

2018/19 Crop Market Outlook & Strategies

Frayne Olson, PhD

Crop Economist/Marketing Specialist
Director – Burdick Center for Cooperatives
frayne.olson@ndsu.edu 701-231-7377 (o) 701-715-3673 (c)

NDSU Extension Service
ND Agricultural Experiment Station
Dept. of Agribusiness & Applied Economics

EXTENDING KNOWLEDGE >> CHANGING LIVES

NDSU

EXTENSION

November CBOT Soybean Futures



DTN Prophet X – 10-23-18 pm

December CBOT Corn Futures



DTN Prophet X – 10-23-18 pm

Dec. MGEX Spring Wheat Futures



DTN Prophet X – 10-23-18 pm

Background

- Trade and Tariff issues with China are not directly related to agricultural products.
 - The tariffs on soybeans are about political retaliation, not issues concerning soybean trade between the U.S. and China.
 - Administration's specific trade agreement objectives are not clear.
 - Traditional economic analysis of adjustments may not be as accurate due to the dominant political agendas.
 - The longer the tariffs are in place, the more permanent the adjustments will be.
-
-

Background

- Local elevators have not been able to make new soybean sales into the PNW export terminals since late JUNE.
 - There is currently no bid for soybean delivery to PNW through **March, 2019**. (as of Oct. 23, 2018)
 - Approximately 70 - 75% of the N.D. soybeans are sold to PNW export terminals.
 - Approximately 98% of the soybeans sold through the PNW terminals are shipped to China.
-
-

Background

- Local elevators are trying to allocate enough internal storage space to receive and hold soybeans that have already been contracted for harvest delivery.
 - Must also keep working room and storage for spring wheat and corn.
 - Elevators in region are working to find alternative market outlets and logistics channels to market soybeans.
-
-

Background

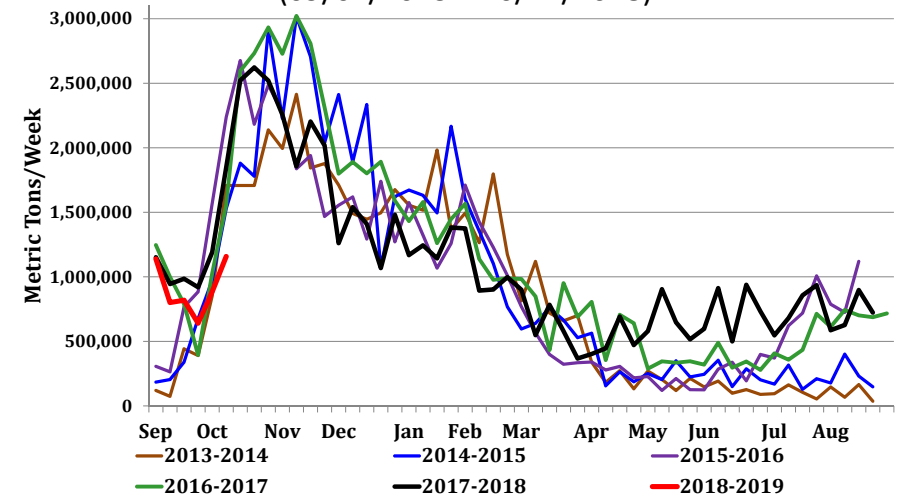
- Bids for corn deliveries to PNW terminals have been strong since mid-summer, and should remain strong until tariff issues are resolved.
 - Wheat bids for delivery to PNW terminals have been weaker than corn, but are expected to improve after corn harvest.
-
-

Suggestions!

- Marketing flexibility will be at a premium this winter.
- Farmers should be prepared to store soybeans until mid-summer of 2019.
- Why?
 - We don't know when the Chinese tariffs will be reduced or removed.
 - It will take several months before soybeans will begin to flow efficiently into PNW.
 - There is a chance that the tariffs will be removed and then return later.

Weekly U.S. Soybean Export Sales

(09/01/2013 – 10/11/2018)



USDA-FSA Weekly Export Sales Report

Information in Futures Market

Ticker	Month	Last	Change	High	Low	Open	Ticker	Month	Last	Change	High	Low	Open
Com							Soybean						
@CZ18	Dec 18	369.00	-1.25	369.75	368.25	369.50	@SX18	Nov 18	856.25	-1.25	856.75	855.25	855.75
@CH19	Mar 19	381.00	-1.50	381.75	380.50	381.50	@SF19	Jan 19	870.25	-0.75	870.50	869.00	869.00
@CK19	May 19	388.75	-1.25	389.50	388.25	389.50	@SH19	Mar 19	883.00	-1.25	883.50	882.00	883.00
@CN19	Jul 19	394.25	-1.50	395.25	394.25	395.25	@SK19	May 19	896.75	-1.50	897.50	896.00	896.00
@CU19	Sep 19	396.00	-1.50	397.00	396.00	397.00	@SN19	Jul 19	908.00	-1.25	908.50	907.50	908.00
@CZ19	Dec 19	401.25	-1.25	402.00	400.75	402.00	@SQ19	Aug 19	912.75	-0.75	912.75	912.75	912.75
@CH20	Mar 20	411.25s	1.00	413.50	410.00	410.25	@SU19	Sep 19	915.25s	-0.25	919.50	911.75	915.25
@CK20	May 20	416' 6s	1' 0	416' 2	415' 0	415' 0	@SX19	Nov 19	919' 4	-1' 0	919' 6	918' 6	919' 6
CGO Wheat							Soy Oil						
@WZ18	Dec 18	509.50	0.50	510.75	509.00	510.00	@BOZ18	Dec 18	28.73	-0.03	28.77	28.70	28.72
@WH19	Mar 19	529.50	0.25	530.75	529.00	529.75	@BOF19	Jan 19	28.96	-0.03	29.01	28.94	28.95
@WK19	May 19	543.00	0.75	543.75	542.00	543.25	@BOH19	Mar 19	29.20	-0.03	29.25	29.17	29.20
@WN19	Jul 19	549.00	0.50	549.75	548.50	549.75	@BOK19	May 19	29.47	-0.03	29.50	29.45	29.45
@WU19	Sep 19	559.75	0.50	559.75	559.50	559.50	@BON19	Jul 19	29.75	-0.01	29.75	29.75	29.75
@WZ19	Dec 19	574.25	0.25	574.50	574.00	574.00	@BOQ19	Aug 19	29.90s	-0.41	30.29	29.88	30.29
@WH20	Mar 20	584.75s	1.50	585.75	582.00	582.50	@BOU19	Sep 19	30.02s	-0.41	30.42	30.02	30.38
MGE Wheat							KC Wheat						
@MWZ18	Dec 18	586.00	1.00	586.00	585.25	585.25	@KWZ18	Dec 18	507.50	0.00	509.50	507.50	507.75
@MWH19	Mar 19	594.00	0.75	594.00	593.50	593.50	@KWH19	Mar 19	533.25	0.00	534.25	533.25	534.25
@MWK19	May 19	599.75s	-1.50	602.75	599.50	601.75	@KWK19	May 19	546.75	0.00	546.75	546.75	546.75
@MVN19	Jul 19	606.25s	-1.50	609.25	605.50	609.25	@KWN19	Jul 19	553.50	0.25	554.25	553.50	554.25
@MWU19	Sep 19	611.25s	-1.50	613.75	612.00	613.75	@KWU19	Sep 19	568.00s	1.00	569.25	565.00	565.00
@MWZ19	Dec 19	620.25s	-1.25	623.75	620.00	621.00	@KWZ19	Dec 19	588.25s	0.25	589.50	584.50	586.75
@MWH20	Mar 20	627.25s	-0.75	---	---	---	@KWH20	Mar 20	600.50s	0.25	---	---	---
@MWK20	May 20	---	---	---	---	---	@KWK20	May 20	603' 0s	0' 2	---	---	---

