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### **USDA Outlook Forum 2015**



Liz Clark, Vice President, Government Affairs





# Who are Industrial Sugar Users?

- Used 60% of all sugar in U.S. in FY '14
- Bakery/cereal, confectionery largest categories
- 600,000 jobs direct employment
  - 70,000 of those in confectionery
  - More if we used grower methodology

## **Characteristics of Sugar Users**

- Consistent top quality a must
- Reliable, timely supply essential
- Tend to buy forward
- Often use multiple suppliers
- Less true of small users
  - Less ability to hedge, buy in volume
  - Numerous examples of job loss

## Importance of Refiners

- Need supply of both cane, beet sugar
- Geographic diversity (different port ranges)
- Domestic vs. imported refined sugar supply
- Year-round supply (beets seasonal)
- Growing non-GMO demand
- By-products (molasses)

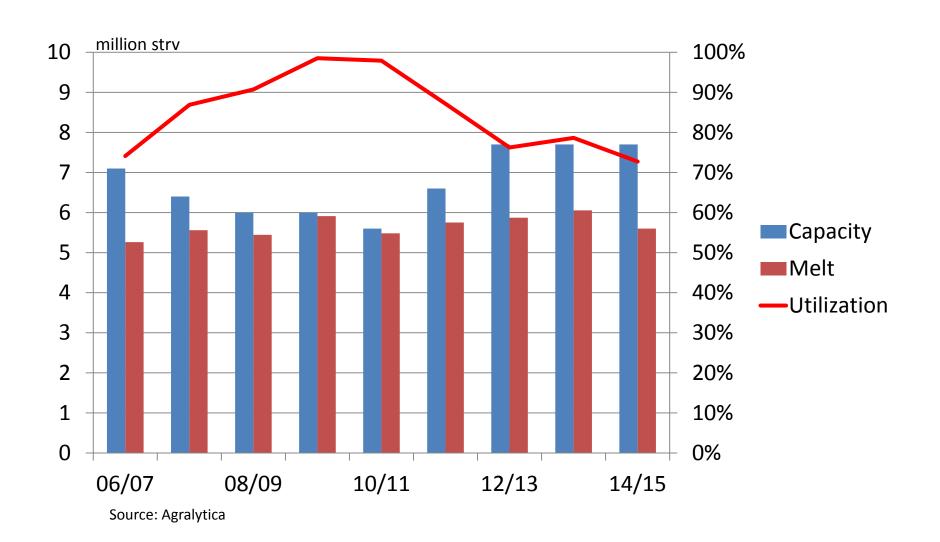


### Challenges to Users & Refiners

- Sugar program led to refinery closures
- Farm bill limits import access
  - Refiners: Capacity utilization
  - Users: Holiday needs all fall Oct-Apr when imports constrained



