

Renewable fuel statistics, 2024 (first provisional)

This spreadsheet presents data on fuel supplied to the UK that is obligated under the Renewable Transport Fuel Obligation Order.

Department for Transport

Introduction

This is the first update of 2024, out of five provisional reports. The final update for 2024 will be published in November 2025.

The data in this table is from information received by the DfT as of the 5 August 2024.

The time series data in these tables has been backdated using a updated weighting by energy density. This has caused a small change to the historic figures published before 2023, but these are now more accurate.

These statistics are [official statistics](#).

They comply with the standards of trustworthiness, quality, and value in the [Code of Practice for Statistics](#).

More information about these statistics can be found in the [Renewable fuel statistics: Notes and definitions](#).

Further information

For further details alongside these tables, see the following sites and documents:

[Renewable Fuel Statistics on GOV.UK](#)

[Guidance on the RTFO](#)

Values

Cells containing [low] equate to less than 500,000 or 0.5 million and cells containing [low%] equate to less than 0.5%. If you select a [low] or [low%] cell it will still provide the actual numeric value.

Source

Department for Transport, Renewable Transport Fuel Statistics

Last updated

14 August 2024

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RF0102: Renewable Transport Fuel Certificates (RTFCs), number of certificates and related fuel volumes, by category and supply period, United Kingdom, 2024 (first provisional)

RF0103: RTFC balances by obligation period: United Kingdom, 2021 to 2024 (first provisional)

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RF0106: Voluntary scheme data of renewable transport fuel: United Kingdom, 2024 (first provisional)

Notes

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Note ID	Note Description
Note 1	Methyl tert-butyl ether (MTBE) and tert-Amyl ethyl ether (TAEE) are types of fuel additive used to increase the octane rating of petrol.
Note 2	Renewable gases (such as biomethane and biopropane) are reported in kg but are converted to equivalent litres using standard multiplication factors (1.9 and 1.75 respectively) as stated in the RTFO Order.
Note 3	"Pure bio oil" was a new fuel type classification for 2021 and includes fuels referred to as "Pure vegetable oil" in previous years' reports.
Note 4	"HVO" (hydrotreated vegetable oil) was named "Biodiesel HVO" in previous pre-2021 reports.
Note 5	Development fuel Renewable Fuel Transport Certificates (dRTFC), and an associated obligation, were introduced in 2019.
Note 6	Due to the change from financial to calendar year, 2018 is a short covering April to December 2018. From 2019 onwards all data will be reported for calendar years.
Note 7	From 15 April 2018 new RTFC categories were introduced (general, relevant crop and development fuel). These replaced the GHG emission categories used in 2017 to 2018 and in previous reports.
Note 8	Development Fuel RTFCs were introduced in 2019.
Note 9	From 2023 onwards, the account types breakdown has been consolidated. This reflects the fact that RTFO fuel suppliers are no longer categorised according to the HMRC tax forms they use (HO10 and HO930).
Note 10	Greenhouse gas (GHG) savings percentage is calculated by comparing the carbon intensity of the renewable fuel to the carbon intensity of the fossil equivalent if that had been used instead. For comparison, this table uses a comparator of 94 grams of carbon dioxide per megajoule of fuel used (gCO ₂ /MJ) for fossil fuels, to reflect a better estimate being available. Reports prior to 2022 used a comparator of 83.8 gCO ₂ /MJ.

RF0101: Volume of fuels in million litres (equivalent), by fuel type and supply period, United Kingdom, 2024 (first provisional)

This is the first provisional report, containing information received by the DfT as of the 5 August 2024.

This worksheet contains one table. Notes for this table can be seen in the Notes worksheet.

This table includes information on renewable fuel certified and accepted as sustainable as well as in progress applications of renewable fuel which are yet to be accepted as sustainable by the RTFO Unit.

Supply periods start on the 15 of one month and end on the 14 of the next, except for January (starts on the 1, ends on the 14) and December (starts on the 15, ends on the 31).

There is some shorthand used in this table: [low] refers to a value less than 0.5, [low%] refers to a value less than 0.5%. [x] means no notes apply to that row.

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Renewable status	Fuel type	Jan	Jan to Feb	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Sep to Oct	Oct to Nov	Nov to Dec	Dec	Total	Percent of all fuel supplied	Notes
Fossil fuel	Diesel	954	2,426	2,155	2,268	2,162	2,336	1,222	[low]	0	0	0	0	0	13,523	56%	[x]
Fossil fuel	Low sulphur gas oil	61	167	146	169	208	209	104	0	0	0	0	0	0	1,065	4%	[x]
Fossil fuel	MTBE (fossil portion)	[low]	0	0	0	0	0	0	0	0	0	0	0	0	[low]	0%	[Note 1]
Fossil fuel	Petrol	604	1,359	1,237	1,350	1,347	1,421	724	0	0	0	0	0	0	8,042	33%	[x]
Fossil fuel	TAAE (fossil portion)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	[Note 1]
Fossil fuel	Total fossil fuel	1,619	3,952	3,538	3,788	3,716	3,967	2,050	[low]	0	0	0	0	0	22,631	93%	[x]
Regular renewable fuel	Avtur (renewable)	0	50	8	24	0	0	0	0	0	0	0	0	0	82	[low%]	[x]
Regular renewable fuel	Biodiesel ME	17	75	72	86	89	65	32	0	0	0	0	0	0	437	2%	[x]
Regular renewable fuel	Bioethanol	59	119	113	119	118	129	96	0	0	0	0	0	0	753	3%	[x]
Regular renewable fuel	Biomethane (compressed)	0	8	8	10	9	9	8	0	0	0	0	0	0	52	[low%]	[Note 2]
Regular renewable fuel	Biomethane (liquified)	0	1	1	9	1	1	1	0	0	0	0	0	0	12	[low%]	[Note 2]
Regular renewable fuel	Biopropane	0	[low]	[low]	5	0	0	0	0	0	0	0	0	0	6	[low%]	[Note 2]
Regular renewable fuel	HVO	16	35	64	72	67	61	0	0	0	0	0	0	0	315	1%	[Note 4]
Regular renewable fuel	Methanol (bio)	1	3	3	7	8	3	0	0	0	0	0	0	0	26	[low%]	[x]
Regular renewable fuel	Off road biodiesel	1	2	1	1	1	1	[low]	0	0	0	0	0	0	6	[low%]	[x]
Regular renewable fuel	Pure bio oil	[low]	[low]	[low]	[low]	[low]	0	0	0	0	0	0	0	0	[low]	0%	[Note 3]
Regular renewable fuel	Total regular renewable fuel	94	294	270	332	292	269	137	0	0	0	0	0	0	1,689	7%	[x]
Development renewable fuel	Aviation turbine fuel (development)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	[x]
Development renewable fuel	Development diesel	0	1	[low]	[low]	[low]	0	21	0	0	0	0	0	0	23	[low%]	[x]
Development renewable fuel	Development petrol	0	[low]	[low]	[low]	[low]	0	5	0	0	0	0	0	0	6	[low%]	[x]
Development renewable fuel	Total development renewable fuel	0	1	1	1	1	0	26	0	0	0	0	0	0	29	[low%]	[x]
Renewable fuel	Total renewable fuel	94	295	271	333	293	269	163	0	0	0	0	0	0	1,718	7%	[x]
All fuel	Total all fuel	1,714	4,247	3,809	4,121	4,009	4,236	2,213	[low]	0	0	0	0	0	24,348	100%	[x]

