

Certificate

according to the
Renewable Energy Directive (RED)

(DIRECTIVE 2009/28/EC of the EUROPEAN PARLIAMENT and of THE COUNCIL of 23 April 2009 on the promotion of the use of energy from renewable sources)

Certificate Number: EU-ISCC-Cert-US201-70600419

SCS Global Services
2000 Powell Street, Emeryville, CA 94608, USA

certifies that

REG Geismar, LLC
36187 Hwy 30, Geismar, LA 70734, USA

complies with the requirements of the RED and the certification system

ISCC EU
(International Sustainability and Carbon Certification)
which is approved by the European Commission.

This certificate is valid from 13.07.2018 to 12.07.2019.

The certified site of the system user is a (type of operation):

HVO Plant

09.07.2018 Emeryville, CA

Place and date of issue



Stamp, Signature of issuing party

SCSglobal
SERVICES
2000 Powell Street, Ste. 600, Emeryville, CA 94608 USA

Annex to the certificate:

Sustainable materials handled by the certified site

(only applicable for material handled under the scope as: farm/plantation, point of origin, central office, first gathering point, conversion unit but **not** for material that is only traded and/or stored)

This annex is only valid in connection with the certificate:

EU-ISCC-Cert-US201-70600419 issued on 13.07.2018

Input material	Output material	GHG values*	ISCC EU waste process applied**
Used cooking oil (UCO) entirely of veg. origin	HVO (Used cooking oil (UCO) entirely of veg. origin)	2	yes
Animal fat / tallow (Category I)	HVO (Animal fat / tallow (Category I))	2	yes
Animal fat / tallow (Category II)	HVO (Animal fat / tallow (Category II))	2	yes
Palm oil mill effluent (POME)	HVO (Palm oil mill effluent (POME))	2	yes
Used cooking oil (UCO) entirely of veg. origin	Bionaphta (Used cooking oil (UCO) entirely of veg. origin)	2	yes
Animal fat / tallow (Category I)	Bionaphta (Animal fat / tallow (Category I))	2	yes
Animal fat / tallow (Category II)	Bionaphta (Animal fat / tallow (Category II))	2	yes
Palm oil mill effluent (POME)	Bionaphta (Palm oil mill effluent (POME))	2	yes
Used cooking oil (UCO) entirely of veg. origin	Biopropane (Used cooking oil (UCO) entirely of veg. origin)	2	yes
Animal fat/tallow (Category I)	Biopropane (Animal fat/tallow (Category I))	2	yes
Animal fat/tallow (Category II)	Biopropane (Animal fat/tallow (Category II))	2	yes
Palm oil mill effluent (POME)	Biopropane (Palm oil mill effluent (POME))	2	yes
*	1: GHG emissions of the certified unit are based on default values		
	2: GHG emissions of the certified unit are based on individual calculation		
	3: GHG emissions are based on NUTS 2 values for cultivation (only applicable for First Gathering Points, farms/plantations, Central Offices)		
**	Yes: Certification of this material does not start on farm/plantation level. Sustainability criteria acc. Article 17 paragraphs 3 to 6 of the directive 2009/28/EC (RED) have not been subject to control of this material.		
	No: Certification covers all sustainability criteria as laid down in Article 17 of the directive 2009/28/EC (RED).		