

India-US Trade Deal

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India-US Trade Deal: Concerns from Indian Agri-Sectors

As India and the US work to conclude a **bilateral trade agreement** by **July 9**, key **Ind**ian agricultural industries — sugar and soybean — have raised objections.

Context:

- The **US** is the world's top producer and exporter of maize and fuel ethanol, and second only to Brazil in soybean production.
- Amid global trade realignments, the **US** is **seeking new markets**, increasing pressure on India to **relax import restrictions**.
- Indian industries fear that importing ethanol, GM maize, and GM soyabean may harm domestic producers.

India's Ethanol Blending Programme: A Success Story

- Ethanol blending in petrol rose from 1.5% (2013-14) to 14.6% (2023-24).
- As of May 2025, the ratio has reached 18.8%, close to the 20% target by 2025-26.

Shift from Sugarcane to Grain-Based Ethanol

- Since **2018-19**, ethanol production has increasingly used **grains** like maize and surplus rice.
- In 2024-25, 68% of India's 1,047.9 crore litres ethanol output is grain-based.

• Maize alone contributes 483.9 crore litres, surpassing sugarcane sources.

Millers' Concerns on Ethanol Imports

- Sugar millers fear **sugarcane's declining relevance** in ethanol production.
- With stagnant sugar demand, millers aim to diversify into **ethanol-blended fuels**.
- They oppose **import of ethanol and GM maize**, fearing it may further marginalise sugarcane.

Food vs. Fuel Debate

- Millers argue sugar-based ethanol avoids food/feed conflicts, unlike maize, a key feed for livestock.
- Diverting maize for fuel may strain supplies for dairy, poultry, and egg sectors.

India: A Major Buyer of US Ethanol

- The US exported **724.5** crore litres of ethanol in 2024.
- India was the third largest importer, buying 70.8 crore litres worth \$441.3 million.
- However, India restricts ethanol imports to non-fuel industrial use under licence.

Push for GM Maize by NITI Aayog

- A working paper supports **importing GM maize** from the US for ethanol.
- Byproducts (e.g., **DDGS**) can be exported to avoid domestic market disruptions.

• The aim: **achieve biofuel targets** without affecting local food/feed supply.

Soybean Industry's Opposition to GM Imports

SOPA's Objections:

- Importing soyabean, extracting oil for domestic use, and **exporting GM meal** is logistically inefficient.
- Most processing units are inland, making transport from ports unviable.
- Threatens the livelihood of ~7 million farmers.

Comparative Market Concerns

- India crushes 11-12 million tonnes of soyabean annually; exports only ~2 million tonnes.
- In contrast, **China processes over 100 million tonnes** mainly for livestock.

Risks of Foreign Dominance

- If GM meal can't be sold locally, **processing will shift to ports**, favouring **global agritaders** like Cargill, ADM, etc.
- This could displace domestic processors from the value chain.

Import Duty Cuts: Additional Pressure

- Centre reduced import duties on crude soyabean, palm, and sunflower oil from 27.5% to 16.5%.
- Cheaper imports risk undercutting Indian processors, many of whom may shut down or

Impact on Farmers

• Soyabean prices are currently \$4,300-\$4,350/quintal, far below the MSP of \$5,328.

• Rising imports may further depress prices, leading farmers to shift to other crops.

