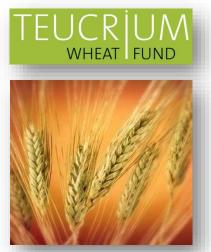
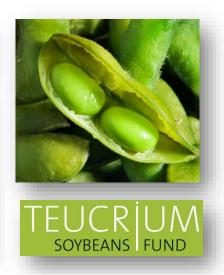


# Teucrium's Summary of the World Agricultural Supply and Demand Estimates for Corn, Wheat, and Soybeans







April 9, 2019

#### 2019 WASDE Release Dates:

Jan 11, Feb 8, Mar 8, April 9, May 10, Jun 11, Jul 11, Aug 12, Sep 12, Oct 10, Nov 8, Dec 10

NYSE: CORN, WEAT, SOYB, TAGS

Source: www.usda.gov



### Disclaimer

#### This material must be accompanied by the prospectus:

http://www.teucriumcornfund.com/pdfs/corn-prospectus.pdf

http://www.teucriumweatfund.com/pdfs/weat-prospectus.pdf

http://www.teucriumsoybfund.com/pdfs/soyb-prospectus.pdf

http://www.teucriumtagsfund.com/pdfs/tags-prospectus.pdf

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All supporting documentation will be provided upon request.

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The Teucrium Funds have a patent on the methodology employed by the Funds.

NYSE: CORN, WEAT, SOYB, TAGS



## U.S. Corn Balance Sheet April 9, 2019 USDA World Agricultural Supply and Demand Estimates (WASDE)

			U.S	S. Corn Sup	ply/Dem	and Balar	ıce								
			N	/larketing Ye	ear Septem	ıber - Augu	st								
				M	illion Bushe	els									
												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
												USDA	16-17	USDA	17-18
Crop Year	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Planted Acres	78.3	93.5	86.0	86.4	88.2	91.9	97.3	95.4	90.6	88.0	94.0	90.2	-4%	89.1	-1%
Harvested Acres	70.6	86.5	78.6	79.5	81.4	84.0	87.4	87.5	83.1	80.8	86.7	82.7	-5%	81.7	-1%
Difference	7.7	7.0	7.4	6.9	6.8	7.9	9.9	7.9	7.5	7.2	7.3	7.5	3%	7.4	-1%
Yield	149.1	150.7	153.9	164.7	152.8	147.2	123.1	158.1	171.0	168.4	174.6	176.6	1%	176.4	0%
Beginning Stocks	1,967	1,304	1,624	1,673	1,708	1,128	989	821	1,232	1,731	1,737	2,293	32%	2,140	-7%
Production	10,531	13,038	12,092	13,092	12,447	12,360	10,755	13,829	14,216	13,602	15,148	14,609	-4%	14,420	-1%
Imports	12	20	-	-	28	29	160	36	32	68	57	36	-37%	40	11%
Total Supply	12,510	14,362	13,730	-	14,182	13,516	11,904	14,686	15,479	15,401	16,942	16,939	0%	16,600	-2%
тоси опред		,						,	10,	,	,			23,555	
Feed	5,540	5,858	5,205	5,125	4,793	4,545	4,315	5,040	5,280	5,114	5,470	5,304	-3%	5,300	0%
Food/Seed/Industrial	3,541	4,442	4,993	5,961	6,428	6,439	6,038	6,493	6,601	6,648	6,885	7,056	2%	6,965	-1%
Ethanol for Fuel(incld above)	2,119	3,049	3,677	4,591	5,021	5,011	4,641	5,124	5,200	5,224	5,432	5,605	3%	5,500	-2%
Exports	2,125	2,437	1,858	1,980	1,834	1,543	730	1,920	1,867	1,901	2,294	2,438	6%	2,300	-6%
Total Usage	11,206	12,737	12,056	13,066	13,055	12,527	11,083	13,454	13,748	13,664	14,649	14,799	1%	14,565	-2%
Ending Stocks (Inventory)	1,304	1,624	1,673	1,708	1,128	989	821	1,232	1,731	1,737	2,293	2,140	-7%	2,035	-5%
Ending Stocks (inventory)	1,004	1,024	2,0.0	1,700		303		1,232	1,,01	1,,0,		2,270	,,,	2,000	3,0
Stocks/Use Ratio	12%	13%	14%	13%	9%	8%	7%	9%	13%	13%	16%	14%	-8%	14%	-3%
farm Price (\$/bushel)	\$ 3.04	\$ 4.20	\$ 4.06	\$ 3.55	\$ 5.18	\$ 6.22	\$ 6.89	\$ 4.46	\$ 3.70	\$ 3.61	\$ 3.36	\$3.36		3.40 - 3.70	
Calculations:															
Demand per day (incld expt) <sup>1</sup>	30.7	34.9	33.0	35.8	35.8	34.3	30.4	36.9	37.7	37.4	40.1	40.5	1%	39.9	-2%
Carry-out days supply	42.5	46.5	50.7	47.7	31.5	28.8	27.0	33.4	46.0	46.4	57.1	52.8	-8%	51.0	-3%

