## FIRST ENGROSSMENT

Fifty-ninth Legislative Assembly of North Dakota

## ENGROSSED HOUSE BILL NO. 1268

Introduced by

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Representatives Belter, Delzer, Kerzman

Senators Christmann, Freborg, O'Connell

- 1 A BILL for an Act to create and enact a new subsection to section 57-60-01 of the North Dakota
- 2 Century Code, relating to definitions for coal conversion facilities privilage tax purposes; to
- 3 amend and reenact sections 57-39.2-04.2 and 57-40.2-04.2, subsection 3 of section 57-60-01,
- 4 and section 57-60-02 of the North Dakota Century Code, relating to sales, use, and coal
- conversion facilities privilege tax exemptions and rate reductions for environmental upgrade 5
- 6 and repowering of a power plant; and to provide an effective date.

## 7 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

- 8 SECTION 1. AMENDMENT. Section 57-39.2-04.2 of the North Dakota Century Code is amended and reenacted as follows: 9
- 10 57-39.2-04.2. Reduced rate and exemption for power plant construction and, production, environmental upgrade, and repowering equipment.
  - As used in this section, unless the context otherwise requires:
    - "Environmental upgrade" means an investment greater than twenty-five 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.
    - "Operator" means any person owning, holding, or leasing a power plant. b.
  - "Power plant" means: <del>b.</del> с.
    - (1) An electrical generating plant, and all additions to the plant, which 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 one hundred twenty thousand kilowatts or more.

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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 <del>c.</del> d. "Production equipment" means machinery and attachment units, other than 7 replacement parts, directly and exclusively used in the generation, 8 transmission, or distribution of electrical energy for sale by a power plant. 9 "Repowering" means an investment of more than two hundred million dollars e. or one million dollars per megawatt of installed nameplate capacity, 10 11 whichever is less, in an existing power plant that modifies or replaces the 12 process used for converting lignite coal from its natural form into electric 13 power. 14 2. Sales of production or environmental upgrade equipment used exclusively in 15 power plants or repowering existing power plants that begin construction after 16 June 30, 1991, are exempt from the tax imposed by this chapter. 17 3. Sales of tangible personal property, other than production or environmental 18 upgrade equipment, which is used in the construction of new power plants or to 19 add environmental upgrades to existing power plants or repowering existing power 20 plants are exempt from the tax imposed by this chapter. 21 4. To receive the reduced rate or exemption at the time of purchase, the operator 22 must receive from the commissioner a certificate that the tangible personal 23 property or production equipment the operator intends to purchase qualifies for the 24 reduced rate or exemption. If a certificate is not received prior to the purchase, the 25 operator shall pay the five percent sales applicable tax rate imposed by this 26 chapter and apply to the commissioner for a refund. 27 5. If the tangible personal property or production equipment is purchased or installed 28 by a contractor subject to the tax imposed by this chapter, the operator may apply

the reduced rate or exemption imposed or allowed by this section.

