Sixtieth Legislative Assembly of North Dakota

SENATE BILL NO. 2298

Introduced by

Senators Klein, Erbele, Grindberg

Representatives Brandenburg, Headland, Pollert

- 1 A BILL for an Act to create and enact a new subsection to section 57-38-01.8 and a new
- 2 subsection to section 57-40.2-03.3 of the North Dakota Century Code, relating to the income
- 3 tax credit for installation of geothermal, solar, or wind energy devices, a use tax exemption for
- 4 purchases of power plant production equipment and related tangible personal property, and
- 5 machinery or equipment and related tangible personal property used to construct an agricultural
- 6 commodity processing facility; and to amend and reenact sections 57-39.2-04.2, 57-39.2-04.4,
- 7 and 57-40.2-04.2 of the North Dakota Century Code, relating to the definition of power plants,
- 8 removal of obsolete language, and applications for exemption from sales tax for tangible
- 9 personal property used to construct agricultural commodity processing facilities.

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

- SECTION 1. A new subsection to section 57-38-01.8 of the North Dakota Century Code is created and enacted as follows:
- For geothermal, solar, or wind energy devices installed after December 31, 2006, if
- 14 <u>ownership of a device is transferred at the time installation is complete and the</u>
- device is fully operational, the purchaser of the device is eligible for the tax credit
- under this section. Subsequent purchasers of the device are not eligible for the tax
- 17 <u>credit.</u>
- 18 **SECTION 2. AMENDMENT.** Section 57-39.2-04.2 of the North Dakota Century Code
- 19 is amended and reenacted as follows:
- 57-39.2-04.2. (Effective through June 30, 2007) Reduced rate and exemption for
- 21 power plant construction, production, environmental upgrade, and repowering
- 22 equipment.
- 23 1. As used in this section, unless the context otherwise requires:

1 "Environmental upgrade" means an investment greater than twenty-five a. 2 million dollars or one hundred thousand dollars per megawatt of installed 3 nameplate capacity, whichever is less, in machinery, equipment, and related 4 facilities for reducing emissions or increasing efficiency at an existing power 5 plant. 6 "Operator" means any person owning, holding, or leasing a power plant. b. 7 "Power plant" means: C. 8 (1) An electrical generating plant, and all additions to the plant, which 9 processes or converts lignite from its natural form into electrical power 10 and which has at least one single electrical energy generation unit with 11 a capacity of one hundred twenty thousand kilowatts or more. 12 (2) A wind-powered electrical generating facility, on which construction is 13 completed before January 1, 2011, and all additions to the facility, 14 which provides electrical power through wind generation and which has 15 at least one single electrical energy generation unit with a nameplate 16 capacity of one hundred kilowatts or more. 17 d. "Production equipment" means machinery and attachment units, other than 18 replacement parts, directly and exclusively used in the generation, 19 transmission, or distribution of electrical energy for sale by a power plant. 20 "Repowering" means an investment of more than two hundred million dollars e. 21 or one million dollars per megawatt of installed nameplate capacity, whichever 22 is less, in an existing power plant that modifies or replaces the process used 23 for converting lignite coal from its natural form into electrical power. 24 2. Sales of production or environmental upgrade equipment used exclusively in power 25 plants or repowering existing power plants that begin construction after June 30, 26 1991, are exempt from the tax imposed by this chapter. 27 3. Sales of tangible personal property, other than production or environmental 28 upgrade equipment, which is used in the construction of new power plants or to 29 add environmental upgrades to existing power plants or repowering existing power 30 plants are exempt from the tax imposed by this chapter.

