RSI/HL

SENATE STATE OF MINNESOTA NINETY-THIRD SESSION

S.F. No. 2295

(SENATE AUTH	IORS: MITCH	ELL, Hawj and McEwen)
DATE	D-PG	OFFICIAL STATUS
03/01/2023		ntroduction and first reading referred to Energy, Utilities, Environment, and Climate
	N	centred to Energy, ounties, Environment, and Chinate

1.1	A bill for an act
1.2 1.3 1.4 1.5	relating to energy; requiring owners of certain buildings to enter energy use data into a benchmarking tool; requiring public disclosure of energy use data; providing grants; appropriating money; proposing coding for new law in Minnesota Statutes, chapter 216C.
1.6	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.7	Section 1. [216C.331] ENERGY BENCHMARKING.
1.8	Subdivision 1. Definitions. (a) For the purposes of this section, the following terms have
1.9	the meanings given.
1.10	(b) "Benchmark" means to electronically input into a benchmarking tool the total energy
1.11	use data and other descriptive information about a building that is required by a benchmarking
1.12	tool.
1.13	(c) "Benchmarking information" means data related to a building's energy use generated
1.14	by a benchmarking tool, and other information about the building's physical and operational
1.15	characteristics. Benchmarking information includes but is not limited to the building's:
1.16	(1) address;
1.17	(2) owner and, if applicable, the building manager responsible for operating the building's
1.18	physical systems;
1.19	(3) total floor area, expressed in square feet;
1.20	(4) energy use intensity;
1.21	(5) greenhouse gas emissions; and

	02/20/23	REVISOR	RSI/HL	23-03573	as introduced
2.1	<u>(6) energ</u>	y performance sco	ore comparing the	building's energy use wi	th that of similar
2.2	buildings.				
2.3	<u>(d) "Bene</u>	chmarking tool" m	eans the United S	tates Environmental Pro	tection Agency's
2.4	Energy Star	Portfolio Manager	tool or an equival	ent tool determined by t	he commissioner.
2.5	<u>(e) "Cove</u>	ered property" mea	ans a building who	ose total floor area is equ	al to or greater
2.6	<u>than 50,000</u>	square feet. Cover	ed property does 1	not include:	
2.7	<u>(1) a resi</u>	dential property cc	ontaining fewer the	an five dwelling units;	
2.8	<u>(2)</u> a proj	perty classified as	manufacturing un	der the North American	Industrial
2.9	Classificatio	on System (NAICS	<u>);</u>		
2.10	(3) agrice	ultural buildings cl	assified as Class 2	a or 2b under section 27	3.13, subdivision
2.11	23, paragrap	h (b) or (c); or			
2.12	(4) other	property types that	t do not meet the	purposes of this section,	as determined by
2.13	the commiss	ioner.			
2.14	<u>(f)</u> "Energy	gy" means electrici	ty, natural gas, stea	am, or another product us	sed to: (1) provide
2.15	heating, coo	ling, lighting, or w	rater heating; or (2) power other end uses i	n a building.
2.16	<u>(g) "Ener</u>	gy use intensity" m	neans the total ann	ual energy consumed in a	a building divided
2.17	by the build	ing's total floor are	<u>a.</u>		
2.18	<u>(h) "Ener</u>	gy performance sco	ore" means a nume	rical value from one to 10	00 that the Energy
2.19				uilding's energy efficien	cy against that of
2.20	comparable	buildings nationwi	lde.		
2.21	<u> </u>	~		n interactive resource ma	
2.22				rotection Agency that (1	·
2.23				l other descriptive inforr ncy against that of comp	
2.24 2.25	nationwide.	$\frac{1}{2}$ (2) faces a building	ig s energy ennere	ney against that of comp	barable buildings
2.26		ncial distress" mea	ns a covered prop	erty that, at the time ben	chmarking is
2.20	conducted:			erty mat, at the time son	
2.28	(1) is the	subject of a qualif	ied tax lien sale o	r public auction due to p	ronerty tax
2.28	arrearages;				reperty un
2.30		ntrolled by a court-	appointed receive	r based on financial dist	ress:
	<u></u>		••		
2.31	<u>(3) 18 OW</u>	neu oy a financial	mstitution inrougi	1 default by the borrowe	<u>1,</u>