RF0102: Renewable Transport Fuel Certificates (RTFCs), number of certificates and related fuel volumes, by category and supply period, United Kingdom, 2024 (first provisional)

This is the first provisional report, containing information received by the DfT as of the 5 August 2024.

This worksheet contains one table. Notes for this table can be seen in the Notes worksheet.

This table includes information on renewable fuel certified and accepted as sustainable as well as in progress applications of renewable fuel which are yet to be accepted as sustainable by the RTFO Unit.

Figures may include any RTFCs where a proposal of revocation has been issued but the RTFCs have not yet been revoked.

Supply periods start on the 15 of one month and end on the 14 of the next, except for January (starts on the 1, ends on the 14) and December (starts on the 15, ends on the 31).

There is some shorthand used in this table: [low] refers to a value less than 0.5, [low%] refers to a value less than 0.5%. [x] means no notes apply to that row.

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See notes

Measure	RTFC Category [Note 7]	Jan	Jan to Feb	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Sep to Oct	Oct to Nov	Nov to Dec	Dec	Total	Of which were from double counting feedstocks	Notes
Number of RTFCs issued (millions)	General	68	209	188	154	150	74	0	0	0	0	0	0	0	842		842 [x]
Number of RTFCs issued (millions)	Relevant Crop	26	53	42	71	18	30	0	0	0	0	0	0	0	240		0 [x]
Number of RTFCs issued (millions)	Development Fuel	0	2	1	1	0	0	0	0	0	0	0	0	0	4		4 [Note 5]
Number of RTFCs issued (millions)	Total	94	264	231	226	168	104	0	0	0	0	0	0	0	1,087		847 [x]
Fuel volumes (RTFCs issued) (millions)	General	34	104	94	77	75	37	0	0	0	0	0	0	0	421		421 [x]
Fuel volumes (RTFCs issued) (millions)	Relevant Crop	26	53	42	71	18	30	0	0	0	0	0	0	0	240		0 [x]
Fuel volumes (RTFCs issued) (millions)	Development Fuel	0	1	1	1	0	0	0	0	0	0	0	0	0	2		2 [Note 5]
Fuel volumes (RTFCs issued) (millions)	Total	60	159	137	148	93	67	0	0	0	0	0	0	0	663		423 [x]
Total volume of renewable fuel	Total	94	295	271	333	293	269	163	0	0	0	0	0	0	1,718		[No Data] [x]
Percentage of renewable fuel to which RTFCs have been issued	Percent	64%	54%	50%	45%	32%	25%	0%	0%	0%	0%	0%	0%	0%	39%		[No Data] [x]

RF0103: RTFC balances by obligation period: United Kingdom, 2021 to 2024 (first provisional)

This is the first provisional report, containing information received by the DfT as of the 5 August 2024.
This worksheet contains one table. Notes for this table can be seen in the Notes worksheet.
This table contains data on RTFCs issued to renewable fuel certified as sustainable.
There is some shorthand used in this table: [low] refers to a value less than 0.5. [x] means no notes apply to that row.

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The values in this table are in the unit of certificates (millions).

Status	GHG saving category / RTFC category [Note 7]	2021	2022	2023 (provisional)	2024 Notes (provisional)
Issued	Development Fuel	48	56	105	4 [Note 8]
Issued	General	3,937	4,309	5,034	842 [x]
Issued	Relevant Crop	614	1,134	1,022	240 [x]
Issued	Total Issued	4,600	5,499	6,160	1,087 [x]
Revoked	Development Fuel	0	0	0	0 [Note 8]
Revoked	General	98	[low]	73	[low] [x]
Revoked	Relevant Crop	0	[low]	1	0 [x]
Revoked	Total Revoked	98	[low]	74	[low] [x]
Redeemed	Development Fuel	48	56	0	0 [Note 8]
Redeemed	General	3,839	4,285	0	0 [x]
Redeemed	Relevant Crop	614	1,133	0	0 [x]
Redeemed	Total Redeemed	4,502	5,474	0	0 [x]
Still in existence	All categories	[low]	25	6,086	1,087 [x]

RF0104: RTFCs transferred by quarter, certificate category and RTFO account holder type: United Kingdom, RTFCs issued for the 2023 (fifth provisional) to 2024 (first provisional) periods

This is the first provisional report, containing information received by the DfT as of the 5 August 2024.

This worksheet contains one table. Notes for this table can be seen in the Notes worksheet.

This table contains data on RTFCs issued to renewable fuel certified as sustainable.

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The values in this table are in the unit of certificates (millions).

