

# User Manual

## Repurpose Used Cooking Oil (RUCO)



— Led by [fssai](#) under the Ministry of Health and Family Welfare, Government of India —

***Food Business Organization (FBO)***



# INTRODUCTION

Repurpose Used Cooking Oil (RUCO) is an initiative of FSSAI to enable conversion of Used Cooking Oil into Biodiesel which keeps a check on diversion of Used Cooking Oil into the Food Chain.

## How to access RUCO?

1. Open the link (<https://eatrightindia.gov.in/ruco/>)
2. Goto Traceability Trial

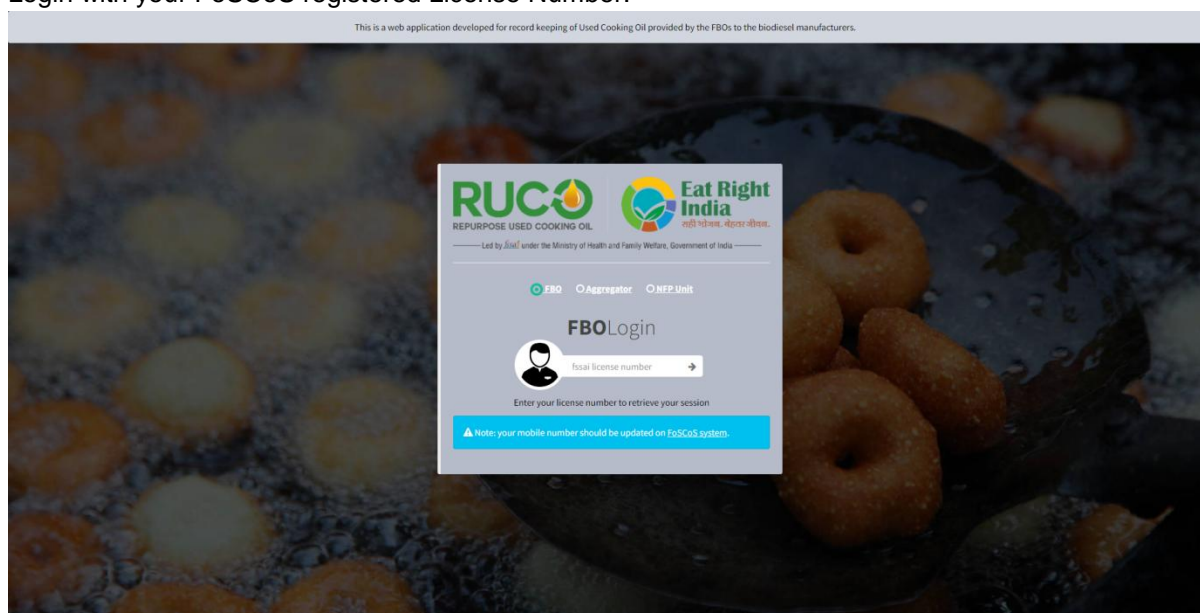
## Role Description

The RUCO module has three stakeholders who are responsible for performing all the tasks. The following is a description of each role along with in-depth explanations and step-by-step descriptions of each activity.

