

## 102ND GENERAL ASSEMBLY State of Illinois 2021 and 2022 HB5749

Introduced 11/16/2022, by Rep. Michael J. Zalewski, Margaret Croke and Edgar Gonzalez, Jr.

## SYNOPSIS AS INTRODUCED:

35 ILCS 105/3-87 new 35 ILCS 110/3-72 new

Amends the Use Tax Act and the Service Use Tax Act. Creates a sustainable aviation fuel purchase credit in the amount of \$2 per gallon of sustainable aviation fuel purchased.

LRB102 27242 HLH 38941 b

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credit.

1 AN ACT concerning revenue.

## Be it enacted by the People of the State of Illinois, represented in the General Assembly:

- Section 5. The Use Tax Act is amended by adding Section 3-87 as follows:
- 6 (35 ILCS 105/3-87 new)
- 7 <u>Sec. 3-87. Sustainable Aviation Fuel Purchase Credit.</u>
- 8 (a) Beginning on or after January 1, 2023 sustainable
  9 aviation fuel sold to or used by an air carrier, certified by
  10 the carrier to the Department to be used for consumption,
  11 shipment, or storage in the conduct of its business as an air
  12 common carrier, earns a credit in an amount of \$2 per gallon of
  13 sustainable aviation fuel purchased. The credit earned shall
- The purchaser of sustainable aviation fuel shall certify
  to the seller of the aviation fuel that the purchaser is
  satisfying all or part of its' liability under the Use Tax Act
  or the Service Use Tax Act that is due on the purchase of
  aviation fuel by use of the sustainable aviation fuel purchase

be referred to the Sustainable Aviation Fuel Credit.

21 <u>The Sustainable Aviation Fuel Purchase Credit</u>
22 <u>certification must be dated and shall include the name and</u>
23 address of the purchaser, the purchaser's registration number,

1	if registered, the credit being applied, and a statement that							
2	the State use tax or service use tax liability is being							
3	satisfied with the air carrier's accumulated sustainable							
4	aviation fuel purchase credit.							
5	A Sustainable Aviation Fuel Purchase Credit certification							
6	ovided by the air carrier may be used to satisfy the							
7	retailer's or serviceman's liability on aviation fuel under							
8	the Retailers' Occupation Tax Act or Service Occupation Tax							
9	Act for the credit claimed.							
10	(b) As used in this Section:							
11	"Sustainable aviation fuel" means liquid fuel that:							
12	(1) consists of synthesized hydrocarbons and meets the							
13	requirements of:							
14	(A) the American Society for Testing and Materials							
15	International Standard D7566; or							
16	(B) the Fischer-Tropsch provisions of American							
17	Society for Testing and Materials International							
18	Standard D1655, Annex A1;							
19	(2) is derived from biomass resources, waste streams,							
20	renewable energy sources, or gaseous carbon oxides;							
21	(3) is not derived from palm fatty acid distillates;							
22	<u>and</u>							
23	(4) achieves at least a 50% lifecycle greenhouse gas							
24	emissions reduction in comparison with petroleum-based jet							
25	fuel, as determined by a test that shows:							
26	(A) that the fuel production pathway achieves at							

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1		least a 50% reduction of the aggregate attributional
2		core lifecycle emissions and the positive induced land
3		use change values under the lifecycle methodology for
4		sustainable aviation fuels adopted by the
5		International Civil Aviation Organization with the
6		agreement of the United States; or
7		(B) that the fuel production pathway achieves at
8		<pre>least a 50% reduction of the aggregate attributional</pre>
9		core lifecycle greenhouse gas emissions values and the
10		positive induced land use change values under another
11		methodology that the United States Secretary of
12		Energy, in consultation with the Administrator of the
13		United States Environmental Protection Agency,
14		determines is reflective of the latest scientific
15		understanding of lifecycle greenhouse gas emissions.
16	<u>(c)</u>	This Section is exempt from the provisions of Section
17	<u>3-90.</u>	
18	Sect	tion 10. The Service Use Tax Act is amended by adding
19	Section	3-72 as follows:
20	(35	ILCS 110/3-72 new)
21	Sec	. 3-72. Sustainable Aviation Fuel Purchase Credit.
22	<u>(a)</u>	Beginning on or after January 1, 2023 sustainable

aviation fuel sold to or used by an air carrier, certified by

the carrier to the Department to be used for consumption,

1	shipment, or storage in the conduct of its business as an air
2	common carrier, earns a credit in an amount of \$2 per gallon of
3	sustainable aviation fuel purchased. The credit earned shall
4	be referred to the Sustainable Aviation Fuel Credit.
5	The purchaser of sustainable aviation fuel shall certify
6	to the seller of the aviation fuel that the purchaser is
7	satisfying all or part of its' liability under the Use Tax Act
8	or the Service Use Tax Act that is due on the purchase of
9	aviation fuel by use of the sustainable aviation fuel purchase
10	credit.
11	The Sustainable Aviation Fuel Purchase Credit
12	certification must be dated and shall include the name and
13	address of the purchaser, the purchaser's registration number,
14	if registered, the credit being applied, and a statement that
15	the State use tax or service use tax liability is being
16	satisfied with the air carrier's accumulated sustainable
17	aviation fuel purchase credit.
18	A Sustainable Aviation Fuel Purchase Credit certification
19	provided by the air carrier may be used to satisfy the
20	retailer's or serviceman's liability on aviation fuel under
21	the Retailers' Occupation Tax Act or Service Occupation Tax
22	Act for the credit claimed.

- 23 (b) As used in this Section:
- 24 "Sustainable aviation fuel" means liquid fuel that:
- 25 (1) consists of synthesized hydrocarbons and meets the requirements of:

1	(A) the American Society for Testing and Materials
2	International Standard D7566; or
3	(B) the Fischer-Tropsch provisions of American
4	Society for Testing and Materials International
5	Standard D1655, Annex A1;
6	(2) is derived from biomass resources, waste streams,
7	renewable energy sources, or gaseous carbon oxides;
8	(3) is not derived from palm fatty acid distillates;
9	and
10	(4) achieves at least a 50% lifecycle greenhouse gas
11	emissions reduction in comparison with petroleum-based jet
12	fuel, as determined by a test that shows:
13	(A) that the fuel production pathway achieves at
14	least a 50% reduction of the aggregate attributional
15	core lifecycle emissions and the positive induced land
16	use change values under the lifecycle methodology for
17	sustainable aviation fuels adopted by the
18	International Civil Aviation Organization with the
19	agreement of the United States; or
20	(B) that the fuel production pathway achieves at
21	least a 50% reduction of the aggregate attributional
22	core lifecycle greenhouse gas emissions values and the
23	positive induced land use change values under another
24	methodology that the United States Secretary of
25	Energy, in consultation with the Administrator of the
26	United States Environmental Protection Agency,

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3	<u>(c</u>	) This	Sectio	n is	exempt	from	the	pro	visions	of	Section
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