Obligation period for which RTFCs were issued	Quarter in which transfer occurred	Account types [Note 10]	RTFC Category: Development Fuels	RTFC Category: General	RTFC Category: Relevant Crop	Total
2023	Q60 - Jan23 to Apr23	Supplier to Supplier	0	34	0	34
2023	Q60 - Jan23 to Apr23	Supplier to Trader	0	1	[low]	1
2023	Q60 - Jan23 to Apr23	Trader to Supplier	0	0	[low]	[low]
2023	Q60 - Jan23 to Apr23	Trader to Trader	0	0	0	0
2023	Q60 - Jan23 to Apr23	All account types	0	35	[low]	35
2023	Q61 - Apr23 to Jul23	Supplier to Supplier	0	430	42	472
2023	Q61 - Apr23 to Jul23	Supplier to Trader	0	409	138	546
2023	Q61 - Apr23 to Jul23	Trader to Supplier	0	25	0	25
2023	Q61 - Apr23 to Jul23	Trader to Trader	0	0	0	0
2023	Q61 - Apr23 to Jul23	All account types	0	864	180	1,044
2023	Q62 - Jul23 to Oct23	Supplier to Supplier	0	450	64	514
2023	Q62 - Jul23 to Oct23	Supplier to Trader	0	695	110	805
2023	Q62 - Jul23 to Oct23	Trader to Supplier	0	386	0	386
2023	Q62 - Jul23 to Oct23	Trader to Trader	0	2	0	2
2023	Q62 - Jul23 to Oct23	All account types	0	1,532	174	1,706
2023	Q63 - Oct23 to Dec23	Supplier to Supplier	0	529	44	573
2023	Q63 - Oct23 to Dec23	Supplier to Trader	0	1,273	145	1,418
2023	Q63 - Oct23 to Dec23	Trader to Supplier	0	555	11	566
2023	Q63 - Oct23 to Dec23	Trader to Trader	0	0	0	0
2023	Q63 - Oct23 to Dec23	All account types	0	2,357	200	2,557
2023	Q64 - Jan24 to Apr24	Supplier to Supplier	11	1,439	515	1,965
2023	Q64 - Jan24 to Apr24	Supplier to Trader	0	1,033	211	1,244
2023	Q64 - Jan24 to Apr24	Trader to Supplier	0	794	467	1,262
2023	Q64 - Jan24 to Apr24	Trader to Trader	0	0	0	0
2023	Q64 - Jan24 to Apr24	All account types	11	3,266	1,193	4,471
2023	Q65 - Apr24 to Jul24	Supplier to Supplier	14	284	39	337
2023	Q65 - Apr24 to Jul24	Supplier to Trader	0	691	105	796
2023	Q65 - Apr24 to Jul24	Trader to Supplier	0	814	90	904
2023	Q65 - Apr24 to Jul24	Trader to Trader	0	1	0	1
2023	Q65 - Apr24 to Jul24	All account types	14	1,789	234	2,038
2023	Q66 - Jul24 to Oct24	Supplier to Supplier	0	81	5	86
2023	Q66 - Jul24 to Oct24	Supplier to Trader	0	0	0	0
2023	Q66 - Jul24 to Oct24	Trader to Supplier	0	0	0	0
2023	Q66 - Jul24 to Oct24	Trader to Trader	0	0	0	0
2023	Q66 - Jul24 to Oct24	All account types	0	81	5	86
2023	All quarters	Supplier to Supplier	26	3,245	709	3,980
2023	All quarters	Supplier to Trader	0	4,100	710	4,810
2023	All quarters	Trader to Supplier	0	2,574	568	3,142
2023	All quarters	Trader to Trader	0	3	0	3
2023	All quarters	All account types	26	9,923	1,987	11,936

2024	Q64 - Jan24 to Apr24	Supplier to Supplier	0	6	0	6
2024	Q64 - Jan24 to Apr24	Supplier to Trader	0	106	40	146
2024	Q64 - Jan24 to Apr24	Trader to Supplier	0	0	0	0
2024	Q64 - Jan24 to Apr24	Trader to Trader	0	0	0	0
2024	Q64 - Jan24 to Apr24	All account types	0	112	40	151
2024	Q65 - Apr24 to Jul24	Supplier to Supplier	0	141	20	160
2024	Q65 - Apr24 to Jul24	Supplier to Trader	0	308	74	382
2024	Q65 - Apr24 to Jul24	Trader to Supplier	0	19	[low]	19
2024	Q65 - Apr24 to Jul24	Trader to Trader	0	0	0	0
2024	Q65 - Apr24 to Jul24	All account types	0	467	94	561
2024	Q66 - Jul24 to Oct24	Supplier to Supplier	0	15	[low]	15
2024	Q66 - Jul24 to Oct24	Supplier to Trader	0	264	63	327
2024	Q66 - Jul24 to Oct24	Trader to Supplier	0	62	5	67
2024	Q66 - Jul24 to Oct24	Trader to Trader	0	0	0	0
2024	Q66 - Jul24 to Oct24	All account types	0	341	68	409
2024	All quarters	Supplier to Supplier	0	161	20	181
2024	All quarters	Supplier to Trader	0	677	177	854
2024	All quarters	Trader to Supplier	0	81	5	85
2024	All quarters	Trader to Trader	0	0	0	0
2024	All quarters	All account types	0	919	202	1,121

RF0105a: Carbon and sustainability data of renewable transport fuel: United Kingdom, 2024 (first provisional)

This is the first provisional report, containing information received by the DfT as of the 5 August 2024.

This worksheet contains one table. Notes for this table can be seen in the Notes worksheet.

This table contains data on RTFCs issued to renewable fuel certified as sustainable.

