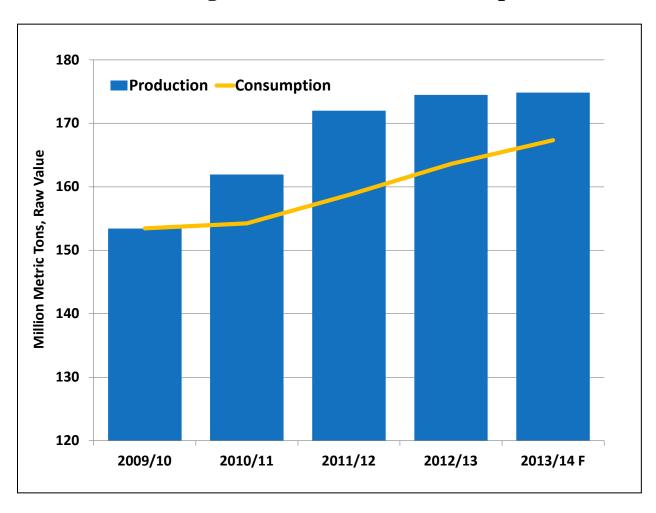


Foreign Agricultural Service May 2013

Sugar: World Markets and Trade

Gap Narrowing Again Between Global Sugar Production and Consumption



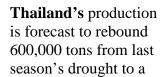
Global sugar production for 2013/14 is forecast at 175 million (metric) tons, narrowly setting a record with growth in Brazil and Thailand more than offsetting sharply lower production in India. International raw sugar prices are at levels not seen in nearly three years with prices less than half the peak set in February 2011. Low prices are expected to stimulate global consumption and trade, with exports forecast 4 percent higher at 59 million tons.

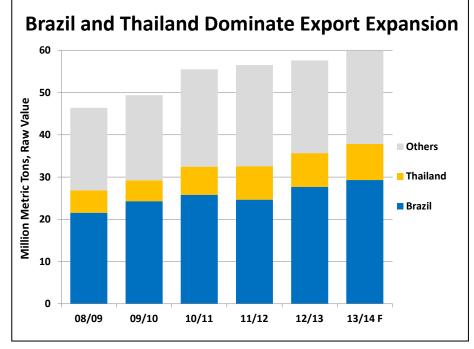
2013/14 Forecast Overview

U.S. production is forecast at 7.8 million tons, down 392,000 from the previous year, on smaller sugar beet area and a return to trend for sugar beet and sugarcane yields. Imports are forecast up nearly 500,000 tons with Mexico as the top supplier and imports under the tariff rate quota (TRQ) reflecting U.S. commitments to import raw and refined sugar. Consumption is up slightly, while ending stocks are 4 percent higher at over 2 million tons.

Brazil's production is forecast at a record 40.4 million tons, up 1.8 million on higher yields as a result of good weather and adequate sugarcane renewal. Record exports are forecast at 29.3 million tons despite mills likely expanding ethanol production to fill a domestic increase in the

ethanol content blended with gasoline. The share of the sugarcane crop for sugar is down slightly to 48 percent, as opposed to an even 50/50 sugar to ethanol split the prior year. China is Brazil's top market, though rising exports to the United Arab Emirates, Algeria, Indonesia, Russia and India are expected to continue.





record 10.5 million. Consequent to larger supplies, exports are forecast to increase to a record 8.5 million tons on growing Asian demand, particularly in Indonesia. Also, consumption continues to trend higher, driven by growing household and industrial use.

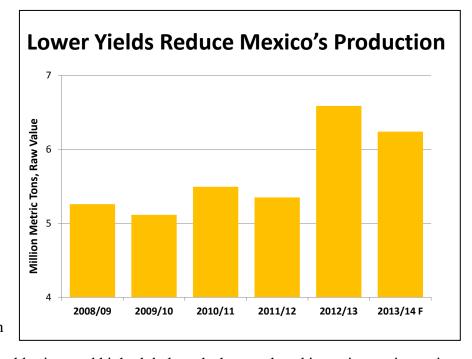
India's production is forecast 2 million tons lower to 25.3 million due in part to lower sugarcane yields. Also, processors are expected to divert more sugarcane from centrifugal sugar to gur, a crude non-centrifugal lump sugar, in response to rising gur prices. Declining production and low world prices are expected to push imports higher to 1.5 million tons to augment supplies for the world's largest sugar consumer. Exports are expected to remain at 600,000 tons. On April 4, the Government deregulated sugar sales and eliminated the levy on sugar mills, giving the industry more flexibility to react to market dynamics.