Yield: Yield per acre; how many bushels can be produced from an acre of land.

Beginning Stocks (also called carry-in): The amount of corn that will be or is available at the beginning of the crop year from the previous year's harvest.

**Ending Stocks (also called carry-out):** The amount of corn that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

Stocks/Use Ratio: Ending stocks divided by total usage.

in millions of bushels per day

**Demand per Day:** Total demand, also known as usage, including exports, divided by three hundred sixty-five days.

Carry-out day's supply: Ending stocks divided by demand per day.



## U.S. Soybean Balance Sheet April 9, 2019 USDA World Agricultural Supply and Demand Estimates (WASDE)

			U.S. Sc	ybean S	upply/De	emand Ba	alance								
			Mark	eting Ye	ar Septe	mber - A	ugust								
				Mi	illion Bush	els						Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
												USDA	16-17	USDA	17-18
Crop Year	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Planted Acres	75.5	64.7	75.7	77.5	77.4	75.0	77.2	76.8	83.3	82.7	83.5	90.2	8%	89.2	-1%
Harvested Acres	74.6	64.1	74.7	76.4	76.6	73.8	76.1	76.3	82.6	81.7	82.7	89.5	8%	88.1	- <b>2</b> %
Difference	0.9	0.6	1.0	1.1	0.8	1.2	1.0	0.5	0.7	1.0	0.8	0.7	-12%	1.1	57%
Yield	42.9	41.7	39.7	44.0	43.5	41.9	40.0	44.0	47.5	48.0	51.9	49.3	-5%	51.6	5%
Beginning Stocks	449	574	205	138	151	215	169	141	92	191	197	302	53%	438	45%
Production	3,197	2,677	2,967	3,359	3,329	3,094	3,042	3,358	3,927	3,926	4,296	4,412	3%	4,544	3%
Imports	9	10	13	15	14	16	41	72	33	24	22	22	0%	17	-23%
Total Supply	3,655	3,261	3,185	3,512	3,495	3,325	3,252	3,570	4,052	4,140	4,516	4,735	5%	4,999	6%
														1	
Crushings	1,808	1,801	1,662	1,752	1,648	1,703	1,689	1,734	1,873	1,886	1,901	2,055	8%	2,100	2%
Seed, Feed and Residual	157	93	106	110	131	89	105	107	146	115	147	113	-23%	129	14%
Exports	1,116	1,162	1,279	1,499	1,501	1,365	1,317	1,638	1,842	1,942	2,166	2,129	-2%	1,875	-12%
Total Usage	3,081	3,056	3,047	3,361	3,280	3,155	3,111	3,478	3,862	3,944	4,214	4,297	2%	4,104	-4%
Ending Stocks (Inventory)	574	205	138	151	. 215	169	141	92	191	197	302	438	45%	895	104%
												1		ĺ	
Stocks/Use Ratio	18.6%	6.7%	4.5%	4.5%	6.6%	5.4%	4.5%	2.6%	4.9%	5.0%	7.2%	10.2%	42%	21.8%	114%
farm Price (\$/bushel)	\$ 6.43	\$ 10.10	\$ 9.97	\$ 9.59	\$ 11.30	\$ 12.50	\$ 14.40	\$ 13.00	\$ 10.10	\$ 8.95	\$ 9.47	\$ 9.33		\$8.35-8.85	
Calculations:															
Demand per day (incld expt) <sup>1</sup>	8.4	8.4	8.3	9.2	9.0	8.6	8.5	9.5	10.6	10.8	11.5	11.8	2%	11.2	-4%
Carry-out days supply	68.0	24.5	16.5	16.4	23.9	19.6	16.6	9.7	18.1	18.2	26.2	37.2	42%	79.6	114%
<sup>1</sup> in millions of husbels per day		1	1		1 '	1	1								

Yield: Yield per acre; how many bushels can be produced from an acre of land.