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Fuel type	Feedstock	Country of origin	RTFC Category [Note 7] [Note 8]	Double counted feedstock?	Volume (million litres eq.) [Note 2]	Volume (% of fuel)	ILUC factor (gCO2e/MJ)	Carbon intensity excl. ILUC (gCO2e/MJ)	Carbon intensity incl. ILUC (gCO2e/MJ)	GHG savings % excl. ILUC (%) [Note 9]	GHG savings % incl. ILUC (%) [Note 9]
Avtur (renewable)	Food waste	United Kingdom	General	Yes	[low]	0%	0	5	5	95%	95%
Avtur (renewable)	Used cooking oil UCO	China	General	Yes	1	[low%]	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	Colombia	General	Yes	[low]	0%	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	Indonesia	General	Yes	[low]	[low%]	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	Israel	General	Yes	[low]	[low%]	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	Japan	General	Yes	[low]	0%	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	Malaysia	General	Yes	5	1%	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	Philippines	General	Yes	[low]	0%	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	Saudi Arabia	General	Yes	[low]	[low%]	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	Thailand	General	Yes	[low]	[low%]	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	United Kingdom	General	Yes	1	[low%]	0	4	4	96%	96%
Avtur (renewable)	Used cooking oil UCO	Uruguay	General	Yes	[low]	[low%]	0	4	4	96%	96%
Avtur (renewable) Total	All feedstocks	All countries	All certificates	All counting types	7	1%	0	4	4	96%	96%
Biodiesel ME	Food waste	Ireland, Republic of	General	Yes	[low]	[low%]	0	10	10	89%	89%
Biodiesel ME	Food waste	United Kingdom	General	Yes	1	[low%]	0	10	10	89%	89%
Biodiesel ME	Palm oil mill effluent	Indonesia	General	Yes	7	1%	0	14	14	86%	86%
Biodiesel ME	Palm oil mill effluent	Malaysia	General	Yes	1	[low%]	0	15	15	84%	84%
Biodiesel ME	Soapstock acid oil contaminated with sulphur	Morocco	General	Yes	[low]	[low%]	0	13	13	86%	86%
Biodiesel ME	Soapstock acid oil contaminated with sulphur	Tunisia	General	Yes	[low]	0%	0	17	17	82%	82%
Biodiesel ME	Soy	Argentina	Relevant Crop	No	5	1%	55	35	90	63%	5%
Biodiesel ME	Soy	Brazil	Relevant Crop	No	3	[low%]	55	37	92	61%	2%
Biodiesel ME	Soy	Paraguay	Relevant Crop	No	3	1%	55	37	92	60%	2%
Biodiesel ME	Tallow - category 1	United Kingdom	General	Yes	1	[low%]	0	21	21	78%	78%
Biodiesel ME	Used cooking oil UCO	Argentina	General	Yes	3	[low%]	0	12	12	88%	88%
Biodiesel ME	Used cooking oil UCO	Armenia	General	Yes	[low]	[low%]	0	10	10	90%	90%
Biodiesel ME	Used cooking oil UCO	Australia	General	Yes	6	1%	0	12	12	88%	88%
Biodiesel ME	Used cooking oil UCO	Austria	General	Yes	1	[low%]	0	11	11	89%	89%
Biodiesel ME	Used cooking oil UCO	Azerbaijan	General	Yes	[low]	[low%]	0	9	9	90%	90%
Biodiesel ME	Used cooking oil UCO	Bahrain	General	Yes	1	[low%]	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	Belgium	General	Yes	[low]	[low%]	0	11	11	89%	89%
Biodiesel ME	Used cooking oil UCO	Bolivia	General	Yes	[low]	0%	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	Bosnia and Herzegovina	General	Yes	[low]	0%	0	9	9	90%	90%
Biodiesel ME	Used cooking oil UCO	Brazil	General	Yes	2	[low%]	0	7	7	92%	92%
Biodiesel ME	Used cooking oil UCO	Bulgaria	General	Yes	2	[low%]	0	8	8	91%	91%
Biodiesel ME	Used cooking oil UCO	Cambodia	General	Yes	[low]	[low%]	0	12	12	87%	87%
Biodiesel ME	Used cooking oil UCO	Canada	General	Yes	[low]	[low%]	0	12	12	87%	87%
Biodiesel ME	Used cooking oil UCO	Chile	General	Yes	[low]	[low%]	0	11	11	88%	88%
Biodiesel ME	Used cooking oil UCO	China	General	Yes	59	9%	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	Colombia	General	Yes	[low]	[low%]	0	11	11	88%	88%
Biodiesel ME	Used cooking oil UCO	Cote d'Ivoire (Ivory Coast)	General	Yes	[low]	0%	0	9	9	90%	90%
Biodiesel ME	Used cooking oil UCO	Cyprus	General	Yes	[low]	[low%]	0	12	12	87%	87%
Biodiesel ME	Used cooking oil UCO	Czech Republic	General	Yes	[low]	[low%]	0	9	9	90%	90%
Biodiesel ME	Used cooking oil UCO	Denmark	General	Yes	1	[low%]	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	Ecuador	General	Yes	[low]	[low%]	0	10	10	90%	90%
Biodiesel ME	Used cooking oil UCO	Egypt	General	Yes	3	[low%]	0	11	11	89%	89%
Biodiesel ME	Used cooking oil UCO	Estonia	General	Yes	[low]	[low%]	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	France	General	Yes	[low]	[low%]	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	Georgia	General	Yes	[low]	0%	0	11	11	88%	88%
Biodiesel ME	Used cooking oil UCO	Germany	General	Yes	3	[low%]	0	10	10	90%	90%
Biodiesel ME	Used cooking oil UCO	Greece	General	Yes	2	[low%]	0	8	8	91%	91%
Biodiesel ME	Used cooking oil UCO	Honduras	General	Yes	[low]	[low%]	0	6	6	94%	94%
Biodiesel ME	Used cooking oil UCO	Hong Kong	General	Yes	[low]	[low%]	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	Indonesia	General	Yes	1	[low%]	0	10	10	90%	90%
Biodiesel ME	Used cooking oil UCO	Iraq	General	Yes	[low]	[low%]	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	Ireland, Republic of	General	Yes	[low]	[low%]	0	12	12	87%	87%
Biodiesel ME	Used cooking oil UCO	Israel	General	Yes	[low]	0%	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	Italy	General	Yes	1	[low%]	0	14	14	85%	85%
Biodiesel ME	Used cooking oil UCO	Japan	General	Yes	[low]	[low%]	0	13	13	87%	87%
Biodiesel ME	Used cooking oil UCO	Jordan	General	Yes	[low]	[low%]	0	12	12	88%	88%
Biodiesel ME	Used cooking oil UCO	Kazakhstan	General	Yes	1	[low%]	0	11	11	88%	88%
Biodiesel ME	Used cooking oil UCO	Kuwait	General	Yes	[low]	[low%]	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	Kyrgyzstan	General	Yes	[low]	[low%]	0	12	12	87%	87%