	02/20/23	REVISOR	RSI/HL	23-03573	as introduced
3.1	<u>(4) has be</u>	een acquired by de	ed in lieu of forec	losure; or	
3.2	<u>(5) has a</u>	senior mortgage th	at is subject to a r	otice of default.	
3.3	<u>(k)</u> "Own	ner" means (1) an in	ndividual or entity	that possesses title to a	covered property,
3.4	or (2) an age	ent authorized to ac	t on behalf of the	covered property owner	<u>-</u>
3.5	<u>(l) "Total</u>	floor area" means	the sum of gross sc	uare footage inside a bu	ilding's envelope,
3.6	measured bet	tween the outside ex	xterior walls of the	building. Total floor area	a includes covered
3.7	parking struc	ctures.			
3.8	Subd. 2.	<u>Establishment.</u> <u>A</u>	building energy be	enchmarking program is	established in the
3.9	department.	The purpose of the	program is to:		
3.10	<u>(1) make</u>	a building's owner	rs, tenants, and por	tential tenants aware of	(i) the building's
3.11	energy consu	umption levels and	patterns, and (ii)	now the building's energ	gy use compares
3.12	with that of s	similar buildings n	ationwide; and		
3.13	<u>(2) enhan</u>	ce the likelihood th	at owners adopt en	ergy conservation measu	ares in the owners'
3.14	buildings as a way to reduce energy use, operating costs, and greenhouse gas emissions.				
3.15	Subd. 3. Classification of covered properties. For the purposes of this section, a covered				
3.16	property is classified as follows:				
3.17		Class	Total 1	Floor Area (sq. ft.)	
3.18		<u>1</u>	100,00	00 or more	
3.19		<u>2</u>	50,000) to 99,999	
3.20	Subd. 4.]	Benchmarking rec	<mark>uirement.</mark> (a) In c	onformity with the sched	lule in subdivision
3.21	6, an owner r	nust annually benc	hmark all covered	property owned as of De	cember 31 during
3.22	the previous	calendar year. Ene	rgy use data must	be compiled by:	
3.23	(1) obtair	ning the data from	the utility providin	ng the energy; or	
3.24	<u>(2) readin</u>	ng a master meter.			
3.25	(b) Befor	e entering informat	ion in a benchmarl	king tool, an owner must	run all automated
3.26	data quality	assurance function	s available within	the benchmarking tool a	and must correct
3.27	all data ident	tified as missing or	incorrect.		
3.28	<u>(c) An ov</u>	wner who becomes	aware that any in	formation entered into a	u benchmarking
3.29	tool is inaccu	rate or incomplete	must amend the in	formation in the benchm	arking tool within
3.30	30 days of th	ne date the owner lo	earned of the inacc	curacy.	

4.1	Subd. 5. Exemption. (a) The commissioner may exempt an owner of a covered property
4.2	from the requirements of subdivision 4 if the owner provides evidence satisfactory to the
4.3	commissioner that the covered property:
4.4	(1) is presently experiencing financial distress;
4.5	(2) has been less than 50 percent occupied during the previous calendar year;
4.6	(3) does not have a certificate of occupancy or temporary certificate of occupancy for
4.7	the full previous calendar year;
4.8	(4) was issued a demolition permit during the previous calendar year that remains current;
4.9	(5) received no energy services for at least 30 days during the previous calendar year;
4.10	or
4.11	(6) is participating in a benchmarking program operated by a city or other political
4.12	subdivision that the commissioner determines is equivalent to the benchmarking program
4.13	established under this section.
4.14	(b) An exemption granted under this subdivision applies only to a single calendar year.
4.15	An owner must reapply to the commissioner each year an extension is sought.
4.16	(c) Within 30 days of the date an owner makes a request under this paragraph, a tenant
4.17	of a covered property subject to this section must provide the owner with any information
4.18	regarding energy use of the tenant's rental unit that the property owner cannot otherwise
4.19	obtain and that is needed by the owner to comply with this section. The tenant must provide
4.20	the information required under this paragraph in a format approved by the commissioner.
4.21	Subd. 6. Benchmarking schedule. An owner must annually benchmark each covered
4.22	property for the previous calendar year according to the following schedule:
4.23	(1) all Class 1 properties by June 1, 2024, and by every June 1 thereafter; and
4.24	(2) all Class 2 properties by June 1, 2025, and by every June 1 thereafter.
4.25	Subd. 7. Data collection and management. (a) The commissioner must:
4.26	(1) collect benchmarking information generated by a benchmarking tool and other related
4.27	information for each covered property;
4.28	(2) provide technical assistance to owners entering data into a benchmarking tool; and
4.29	(3) collaborate with utilities regarding the provision of energy use information to owners
4.30	and tenants to enable owners to comply with this section.