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- Legislative Assembly 1 To receive the reduced rate or exemption at the time of purchase, the operator 2 must receive from the commissioner a certificate that the tangible personal 3 property or production equipment the operator intends to purchase qualifies for the 4 reduced rate or exemption. If a certificate is not received prior to the purchase, the 5 operator shall pay the applicable tax imposed by this chapter and apply to the 6 commissioner for a refund. 7 5. If the tangible personal property or production equipment is purchased or installed 8 by a contractor subject to the tax imposed by this chapter, the operator may apply 9 for a refund of the difference between the amount remitted by the contractor and 10 the reduced rate or exemption imposed or allowed by this section. 11 (Effective after June 30, 2007) Reduced rate and Sales tax exemption for power 12 plant construction, production, environmental upgrade, and repowering equipment and
 - oil refinery or gas processing plant environmental upgrade equipment.
 - As used in this section, unless the context otherwise requires:
 - "Environmental upgrade" means an investment greater than twenty-five a. (1) million dollars or one hundred thousand dollars per megawatt of installed nameplate capacity, whichever is less, in machinery, equipment, and related facilities for reducing emissions or increasing efficiency at an existing power plant.
 - (2) "Environmental upgrade" for purposes of a process unit means an investment greater than one hundred thousand dollars in machinery, equipment, and related facilities for reducing emissions, increasing efficiency, or enhancing reliability of the equipment at a new or existing process unit.
 - b. "Operator" means any person owning, holding, or leasing a power plant or process unit.
 - C. "Power plant" means:
 - An electrical generating plant, and all additions to the plant, which (1) processes or converts lignite from its natural form into electrical power and which has at least one single electrical energy generation unit with a capacity of ene hundred twenty fifty thousand kilowatts or more.

1 (2) A wind-powered electrical generating facility, on which construction is 2 completed before January 1, 2011, and all additions to the facility, 3 which provides electrical power through wind generation and which has 4 at least one single electrical energy generation unit with a nameplate 5 capacity of one hundred kilowatts or more. 6 Any other type of electrical power generating facility excluding the types (3)7 of power plants identified in paragraphs 1 and 2 which has a capacity of 8 one hundred kilowatts or more and produces electricity for resale or for 9 consumption in a business activity. "Process unit" means an oil refinery or gas processing plant and all adjacent 10 d. 11 units that are utilized in the processing of crude oil or natural gas. 12 e. "Production equipment" means machinery and attachment units, other than 13 replacement parts, directly and exclusively used in the generation, 14 transmission, or distribution of electrical energy for sale by a power plant. f. "Repowering" means an investment of more than two hundred million dollars 15 16 or one million dollars per megawatt of installed nameplate capacity, whichever 17 is less, in an existing power plant that modifies or replaces the process used 18 for converting lignite coal from its natural form into electrical power. 19 2. Sales of production or environmental upgrade equipment used exclusively in power 20 plants or repowering existing power plants or in processing units that begin 21 construction after June 30, 1991, are exempt from the tax imposed by this chapter. 22 3. Sales of tangible personal property, other than production or environmental 23 upgrade equipment, which is used in the construction of new power plants or to 24 add environmental upgrades to existing power plants or repowering existing power 25 plants or to add environmental upgrades to existing process units are exempt from 26 the tax imposed by this chapter. 27 To receive the reduced rate or exemption at the time of purchase, the operator 28 must receive from the commissioner a certificate that the tangible personal 29 property or production equipment the operator intends to purchase qualifies for the 30 reduced rate or exemption. If a certificate is not received prior to the purchase, the

- operator shall pay the applicable tax imposed by this chapter and apply to the commissioner for a refund.
 - 5. If the tangible personal property or production equipment is purchased or installed by a contractor subject to the tax imposed by this chapter, the operator may apply for a refund of the difference between the amount remitted by the contractor and the reduced rate or exemption imposed or allowed by this section.
 - **SECTION 3. AMENDMENT.** Section 57-39.2-04.4 of the North Dakota Century Code is amended and reenacted as follows:

57-39.2-04.4. Sales tax exemption for materials used to construct agricultural commodity processing facility.

- Gross receipts from sales of tangible personal property used to construct an
 agricultural commodity processing facility in this state are exempt from taxes under
 this chapter. To be exempt, the tangible personal property must be incorporated in
 the structure of the facility or used in the construction process to the point of having
 no residual economic value.
- 2. The To receive the exemption at the time of purchase, the owner of the facility must apply to receive from the commissioner for a refund of sales and use taxes paid by any contractor, subcontractor, or builder for which the sale or use is claimed as exempt under this section. Application for a refund must be made at the times and in the manner directed by the commissioner and must include sufficient information to permit the commissioner to verify the sales and use taxes paid and the exempt status of the sale or use certificate that the tangible personal property used to construct an agricultural commodity processing facility which the owner intends to purchase qualifies for the exemption. If a certificate is not received prior to the purchase, the owner shall pay the applicable tax imposed by this chapter and apply to the commissioner for a refund.
- 3. If the tangible personal property is purchased or installed by a contractor subject to the tax imposed by this chapter, the owner may apply for a refund of the difference between the amount remitted by the contractor and the exemption imposed or allowed by this section.
- 3. 4. For purposes of this section, the following definitions apply:

