theft.
6			(6)	Bribery.
7			(7)	Gambling.
8			(8)	Usury.
9			(9)	Extortion.
10			(10)	Unlawful delivery of controlled substances.
11			(11)	Trafficking in explosives, weapons, or stolen property.
12			(12)	Leading a criminal association.
13			(13)	Obstructing or hindering criminal investigations or prosecutions.
14			(14)	Asserting false claims including, but not limited to, false claims asserted
15				through fraud or arson.
16			(15)	Fraud.
17			(16)	Sale of unregistered securities or real property securities and transactions
18				involving such securities by unregistered dealers or salesmen.
19			(17)	Obscenity.
20			(18)	Child pornography.
21			(19)	Prostitution.
22			(20)	Human trafficking.
23		g.	"Re	cords" means any book, paper, writing, record, computer program, or other
24			mat	erial.
25	3.	Fo	r the p	urposes of section 12.1-06.1-08:
26		a.	"Aco	cess" means to approach, instruct, communicate with, store data in, retrieve
27			data	a from, or otherwise make use of any resources of a computer, computer
28			syst	em, or computer network.
29		b.	"Co	mputer" means an electronic device which performs work using programmed
30			insti	ruction and which has one or more of the capabilities of storage, logic,
31			arith	metic, communication, or memory and includes all input, output, processing,

1			storage, software, or communication facilities that are connected or related to
2			such a device in a system or network.
3		C.	"Computer network" means the interconnection of communication lines, including
4			microwave, fiber optics, light beams, or other means of electronic or optic data
5			communication, with a computer through remote terminals or a complex
6			consisting of two or more interconnected computers.
7		d.	"Computer program" means a series of instructions or statements, in a form
8			acceptable to a computer, which permits the functioning of a computer system in
9			a manner designed to provide appropriate products from such computer system.
10		e.	"Computer software" means a set of computer programs, procedures, and
11			associated documentation concerned with the operation of a computer system.
12		f.	"Computer system" means a set of related, connected, or unconnected computer
13			equipment, devices, and software.
14		g.	"Financial instrument" means any credit card, debit card, or electronic fund
15			transfer card, code, or other means of access to an account for the purpose of
16			initiating electronic fund transfers, or any check, draft, money order, certificate of
17			deposit, letter of credit, bill of exchange, marketable security, or any other written
18			instrument which is transferable for value.
19		h.	"Property" includes financial instruments, information, electronically produced or
20			stored data, supporting documentation, computer software, and computer
21			programs in either machine or human readable form, and any other tangible or
22			intangible item of value.
23		i.	"Services" includes computer time, data processing, storage functions, and other
24			uses of a computer, computer system, or computer network to perform useful
25			work.
26	(Co	nting	ent effective date - See note) Definitions.
27	1.	For	the purpose of section 12.1-06.1-02:
28		a.	"Combination" means persons who collaborate in carrying on or furthering the
29			activities or purposes of a criminal association even though those persons may
30			not know each other's identity or membership in the combination may change
31			from time to time or one or more members may stand in a wholesaler-retailer or

1			other arm's-length relationship with others as to activities or dealings between or
2			among themselves in an illicit operation.
3		b.	"Criminal association" means any combination of persons or enterprises
4			engaging, or having the purpose of engaging, on a continuing basis in conduct
5			which violates any one or more provisions of any felony statute of this state or
6			which is the willful and illegal transportation or disposal of radioactive waste
7			material or hazardous waste.
8	2.	For	the purposes of sections 12.1-06.1-02 through 12.1-06.1-07, unless the context
9		oth	erwise requires:
10		a.	"Control" means the possession of a sufficient interest to permit substantial
11			direction over the affairs of an enterprise.
12		b.	"Enterprise" means any corporation, limited liability company, association, labor
13			union, or other legal entity or any group of persons associated in fact although
14			not a legal entity.
15		C.	"Financial institution" means any bank, trust company, savings and loan
16			association, credit union, or moneylender under the jurisdiction of the state
17			department of financial institutions or its commissioner, or the state banking
18			board, or the state credit union board.
19		d.	"Illegal transportation or disposal of radioactive waste material or hazardous
20			waste" means the transportation or disposal into a nonhazardous waste landfill or
21			the intentional and unlawful dumping into or on any land or water of radioactive
22			waste material in violation of section 23-20.2-09chapter 38-23 or the rules
23			adopted pursuant to that section which were in effect on January 1, 1997chapter,
24			or hazardous waste in willful violation of chapter 23.1-04 or the rules adopted
25			which were in effect on January 1, 1997, except for the handling of conditionally
26			exempt small quantities of hazardous waste as was referenced in section
27			33-24-02-05 of the North Dakota Administrative Codepursuant to that chapter.
28		e.	"Pattern of racketeering activity" requires at least two acts of racketeering activity,
29			one of which occurred after July 8, 1987, and the last of which occurred within
30			ten years, excluding any period of imprisonment, after the commission of a prior
31			act of racketeering activity.