EU production is forecast to rebound slightly to 15.9 million tons on higher yields, most of which will be added to ending stocks. Consumption is steady at 18.1 million tons, nearly unchanged over the last several years. Imports are forecast to remain at 3.8 million tons while exports, limited by the EU's WTO sugar export ceiling, remain unchanged at 1.5 million tons.

China's production is forecast at 14.1 million tons, up marginally on better than average yields. Consumption continues to rise, stimulating imports that are expected to exceed the 1.95 million ton TRQ for the fourth consecutive year.

Mexico's production is forecast at 6.2 million tons, down 348,000 on lower yields. With consumption forecast to rise, both exports and ending stocks are expected to decline. Mexico remains the largest exporter to the United States.

Russia's production is forecast to decline slightly to 4.9 million tons. Last year's sugar beet crop was greater than demand, resulting in a significant portion not



being processed. Low world prices and high global stocks have reduced incentives to invest in the sector. To meet domestic demand, imports are forecast to jump 300,000 tons to 1.0 million.

Australia's production is forecast to increase 300,000 tons to 4.5 million, with a matching rise in exports. For the first time, the TRQ of sugar to the United States may not be filled due to higher shipments to Asia in response to relatively higher regional prices. Consumption, virtually unchanged during the last decade, is forecast flat.

Note: The following countries are now on a <u>May-April marketing year</u>: Algeria, Angola, Argentina, Azerbaijan, Bangladesh, Cambodia, Canada, Chile, Ecuador, Ghana, Hong Kong, Iraq, Israel, Jordan, Kazakhstan, Kenya, South Korea, Kyrgyzstan, Libya, Malaysia, New Zealand, Nigeria, Peru, Saudi Arabia, Singapore, South Africa, Sri Lanka, Swaziland, Switzerland, Syria, Taiwan, Tanzania, Tunisia, United Arab Emirates, Uzbekistan, Yemen, and Zambia; <u>October-September marketing year</u>: Belarus, Colombia, Cuba, Dominican Republic, Egypt, El Salvador, Guatemala, Honduras, Iran, Morocco, Nicaragua, Sudan, Turkey, Venezuela, and Vietnam; <u>December-November marketing year</u>: the Philippines.

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World Centrifugal Sugar 1,000 Metric Tons, Raw Value

