EB/HL 23-00339

## **SENATE STATE OF MINNESOTA NINETY-THIRD SESSION**

# S.F. No. 2551

	IORS: SEEB	
DATE	D-PG	OFFICIAL STATUS
03/06/2023		Introduction and first reading
		Referred to Agriculture, Broadband, and Rural Development

1.1	A bill for an act
1.2 1.3	relating to agriculture; modifying genetically engineered organisms provisions; amending Minnesota Statutes 2022, sections 18F.01; 18F.02, by adding
1.4 1.5	subdivisions; 18F.07; 18F.13; repealing Minnesota Statutes 2022, sections 18F.02, subdivisions 2, 9; 18F.12.
1.6	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.7	Section 1. Minnesota Statutes 2022, section 18F.01, is amended to read:
1.8	18F.01 PURPOSE.
1.9	The purpose of sections 18F.01 to 18F.13 is to establish permits conditions for the release
1.10	of certain genetically engineered agriculturally related organisms to protect humans and the
1.11	environment from the potential for significant adverse effects of those releases.
1.12	Sec. 2. Minnesota Statutes 2022, section 18F.02, is amended by adding a subdivision to
1.13	read:
1.14	Subd. 3a. Coordinated Framework. "Coordinated Framework" means the federal
1.15	Coordinated Framework for the Regulation of Biotechnology set forth in Federal Register,
1.16	volume 51, pages 23,302 to 23,350 (June 26, 1986), as amended.
1.17	Sec. 3. Minnesota Statutes 2022, section 18F.02, is amended by adding a subdivision to
1.18	read:
1.19	Subd. 7a. Regulated organism. "Regulated organism" means a genetically engineered
1.20	organism that is not exempt from federal regulations or that is not yet authorized for
1.21	commercial use by the appropriate federal agency in the Coordinated Framework.

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2.1

### Sec. 4. Minnesota Statutes 2022, section 18F.07, is amended to read:

# 2.2 18F.07 GENETICALLY ENGINEERED AGRICULTURALLY RELATED 2.3 ORGANISM PERMIT.

Subdivision 1. Requirement. A person may not conduct a release of a genetically 2.4 engineered agriculturally related organism until a permit for the release has been obtained 2.5 from the commissioner United States Department of Agriculture (USDA) or Environmental 2.6 Protection Agency (EPA) or an agency in the Coordinated Framework has determined that 2.7 the organism is exempt from regulation. The commissioner may accept a USDA or EPA 2.8 permit or may review a USDA or EPA permit and add additional requirements to ensure 2.9 that the proposed release of a genetically engineered agriculturally related organism would 2.10 not create a hazard to the agricultural, forest, or horticultural interests of this state or the 2.11 state's general environmental quality. Each release of a genetically engineered agriculturally 2.12 related organism requires a new permit until the commissioner USDA or the EPA determines 2.13 by rule that the proposed use of the genetically engineered agriculturally related organism 2.14 is no longer subject to regulation under this chapter. 2.15

Subd. 2. Permit application and review. (a) After reviewing a completed application, 2.16 the commissioner may issue a genetically engineered agriculturally related organism permit 2.17 2.18 if the commissioner determines that the applicant has adequately demonstrated that the proposed release does not have the potential for unreasonable adverse effects on the 2.19 environment. If the commissioner reviews a USDA or EPA permit, the commissioner may 2.20 prescribe recommend terms and conditions, including, but not limited to, the period for the 2.21 genetically engineered agriculturally related organism permit, the amount or number of 2.22 genetically engineered agriculturally related organisms to be used, monitoring activities, 2.23 department inspection schedules, reporting of experiment results, and experiment termination 2.24 procedures. A person may not violate terms or conditions of a permit issued under this 2.25 section. After a genetically engineered agriculturally related organism permit is issued, the 2.26 commissioner may revoke or change the permit at any time must inform the permitting 2.27 agency if the commissioner finds that its permit terms or conditions are being violated or 2.28 are inadequate to avoid unreasonable adverse effects on the environment. 2.29

(b) The commissioner may deny issuance of a genetically engineered agriculturally
related organism permit if the commissioner determines that the use to be made of the
agriculturally related organisms under the proposed terms and conditions may cause
unreasonable adverse effects on the environment request that the USDA or EPA not issue
a permit if the commissioner determines that the release of the genetically engineered