1	f. "	Racketeering" means any act including any criminal attempt, facilitation,
2	5	olicitation, or conspiracy, committed for financial gain, which is chargeable or
3	i	ndictable under the laws of the state in which the act occurred and, if the act
4	C	occurred in a state other than this state, would be chargeable or indictable under
5	t	he laws of this state had the act occurred in this state and punishable by
6	i	mprisonment for more than one year, regardless of whether such act is charged
7	C	or indicted, involving:
8	(1) Homicide.
9	(2	2) Robbery.
10	(3) Kidnapping.
11	(4	4) Forgery.
12	(5) Theft.
13	(6) Bribery.
14	(7) Gambling.
15	(3) Usury.
16	(9) Extortion.
17	(1	0) Unlawful delivery of controlled substances.
18	(1	1) Trafficking in explosives, weapons, or stolen property.
19	(1)	2) Leading a criminal association.
20	(1	3) Obstructing or hindering criminal investigations or prosecutions.
21	(1-	4) Asserting false claims including, but not limited to, false claims asserted
22		through fraud or arson.
23	(1	5) Fraud.
24	(1	6) Sale of unregistered securities or real property securities and transactions
25		involving such securities by unregistered dealers or salesmen.
26	(1	7) Obscenity.
27	(1	Child pornography.
28	(1	9) Prostitution.
29	(2	0) Human trafficking.
30	g. "	Records" means any book, paper, writing, record, computer program, or other
31	r	naterial.

1 For the purposes of section 12.1-06.1-08: 3. 2 "Access" means to approach, instruct, communicate with, store data in, retrieve a. 3 data from, or otherwise make use of any resources of a computer, computer 4 system, or computer network. 5 "Computer" means an electronic device which performs work using programmed b. 6 instruction and which has one or more of the capabilities of storage, logic, 7 arithmetic, communication, or memory and includes all input, output, processing, 8 storage, software, or communication facilities that are connected or related to 9 such a device in a system or network. 10 "Computer network" means the interconnection of communication lines, including C. 11 microwave, fiber optics, light beams, or other means of electronic or optic data 12 communication, with a computer through remote terminals or a complex 13 consisting of two or more interconnected computers. 14 "Computer program" means a series of instructions or statements, in a form d. 15 acceptable to a computer, which permits the functioning of a computer system in 16 a manner designed to provide appropriate products from such computer system. 17 "Computer software" means a set of computer programs, procedures, and e. 18 associated documentation concerned with the operation of a computer system. 19 "Computer system" means a set of related, connected, or unconnected computer f. 20 equipment, devices, and software. 21 "Financial instrument" means any credit card, debit card, or electronic fund g. 22 transfer card, code, or other means of access to an account for the purpose of 23 initiating electronic fund transfers, or any check, draft, money order, certificate of 24 deposit, letter of credit, bill of exchange, marketable security, or any other written 25 instrument which is transferable for value. 26 "Property" includes financial instruments, information, electronically produced or h. 27 stored data, supporting documentation, computer software, and computer 28 programs in either machine or human readable form, and any other tangible or 29 intangible item of value.

1i."Services" includes computer time, data processing, storage functions, and other2uses of a computer, computer system, or computer network to perform useful3work.

