EAP/KA

SENATE STATE OF MINNESOTA NINETY-THIRD SESSION

S.F. No. 2753

(SENATE AUTHORS: DIBBLE, Frentz, Klein, Kupec and Jasinski)			
DATE	D-PG	OFFICIAL STATUS	
03/09/2023	1471	Introduction and first reading	
		Referred to Transportation	
03/27/2023	2626	Comm report: To pass and re-referred to Taxes	
		Joint rule 2.03, referred to Rules and Administration	
	11499	Joint rule 3.02, returned to Transportation	
		See HF2887	

1.1	A bill for an act
1.2 1.3 1.4 1.5 1.6 1.7	relating to transportation; establishing a refundable sustainable aviation fuel tax credit and related sales tax exemption; amending Minnesota Statutes 2022, sections 239.761, by adding a subdivision; 296A.01, by adding a subdivision; 296A.09, subdivision 6; 297A.68, subdivision 19; 297A.71, by adding a subdivision; 297A.75, subdivisions 1, 2; proposing coding for new law in Minnesota Statutes, chapter 290.
1.8	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.9 1.10	Section 1. Minnesota Statutes 2022, section 239.761, is amended by adding a subdivision to read:
1.11	Subd. 10a. Sustainable aviation fuel. Sustainable aviation fuel, as defined under section
1.12	296A.01, subdivision 47a, must comply with either: (1) American Society for Testing and
1.13	Materials International Standard Specification D7566; or (2) the Fischer-Tropsch provisions
1.14	of American Society for Testing and Materials International Standard Specification D1655,
1.15	Annex A1.
1.16	EFFECTIVE DATE. This section is effective the day following final enactment.
1.17	Sec. 2. [290.0687] SUSTAINABLE AVIATION FUEL CREDIT.
1.18	Subdivision 1. Credit allowed; definitions. (a) A qualifying taxpayer is allowed a credit
1.19	against the tax imposed by this chapter equal to \$1.50 for each gallon of sustainable aviation
1.20	fuel, up to \$ in a taxable year, that is:
1.21	(1) produced in Minnesota or blended with aviation gasoline or jet fuel in Minnesota;
1.22	and

2.1	(2) sold in Minnesota to a purchaser who certifies that the sustainable aviation fuel is
2.2	for use as fuel in an aircraft departing from an airport in Minnesota.
2.3	(b) For purposes of this section, the following terms have the meanings given:
2.4	(1) "aircraft" has the meaning given in section 296A.01, subdivision 3;
2.5	(2) "aviation gasoline" has the meaning given in section 296A.01, subdivision 7;
2.6	(3) "jet fuel" has the meaning given in section 296A.01, subdivision 8;
2.7	(4) "qualifying taxpayer" means a taxpayer that is engaged in the business of:
2.8	(i) producing sustainable aviation fuel; or
2.9	(ii) blending sustainable aviation fuel with aviation gasoline or jet fuel; and
2.10	(5) "sustainable aviation fuel" has the meaning given in section 296A.01, subdivision
2.11	<u>47a.</u>
2.12	(c) A qualifying taxpayer may claim a credit for blending or producing sustainable
2.13	aviation fuel, but not both. If sustainable aviation fuel is blended with aviation gasoline or
2.14	jet fuel, the credit is allowed only for the portion of sustainable aviation fuel that is included
2.15	in the blended fuel.
2.16	Subd. 2. Credit refundable. If the amount of credit that an eligible taxpayer is allowed
2.17	under this section exceeds the eligible taxpayer's tax liability under this chapter, the
2.18	commissioner shall refund the excess to the eligible taxpayer.
2.19	Subd. 3. Partnerships; multiple owners. Credits granted to a partnership, a limited
2.20	liability company taxed as a partnership, an S corporation, or multiple owners of property
.21	are passed through to the partners, members, shareholders, or owners, respectively, pro rata
2.22	to each partner, member, shareholder, or owner based on their share of the entity's assets
23	or as specially allocated in their organizational documents or any other executed agreement,
24	as of the last day of the taxable year.
25	Subd. 4. Application; manner of claiming. The commissioner, in consultation with
2.26	the commissioner of agriculture, shall prescribe the manner in which the credit may be
2.27	claimed.
2.28	Subd. 5. Appropriation. An amount sufficient to pay the refunds required by this section
2.29	is appropriated to the commissioner from the general fund.
2.30	Subd. 6. Expiration. This section expires January 1, 2035, for taxable years beginning
.31	after December 31, 2034.