for a refund of the difference between the amount remitted by the contractor and

ı	SEC		N Z. F	AMENDMENT. Section 57-40.2-04.2 of the North Dakota Century Code
2	is amended	and	reena	cted as follows:
3	57-4	40.2-0	)4.2.	Reduced rate and exemption for power plant construction and,
4	production	ı <u>, env</u>	rironn	nental upgrade, and repowering equipment.
5	1.	Asι	ısed ir	n this section, unless the context otherwise requires:
6		a.	<u>"Env</u>	ironmental upgrade" means an investment greater than twenty-five
7			millio	on dollars or one hundred thousand dollars per megawatt of installed
8			name	eplate capacity, whichever is less, in machinery, equipment, and related
9			facili	ties for reducing emissions or increasing efficiency at an existing power
10			plant	<u>.</u>
11		<u>b.</u>	"Оре	rator" means any person owning, holding, or leasing a power plant.
12	<del>b.</del>	<u>C.</u>		"Power plant" means:
13			(1)	An electrical generating plant, and all additions to the plant, which
14				processes or converts lignite from its natural form into electrical power
15				and which has at least one single electrical energy generation unit with
16				a capacity of one hundred twenty thousand kilowatts or more.
17			(2)	A wind-powered electrical generating facility, on which construction is
18				completed before January 1, 2011, and all additions to the facility,
19				which provides electrical power through wind generation and which has
20				at least one single electrical energy generation unit with a nameplate
21				capacity of one hundred kilowatts or more.
22	<del>C.</del>	<u>d.</u>	"Prod	duction equipment" means machinery and attachment units, other than
23			repla	cement parts, directly and exclusively used in the generation,
24			trans	mission, or distribution of electrical energy for sale by a power plant.
25		<u>e.</u>	<u>"Rep</u>	owering" means an investment of more than two hundred million dollars
26			or or	e million dollars per megawatt of installed nameplate capacity,
27			whic	hever is less, in an existing power plant that modifies or replaces the
28			proce	ess used for converting lignite coal from its natural form into electric
29			powe	er <u>.</u>

- Sales of production <u>or environmental upgrade</u> equipment used exclusively in power plants <u>or repowering existing power plants</u> that begin construction after June 30, 1991, are exempt from the tax imposed by this chapter.
  - 3. Sales of tangible personal property, other than production <u>or environmental</u>

    <u>upgrade</u> equipment, which is used in the construction of new power plants <u>or to</u>

    <u>add environmental upgrades to existing power plants or repowering existing power</u>

    plants are exempt from the tax imposed by this chapter.
  - 4. To receive the reduced rate or exemption at the time of purchase, the operator must receive from the commissioner a certificate that the tangible personal property or production equipment the operator intends to purchase qualifies for the reduced rate or exemption. If a certificate is not received prior to the purchase, the operator shall pay the five percent sales applicable tax rate 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.** Subsection 3 of section 57-60-01 of the North Dakota Century Code is amended and reenacted as follows:

- 3. "Coal conversion facility" means any of the following:
  - a. A plant, other than an electrical generating plant or a coal beneficiation plant, with all additions thereto, which processes or converts coal from its natural form into a form substantially different in chemical or physical properties, including coal gasification, coal liquefaction, and the manufacture of fertilizer and other products, and which uses or is designed to use over five hundred thousand tons [453592.37 metric tons] of coal per year;
  - An electrical generating plant, with all additions thereto, which processes or converts coal from its natural form into electrical power and which has at least one single electrical energy generation unit with a capacity of ten thousand kilowatts or more; or
  - c. A plant, with all additions thereto, which is designed for coal beneficiation.

1		d. A gas-fired electrical generating facility, and all additions to the facility, which				
2		generates electrical power through the consumption of gas produced by the				
3		conversion of lignite from its natural form into gas and has a capacity of ten				
4		thousand kilowatts or more.				
5	SEC	TION 4. A new subsection to section 57-60-01 of the North Dakota Century Code				
6	is created ar	created and enacted as follows:				
7		"Repowering" means an investment of more than two hundred million dollars or				
8		one million dollars per megawatt of installed nameplate capacity, whichever is less,				
9		in an existing power plant that modifies or replaces the process used for converting				
10		lignite coal from its natural form into electric power.				
11	SECTION 5. AMENDMENT. Section 57-60-02 of the North Dakota Century Code is					
12	amended ar	nd reenacted as follows:				
13	57-6	<b>57-60-02.</b> Imposition of taxes. There is hereby imposed upon the operator of each				
14	coal convers	coal conversion facility a tax paid monthly for the privilege of producing products of such coal				
15	conversion f	version facility. The rate of the tax must be computed as follows:				
16	1.	For all coal conversion facilities, except as otherwise provided in this section, the				
17		tax is measured by the gross receipts derived from such facility for the preceding				
18		month and is in the amount of four and one-tenth percent of such gross receipts.				
19		For purposes of this subsection, "gross receipts" of a coal gasification plant do not				
20		include any amount that is received by the operator of the plant for production of				
21		synthetic natural gas in excess of one hundred ten million cubic feet per day.				
22		Gross receipts derived from the sale of a capital asset are not subject to the tax				
23		imposed by this subsection.				
24	2.	For electrical generating plants, the tax is at a rate of sixty-five one-hundredths of				
25		one mill times sixty percent of the installed capacity of each unit times the number				
26		of hours in the taxable period. All electrical generating plants that begin				
27		construction or completed repowering after June 30, 1991, are exempt from				
28		eighty-five percent of the tax imposed by this subsection for five years from the				
29		date of the first taxable production or from the date of the first taxable production				
30		after repowering from the plant. The board of county commissioners may, by				
31		resolution, grant to the operator of an electrical generating plant located within the				