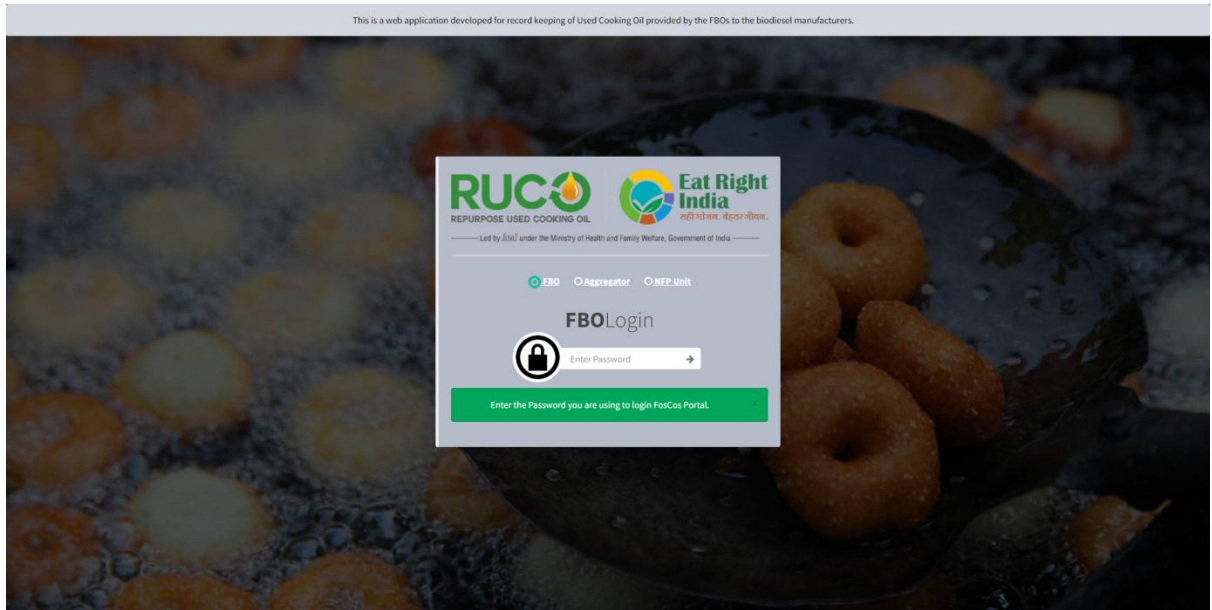
## Food Business Organization (FBO)

FBOs can sell their Used Cooking Oil (UCO) to Collection Agencies or Aggregators authorized by Biodiesel Manufacturers.

1. Login with your FoSCoS registered License Number.



2. Enter the same password you are using to login into FoSCoS portal.



3. After login successfully, FBO will redirect to the dashboard page.

#	Request Number	Quantity ( litres)	Status	Pick date and time	Requested On
1.	F2211011KA23	85	Open	10 November, 2022 03:00 PM - 12 November, 2022 11:00 AM	10 November, 2022 11:35 AM
2.	F22101213KA17	400	Open	12 October, 2022 05:00 PM - 14 October, 2022 01:00 PM	12 October, 2022 01:51 PM
3.	F22100715KA16	60	Open	07 October, 2022 07:00 PM - 09 October, 2022 03:00 PM	07 October, 2022 03:26 PM
4.	F22091916KA15	180	Complete	19 September, 2022 08:00 PM - 21 September, 2022 04:00 PM	19 September, 2022 04:39 PM
5.	F22090114KA14	100	Complete	01 September, 2022 06:00 PM - 03 September, 2022 02:00 PM	01 September, 2022 02:47 PM
6.	F22072017KA13	200	Open	20 July, 2022 08:00 PM - 22 July, 2022 04:00 PM	20 July, 2022 05:17 PM
7.	F22071915KA12	60	Open	17 October, 2022 06:00 PM - 19 October, 2022 02:00 PM	19 July, 2022 03:38 PM
8.	F22071912KA11	120	Complete	19 July, 2022 04:00 PM - 23 August, 2022 12:00 PM	19 July, 2022 12:16 PM
9.	F22070614KA6	200	Complete	07 July, 2022 06:00 PM - 07 August, 2022 02:00 PM	06 July, 2022 02:52 PM
10.	F22070612KA4	100	Complete	06 July, 2022 04:00 PM - 06 August, 2022 04:00 PM	06 July, 2022 12:29 PM
11.	F22070516KA3	1010	Pending	08 July, 2022 07:00 PM - 18 August, 2022 03:00 PM	05 July, 2022 04:08 PM
12.	F22062414KA2	60	Complete	27 June, 2022 06:00 PM - 30 June, 2022 02:00 PM	24 June, 2022 02:23 PM
13.	F22062413KA1	100	Complete	24 June, 2022 05:00 PM - 26 June, 2022 01:00 PM	24 June, 2022 01:04 PM

## UCO Disposal Request

### I. New Request

Send request to Aggregator for the disposal of Used Cooking Oil.

- 1) Click on the link in the menu 'UCO Disposal Request'. From the accordion, select 'New Request' as highlighted with a red arrow mark on the left panel. Fill in all the required details of UCO.