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23-04311

as introduced

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3.1	EFFECT	IVE DATE. This	section is effective	for taxable years beginning	g after December
3.2		l before January 1			
3.3	Sec. 3. Min	nesota Statutes 20	022, section 296A.	01, is amended by adding	a subdivision to
3.4	read:				
3.5	<u>Subd. 47a</u>	. <u>Sustainable avi</u>	ation fuel. "Sustai	nable aviation fuel" means	iquid fuel that:
3.6	(1) meets	the requirements	of:		
3.7	(i) the Am	nerican Society fo	r Testing and Mat	erials International Standa	rd Specification
3.8	D7566; or				
3.9	(ii) the Fis	scher-Tropsch pro	ovisions of Americ	can Society for Testing and	d Materials
3.10	International	Standard Specific	cation D1655, Ani	nex A1;	
3.11	<u>(2) is deri</u>	ved from biomass	s as defined in sec	tion 41A.15, subdivision 2	<u>2e;</u>
3.12	(3) is not	derived from palr	n fatty acid distill	ates; and	
3.13	(4) achiev	ves at least a 50 pe	ercent life cycle gi	eenhouse gas emissions re	eduction in
3.14	comparison with petroleum-based aviation gasoline, aviation turbine fuel, and jet fuel as				and jet fuel as
3.15	determined by	y a test that show	<u>s:</u>		
3.16	(i) that the	e fuel production	pathway achieves	at least a 50 percent life c	ycle greenhouse
3.17	gas emissions	s reduction in con	nparison with petr	oleum-based aviation gase	oline, aviation
3.18	turbine fuel, and jet fuel utilizing the most recent version of Argonne National Laboratory's				
3.19	GREET mode	el that accounts fo	or reduced emissio	ns throughout the fuel pro	duction process,
3.20	including carbon reductions in feedstock production to fuel combustion and practices such				
3.21	as carbon cap	oture and storage,	renewable energy	use, biomass combustion	for fuel, and
3.22	others; or				
3.23	<u>(ii) that th</u>	e fuel production	pathway achieves	s at least a 50 percent redu	ction of the
3.24	aggregate attr	ributional core life	e cycle emissions	and the positive induced l	and use change
3.25	values under	the life cycle met	hodology for sust	ainable aviation fuels adop	oted by the
3.26	International	Civil Aviation Or	ganization with th	ne agreement of the United	l States.
3.27	EFFECT	IVE DATE. This	section is effective	ve the day following final	enactment.
3.28	Sec. 4. Min	nesota Statutes 20)22, section 296A	.09, subdivision 6, is ame	nded to read:
3.29	Subd. 6. F	E xemptions. <u>(a)</u> T	he provisions of su	ubdivisions 1 and 2 do not a	apply to aviation
3.30	gasoline or je	t fuel purchased b	by an ambulance s	ervice licensed under chap	pter 144E.

