

Canola, Sunflower, Cotton & Sorghum Market Outlook for “New Crop” MY 2019/20

2019 Extension Outlook Conference – Cincinnati, OH

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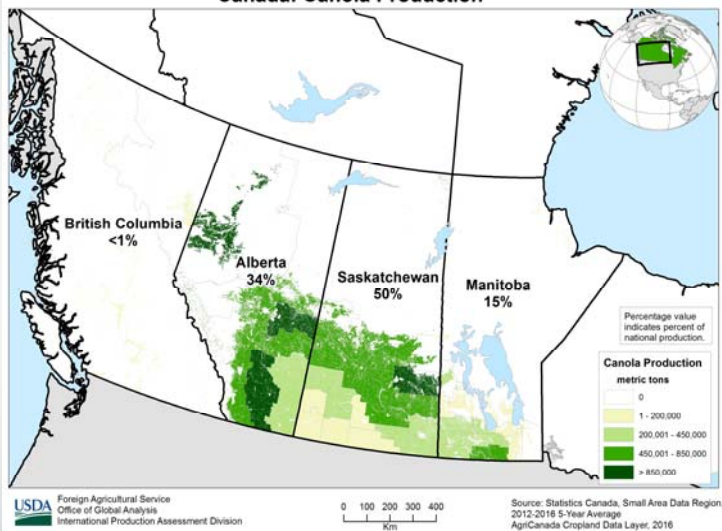
Canola Markets



Canola Growing Regions of Canada and The U.S.



Canada: Canola Production



U.S. Canola Supply-Demand & \$'s

	MY 2014/15	MY 2015/16	MY 2016/17	MY 2017/18	MY 2018/19	MY 2019/20 August 2019
Area Planted (mln ac)	1.715	1.777	1.709	2.077	1.991	2.018
Yield (pounds / acre)	1,610	1,679	1,825	1,526	1,861	???
Production (mln pounds)	2,507	2,877	3,079	3,055	3,617	???
Total Supply (mln pounds)	4,503	3,909	4,965	4,718	*5,067	???
Exports	352	388	262	338	*478	???
Crush	3,826	3,398	4,398	3,874	*4,082	???
Ending Stocks	241	355	238	193	425	???
% Stocks / Use	5.7%	10.0%	5.0%	4.3%	9.2%	???
Canola^{U.S.} \$/cwt	\$16.90 /cwt	\$15.60 /cwt	\$16.60 /cwt	\$17.50 /cwt	\$15.90 /cwt	**\$15.35 /cwt

Monthly Commodity Futures Price Chart Canola (ICE Futr. CA)

TFC Commodity Charts

RS - Canola - Monthly Chart
08/15/2019 O: 443.3 H: 456 L: 440 C: 449.3 Vol: 11039 OI: 102971

Session Change: 6.00



MS_GR111

Minneapolis, MN Wed Aug 14, 2019 USDA Market News

Canola - Dollars per CWT

Bid To	Fargo	Enderlin	Velva
Arrive	ND	ND	ND
F/H Aug	14.55dn 5	- - - -	14.14dn 5
L/H Aug	14.45dn 5	- - - -	14.14dn 5
Sep	14.25dn 5	14.14dn 6	14.14dn 5
Oct	14.50unch	- - - -	14.14dn 5
Nov	14.60unch	- - - -	14.31dn 6
Dec	14.60unch	- - - -	14.39dn 9
Jan	14.75unch	- - - -	14.39dn 9

Bid To	Hallock	Altona
Arrive	MN	Canada
F/H Aug	14.49dn 6	14.53up 6
L/H Aug	14.49dn 6	14.60up 7
Sep	14.66dn 6	14.68up 7
Oct	14.83dn 6	14.82up 7
Nov	14.83dn 6	14.93up 7
Dec	- - - -	15.12up 4
Jan	- - - -	15.20up 5

DC_GR111

Manhattan, KS Wed August 14, 2019

CANOLA
Goodland

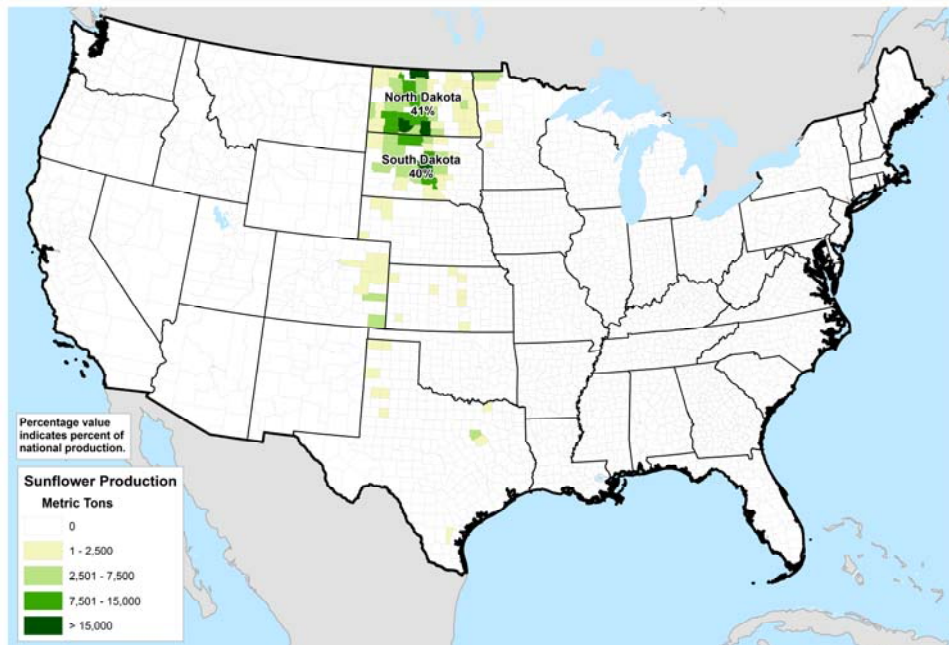
Spot	6.50
N/C	-----
Newton	Spot 5.35



Sunflower Markets



United States: Sunflower Production



USDA Foreign Agricultural Service
Office of Global Analysis
International Production Assessment Division