Biodiesel ME	Used cooking oil UCO	Latvia	General	Yes	[low]	[low%]	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	Lebanon	General	Yes	[low]	0%	0	12	12	87%	87%
Biodiesel ME	Used cooking oil UCO	Lithuania	General	Yes	[low]	[low%]	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	Malaysia	General	Yes	5	1%	0	11	11	88%	88%
Biodiesel ME	Used cooking oil UCO	Moldova	General	Yes	[low]	[low%]	0	10	10	90%	90%
Biodiesel ME	Used cooking oil UCO	Myanmar	General	Yes	[low]	[low%]	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	Netherlands	General	Yes	1	[low%]	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	Peru	General	Yes	1	[low%]	0	7	7	92%	92%
Biodiesel ME	Used cooking oil UCO	Philippines	General	Yes	1	[low%]	0	12	12	87%	87%
Biodiesel ME	Used cooking oil UCO	Poland	General	Yes	8	1%	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	Qatar	General	Yes	[low]	[low%]	0	12	12	87%	87%
Biodiesel ME	Used cooking oil UCO	Romania	General	Yes	1	[low%]	0	7	7	93%	93%
Biodiesel ME	Used cooking oil UCO	Saudi Arabia	General	Yes	4	1%	0	11	11	88%	88%
Biodiesel ME	Used cooking oil UCO	Serbia	General	Yes	[low]	[low%]	0	10	10	90%	90%
Biodiesel ME	Used cooking oil UCO	Singapore	General	Yes	2	[low%]	0	12	12	88%	88%
Biodiesel ME	Used cooking oil UCO	Slovakia	General	Yes	1	[low%]	0	10	10	90%	90%
Biodiesel ME	Used cooking oil UCO	South Africa	General	Yes	3	[low%]	0	13	13	86%	86%
Biodiesel ME	Used cooking oil UCO	Spain	General	Yes	1	[low%]	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	Sri Lanka	General	Yes	[low]	0%	0	15	15	84%	84%
Biodiesel ME	Used cooking oil UCO	Switzerland	General	Yes	[low]	0%	0	6	6	94%	94%
Biodiesel ME	Used cooking oil UCO	Taiwan	General	Yes	2	[low%]	0	15	15	85%	85%
Biodiesel ME	Used cooking oil UCO	Thailand	General	Yes	5	1%	0	11	11	88%	88%
Biodiesel ME	Used cooking oil UCO	Tunisia	General	Yes	[low]	0%	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	Turkey	General	Yes	1	[low%]	0	11	11	88%	88%
Biodiesel ME	Used cooking oil UCO	Ukraine	General	Yes	8	1%	0	10	10	89%	89%
Biodiesel ME	Used cooking oil UCO	United Arab Emirates	General	Yes	[low]	[low%]	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	United Kingdom	General	Yes	4	1%	0	12	12	88%	88%
Biodiesel ME	Used cooking oil UCO	United States	General	Yes	[low]	0%	0	11	11	88%	88%
Biodiesel ME	Used cooking oil UCO	Uruguay	General	Yes	[low]	[low%]	0	9	9	91%	91%
Biodiesel ME	Used cooking oil UCO	Vietnam	General	Yes	1	[low%]	0	10	10	89%	89%
Biodiesel ME Total	All feedstocks	All countries	All certificates	All counting types	159	24%	4	13	16	87%	83%
Bioethanol	Corn	Bulgaria	Relevant Crop	No	2	[low%]	12	19	31	80%	68%
Bioethanol	Corn	France	Relevant Crop	No	4	1%	12	19	31	80%	68%
Bioethanol	Corn	Hungary	Relevant Crop	No	[low]	[low%]	12	23	35	76%	63%
Bioethanol	Corn	Poland	Relevant Crop	No	32	5%	12	18	30	80%	68%
Bioethanol	Corn	Ukraine	Relevant Crop	No	14	2%	12	31	43	67%	54%
Bioethanol	Corn	United States	Relevant Crop	No	134	20%	12	36	48	62%	49%
Bioethanol	Ethanol from cleaning/extraction of blood plasma	Germany	General	Yes	[low]	0%	0	23	23	76%	76%
Bioethanol	Ethanol from extraction from medicinal plants	Germany	General	Yes	1	[low%]	0	26	26	73%	73%
Bioethanol	Food waste	Germany	General	Yes	2	[low%]	0	27	27	71%	71%
Bioethanol	Food waste	Poland	General	Yes	1	[low%]	0	20	20	78%	78%
Bioethanol	Food waste	Ukraine	General	Yes	[low]	[low%]	0	5	5	95%	95%
Bioethanol	Starch slurry (waste)	Austria	General	Yes	3	[low%]	0	[low]	[low]	100%	100%
Bioethanol	Starch slurry (waste)	France	General	Yes	1	[low%]	0	-[low]	-[low]	104%	104%
Bioethanol	Starch slurry (waste)	Hungary	General	Yes	3	[low%]	0	15	15	84%	84%
Bioethanol	Starch slurry (waste)	Kazakhstan	General	Yes	5	1%	0	26	26	72%	72%
Bioethanol	Starch slurry (waste)	United States	General	Yes	35	5%	0	21	21	78%	78%
Bioethanol	Sugar cane	Brazil	Relevant Crop	No	21	3%	13	25	34	73%	64%
Bioethanol	Sugar cane	Guatemala	Relevant Crop	No	[low]	[low%]	13	21	34	78%	64%
Bioethanol	Unrefined liquid dextrose ultrafiltration retentate	United States	General	Yes	146	22%	0	29	29	70%	70%
Bioethanol	Wheat	United Kingdom	Relevant Crop	No	20	3%	12	26	38	73%	60%
Bioethanol Total	All feedstocks	All countries	All certificates	All counting types	424	64%	6	29	35	69%	63%
Biomethane (compressed)	Brown grease	Netherlands	General	Yes	2	[low%]	0	15	15	84%	84%
Biomethane (compressed)	Corn	Belgium	Relevant Crop	No	1	[low%]	12	29	41	69%	56%
Biomethane (compressed)	Crude glycerine	Germany	General	Yes	[low]	0%	0	18	18	81%	81%
Biomethane (compressed)	Crude glycerine	Netherlands	General	Yes	1	[low%]	0	15	15	84%	84%
Biomethane (compressed)	Crude glycerine	United Kingdom	General	Yes	[low]	[low%]	0	20	20	79%	79%
Biomethane (compressed)	Food waste	Belgium	General	Yes	[low]	0%	0	19	19	80%	80%
Biomethane (compressed)	Food waste	Germany	General	Yes	1	[low%]	0	18	18	81%	81%
Biomethane (compressed)	Food waste	Netherlands	General	Yes	2	[low%]	0	16	16	83%	83%
Biomethane (compressed)	Food waste	Spain	General	Yes	[low]	[low%]	0	14	14	85%	85%
Biomethane (compressed)	Municipal grass cuttings	Netherlands	General	Yes	[low]	0%	0	16	16	83%	83%
Biomethane (compressed)	Organic municipal solid waste	Netherlands	General	Yes	[low]	0%	0	11	11	88%	88%
Biomethane (compressed)	Organic municipal solid waste	Spain	General	Yes	9	1%	0	17	17	82%	82%
Biomethane (compressed)	Sewage sludge	Netherlands	General	Yes	[low]	[low%]	0	24	24	75%	75%
Biomethane (compressed)	Sewage sludge	Spain	General	Yes	1	[low%]	0	14	14	85%	85%
Biomethane (compressed)	Sewage sludge	Sweden	General	Yes	[low]	[low%]	0	13	13	86%	86%
Biomethane (compressed)	Sugar beet tops, tails, chips & process water	Netherlands	General	Yes	[low]	[low%]	0	21	21	78%	78%
Biomethane (compressed)	Waste slurry from the distillation of grain mixture	Germany	General	Yes	6	1%	0	11	11	88%	88%
Biomethane (compressed)	Wet manure	Netherlands	General	Yes	[low]	[low%]	0	15	15	84%	84%
Biomethane (compressed) Total	All feedstocks	All countries	All certificates	All counting types	25	4%	1	16	16	83%	83%
Biomethane (liquified)	Crude glycerine	France	General	Yes	[low]	0%	0	31	31	68%	68%

