

FTAA, WTO, FARM LEGISLATION

MAY 23-24, 2002

RESPONDING TO
OPPORTUNITIES AND
CHALLENGES

Regional trade
agreements.....opposed.

Global organization-preferable
venue for final, complete, and
positive results

Sugar program-protection
through tariff rate quotas[trq].

REGIONAL TRADE PACTS

FTAA

NAFTA

MERCOSUR

United States Industry

Size, efficiency

Reasons for U.S. Sugar Policy

- No cost to taxpayers, benefits to consumers

U.S.- Mexico Sugar Trade Issues

- Background on NAFTA sweetener provisions
- Developments since NAFTA began
- Contrast U.S. & Mexican sweetener markets
- Status of discussions

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United States Sugar Industry

Size: Large, important industry

- U.S. world's third or fourth largest producer, consumer of sugar
- **Jobs:** Major employer, critical in rural areas
- U.S.: 372,000 jobs nationally in sugar, corn sweetener production

U.S.Sugar Industry

Competitiveness: Efficient by world standards

- 28th lowest cost of 102 countries, mostly developing countries with low labor, environmental standards
- More than half of world's sugar produced at a higher cost than in U.S.

World Dump Market: Dumping ground for subsidized foreign surpluses; does not reflect cost of producing sugar

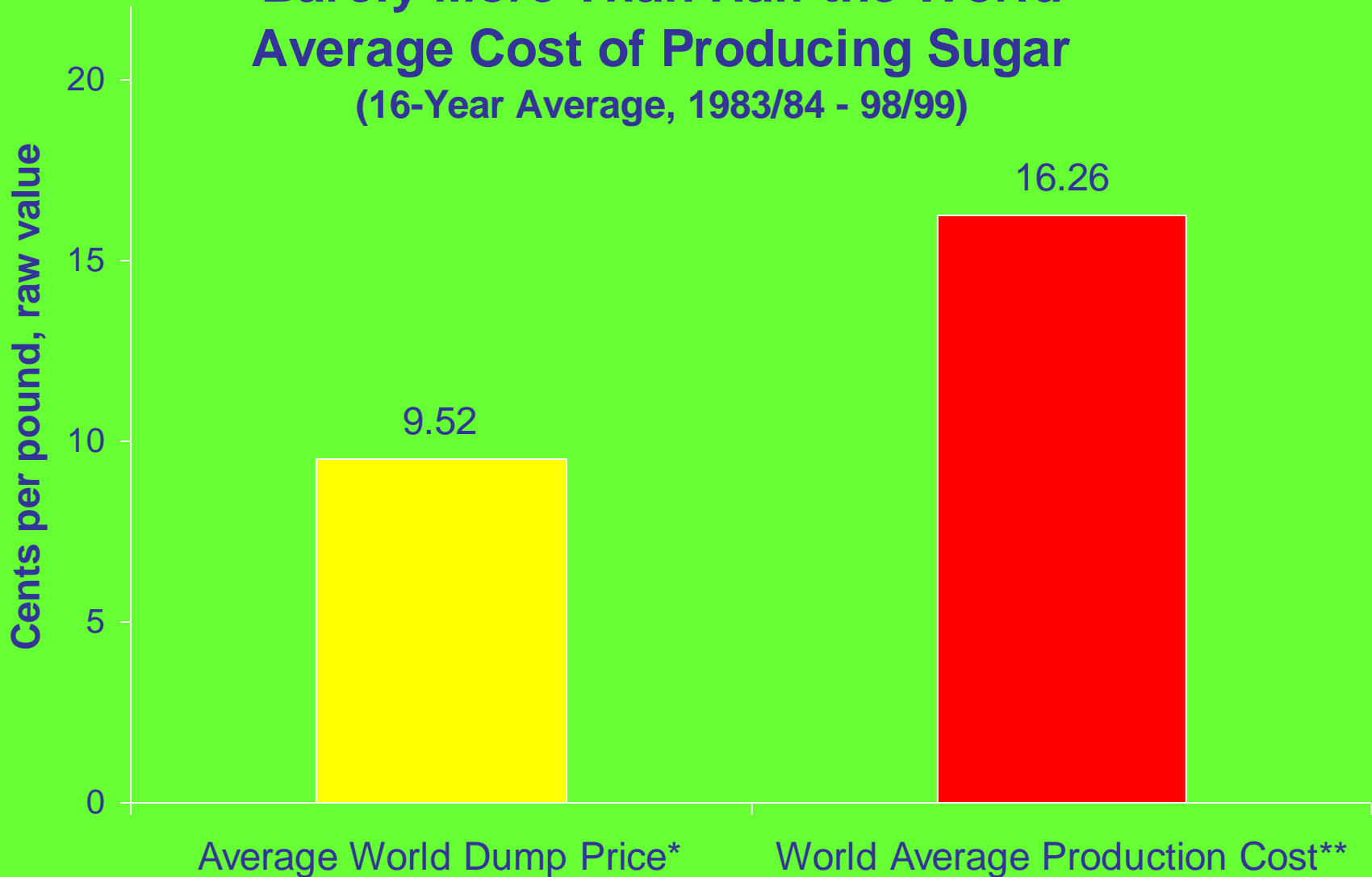
- World price: 16-year average only half world average cost of producing sugar

