SENATE STATE OF MINNESOTA NINETY-FIRST SESSION

S.F. No. 2471

(SENATE AUTHORS: PRATT, Rarick, Eichorn, Simonson and Bigham)							
DATE	D-PG	OFFICIAL STATUS					
03/14/2019	924	Introduction and first reading					
		Referred to Energy and Utilities Finance and Policy					
03/26/2019	1370	Comm report: To pass and re-referred to Environment and Natural Resources Finance					
		See First Special Session 2019, SF7, Art. 1, Sec. 2, Sub. 9(b)					
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1.1	A bill for an act
1.2 1.3	relating to solar energy; appropriating money for a solar generation on closed landfill properties study.
1.4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.5	Section 1. SOLAR GENERATION ON CLOSED LANDFILL PROPERTIES;
1.6	STUDY.
1.7	(a) The Environmental Quality Board may contract with one or more independent
1.8	consultants to conduct a study on the feasibility of locating solar photovoltaic devices on
1.9	land that is enrolled in the Pollution Control Agency's closed landfill program established
1.10	under Minnesota Statutes, section 115B.39 to 115B.445. The board, in collaboration with
1.11	the Pollution Control Agency and the consultants, must create a subset of approximately
1.12	two dozen closed landfill project sites displaying a variety of relevant legal and physical
1.13	characteristics to be analyzed. For each site, the study must:
1.14	(1) examine the legal status of the site and any constraints that may prohibit or limit the
1.15	installation of privately owned solar photovoltaic devices on the site as a result of law or
1.16	the use of specific funding mechanisms to acquire or remediate the properties, including:
1.17	(i) general obligation bonds;
1.18	(ii) revenue from the remediation fund established in Minnesota Statutes, section 116.155;
1.19	and
1.20	(iii) settlements from landfill-related insurance coverage;
1.21	(2) assess any other tax or financial barriers to the installation of solar photovoltaic
1.22	devices on closed landfill properties;

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Section 1.

	03/06/19	REVISOR	RSI/MP	19-4441	as introduced				
2.1	(3) develop and evaluate strategies to overcome any barriers to the installation of solar								
2.2	photovoltaic devices identified in clauses (1) and (2);								
2.3	(4) evaluate the extent to which the physical characteristics of the landfill and the								
2.4	contained waste may restrict the siting of solar photovoltaic devices and associated								
2.5	equipment;								
2.6	(5) assess the potential and logistics for solar energy generation, including but not limited								
2.7	<u>to:</u>								
2.8	(i) solar i	nsolation potentia	<u>l;</u>						
2.9	(ii) proximity to substations; and								
2.10	(iii) proxi	imity of the electri	icity generated to	potential consumers, incl	uding public				
2.11	agencies, low-income communities, and areas where environmental justice concerns are								
2.12	present;								
2.13	(6) descri	be the regulatory	processes of local	units of government that	must issue				
2.14	approvals an	d permits for the p	project, in order to	develop a successful stra	ategy to obtain				
2.15	local approvals and permits; and								
2.16	(7) develop a cost-benefit analysis of installing solar photovoltaic devices whose								
2.17	generated electricity is to be consumed by the adjacent community.								
2.18	<u>(b) By</u>	, 2020, the Enviro	onmental Quality H	Board must submit the stu	udy containing				
2.19	findings and recommendations for subsequent action to the chairs and ranking minority								
2.20	members of the senate and house of representatives committees with primary jurisdiction								
2.21	over energy	policy and finance	<u>).</u>						
2.22	EFFECT	TIVE DATE. This	section is effectiv	e the day following final	enactment.				
2.23	Sec. 2. <u>AP</u>	PROPRIATION.							
2.24	\$ in t	fiscal year 2020 is	appropriated from	the general fund to the	Environmental				
2.25	Quality Board to conduct the study on deploying solar photovoltaic devices on closed landfill								
2.26	program site	s described in sect	ion 1.						
2 27	EFFFCT	TIVE DATE This	section is effectiv	e the day following final	enactment				

2.27 **EFFECTIVE DATE.** This section is effective the day following final enactment.