Source: NASS 2012-2016 5-Year Average
Total Sunflower Production by County

U.S. Sunflower Supply-Demand & \$'s

	MY 2014/15	MY 2015/16	MY 2016/17	MY 2017/18	MY 2018/19	MY 2019/20 August 2019
<i>Area Planted (mln ac)</i>	1.565	1.860	1.597	1.403	1.301	1.380
Yield (pounds / acre)	1,470	1,625	1,731	1,603	1,731	1,668
Production (mln pounds)	2,212	2,925	2,652	2,138	2,116	2,204
Total Supply (mln pounds)	<u>2,583</u>	<u>3,319</u>	<u>3,240</u>	<u>2,941</u>	<u>*2,727</u>	<u>*2,723</u>
Exports	255	218	198	173	*136	*130
<u>Crush</u>	<u>807</u>	<u>1,091</u>	<u>1,120</u>	<u>1,070</u>	<u>*1,105</u>	<u>*1,040</u>
Ending Stocks	238	412	590	386	*310	*289
% Stocks / Use	9.2%	12.4%	18.2%	13.1%	11.8%	10.6%
All Sunflower \$/cwt	\$21.70 /cwt	\$19.60 /cwt	\$17.35 /cwt	\$17.20 /cwt	\$17.20 /cwt	**\$16.75 /cwt

MS_GR111

Minneapolis, MN

Wed Aug 14, 2019

USDA Market News

Bid To	Fargo	Enderlin
Arrive	ND	ND
NEW SUN -	Mid-Oleic	
F/H Aug	18.50unch	18.35unch
L/H Aug	18.30unch	18.35unch
F/H Sep	18.30unch	- - - -
L/H Sep	17.80unch	- - - -

US 1 Sunflower basis 40% Oil.



OILSEED BIDS:
NUSUN SUNFLOWERS

Goodland	Spot	16.45
	Cash	-----
	N/C	16.60
	NC/Cash	-----
Hi Oleics	Spot	17.55
	Cash	-----
	N/C	17.85
	NC/Cash	-----
Shallow Water	Spot	14.85
	NC/Cash	-----
Sublette	Spot	14.75
	NC/Cash	-----
Johnson	Spot	-----
	NC/Cash	-----
Edson/Bird City	Spot	-----
Winfield	Spot	-----
Jamestown	Spot	14.50
Newton NuSun	Spot	14.30
	N/C	14.45
	NC/Cash	-----
Hi Oleics	Spot	15.40
	N/C	15.70

DC_GR111

Manhattan, KS Wed August 14, 2019

CONFECTION BIDS:

		Large/Small
Goodland	Spot	26/15
	N/C	28/15



World Sunflowerseed Supply-Demand & U.S. \$'s

	MY 2014/15	MY 2015/16	MY 2016/17	MY 2017/18	MY 2018/19	MY 2019/20 August 2019
<i>Area Harvested (mln ha)</i>	23.1	23.4	25.8	26.1	26.2	26.3
Yield (metric ton / hectare)	1.70	1.73	1.86	1.83	1.96	2.00
Production (mmt)	39.19	40.57	48.05	47.79	51.46	52.58
Total Supply (mmt)	44.05	45.33	52.87	53.23	56.59	57.96
Exports	1.66	2.01	2.46	2.44	2.46	2.57
<u>Crush</u>	<u>35.64</u>	<u>36.67</u>	<u>43.05</u>	<u>43.91</u>	<u>46.94</u>	<u>48.32</u>
Ending Stocks	2.90	2.65	3.30	2.88	3.15	2.98
% Stocks / Use	7.3%	6.5%	7.0%	6.0%	6.2%	5.7%
Oil-SF Seed ^{U.S.} \$/cwt	\$19.3 /cwt	\$18.2 /cwt	\$16.9 /cwt	\$16.9 /cwt	\$16.7 /cwt	**\$16.75 /cwt