Biomethane (liquified)	Crude glycerine	Germany	General	Yes	[low]	[low%]	0	27	27	71%	71%
Biomethane (liquified)	Crude glycerine	Netherlands	General	Yes	[low]	[low%]	0	22	22	76%	76%
Biomethane (liquified)	Crude glycerine	United Kingdom	General	Yes	[low]	[low%]	0	23	23	76%	76%
Biomethane (liquified)	Food waste	Czech Republic	General	Yes	1	[low%]	0	22	22	76%	76%
Biomethane (liquified)	Food waste	Germany	General	Yes	[low]	0%	0	29	29	69%	69%
Biomethane (liquified)	Food waste	Netherlands	General	Yes	1	[low%]	0	21	21	77%	77%
Biomethane (liquified)	Food waste	Spain	General	Yes	[low]	0%	0	24	24	74%	74%
Biomethane (liquified)	Husks	Netherlands	General	Yes	[low]	[low%]	0	23	23	75%	75%
Biomethane (liquified)	Municipal grass cuttings	Netherlands	General	Yes	[low]	0%	0	26	26	72%	72%
Biomethane (liquified)	Organic municipal solid waste	Netherlands	General	Yes	[low]	[low%]	0	20	20	78%	78%
Biomethane (liquified)	Sewage sludge	Netherlands	General	Yes	1	[low%]	0	21	21	77%	77%
Biomethane (liquified)	Sewage sludge	Spain	General	Yes	[low]	[low%]	0	26	26	72%	72%
Biomethane (liquified)	Sewage sludge	United Kingdom	General	Yes	4	1%	0	27	27	71%	71%
Biomethane (liquified)	Soapstock acid oil contaminated with sulphur	Germany	General	Yes	[low]	0%	0	30	30	68%	68%
Biomethane (liquified)	Sugar beet tops, tails, chips & process water	Netherlands	General	Yes	[low]	0%	0	26	26	72%	72%
Biomethane (liquified)	Wet manure	Netherlands	General	Yes	[low]	[low%]	0	22	22	77%	77%
Biomethane (liquified) Total	All feedstocks	All countries	All certificates	All counting types	7	1%	0	25	25	74%	74%
Biopropane	Used cooking oil UCO	Malaysia	General	Yes	1	[low%]	0	4	4	96%	96%
Biopropane Total	All feedstocks	All countries	All certificates	All counting types	1	[low%]	0	4	4	96%	96%
Development diesel	End of life tyres (renewable component)	Indonesia	Development Fuel	Yes	[low]	[low%]	0	13	13	86%	86%
Development diesel	End of life tyres (renewable component)	Poland	Development Fuel	Yes	1	[low%]	0	20	20	78%	78%
Development diesel	End of life tyres (renewable component)	Slovakia	Development Fuel	Yes	[low]	[low%]	0	22	22	77%	77%
Development diesel	End of life tyres (renewable component)	Sweden	Development Fuel	Yes	[low]	[low%]	0	17	17	82%	82%
Development diesel Total	All feedstocks	All countries	All certificates	All counting types	1	[low%]	0	19	19	79%	79%
Development petrol	End of life tyres (renewable component)	Indonesia	Development Fuel	Yes	[low]	[low%]	0	13	13	86%	86%
Development petrol	End of life tyres (renewable component)	Poland	Development Fuel	Yes	1	[low%]	0	20	20	78%	78%
Development petrol	End of life tyres (renewable component)	Slovakia	Development Fuel	Yes	[low]	[low%]	0	22	22	77%	77%
Development petrol	End of life tyres (renewable component)	Sweden	Development Fuel	Yes	[low]	[low%]	0	17	17	82%	82%
Development petrol Total	All feedstocks	All countries	All certificates	All counting types	1	[low%]	0	19	19	79%	79%
HVO	Palm oil mill effluent	Indonesia	General	Yes	3	[low%]	0	18	18	81%	81%
HVO	Palm oil mill effluent	Malaysia	General	Yes	2	[low%]	0	19	19	80%	80%
HVO	Spent bleaching earth	Malaysia	General	Yes	[low]	[low%]	0	15	15	84%	84%
HVO	Tallow - category 1	Germany	General	Yes	2	[low%]	0	22	22	77%	77%
HVO	Tallow - category 1	Netherlands	General	Yes	4	1%	0	22	22	77%	77%
HVO	Used cooking oil UCO	Australia	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Belgium	General	Yes	[low]	0%	0	16	16	83%	83%
HVO	Used cooking oil UCO	China	General	Yes	10	1%	0	16	16	83%	83%
HVO	Used cooking oil UCO	Cyprus	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Egypt	General	Yes	[low]	0%	0	16	16	83%	83%
HVO	Used cooking oil UCO	France	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Germany	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Indonesia	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Ireland, Republic of	General	Yes	[low]	0%	0	16	16	83%	83%
HVO	Used cooking oil UCO	Italy	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Jordan	General	Yes	[low]	0%	0	16	16	83%	83%
HVO	Used cooking oil UCO	Latvia	General	Yes	[low]	0%	0	16	16	83%	83%
HVO	Used cooking oil UCO	Lebanon	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Lithuania	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Malaysia	General	Yes	1	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	New Zealand	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Poland	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Reunion Island	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Saudi Arabia	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	Singapore	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	South Africa	General	Yes	[low]	0%	0	16	16	83%	83%
HVO	Used cooking oil UCO	Spain	General	Yes	1	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	United Arab Emirates	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO	Used cooking oil UCO	United Kingdom	General	Yes	[low]	0%	0	16	16	83%	83%
HVO	Used cooking oil UCO	Vietnam	General	Yes	[low]	[low%]	0	16	16	83%	83%
HVO Total	All feedstocks	All countries	All certificates	All counting types	25	4%	0	18	18	81%	81%
Methanol (bio)	Organic municipal solid waste	United States	General	Yes	7	1%	0	38	38	60%	60%
Methanol (bio)	Sewage sludge	United States	General	Yes	1	[low%]	0	37	37	60%	60%
Methanol (bio)	Starch slurry (waste)	United States	General	Yes	1	[low%]	0	38	38	60%	60%
Methanol (bio)	Washdown water	United States	General	Yes	2	[low%]	0	38	38	60%	60%
Methanol (bio)	Waste/residues from the production of vegetable oil	United States	General	Yes	1	[low%]	0	38	38	60%	60%
Methanol (bio) Total	All feedstocks	All countries	All certificates	All counting types	12	2%	0	38	38	60%	60%
Off road biodiesel	Brown grease	China	General	Yes	[low]	[low%]	0	14	14	85%	85%
Off road biodiesel	Soy	Argentina	Relevant Crop	No	[low]	[low%]	55	36	91	62%	4%
Off road biodiesel	Soy	Paraguay	Relevant Crop	No	[low]	[low%]	55	37	92	60%	2%