Beginning Stocks (also called carry-in): The amount of soybeans that will be or is available at the beginning of the crop year from the previous year's harvest.

Ending Stocks (also called carry-out): The amount of soybeans that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

**Stocks/Use Ratio:** Ending stocks divided by total usage.

**Demand per Day:** Total demand, also known as usage, including exports, divided by three hundred sixty-five days.

Carry-out day's supply: Ending stocks divided by demand per day.



## U.S. Wheat Balance Sheet April 9, 2019 USDA World Agricultural Supply and Demand Estimates (WASDE)

			U.S. V	√heat Su	ıpply/D€	emand Ba	alance								
			N	/larketin <sub>!</sub>	g Year J	une - Ma	ay .								
				M	illion Bush	els						Apr 9 Est.	17-18 to	Apr 9 Est.	. 18-19 to
												USDA	16-17	USDA	17-18
Crop Year	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Planted Acres	57.3	60.5	63.2	59.2	53.6	54.4	55.3	56.2	56.8	55.0	50.1	46.1	-8%	47.8	3 4%
Harvested Acres	46.8	51.0	55.7	49.9	47.6	45.7	48.8	45.3	46.4	47.3	43.8	37.6	-14%	39.6	5%
Difference	10.5	9.5	7.5	9.3	6.0	8.7	6.5	10.9	10.4	7.7	6.3	8.5	35%	8.2	-4%
Yield	38.6	40.2	44.9	44.5	46.3	43.7	46.2	47.1	43.7	43.6	52.7	46.4	-12%	47.6	3%
Beginning Stocks	571	456	306	657	976	862	743	718	590	752	976	1,181	21%	1,099	-7%
Production	1,808	2,051	2,499	2,218	2,207	1,999	2,252	2,135	2,026	2,062	2,309	1,741	-25%	1,884	8%
Imports	122	113	127	119	97	112	123	173	151	113	118	157	33%	145	-8%
Total Supply	2,501	2,620	2,932	2,993	3,279	2,974	3,118	3,026	2,768	2,927	3,402	3,079	-9%	3,128	2%
				<u> </u>					<u> </u>						
Food	938	948	927	919	926	941	951	955	958	957	949	964	2%	965	0%
Seed	82	88	78	69	71	76	73	77	79	67	61	63	3%	62	-2%
Feed and residual	117	16	255	150	132	164	364	228	114	149	160	51	-68%	70	37%
Exports	908	1,263	1,015	879	1,289	1,050	1,012	1,176	864	778	1,051	901	-14%	945	5%
Total Usage	2,045	2,315	2,275	2,018	2,417	2,231	2,400	2,436	2,015	1,951	2,222	1,980	-11%	2,042	3%
Ending Stocks (Inventory)	456	305	657	976	862	743	718	590	752	976	1,181	1,099	-7%	1,087	-1%
•												1			
Stocks/Use Ratio	22.3%	13.2%	28.9%	48.4%	35.7%	33.3%	29.7%	24.2%	37.3%	50.0%	53.2%	55.5%	4%	53.2%	-4%
farm Price (\$/bushel)	\$ 4.26	\$ 6.48	\$ 6.78	\$ 4.87	\$ 5.70	\$ 7.24	\$ 7.77	\$ 6.87	\$ 5.99	\$ 4.89	\$ 3.89	\$ 4.72		\$5.10-5.25	
Calculations:									<del></del>						
Demand per day (incld expt)1	5.6	6.3	6.2	5.5	6.6	6.1	6.6	6.7	5.5	5.3	6.1	5.4	-11%	5.6	3%
1 , , , , , , , , , , , , , , , , , , ,									-						

Yield: Yield per acre; how many bushels can be produced from an acre of land.