UKRAINE: Sunseed Production by Oblast

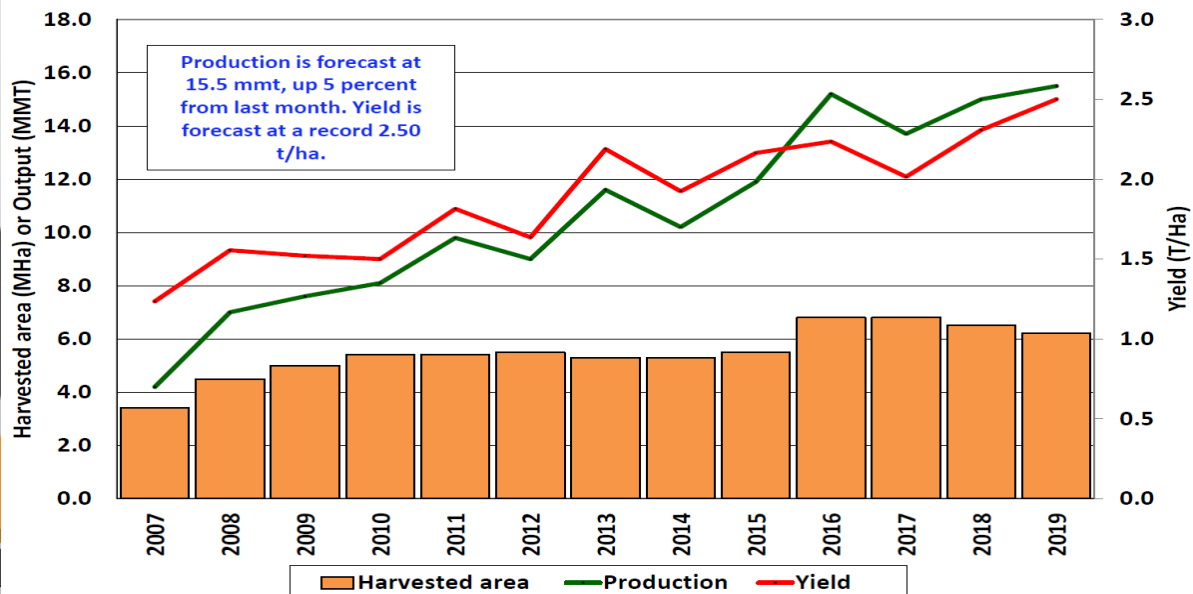


Data Source: State Statistical Committee of Ukraine
Average Production of 2011-2015

Foreign Agriculture Service
Office of Global Analysis
IPA Division

August 12, 2019

Ukraine Sunflowerseed: Estimated Area, Yield, and Production



USDA Foreign Agriculture Service
Office of Global Analysis
IPA Division

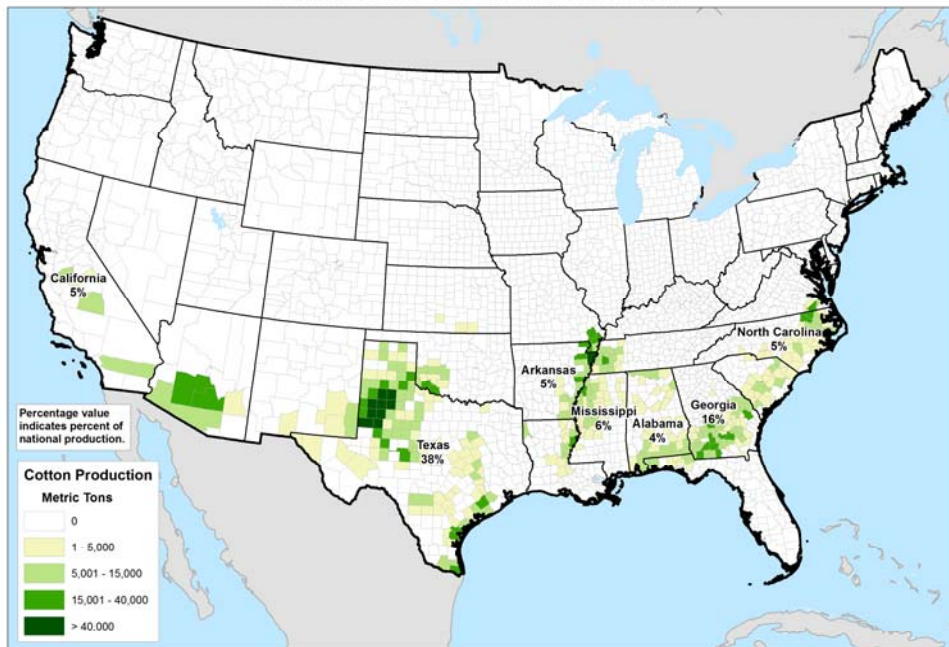
Sources: USDA PSD Online (2007-2018); FAS estimates (2019)

August 12, 2019

Cotton Markets



United States: Cotton Production

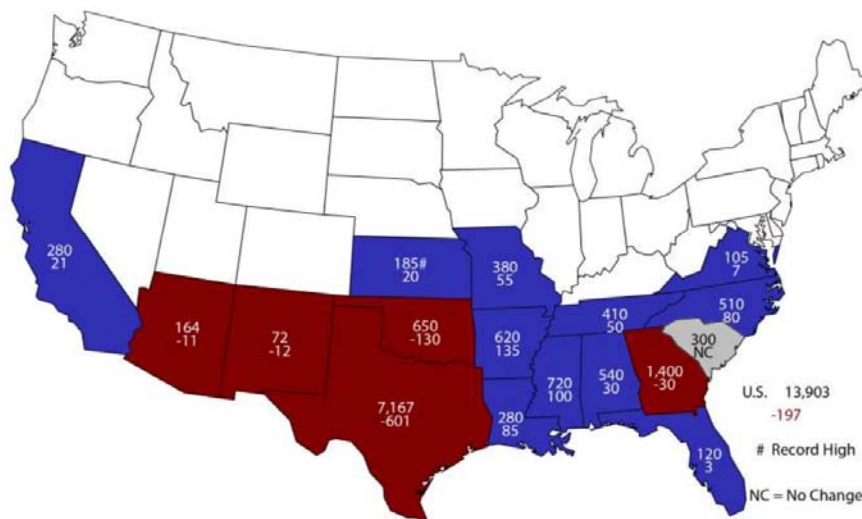


USDA Foreign Agricultural Service
Office of Global Analysis
International Production Assessment Division

Source: NASS 2012-2016 5-Year Average
Summer/Winter Cotton Production by County



2019 All Cotton Planted Area Acres (000) and Change From Previous Year



U.S. 13,903
-197
Record High
NC = No Change

USDA-NASS
8-12-19

U.S. Cottonseed Supply-Demand & \$'s

	MY 2014/15	MY 2015/16	MY 2016/17	MY 2017/18	MY 2018/19	MY 2019/20 August 2019
Area Planted (mln acres)	11.148	8.581	10.074	12.718	14.100	13.903
Yield (pounds / acre)	838	766	867	905	864	855
Production (mln 480# bales)	16.32	12.89	17.17	20.92	18.37	22.52
Total Supply (mln 480# bales)	18.68	16.57	20.98	23.68	22.67	27.77
Exports (mln 480# bales)	11.25	9.15	14.92	15.85	14.22	17.20
Other Domestic Use	3.79	3.62	3.31	3.53	3.21	3.37
Total Use	14.79	*12.52	*17.48	19.07	17.22	20.30
Ending Stocks (%S/U)	3.65 (24.6%)	3.80 (30.2%)	2.75 (15.1%)	4.30 (23.7%)	5.25 (30.5%)	7.20 (35.5%)
Upland Cotton ^{U.S.} \$/lb	\$61.2 /lb	\$68.0 /lb	\$68.6 /lb	\$70.0 /lb	\$63.0 /lb	\$60.0 /lb