DTN Prophet X – 10-23-18 pm

U.S. Corn Supply & Demand Table

U.S. Corn	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	94.0 Mill. A.	90.2 Mill. A.	89.1 Mill. A.
Harvested A.	86.7 Mill. A.	82.7 Mill. A.	81.8 Mill. A.
Yield/Harvest A.	174.6 bu.	176.6 bu.	180.7 bu.
Beginning Stocks	1,737 Mill. Bu.	2,293 Mill. Bu.	2,140 Mill. Bu.
Production	15,148 Mill. Bu.	14,604 Mill. Bu.	14,778 Mill. Bu.
Imports	57 Mill. Bu.	36 Mill. Bu.	50 Mill. Bu.
Total Supply	16,942 Mill. Bu.	16,934 Mill. Bu.	16,968 Mill. Bu.
Feed & Residual	5,470 Mill. Bu.	5,302 Mill. Bu.	5,550 Mill. Bu.
Food, Seed, Ind.	6,885 Mill. Bu.	7,054 Mill. Bu.	7,130 Mill. Bu.
Ethanol	5,432 Mill. Bu.	5,601 Mill. Bu.	5,650 Mill. Bu.
Exports	2,294 Mill. Bu.	2,438 Mill. Bu.	2,475 Mill. Bu.
Total Use	14,649 Mill. Bu.	14,793 Mill. Bu.	15,155 Mill. Bu.
Ending Stocks	2,293 Mill. Bu.	2,140 Mill. Bu.	1,813 Mill. Bu.

USDA – WASDE – October 11, 2018

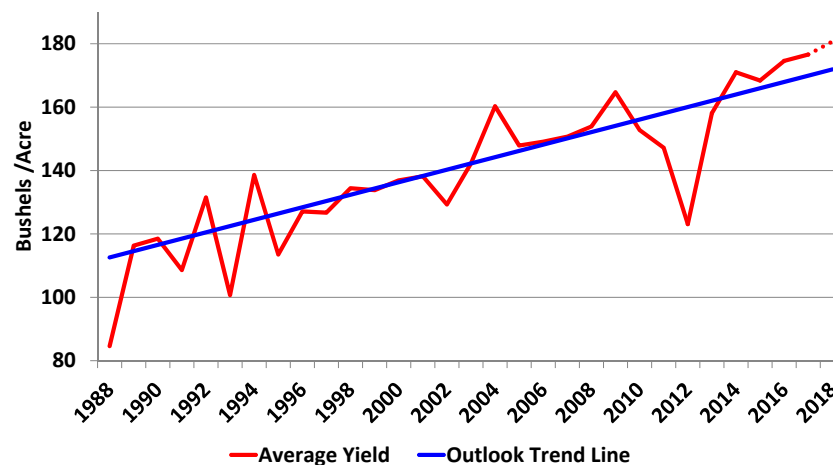
U.S. Corn Supply & Demand Table

U.S. Corn	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	94.0 Mill. A.	90.2 Mill. A.	89.1 Mill. A.
Harvested A.	86.7 Mill. A.	82.7 Mill. A.	81.8 Mill. A.
Yield/Harvest A.	174.6 bu.	176.6 bu.	180.7 bu.
Beginning Stocks	1,737 Mill. Bu.	2,293 Mill. Bu.	2,140 Mill. Bu.
Production	15,148 Mill. Bu.	14,604 Mill. Bu.	14,778 Mill. Bu.
Imports	57 Mill. Bu.	36 Mill. Bu.	50 Mill. Bu.
Total Supply	16,942 Mill. Bu.	16,934 Mill. Bu.	16,968 Mill. Bu.
Feed & Residual		5,302 Mill. Bu.	5,550 Mill. Bu.
Food		7,130 Mill. Bu.	7,130 Mill. Bu.
Exports		2,438 Mill. Bu.	2,475 Mill. Bu.
Total Use	14,649 Mill. Bu.	14,793 Mill. Bu.	15,155 Mill. Bu.
Ending Stocks	2,293 Mill. Bu.	2,140 Mill. Bu.	1,813 Mill. Bu.

Private yield estimates:
Average = 181.8
Range = 180.6 – 183.5

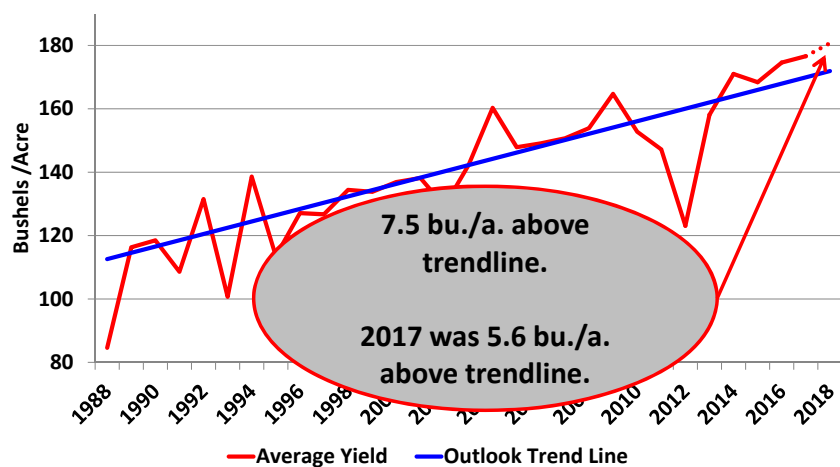
USDA – WASDE – October 11, 2018

What is the U.S. trend line yield?



Feed Grains Data Base Table 1 – Oct. 11, 2018 WASDE

What is the U.S. trend line yield?