4 SECTION 2. AMENDMENT. Section 38-19-09 of the North Dakota Century Code is

- 5 amended and reenacted as follows:
- 6 **38-19-09. Disposition of unusable products.**
- 7 Products for which there is no beneficial use and which the commission determines to be
- 8 hazardous must be disposed of in accordance with the provisions of chapter 23-20.238-23 and
- 9 other state laws and regulations regarding the management of hazardous waste.
- 10 **SECTION 3.** Chapter 38-23 of the North Dakota Century Code is created and enacted as
- 11 follows:
- 12 <u>38-23-01. Definitions.</u>
- 13 <u>As used in this chapter:</u>
- 14 <u>1.</u> <u>"Commission" means the industrial commission.</u>
- 15 <u>2.</u> <u>"High-level radioactive waste" means:</u>
- 16a.Highly radioactive material resulting from the reprocessing of spent nuclear fuel,17and other highly radioactive material, containing fission products in sufficient18concentrations to require permanent isolation, including liquid waste produced19directly in reprocessing and any solid material derived from the liquid waste; or
- 20b.Highly radioactive material that the commission, consistent with existing law and21rules, determines requires permanent isolation.
- 22 <u>3.</u> <u>"High-level radioactive waste disposal" means the emplacement in a repository of</u>
- 23 <u>high-level radioactive waste with no foreseeable intent of recovery.</u>
- <u>4.</u> "High-level radioactive waste facility" means a premises, building, structure, fixture, or
 improvements used or operated for the storage or disposal of high-level radioactive
 waste.
- 27 <u>5.</u> <u>"High-level radioactive waste storage" means the retention of high-level radioactive</u>
 28 <u>waste with the intent to recover the waste for subsequent use, processing, or disposal.</u>
- 29 <u>38-23-02. Jurisdiction of the commission and duties.</u>
- The commission has jurisdiction and authority over any person or property, public or
 private, necessary to enforce this chapter. The commission may investigate and