U.S. Cost of Production Rank Among World Sweetener Producers, 1994/95 – 98/99

	U.S. Rank	Number of Producing Countries/Regions
Beet Sugar	2	40
Cane Sugar	26	63
All Sugar	28	102
Corn Sweeteners	1	19
All Sweeteners	21	112

Source: "A Worldwide Survey of Sugar and HFCS Field, Factory and Freight Production Costs: The 2000 Report,"

World Sugar Dump Market Price: Barely More Than Half the World Average Cost of Producing Sugar (16-Year Average, 1983/84 - 98/99)



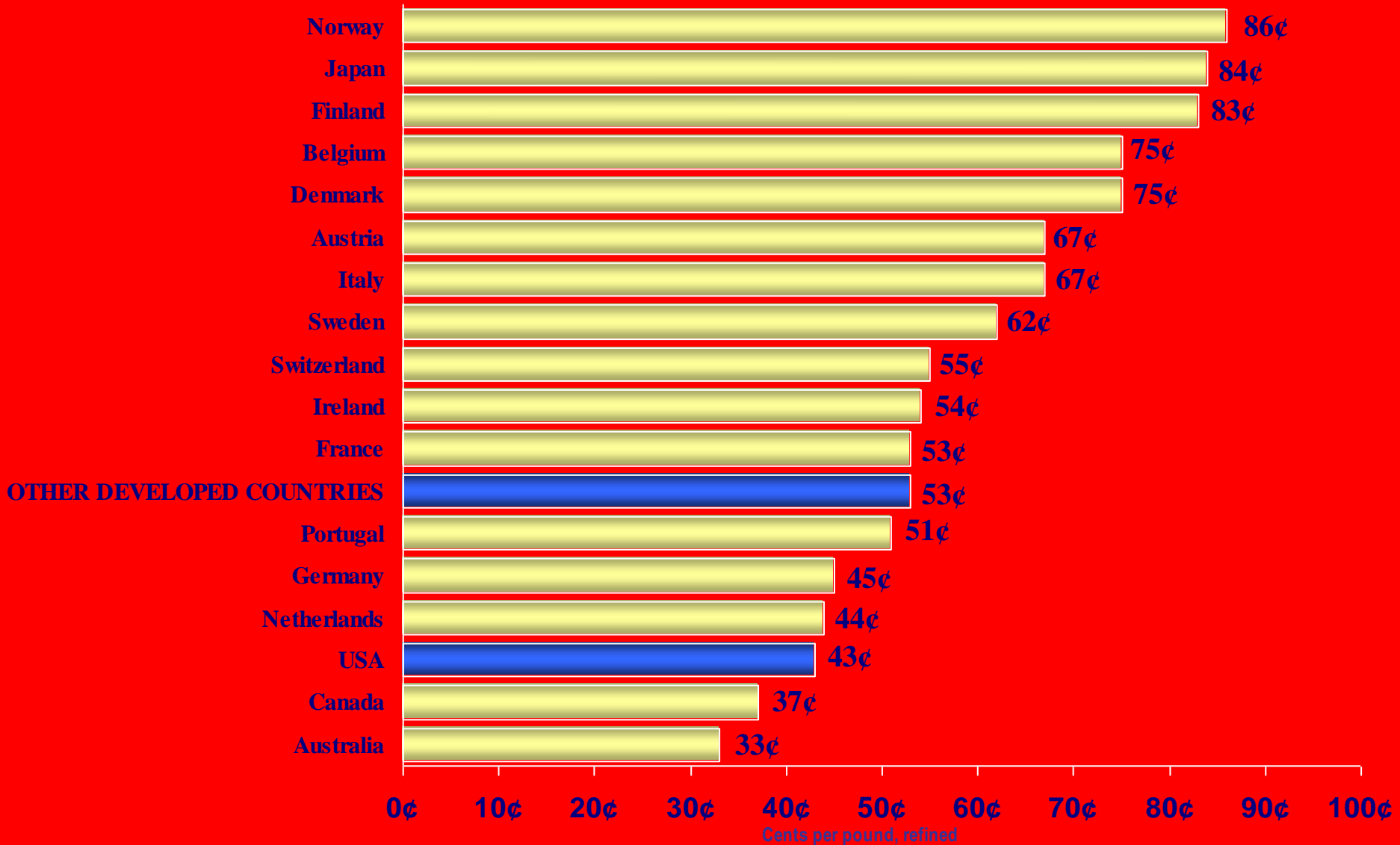
*New York contract #11, f.o.b. Caribbean ports. Source: USDA.