02/20/23	REVISOR	RSI/HL	23-03573	as introduced

5.1	(b) A utility must comply with a request from the commissioner to provide the
5.2	commissioner or an owner with energy use information that is needed to effectively operate
5.3	the energy benchmarking program.
5.4	(c) The commissioner must:
5.5	(1) rank benchmarked covered properties in each property class from highest to lowest
5.6	performance score, or, if a performance score is unavailable for a covered property, from
5.7	lowest to highest energy use intensity;
5.8	(2) divide covered properties in each property class into four quartiles based on the
5.9	applicable measure in clause (1);
5.10	(3) assign four stars to each covered property in the quartile of each property class with
5.11	the highest performance scores or lowest energy use intensities, as applicable;
5.12	(4) assign three stars to each covered property in the quartile of each property class with
5.13	the second highest performance scores or second lowest energy use intensities, as applicable;
5.14	(5) assign two stars to each covered property in the quartile of each property class with
5.15	the third highest performance scores or third lowest energy use intensities, as applicable;
5.16	(6) assign one star to each covered property in the quartile of each property class with
5.17	the lowest performance scores or highest energy use intensities, as applicable; and
5.18	(7) serve notice in writing to each owner identifying the number of stars assigned by the
5.19	commissioner to each of the owner's covered properties.
5.20	Subd. 8. Data disclosure to public. (a) The commissioner must post on the department's
5.21	website and update annually the following information for the previous calendar year:
5.22	(1) annual summary statistics on energy use for all covered properties in Minnesota;
5.23	(2) annual summary statistics on energy use for all covered properties, aggregated by
5.24	covered property class, as defined in subdivision 3, city, and county;
5.25	(3) the percentage of covered properties in each building class listed in subdivision 3
5.26	that are in compliance with the benchmarking requirements under subdivisions 4 to 6; and
5.27	(4) for each covered property, at a minimum, the total energy use, energy use per square
5.28	foot of total floor area, annual greenhouse gas emissions, and an energy performance score,
5.29	if available.

02/20/23	REVISOR	RSI/HL	23-03573	as introduced
----------	---------	--------	----------	---------------

6.1	(b) The commissioner must post the information required under this subdivision for each
6.2	class of covered property beginning one year after the date the initial benchmarking
6.3	submission is made by the owner under the schedule in subdivision 6.
6.4	Subd. 9. Building performance disclosure to potential tenants. An owner must, on
6.5	any application provided to a potential tenant seeking to rent a unit in a covered property,
6.6	include the following language in a 12-point or larger font on the first page of the application:
6.7	"This building has received a [insert number of stars assigned to the building by the
6.8	commissioner under subdivision 8, paragraph (c)] star rating of the building's energy
6.9	efficiency from the Minnesota Department of Commerce, where four stars represents the
6.10	most energy efficient buildings and one star represents the least energy efficient buildings."
6.11	Subd. 10. Notifications. (a) By March 1 each year, the commissioner must notify the
6.12	owner of each covered property required to benchmark for the previous calendar year of
6.13	the requirement to benchmark by June 1 of that year.
6.14	(b) By July 15 each year, the commissioner must notify the owner of each covered
6.15	property required to benchmark for the previous calendar year that has failed to benchmark
6.16	that the owner has 30 days to comply with the benchmarking requirement.
6.17	Subd. 11. Program implementation. The commissioner may contract with an
6.18	independent third party to implement any or all of the commissioner's duties required under
6.19	subdivisions 2 to 10.
6.20	Subd. 12. Enforcement. (a) If the commissioner determines an owner has failed to
6.21	benchmark in a timely, complete, and accurate fashion as required under this section, the
6.22	commissioner must (1) provide written notice of the determination to the owner, and (2)
6.23	advise the owner that the commissioner has the authority to impose a civil fine for violation
6.24	of this section. The notice must include a request that the owner provide a written response,
6.25	within 30 days of the date the notice is received, regarding the owner's intent and ability to
6.26	benchmark.
6.27	(b) If the building owner does not respond to the notice under paragraph (a), or the
6.28	commissioner determines that the response is inadequate, the commissioner may impose
6.29	on the owner a civil fine of \$ Each day that the owner fails to benchmark to the
6.30	satisfaction of the commissioner for each covered property owned by the owner constitutes
6.31	a separate offense and the commissioner may impose a separate civil penalty.
6.32	EFFECTIVE DATE. This section is effective the day following final enactment.

7.1	Sec. 2. APPROPRIATION.
7.2	\$ in fiscal year 2024 and \$ in fiscal year 2025 are appropriated from the general
7.3	fund to the commissioner of commerce to award grants under and implement Minnesota
7.4	Statutes, section 216C.331. These appropriations are available until expended.
7.5	EFFECTIVE DATE. This section is effective the day following final enactment.