1		<u>det</u>	ermine whether facts exist justifying action by the commission. The state	<u>geologist</u>
2		<u>sha</u>	all act as a supervisor charged with the duty of enforcing the regulations a	nd orders
3		<u>of t</u>	he commission applicable to this chapter.	
4	<u>2.</u>	<u>The</u>	e commission acting through the state geologist may:	
5		<u>a.</u>	Serve as the point of contact for the federal department of energy or an	<u>y other</u>
6			federal agency on any matter related to the long-term or temporary stor	age or
7			permanent disposal of high-level radioactive waste.	
8		<u>b.</u>	Issue a notice of disapproval regarding a proposed high-level radioactive	<u>ve waste</u>
9			facility in accordance with federal law when the legislative assembly is	<u>not in</u>
10			session. Before issuing a notice of disapproval, the commission shall co	onsult with
11			the high-level radioactive waste advisory council and the local governm	<u>ent</u>
12			entities with jurisdiction over the area where the proposed high-level rad	dioactive_
13			waste facility is to be located.	
14	<u>3.</u>	<u>On</u> l	ly the legislative assembly may issue a notice of disapproval during a legi	<u>slative</u>
15		ses	ssion.	
10				
16	<u>4.</u>		e commission, acting through the state geologist, may:	
	<u>4.</u>			ploration of
16	<u>4.</u>	The	e commission, acting through the state geologist, may:	
16 17	<u>4.</u>	The	e commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp	ate,
16 17 18	<u>4.</u>	The	e commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp a suitable location for a high-level radioactive waste facility within the st	ate,
16 17 18 19	<u>4.</u>	<u>The</u> <u>a.</u>	e commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp a suitable location for a high-level radioactive waste facility within the st including providing comments to a federal agency or initiating litigation.	<u>ate,</u> ioactive
16 17 18 19 20	<u>4.</u>	<u>The</u> <u>a.</u>	e commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp a suitable location for a high-level radioactive waste facility within the st including providing comments to a federal agency or initiating litigation. Enter agreements with the federal government regarding high-level rad	<u>ate,</u> ioactive
16 17 18 19 20 21	<u>4.</u>	<u>The</u> <u>a.</u>	e commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp a suitable location for a high-level radioactive waste facility within the st including providing comments to a federal agency or initiating litigation. Enter agreements with the federal government regarding high-level rad waste regulation and facility siting and accept available funds for depose	<u>ate,</u> ioactive it into the
16 17 18 19 20 21 22	<u>4.</u>	<u>The</u> <u>a.</u> <u>b.</u>	e commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp a suitable location for a high-level radioactive waste facility within the st including providing comments to a federal agency or initiating litigation. Enter agreements with the federal government regarding high-level rad waste regulation and facility siting and accept available funds for depos high-level radioactive waste fund.	<u>ate,</u> ioactive it into the
16 17 18 19 20 21 22 23	<u>4.</u>	<u>The</u> <u>a.</u> <u>b.</u>	 <u>a commission, acting through the state geologist, may:</u> <u>Take any action necessary to assert the state's rights relating to the expansion a suitable location for a high-level radioactive waste facility within the state including providing comments to a federal agency or initiating litigation.</u> <u>Enter agreements with the federal government regarding high-level radioactive waste regulation and facility siting and accept available funds for depose high-level radioactive waste fund.</u> <u>Adopt and enforce rules and orders to effectuate the purpose and intended</u> 	<u>ate,</u> ioactive it into the
16 17 18 19 20 21 22 23 24	<u>4.</u>	<u>The</u> <u>a</u> . <u>b.</u>	 <u>a commission, acting through the state geologist, may:</u> <u>Take any action necessary to assert the state's rights relating to the expansion assert the state's rights relating to the expansion of the expansion o</u>	ate, ioactive it into the t of this
16 17 18 19 20 21 22 23 24 25	<u>4.</u>	<u>The</u> <u>a</u> . <u>b.</u>	e commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp a suitable location for a high-level radioactive waste facility within the st including providing comments to a federal agency or initiating litigation. Enter agreements with the federal government regarding high-level rad waste regulation and facility siting and accept available funds for depose high-level radioactive waste fund. Adopt and enforce rules and orders to effectuate the purpose and inten chapter. Require:	ate, ioactive it into the t of this ies and
16 17 18 19 20 21 22 23 24 25 26	<u>4.</u>	<u>The</u> <u>a</u> . <u>b.</u>	 a commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp a suitable location for a high-level radioactive waste facility within the st including providing comments to a federal agency or initiating litigation. Enter agreements with the federal government regarding high-level rad waste regulation and facility siting and accept available funds for depose high-level radioactive waste fund. Adopt and enforce rules and orders to effectuate the purpose and inten chapter. Require: (1) Identification of ownership of all high-level radioactive waste facility 	ate, ioactive it into the t of this ies and al.
16 17 18 19 20 21 22 23 24 25 26 27	<u>4.</u>	<u>The</u> <u>a</u> . <u>b.</u>	 e commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp a suitable location for a high-level radioactive waste facility within the st including providing comments to a federal agency or initiating litigation. Enter agreements with the federal government regarding high-level rad waste regulation and facility siting and accept available funds for depose high-level radioactive waste fund. Adopt and enforce rules and orders to effectuate the purpose and inten chapter. Require: (1) Identification of ownership of all high-level radioactive waste facility equipment used for high-level radioactive waste storage or dispose 	ate, ioactive it into the t of this ies and al. al.
16 17 18 19 20 21 22 23 24 25 26 27 28	<u>4.</u>	<u>The</u> <u>a</u> . <u>b.</u>	 e commission, acting through the state geologist, may: Take any action necessary to assert the state's rights relating to the exp a suitable location for a high-level radioactive waste facility within the st including providing comments to a federal agency or initiating litigation. Enter agreements with the federal government regarding high-level rad waste regulation and facility siting and accept available funds for depose high-level radioactive waste fund. Adopt and enforce rules and orders to effectuate the purpose and inten chapter. Require: (1) Identification of ownership of all high-level radioactive waste faciliti equipment used for high-level radioactive waste storage or dispose (2) The delivery to the state geologist of basic exploration data collection 	ate, ioactive it into the t of this ies and al. al.