Feed Grains Data Base Table 1 – Oct. 11, 2018 WASDE

U.S. Corn Supply & Demand Table

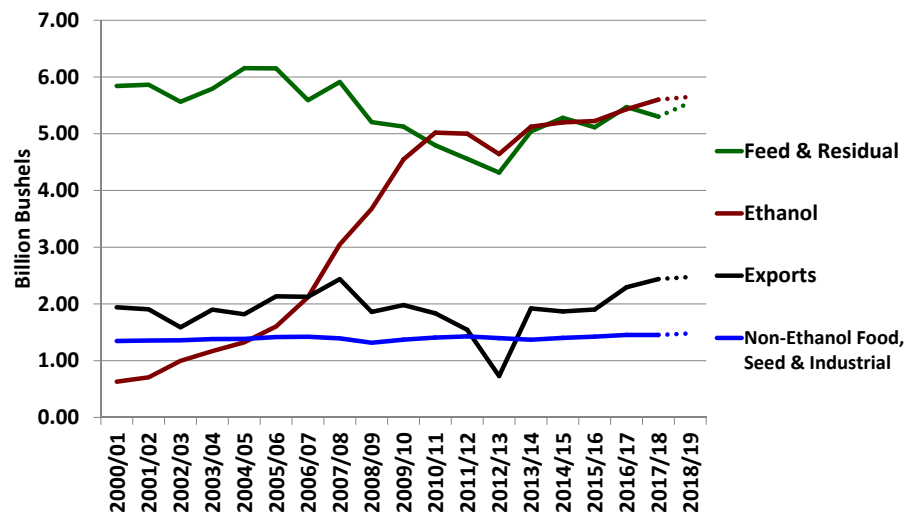
U.S. Corn	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	94.0 Mill. A.	90.2 Mill. A.	89.1 Mill. A.
Harvested A.	86.7 Mill. A.	82.7 Mill. A.	81.8 Mill. A.
Yield/Harvest A.	174.6 bu.	176.6 bu.	180.7 bu.
Beginning Stocks	1,737 Mill. Bu.	2,293 Mill. Bu.	2,140 Mill. Bu.
Production	15,148 Mill. Bu.	14,604 Mill. Bu.	14,778 Mill. Bu.
Imports	57 Mill. Bu.	36 Mill. Bu.	50 Mill. Bu.
Total Supply	16,942 Mill. Bu.	16,934 Mill. Bu.	16,968 Mill. Bu.
Feed & Residual		5,302 Mill. Bu.	5,550 Mill. Bu.
Food		7,130 Mill. Bu.	7,130 Mill. Bu.
Exports		2,438 Mill. Bu.	2,475 Mill. Bu.
Total Use		14,793 Mill. Bu.	15,155 Mill. Bu.
Ending Stocks		2,140 Mill. Bu.	1,813 Mill. Bu.

Total Production is forecast to increase 1.2% (2016/2017 is the current record).

USDA – WASDE – October 11, 2018

U.S. Corn - Total Use

(Billion Bushels)

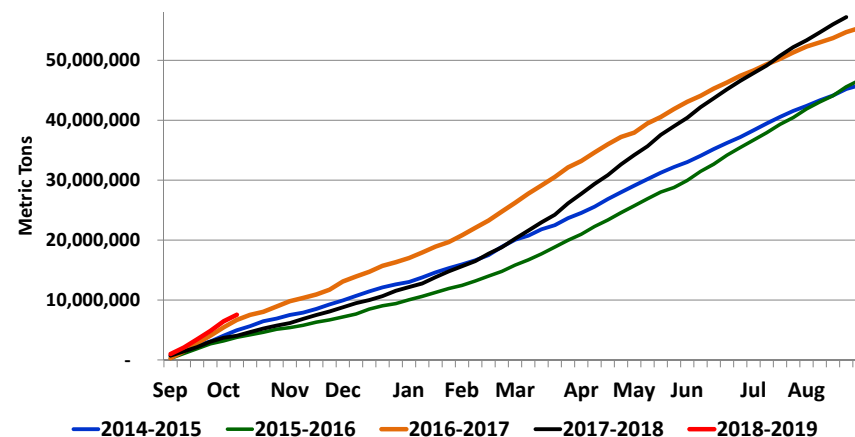


Oct. 11, 2018 WASDE Report & USDA – Feed Grains Data Base Table 4

Weekly U.S. Corn Export Sales

(09/01/2014 – 10/11/2018)

Accumulated Exports



USDA-FSA Weekly Export Sales Report

U.S. Corn Export Destinations

(1,000 Metric Ton)

Country	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Mexico	4,370.0	10,526.3	10,793.8	12,558.6	13,539.7	14,974.7
Japan	7,000.2	11,487.0	11,858.6	10,506.6	11,983.4	11,249.8
South Korea	416.2	4,844.2	3,927.2	3,021.6	5,588.5	5,651.0
Columbia	94.9	3,359.4	4,413.3	4,629.5	4,438.9	4,965.0
Peru	0.0	1,414.5	2,421.0	2,490.9	3,166.7	3,266.4
Taiwan	511.8	1,936.4	1,755.0	2,045.2	2,773.2	2,312.7