1	a	a.	"Agricultural commodity processing facility" means buildings, structures,				
2			fixtures, and improvements used or operated primarily for the processing or				
3			production of marketable products from agricultural commodities. The term				
4			does not include a facility that provides only storage, cleaning, drying, or				
5			transportation of agricultural commodities.				
6	t	٥.	"Facility" means each part of the facility which is used in a process primarily				
7			for the processing of agricultural commodities, including receiving or storing				
8			agricultural commodities; transporting the agricultural commodities or product				
9			before, during, or after the processing; or packaging or otherwise preparing				
10			the product for sale or shipment.				
11	C	С.	"Tangible personal property" does not include tools or machinery used to				
12			construct an agricultural commodity processing facility and does not include				
13			machinery or equipment exempted under section 57-39.2-04.3.				
14	SECTION 4. A new subsection to section 57-40.2-03.3 of the North Dakota Century						
15	Code is created and enacted as follows:						
16]	The	tax imposed by this section does not apply to:				
17	<u> </u>	<u>a.</u>	Production equipment or tangible personal property as authorized or				
18			approved for exemption by the commissioner under section 57-39.2-04.2; or				
19	<u>k</u>	<u>b.</u>	Machinery, equipment, or other tangible personal property used to construct				
20			an agricultural commodity processing facility as authorized or approved for				
21			exemption by the commissioner under section 57-39.2-04.3 or 57-39.2-04.4.				
22	SECTION 5. AMENDMENT. Section 57-40.2-04.2 of the North Dakota Century Code						
23	is amended a	and i	reenacted as follows:				
24	57-40	.2-0	4.2. (Effective through June 30, 2007) Reduced rate and exemption for				
25	power plant	con	struction, production, environmental upgrade, and repowering				
26	equipment.						
27	1. <i>A</i>	As u	sed in this section, unless the context otherwise requires:				
28	a	a.	"Environmental upgrade" means an investment greater than twenty-five				
29			million dollars or one hundred thousand dollars per megawatt of installed				
30			nameplate capacity, whichever is less, in machinery, equipment, and related				

1			facili	ties for reducing emissions or increasing efficiency at an existing power			
2			plant	t.			
3		b.	o. "Operator" means any person owning, holding, or leasing a power plant.				
4		c.	. "Power plant" means:				
5			(1)	An electrical generating plant, and all additions to the plant, which			
6				processes or converts lignite from its natural form into electrical power			
7				and which has at least one single electrical energy generation unit with			
8				a capacity of one hundred twenty thousand kilowatts or more.			
9			(2)	A wind-powered electrical generating facility, on which construction is			
10				completed before January 1, 2011, and all additions to the facility,			
11				which provides electrical power through wind generation and which has			
12				at least one single electrical energy generation unit with a nameplate			
13				capacity of one hundred kilowatts or more.			
14		d.	"Pro	duction equipment" means machinery and attachment units, other than			
15			replacement parts, directly and exclusively used in the generation,				
16			trans	smission, or distribution of electrical energy for sale by a power plant.			
17		e.	"Rep	powering" means an investment of more than two hundred million dollars			
18			or or	ne million dollars per megawatt of installed nameplate capacity, whichever			
19			is les	ss, in an existing power plant that modifies or replaces the process used			
20			for c	onverting lignite coal from its natural form into electric power.			
21	2.	Sale	es of p	production or environmental upgrade equipment used exclusively in power			
22		plants or repowering existing power plants that begin construction after June 30,					
23		199	1, are	exempt from the tax imposed by this chapter.			
24	3.	Sales of tangible personal property, other than production or environmental					
25		upgrade equipment, which is used in the construction of new power plants or to					
26		add environmental upgrades to existing power plants or repowering existing power					
27		plants are exempt from the tax imposed by this chapter.					
28	4.	To receive the reduced rate or exemption at the time of purchase, the operator					
29		mus	st rece	eive from the commissioner a certificate that the tangible personal			
30		prop	perty o	or production equipment the operator intends to purchase qualifies for the			
31		redu	uced r	ate or exemption. If a certificate is not received prior to the purchase, the			