**Beet and cane sugar weighted average, raw value. Source: "The LMC Worldwide Survey of Sugar and HFCS Production Costs: The 2000 Report," LMC International, Ltd., Oxford, England, December 2000.

U.S. Sugar Policy: Consumer Benefits

- Low stable U.S. retail sugar prices
- 20% below developed-country average
- Virtually unchanged since 1990
- No pass through to consumers when producer prices fall

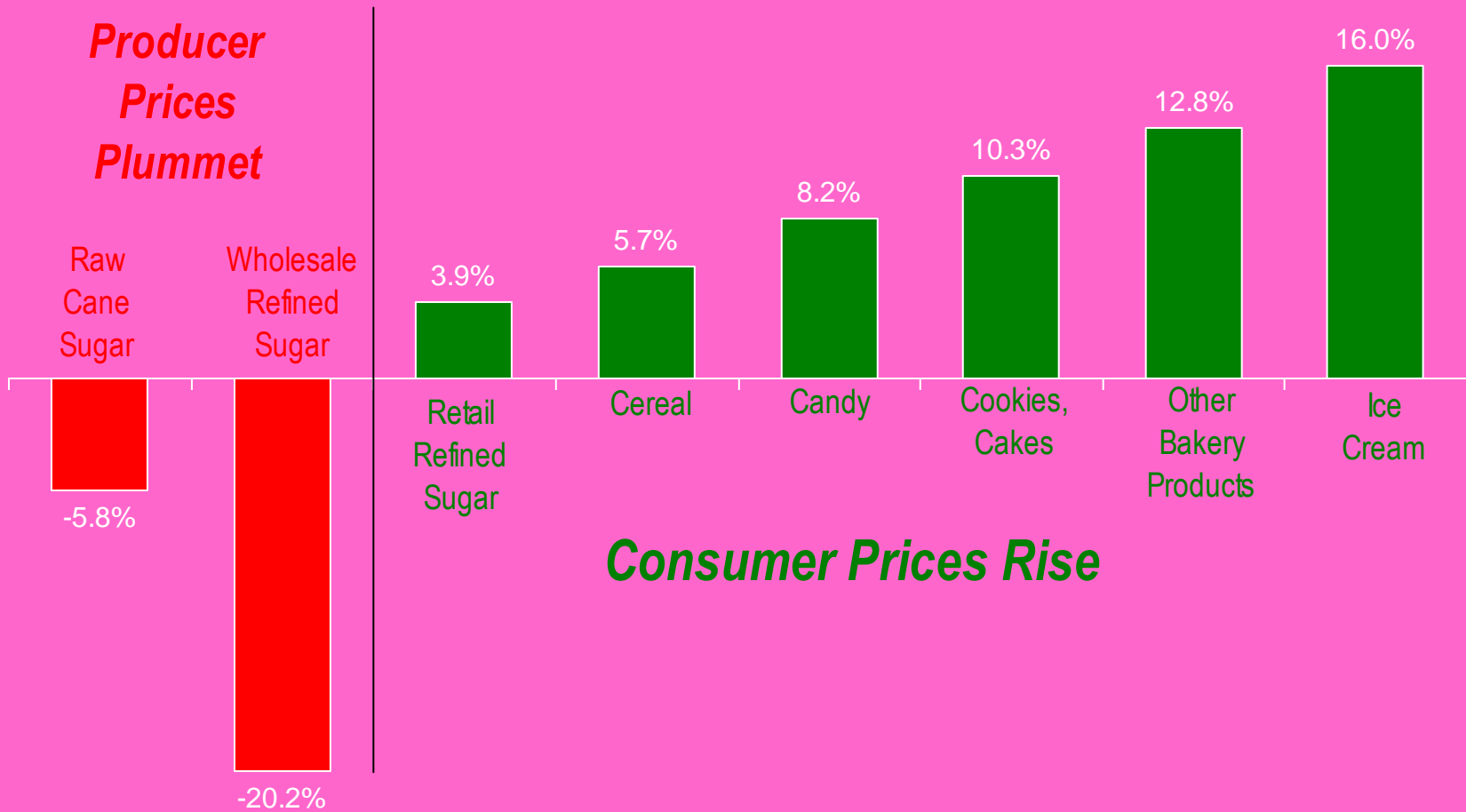
Developed Countries' Retail Sugar Prices: USA 20% Below Average