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4.1	<u>(b)</u> The p	provisions of subd	ivisions 1 and 2 do	not apply to sustainable	aviation fuel.
4.2	EFFEC	FIVE DATE Thi	s section is effectiv	e the day following final	enactment
1.2					
4.3	Sec. 5. Min	nnesota Statutes 2	022, section 297A.	68, subdivision 19, is am	lended to read:
4.4	Subd. 19	. Petroleum prod	ucts. The followin	g petroleum products are	exempt:
4.5	(1) produ	acts upon which a	tax has been impos	sed and paid under chapt	er 296A, and for
4.6	which no ref	ùnd has been or wi	ill be allowed becau	use the buyer used the fuel	for nonhighway
4.7	use;				
4.8	(2) produ	icts that are used i	n the improvement	of agricultural land by c	onstructing,
4.9	maintaining,	, and repairing dra	inage ditches, tile o	lrainage systems, grass v	vaterways, water
4.10	impoundmen	nt, and other erosid	on control structure	es;	
4.11	(3) produ	acts purchased by	a transit system rec	eiving financial assistant	ce under section
4.12	174.24, 256	B.0625, subdivisio	on 17, or 473.384;		
4.13	(4) produ	icts purchased by	an ambulance serv	ice licensed under chapte	er 144E;
4.14	(5) produ	icts used in a passe	nger snowmobile, a	as defined in section 296A	A.01, subdivision
4.15	39, for off-h	ighway business u	use as part of the op	perations of a resort as pr	ovided under
4.16	section 296A	A.16, subdivision 2	2, clause (2);		
4.17	(6) produ	icts purchased by	a state or a politica	l subdivision of a state fo	or use in motor
4.18	vehicles exe	mpt from registrat	tion under section 1	168.012, subdivision 1, p	aragraph (b);
4.19	(7) produ	icts purchased by p	providers of transpo	ortation to recipients of m	edical assistance
4.20	home and co	mmunity-based se	ervices waivers enro	olled in day programs, inc	cluding adult day
4.21	care, family	adult day care, da	y treatment and ha	bilitation, prevocational	services, and
4.22	structured da	ay services;			
4.23	(8) produ	icts used in a moto	or vehicle used exc	lusively as a mobile med	ical unit for the
4.24	provision of	medical or dental	services by a feder	rally qualified health cen	ter, as defined
4.25	under title 19	9 of the federal Soc	cial Security Act, as	amended by section 416	l of the Omnibus
4.26	Budget Reco	onciliation Act of	1990; or		
4.27	(9) speci	al fuel used for on	e of the following	purposes:	
4.28	(i) to pow	ver a refrigeration	unit mounted on a	licensed motor vehicle, j	provided that the
4.29	unit has an e	ngine separate fro	om the one used to	propel the vehicle and th	e fuel is used
4.30	exclusively	for the unit;			

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5.1	(ii) to po	ower an unlicensed	motor vehicle tha	t is used solely or primari	ly to move
5.2	semitrailers	within a cargo yar	d, warehouse facil	ity, or intermodal facility	; or
5.3	(iii) to o	perate a power take	-off unit or auxilia	ry engine in or on a license	d motor vehicle,
5.4	whether or	not the unit or engi	ne is fueled from	he same or a different fue	el tank as that
5.5	from which	the motor vehicle	is fueled . ; or		
5.6	<u>(10) sus</u>	tainable aviation fu	iel, as defined und	er section 296A.01, subdi	vision 47a, for
5.7	sales and pu	urchases made after	r June 30, 2024, ar	nd before July 1, 2034.	
5.8	EFFEC	TIVE DATE. This	s section is effectiv	ve the day following final	enactment.
5.9	Sec. 6. M	innesota Statutes 20)22, section 297A.	71, is amended by adding	a subdivision to
5.10	read:				
5.11	Subd. 54	4. <mark>Sustainable avia</mark>	ation fuel facilitie	s. (a) Materials and suppl	ies used or
5.12	consumed i	n and equipment in	acorporated into th	e construction, reconstruc	tion, or
5.13	improveme	nt of a facility locat	ted in Minnesota th	at produces or blends sus	tainable aviation
5.14	fuel, as defi	ined under section 2	296A.01, subdivis	ion 47a, is exempt.	
5.15	(b) The	tax must be impose	ed and collected as	if the rate under section 2	297A.62 <u>,</u>
5.16	subdivision	1, applied and the	n refunded in the r	nanner provided in section	n 297A.75.
5.17	(c) This	subdivision expires	s July 1, 2034. The	expiration does not affec	t refunds due for
5.18	sales and pu	urchases made prio	r to July 1, 2034.		
5.19	EFFEC	TIVE DATE. This	s section is effectiv	ve for sales and purchases	made after June
5.20	<u>30, 2024, an</u>	nd before July 1, 20	034.		
5.21	Sec. 7. M	innesota Statutes 20	022, section 297A	.75, subdivision 1, is ame	nded to read:
5.22	Subdivis	sion 1. Tax collecte	ed. The tax on the g	ross receipts from the sale	of the following
5.23	exempt iten	ns must be imposed	and collected as	if the sale were taxable an	d the rate under
5.24	section 297	A.62, subdivision	l, applied. The exe	empt items include:	
5.25	(1) build	ling materials for a	n agricultural proc	essing facility exempt un	der section
5.26	297A.71, st	ubdivision 13;			
5.27	(2) build	ling materials for n	nineral production	facilities exempt under se	ection 297A.71,
5.28	subdivision	14;			
5.29	(3) build	ling materials for c	orrectional faciliti	es under section 297A.71	, subdivision 3;