Weekly Cotton Market Review

Cotton and Tobacco Program ♦ Cotton Market News Division ♦ 3275 Appling Road ♦ Memphis, TN 38133 ♦ 901.384.3016

Average spot quotations were 428 points lower than the previous week, according to the USDA, Agricultural Marketing Service's Cotton and Tobacco Program. Quotations for the base quality of cotton (color 41, leaf 4, staple 34, mike 35-36 and 43-49, strength 27.0-28.9, and uniformity 81.0-81.9) in the seven designated markets averaged 53.47 cents per pound for the week ending Thursday, August 8, 2019. The weekly average was down from 57.75 last week and from 84.26 cents reported the corresponding period a year ago. Daily average quotations ranged from a low of 52.73 cents Monday, August 5 to a high of 54.36 cents Thursday, August 8. Spot transactions reported in the Daily Spot Cotton Quotations for the week ended August 8 totaled 2,872 bales. This compares to 8,394 reported last week and 4,113 spot transactions reported the corresponding week a year ago. Total spot transactions for the season were 3,619 bales compared to 4,631 bales the corresponding week a year ago. The ICE October settlement price ended the week at 59.54 cents, compared to 61.84 cents last week.

Weekly Cotton Market Review

41-4-34 Prices								
Date	SE	ND	SD	ET-OK	WT	DSW	SJV	7-MKT AVG
2-Aug	56.69	55.44	55.44	52.94	52.94	51.19	51.69	53.76
5-Aug	55.66	54.41	54.41	51.91	51.91	50.16	50.66	52.73
6-Aug	56.02	54.77	54.77	52.27	52.27	50.52	51.02	53.09
7-Aug	56.33	55.08	55.08	52.58	52.58	50.83	51.33	53.40
8-Aug	57.29	56.04	56.04	53.54	53.54	51.79	52.29	54.36
31-3-35 Prices								
Date	SE	ND	SD	ET-OK	WT	DSW	SJV	7-MKT AVG
2-Aug	58.94	57.69	57.69	55.19	55.69	55.19	60.59	57.28
5-Aug	57.91	56.66	56.66	54.16	54.66	54.16	59.56	56.25
6-Aug	58.27	57.02	57.02	54.52	55.02	54.52	59.92	56.61
7-Aug	58.58	57.33	57.33	54.83	55.33	54.83	60.23	56.92
8-Aug	59.54	58.29	58.29	55.79	56.29	55.79	61.19	57.88
Futures Settlement							Far Eastern A Index 1/ Current	
Date	Oct-19	Dec-19	Mar-20	May-20	Jul-20	Oct-20		
2-Aug	58.94	59.42	60.71	62.10	63.38	62.76	73.40	
5-Aug	57.91	58.48	59.72	61.13	62.49	62.19	70.90	
6-Aug	58.27	58.72	59.97	61.38	62.77	62.65	70.00	
7-Aug	58.58	58.83	59.89	61.13	62.42	62.67	70.30	
8-Aug	59.54	59.58	59.89	61.50	62.68	63.03	70.30	
Spot Transactions								
Date	SE	ND	SD	ET-OK	WT	DSW	SJV	PIMA
2-Aug	0	0	0	12	326	0	0	0
5-Aug	0	0	0	0	2	0	0	0
6-Aug	0	0	0	187	381	0	0	0
7-Aug	0	0	0	252	1,183	0	0	0
8-Aug	0	0	0	529	0	0	0	0
Weekly Totals	0	0	0	980	1,892	0	0	0

Sources: USDA, AMS, Cotton and Tobacco Program, 1/ Cotlook



All Cotton Production United States

Million Bales



USDA-NASS
8-12-19

U.S. Cotton Supply and Demand

Item	2018/2019		2019/2020		
	Estimate	Change from July 11	Forecast	Change from July 11	Change from 2018/2019
Planted area (million acres)	14.10	**	13.90	0.18	-0.20
Harvested area (million acres)	10.21	--	12.64	0.15	2.43
Yield (pounds per acre)	864	--	855	10	-9
----- Million bales -----					
Beginning stocks	4.30	--	5.25	0.25	0.95
Production	18.37	--	22.52	0.52	4.15
Imports	0.01	--	0.01	--	--
Total supply	22.67	--	27.77	0.77	5.10
Mill use	3.00	--	3.10	--	0.10
Exports	14.22	-0.28	17.20	0.20	2.98
Total use	17.22	-0.28	20.30	0.20	3.08
Unaccounted	0.21	0.03	0.27	0.07	0.07
Ending stocks	5.25	0.25	7.20	0.50	1.95
----- Percent -----					
Stocks to use ratio	30.5	1.9	35.5	2.1	5.0
----- Cents per pound -----					
Average market price	70.00	--	60.00	-3.00	-10.00

-- No change. ** Rounds to zero.

August 12, 2019

World Cotton Production

Country or Region	2018/2019 estimate	2019/2020 forecast	Change from July 11	Change from 2018/2019
----- Million bales -----				
World	119.2	125.6	-0.2	6.4
United States	18.4	22.5	0.5	4.1
Foreign	100.8	103.1	-0.7	2.3
Argentina	1.1	1.0	-0.1	-0.1
Brazil	12.8	12.0	--	-0.8
Turkey	3.7	4.1	--	0.4
Australia	2.4	1.9	--	-0.5
China	27.8	27.8	--	--
India	26.5	29.0	--	2.5
Pakistan	7.6	8.0	--	0.4
Uzbekistan	3.3	3.0	-0.3	-0.3
Turkmenistan	0.9	1.1	-0.2	0.1
African Franc Zone	5.3	6.0	**	0.6

-- No change. ** Rounds to zero.

