



WORLD OF CORN 2015





America's corn farmers worked tirelessly in 2014 to grow a record crop. The unparalleled abundance has positive implications for every American. From a driver filling up a car to a shopper buying wholesome, nutritious food for a family, the incredible innovation in American agriculture improves lives across the country. Corn, a uniquely American crop, plays an important role in furthering our country's success. As you turn these pages, you too can find out more about how the **World of Corn** can improve your life in countless ways.



Chip Bowling

Chip Bowling
President



Chris Novak

Chris Novak
CEO



World of Corn

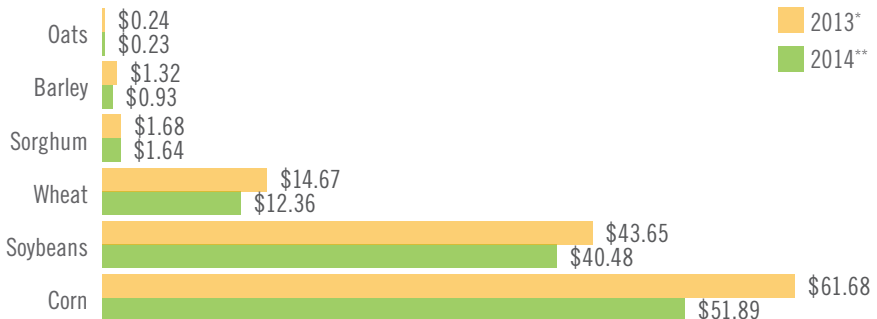
U.S. All Crop Acres Harvested, 2013-2014 (1,000 hectare)

	2013	2014
Corn (grain)	35,405	33,658
Corn (silage)	2,543	2,579
Soybeans	30,872	33,628
Hay	23,440	23,114
Wheat	18,353	18,778
Cotton	3,054	3,930
Sorghum (grain)	2,666	2,591
Sorghum (silage)	154	128
Rice	1,000	1,182
Barley	1,231	989
Dry Edible Beans	533	674
Canola	512	630
Sunflower	593	610
Peanuts	422	536
Sugar Beets	467	464
Potatoes	425	425

	2013	2014
Oats	409	417
Dry Edible Peas	323	364
Sugar Cane	369	354
Proso Millet	258	174
Tobacco	144	153
Flaxseed	70	122
Lentils	140	105
Rye	113	104
Safflower	69	69
Sweet Potatoes	46	55
Peppermint	28	26
Hops	14	15
Mustard Seed	18	13
Other	20	21
Total	123,690	125,909

Source: USDA, NASS, Crop Production 2014 Summary, Jan. 12, 2015

U.S. Select Crop Value (\$ billion)