48.1

105.4

Beginning Stocks (also called carry-in): The amount of wheat that will be or is available at the beginning of the crop year from the previous year's harvest.

Ending Stocks (also called carry-out): The amount of wheat that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

108.6

88.4

136.2

182.6

194.0

202.6

**Stocks/Use Ratio:** Ending stocks divided by total usage.

81.4

Carry-out days supply

in millions of bushels per day

**Demand per Day:** Total demand, also known as usage, including exports, divided by three hundred sixty-five days.

176.5

130.2

121.6

Carry-out day's supply: Ending stocks divided by demand per day.

194.3

-4%

#### **Global Outlook**



#### World Corn, Soybean and Wheat Supply and Use

(in million metric tons)

			W	Jorld Co	rn Suppl	y and Use	e								
					lion metric	•						Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
					, ion means	, (05						USDA	16-17	USDA	
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18		18-19	
Beginning Stocks	124.6	108.9	131.4	147.3	145.1	129.3	134.6	136.5	175.2	209.7	311.5	350.8	13%	340.4	i i
Production	712.4	791.9	798.3	819.2	832.3	886.0	868.8	990.6	1,013.5	972.2	1,123.4	1,076.4	-4%	1,107.4	
Domestic Use	728.2	771.1	781.8	822.5	850.0	882.5	865.2	953.4	980.8	968.0	1,084.1	1,086.7	0%	1,133.8	
Exports	93.8	98.6	84.5	96.8	91.5	117.0	95.2	131.1	141.7	119.7	160.1	147.1	-8%	168.2	14%
Endingstocks	108.9	129.6	147.8	144.1	127.5	132.8	138.2	173.8	207.9	213.9	350.8	340.4	-3%	314.0	-8%
_															
			Wo	rld Soyb	ean Sup	ply and U	Jse								
					lion metric							Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	53.1	63.0	52.9	42.7	60.6	71.8	53.6	56.5	62.0	77.9	80.4	95.7	19%	99.1	4%
Production	237.5	221.1	212.0	260.9	263.6	239.2	267.9	283.3	319.7	313.8	349.3	341.7	-2%	360.6	6%
Domestic Use	225.6	229.7	221.1	238.3	252.0	257.0	259.3	274.6	300.9	313.9	330.8	338.6	2%	349.1	3%
Exports	71.5	79.6	76.9	92.6	91.1	92.3	100.7	112.9	126.2	132.6	147.5	153.0	4%	154.3	1%
Endingstocks	62.7	53.0	44.1	59.6	69.9	55.2	57.0	63.4	78.1	78.3	95.7	99.1	4%	107.4	8%
			W	orld Whe	at Supp	ly and Us	se								
					lion metric							Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	147.5	129.8	124.8	167.1	201.0	199.0	197.3	176.9	194.2	218.7	245.0	262.3	7%	281.9	1
Production	596.1	610.4	684.2	685.4	652.0	697.3	657.3	716.8	726.9	735.2	756.4	763.2	1%	732.9	-4%
Domestic Use	616.6	616.9	641.7	650.1	655.1	697.3	679.2	703.8	704.6	711.2	739.1	743.6	1%	739.2	-1%
Exports	111.6	117.2	143.7	135.8	132.8	157.8	137.2	165.9	164.1	172.8	183.4	181.2	-1%	178.5	-2%

**Beginning Stocks (also called carry-in)**: The amount of corn that will be or is available at the beginning of the crop year from the previous year's harvest. **Ending Stocks (also called carry-out):** The amount of soybeans that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