The screenshot shows the 'New Request' form in the FBO RUCO system. The form is titled 'Used Cooking Oil - Dispose' and contains several input fields: 'Kind of edible oil used' (a dropdown menu), 'Pickup date and time: want to request for pickup disposable oil' (a date and time picker), 'Total Oil Consumed (enter only numeric value) : in litres' (a text input), 'Quantity of UCO generated (enter only numeric value) : in litres' (a text input), and 'Quantity Disposed (enter only numeric value) : in litres' (a text input). There is also a 'Remarks' field and a 'Submit' button. A red arrow points to the 'New Request' option in the left-hand navigation menu.

- 2) After submitting the form, a request number will be generated.

The screenshot shows the 'Success' message in the FBO RUCO system. A green banner at the top reads 'Success! Your request has been successfully registered, relevant request number is: F2211617KA27'. Below this, the 'Request Detail' section shows: 'Request Detail : F2211617KA27', 'Quantity: 100 Litres', 'Requested Pickup: 16 November, 2022 05:00 PM - 18 November, 2022 05:00 PM', and 'Requested On: 16 November, 2022 05:26 PM'. The 'Location' is 'Nashik - Maharashtra' and the 'Picker Type' is 'Open'. The 'Aggregators' section shows 'Brijendra Mishra' (Head, 7838137312) and 'Aggregator' (9811690294).

## II. Open Request

1. Click on the menu link 'Open Request' as highlighted with a red arrow mark on the left panel.

The screenshot shows the 'View Open Request' page in the FBO RUCO system. The left sidebar menu is visible, with 'Open Request' highlighted by a red arrow. The main content area displays a table of request data with the following columns: Request Number, Oil Type, Used Oil Quantity (litres), UCO Quantity (litres), Disposed Quantity (litres), Pick date and time, Requested On, and Action. The table contains 6 entries. Below the table, it indicates 'Showing 1 to 6 of 6 entries' and includes 'Previous' and 'Next' navigation buttons.

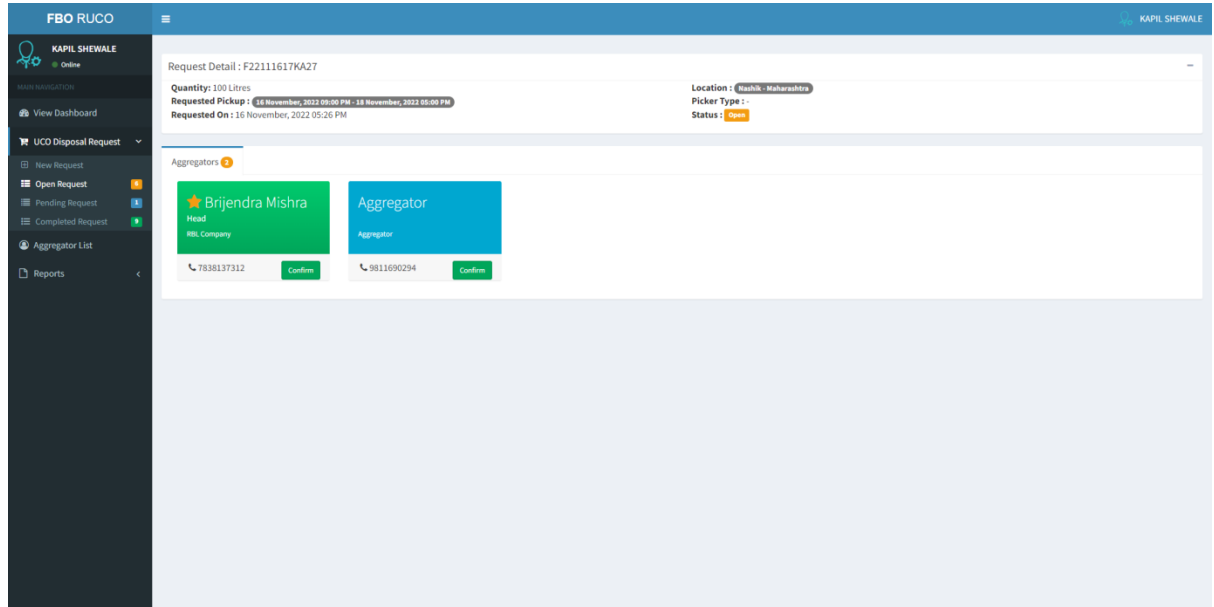
Request Number	Oil Type	Used Oil Quantity ( litres )	UCO Quantity ( litres )	Disposed Quantity ( litres )	Pick date and time	Requested On	Action
F22071915KA12	Mix Oil	120	110	60	17 October, 2022 06:00 PM - 19 October, 2022 02:00 PM	19 July, 2022 03:38 PM	Edit
F22072017KA13	Virgin Coconut Oil	600	550	200	20 July, 2022 08:00 PM - 22 July, 2022 04:00 PM	20 July, 2022 05:17 PM	Edit
F22100715KA16	Coconut oil (naryalkatel)	80	60	60	07 October, 2022 07:00 PM - 09 October, 2022 03:00 PM	07 October, 2022 03:26 PM	Edit
F22101213KA17	Virgin Coconut Oil	600	500	400	12 October, 2022 05:00 PM - 14 October, 2022 01:00 PM	12 October, 2022 01:51 PM	Edit
F22111011KA23	Coconut oil (naryalkatel)	100	85	85	10 November, 2022 03:00 PM - 12 November, 2022 11:00 AM	10 November, 2022 11:35 AM	Edit
F22111617KA27	Olive oil	300	200	100	16 November, 2022 09:00 PM - 18 November, 2022 05:00 PM	16 November, 2022 05:26 PM	Edit