2017 Corn Exports by Country – FAS Online

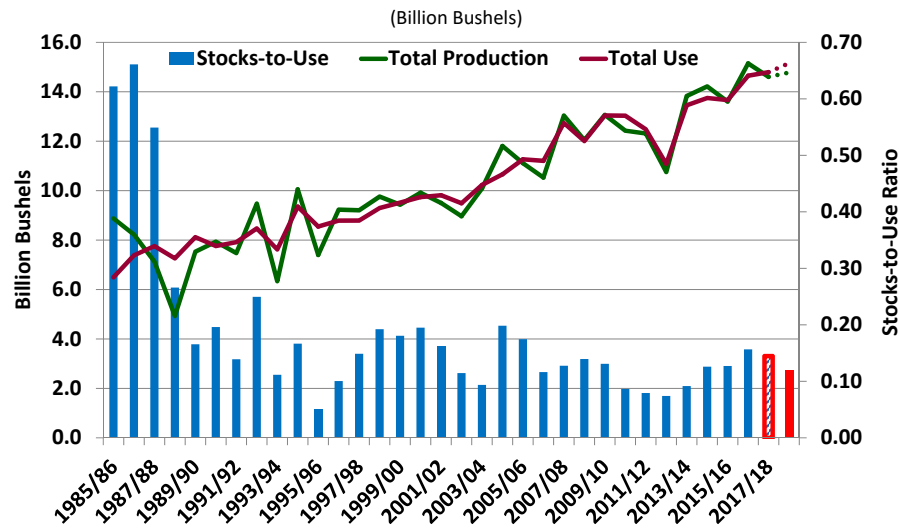
U.S. Corn Supply & Demand Table

U.S. Corn	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	94.0 Mill. A.	90.2 Mill. A.	89.1 Mill. A.
Harvested A.	86.7 Mill. A.	82.7 Mill. A.	81.8 Mill. A.
Yield/Harvest A	174.6 bu.	176.6 bu.	180.7 bu.
Beginning Stocks	2,293 Mill. Bu.	2,140 Mill. Bu.	1,813 Mill. Bu.
Feed & Res.	14,649 Mill. Bu.	14,793 Mill. Bu.	15,155 Mill. Bu.
Food, Seed, Ind.	6,885 Mill. Bu.	7,054 Mill. Bu.	7,130 Mill. Bu.
Ethanol	5,432 Mill. Bu.	5,601 Mill. Bu.	5,650 Mill. Bu.
Exports	2,294 Mill. Bu.	2,438 Mill. Bu.	2,475 Mill. Bu.
Total Use	14,649 Mill. Bu.	14,793 Mill. Bu.	15,155 Mill. Bu.
Ending Stocks	2,293 Mill. Bu.	2,140 Mill. Bu.	1,813 Mill. Bu.

Stocks-to-Use Ratio is forecast to decrease from 14.5% to 12.0%.

USDA – WASDE – October 11, 2018

U.S. Corn – Total Production & Use



U.S. Soybean Supply & Demand Table

U.S. Soybean	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	83.4 Mill. A.	90.1 Mill. A.	89.1 Mill. A.
Harvested A.	82.7 Mill. A.	89.5 Mill. A.	88.3 Mill. A.
Yield/Harvest A.	52.0 bu.	49.3 bu.	53.1 bu.
Beginning Stocks	197 Mill. Bu.	302 Mill. Bu.	438 Mill. Bu.
Production	4,296 Mill. Bu.	4,411 Mill. Bu.	4,690 Mill. Bu.
Imports	22 Mill. Bu.	22 Mill. Bu.	25 Mill. Bu.
Total Supply	4,515 Mill. Bu.	4,734 Mill. Bu.	5,153 Mill. Bu.
Crushings	1,901 Mill. Bu.	2,055 Mill. Bu.	2,070 Mill. Bu.
Exports	2,166 Mill. Bu.	2,129 Mill. Bu.	2,060 Mill. Bu.
Seed	105 Mill. Bu.	104 Mill. Bu.	103 Mill. Bu.
Residual	41 Mill. Bu.	8 Mill. Bu.	34 Mill. Bu.
Total Use	4,214 Mill. Bu.	4,296 Mill. Bu.	4,268 Mill. Bu.
Ending Stocks	302 Mill. Bu.	438 Mill. Bu.	885 Mill. Bu.

USDA – WASDE – Oct. 11, 2018

U.S. Soybean Supply & Demand Table

U.S. Soybean	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	83.4 Mill. A.	90.1 Mill. A.	89.1 Mill. A.
Harvested A.	82.7 Mill. A.	89.5 Mill. A.	88.3 Mill. A.
Yield/Harvest A.	52.0 bu.	49.3 bu.	53.1 bu.
Beginning Stocks	197 Mill. Bu.	302 Mill. Bu.	438 Mill. Bu.
Production	4,296 Mill. Bu.	4,411 Mill. Bu.	4,690 Mill. Bu.
Imports	22 Mill. Bu.	25 Mill. Bu.	
Total Supply			5,153 Mill. Bu.
Crushings			2,070 Mill. Bu.
Exports			2,060 Mill. Bu.
Seed			103 Mill. Bu.
Residual			34 Mill. Bu.
Total Use			4,268 Mill. Bu.
Ending Stocks			885 Mill. Bu.

S.B. yield was very close to private estimates.

Private yield estimates:

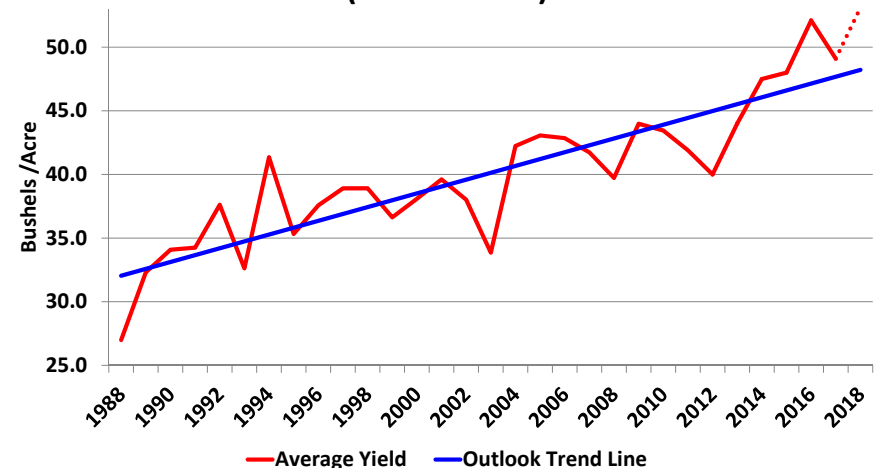
Average = 53.3

Range = 52.0 – 55.0

USDA – WASDE – Oct. 11, 2018

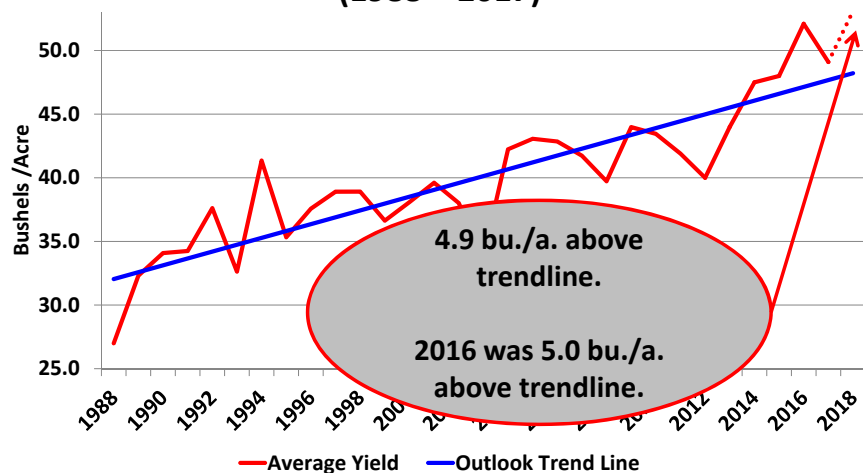
What is U.S. trend line yield?