World Cotton Supply and Demand

Item	2018/2019 estimate	2019/2020 forecast	Change from July 11	Change from 2018/2019
----- Million bales -----				
Beginning stocks	81.0	80.3	1.0	-0.8
Production	119.2	125.6	-0.2	6.4
Total Supply	200.2	205.9	0.8	5.7
Consumption	120.6	123.1	-1.2	2.5
Trade	40.8	43.9	-0.3	3.0
Ending Stocks	80.3	82.5	2.0	2.2
Addendum				
China ending stocks	35.6	33.7	0.7	-1.9

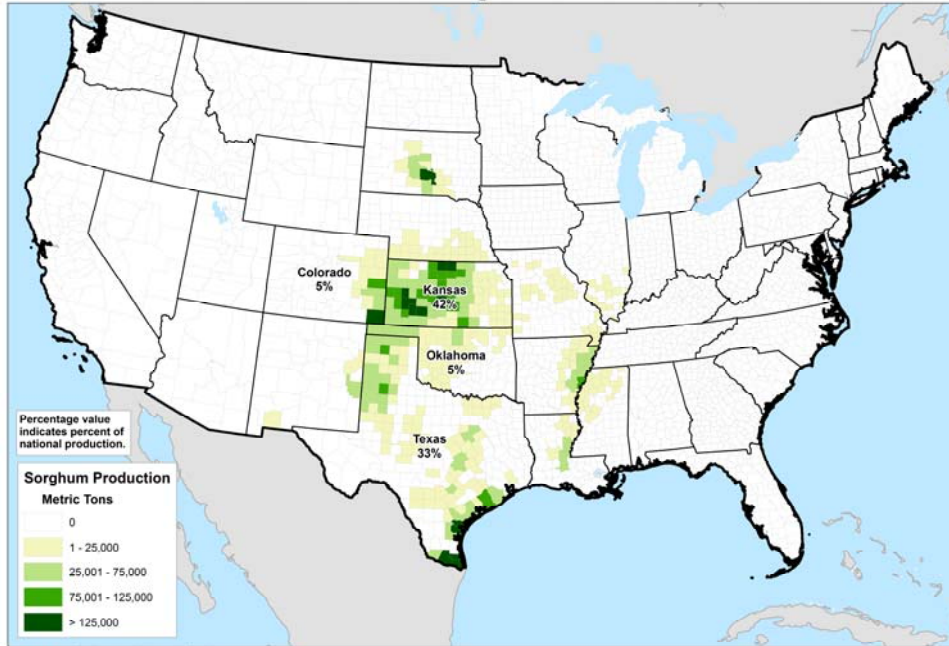
World Cottonseed Supply-Demand & U.S. \$'s

	MY 2014/15	MY 2015/16	MY 2016/17	MY 2017/18	MY 2018/19	MY 2019/20 August 2019
<i>Area Harvested (mln ha)</i>	33.1	30.1	29.2	33.1	32.8	34.1
Yield (metric ton / hectare)	1.34	1.19	1.34	1.36	1.33	1.35
Production (mmt)	44.36	35.76	39.09	45.15	43.62	45.80
Total Supply (mmt)	46.82	38.14	40.94	47.28	46.20	48.15
Feed & Domestic Use	10.62	8.14	9.47	10.31	9.59	10.45
<u>Crush</u>	<u>33.76</u>	<u>28.42</u>	<u>29.19</u>	<u>34.14</u>	<u>34.12</u>	<u>35.23</u>
Ending Stocks	1.71	0.88	1.39	1.86	1.61	1.62
% Stocks / Use	3.9%	2.4%	3.6%	4.2%	3.7%	3.5%
Upland Cotton ^{U.S.} \$/lb	\$61.2 /lb	\$68.0 /lb	\$68.6 /lb	\$70.0 /lb	\$63.0 /lb	\$60.0 /lb

Grain Sorghum Markets



United States: Sorghum Production

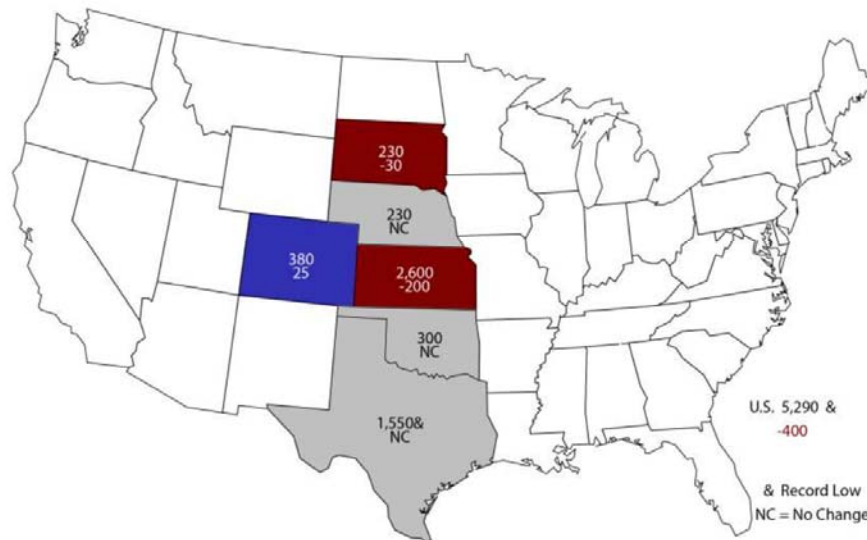


USDA Foreign Agricultural Service
Office of Global Analysis
International Production Assessment Division