2. Click on the registered request number.

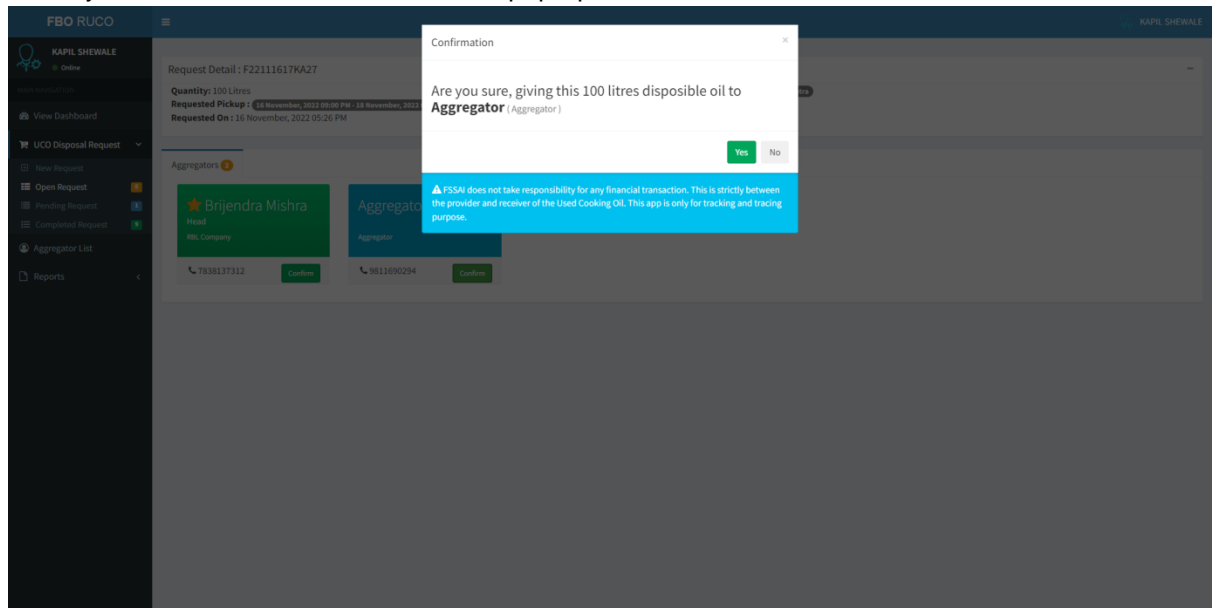
The screenshot shows the 'View Open Request' page in the FBO RUCO system. The left sidebar menu is visible, with 'Open Request' highlighted. The main content area displays a table of request data. A red arrow points to the first request number, 'F22071915KA12', in the table. The table structure and data are identical to the previous screenshot.