1		<u>(b)</u>	Sample logs, radioactivity logs, resistivity logs, or other types of
2			electrical or mechanical logs;
3		<u>(c)</u>	Elevation and location information on data collection points; and
4		<u>(d)</u>	Other pertinent information required by the state geologist.
5	<u>(3)</u>	The	filing of monthly reports in the manner prescribed by the commission
6		and	any other reports deemed necessary by the commission.
7	<u>(4)</u>	The	conducting of all exploration, storage, and disposal operations in a
8		man	ner to prevent pollution of freshwater supplies and to provide for the
9		prote	ection of the environment, public safety, and economic interests.
10	<u>(5)</u>	The	reclamation of all land disturbed by operations regulated by this chapter
11		<u>to a</u>	condition consistent with prior land use and productive capacity. A
12		pern	nanent marker is to be erected and maintained over the disposal site.
13	<u>(6)</u>	The	furnishing of a reasonable bond with good and sufficient surety,
14		conc	litioned upon the full compliance with this chapter, and the rules and
15		<u>orde</u>	rs of the commission. The person required to furnish the bond may
16		<u>elec</u>	to deposit under such terms as the commission may prescribe a
17		<u>colla</u>	teral bond, cash, or any alternative form of security approved by the
18		<u>com</u>	mission, or combination thereof, by which an operator assures faithful
19		perfo	prmance of all requirements of this chapter and the rules and orders of
20		the c	commission.
21	<u>(7)</u>	<u>The</u>	payment of fees for services performed by the commission, including
22		<u>cost</u>	s associated with the investigation, review, and processing of the
23		<u>appl</u>	ication; monitoring and inspection of the exploration site; monitoring and
24		insp	ection of the facility; and environmental and monetary impact of the
25		<u>facili</u>	ty. The commission shall set the amount of the fee based on the
26		antic	ipated actual cost of services rendered and impact to the state and
27		loca	area. The commission shall set the annual operating fee for a facility
28		pern	nit to be dependent on the size and scope of the facility, but the fee may
29		<u>not k</u>	be less than one million dollars. Unless otherwise provided by statute,
30		<u>fees</u>	collected by the commission must be deposited in the high-level

1				radioactive waste fund, according to procedures established by the state
2				treasurer.
3		<u>e.</u>	Reg	gulate:
4			<u>(1)</u>	The drilling, boring, excavating, and abandonment of all exploration holes
5				drilled for the purpose of obtaining information regarding high-level
6				radioactive waste storage or disposal.
7			<u>(2)</u>	The drilling, boring, excavating, construction, and operation of all high-level
8				radioactive waste facilities.
9		<u>f.</u>	Insp	pect all exploration, development, and high-level radioactive waste facility
10			<u>site</u>	s. For purposes of this subsection, the commission may access all
11			<u>exp</u>	loration, development, or operational records of inspection and may require
12			<u>the</u>	operator's assistance if necessary.
13	<u>38-</u> 2	23-03	. Per	mit required.
14	<u>1.</u>	<u>A p</u>	ersor	may not commence any actions for testing, exploring, excavating, drilling,
15		bor	ing, o	or operating a high-level radioactive waste facility without obtaining a permit
16		fror	n the	commission.
17	<u>2.</u>	<u>A n</u>	otice	of opportunity for a position paper from the commissioners of the county must
18		<u>be a</u>	attach	ned to the permit application.
19	<u>3.</u>	<u>A p</u>	ermit	may be issued only after notice and hearing and payment of a fee. Notice
20		<u>mu:</u>	<u>st be</u>	provided in accordance with Rule 3 of the North Dakota Rules of Civil
21		Pro	cedu	<u>re.</u>
22	<u>4.</u>	<u>An</u>	applic	cant for a permit shall provide notice to a surface owner and any resident of a
23		per	mane	ently occupied dwelling located within two miles [3.22 kilometers] of the
24		pro	posed	d location, the county commissioners and mayor of any municipality within
25		<u>thir</u>	ty mil	es [48.28 kilometers], and publish a notice in the official county newspaper
26		anc	l any	county newspaper within thirty miles [48.28 kilometers] of the proposed
27		loca	ation.	
28	<u>5.</u>	<u>The</u>	e com	mission shall give written notice of an application for exploration or facility
29		per	<u>mit to</u>	the county in which exploration is sought or a facility is proposed at least
30		<u>sixt</u>	y day	s before the hearing. The commission shall adopt rules establishing deadlines
31		<u>for</u>	the is	suance of permits.

