

November 2020

## **Monthly Summary of Articles** on Food Fraud and Adulteration

Retrieved mainly from the JRC tool Medisys (http://medisys.newsbrief.eu)



#### Food Fraud Cases

The Italian authorities seized 2 000 cans (900 kilograms) of beans missing the proper traceability documentation.

Il giornale di Salerno 03/11/2020

The Italian authorities seized 10 tons of honey and 25 000 litres of olive oil lacking the required traceability documentation, and 33 000 litres of wine produced without any authorisation.

Salute Gov 05/11/2020

The Indian authorities discovered a criminal network artificially ripening 1.2 tons of bananas by spraying ethepon. In another operation, 2.1 tons of adulterated jaggery (a traditional cane sugar) were seized because it was adulterated. The authorities also seized additional products used for adulteration such as 600 kg of white sugar, 20 kg of super phosphate, 25 kg of potash, and 25 kg of sodium bicarbonate.

The police has dismantled a criminal organisation producing and selling fake spices mostly to hotels. Labels were counterfeited as well.

Standard Media 08/11/2020

The Hindu 05/11/2020

The Indian authorities discovered a criminal network producing chili and turmeric powder adulterated by mixing chemicals and harmful products. The authorities seized a total amount of 2 500 kg of chili powder, 4 600 kg of turmeric powder, 200 kg of coriander powder, and 112 kg of cumin powder.

Odisha TV 11/11/2020 The New Indian Express 14/11/2020 Sambad 14/11/2020



Italy



Fruits and vegetables



Missing documents



Italy



Fats and oils Honey and royal jelly Wine



Missing documents



India



Fruits and vegetables Other food products/ mixed



Unapproved treatment and/or process



Kenya



Herbs and spices



Forgery Mislabelling



India



Herbs and spices



Forgery Unapproved treatment and/or process

The Cuban Consumer Protection Police (Decon) seized 3 800 bottles of olive oil fraudulently mislabelled as extra virgin olive oil.

A Gazeta 12/11/2020



Cuba



Fats and oils



Mislabelling

The Indian authorities discovered 553 kg of khowa (a typical Indian dairy product) and milk powder adulterated with harmful chemicals.

Times of India 13/11/2020



India



Milk and milk products



Unapproved treatment and/or process





Fish and fish products



Unapproved treatment and/or process





Milk and milk products



Replacement/ dilution/ addition/ removal in product Unapproved treatment

and/or process

The Italian Coast Guard seized 7 tons of mackerels expired in 2015. La Gazzetta del Mezzogiorno 13/11/2020

The Pakistan authorities seized 2 000 litres of adulterated milk.

<u>Urdu Point</u> 13/11/2020

Nation 16/11/2020

In a second operation, 5 000 litres of milk were destroyed because they were mixed with water.

Urdu Point 21/11/2020

In a third operation, the Punjab Food Authority (PFA) destroyed almost 80 00 litres of milk contaminated with urea or adulterated with water.

Urdu Point 28/11/2020

The Italian authorities seized 1 800 smuggled bottles of alcoholic products (rum and vodka) and beers, together with 9 tons of cereals, rice, maize, spices, potatoes, legumes and vegetables in low hygienic conditions (even expired or rotten) and destined to the black market (probably to ethnic restaurants) all over the national territory. Food was mislabelled as "Produced in Peru" as well.

Il giornale confidenziale 16/11/2020

Zazoom 16/11/2020

Winemag 16/11/2020

Il Messaggero 16/11/2020

Corriere di Como 16/11/2020

Fanpage 16/11/2020

<u>Il Giorno</u> 17/11/2020



Italy



Alcoholic beverages Cereals and bakery products Herbs and spices Fruits and vegetables



Missing documents Mislabelling

The Jordan Food and Drug Administration (JFDA) seized 13 tons of dairy products produced from milk powder, but mislabelled as produced from fresh milk. Petra Gov 16/11/2020



Jordan



Milk and milk products



Mislabelling

The Consumer Protection Police (Decon) discovered a criminal organisation, involving nine companies, selling soybean oil as extra virgin olive oil. In the operation, more than 3 000 bottles were seized.



Brazil



Fats and oils



Forgery

Gov Br Jornal do Comercio 17/11/2020 Agrodigital A Gazeta 19/11/2020 G1 Globo 20/11/2020 A Gazeta 23/11/2020



The Khyber Pakhtunkhwa Food Safety Authority seized 800 kg of tea packs adulterated with non-authorised food colours and other ingredients.

Urdu Point 18/11/2020

In another operation, the Pakistan authorities seized additional 4 200 kg of adulterated tea bags.

Urdu Point 19/11/2020



Pakistan



Non-alcoholic beverages



Unapproved treatment and/or process

The Brazilian authorities seized 60 tons of products in two supermarkets in São Benedito, because the real weight of the content was less than claimed on the package label, deceiving consumers.

**G1** Globo 20/11/2020



Brazil



Food



Mislabelling

Following some analyses carried out with Nuclear Magnetic Resonance (NMR) in Germany, it seems that 10 out of 13 (77%) honey samples on UK supermarkets are adulterated with cheap sugar syrups made from rice and corn.