Request Number	Oil Type	Used Oil Quantity ( litres )	UCO Quantity ( litres )	Disposed Quantity ( litres )	Pick date and time	Requested On	Action
F22071915KA12	Mix Oil	120	110	60	17 October, 2022 06:00 PM - 19 October, 2022 02:00 PM	19 July, 2022 03:38 PM	Edit
F22072017KA13	Virgin Coconut Oil	600	550	200	20 July, 2022 08:00 PM - 22 July, 2022 04:00 PM	20 July, 2022 05:17 PM	Edit
F22100715KA16	Coconut oil (naryalkatel)	80	60	60	07 October, 2022 07:00 PM - 09 October, 2022 03:00 PM	07 October, 2022 03:26 PM	Edit
F22101213KA17	Virgin Coconut Oil	600	500	400	12 October, 2022 05:00 PM - 14 October, 2022 01:00 PM	12 October, 2022 01:51 PM	Edit
F22111011KA23	Coconut oil (naryalkatel)	100	85	85	10 November, 2022 03:00 PM - 12 November, 2022 11:00 AM	10 November, 2022 11:35 AM	Edit
F22111617KA27	Olive oil	300	200	100	16 November, 2022 09:00 PM - 18 November, 2022 05:00 PM	16 November, 2022 05:26 PM	Edit

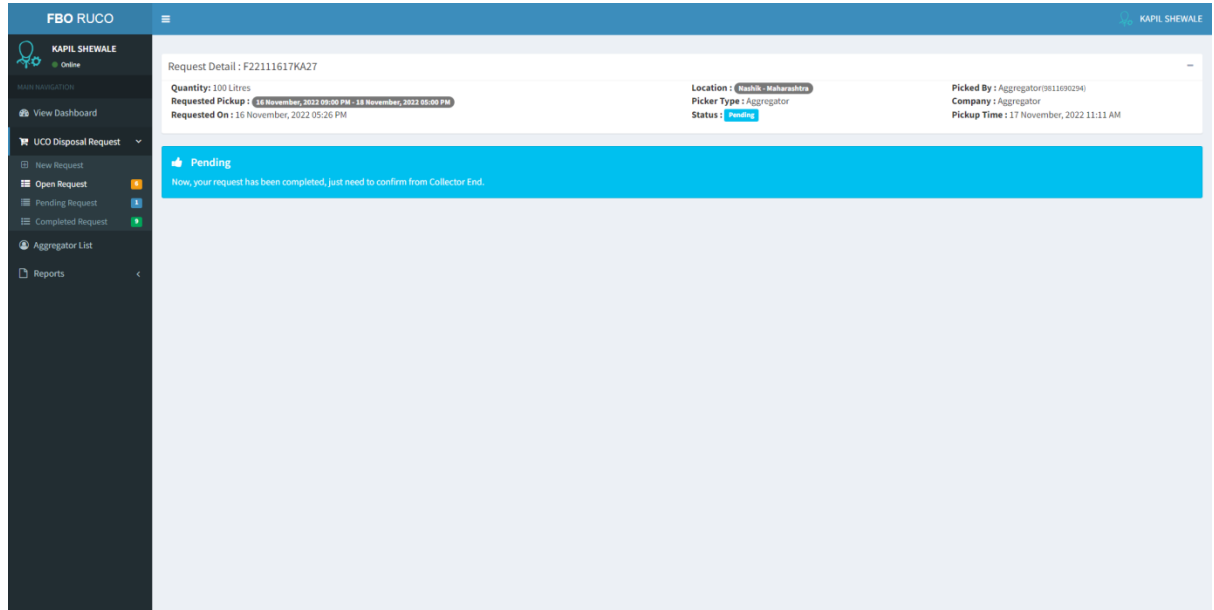
3. The screen will display the list of Associated Aggregators.