175.3

216.5

190.0

242.7

262.3

Source: USDA Foreign Agricultural Service/Teucrium Trading LLC

123.3

167.2

202.3

197.9

198.9

127.0

**Endingstocks** 

281.9

7%

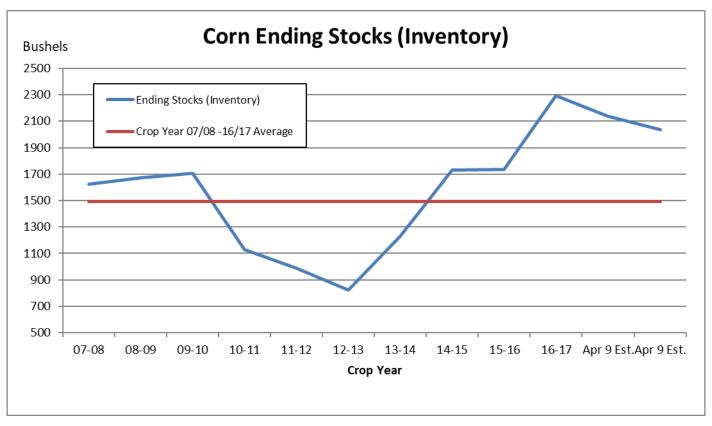
275.6

-2%



# **U.S. Corn Ending Stocks (Inventory) Crop Year 2007-08 to 2018-19**

**Million Bushels** 



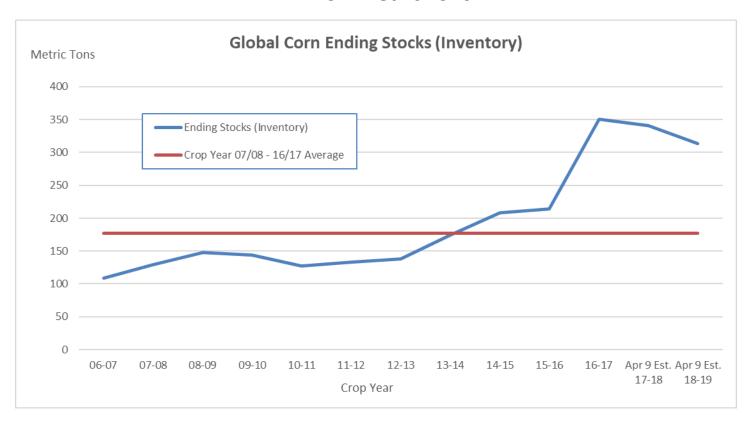
**Ending Stocks (also called carry-out):** The amount of corn that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

NYSE: CORN



# Global Corn Ending Stocks (Inventory) Crop Year 2007-08 to 2018-19

**Million Metric Tons** 



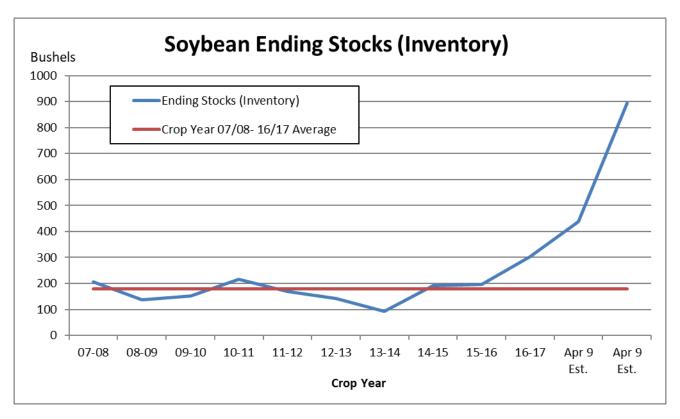
**Ending Stocks (also called carry-out):** The amount of corn that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

NYSE: CORN Source: USDA/Teucrium Trading LLC



# U.S. Soybean Ending Stocks (Inventory) Crop Year 2007-08 to 2018-19

**Million Bushels** 



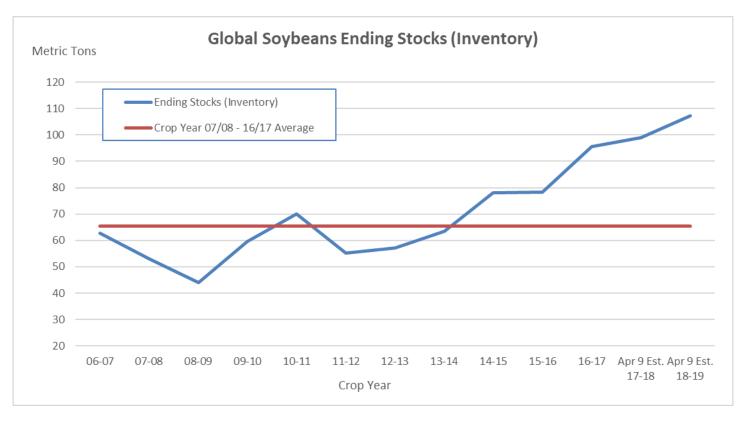
**Ending Stocks (also called carry-out):** The amount of soybeans that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