Off road biodiesel	Used cooking oil UCO	Austria	General	Yes	[low]	[low%]	0	11	11	88%	88%
Off road biodiesel	Used cooking oil UCO	Malaysia	General	Yes	1	[low%]	0	15	15	84%	84%
Off road biodiesel	Used cooking oil UCO	Peru	General	Yes	[low]	[low%]	0	7	7	92%	92%
Off road biodiesel	Used cooking oil UCO	Ukraine	General	Yes	[low]	[low%]	0	11	11	88%	88%
Off road biodiesel Total	All feedstocks	All countries	All certificates	All counting types	2	[low%]	20	22	41	77%	56%
Grand Total	All feedstocks	All countries	All certificates	All counting types	663	100%	5	22	27	77%	72%

RF0106: Voluntary scheme data of renewable transport fuel: United Kingdom, 2024 (first provisional)

This is the first provisional report, containing information received by the DfT as of the 5 August 2024.

This worksheet contains one table. Notes for this table can be seen in the Notes worksheet

This table contains data on RTFCs issued to renewable fuel which has been certified as sustainable.

There is some shorthand used in this table: [low] refers to a value less than 0.5, [low%] refers to a value less than 0.5%.

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Scheme 1	Scheme 2	Fuel type	Feedstock	Country of origin	Total	Percentage of total
Biomass Biofuels voluntary scheme	No scheme	Biodiesel ME	Used cooking oil UCO	China	2	[low%]
Biomass Biofuels voluntary scheme Total	All schemes	All fuel types	All feedstocks	All countries	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Food waste	United Kingdom	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	China	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	Colombia	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	Indonesia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	Israel	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	Japan	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	Malaysia	5	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	Philippines	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	Saudi Arabia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	Thailand	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	United Kingdom	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Avtur (renewable)	Used cooking oil UCO	Uruguay	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Food waste	Ireland, Republic of	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Food waste	United Kingdom	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Palm oil mill effluent	Indonesia	7	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Palm oil mill effluent	Malaysia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Soy	Argentina	5	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Soy	Brazil	3	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Soy	Paraguay	3	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Argentina	3	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Australia	6	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Austria	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Azerbaijan	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Bahrain	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Belgium	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Bolivia	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Bosnia and Herzegovina	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Brazil	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Bulgaria	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Cambodia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Canada	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Chile	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	China	57	9%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Colombia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Cote d'Ivoire (Ivory Coast)	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Cyprus	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Czech Republic	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Denmark	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Ecuador	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Egypt	3	[low%]

International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Estonia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	France	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Georgia	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Germany	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Greece	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Hong Kong	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Indonesia	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Iraq	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Ireland, Republic of	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Israel	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Italy	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Japan	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Jordan	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Kazakhstan	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Kuwait	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Kyrgyzstan	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Latvia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Lebanon	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Lithuania	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Malaysia	5	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Myanmar	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Netherlands	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Peru	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Philippines	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Poland	7	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Qatar	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Romania	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Saudi Arabia	4	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Singapore	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Slovakia	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	South Africa	3	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Spain	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Sri Lanka	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Taiwan	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Thailand	5	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Tunisia	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Turkey	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Ukraine	8	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	United Arab Emirates	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	United Kingdom	3	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	United States	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Uruguay	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biodiesel ME	Used cooking oil UCO	Vietnam	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Corn	Bulgaria	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Corn	France	4	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Corn	Hungary	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Corn	Poland	32	5%
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Corn	Ukraine	14	2%
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Corn	United States	134	20%
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Ethanol from cleaning/extraction of blood plasma	Germany	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Food waste	Germany	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Food waste	Poland	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Food waste	Ukraine	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Starch slurry (waste)	Austria	3	[low%]