4. When you click on confirm, a confirmation pop-up will come.

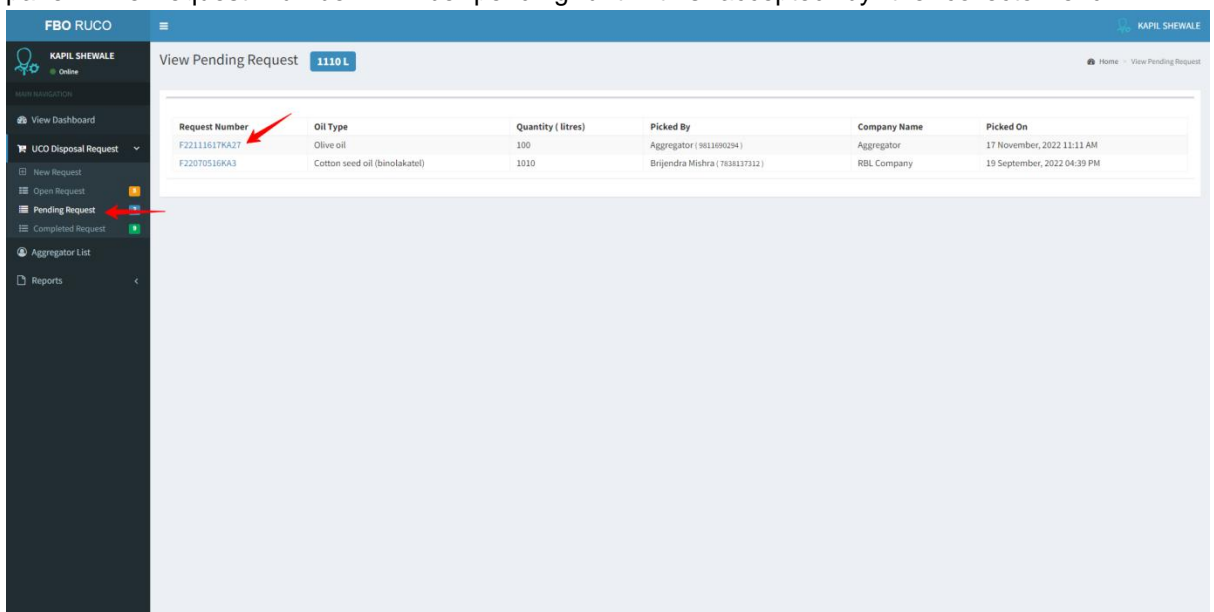


5. After confirming, a request will be sent to the Aggregator.



### III. Pending Request

1. Click on the menu link 'Pending Request' as highlighted with a red arrow mark on the left panel. The request number will be pending until it is accepted by the collector end.



### IV. Completed Request

Accepted request from Aggregator will show in Completed Request.

1. Click on the menu link 'Completed Request' as highlighted with a red arrow mark on the left panel.

View Complete Request 1610 L

Show 10 entries

Request Number	Oil Type	Quantity (litres)	Picked By	Company Name	Picked On
F22062413KA1	Cotton seed oil (binolakatel)	100	Brijendra Mishra (7838137312)	RBL Company	24 June, 2022 02:31 PM
F22062414KA2	Coconut oil (naryalkatel)	60	Brijendra Mishra (7838137312)	RBL Company	19 July, 2022 03:42 PM
F22070612KA4	Coconut oil (naryalkatel)	100	Brijendra Mishra (7838137312)	RBL Company	09 September, 2022 02:34 PM
F22070614KA6	Coconut oil (naryalkatel)	200	Brijendra Mishra (7838137312)	RBL Company	06 July, 2022 03:33 PM
F22071912KA11	Ghee	120	Brijendra Mishra (7838137312)	RBL Company	19 July, 2022 12:22 PM
F22090114KA14	Virgin Coconut Oil	100	Brijendra Mishra (7838137312)	RBL Company	01 September, 2022 02:48 PM
F22091916KA15	Cotton seed oil (binolakatel)	180	Brijendra Mishra (7838137312)	RBL Company	19 September, 2022 04:40 PM
F22111516KA25	Ghee	50	Aggregator (9811690294)	Aggregator	15 November, 2022 05:41 PM
F22111615KA26	Virgin Coconut Oil	100	Aggregator (9811690294)	Aggregator	16 November, 2022 03:08 PM
F22111617KA27	Olive oil	100	Aggregator (9811690294)	Aggregator	17 November, 2022 11:11 AM

Showing 1 to 10 of 11 entries

## Aggregator List

From here we can see the list of all associated Aggregators.