Source: LMC International Ltd., Oxford, England, February 2000; 1999 prices.

Other Developed Countries represents the weighted average of 32 foreign developed countries.

From 1996 to 2001: Producer Prices for Sugar Plummet, Consumer Prices for Sugar and Sweetened Products Rise



Annual average prices, 1996 compared with 2001. Raw cane: Duty-fee paid, New York. Wholesale refined beet: Midwest markets.
Retail prices: BLS indices. Data source: USDA.

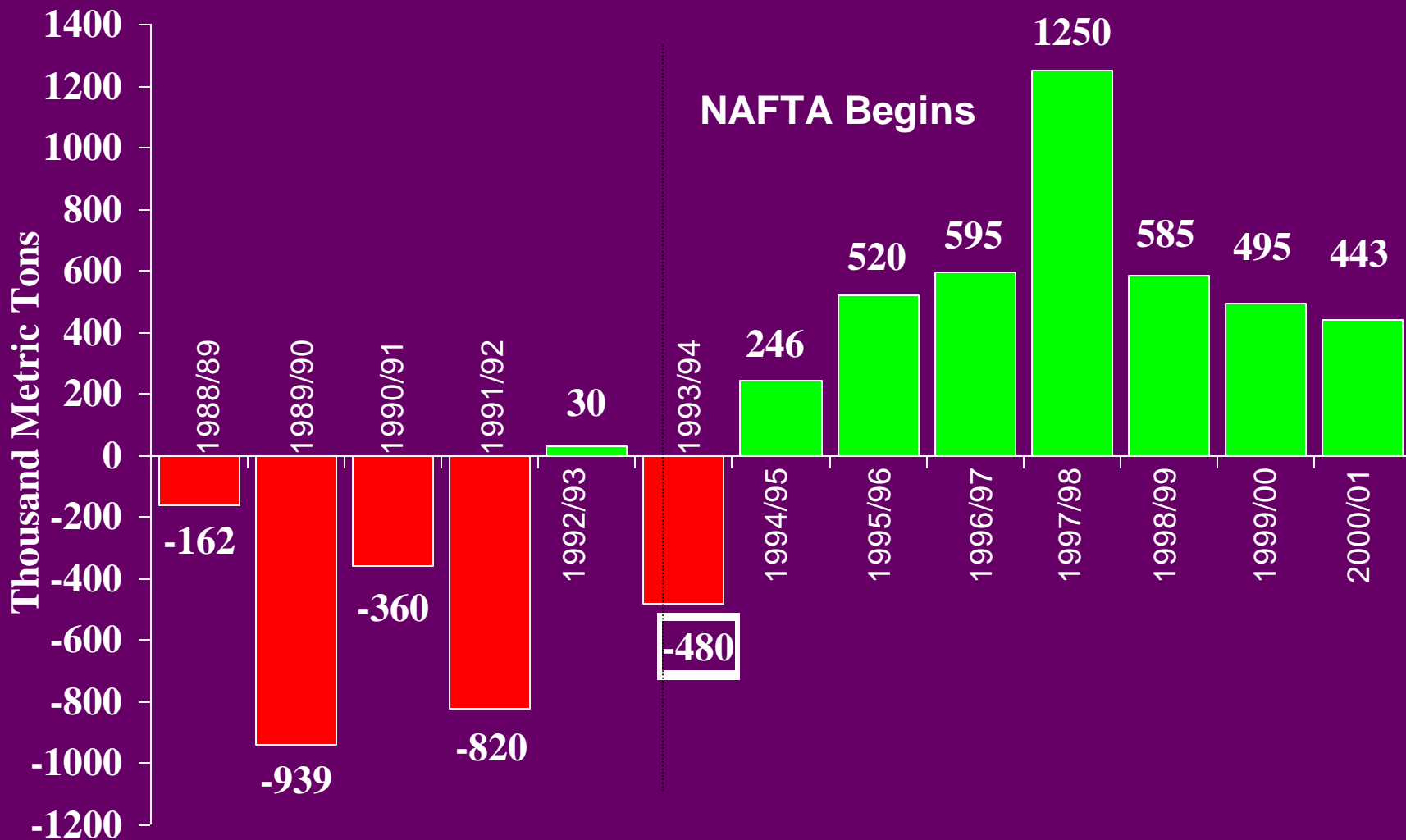
U.S. Sugar Imports: Second Tier Duties (Cents per pound of raw cane sugar)