Source: NASS 2012-2016 5-Year Average
Summer/Winter Sorghum Production by County



2019 Sorghum Planted Area (000) Acres and Change From Previous Year



USDA-NASS
8-12-19

U.S. Grain Sorghum Supply-Demand & \$'s

	MY 2014/15	MY 2015/16	MY 2016/17	MY 2017/18	MY 2018/19	MY 2019/20 August 2019
Area Planted (mln acres)	7.138	8.459	6.690	5.629	5.690	5.290
Yield (bushels / acre)	67.6	76.0	77.9	71.7	72.1	73.9
Production (mln bushels)	432	597	480	362	365	354
Total Supply (mln bu.)	467	620	519	397	400	414
Exports	352	342	238	200	85	100
Food, Seed, Industrial	15	137	115	60	100	100
Feed & Residual	82	104	133	102	155	160
Ending Stocks (%S/U)	18 (4.1%)	37 (6.3%)	33 (6.9%)	35 (9.6%)	60 (17.6%)	54 (15.0%)
Grain Sorghum \$/bu	\$4.03 /bu	\$3.31 /bu	\$2.79 /bu	\$3.20 /bu	\$3.20 /bu	\$3.30 /bu



USDA Daily Ethanol Report
Agricultural Marketing Service
Livestock, Poultry & Grain Market News



Wed. Aug 14, 2019

US #2 Yellow Corn - dollars/bushel

	Cash Bids	Chg	Basis	Avg:
Iowa-Eastern:	3.5400 - 3.7500	↓	-12U to 9U	-1.50
Iowa-Western:	3.4100 - 3.8100	↓	-25U to 15U	-5.00
Illinois:	3.5900 - 3.9400	↓	-7U to 28U	10.50
Indiana:	3.8100 - 4.2200	↓	15U to 56U	35.50
Ohio:	4.1600 - 4.3600	↓	50U to 70U	60.00
Michigan:	3.6100 - 4.3800	↓	-5U to 72U	33.50
Kansas:	3.7100 - 4.0100	↓	5U to 35U	20.00
Minnesota:	3.3800 - 3.7600	↓	-28U to 10U	-9.00
Nebraska:	3.4100 - 3.8600	↓	-25U to 20U	-2.50
Wisconsin:	3.3600 - 3.7100	↓	-30U to 5U	-12.50
South Dakota:	3.4600 - 3.8400	↓	-20U to 18U	-1.00
Missouri:	3.5500 - 3.8600	↓	-11U to 20U	4.50

Sorghum - dollars/bushel

	Cash Bids	Chg	Basis	Avg:
Kansas:	3.5100	↓	-15U to -15U	-15.00



AM_GR110

Amarillo, TX

Wed Aug 14, 2019

USDA Market News

Prices paid or bid to producers delivered to country elevators as of 3:00 p.m. Grain sorghum quoted per hundredweight; wheat, corn and soybeans per bushel.

Area North of the Canadian River:

Grain Sorghum	5.61 - 6.49	\$3.14 - \$3.63 / bu
Wheat	3.74 - 3.84	
Corn	3.74 - 3.99	

Triangle Area from Plainview to Canyon to Farwell

Grain Sorghum	5.79 - 6.35	\$3.24 - \$3.56 / bu
Wheat	3.50 - 3.80	
Corn	3.70 - 4.04	

Area South of a Line from Plainview to Muleshoe:

Grain Sorghum	5.70 - 6.44	\$3.19 - \$3.60 / bu
Wheat	3.60 - 3.84	
Corn	3.79 - 4.21	

Elevators in the Texas South Plains reported offers for:

No. 2 Grain Sorghum	7.13 - 7.21	per cwt	\$3.99 - \$4.04 / bu
No. 2 Yellow Corn	8.20 - 8.38	per cwt	\$4.59 - \$4.69 / bu