Data Source: USDA, WASDE, Jan. 12, 2015

*estimate

**projections



U.S. Corn Production

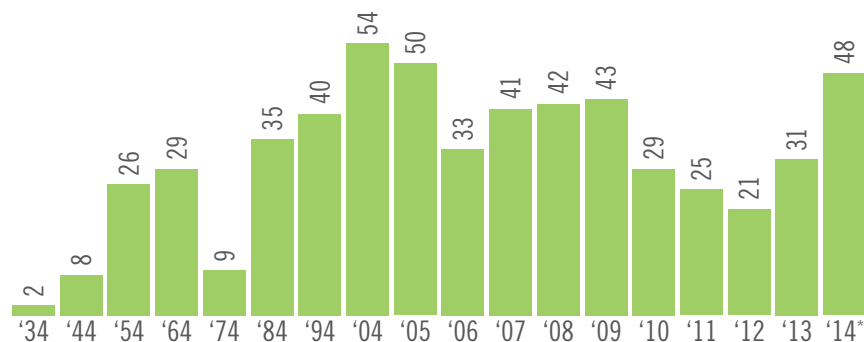
2014 U.S. Corn Production by State

	Hectares Planted (1,000s)	Hectares Harvested (1,000s)	Average Yield (MT/Ha)	Total Production (1,000 MT)
AL	121	115	10.0	1,151
AR	219	215	11.7	2,518
AZ	30	11	13.2	149
CA	211	38	10.4	398
CO	466	409	9.2	3,746
CT	11	0	0	0
DE	71	68	12.5	853
FL	30	16	8.5	137
GA	142	126	10.7	1,339
IA	5,547	5,385	11.2	60,135
ID	130	32	12.5	406
IL	4,818	4,757	12.5	59,693
IN	2,389	2,336	11.8	27,554
KS	1,640	1,538	9.3	14,382
KY	615	579	9.9	5,739
LA	162	158	11.5	1,813
MA	6	0	0	0
MD	202	174	11.0	1,911
ME	13	0	0	0
MI	1,032	895	10.1	9,038
MN	3,320	3,057	9.8	29,918
MO	1,417	1,368	11.7	15,969
MS	206	196	11.6	2,279
MT	53	30	6.3	191
NC	340	316	8.3	2,615

	Hectares Planted (1,000s)	Hectares Harvested (1,000s)	Average Yield (MT/Ha)	Total Production (1,000 MT)
ND	1,134	1,024	7.8	7,969
NE	3,765	3,623	11.2	40,694
NH	6	0	0	0
NJ	34	32	9.9	315
NM	51	19	12.2	238
NV	2	0	0	0
NY	462	275	9.3	2,556
OH	1,498	1,405	11.0	15,513
OK	130	117	9.2	1,083
OR	32	16	11.9	188
PA	591	417	9.7	4,029
RI	1	0	0	0
SC	119	113	7.3	832
SD	2,348	2,154	9.3	20,000
TN	372	340	10.5	3,585
TX	911	806	9.3	7,481
UT	30	11	10.0	114
VA	202	142	9.1	1,289
VT	37	0	0	0
WA	87	45	13.5	601
WI	1,619	1,259	9.8	12,324
WV	21	15	9.3	136
WY	36	24	8.7	210
U.S.	36,679	33,658	10.7	361,095

Source: USDA, NASS, Crop Production 2014 Summary, Jan. 12, 2015

U.S. Corn Ending Stocks, 1934-2014 (MMT)



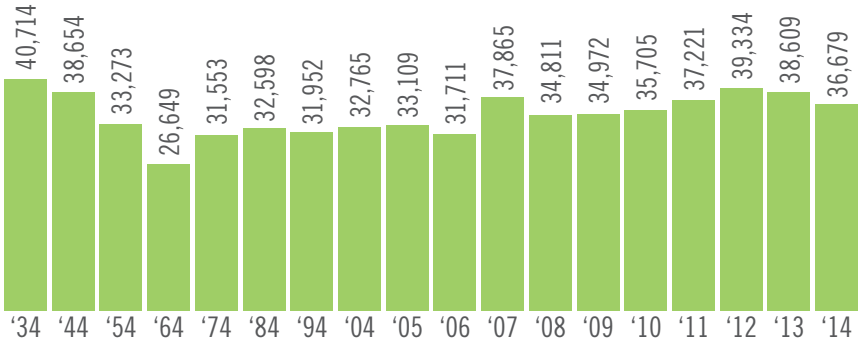
Source: USDA, ERS Feed Outlook, Jan. 15, 2015

*Crop Year Ending Aug. 31, 2015



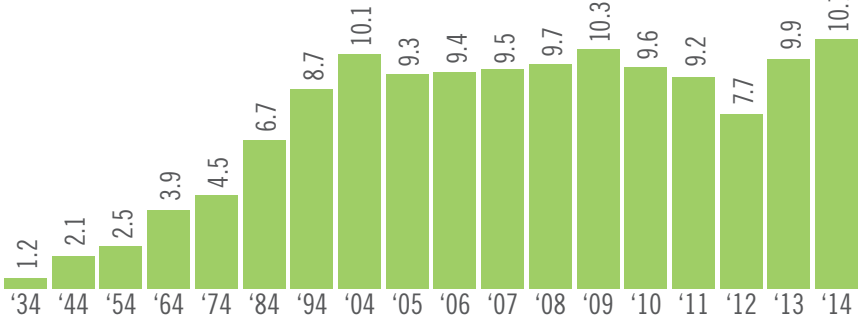
Historical Corn Performance, 1934-2014

U.S. Corn Acres Planted, 1934-2014 (1,000 hectare)