(1988 – 2017)



Oilseeds Data Base Table 1 – Oct. 11, 2018 WASDE

What is U.S. trend line yield? (1988 – 2017)



Oilseeds Data Base Table 1 – Oct. 11, 2018 WASDE

U.S. Soybean Supply & Demand Table

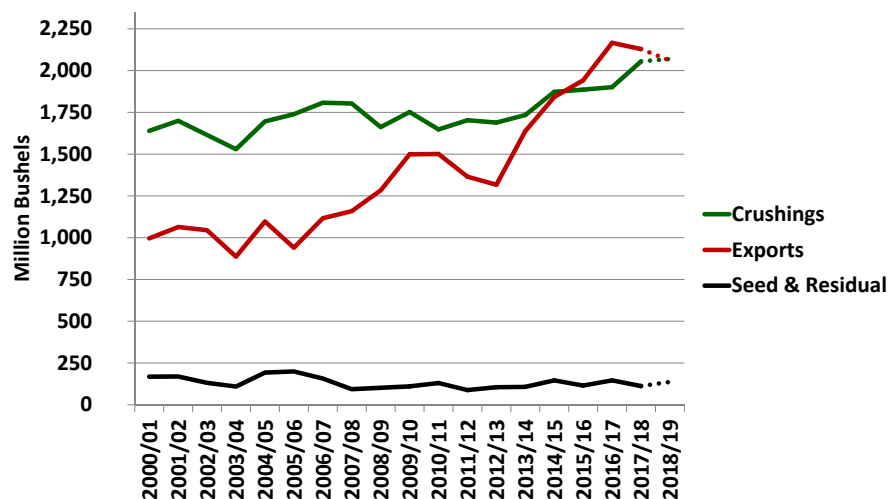
U.S. Soybean	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	83.4 Mill. A.	90.1 Mill. A.	89.1 Mill. A.
Harvested A.	82.7 Mill. A.	89.5 Mill. A.	88.3 Mill. A.
Yield/Harvest A.	52.0 bu.	49.3 bu.	53.1 bu.
Beginning Stocks	197 Mill. Bu.	302 Mill. Bu.	438 Mill. Bu.
Production	4,296 Mill. Bu.	4,411 Mill. Bu.	4,690 Mill. Bu.
Imports	22 Mill. Bu.	22 Mill. Bu.	25 Mill. Bu.
Total Supply	4,515 Mill. Bu.	4,734 Mill. Bu.	5,153 Mill. Bu.
Crushings			2,070 Mill. Bu.
Exports			2,060 Mill. Bu.
Seed			103 Mill. Bu.
Residual			34 Mill. Bu.
Total Use			4,268 Mill. Bu.
Ending Stocks			885 Mill. Bu.

Total Production is forecast to increase 6.3%.

Sixth production record in a row.

USDA – WASDE – Oct. 11, 2018

U.S. Soybean Use



Oct. 11, 2018 WASDE Report & Oil Yearbook Table 3

U.S. Soybean Supply & Demand Table

U.S. Soybean	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	83.4 Mill. A.	90.1 Mill. A.	89.1 Mill. A.
Harvested A.	82.7 Mill. A.	89.5 Mill. A.	88.3 Mill. A.
Yield/Harvest A.	52.0 bu.	49.3 bu.	53.1 bu.
Beginning Stocks	197 Mill. Bu.	302 Mill. Bu.	438 Mill. Bu.
Production	4,296 Mill. Bu.	4,411 Mill. Bu.	4,690 Mill. Bu.
Imports	22 Mill. Bu.	22 Mill. Bu.	25 Mill. Bu.
Total Supply	4,515 Mill. Bu.	4,734 Mill. Bu.	5,153 Mill. Bu.
Crushings	1,901 Mill. Bu.	2,055 Mill. Bu.	2,070 Mill. Bu.
Exports	2,166 Mill. Bu.	2,129 Mill. Bu.	2,060 Mill. Bu.
Seed	105 Mill. Bu.	104 Mill. Bu.	103 Mill. Bu.
Residual	41 Mill. Bu.	8 Mill. Bu.	34 Mill. Bu.
Total Use	4,214 Mill. Bu.	4,296 Mill. Bu.	4,268 Mill. Bu.
Ending Stocks	302 Mill. Bu.	438 Mill. Bu.	885 Mill. Bu.

RFS for biodiesel is very important in today's market.

32.1% of soybean oil is forecast to be used in biodiesel.

USDA – WASDE – Oct. 11, 2018

U.S. Soybean Export Destinations

(1,000 Metric Ton)

Country	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
China	21,522.4	27,602.2	29,640.8	29,855.0	36,148.3	27,681.8
Mexico	2,565.4	3,194.5	3,438.8	3,252.6	3,665.0	4,231.1
Netherlands	734.6	1,015.6	1,879.4	2,037.7	2,044.9	2,544.2
Egypt	677.2	604.6	712.4	295.4	807.2	2,436.5
Indonesia	1,682.4	2,291.5	1,875.9	2,028.6	2,296.9	2,424.8
Japan	1,751.0	1,826.4	2,011.4	2,145.6	2,137.2	2,153.5
Taiwan	1,120.0	1,133.6	1,310.8	1,232.9	1,292.7	1,812.0
ROW	6,190.0	6,857.7	8,931.8	9,991.4	9,725.5	13,097.1
Total	36,243.0	44,526.1	49,801.3	50,839.2	58,117.7	56,381.0

2017 Soybean Exports by Country – FAS Online

U.S. Soybean Supply & Demand Table

Exports are forecast to decrease 3.2% from last year.

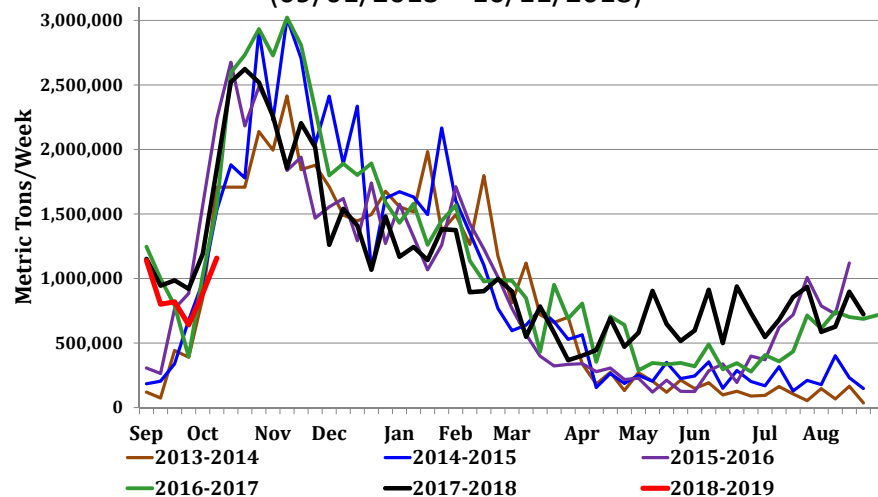
Exports forecast was reduced 230 mill. bu. to adjust for Chinese import tariffs.