	Most Countries	Mexico
Base	18.08	16.00
1994	--	15.60
1995	17.62	15.20
1996	17.17	14.80
1997	16.72	14.40
1998	16.27	14.00
1999	15.82	13.60
2000	15.36	12.09
2001	15.36	10.58
2002	15.36	9.07
2003	15.36	7.56
2004	15.36	6.04
2005	15.36	4.53
2006	15.36	3.02
2007	15.36	1.51
2008	15.36	0.00

Source: USDA

Mexico Sugar Deficit/Surplus

1988/89 – 2000/01



Source: USDA - Sugar Production Minus Consumption

Contrasting the U.S. and Mexican Sugar Industries

Both under severe financial stress from lengthy period of market prices below production costs

United States:

- Open competition with HFCS: 50% of U.S. caloric sweetener market
- Casualties: 24 beet or cane mills have closed since 1993; no direct government support

Mexico:

- Government prevents competition with HFCS: only 10% of Mexican caloric sweetener market and could go lower
- Government does not allow sugar mills to go out of business: \$2 billion in subsidies and only one closure since 1993; expropriates 27 of 60 mills in 2001

24 Permanent Sugar Mill Closures Since 1993

BEET CLOSURES

**Delta Sugar
California, 1993**

**Holly Sugar, Betteravia
California, 1993**

**Spreckels Sugar, Manteca
California, 1996**

**Holly Sugar, Hamilton City
California, 1996**

**Western Sugar, Mitchell
Nebraska, 1996**

**Great Lakes Sugar, Fremont
Ohio, 1996**

**Holly Sugar, Hereford
Texas, 1998**

**Holly Sugar, Tracy
California, 2000**

**Holly Sugar, Woodland
California, 2000**

CANE CLOSURES

**Columbia Sugar
Louisiana, 1994**

**Hamakua Sugar
Hawaii, 1994**

**Hilo Coast Processing Co.
Hawaii, 1994**

**Oahu Sugar
Hawaii, 1994**

**Ka'u Agribusiness
Hawaii, 1996**

**Waialua Sugar
Hawaii, 1996**

**McBryde Sugar
Hawaii, 1996**

**Breaux Bridge Sugar
Louisiana, 1998**

**Pioneer Mill Company
Hawaii, 1999**

**Talisman Sugar Company
Florida, 1999**

**Amfac Sugar, Kekaha
Hawaii, 2000**

**Amfac Sugar, Lihue
Hawaii, 2000**

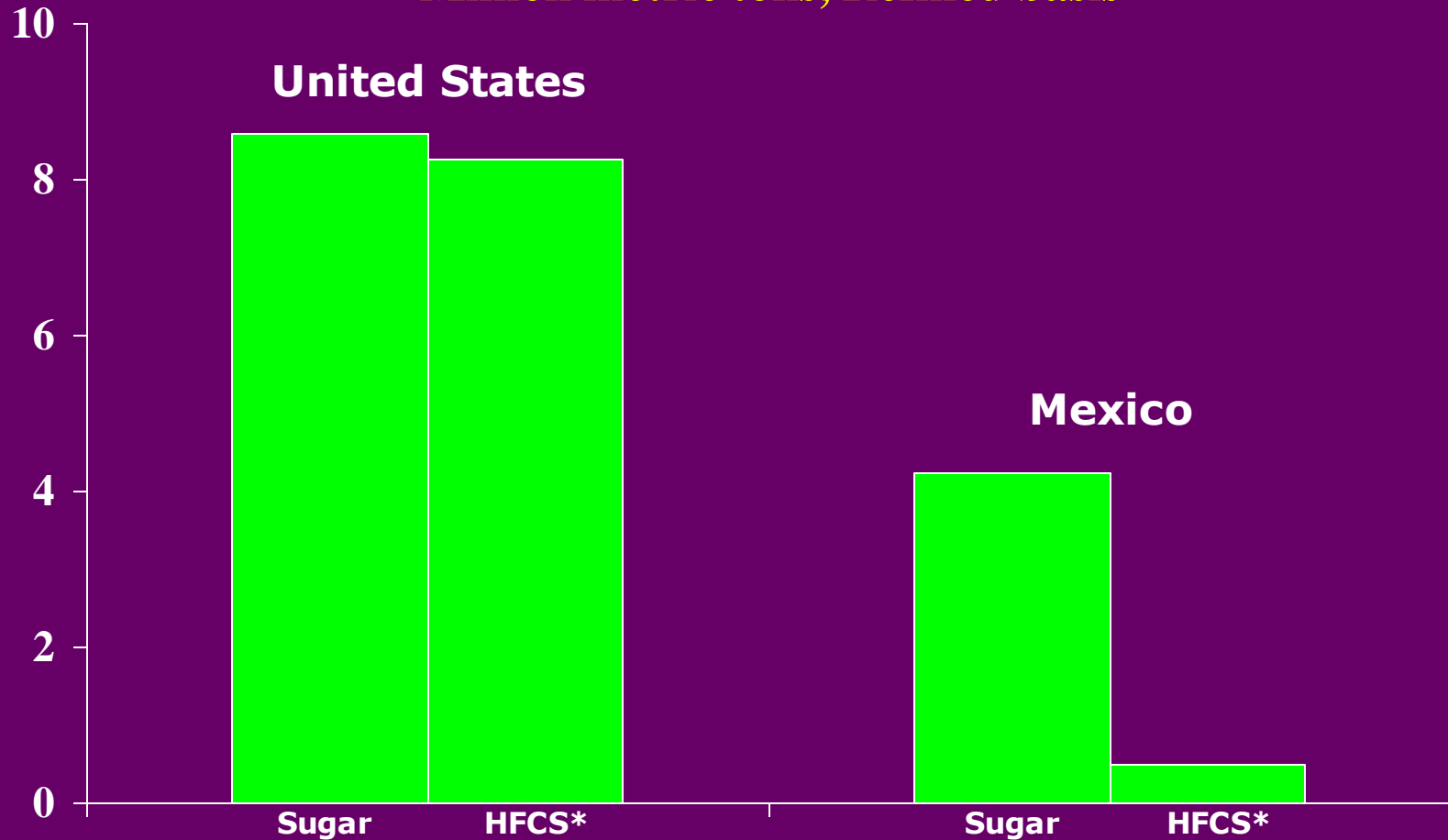
**Hawaiian Commercial & Sugar, Paia
Hawaii, 2000**