NYSE: SOYB



# Global Soybean Ending Stocks (Inventory) Crop Year 2007-08 to 2018-19

#### **Million Metric Tons**

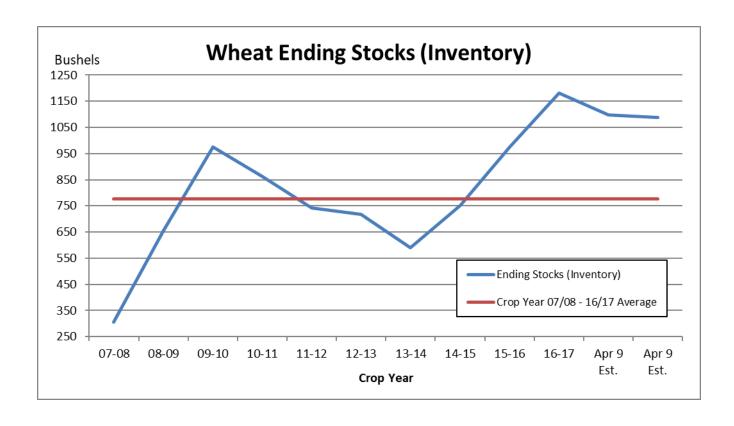


**Ending Stocks (also called carry-out):** The amount of soybeans that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

NYSE: SOYB



# U.S. Wheat Ending Stocks (Inventory) Crop Year 2007-08 to 2018-19 Million Bushels

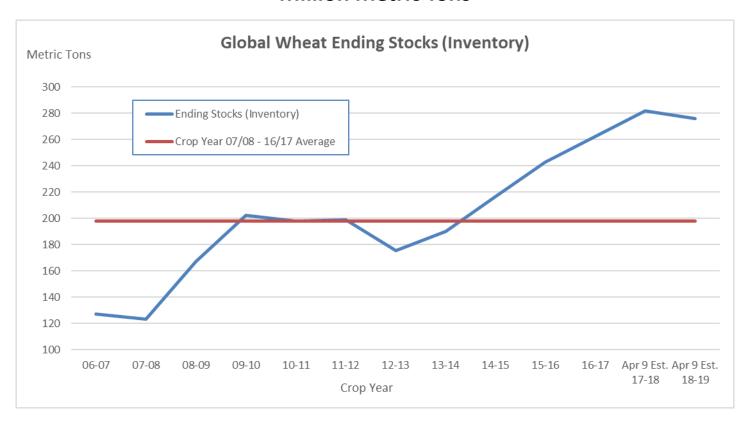


**Ending Stocks (also called carry-out):** The amount of wheat that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.



# Global Wheat Ending Stocks (Inventory) Crop Year 2007-08 to 2018-19

#### **Million Metric Tons**



**Ending Stocks (also called carry-out):** The amount of wheat that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.



## South America (Argentina and Brazil) Corn Supply and Use

in million metric tons

_															
												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
Argentina												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	1.3	1.8	2.2	1.0	2.6	4.1	0.9	1.3	1.4	2.9	1.5	5.3	263%	3.9	-26%
Production	22.5	22.0	15.5	25.0	25.2	21.0	27.0	26.0	29.8	29.5	41.0	32.0	-22%	47.0	47%
Domestic Total	6.7	6.8	6.4	6.9	7.3	7.0	7.9	8.8	9.3	9.3	11.2	12.4	11%	13.8	11%
Exports	15.3	14.8	10.3	16.5	16.4	17.2	18.7	17.1	19.0	21.6	26.0	21.0	-19%	30.5	45%
Endingstocks	1.8	2.2	1.0	2.6	4.1	1.0	1.3	1.4	2.9	1.5	5.3	3.9	-26%	6.6	70%
												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
Brazil												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	3.0	3.6	12.6	12.1	10.0	10.3	9.2	9.2	14.0	7.8	6.8	14.0	107%	7.3	-48%
Production	51.0	58.6	51.0	56.1	57.4	73.0	81.5	80.0	85.0	67.0	98.5	82.0	-17%	96.0	17%
Domestic Total	41.0	42.5	45.5	47.0	49.5	50.5	52.5	55.0	57.0	57.5	60.5	64.5	7%	66.5	3%
Exports	10.8	7.8	7.1	11.6	8.4	24.3	25.0	21.0	34.5	14.0	31.6	25.1	-21%	31.0	23%
Endingstocks	3.6	12.6	12.1	10.0	10.3	9.2	14.2	14.0	7.8	6.8	14.0	7.3	-48%	6.8	-7%