	2008/09	2009/10	2010/11	2011/12	2012/13	May 2013/14
	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
Production						
Brazil	31,850	36,400	38,350	36,150	38,600	40,40
India	15,950	20,637	26,574	28,620	27,430	25,32
EU-27	14,014	16,687	15,699	18,110	15,623	15,94
China	13,317	11,429	11,199	12,341	13,977	14,05
Thailand	7,200	6,930	9,663	10,235	9,900	10,50
United States	6,833	7,224	7,104	7,700	8,179	7,78
Mexico	5,260	5,115	5,495	5,351	6,588	6,24
Russia	3,481	3,444	2,996	5,545	5,000	4,90
Australia	4,814	4,700	3,700	3,733	4,247	4,54
Pakistan	3,512	3,420	3,920	4,520	4,670	4,54
Guatemala	2,381	2,340	2,048	2,499	2,600	2,60
Philippines	2,150	1,800	2,520	2,400	2,450	2,50
Colombia	2,277	2,294	2,280	2,270	2,210	2,40
Argentina	2,420	2,230	2,030	2,150	2,300	2,35
Turkey	2,100	2,530	2,274	2,262	2,128	2,20
South Africa	2,350	2,265	1,985	1,897	2,020	2,17
Indonesia	2,053	1,910	1,770	1,830	1,970	2,08
Egypt	1,612	1,820	1,830	1,980	2,000	2,02
Ukraine	1,710	1,382				
			1,540	2,300	2,100	1,70
Cuba	1,340	1,250	1,150	1,400	1,600	1,60
Other	17,390	17,596	17,796	18,685	18,876	19,01
Total	144,014	153,403	161,923	171,978	174,468	174,85
Human Dom. Consumption						
India	23,500	22,500	23,000	24,500	25,500	26,00
EU-27	16,760	17,400	17,800	18,000	18,100	18,10
China	14,500	14,300	14,000	14,200	15,400	16,60
Brazil	11,650	11,800	12,000	11,500	11,200	11,26
United States	9,473	9,861	10,171	10,042	10,342	10,48
Russia	5,500	5,700	5,523	5,700	5,500	5,70
Indonesia	4,500	4,700	5,000	5,050	5,130	5,20
Mexico	5,293	4,615	4,142	4,288	4,452	4,51
Pakistan	4,175	4,100	4,250	4,300	4,400	4,50
Egypt	2,748	2,629	2,800	2,850	2,840	2,82
Other	55,389	55,842	55,549	58,304	60,739	62,16
— Total	153,488	153,447	154,235	158,734	163,603	167,34
Ending Stocks		,	,			
India	5,880	6,223	6,299	6,850	9,530	9,75
China	3,784	2,355	1,621	4,140	5,473	5,47
EU-27	2,232	1,433	1,974	3,146	2,969	3,10
United States	1,392	1,359		1,801	1,967	2,03
Indonesia	340	750	1,250 602	409	814	1,39
Thailand	2,556	2,343	2,983	2,810	2,060	
						1,31
Mexico Policita n	623	973	806	1,024	1,230	1,12
Pakistan	550	830	1,470	1,340	610	90
Philippines	558	707	870	838	838	73
Guatemala	592	382	127	257	430	57
Other	12,024	11,581	11,905	12,691	12,485	11,80
Total	30,531	28,936	29,907	35,306	38,406	38,22

World Centrifugal Sugar: Imports and Exports 1,000 Metric Tons, Raw Value

			May			
	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
Imports						
EU-27	3,180	2,561	3,755	3,410	3,800	3,80
Indonesia	2,197	3,200	3,082	3,027	3,565	3,70
United States	2,796	3,010	3,391	3,294	2,633	3,11
United Arab Emirates	1,490	2,100	1,969	2,154	2,580	2,70
China	1,077	1,535	2,143	4,430	2,800	2,60
Algeria	1,159	1,260	1,193	1,594	1,942	2,00
Malaysia	1,504	1,527	1,813	1,720	1,850	1,90
Korea, South	1,687	1,617	1,688	1,668	1,780	1,82
Iran	973	1,643	1,292	1,079	1,703	1,80
Nigeria	1,250	1,400	1,399	1,450	1,500	1,60
Bangladesh	1,315	1,361	1,537	1,700	1,528	1,55
India	1,358	2,431	405	188	1,300	1,50
Saudi Arabia	1,432	989	986	1,486	1,432	1,45
Japan	1,279	1,199	1,331	1,230	1,162	1,21
Egypt	1,382	978	1,120	1,480	1,050	1,20
Canada	1,255	1,114	1,135	1,103	1,167	1,19
Morocco	990	762	891	936	1,005	1,05
Iraq	382	315	435	918	1,020	1,03
Russia	2,150	2,223	2,510	510	700	1,03
Venezuela	579	800	850	800	850	85
Other	13,661	16,109	16,023	14,725	14,559	15,18
Total	41,927	46,857	47,769	48,477	49,496	52,30
Exports						
Brazil	21,550	24,300	25,800	24,650	27,650	29,30
Thailand	5,295	4,930	6,642	7,898	8,000	8,50
Australia	3,522	3,600	2,750	2,800	3,100	3,40
Guatemala	1,654	1,815	1,544	1,619	1,640	1,65
Mexico	1,378	751	1,557	985	1,715	1,61
EU-27	1,332	2,647	1,113	2,348	1,500	1,50
Colombia	585	870	830	876	820	88
Cuba	727	538	577	815	840	85
United Arab Emirates	874	673	1,228	935	665	75
India	224	225	3,903	3,757	550	60
Other	8,634	8,557	9,007	9,288	10,456	10,14
Total	45,775	48,906	54,951	55,971	56,936	59,19