U.S. Soybean	2017/18 (est.)	2018/19 (est.)	2018/19 (Oct.)
Planted			89.1 Mill. A.
Harvested			88.3 Mill. A.
Harvested			53.1 bu.
Beginning Stocks			438 Mill. Bu.
Production			4,690 Mill. Bu.
Imports			25 Mill. Bu.
Total Supply	4,515 Mill. Bu.	4,734 Mill. Bu.	5,153 Mill. Bu.
Crushings	1,901 Mill. Bu.	2,055 Mill. Bu.	2,070 Mill. Bu.
Exports	2,166 Mill. Bu.	2,129 Mill. Bu.	2,060 Mill. Bu.
Seed	105 Mill. Bu.	104 Mill. Bu.	103 Mill. Bu.
Residual	41 Mill. Bu.	8 Mill. Bu.	34 Mill. Bu.
Total Use	4,214 Mill. Bu.	4,296 Mill. Bu.	4,268 Mill. Bu.
Ending Stocks	302 Mill. Bu.	438 Mill. Bu.	885 Mill. Bu.

USDA – WASDE – Oct. 11, 2018

Weekly U.S. Soybean Export Sales

(09/01/2013 – 10/11/2018)



USDA-FSA Weekly Export Sales Report

U.S. Soybean Supply & Demand Table

Stocks-to-Use Ratio is forecast to increase from 10.2% to 20.7%

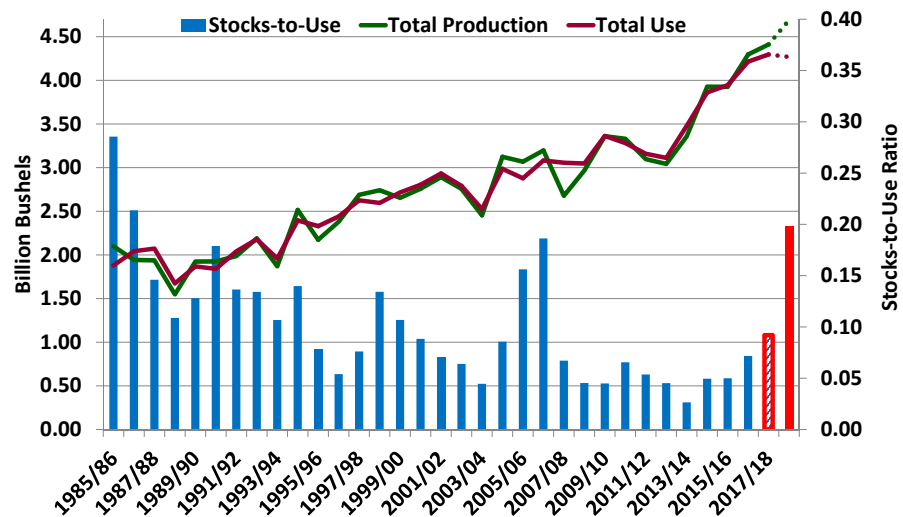
2018/19 estimate was 8.7% in June, before tariffs and increased yields.

U.S. Soybean	2017/18 (est.)	2018/19 (Oct.)
Planted		89.1 Mill. A.
Harvested		88.3 Mill. A.
Harvested		53.1 bu.
Beginning Stocks		438 Mill. Bu.
Production		4,690 Mill. Bu.
Imports		25 Mill. Bu.
Total Supply	4,515 Mill. Bu.	5,153 Mill. Bu.
Crushings	2,055 Mill. Bu.	2,070 Mill. Bu.
Exports	2,166 Mill. Bu.	2,060 Mill. Bu.
Seed	105 Mill. Bu.	103 Mill. Bu.
Residual	41 Mill. Bu.	34 Mill. Bu.
Total Use	4,214 Mill. Bu.	4,268 Mill. Bu.
Ending Stocks	302 Mill. Bu.	885 Mill. Bu.

USDA – WASDE – Oct. 11, 2018

U.S. Soybean – Total Prod. & Use

(Billion Bushels)



Oct. 11, 2018 WASDE Report & Oil Yearbook Table 3

U.S. All Wheat Supply & Demand Table

U.S. All Wheat	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	50.1 Mill. A.	46.0 Mill. A.	47.8 Mill. A.
Harvested A.	43.9 Mill. A.	37.6 Mill. A.	39.6 Mill. A.
Yield/Harvest A.	52.7 bu.	46.3 bu.	47.6 bu.
Begin Stocks	976 Mill. Bu.	1,181 Mill. Bu.	1,099 Mill. Bu.
Production	2,309 Mill. Bu.	1,740 Mill. Bu.	1,884 Mill. Bu.
Imports	118 Mill. Bu.	157 Mill. Bu.	140 Mill. Bu.
Total Supply	3,402 Mill. Bu.	3,078 Mill. Bu.	3,123 Mill. Bu.
Food	949 Mill. Bu.	964 Mill. Bu.	970 Mill. Bu.
Seed	61 Mill. Bu.	63 Mill. Bu.	62 Mill. Bu.
Feed & Residual	161 Mill. Bu.	50 Mill. Bu.	110 Mill. Bu.
Exports	1,051 Mill. Bu.	901 Mill. Bu.	1,025 Mill. Bu.
Total Use	2,222 Mill. Bu.	1,979 Mill. Bu.	2,167 Mill. Bu.
Ending Stocks	1,181 Mill. Bu.	1,099 Mill. Bu.	956 Mill. Bu.

USDA – WASDE – October 11, 2018

U.S. All Wheat Supply & Demand Table

U.S. All Wheat	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	50.1 Mill. A.	46.0 Mill. A.	47.8 Mill. A.
Harvested A.	43.9 Mill. A.	37.6 Mill. A.	39.6 Mill. A.
Yield/Harvest A.	52.7 bu.	46.3 bu.	47.6 bu.
Begin Stocks	976 Mill. Bu.	1,181 Mill. Bu.	1,099 Mill. Bu.
Production	2,309 Mill. Bu.	1,740 Mill. Bu.	1,884 Mill. Bu.
Imports	118 Mill. Bu.	157 Mill. Bu.	140 Mill. Bu.
Total Supply	3,402 Mill. Bu.	3,078 Mill. Bu.	3,123 Mill. Bu.
Food	949 Mill. Bu.	964 Mill. Bu.	970 Mill. Bu.
Seed	61 Mill. Bu.	63 Mill. Bu.	62 Mill. Bu.
Feed & Residual	161 Mill. Bu.	50 Mill. Bu.	110 Mill. Bu.
Exports	1,051 Mill. Bu.	901 Mill. Bu.	1,025 Mill. Bu.
Total Use	2,222 Mill. Bu.	1,979 Mill. Bu.	2,167 Mill. Bu.
Ending Stocks	1,181 Mill. Bu.	1,099 Mill. Bu.	956 Mill. Bu.