International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Starch slurry (waste)	France	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Starch slurry (waste)	Hungary	3	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Starch slurry (waste)	Kazakhstan	5	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Starch slurry (waste)	United States	35	5%
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Sugar cane	Brazil	21	3%
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Sugar cane	Guatemala	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Unrefined liquid dextrose ultrafiltration retentate	United States	146	22%
International Sustainability and Carbon Certification. ISCC	No scheme	Bioethanol	Wheat	United Kingdom	20	3%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Brown grease	Netherlands	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Corn	Belgium	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Crude glycerine	Germany	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Crude glycerine	Netherlands	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Crude glycerine	United Kingdom	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Food waste	Belgium	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Food waste	Germany	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Food waste	Netherlands	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Food waste	Spain	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Municipal grass cuttings	Netherlands	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Organic municipal solid waste	Netherlands	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Organic municipal solid waste	Spain	9	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Sewage sludge	Netherlands	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Sewage sludge	Spain	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Sewage sludge	Sweden	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Sugar beet tops, tails, chips & process water	Netherlands	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Waste slurry from the distillation of grain mixture	Germany	6	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (compressed)	Wet manure	Netherlands	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Crude glycerine	France	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Crude glycerine	Germany	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Crude glycerine	Netherlands	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Crude glycerine	United Kingdom	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Food waste	Czech Republic	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Food waste	Germany	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Food waste	Netherlands	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Food waste	Spain	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Husks	Netherlands	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Municipal grass cuttings	Netherlands	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Organic municipal solid waste	Netherlands	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Sewage sludge	Netherlands	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Sewage sludge	Spain	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Sewage sludge	United Kingdom	4	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Soapstock acid oil contaminated with sulphur	Germany	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Sugar beet tops, tails, chips & process water	Netherlands	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	Biomethane (liquified)	Wet manure	Netherlands	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Biopropane	Used cooking oil UCO	Malaysia	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Development diesel	End of life tyres (renewable component)	Indonesia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Development diesel	End of life tyres (renewable component)	Poland	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Development diesel	End of life tyres (renewable component)	Slovakia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Development diesel	End of life tyres (renewable component)	Sweden	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Development petrol	End of life tyres (renewable component)	Indonesia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Development petrol	End of life tyres (renewable component)	Poland	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Development petrol	End of life tyres (renewable component)	Slovakia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Development petrol	End of life tyres (renewable component)	Sweden	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Palm oil mill effluent	Indonesia	3	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Palm oil mill effluent	Malaysia	2	[low%]

International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Spent bleaching earth	Malaysia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Tallow - category 1	Germany	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Tallow - category 1	Netherlands	4	1%
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Australia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Belgium	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	China	10	1%
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Cyprus	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Egypt	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	France	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Germany	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Indonesia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Ireland, Republic of	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Italy	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Jordan	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Latvia	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Lebanon	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Lithuania	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Malaysia	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	New Zealand	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Poland	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Reunion Island	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Saudi Arabia	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Singapore	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	South Africa	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Spain	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	United Arab Emirates	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	United Kingdom	[low]	0%
International Sustainability and Carbon Certification. ISCC	No scheme	HVO	Used cooking oil UCO	Vietnam	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Methanol (bio)	Organic municipal solid waste	United States	7	1%
International Sustainability and Carbon Certification. ISCC	No scheme	Methanol (bio)	Sewage sludge	United States	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Methanol (bio)	Starch slurry (waste)	United States	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Methanol (bio)	Washdown water	United States	2	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Methanol (bio)	Waste/residues from the production of vegetable oil	United States	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Off road biodiesel	Brown grease	China	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Off road biodiesel	Soy	Argentina	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Off road biodiesel	Soy	Paraguay	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Off road biodiesel	Used cooking oil UCO	Austria	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Off road biodiesel	Used cooking oil UCO	Malaysia	1	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Off road biodiesel	Used cooking oil UCO	Peru	[low]	[low%]
International Sustainability and Carbon Certification. ISCC	No scheme	Off road biodiesel	Used cooking oil UCO	Ukraine	[low]	[low%]
International Sustainability and Carbon Certification. ISCC Total	All schemes	All fuel types	All feedstocks	All countries	655	99%
No scheme	No scheme	Biodiesel ME	Food waste	United Kingdom	[low]	[low%]
No scheme	No scheme	Biodiesel ME	Palm oil mill effluent	Malaysia	[low]	[low%]
No scheme	No scheme	Biodiesel ME	Soapstock acid oil contaminated with sulphur	Morocco	[low]	[low%]
No scheme	No scheme	Biodiesel ME	Soapstock acid oil contaminated with sulphur	Tunisia	[low]	0%
No scheme	No scheme	Biodiesel ME	Tallow - category 1	United Kingdom	1	[low%]
No scheme	No scheme	Biodiesel ME	Used cooking oil UCO	United Kingdom	[low]	[low%]
No scheme	No scheme	Bioethanol	Starch slurry (waste)	United States	[low]	[low%]
No scheme Total	All schemes	All fuel types	All feedstocks	All countries	2	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Argentina	[low]	0%
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Armenia	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Australia	[low]	0%

REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Austria	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Azerbaijan	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Belgium	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Chile	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	China	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Czech Republic	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Germany	1	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Honduras	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Indonesia	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Kazakhstan	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Kuwait	[low]	0%
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Malaysia	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Moldova	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Netherlands	[low]	0%
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Poland	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Saudi Arabia	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Serbia	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Slovakia	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	South Africa	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Switzerland	[low]	0%
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Taiwan	[low]	0%
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Thailand	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Turkey	[low]	0%
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Ukraine	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	United Arab Emirates	[low]	0%
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	United Kingdom	[low]	[low%]
REDcert EU	No scheme	Biodiesel ME	Used cooking oil UCO	Vietnam	[low]	[low%]
REDcert EU	No scheme	Bioethanol	Ethanol from extraction from medicinal plants	Germany	1	[low%]
REDcert EU	No scheme	Bioethanol	Food waste	Germany	[low]	[low%]
REDcert EU Total	All schemes	All fuel types	All feedstocks	All countries	4	1%
Grand Total	All schemes grand total	All fuel types grand total	All feedstocks grand total	All countries grand total	663	100%