

## WASDE - 581 - 17

## U.S. Cotton Supply and Use 1/

	2016/17	2017/18 Est.	2018/19 Proj.	2018/19 Proj.
			Aug	Sep
Area				
		<i>Million Acres</i>		
Planted	10.07	12.61	13.52	14.04
Harvested	9.51	11.10	10.14	10.55
		<i>Pounds</i>		
Yield per Harvested Acre	867	905	911	895
		<i>Million 480 Pound Bales</i>		
Beginning Stocks	3.80	2.75	4.40	4.30
Production	17.17	20.92	19.24	19.68
Imports	0.01	0.00	0.01	0.01
Supply, Total	20.98	23.68	23.64	23.99
Domestic Use	3.25	3.23	3.40	3.40
Exports, Total	14.92	15.85	15.50	15.70
Use, Total	18.17	19.07	18.90	19.10
Unaccounted 2/	0.06	0.30	0.14	0.19
Ending Stocks	2.75	4.30	4.60	4.70
Avg. Farm Price 3/	68.0	68.0	70.00 - 80.00	70.00 - 80.00

Note: Reliability calculations at end of report. 1/ Upland and extra-long staple; marketing year beginning August 1. Totals may not add due to rounding. 2/ Reflects the difference between the previous season's supply less total use and ending stocks. 3/ Cents per pound for upland cotton.

## WASDE - 581 - 26

**World Cotton Supply and Use 1/  
(Million 480-Pound Bales)**

<b>2016/17</b>	Beginning Stocks	Production	Imports	Domestic Use	Exports	Loss /2	Ending Stocks
World	93.44	106.63	37.69	116.12	37.65	0.21	83.79
United States	3.80	17.17	0.01	3.25	14.92	0.06	2.75
Total Foreign	89.64	89.46	37.69	112.87	22.73	0.15	81.04
Major Exporters 4/	22.68	50.69	3.63	32.26	19.52	0.01	25.21
Central Asia 5/	2.35	5.99	3/	2.82	3.34	0.00	2.17
Afr. Fr. Zone 6/	1.38	5.09	3/	0.14	4.33	0.01	2.00
S. Hemis 7/	8.76	12.25	0.37	4.29	7.04	-0.02	10.06
Australia	1.88	4.05	3/	0.04	3.73	-0.03	2.19
Brazil	5.71	7.02	0.19	3.20	2.79	0.00	6.93
India	9.94	27.00	2.74	24.35	4.55	0.00	10.78
Major Importers 8/	65.26	35.86	31.91	76.66	2.03	0.14	54.20
Mexico	0.61	0.77	1.00	1.75	0.15	0.03	0.45
China	56.70	22.75	5.03	38.50	0.06	0.00	45.92
European Union 9/	0.25	1.31	0.69	0.71	1.33	0.05	0.17
Turkey	1.53	3.20	3.68	6.50	0.33	0.00	1.58
Pakistan	2.62	7.70	2.45	10.30	0.13	0.03	2.32
Indonesia	0.53	0.01	3.39	3.30	0.01	0.00	0.62
Thailand	0.20	3/	1.23	1.20	0.00	0.03	0.20
Bangladesh	1.52	0.13	6.80	6.80	0.00	0.01	1.63
Vietnam	0.78	3/	5.50	5.40	0.00	0.00	0.88
<b>2017/18 Est.</b>							
World	83.79	123.48	40.92	123.22	40.71	0.47	83.79
United States	2.75	20.92	3/	3.23	15.85	0.30	4.30
Total Foreign	81.04	102.56	40.91	120.00	24.86	0.17	79.49
Major Exporters 4/	25.21	56.67	2.49	33.42	21.44	0.02	29.49
Central Asia 5/	2.17	6.60	3/	3.49	2.57	0.00	2.71
Afr. Fr. Zone 6/	2.00	5.22	3/	0.14	4.84	0.00	2.25
S. Hemis 7/	10.06	15.39	0.24	4.46	8.52	0.01	12.70
Australia	2.19	4.70	3/	0.04	3.92	0.00	2.94
Brazil	6.93	9.22	0.08	3.40	4.17	0.00	8.66
India	10.78	29.00	1.70	24.70	5.20	0.00	11.58
Major Importers 8/	54.20	42.94	35.80	82.50	2.35	0.15	47.95
Mexico	0.45	1.56	0.93	1.90	0.35	0.03	0.65
China	45.92	27.50	5.73	41.00	0.13	0.00	38.02
European Union 9/	0.17	1.54	0.73	0.76	1.37	0.06	0.25
Turkey	1.58	4.00	4.02	7.30	0.33	0.00	1.98
Pakistan	2.32	8.20	3.30	10.80	0.16	0.03	2.83
Indonesia	0.62	3/	3.50	3.50	0.01	0.00	0.62
Thailand	0.20	3/	1.15	1.15	0.00	0.03	0.18
Bangladesh	1.63	0.14	7.60	7.50	0.00	0.01	1.86
Vietnam	0.88	3/	6.90	6.60	0.00	0.00	1.19

1/ Marketing year beginning August 1. Totals may not add exactly and trade may not balance due to rounding and other factors. 2/ Generally reflects cotton lost or destroyed in the marketing channel; for Australia, Brazil, China, and the United States, reflects the difference between implicit stocks based on supply less total use and indicated ending stocks. 3/ Less than 5,000 bales. 4/ Includes Egypt and Syria in addition to the countries and regions listed. 5/ Azerbaijan, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, and Uzbekistan. 6/ Benin, Burkina Faso, Cameroon, Central African Republic, Chad, Cote d'Ivoire, Mali, Niger, Senegal, and Togo. 7/ Argentina, Australia, Brazil, Lesotho, Paraguay, South Africa, Tanzania, and Zimbabwe. 8/ In addition to the countries and regions listed, includes Hong Kong, Japan, Russia, South Korea, and Taiwan. 9/ Includes intra-EU trade.