Aggregator Collector List

Show 10 entries

Contact Person	Mobile Number	Company Name	Address
Brijendra Mishra	7838137312	RBL Company	31D,Pocket A1, Mayur Vihar,Phase3
Aggregator	9811690294	Aggregator	Aggregator

Showing 1 to 2 of 2 entries

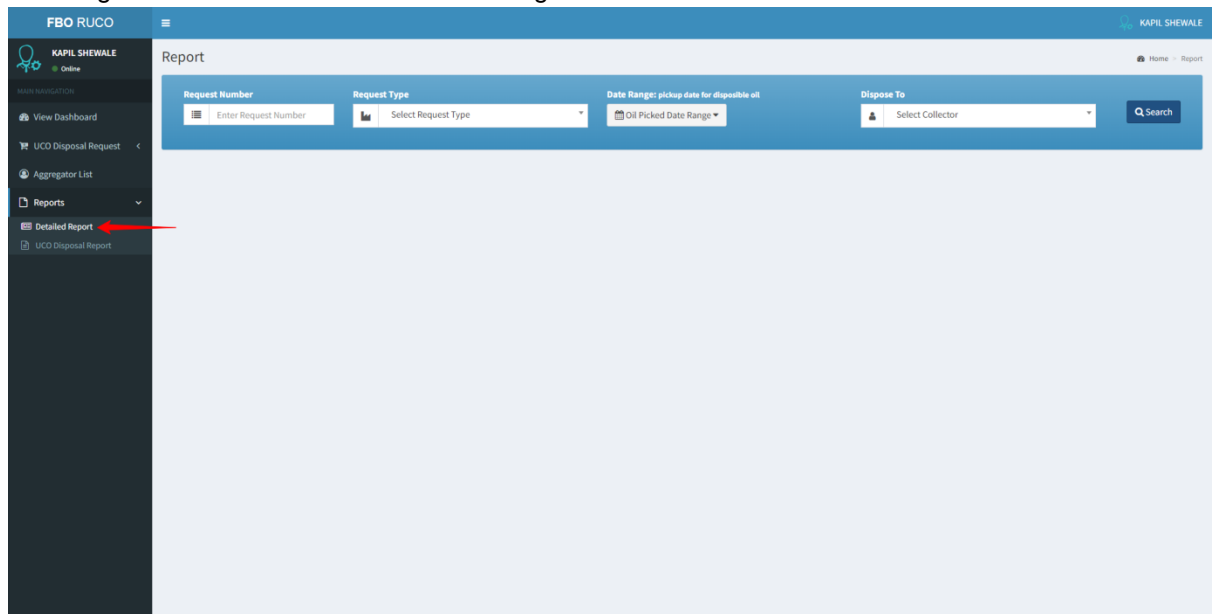
## Reports

### I. Detailed Report

FBO can check the status of any report by entering all the required fields.