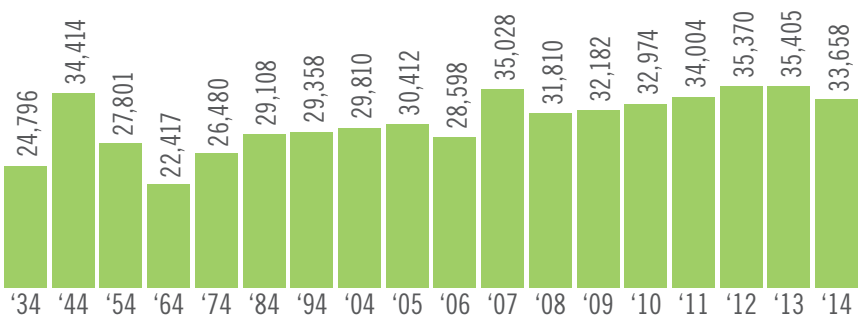
Source: USDA, NASS, Crop Production 2014 Summary, Jan. 12, 2015

U.S. Average Corn Yield, 1934-2014 (MT/Ha)



Source: USDA, NASS, Crop Production 2014 Summary, Jan. 12, 2015

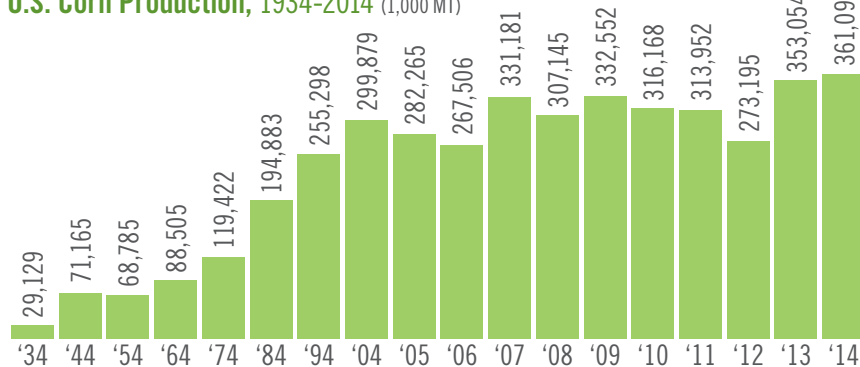
U.S. Corn Acres Harvested, 1934-2014 (1,000 hectare)



Source: USDA, NASS, Crop Production 2014 Summary, Jan. 12, 2015

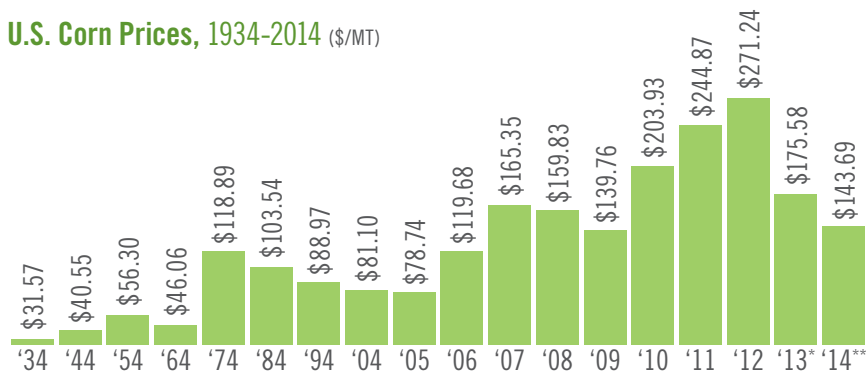


U.S. Corn Production, 1934-2014 (1,000 MT)