#### Inadequate Refining Capacity Utilization

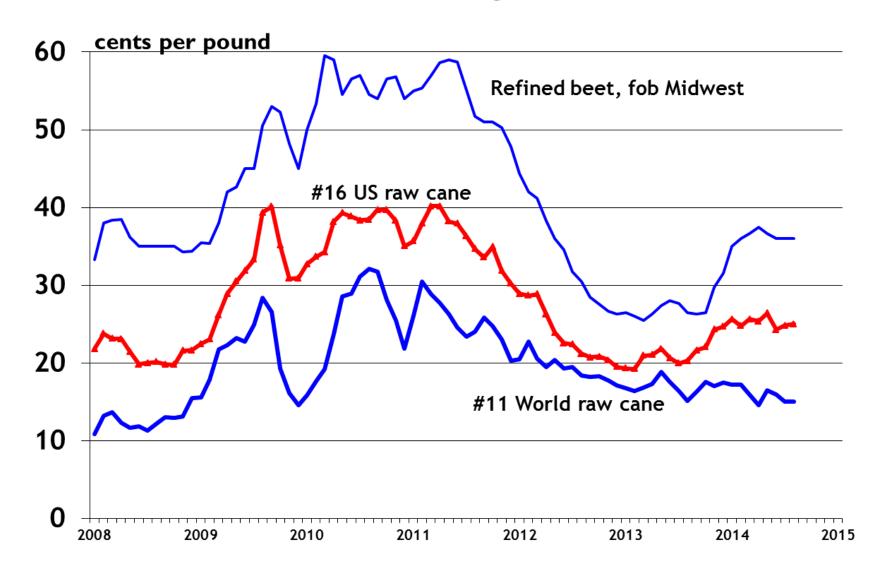


### **Challenges to Users & Refiners**

- U.S. market structure hampers hedging
- -- #16 not good hedge for refined sugar (users)
  - -- #16 thinly traded (refiners)



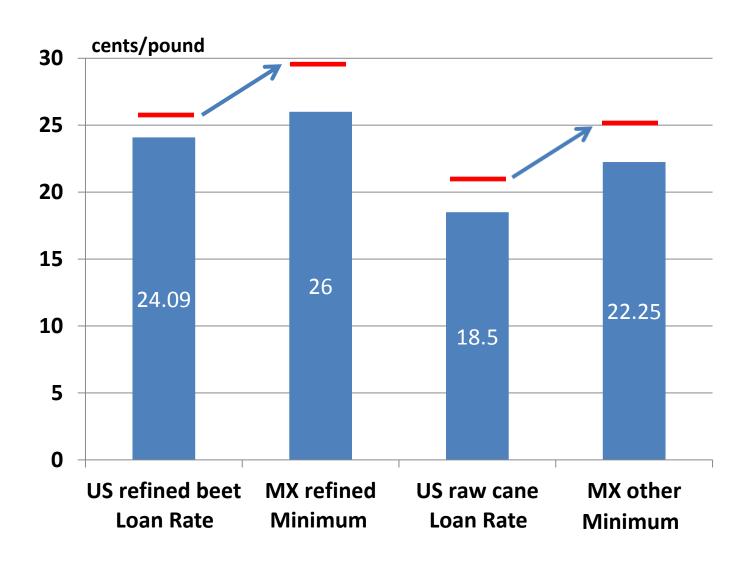
#### World and US Sugar Prices



## **Mexico Suspension Agreement**

- Free trade gone, quotas back
- De facto higher price floor for raws
- Incentives to ship refined, avoid refineries
- Implies narrow refining margin
- Could harm capacity utilization at refineries

#### Agreement Would Raise Minimum US Prices





# Re-Export Program

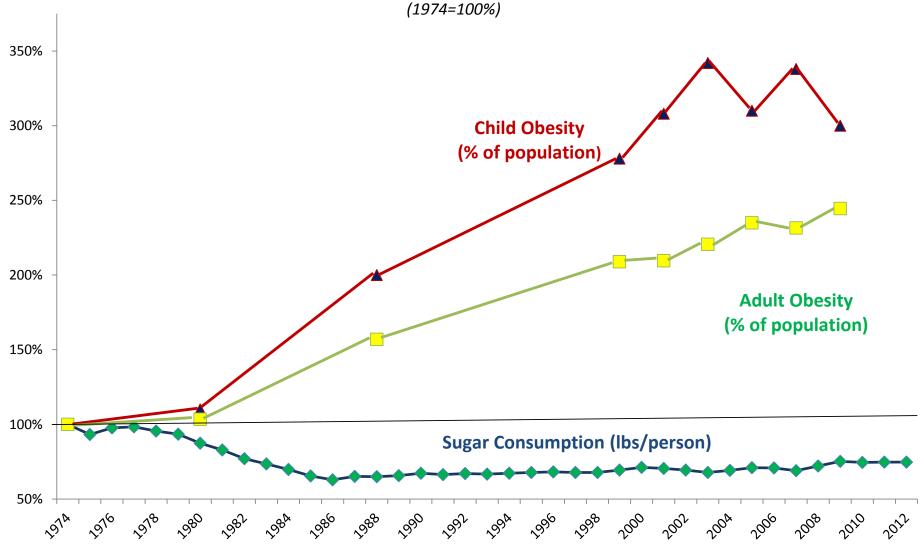
- Suspension agreement makes even more important
- SCP program enhances user exports
- Not a substitute for adequate imports
  - Volumes small compared to total imports, refining capacity
- Could Cuba be source of re-export raws?