**Evan Hall Sugar Cooperative
Louisiana, 2001**

**Caldwell Sugars Cooperative
Louisiana, 2001**

U.S. and Mexican Sugar and Corn Sweetener Consumption, 2001

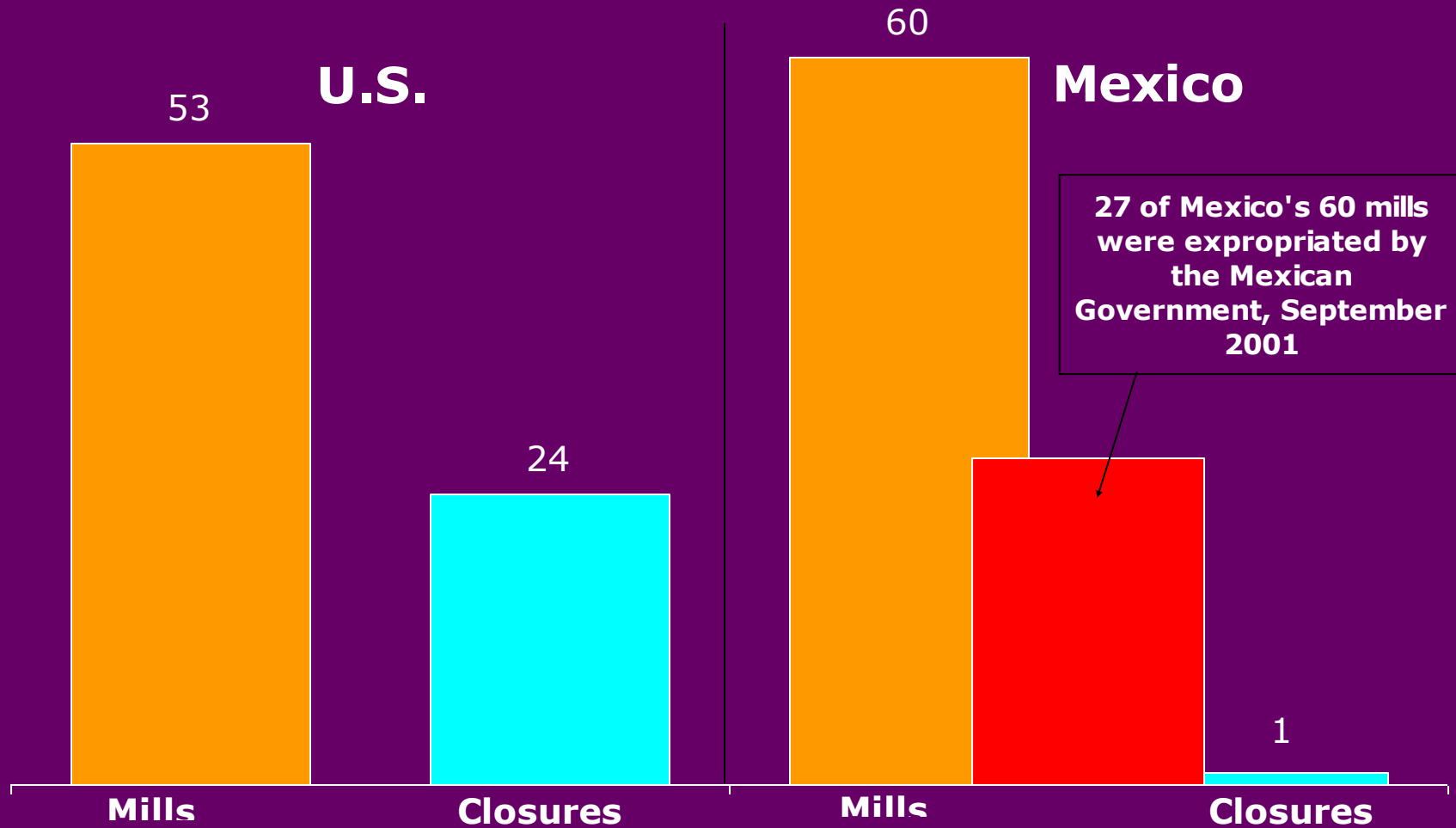
-Million metric tons, Refined basis-



*HFCS: High-fructose corn syrup

Data source: USDA

U.S. and Mexican Sugar Mills and Closures Since 1993



Source: Industry Estimates