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3.1	agriculturally	related organism v	would create a ha	azard to the agricultural, f	orest, or
3.2				eneral environmental qua	
3.3	(c) The co	ommissioner shall r	oublish a notice o	of the proposed release at	the earliest
3.4	<u> </u>			the chair of the county b	
3.5	- • • · · ·			where the organism will	
3.6	Subd 3 A	Application. A per-	son shall file an a	application for a genetical	lly engineered
3.7				mmissioner. The applicati	
3.8	•	ederal agency in the			
3.9	(1) the nat	me and address of t	t <del>he applicant;</del>		
3.10	<del>(2) any U</del>	nited States Enviro	nmental Protecti	on Agency, United States	Department of
3.11	Agriculture, c	<del>r other federal ager</del>	ncy regulatory ap	plication or approval docu	ment, if required
3.12	under federal	<del>law or rule;</del>			
3.13	(3) the put	rpose or objectives	of the agricultur	ally related organism;	
3.14	(4) the nat	<del>ne, address, and te</del> l	lephone number-	of cooperators or particip	ants in this state;
3.15	(5) the am	<del>ount or number of</del>	organisms, mate	rials, cultures, or seeds to	be shipped or
3.16	used in this st	tate; and			
3.17	<del>(6) other i</del>	nformation request	ted by the comm	issioner.	
3.18	Subd. 4. A	Application fee. At	n application for	a permit for a genetically	engineered
3.19	agriculturally	-related organism r	nust be accompa	nied by a nonrefundable	application fee
3.20	<del>of \$125.</del>				
3.21	Sec. 5. Min	nesota Statutes 202	22, section 18F.1	3, is amended to read:	
3.22	18F.13 EX	XEMPTIONS.			
3.23	<del>(a)</del> The co	ommissioner <del>may p</del>	rovide exemptio	ns to the requirements to	prepare an
3.24	environmenta	l assessment works	heet and obtain a	permit for release of genet	ically engineered
3.25	agriculturally	related organisms	for which substa	ntial evidence, including j	past releases, has
3.26	<del>shown that th</del>	<del>e organism can be</del>	released without	adverse effects on huma	<del>ns and the</del>
3.27	environment	must recognize fede	eral exemptions f	or the regulation of geneti	ically engineered
3.28	organisms.				
3.29	<del>(b)</del> The co	ommissioner <del>may p</del>	vrovide exemptio	ns from the requirements	to prepare an
3.30	environmenta	l assessment works	heet and obtain a	permit for release of genet	ically engineered
3.31	agriculturally	related organisms	<del>for which substa</del>	ntial evidence, including J	<del>past releases, has</del>

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- 4.1 shown that the organism can be released under alternative oversight without adverse effects
- 4.2 to humans and the environment must allow the commercial use of agriculturally related
- 4.3 genetically engineered organisms, pesticides, fertilizers, soil amendments, or plant
- 4.4 <u>amendments that have been deregulated by any federal agency</u>.
- 4.5 Sec. 6. <u>**REPEALER.**</u>
- 4.6 Minnesota Statutes 2022, sections 18F.02, subdivisions 2 and 9; and 18F.12, are repealed.

### APPENDIX Repealed Minnesota Statutes: 23-00339

### **18F.02 DEFINITIONS.**

Subd. 2. Agency. "Agency" means the Department of Agriculture.

Subd. 9. Unreasonable adverse effects on the environment. "Unreasonable adverse effects on the environment" means an unreasonable risk to humans or the environment, taking into account the environmental costs and benefits of the use of a genetically engineered organism.

### 18F.12 RULES.

The commissioner shall adopt rules governing the issuance of permits for proposed releases of genetically engineered agriculturally related organisms, experimental genetically engineered pesticides, and genetically engineered fertilizers, genetically engineered soil amendments, and genetically engineered plant amendments. The rules must include a requirement for environmental review subject to the provisions of chapter 116D and rules adopted under it. The rules must also include provisions requiring concurrent permit review for proposed releases that would require more than one permit under this chapter, chapter 18B or 18C.