02/23/15 **REVISOR** EAP/TO 15-3129 as introduced

SENATE STATE OF MINNESOTA **EIGHTY-NINTH SESSION**

A bill for an act

relating to taxation; income and corporate franchise; providing a tax credit for

S.F. No. 1657

(SENATE AUTHORS: DAHLE)

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DATE D-PG OFFICIAL STATUS Introduction and first reading Referred to Taxes 03/12/2015

1.3 1.4 1.5	certain energy improvements; allowing cooperative and municipal utilities to recover certain expenses; proposing coding for new law in Minnesota Statutes, chapter 290.
1.6	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.7	Section 1. [290.0682] RENEWABLE DISTRIBUTED GENERATION SYSTEM
1.8	TAX CREDIT.
1.9	Subdivision 1. Definitions. (a) For purposes of this section, the following terms
1.10	have the meanings given them.
1.11	(b) "Family farm business entity" means a family farm, as defined in section 500.24,
1.12	subdivision 2, or any business entity permitted to own farmland under section 500.24.
1.13	(c) "Geothermal heat exchanger" means an earth-coupled heating or cooling device
1.14	that is trenched, bored, buried underground or looped in a body of water, or used in a way
1.15	that captures the earth's natural heat in a loop system.
1.16	(d) "Liability for tax" means the sum of the tax imposed under sections 290.06,
1.17	subdivisions 1 and 2c; 290.091; 290.0921; and 290.0922, for the taxable year reduced by
1.18	the sum of the nonrefundable credits allowed under this chapter.
1.19	(e) "Project cost" means the amounts expended during the taxable year
1.20	for the following items, less any commercial discounts, commercial rebates,
1.21	installation-assistance credits, or other similar reductions, comprising components of
1.22	or related to qualifying systems:
1.23	(1) equipment, components, towers, wires, conduits, anchors, and associated design;
1.24	and

Section 1. 1

2.1	(2) labor and other direct costs properly allocable to the on-site preparation,
2.2	assembly, and original installation of the property, including piping or wiring to
2.3	interconnect the property to the dwelling unit or commercial property.
2.4	(f) "Qualifying systems" means any of the following systems, or combination of
2.5	systems, placed in service in this state by a family farm business entity or by a small
2.6	business in a rural area of this state:
2.7	(1) geothermal heat exchangers;
2.8	(2) small wind turbines or farm scale wind turbines;
2.9	(3) solar thermal arrays; or
2.10	(4) storage systems.
2.11	(g) "Rural area" means rural or rural area as defined by Code of Federal Regulations,
2.12	title 7, section 4288.2. In addition, for areas not designated as rural by the federal under
2.13	secretary for rural development under Code of Federal Regulations, title 7, section 4288.2,
2.14	or as otherwise identified in the definition in Code of Federal Regulations, title 7, section
2.15	4288.2, a city or town may petition the commissioner of commerce for designation as a
2.16	rural area in character under the standards and procedures provided in Code of Federal
2.17	Regulations, title 7, section 4288.2.
2.18	(h) "Small business" means a small business that meets the definition of a small
2.19	business for purposes of business loans under the size standards in the Small Business
2.20	Administration's regulations as provided by Code of Federal Regulations, title 13, part 121.
2.21	(i) "Small wind turbine" or "farm-scale wind turbine" means a turbine or machine
2.22	used for generating electricity that:
2.23	(1) produces a peak output of at least three kilowatts and less than 40 kilowatts
2.24	to the distribution grid;
2.25	(2) is certified as meeting the American Wind Energy Association Standard 9.1-2009
2.26	developed by the American Wind Energy Association in partnership with the United States
2.27	Department of Energy and current as of the date when the turbine is placed in service; and
2.28	(3) operates within the cogeneration and small power production provisions in
2.29	section 216B.164.
2.30	(j) "Solar thermal array" means a flat plate, evacuated tube, transpired air collector,
2.31	recirculation air heating device, or similar device with a fixed orientation that collects the
2.32	sun's radiant energy and transfers it to a storage medium for distribution as energy to
2.33	heat or cool air or water.
2.34	(k) "Storage system" means a lead-acid battery, lithium-ion battery, fly-wheel, or
2.35	other energy storage system that:
2.36	(1) has energy storage capacity equal to or greater than 25 kilowatt hours;

Section 1. 2

	02/23/15	REVISOR	EAP/TO	15-3129	as introduced				
3.1	(2) has a charge controller or other control system;								
3.2	(3) con	(3) complies with the applicable Underwriters Laboratories listings and National							
3.3	Electric Coo	Electric Code provisions; and							
3.4	(4) inc	(4) includes software components that dispatch battery-stored energy on demand to							
3.5	a public util	a public utility providing electrical service.							
3.6	Subd. 2. Credit allowed. A credit is allowed against the tax imposed by this chapter								
3.7	on a family farm business entity or small business. The amount of the credit equals 30								
3.8	percent of the project cost per system for qualifying systems that are installed and placed								
3.9	in service by the family farm business entity or small business during the taxable year.								
3.10	Subd.	Subd. 3. Partnerships and S corporations. (a) For shareholders in S corporations,							
3.11	the credit must be allocated to each shareholder in the manner provided by section 1366(a)								
3.12	of the Interr	of the Internal Revenue Code for income.							
3.13	<u>(b) Fo</u>	(b) For partners in a partnership, including members of a limited liability company,							
3.14	the credit m	the credit must be allocated to each partner as provided by written agreement of the partners							
3.15	or members	. If no allocation i	s provided by writt	ten agreement, the cred	it must be allocated				
3.16	in proportio	n to the partner's s	share of the entity's	s net income or loss for	the taxable year.				
3.17	Subd.	4. Limitation; ca	arryover credit. (a	a) The credit must not e	exceed the liability				
3.18	for tax.								
3.19	<u>(b) Fo</u>	r a corporation the	at is a partner in a	partnership, the credit	allowed for the				
3.20	taxable year	taxable year must not exceed the lesser of the amount determined under paragraph (a) for							
3.21	the taxable	the taxable year or an amount, separately computed with respect to the corporation's							
3.22	interest in th	interest in the trade or business or entity, equal to the liability for tax attributable to that							
3.23	portion of ta	portion of taxable income that is allocable or apportionable to the corporation's interest							

(c) If the amount of the credit determined under this section for any taxable year exceeds the limitation under paragraph (a) or (b), the excess is a credit carryover to each of the three succeeding taxable years. The entire amount of the excess unused credit for the taxable year must be carried first to the earliest of the taxable years to which the credit may be carried and then to each successive year to which the credit may be carried. The amount of the unused credit which may be added under this paragraph must not exceed the taxable year.

EFFECTIVE DATE. This section is effective for taxable years beginning after December 31, 2014.

Section 1. 3

in the trade or business or entity.

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