Source: USDA, NASS, Crop Production 2014 Summary, Jan. 12, 2015

U.S. Corn Prices, 1934-2014 (\$/MT)

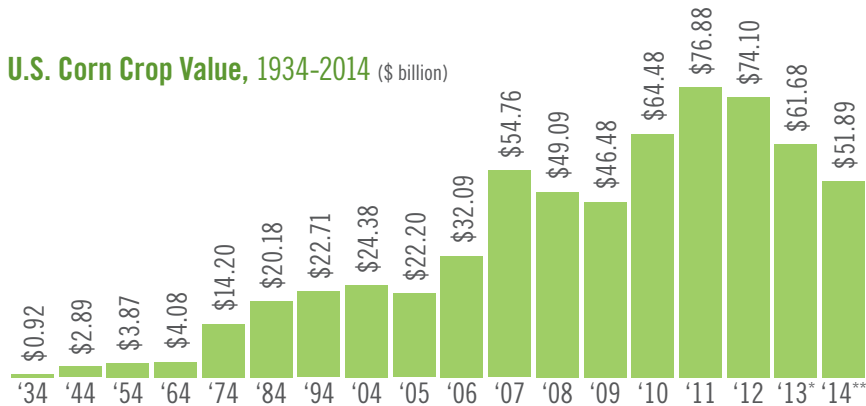


Source: USDA, WAOB, WASDE, Jan. 12, 2015

*estimated

**projected for crop year Sept. 2014 – Aug. 2015

U.S. Corn Crop Value, 1934-2014 (\$ billion)



Source: USDA, WASDE, Jan. 12, 2015

* estimate

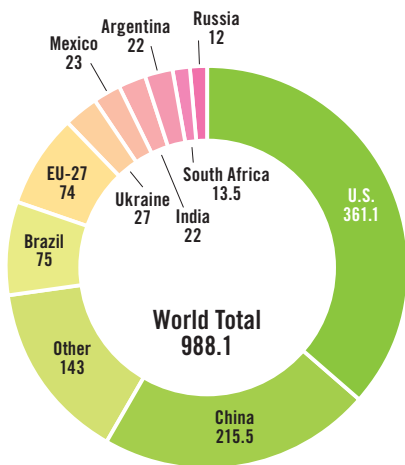
**projections



Global Corn Production

World Corn Production, 2014-2015*

(MMT)

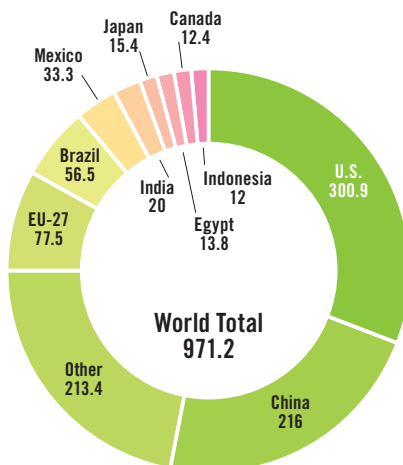


Source: USDA, FAS Grain: World Markets and Trade, Jan. 12, 2015

*Marketing Year Oct. 1, 2014 – Sept. 30, 2015

World Corn Consumption, 2014-2015*

(MMT)