There was a 0.2 bu./a. increase in the National Average Yield estimate.

N.D. HRSW yield = 49.0 vs. 41.0 last year.

USDA – WASDE – October 11, 2018

U.S. All Wheat Supply & Demand Table

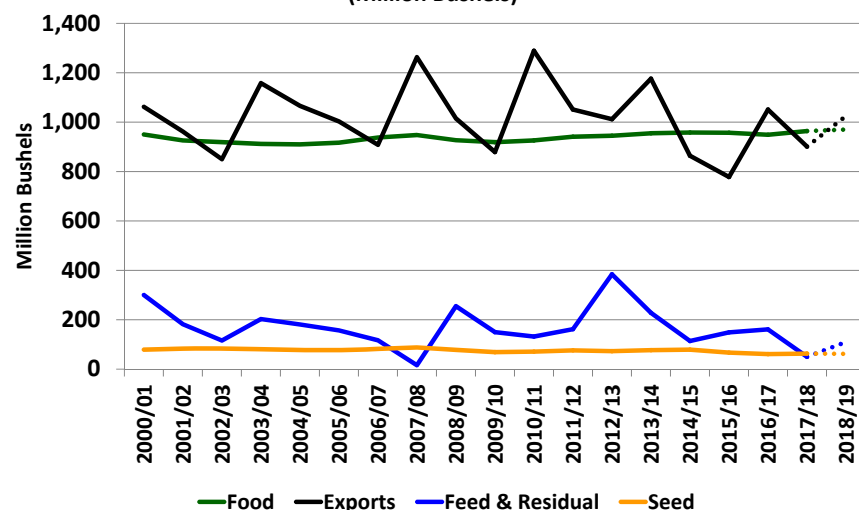
U.S. All Wheat	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	50.1 Mill. A.	46.0 Mill. A.	47.8 Mill. A.
Harvested A.	43.9 Mill. A.	37.6 Mill. A.	39.6 Mill. A.
Yield/Harvest A.	52.7 bu.	46.3 bu.	47.6 bu.
Begin Stocks	976 Mill. Bu.	1,181 Mill. Bu.	1,099 Mill. Bu.
Production	2,309 Mill. Bu.	1,740 Mill. Bu.	1,884 Mill. Bu.
Imports	118 Mill. Bu.	157 Mill. Bu.	140 Mill. Bu.
Total Supply	3,402 Mill. Bu.	3,078 Mill. Bu.	3,123 Mill. Bu.
Food	949 Mill. Bu.	964 Mill. Bu.	970 Mill. Bu.
Seed	61 Mill. Bu.	63 Mill. Bu.	62 Mill. Bu.
Feed & Residual	161 Mill. Bu.	50 Mill. Bu.	110 Mill. Bu.
Exports	1,051 Mill. Bu.	901 Mill. Bu.	1,025 Mill. Bu.
Total Use	2,222 Mill. Bu.	1,979 Mill. Bu.	2,167 Mill. Bu.
Ending Stocks	1,181 Mill. Bu.	1,099 Mill. Bu.	956 Mill. Bu.

Total Production increased 8.3% from last year.

USDA – WASDE – October 11, 2018

U.S. All Wheat Use

(Million Bushels)

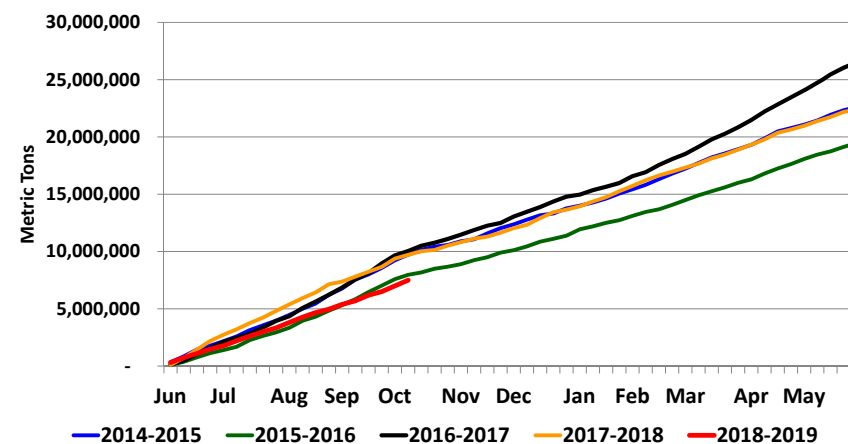


USDA – WASDE – Oct. 11, 2018 & USDA Wheat Yearbook -Table 5

Weekly U.S. All Wheat Export Sales

(06/01/2014 – 10/11/2018)

Accumulated Exports

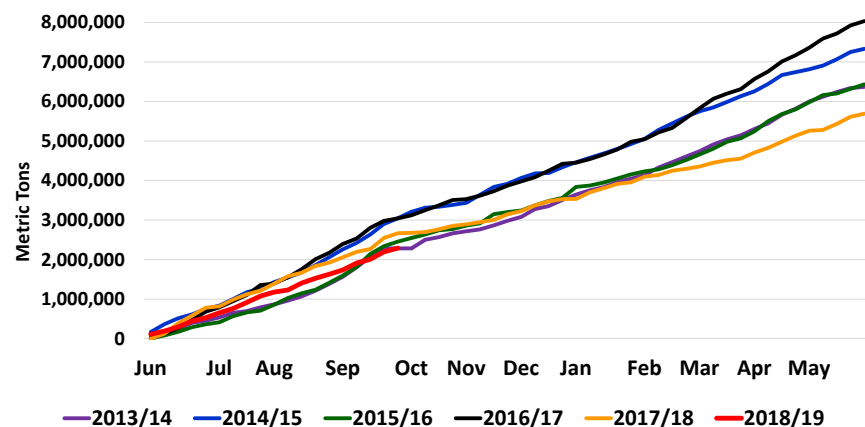


USDA-FSA Weekly Export Sales Report

Weekly U.S. HRS Wheat Export Sales

(06/06/2013 – 10/11/2018)

Accumulated Exports



USDA-FSA Weekly Export Sales Report

U.S. All Wheat Export Destinations

(1,000 Metric Ton)

Country	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Mexico	2,760.5	2,940.3	2,721.1	2,318.1	3,089.7	2,935.0
Japan	3,544.0	2,674.3	3,120.5	2,434.0	2,819.7	2,692.7
Philippines	1,965.2	2,013.1	2,337.9	2,118.4	2,729.2	2,474.2
South Korea	1,385.0	1,287.0	1,148.1	1,073.7	1,275.5	1,420.4
Nigeria	3,002.1	2,629.4	1,904.0	1,401.2	1,540.4	1,170.7
Taiwan	1,038.1	980.0	1,001.6	1,033.7	1,049.1	1,114.4