1	<u>6.</u>	A permit application for a high-level radioactive waste facility must include:			
2		a. A description of the facility to be permitted.			
3		b. <u>A detailed description of the material to be stored or disposed.</u>			
4		c. A detailed description of the mechanical construction and operating procedures			
5		of the facility.			
6		d. A justification for the need for the facility to be permitted, including economic			
7		impact.			
8		e. A detailed discussion and description of the subsurface geology and hydrology of			
9		the area to be affected by the construction and operation of the facility to be			
10		permitted.			
11		f. <u>A detailed discussion and description of a monitoring system to be used to</u>			
12		ascertain the integrity of the facility and to ensure compliance with this chapter.			
13		g. <u>A detailed description and discussion of a reclamation program for the restoration</u>			
14		of the surface as nearly as possible to its original condition and productivity upon			
15		expiration of the permit or termination of any activities regulated by this chapter.			
16		h. Any other information required by the commission.			
17	<u>7.</u>	Following a hearing, the commission may deny an application if the commission			
18		determines the testing, exploration, excavating, drilling, or operation poses a threat to			
19		iman health or the environment or because of concerns related to economic			
20		impacts. A person denied a permit may appeal the denial in accordance with chapter			
21		<u>28-32.</u>			
22	<u>8.</u>	The commission may include conditions in a permit which the commission deems			
23		necessary to ensure protection of human health and the environment or to address			
24		economic impacts.			
25	<u>9.</u>	A permitholder shall furnish and maintain a reasonable bond with good and sufficient			
26		surety, conditioned upon the full compliance with the permit, this chapter, and rules			
27		adopted by the commission.			
28	<u>10.</u>	The commission shall establish the term of a permit, but the term of a permit may not			
29		exceed five years. An application for a permit renewal must be made at least one			
30		hundred twenty days before the expiration of the valid permit and is subject to all the			
31		procedures and requirements of this section.			

1 <u>38-23-04. Procedure.</u>

2 The administrative procedure involved in adopting rules or the issuance of orders by the

3 commission under this chapter must be in accordance with chapter 38-08. If the commission

4 determines an emergency exists which requires the making, revoking, changing, amending,

5 modifying, altering, enlarging, renewal, or extension of a rule or order without first having a

6 <u>hearing, the emergency rule or order has the same validity as a hearing held after due notice.</u>

7 The emergency rule or order may remain in force up to fifteen days from its effective date, and

8 expires when a rule or order made after due notice and hearing becomes effective.

9 <u>38-23-05. Penalty - Injunction - Applicable provisions.</u>

10 <u>Sections 38-08-16 and 38-08-17 are applicable to the provisions of this chapter and to the</u>

11 rules and orders of the commission adopted or issued under this chapter.

12 <u>38-23-06. High-level radioactive waste fund.</u>

13 There is established a high-level radioactive waste fund into which funds received under an

14 agreement entered under this chapter, permit fees, and civil penalties must be deposited. The

15 commission shall administer the fund and may use the fund to fulfill any of the commission's

16 powers and duties under this chapter.

17 <u>38-23-07. High-level radioactive waste advisory council - Members, powers, and</u>

- 18 <u>duties.</u>
- 19 <u>1.</u> <u>The high-level radioactive waste advisory council is established to advise the</u>
- 20 <u>commission in carrying out its duties. The council consists of the state engineer, state</u>
- 21 <u>health officer, director of the department of transportation, director of the game and</u>
- 22 fish department, the commerce commissioner, and director of the department of
- 23 environmental quality, who serve as ex officio members. The state geologist shall
- 24 serve as the executive secretary for the council. Additional members on the council
- 25 <u>are:</u>

26 <u>a.</u> <u>A representative of county government, appointed by the governor;</u>

- 27 b. <u>A representative of city government, appointed by the governor;</u>
- 28 <u>c.</u> <u>A representative of the agricultural community, appointed by the governor;</u>
- 29d.One senator, appointed by the majority leader of the senate of the legislative30assembly; and

1		<u>e.</u>	One representative, appointed by the majority leader of the house of				
2			representatives of the legislative assembly.				
3	<u>2.</u>	Eac	ch appointed member of the council shall serve a four-year term. The governor may				
4		<u>fill a</u>	a vacancy in the membership of the council and remove an appointed member of				
5		<u>the</u>	council for cause. The council members shall select a chairman from among the				
6		<u>cou</u>	ncil members.				
7	<u>3.</u>	<u>An</u>	appointed council member must be reimbursed by the commission for necessary				
8		<u>trav</u>	el and other expenses incurred in the performance of official duties.				
9	<u>4.</u>	<u>The</u>	e council shall hold at least one meeting per year and any other meetings deemed				
10		<u>nec</u>	essary by the chairman or a majority of the council.				
11	<u>5.</u>	The	e council shall:				
12		<u>a.</u>	Review site suitability and issue a report for a proposed high-level radioactive				
13			waste facility to the legislative assembly or commission.				
14		<u>b.</u>	Review and make recommendations to the commission regarding rules and				
15			standards relating to high-level radioactive waste and the duties of the				
16			commission.				
17		<u>C.</u>	Consider any other matter related to this chapter the council deems appropriate,				
18			and may make any recommendation to the commission concerning the				
19			administration of this chapter.				
20	<u>38-</u> 2	<u>23-08</u>	a. County zoning authority.				
21	<u>A co</u>	ounty	zoning regulation may not prohibit a high-level radioactive waste disposal				
22	<u>explorat</u>	ory d	rilling permit or a high-level radioactive waste facility permitted by the commission,				
23	<u>but may</u>	regu	late the size, scope, and location of a facility.				
24	SEC		N 4. Chapter 38-24 of the North Dakota Century Code is created and enacted as				
25	follows:						
26	<u>38-2</u>	38-24-01. Definitions.					
27	<u>As ı</u>	used	in this chapter:				
28	<u>1.</u>	<u>"Co</u>	mmission" means the industrial commission.				
29	<u>2.</u>	<u>"Un</u>	derground storage and retrieval facility" means a drilled, bored, or excavated				
30		<u>dev</u>	ice or installation providing for the subsurface emplacement and recovery of				
31		non	hydrocarbons.				