## WASDE - 581 - 27

**World Cotton Supply and Use 1/  
(Million 480-Pound Bales)**

<b>2018/19 Proj.</b>		Beginning Stocks	Production	Imports	Domestic Use	Exports	Loss /2	Ending Stocks
World	Aug	84.51	120.53	41.80	127.62	41.82	0.30	77.10
	Sep	83.79	121.97	41.79	127.94	41.80	0.35	77.46
United States	Aug	4.40	19.24	0.01	3.40	15.50	0.14	4.60
	Sep	4.30	19.68	0.01	3.40	15.70	0.19	4.70
Total Foreign	Aug	80.11	101.29	41.79	124.22	26.32	0.16	72.50
	Sep	79.49	102.29	41.79	124.54	26.10	0.16	72.76
Major Exporters 4/	Aug	30.28	55.34	2.22	34.42	22.39	0.02	31.01
	Sep	29.49	55.33	2.22	34.72	22.14	0.02	30.16
Central Asia 5/	Aug	2.77	5.90	3/	3.71	2.38	0.00	2.58
	Sep	2.71	5.85	3/	3.71	2.38	0.00	2.48
Afr. Fr. Zone 6/	Aug	2.22	5.28	3/	0.14	4.97	0.00	2.39
	Sep	2.25	5.28	3/	0.14	4.97	0.00	2.42
S. Hemis 7/	Aug	12.61	14.92	0.22	4.69	10.20	0.01	12.86
	Sep	12.70	14.96	0.22	4.69	10.04	0.01	13.14
Australia	Aug	2.86	3.55	3/	0.04	4.30	0.00	2.07
	Sep	2.94	3.00	3/	0.04	3.90	0.00	2.01
Brazil	Aug	8.63	9.50	0.08	3.60	5.30	0.00	9.31
	Sep	8.66	10.00	0.08	3.60	5.50	0.00	9.63
India	Aug	12.43	28.70	1.50	25.20	4.50	0.00	12.93
	Sep	11.58	28.70	1.50	25.50	4.40	0.00	11.88
Major Importers 8/	Aug	47.74	42.95	37.09	85.74	2.66	0.14	39.25
	Sep	47.95	43.95	37.09	85.74	2.71	0.14	40.41
Mexico	Aug	0.65	1.75	0.90	1.90	0.55	0.03	0.83
	Sep	0.65	1.75	0.90	1.90	0.55	0.03	0.83
China	Aug	37.79	26.50	7.00	42.50	0.15	0.00	28.64
	Sep	38.02	27.50	7.00	42.50	0.15	0.00	29.87
European Union 9/	Aug	0.25	1.56	0.70	0.75	1.45	0.05	0.26
	Sep	0.25	1.56	0.70	0.75	1.45	0.05	0.26
Turkey	Aug	1.95	4.50	3.50	7.50	0.33	0.00	2.13
	Sep	1.98	4.50	3.50	7.50	0.38	0.00	2.10
Pakistan	Aug	2.87	8.50	2.50	11.00	0.18	0.03	2.67
	Sep	2.83	8.50	2.50	11.00	0.18	0.03	2.63
Indonesia	Aug	0.62	3/	3.75	3.65	0.01	0.00	0.72
	Sep	0.62	3/	3.75	3.65	0.01	0.00	0.71
Thailand	Aug	0.18	3/	1.13	1.10	0.00	0.03	0.18
	Sep	0.18	3/	1.13	1.10	0.00	0.03	0.18
Bangladesh	Aug	1.86	0.14	8.10	8.00	0.00	0.01	2.08
	Sep	1.86	0.14	8.10	8.00	0.00	0.01	2.08
Vietnam	Aug	1.19	3/	7.70	7.50	0.00	0.00	1.39
	Sep	1.19	3/	7.70	7.50	0.00	0.00	1.39

1/ Marketing year beginning August 1. Totals may not add exactly and trade may not balance due to rounding and other factors. 2/ Generally reflects cotton lost or destroyed in the marketing channel; for Australia, Brazil, China, and the United States, reflects the difference between implicit stocks based on supply less total use and indicated ending stocks. 3/ Less than 5,000 bales. 4/ Includes Egypt and Syria in addition to the countries and regions listed. 5/ Azerbaijan, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, and Uzbekistan. 6/ Benin, Burkina Faso, Cameroon, Central African Republic, Chad, Cote d'Ivoire, Mali, Niger, Senegal, and Togo. 7/ Argentina, Australia, Brazil, Lesotho, Paraguay, South Africa, Tanzania, and Zimbabwe. 8/ In addition to the countries and regions listed, includes Hong Kong, Japan, Russia, South Korea, and Taiwan. 9/ Includes intra-EU trade.