# Soybeans

## US Soybean Supply/Demand

## World Soybean Supply/Demand

	13/14	14/15		14/15 15/16		13/14	14/15		15/16
		Apr	May				Apr	May	
Planted	76.8	83.7	83.7	84.6	Carry In	56.47	66.32	63.40	85.54
Harvested	76.3	83.1	83.1	83.7	Production	283.25	315.46	317.25	317.30
Yield	44.0	47.8	47.8	46.0	Imports	111.25	114.21	114.15	119.63
Production	3'358	3'969	3969	3'850	Domestic	274.64	288.92	291.76	304.28
Carry In	141	92	92	350	Exports	112.94	117.42	117.50	121.98
Imports	72	30	30	30	Carry Out	63.40	89.55	85.54	96.22
Crush	1'734	1'795	1805	1'825				•	
Seed/Resid	97	136	136	130					
Exports	1'647	1'790	1800	1'775					
Carry Out	92	370	350	500					

#### **World Soybean Production**

#### World Soybean End Stocks

	13/14	14/15		15/16		13/14 14/15		15/16	
		Apr	May				Apr	May	
US	91.39	108.10	108.01	104.78	US	2.50	10.06	9.51	13.61
Argentina	53.40	57.00	58.50	57.00	Argentina	26.05	35.72	31.95	32.85
Brazil	86.70	94.50	94.50	97.00	Brazil	16.53	24.58	24.93	31.00
China	12.20	12.35	12.35	11.50	China	14.43	14.33	14.38	13.88
Others	39.56	43.51	43.89	47.02	Others	3.89	4.86	4.77	4.88
World	283.25	315.46	317.25	317.30	World	63.40	89.55	85.54	96.22

Note:

Blue signifies an increase Red signifies an decrease

Production: 14/15 USDA came into line with the trade in Argentina

US as expected, Argentina lower, offset by Brazil. Bottom line a near unchanged world crop. 15/16

They added 3 Mmt to domestic usage which conveniently offset the production increase. Use: 14/15

15/16 World usage projected to rise a mere 13 Mmt! We can find 9 Mmt between China (4) Argentina (3) and

and 1 Mmt each for Brazil and the US, but we can't find the rest.

Exports: 14/15 US raised slightly as expected.

US down 25 Mbu, Argentina down 500kt, Brazil up 4 Mmt.

Imports: 14/15 China lowered 500kt

China raised 4 Mmt to 77.5 Mmt, the rest is of no interest. 15/16

Stocks: 14/15

US slightly lower, world stocks a function of the number juggling in Argentina. A stunning 11 Mmt increase to 96 Mmt, with 6 Mmt in Brazil. Basis these numbers, Brazil will have doubled its stocks from 16 Mmt to 31 Mmt in just two years. 15/16

Conclusion: What does price have to do to shut off production?

What does price have to do to stop Brazilian farmers doubling their stocks every 2 years?

Given normal weather, Nov beans will go below \$8.00

#### Corn

#### US Corn Supply/Demand

#### World Corn Supply/Demand

	13/14	13/14 14/15		15/16		13/14	14/15		15/16
		Apr	May				Apr	May	
Planted	95.4	90.6	90.6	89.2	Carry In	136.51	170.84	173.80	192.50
Harvested	87.5	83.1	83.1	81.7	Production	990.64	991.92	996.12	989.83
Yield	158.1	171.0	171.0	166.8	Imports	123.76	114.62	115.45	118.76
Production	13'829	14'216	14'216	13'630	Domestic	953.35	974.31	977.42	990.40
Carry In	821	1'232	1'232	1'851	Exports	131.07	117.69	121.03	120.90
Imports	36	25	25	25	End Stocks	173.80	188.46	192.50	191.94
Ethanol	5'134	5'200	5'200	5'200					
Domestic	11'537	11'845	11'797	11'860					
Exports	1'917	1'800	1'825	1'900					
Carry Out	1'232	1'827	1'851	1'746					

## World Corn Production

## World Corn End Stocks

	13/14	14/15		15/16		13/14	3/14 14/15		15/16
		Apr	May				Apr	May	
US	351.27	361.09	361.09	346.22	US	31.29	46.42	47.02	44.35
Argentina	26.00	24.00	24.50	25.00	Argentina	1.41	0.82	1.51	1.02
Brazil	80.00	75.00	78.00	75.00	Brazil	18.97	17.77	17.27	12.07
China	205.60	215.50	215.67	228.00	China	77.32	79.72	79.96	90.91
S. Africa	14.98	11.30	11.30	13.50	S. Africa	2.15	1.60	1.58	2.20
EU-27	64.66	74.16	73.67	68.34	EU-27	6.82	7.58	7.99	7.33
FSU	46.90	43.47	43.47	41.66	FSU	3.22	3.35	3.40	3.46
Mexico	22.88	24.00	24.00	23.50	Mexico	2.69	2.64	2.64	1.99
Other	178.35	163.40	164.42	168.61	Other	29.93	28.56	31.13	28.61
World	990.64	991.92	996.12	989.83	World	173.80	188.46	192.50	191.94

Production: 14/15 15/16

World production raised 4.2 Mmt mostly in Brazil

Major production changes in Brazil, China and the EU/FSU with a bottom line down just over 7 Mmt.