- county which begins construction after June 30, 1991, partial or complete exemption from the remaining fifteen percent of the tax imposed by this subsection for a period not exceeding five years from the date of the first taxable production or from the date of the first taxable production after repowering from the plant.

  Notwithstanding section 57-60-14, any tax collected from a plant subject to the exemption provided by this subsection must be allocated entirely to the county for allocation as provided in section 57-60-15. If a unit is incapable of generating electricity for eighteen consecutive months, the tax on that unit for taxable periods beginning after the eighteenth month must be reduced by the ratio that the cost of repair of the unit bears to the original cost of the unit. This reduced rate remains in effect until the unit is capable of generating electricity.
- 3. For electrical generating plants, in addition to the tax imposed by subsection 2, there is a tax at the rate of twenty-five one-hundredths of one mill on each kilowatt hour of electricity produced for the purpose of sale. For all electrical generating plants that begin construction or completed repowering after June 30, 1991, the production from the plants is exempt from the tax imposed by this subsection for five years from the date of the first taxable production or from the date of the first taxable production after repowering from the plant.
- 4. For coal gasification plants, the tax is the greater of either the amount provided in subsection 1 or thirteen and one-half cents on each one thousand cubic feet [28316.85 liters] of synthetic natural gas produced for the purpose of sale but not including any amount of synthetic natural gas in excess of one hundred ten million cubic feet per day.
- 5. a. For all coal conversion facilities, other than electrical generating plants, the production from the facilities is exempt from eighty-five percent of the tax imposed by this section for a period of five years from the date of first taxable production from the facility or for a period of five years from April 20, 1987, whichever is later. The operator of each facility applying for exemption under this subsection shall certify to the tax commissioner the date of first taxable production of the facility.

- b. The board of county commissioners may, by resolution, grant to the operator of a coal conversion facility, other than an electrical generating plant, located within the county a partial or complete exemption from the remaining fifteen percent of tax imposed by this section for a period not exceeding five years from the date of the first taxable production from the facility. Notwithstanding the provisions of section 57-60-14, any tax collected which is based upon the production of a facility subject to the exemption provided by this subsection must be allocated entirely to the county for allocation as provided in section 57-60-15. If a board of county commissioners grants a partial or complete exemption for a specific coal conversion facility under this subsection, the provisions of subsection 2 of section 57-60-14 do not apply as that subsection relates to revenue from the specific coal conversion facility for which the partial or complete exemption has been granted.
- 6. For coal beneficiation plants, the tax is twenty cents on each ton of two thousand pounds [907.18 kilograms] of beneficiated coal produced for the purpose of sale, or one and one-quarter percent of the gross receipts derived from such facility for the preceding month, whichever amount is greater. Any amount of beneficiated coal produced in excess of eighty percent of the design capacity of the coal beneficiation plant is exempt from such tax.

**SECTION 6. EFFECTIVE DATE.** This Act is effective for taxable events occurring after June 30, 2005.