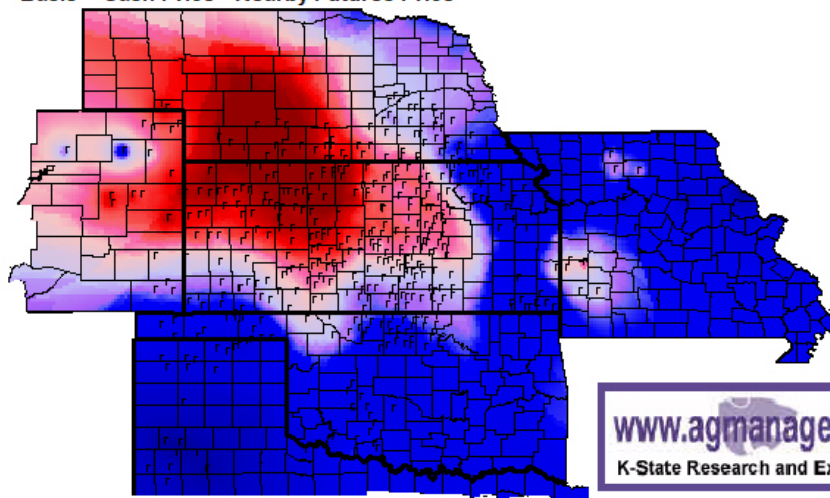
Grain Sorghum Basis, 08-07-2019

Basis = Cash Price - Nearby Futures Price

CBT Corn
Sept Futures
Price: \$4.07

\$/Bushel

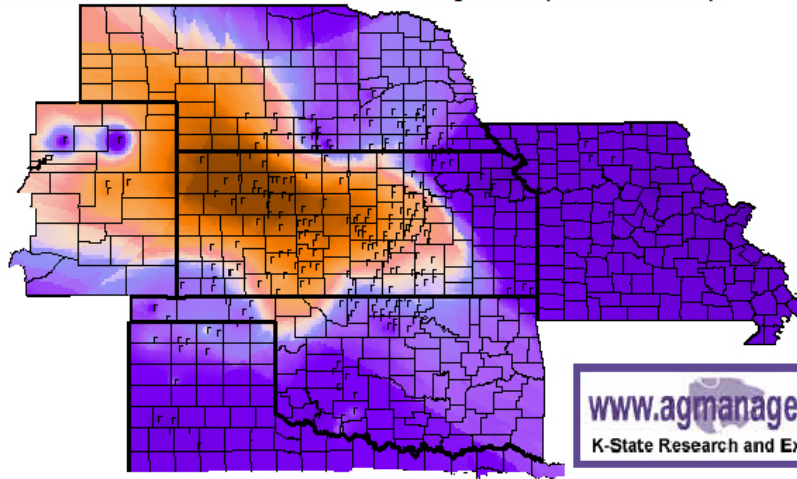
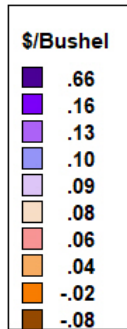
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■	-.62
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■	-.74
■	-.78
■	-.83



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K-State Research and Extension

Grain Sorghum Basis Deviation, 08-07-2019

Basis Deviation = Current Basis - 3 Year Average Basis (2016, 2017, 2018)



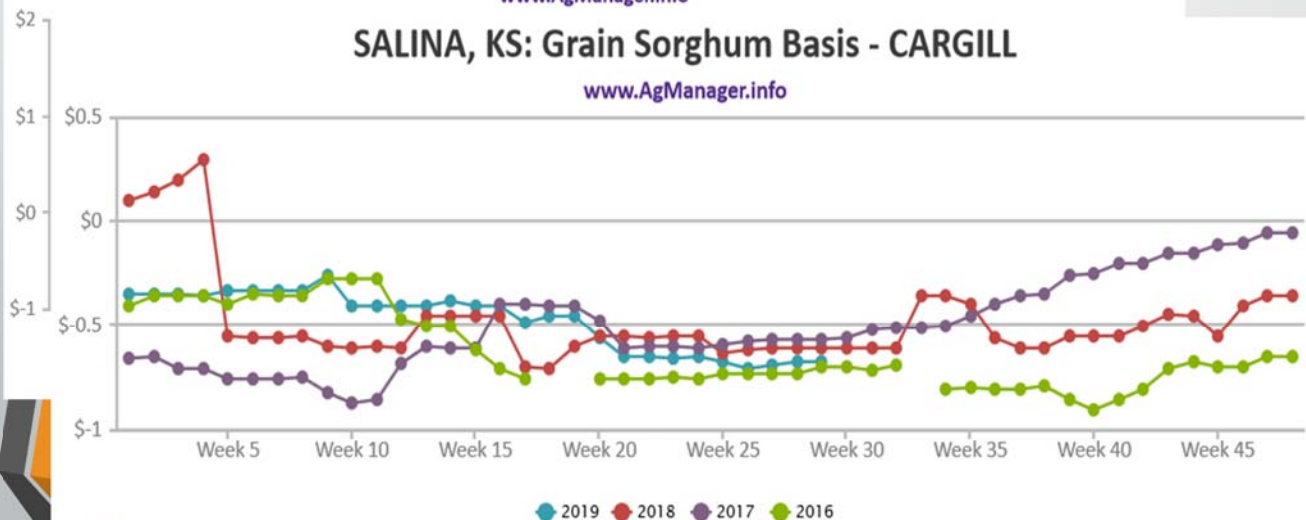
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SALINA, KS: Grain Sorghum Basis - CARGILL

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SALINA, KS: Grain Sorghum Basis - CARGILL

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World Sorghum Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	2019/20 Jul	2019/20 Aug
Production						
Argentina	3,375	3,400	3,000	2,500	2,500	2,500
Australia	1,791	994	1,257	1,278	1,700	1,700
Brazil	1,032	1,865	2,136	2,150	2,300	2,300
Burkina	1,436	1,663	1,366	1,930	1,800	1,800
Cameroon	1,217	1,339	1,352	1,400	1,400	1,400
Chad	835	991	946	988	950	950
China	2,750	2,985	3,200	3,450	3,600	3,600
Ethiopia	4,766	4,752	4,816	5,000	5,000	5,000
European Union	674	632	660	744	725	815
India	4,238	4,568	4,803	3,700	4,500	4,500
Mali	1,527	1,394	1,424	1,470	1,300	1,300
Mexico	5,587	4,638	4,545	4,700	5,000	5,000
Niger	1,918	1,808	1,945	2,100	1,800	1,800
Nigeria	7,005	7,556	6,939	6,800	6,900	6,900
Sudan	2,744	6,466	3,743	4,500	4,000	4,000
Others	7,025	6,685	7,101	7,369	7,006	6,926
Subtotal	47,920	51,736	49,233	50,079	50,481	50,491
United States	15,158	12,199	9,192	9,271	7,849	8,986
World Total	63,078	63,935	58,425	59,350	58,330	59,477