1	<u>3.</u>	<u>"No</u>	nhydrocarbons" include compressed air, nitrogen, and other gases and liquids not				
2		othe	erwise regulated by title 38.				
3	<u>38-</u> 2	38-24-02. Jurisdiction of the commission and duties.					
4	The	The commission has jurisdiction and authority over any person or property, public or private,					
5	necessa	ary to	enforce this chapter. The commission acting through the office of the state				
6	geologis	st ma	<u>y:</u>				
7	<u>1.</u>	<u>Rec</u>	<u>quire:</u>				
8		<u>a.</u>	Identification of ownership of all facilities and equipment used for the				
9			underground storage and retrieval of nonhydrocarbons.				
10		<u>b.</u>	The making and filing of all logs and reports on facility location, drilling, boring,				
11			excavating, and construction and the filing of samples, core chips, and complete				
12			cores, when requested, free of charge, in the office of the state geologist.				
13		<u>C.</u>	The drilling, boring, excavating, and construction of facilities in a manner				
14			preventing contamination and pollution of surface and ground water sources and				
15			the environment.				
16		<u>d.</u>	The furnishing of a reasonable bond with good and sufficient surety, conditioned				
17			upon the full compliance with this chapter, and the rules and orders of the				
18			commission.				
19		<u>e.</u>	Metering or other measuring of all nonhydrocarbons injected, emplaced, stored,				
20			or retrieved from a facility regulated by this chapter.				
21		<u>f.</u>	A person operating a facility for the underground storage and retrieval of				
22			nonhydrocarbons in this state to keep and maintain complete and accurate				
23			records of the quantities and nature of material stored and retrieved, which				
24			records must be available to the commission or its agents at all times, and may				
25			require every such person to file prescribed reports with the commission.				
26		<u>g.</u>	Upon termination of the operation of a facility or activity regulated by this chapter,				
27			the operator of the facility to restore the surface as nearly as possible to its				
28			original condition and productivity.				
29	<u>2.</u>	Reg	gulate:				
30		<u>a.</u>	The testing, exploration, drilling, boring, excavating, and construction of				
31			underground storage and retrieval.				

1		b. Operations to assure the optimum performance of a facility regulated by this
2		chapter.
3	<u>3.</u>	Prescribe the nature, quantity, and source of nonhydrocarbons to be stored in or
4		retrieved from a facility regulated by this chapter.
5	<u>4.</u>	Adopt and enforce rules and orders to effectuate the purposes of this chapter.
6	<u>38-2</u>	4-03. Permit required.
7	<u>A pe</u>	erson may not commence operations for the testing, exploration, excavating, drilling,
8	<u>boring, c</u>	or construction of an underground storage and retrieval facility or the conversion of an
9	existing	facility for use in an activity regulated by this chapter, without obtaining a permit from
10	the com	mission. A permit may be issued only after notice and hearing, and payment of a fee in
11	an amou	int to be prescribed by the commission. A permit application must include:
12	<u>1.</u>	A description of the activity to be permitted.
13	<u>2.</u>	A detailed description of the nature of the nonhydrocarbons to be stored and retrieved.
14	<u>3.</u>	A detailed description of the mechanical construction and operating procedures of the
15		facility.
16	<u>4.</u>	A justification for the need for the facility.
17	<u>5.</u>	A detailed description of the subsurface geology and hydrology of the area to be
18		affected by the construction and operation of the facility.
19	<u>6.</u>	A detailed description of the monitoring system assuring the integrity of the facility and
20		compliance with this chapter.
21	<u>7.</u>	A detailed description of the reclamation and the restoration of the surface as nearly
22		as possible to its original condition and productivity upon expiration of the permit or
23		termination of any activity regulated by this chapter.
24	<u>8.</u>	Any other information required by the commission.
25	<u>38-2</u>	4-04. Denial of permit - Review.
26	<u>1.</u>	Following a hearing, the commission may deny an application if the commission
27		determines the facility or activity poses a threat to ground or surface waters or the
28		environment. A person denied a permit may appeal the denial in accordance with
29		chapter 28-32.
30	<u>2.</u>	All fees collected pursuant to this chapter, must be deposited in the general fund in the
31		state treasury.