1		ope	rator sl	hall pay the applicable tax imposed by this chapter and apply to the
2		con	nmissio	ner for a refund.
3	5.	If th	e tangi	ble personal property or production equipment is purchased or installed
4		by a	a contra	actor subject to the tax imposed by this chapter, the operator may apply
5		for a	a refun	d of the difference between the amount remitted by the contractor and
6		the	reduce	d rate or exemption imposed or allowed by this section.
7	(Eff	ectiv	e after	June 30, 2007) Reduced rate Use tax and exemption for power
8	plant cons	truct	ion, pr	oduction, environmental upgrade, and repowering equipment and
9	oil refinery	or g	as pro	cessing plant environmental upgrade equipment.
10	1.	Asι	used in	this section, unless the context otherwise requires:
11		a.	(1)	"Environmental upgrade" means an investment greater than twenty-five
12				million dollars or one hundred thousand dollars per megawatt of
13				installed nameplate capacity, whichever is less, in machinery,
14				equipment, and related facilities for reducing emissions or increasing
15				efficiency at an existing power plant.
16			(2)	"Environmental upgrade" for purposes of a process unit means an
17				investment greater than one hundred thousand dollars in machinery,
18				equipment, and related facilities for reducing emissions, increasing
19				efficiency, or enhancing reliability of the equipment at a new or existing
20				process unit.
21		b.	"Opei	rator" means any person owning, holding, or leasing a power plant or
22			proce	ss unit.
23		C.	"Pow	er plant" means:
24			(1)	An electrical generating plant, and all additions to the plant, which
25				processes or converts lignite from its natural form into electrical power
26				and which has at least one single electrical energy generation unit with
27				a capacity of one hundred twenty fifty thousand kilowatts or more.
28			(2)	A wind-powered electrical generating facility, on which construction is
29				completed before January 1, 2011, and all additions to the facility,
30				which provides electrical power through wind generation and which has

1 at least one single electrical energy generation unit with a nameplate 2 capacity of one hundred kilowatts or more. 3 (3)Any other type of electrical power generating facility excluding the types 4 of power plants identified in paragraphs 1 and 2 which has a capacity of 5 one hundred kilowatts or more and produces electricity for resale or for 6 consumption in a business activity. 7 d. "Process unit" means an oil refinery or gas processing plant and all adjacent 8 units that are utilized in the processing of crude oil or natural gas. 9 "Production equipment" means machinery and attachment units, other than e. 10 replacement parts, directly and exclusively used in the generation, 11 transmission, or distribution of electrical energy for sale by a power plant. 12 f. "Repowering" means an investment of more than two hundred million dollars 13 or one million dollars per megawatt of installed nameplate capacity, whichever 14 is less, in an existing power plant that modifies or replaces the process used 15 for converting lignite coal from its natural form into electric power. 16 2. Sales of production or environmental upgrade equipment used exclusively in power 17 plants or repowering existing power plants or in process units that begin 18 construction after June 30, 1991, are exempt from the tax imposed by this chapter. 19 Sales of tangible personal property, other than production or environmental 3. 20 upgrade equipment, which is used in the construction of new power plants or to 21 add environmental upgrades to existing power plants or repowering existing power 22 plants or to add environmental upgrades to existing process units are exempt from 23 the tax imposed by this chapter. 24 To receive the reduced rate or exemption at the time of purchase, the operator 25 must receive from the commissioner a certificate that the tangible personal 26 property or production equipment the operator intends to purchase qualifies for the 27 reduced rate or exemption. If a certificate is not received prior to the purchase, the 28 operator shall pay the applicable tax imposed by this chapter and apply to the 29 commissioner for a refund. 30 5. If the tangible personal property or production equipment is purchased or installed 31

by a contractor subject to the tax imposed by this chapter, the operator may apply

- 1 for a refund of the difference between the amount remitted by the contractor and
- 2 the reduced rate or exemption imposed or allowed by this section.