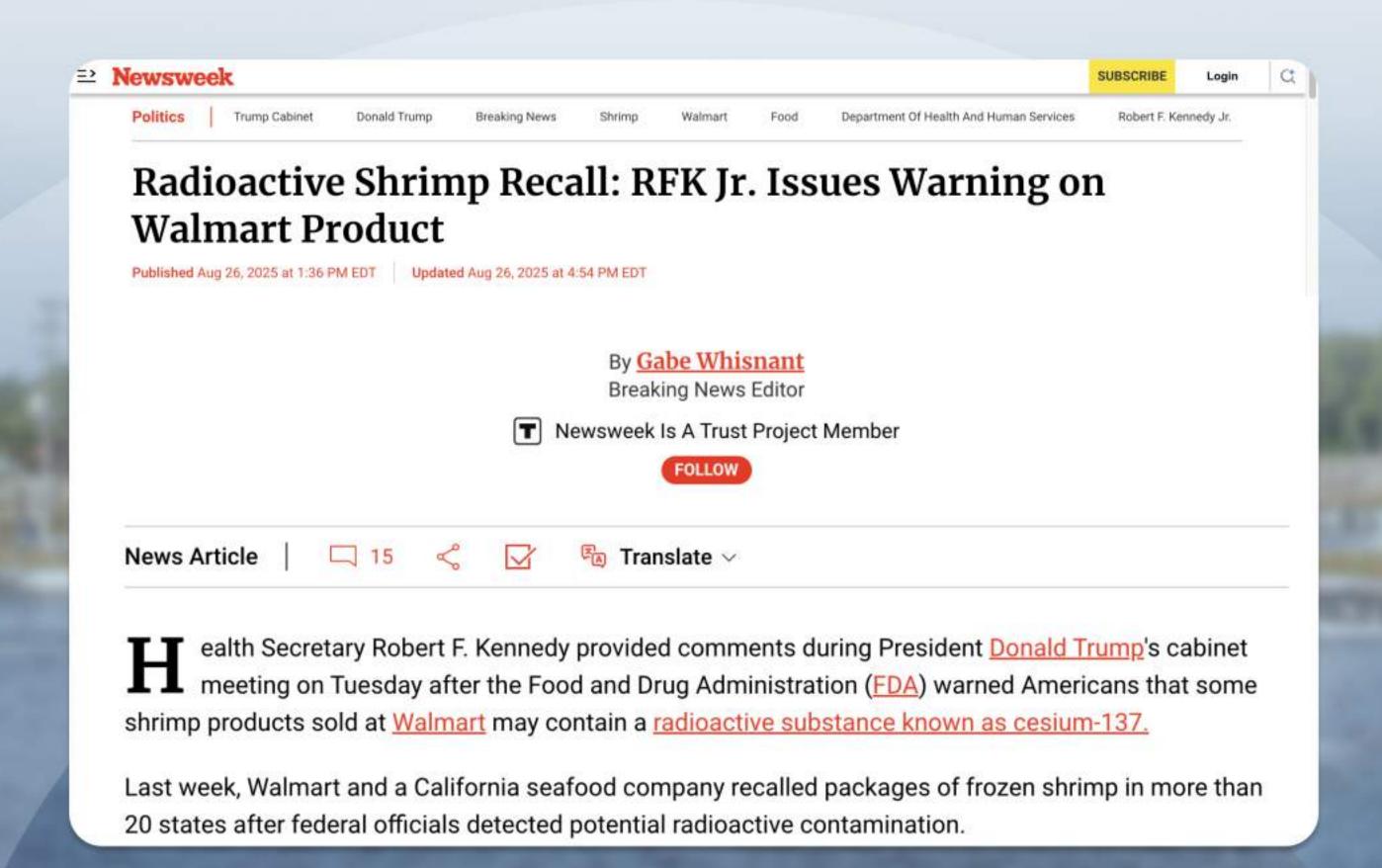


Cs-137 Separating Fact from Fear

Recent news mentioned Cs-137 in a shrimp shipment





What is Cs-137?

Cesium-137 is a radioactive isotope. Trace amounts exist in our environment globally, largely from past nuclear activities. It's not something entirely new or exclusive to one area.



Radioactive Material

Isotope : Cs-137

Activity : 1μCi

Half Life : 31.1 yrs



Detected Level: 68 Bq/kg

The Real Story Behind the Number: 68 Bq/kg

Recent findings show the 68 Bq/kg trace came from emissions near the port area, not from shrimp farms or processing plants. This is a localized issue, and Indonesian authorities are continuing their investigation with full transparency to global consumers.



The U.S. FDA Safety Limit: 1,200 Bq/kg

The FDA sets highly conservative safety limits to protect consumers. This is the maximum permissible level for Cs-137 in food.





The Big Picture: Detection vs. Risk

The detected 68 Bq/kg is LESS THAN 6% of the FDA's safety limit! This means the level was far below what is considered harmful, even by the strictest standards.



0 100 200 300 400 500 600 700 800 900 1,000 1,100 1,200

FDA Safety Limit 1,200 Bq/kg



Why was it stopped then?

Authorities operate with extreme caution. Detecting any anomaly, even if well within safety limits, triggers a precautionary halt. This shows the system is vigilant, not that the product was dangerous.





Detection is Not Equal to Danger

The advanced detection methods can find incredibly small amounts of substances. Finding something doesn't automatically mean it's a health risk. It means the system is working precisely.





Our Commitment: Beyond the Numbers

Beyond the scientific data, our promise is rooted in the hard work of our farmers and the dedication of our industry to sustainable, safe practices.





Indonesian Shrimp with Confidence!

Trust the science, trust our quality. Indonesian shrimp is safe, nutritious, and a product of national pride.