Usage: 14/15 A 3 Mmt rise in old crop usage worldwide,

15/16 but which pales into insignificance against the 13 Mmt hike for new crop.

Import/Exports: 14/15

World exports raised almost 4 Mmt with 3 Mmt in Brazil, but imports rose less than 1 Mmt. Clearly basic mathematics are not an issue for the USDA! (They could have solved the problem by putting EU imports at a more logical 9.5 Mmt instead of leaving them at 8 mmt).

15/16

15/16

USDA has smaller S American and FSU production for next year, hence they will provide a smaller exportable surplus, hence US exports will rise to fill the gap. Read it and weep. That's how it works! The first shot on EU 15/16 imports is 12 Mmt (8 Mmt this year)...

Stocks: 14/15

World stocks rose 3 Mmt, and apart from 600kt in the US, we haven't yet found the rest. Despite the lower crop and higher domestic offtake, world stocks are barely changed for 2015/16.

But note the major swing in China as USDA starts to adjust those S&D's, and the equally stunning 5 Mt drop in Brazil.

Conclusion:

 $7\ Mmt$  off the crop and  $13\ Mmt$  onto demand - but still the stocks won't go down.

 $USDA is \ probably \ too \ high \ on \ US \ feeding, \ and \ flat \ out \ wrong \ on \ exports \ basis \ today's \ price \ structure \ - \ but$ that's what is holding the market 2-3¢ higher.

US end stocks should be north of 2 Bbu but for now, the market now goes back to weather watching.

Basis normal weather, Dec corn will go to \$3.25.

## Wheat

## US Wheat Supply/Demand

## World Wheat Supply/Demand

	13/14 14/15		15/16		13/14	14/15		15/16	
		Apr	May				Apr	May	
Planted	56.2	56.8	56.8	55.4	Carry In	176.91	186.57	189.98	200.97
Harvested	45.3	46.4	46.4	48	Production	716.82	726.45	726.45	718.93
Yield	47.1	43.7	43.7	43.5	Imports	158.21	158.96	159.97	153.61
Production	2'135	2'026	2026	2087	Domestic	703.76	715.82	715.46	716.59
Carry In	718	590	590	709	Exports	165.92	162.03	163.70	156.95
Imports	169	145	150	140	End Stocks	189.98	197.21	200.97	203.32
Domestic	1'255	1'197	1197	1219		•		•	
Exports	1'176	880	860	925					
Carry Out	590	684	700	703					

#### **World Wheat Production**

#### World Wheat End Stocks

	13/14	14/15		15/16		13/14	1	14/15	15/16
		Apr	May				Apr	May	
US	58.11	55.13	55.13	56.81	US	16.07	18.63	19.31	21.58
EU-27	144.42	156.45	156.45	150.29	EU-27	10.07	15.33	14.72	14.01
Canada	37.53	29.30	29.30	29.00	Canada	10.35	5.60	5.30	4.56
Australia	26.93	24.00	24.00	26.00	Australia	6.19	6.11	6.14	6.46
Argentina	10.50	12.50	12.50	12.00	Argentina	2.49	3.25	3.18	1.86
China	121.93	126.00	126.17	130.00	China	60.27	62.77	62.94	71.64
FSU	103.87	112.73	112.73	103.38	FSU	15.08	21.32	20.04	18.34
India	93.51	95.85	95.85	90.00	India	17.83	16.50	16.50	11.90
Pakistan	24.00	25.50	25.50	25.00	Pakistan	2.17	3.22	3.22	2.72
Other	96.02	88.99	88.82	96.45	Other	49.46	44.48	49.62	50.25
World	716.82	726.45	726.45	718.93	World	189.98	197.21	200.97	203.32

Production: 14/15

Big declines in the EU, Russia and India, increases in N Africa, the Middle East, China and notably 15/16

Australia (1.5 Mmt above ABARE despite the building El Nino).

Consumption: 14/15

15/16 World consumption up 1.1 Mmt with half that in US feed!

Trade: 14/15 EU exports raised to 34.5 Mmt. Certificates stand at just 29.9 Mmt with 7 weeks to go. Good luck. 15/16

US exports up 65 Mbu. For USDA, the lower EU/FSU crops mean lower exportable surplus, which means

more US exports. Price is irrelevant to them. Crazy but that's the way it is!

Stocks: 14/15 A 3 Mmt higher world carry-in fed through into a 3 Mmt higher end stocks.

15/16 Despite a near 8 Mmt drop in production and higher offake, world stocks still rise by 2.5 Mmt.

Conclusion: The report was negative, but US futures are higher, and as the old adage goes -

"beware a market that rallies on bearish news".

Rightly or wrongly, the buzz words tonight are "El Nino" and "India" (80 Mmt crop?) with the trade taking

of the sharp declines in the 'market making' Russian and EU crops.