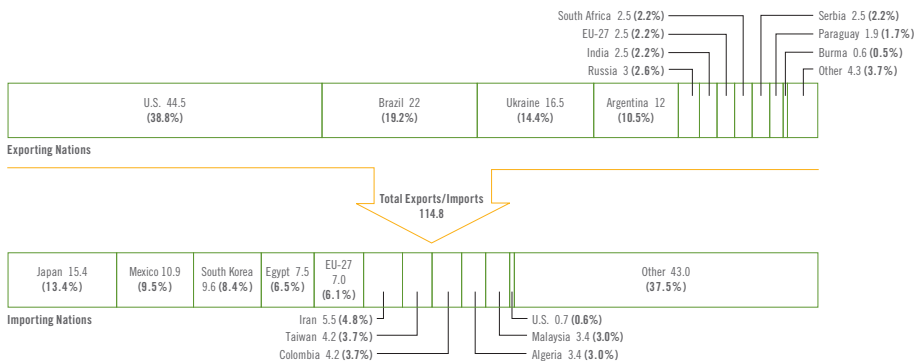


Source: USDA, FAS Grain: World Markets and Trade, Jan. 12, 2015

*Marketing Year Oct. 1, 2014 – Sept. 30, 2015

World Corn Exports/Imports, 2014-2015*

(MMT)

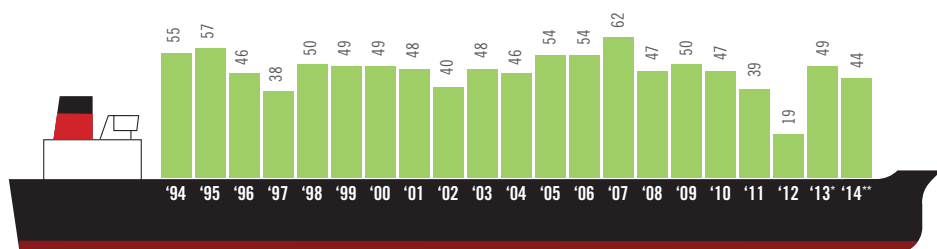


Source: USDA, FAS Grain: World Markets and Trade, Jan. 12, 2015

*Marketing Year Oct. 1, 2014 – Sept. 30, 2015



U.S. Corn Exports, 1994-2014 (MMT)

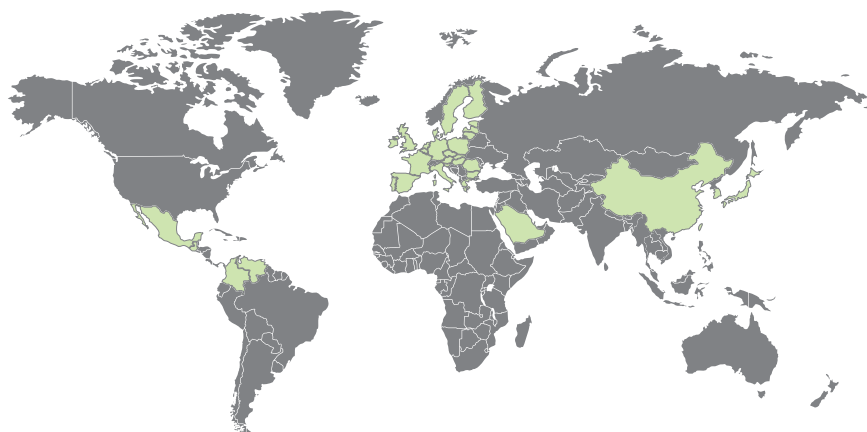


Source: USDA, WAOB, WASDE, Jan. 12, 2015

*estimate

**projections

U.S. Corn Exports/Leading Markets, 2011-2014 (MMT)



	2011-12	2012-13	2013-14
Japan	11.5	6.9	11.8
Mexico	10.2	4.6	10.5
South Korea	3.6	0.5	5.0
Colombia	0.3	0.2	3.5
China	5.1	2.4	2.7
Taiwan	1.6	0.5	1.8

	2011-12	2012-13	2013-14
EU-27	—	0.0	1.3
Venezuela	1.3	1.1	1.1
Saudi Arabia	0.4	0.3	1.0
Guatemala	0.6	0.2	0.8
Other	4.7	1.9	9.3
Total	39.2	18.5	48.7