**Beginning Stocks (also called carry-in)**: The amount of corn that will be or is available at the beginning of the crop year from the previous year's harvest. **Ending Stocks (also called carry-out):** The amount of soybeans that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

**Significance:** In 2009, according to the USDA, Brail and Argentina, together, produced approximately 10% of the world's corn. These two countries represent the largest producers in the southern hemisphere, acting as a contra-producer to northern hemisphere crop production.

NYSE: CORN



## South America (Argentina and Brazil) Soybean Supply and Use

in million metric tons

												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
Argentina												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	16.5	22.6	21.8	16.6	22.3	21.4	16.3	21.0	25.3	31.7	27.2	27.0	-1%	24.1	-11%
Production	48.8	46.2	32.0	54.5	49.0	40.1	49.3	53.5	61.4	56.8	55.0	37.8	-31%	55.0	46%
Domestic Total	35.1	36.2	32.8	35.7	39.2	37.8	36.1	40.6	44.4	47.7	49.8	43.6	-12%	49.9	14%
Exports	9.6	13.8	5.6	13.1	9.2	7.4	7.7	7.8	10.6	9.9	7.0	2.1	-70%	6.3	199%
Endingstocks	22.6	21.8	16.6	22.3	22.9	16.4	21.8	26.1	31.7	31.6	27.0	24.1	-11%	28.3	17%
														[	
														[	
												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
Brazil												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	16.6	18.2	19.1	12.3	16.3	22.7	13.0	15.3	16.0	19.1	24.6	33.2	35%	32.7	-1%
Production	59.0	61.0	57.8	69.0	75.5	66.5	82.0	86.7	97.2	96.5	114.6	122.0	6%	117.0	-4%
Domestic Total	34.0	34.9	34.7	36.6	38.9	40.0	38.2	39.9	43.4	43.1	43.1	46.5	8%	45.1	-3%
Exports	23.5	25.4	30.0	28.6	30.0	36.3	41.9	46.8	50.6	54.4	63.1	76.2	21%	79.5	4%
Endingstocks	18.2	19.1	12.3	16.3	22.9	13.0	15.3	16.0	19.5	18.6	33.2	32.7	-1%	25.4	-22%
												-			

Beginning Stocks (also called carry-in): The amount of soybeans that will be or is available at the beginning of the crop year from the previous year's harvest.

**Ending Stocks (also called carry-out):** The amount of soybeans that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

**Significance:** In 2009, according to the USDA, Brail and Argentina, together, produced approximately 8% of the world's soybeans. These two countries represent the largest producers in the southern hemisphere, acting as a contra-producer to northern hemisphere crop production.

NYSE: SOYB



## Australia and Canada Wheat Supply and Use

in million metric tons

												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
<u>Australia</u>												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	9.6	1.4	3.7	3.4	5.7	8.2	0.7	4.7	4.6	4.7	3.9	5.7	49%	5.9	2%
Production	10.8	18.0	21.4	21.8	27.4	29.9	9.3	26.9	23.1	22.3	31.8	21.3	-33%	17.3	-19%
Domestic Total	7.4	5.1	6.9	4.9	5.8	6.5	6.2	7.0	7.2	7.1	7.5	7.5	0%	9.2	23%
Exports	8.7	11.2	14.8	14.8	18.7	24.7	3.6	18.6	16.6	16.1	22.6	13.9	-39%	10.0	-28%
Endingstocks	4.4	3.1	3.6	5.6	8.1	7.1	0.3	6.2	4.0	3.9	5.7	5.9	2%	4.1	-30%
												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
<u>Canada</u>												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	9.7	6.9	4.4	6.6	7.8	7.4	5.9	5.1	10.4	7.1	5.2	6.9	32%	5.9	-14%
Production	25.3	20.1	28.6	26.9	23.3	25.3	27.2	37.5	29.4	27.6	32.1	30.0	-7%	31.8	6%
Domestic Total	9.1	6.8	8.0	6.9	7.8	9.9	9.6	9.4	9.1	7.9	10.8	9.4	-13%	9.3	-1%
Exports	19.4	16.1	18.8	19.0	16.6	17.4	19.0	23.3	24.2	22.1	20.2	22.0	9%	24.0	9%
Endingstocks	6.8	4.4	6.6	7.8	7.2	5.9	5.1	10.4	7.1	5.2	6.9	5.9	-14%	4.9	-18%