Daily Mail 21/11/2020 News 24 22/11/2020 The Courier UK 24/11/2020 The Press and Journal 24/11/2020



UK



Honey and royal jelly



Unapproved treatment and/or process Replacement/ dilution/ addition/ removal in product

The Italian authorities, seized 4 250 kg of mussels, lacking any traceability documentation, at the border between Italy and Slovenia. <u>Il Friuli</u> 22/11/2020



Italy



Bivalve molluscs and products thereof



Missing documents

A recent paper published on Scientific Reports highlights that 33% of Peruvian seafood is mislabelled because of economic reasons or lack of terminology knowledge, and 30% of samples contained threatened and protected species. Scientific Reports 23/11/2020



Peru



Bivalve molluscs and products thereof Cephalopods and products thereof Crustaceans and products thereof Fish and fish products Gastropods



Mislabelling

The Khyber Pakhtunkhwa Food Safety Authority seized 1 600 kg of gur (a traditional non-centrifugal cane sugar) produced with substandard sugars and colours. Urdu Point 23/11/2020



Pakistan



Other food products/ mixed



Unapproved treatment and/or process

The Khyber Pakhtunkhwa Food Safety Authority seized: 1 200 kg of unhealthy cherries, adulterated with non-food colours and other hazardous preservative chemicals; 350 kg of substandard spices; 1 000 kg of substandard ghee; and 2 00 litres of adulterated milk.

Pakistan Today 20/11/2020



Pakistan



Fruits and vegetables Herbs and spices Milk and milk products



Milk and milk products
Unapproved treatment
and/or process

According to the 2019 Food Monitoring Report from Germany, 13% of oregano samples were adulterated with olive leaves, and 20% contained plant-based foreign components (e.g. wood parts).

IDW Online 24/11/2020 BVL 24/11/2020 Frucht Portal 26/11/2020



Germany



Herbs and spices



Replacement/ dilution/ addition/ removal in product Unapproved treatment and/or process

The Indian police discovered a plant manufacturing hundreds of kilograms of fake protein powder, mislabelled as produced by top USA or EU companies. The supplements contained e.g. steroids, testosterone and androsterone, which are globally banned.

Mumbai Mirror 24/11/2020



India



Dietetic foods, food supplements, fortified foods



Unapproved treatment and/or process Mislabelling

## Other interesting articles

04/11/2020 – JRC food fraud activities presented on Euronews 'Futuris'

Euronews reported on the activities of the JRC Unit in charge of food fraud in the context of fraud in the spices sector.

Euronews <u>EN</u> - <u>FR</u> - <u>ES</u> - <u>DE</u> - <u>IT</u> - <u>PT</u>



EU



Herbs and spices

08/11/2020 - National campaign against olive oil adulteration

Various Jordan authorities have launched the annual campaign, called this year "Check Your Oil Before it Enters Your Home", to inform citizens about olive oil adulteration.

<u>The Jordan Times</u> <u>Zawya</u>



Jordan



Fats and oils

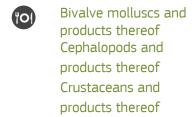
#### 11/11/2020 - Criminal activities in the fisheries sector, according to Nature

The scientific journal Nature has analysed and summarised the current state of knowledge on organised crime (e.g. fraud, drug trafficking and forced labour) in the fisheries sector.

**Nature** 



World



Gastropods

Fish and fish products

#### 11/11/2020 - Sand added to fish meal in Kenya

According to the FeedTechKenya consortium (comprising Kenyan and Dutch partners), middlemen from Lake Victoria to Nairobi adulterate fish meal by adding sand up to 50% of the original weight.

Agroberichten Buitenland



Kenya

101

Compound feeds

# 16/11/2020 – Seafood mislabelling negatively impacts on marine sustainability, PNAS says

A recent article on the journal PNAS highlights that seafood mislabelling in USA has strong impact on marine populations. For example, 60% of mislabelling cases affect wild caught products. The authors close the article by providing opportunities and suggestions to tackle seafood frauds.

**PNAS** 

EurekAlert!

**Qnewshub** 

**Technology Networks** 



USA

Bivalve molluscs and products thereof Cephalopods and products thereof Crustaceans and products thereof Fish and fish products

Gastropods

22/11/2020 - 2019 report on food controls in Catalonia

The Catalonian authorities published their 2019 report as regards official controls on food quality and food fraud. Examples of food frauds include mislabelling, adulteration and unapproved processes.

Food Safety News



Spain

Food

Spain

27/11/2020 – A documentary investigates frauds in origin labelling

A Spanish journalist investigates the frauds in origin labelling of beans produced in Morocco, but mislabelled as Spanish ones. <u>La Sexta</u> **TO!** 

Fruits and vegetables

Disclaimer: The presentation of articles reflects their media coverage. In any case, it does not reflect the frequency of food fraud in a particular country and/or concerning a specific food product. The European Commission does not take any responsibility for the validity of the information extracted from the media channels scanned. The views expressed shall not be regarded as stating an official position of the European Commission.

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