# Why do We Need Sugar Program?

- TRQ limits imports
- Suspension agreements limit MX imports
- Suspension agreements set price floor
- Domestic allotments not really constraining
- What's purpose of program now?



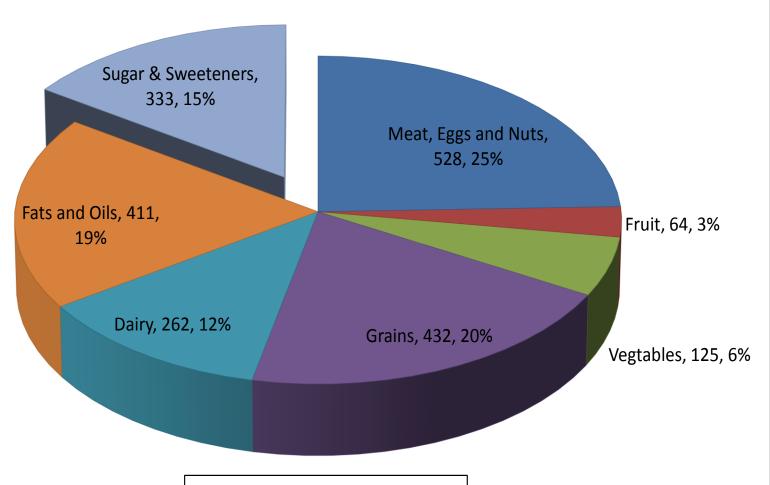
Since 1974: U.S. Child Obesity Has Tripled, Adult Obesity Has More than Doubled; U.S. Per Capita Sugar Consumption has Fallen by Nearly a Third



Source: Caloric Sweetener (Sugar + High Fructose Corn Syrup) Data -- Economic Research Service/USDA: ttp://www.ers.usda.gov/Briefing/sugar/data.htm Obesity Data -- Centers for Disease Control and Prevention/HHS.

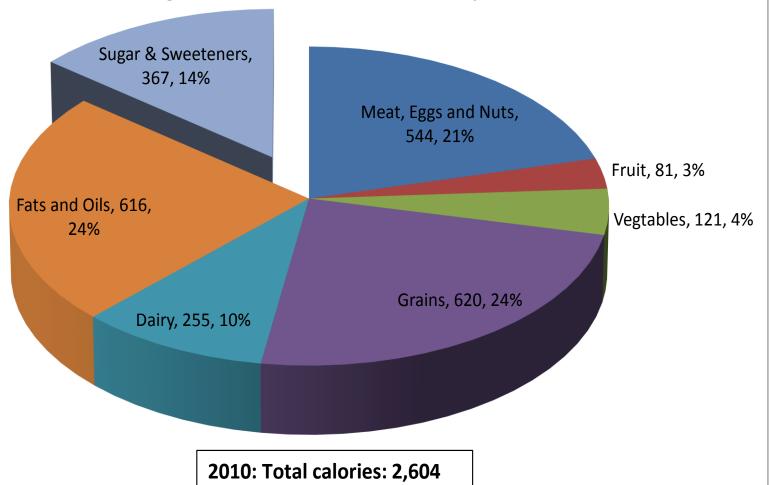
Note: Official obesity data available only for years shown.

#### 1970 U.S. Per Capita Daily Caloric Consumption; Sugar & Sweeteners' Share 15%



**1970: Total calories: 2,155** 

# U.S. Per Capita Caloric Consumption Up 21% from 1970; Sugar & Sweeteners' Share Drops to 14%



Source: USDA/ERS; http://www.ers.usda.gov/data-products/food-availability-%28per-capita%29-data-system.aspx

## **Dietary Guidelines**

- Released this week
- Focus on added sugars
  - Not enough scientific evidence
  - Limits consumer choice
- We support education

