23-02410

SENATE STATE OF MINNESOTA NINETY-THIRD SESSION

S.F. No. 1003

(SENATE AUTHORS: COLEMAN, Frentz, Dibble, Hoffman and Duckworth) DATE D-PG OFFICIAL STATUS 02/01/2023 559 Introduction and first reading
Referred to Energy, Utilities, Environment, and Climate

03/01/2023

Introduction and first reading Referred to Energy, Utilities, Environment, and Climate Comm report: To pass as amended and re-refer to Judiciary and Public Safety

1.1	A bill for an act
1.2 1.3 1.4 1.5	relating to energy; modifying certain utility requirements; prohibiting certain restrictions on the use of residential solar energy systems; amending Minnesota Statutes 2022, section 216B.164, by adding a subdivision; proposing coding for new law in Minnesota Statutes, chapter 500.
1.6	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.7 1.8	Section 1. Minnesota Statutes 2022, section 216B.164, is amended by adding a subdivision to read:
1.9	Subd. 12. Customer's access to electricity usage data. A utility must provide a
1.10	customer's electricity usage data to the customer within ten days of the date the utility
1.11	receives a request from the customer that is accompanied by evidence that the energy usage
1.12	data is relevant to the interconnection of a qualifying facility on behalf of the customer. For
1.13	the purposes of this subdivision, "electricity usage data" includes but is not limited to: (1)
1.14	the total amount of electricity used by a customer monthly; (2) usage by time period if the
1.15	customer operates under a tariff where costs vary by time-of-use; and (3) usage data that is
1.16	used to calculate a customer's demand charge.
1.17	EFFECTIVE DATE. This section is effective the day following final enactment.
1.18	Sec. 2. [500.216] LIMITS ON CERTAIN RESIDENTIAL SOLAR ENERGY
1.19	SYSTEMS PROHIBITED.
1.20	Subdivision 1. Definitions. (a) For the purposes of this section, the terms defined in this

1.21 <u>subdivision have the meanings given.</u>

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2.1	<u>(</u> b) "Priv	ate entity" means a	homeowners asso	ociation, community asso	ociation, or other		
2.2	association that is subject to a homeowners association document.						
2.3	<u>(c) "Hom</u>	(c) "Homeowners association document" means a document containing the declaration,					
2.4	articles of in	corporation, bylaw	s, or rules and reg	ulations of:			
2.5	<u>(1) a con</u>	nmon interest comm	nunity, as defined	in section 515B.1-103,	regardless of		
2.6	whether the	whether the common interest community is subject to chapter 515B; and					
2.7	<u>(2) a resi</u>	dential community	that is not a comr	non interest community.			
2.8	<u>(d)</u> "Sola	r energy system" h	as the meaning gi	ven in section 216C.06,	subdivision 17.		
2.9	Subd. 2.	Applicability. This	section applies to s	single-family dwellings w	here the dwelling		
2.10	owner owns	or has the right to o	exclusive use of the	ne roof.			
2.11	<u>Subd. 3.</u>	<u>General rule.</u> Exce	ept as otherwise pr	ovided in this section and	l notwithstanding		
2.12	any covenan	t, restriction, or con	dition contained in	n a deed, security instrum	ent, homeowners		
2.13	association of	locument, or any of	ther instrument af	fecting the transfer, sale	of, or an interest		
2.14	in real prope	erty, a private entity	must not prohibit	t or refuse to permit the	owner of a		
2.15	single-famil	y dwelling to instal	l, maintain, or use	a roof-mounted solar en	nergy system.		
2.16	<u>Subd. 4.</u>	Allowable conditi	o ns. (a) This secti	on does not prohibit a pr	rivate entity from		
2.17	requiring the	<u>it:</u>					
2.18	<u>(1) a lice</u>	nsed contractor ins	tall a solar energy	system;			
2.19	<u>(2)</u> a root	f-mounted solar end	ergy system not ex	xtend above the peak of	a pitched roof or		
2.20	beyond the e	edge of the roof;					
2.21	(3) the ov	wner or installer of	a solar energy sys	stem indemnify or reimb	ourse the private		
2.22	entity or the	private entity's mer	mbers for loss or o	damage caused by the in	stallation,		
2.23	maintenance	e, use, repair, or rem	noval of a solar en	ergy system;			
2.24	(4) the ov	wner and each succ	essive owner of a	solar energy system list	the private entity		
2.25	as a certifica	te holder on the ho	meowner's insura	nce policy; or			
2.26	(5) the or	wner and each succ	essive owner of a	solar energy system be	responsible for		
2.27	removing th	e system if reasona	bly necessary to r	epair, perform maintena	nce, or replace		
2.28	common ele	ments or limited co	ommon elements,	as defined in section 515	5B.1-103.		
2.29	(b) A pri	vate entity may imp	oose other reasona	ble restrictions on install	ing, maintaining,		
2.30	or using sola	ar energy systems, p	provided that the r	restrictions do not (1) de	crease the solar		
2.31	energy syste	m's projected energ	gy generation by n	nore than ten percent; or	(2) increase the		
2.32	solar energy	system's cost by me	ore than (i) 20 per	cent for a solar water hea	ter, or (ii) \$1,000		

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3.1	for a solar photovoltaic system, when compared with the solar energy system's energy
3.2	generation and the cost of labor and materials as originally proposed without the restrictions,
3.3	as certified by the solar energy system's designer or installer. A private entity may obtain
3.4	an alternative bid and design from a solar energy system designer or installer for the purposes
3.5	of this paragraph.
3.6	(c) A solar energy system must meet applicable standards and requirements imposed by
3.7	the state and by governmental units, as defined in section 462.384.
3.8	(d) A solar energy system for heating water must be certified by the Solar Rating
3.9	Certification Corporation or an equivalent certification agency. A solar energy system for
3.10	producing electricity must meet (1) all applicable safety and performance standards
3.11	established by the National Electrical Code, the Institute of Electrical and Electronics
3.12	Engineers, and accredited testing laboratories, including but not limited to Underwriters
3.13	Laboratories; and (2) where applicable, rules of the Public Utilities Commission regarding
3.14	safety and reliability.
3.15	(e) If approval by a private entity is required prior to installing or using a solar energy
3.16	system, the application for approval (1) must be processed and approved in the same manner
3.17	as an application for approval of an architectural modification to the property, and (2) must
3.18	not be willfully avoided or delayed.
3.19	(f) An application for approval must be made in writing and must contain certification
3.20	that the applicant must meet any conditions required by a private entity under subdivision
3.21	4. An application must include a copy of the interconnection application submitted to the
3.22	applicable electric utility.
3.23	(g) A private entity must approve or deny an application in writing. If an application is
3.24	not denied in writing within 60 days of the date the application was received, the application
3.25	is deemed approved unless the delay is the result of a reasonable request for additional
3.26	information. If a private entity receives an incomplete application that the private entity
3.27	determines prevents a decision to approve or disapprove the application, a new 60-day limit
3.28	begins only if the private entity sends, within 15 business days of the date the private entity
3.29	receives the incomplete application, a written notice to the applicant informing the applicant
3.30	what additional information is required.