2017 All Wheat Exports by Country – FAS Online

U.S. All Wheat Supply & Demand Table

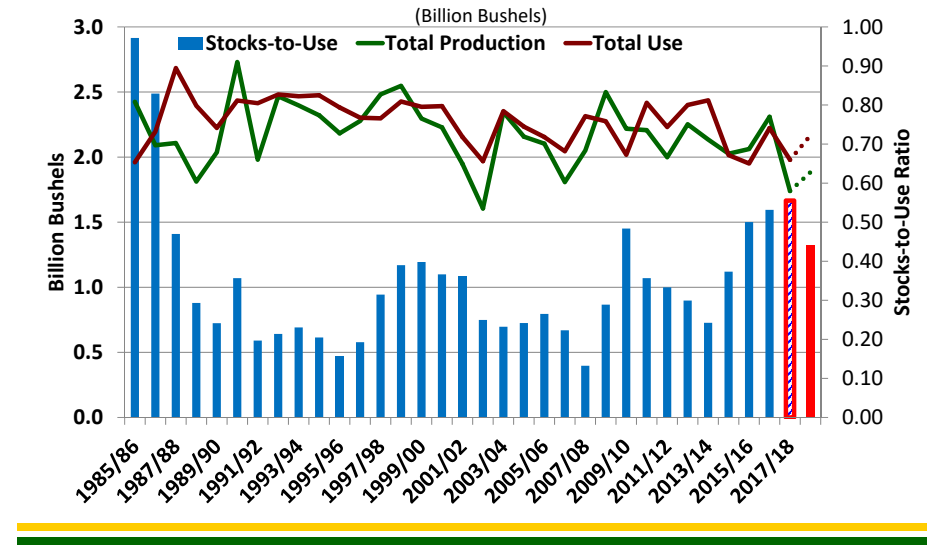
U.S. All Wheat	2016/2017	2017/2018 (est.)	2018/2019 (Oct.)
Planted A.	50.1 Mill. A.	46.0 Mill. A.	47.8 Mill. A.
Harvested A.	43.9 Mill. A.	37.6 Mill. A.	39.6 Mill. A.
Yield/Harvest A.	52.7 bu.	46.3 bu.	47.6 bu.
Begin Stocks	1,099 Mill. Bu.	1,099 Mill. Bu.	1,099 Mill. Bu.
Production	1,884 Mill. Bu.	1,884 Mill. Bu.	1,884 Mill. Bu.
Imports	140 Mill. Bu.	140 Mill. Bu.	140 Mill. Bu.
Food	970 Mill. Bu.	970 Mill. Bu.	970 Mill. Bu.
Seed	62 Mill. Bu.	62 Mill. Bu.	62 Mill. Bu.
Feed & Residual	50 Mill. Bu.	50 Mill. Bu.	50 Mill. Bu.
Exports	1,051 Mill. Bu.	901 Mill. Bu.	1,025 Mill. Bu.
Total Use	2,222 Mill. Bu.	1,979 Mill. Bu.	2,167 Mill. Bu.
Ending Stocks	1,181 Mill. Bu.	1,099 Mill. Bu.	956 Mill. Bu.

Ending Stocks remain large.

Stocks-to-Use Ratio is forecast to decrease from 55.5% to 44.1%

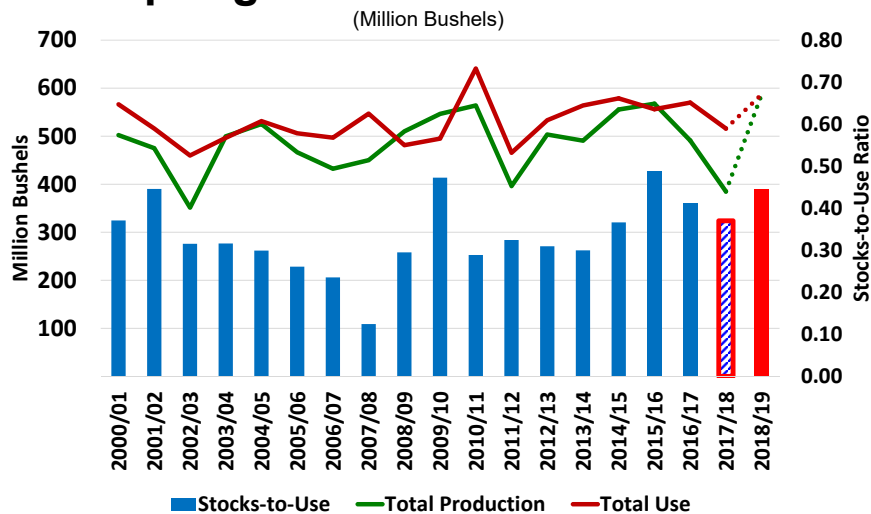
USDA – WASDE – October 11, 2018

U.S. All Wheat – Total Prod. & Use



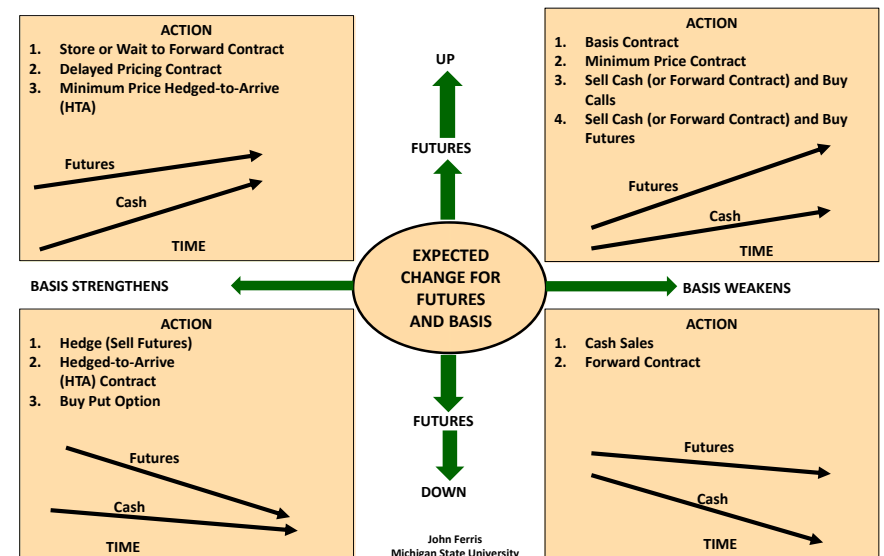
Oct. 11, 2018 WASDE Report & Wheat Yearbook Table 6

U.S. Spring Wheat – Total Prod. & Use



Oct. 11, 2018 WASDE Report & Wheat Yearbook Table 6

Strategies for Product Sellers



Questions?