**Beginning Stocks (also called carry-in)**: The amount of soybeans that will be or is available at the beginning of the crop year from the previous year's harvest. **Ending Stocks (also called carry-out)**: The amount of soybeans that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

Significance: The four countries for which the information is displayed are amongst the largest exporters in the world, along with the U.S.



## FSU-12(excluding Ukraine), Ukraine, and European Union Wheat Supply and Use (in million metric tons)

												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
European Union												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	23.4	14.1	12.4	18.9	16.2	11.7	13.6	10.8	9.9	12.7	15.5	10.7	-31%	14.1	32%
Production	124.9	120.1	151.1	138.8	136.0	137.3	133.9	144.4	156.8	160.5	145.4	151.3	4%	137.6	-9%
Domestic Total	125.5	116.5	127.0	125.0	122.3	126.3	119.5	117.1	123.5	129.9	128.0	130.4	2%	123.0	-6%
Exports	13.9	12.3	25.3	22.1	22.9	16.6	22.6	32.0	35.4	34.7	27.4	23.3	-15%	24.0	3%
Endingstocks	14.0	12.3	19.0	16.2	11.8	13.6	10.6	10.1	13.8	15.6	10.7	14.1	32%	10.7	-24%
												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
FSU-12 (excluding l	Jkraine)											USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	10.6	7.9	10.8	19.0	23.6	20.3	21.6	11.3	12.1	15.0	13.6	19.5	43%	19.8	2%
Production	71.0	78.6	89.6	93.2	64.2	92.7	61.6	81.6	88.0	90.7	103.3	115.5	12%	99.8	-14%
Domestic Total	60.8	62.7	64.4	65.7	63.4	64.8	60.1	61.5	63.9	65.6	68.4	72.0	5%	69.3	-4%
Exports	19.2	21.0	24.7	27.3	9.6	34.4	18.2	27.4	28.9	34.1	36.3	51.3	41%	46.5	-9%
Endingstocks	7.5	8.5	17.7	24.5	20.4	21.8	12.1	11.4	14.9	13.4	19.5	19.8	2%	12.3	-38%
												Apr 9 Est.	17-18 to	Apr 9 Est.	18-19 to
<u>Ukraine</u>												USDA	16-17	USDA	17-18
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	% Change	18-19	% Change
Beginning Stocks	2.4	1.3	2.1	3.1	2.4	3.3	5.4	2.6	3.7	5.7	3.4	1.8	-47%	1.2	-30%
Production	13.9	13.9	25.9	20.9	16.8	22.3	15.8	22.3	24.8	27.3	26.8	27.0	1%	25.1	-7%
Domestic Total	11.7	12.3	11.9	12.3	11.6	15.0	11.4	11.5	12.0	12.2	10.3	9.8	-5%	8.7	-11%
Exports	3.4	1.2	13.0	9.3	4.3	5.4	7.2	9.8	11.3	17.4	18.1	17.8	-2%	16.5	-7%
Endingstocks	1.3	2.1	3.1	2.4	3.3	5.4	2.6	3.7	5.2	3.4	1.8	1.2	-30%	1.2	-6%

Beginning Stocks (also called carry-in): The amount of soybeans that will be or is available at the beginning of the crop year from the previous year's harvest. Ending Stocks (also called carry-out): The amount of soybeans that will be available at the end of the crop year, given the estimated or actual beginning stocks, production and usage.

**FSU-12 (excluding Ukraine):** Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Latvia, Lithuania, Moldova, Russia, Uzbekistan.

**European Union:** Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, and United Kingdom.

Significance: The four countries for which the information is displayed are amongst the largest exporters in the world, along with the U.S.