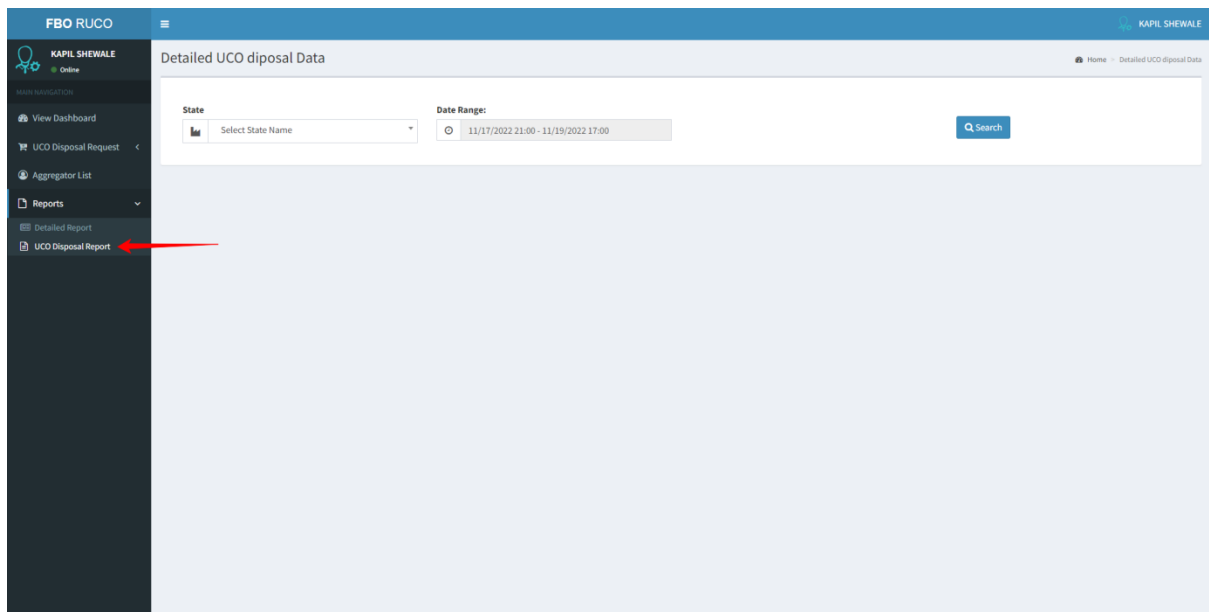


- I. Click on the menu link 'Reports' as highlighted with a red arrow mark in the left panel. Enter the following details as mentioned below in the figure.



## II. UCO Disposal Report

From here, FBO can search for the overall report of UCO disposal by any state.



## Sign Out

1. Click on Profile to Sign Out from account.

**FBO RUCO** KAPIL SHEWALE

**KAPIL SHEWALE** Online

**Dashboard** Control panel

**UCO PRODUCED**  
4370 litre(s)

**UCO DISPOSED**  
2620 litre(s)

**UCO PENDING**  
1750 litre(s)

**KAPIL SHEWALE - Admin**  
License No.111891700209  
M/S BOLLERNO A LINE OF AUTOMATIC HOTELS AND RESTAURANTS (I) LTD.

[Sign out](#)

5

New Request - open for all Aggregators

[More info](#)

1

Pending - waiting for confirmation from collector end.

[More info](#)

11

Completed

[More info](#)

**Latest 20 Request**

#	Request Number	Quantity ( litres)	Status	Pick date and time	Requested On
1.	F22111715KA28	500	Complete	17 November, 2022 07:00 PM - 19 November, 2022 03:00 PM	17 November, 2022 03:51 PM
2.	F22111617KA27	100	Complete	16 November, 2022 09:00 PM - 18 November, 2022 05:00 PM	16 November, 2022 05:26 PM
3.	F22111615KA26	100	Complete	16 November, 2022 07:00 PM - 18 November, 2022 03:00 PM	16 November, 2022 03:08 PM
4.	F22111516KA25	50	Complete	15 November, 2022 08:00 PM - 17 November, 2022 04:00 PM	15 November, 2022 04:18 PM
5.	F22111011KA23	85	Open	10 November, 2022 03:00 PM - 12 November, 2022 11:00 AM	10 November, 2022 11:35 AM
6.	F22101213KA17	400	Open	12 October, 2022 05:00 PM - 14 October, 2022 01:00 PM	12 October, 2022 01:51 PM
7.	F22100715KA16	60	Open	07 October, 2022 07:00 PM - 09 October, 2022 03:00 PM	07 October, 2022 03:26 PM
8.	F22091916KA15	180	Complete	19 September, 2022 08:00 PM - 21 September, 2022 04:00 PM	19 September, 2022 04:39 PM
9.	F22090114KA14	100	Complete	01 September, 2022 06:00 PM - 03 September, 2022 02:00 PM	01 September, 2022 02:47 PM
10.	F22072017KA13	200	Open	20 July, 2022 08:00 PM - 22 July, 2022 04:00 PM	20 July, 2022 05:17 PM
11.	F22071915KA12	60	Open	17 October, 2022 06:00 PM - 19 October, 2022 02:00 PM	19 July, 2022 03:38 PM
12.	F22071912KA11	120	Complete	19 July, 2022 04:00 PM - 23 August, 2022 12:00 PM	19 July, 2022 12:16 PM
13.	F22070614KA6	200	Complete	07 July, 2022 06:00 PM - 07 August, 2022 02:00 PM	06 July, 2022 02:52 PM
14.	F22070612KA4	100	Complete	06 July, 2022 04:00 PM - 06 August, 2022 04:00 PM	06 July, 2022 12:29 PM
15.	F22070516KA3	1010	Pending	08 July, 2022 07:00 PM - 18 August, 2022 03:00 PM	05 July, 2022 04:08 PM
16.	F22062414KA2	60	Complete	27 June, 2022 06:00 PM - 30 June, 2022 02:00 PM	24 June, 2022 02:23 PM
17.	F22062413KA1	100	Complete	24 June, 2022 05:00 PM - 26 June, 2022 01:00 PM	24 June, 2022 01:04 PM