World Sorghum Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	2019/20 Jul	2019/20 Aug
Total Consumption						
Argentina	2,900	2,900	3,200	2,500	2,500	2,500
Australia	905	675	800	900	1,100	1,100
Brazil	1,150	1,700	2,100	2,200	2,300	2,300
Burkina	1,465	1,640	1,400	1,800	1,800	1,800
Cameroon	1,232	1,369	1,367	1,425	1,425	1,425
Chad	850	950	1,000	1,000	1,000	1,000
China	11,000	8,300	7,800	4,300	4,200	4,200
Ethiopia	4,700	4,700	4,800	4,900	5,000	5,000
European Union	800	790	970	1,520	1,220	1,220
India	4,600	4,500	4,600	3,800	4,400	4,400
Mali	1,500	1,400	1,450	1,500	1,400	1,400
Mexico	6,300	5,300	4,700	5,100	5,200	5,200
Niger	2,000	2,000	1,850	2,100	1,950	1,950
Nigeria	6,905	7,350	6,950	6,750	6,800	6,800
Sudan	3,100	6,450	4,100	4,650	4,250	4,250
Others	8,370	7,601	8,280	8,519	8,343	8,293
Subtotal	57,447	57,938	54,966	52,673	53,329	53,279
United States	6,130	6,283	4,119	6,477	5,715	6,605
World Total	63,577	64,221	59,085	59,150	59,044	59,884

World Sorghum Trade

October/September Year, Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	2019/20 Jul	2019/20 Aug
TY Exports						
Argentina	772	457	296	200	100	100
Australia	717	542	449	450	600	600
China	23	34	43	50	40	40
Ethiopia	75	75	75	75	50	50
India	74	24	123	50	50	50
Nigeria	50	100	100	100	100	100
Ukraine	119	164	123	120	125	75
Others	133	268	302	160	110	110
Subtotal	1,963	1,664	1,511	1,205	1,175	1,125
United States	7,918	6,031	4,839	2,300	2,500	2,500
World Total	9,881	7,695	6,350	3,505	3,675	3,625

World Sorghum Trade

October/September Year, Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	2019/20 Jul	2019/20 Aug
TY Imports						
Chile	134	54	49	100	100	100
China	8,284	5,209	4,436	700	700	700
Colombia	64	0	56	50	50	50
European Union	119	194	486	800	400	400
Japan	649	561	594	600	600	600
Kenya	54	146	141	150	150	150
Mexico	661	548	98	500	400	400
Somalia	70	60	80	50	100	50
South Sudan	19	36	148	100	150	150
Sudan	200	120	150	100	200	200
Others	609	386	460	514	424	424
Subtotal	10,863	7,314	6,698	3,664	3,274	3,224
Unaccounted	-1,080	337	-399	-160	401	401
United States	98	44	51	1	0	0
World Total	9,881	7,695	6,350	3,505	3,675	3,625

World Sorghum Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	2019/20 Jul	2019/20 Aug
Ending Stocks						
Argentina	952	889	687	437	437	337
Australia	233	272	273	251	251	251
Burkina	79	97	58	183	178	178
China	717	577	370	170	230	230
Ethiopia	576	569	516	561	531	531
India	151	196	274	124	174	174
Mexico	286	172	113	213	413	413
Others	1,818	1,834	1,620	1,536	1,044	1,113
Subtotal	4,812	4,606	3,911	3,475	3,258	3,227
United States	930	850	885	1,521	1,115	1,362
World Total	5,742	5,456	4,796	4,996	4,373	4,589

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	2019/20 Jul	2019/20 Aug
TY Imports						
North America	759	592	149	501	400	400
South America	212	60	111	175	175	175
European Union - 28	119	194	486	800	400	400
Other Europe	0	0	0	0	0	0
Middle East	34	30	41	51	31	31
North Africa	1	5	1	0	0	0
Sub-Saharan Africa	578	629	719	693	863	813
East Asia	9,011	5,823	5,156	1,380	1,370	1,370
Southeast Asia	16	19	22	40	10	10
Others	231	6	64	25	25	25
Total	10,961	7,358	6,749	3,665	3,274	3,224
Production						
North America	20,745	16,837	13,737	13,971	12,849	13,986
Central America	284	308	281	272	272	272
Caribbean	123	118	91	106	91	91
South America	5,682	6,159	6,142	5,722	5,841	5,841
European Union - 28	674	632	660	744	725	815
Middle East	430	356	410	432	410	410
North Africa	755	752	754	755	755	755
Sub-Saharan Africa	25,197	29,750	26,701	28,534	27,195	27,195
East Asia	2,752	2,987	3,202	3,452	3,602	3,602
South Asia	4,399	4,717	4,957	3,840	4,640	4,640
Southeast Asia	55	50	50	50	50	50
Oceania	1,791	994	1,257	1,278	1,700	1,700
Others	191	275	183	194	200	120
Total	63,078	63,935	58,425	59,350	58,330	59,477

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Jul 2019/20	Aug 2019/20
Domestic Consumption						
North America	12,430	11,583	8,819	11,577	10,915	11,805
Central America	292	308	281	275	275	275
Caribbean	123	120	91	106	91	91
South America	5,409	5,623	6,415	5,862	5,996	5,996
European Union - 28	800	790	970	1,520	1,220	1,220
Middle East	508	383	447	483	441	441
North Africa	755	752	754	755	755	755
Sub-Saharan Africa	25,830	29,921	27,429	28,856	28,248	28,198
East Asia	11,733	8,917	8,522	4,982	4,872	4,872
South Asia	4,981	4,665	4,817	3,965	4,565	4,565
Southeast Asia	66	71	66	85	55	55
Oceania	905	675	800	900	1,100	1,100
Others	75	100	75	75	70	70
Total	63,907	63,908	59,486	59,441	58,603	59,443
Ending Stocks						
North America	1,216	1,022	998	1,734	1,528	1,775
Central America	17	17	12	9	6	6
South America	1,128	1,143	967	677	657	557
European Union - 28	16	24	132	151	52	141
Middle East	0	0	0	0	0	0
North Africa	48	53	54	54	54	54
Sub-Saharan Africa	2,095	2,029	1,608	1,719	1,309	1,319
East Asia	772	629	422	222	282	282
South Asia	151	196	274	124	174	174
Oceania	233	272	273	251	251	251
Others	66	71	56	55	60	30
Total	5,742	5,456	4,796	4,996	4,373	4,589

Questions?

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