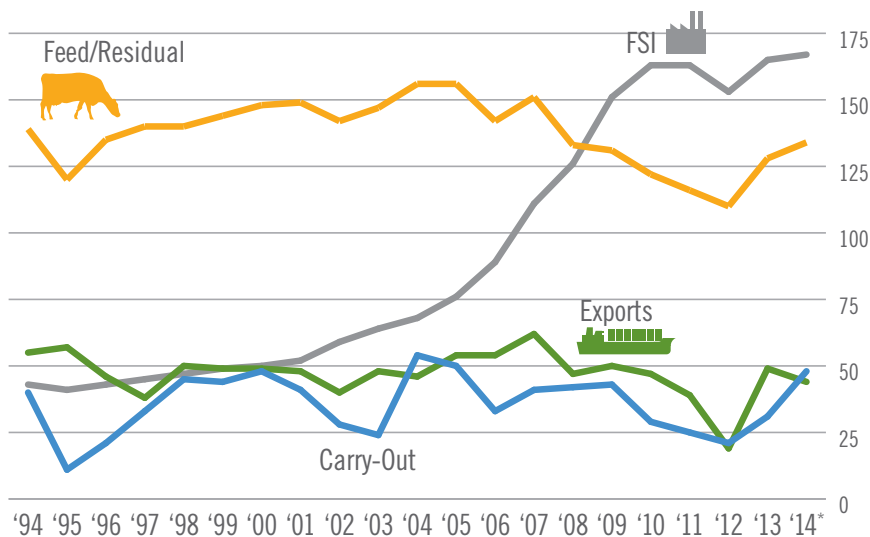
Source: USDA, ERS Feed Outlook, Jan. 14, 2015



Corn Consumption Overview

Corn Processed by Segment, 1994-2014

(MMT)

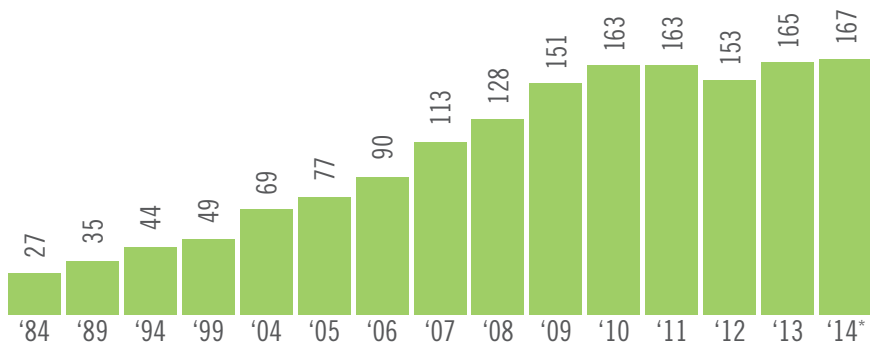


Source: USDA, ERS Feed Outlook

*projection

Food/Seed/Industrial Usage, 1984-2014

(MMT)