1	<u>3.</u>	<u>A pe</u>	ermit required by this chapter is in addition to all other permits required by law.			
2	<u>38-2</u>	38-24-05. Action to restrain violation or threatened violation.				
3	The	The commission may bring action against a person violating or threatening to violate a				
4	provisior	n of t	his chapter, or a rule, regulation, or order of the commission. The action must			
5	<u>commen</u>	ice in	the district court of the county where the violation occurred or is threatened.			
6	Without	the fi	ling of a bond or other undertaking by the commission, the court may issue an			
7	<u>injunctio</u>	<u>n, inc</u>	cluding a temporary restraining order, a preliminary injunction, or a temporary,			
8	prelimina	ary, c	or final order restraining the person from continuing the violation or from carrying			
9	out the t	hreat	t of violation.			
10	<u>38-2</u>	4-06	. Penalties.			
11	<u>1.</u>	<u>A pe</u>	erson that violates this chapter, or a rule, regulation, or order of the commission			
12		<u>ado</u>	pted under this chapter is subject to a civil penalty of not more than twelve			
13		<u>thou</u>	usand five hundred dollars for each violation and for each day the violation			
14		<u>000</u>	urred.			
15	<u>2.</u>	<u>lt is</u>	a class C felony for a person, for the purpose of evading this chapter, or a rule,			
16		regu	ulation, or order of the commission to:			
17		<u>a.</u>	Make or cause a false entry or statement in a report required by this chapter or			
18			by a rule, regulation, or order issued or adopted by the commission;			
19		<u>b.</u>	Make or cause a false entry in a record, account, or memorandum required by			
20			this chapter, or by any rule, regulation, or order of the commission;			
21		<u>C.</u>	Omit, or cause to be omitted, from a record, account, or memorandum, full, true,			
22			and correct entries as required by this chapter or by any rule, regulation, or order			
23			of the commission; or			
24		<u>d.</u>	Remove from this state or destroy, mutilate, alter, or falsify a record, account, or			
25			memorandum.			
26	<u>3.</u>	<u>The</u>	civil penalties provided in subsection 1 are recoverable by civil action filed by the			
27		<u>atto</u>	rney general on behalf of the commission. The civil action must commence in the			
28		<u>dist</u>	rict court of the county in which:			
29		<u>a.</u>	The defendant resides;			
30		<u>b.</u>	Any defendant resides, if there is more than one defendant; or			
31		<u>C.</u>	The violation occurred.			

1 <u>4.</u> <u>The payment of penalties does not relieve a person on whom the penalty is imposed</u>

2 from liability to any other person for damages arising out of the violation.

3 <u>38-24-07. Administrative procedure and judicial review.</u>

- 4 <u>A proceeding under this chapter for the issuance or modification of rules, including</u>
- 5 <u>emergency orders relating to underground storage and retrieval and determining compliance</u>
- 6 with rules of the commission, must be conducted in accordance with chapter 28-32. If the
- 7 <u>commission determines an emergency requiring immediate action exists, the commission may</u>
- 8 issue an emergency order without notice or hearing, which is effective upon adoption. An
- 9 <u>emergency order may not remain in force for more than fifteen days. A person aggrieved by</u>
- 10 action of the commission, or by its rules or orders, may appeal to the district court of the county
- 11 in which the person resides, or in Burleigh County, in accordance with chapter 28-32.
- 12 SECTION 5. REPEAL. Chapter 23-20.2 of the North Dakota Century Code is repealed.