6.1	(4) building materials used in a residence for veterans with a disability exempt under
6.2	section 297A.71, subdivision 11;
6.3	(5) elevators and building materials exempt under section 297A.71, subdivision 12;
6.4	(6) materials and supplies for qualified low-income housing under section 297A.71,
6.5	subdivision 23;
6.6	(7) materials, supplies, and equipment for municipal electric utility facilities under
6.7	section 297A.71, subdivision 35;
6.8	(8) equipment and materials used for the generation, transmission, and distribution of
6.9	electrical energy and an aerial camera package exempt under section 297A.68, subdivision
6.10	37;
6.11	(9) commuter rail vehicle and repair parts under section 297A.70, subdivision 3, paragraph
6.12	(a), clause (10);
6.13	(10) materials, supplies, and equipment for construction or improvement of projects and
6.14	facilities under section 297A.71, subdivision 40;
6.15	(11) materials, supplies, and equipment for construction, improvement, or expansion of
6.16	a biopharmaceutical manufacturing facility exempt under section 297A.71, subdivision 45;
6.17	(12) enterprise information technology equipment and computer software for use in a
6.18	qualified data center exempt under section 297A.68, subdivision 42;
6.19	(13) materials, supplies, and equipment for qualifying capital projects under section
6.20	297A.71, subdivision 44, paragraph (a), clause (1), and paragraph (b);
6.21	(14) items purchased for use in providing critical access dental services exempt under
6.22	section 297A.70, subdivision 7, paragraph (c);
6.23	(15) items and services purchased under a business subsidy agreement for use or
6.24	consumption primarily in greater Minnesota exempt under section 297A.68, subdivision
6.25	44;
6.26	(16) building materials, equipment, and supplies for constructing or replacing real
6.27	property exempt under section 297A.71, subdivisions 49; 50, paragraph (b); and 51;
6.28	(17) building materials, equipment, and supplies for qualifying capital projects under
6.29	section 297A.71, subdivision 52; and

7.1	(18) building materials, equipment, and supplies for constructing, remodeling, expanding,
7.2	or improving a fire station, police station, or related facilities exempt under section 297A.71,
7.3	subdivision 53-; and
7.4	(19) materials, supplies, and equipment used in the construction, reconstruction, or
7.5	improvement of a facility producing or blending sustainable aviation fuel exempt under
7.6	section 297A.71, subdivision 54.
7.7	EFFECTIVE DATE. This section is effective for sales and purchases made after June
7.8	<u>30, 2024.</u>
7.9	Sec. 8. Minnesota Statutes 2022, section 297A.75, subdivision 2, is amended to read:
7.10	Subd. 2. Refund; eligible persons. Upon application on forms prescribed by the
7.11	commissioner, a refund equal to the tax paid on the gross receipts of the exempt items must
7.12	be paid to the applicant. Only the following persons may apply for the refund:
7.13	(1) for subdivision 1, clauses (1), (2), and (14), and (19), the applicant must be the
7.14	purchaser;
7.15	(2) for subdivision 1, clause (3), the applicant must be the governmental subdivision;
7.16	(3) for subdivision 1, clause (4), the applicant must be the recipient of the benefits
7.17	provided in United States Code, title 38, chapter 21;
7.18	(4) for subdivision 1, clause (5), the applicant must be the owner of the homestead
7.19	property;
7.20	(5) for subdivision 1, clause (6), the owner of the qualified low-income housing project;
7.21	(6) for subdivision 1, clause (7), the applicant must be a municipal electric utility or a
7.22	joint venture of municipal electric utilities;
7.23	(7) for subdivision 1, clauses (8), (11), (12), and (15), the owner of the qualifying
7.24	business;
7.25	(8) for subdivision 1, clauses (9), (10), (13), (17), and (18), the applicant must be the
7.26	governmental entity that owns or contracts for the project or facility; and
7.27	(9) for subdivision 1, clause (16), the applicant must be the owner or developer of the
7.28	building or project.
7.29	EFFECTIVE DATE. This section is effective for sales and purchases made after June
7.30	30, 2024.