Source: USDA, ERS Feed Outlook, Jan. 15, 2015

*Crop Year Ending Aug. 31, 2015

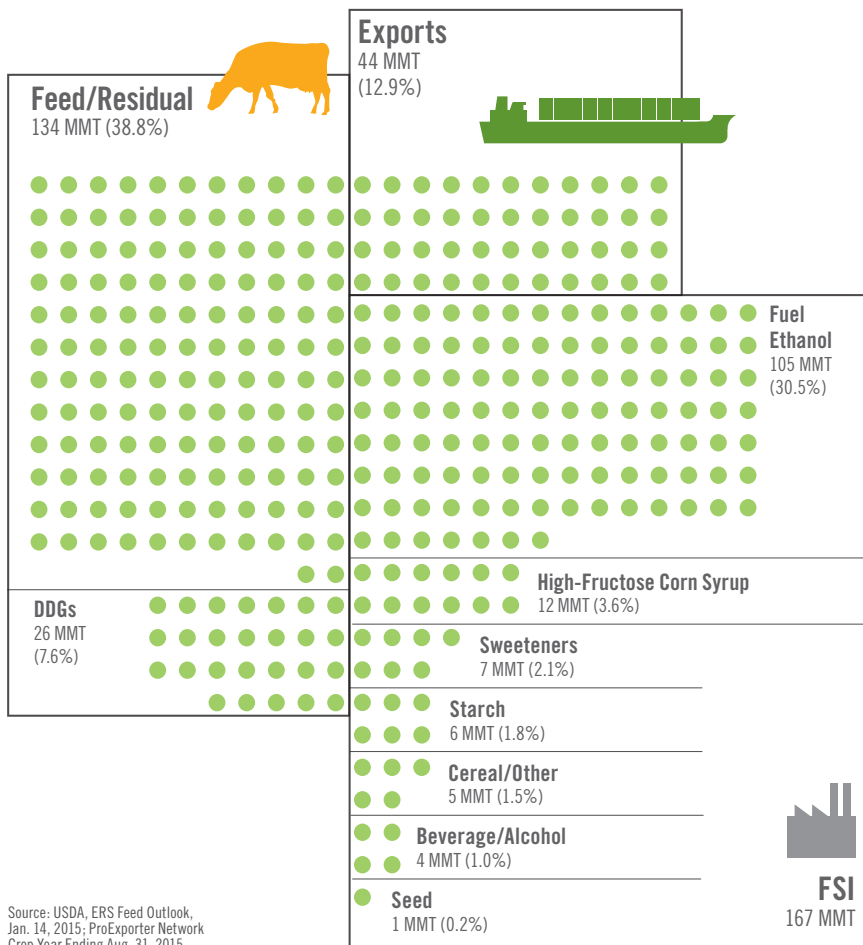


Corn Usage by Segment, 2014

(MMT)

Total Usage 345 MMT

● = 1 MMT

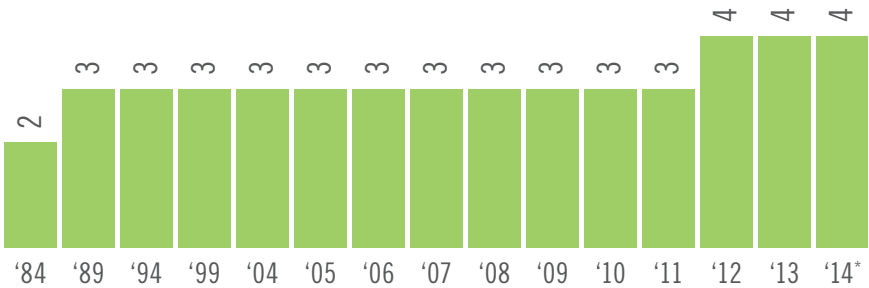


Source: USDA, ERS Feed Outlook,
Jan. 14, 2015; ProExporter Network
Crop Year Ending Aug. 31, 2015



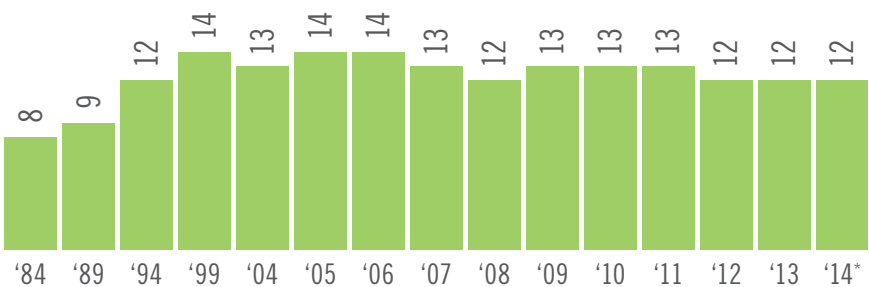
Corn Consumption Food & Feed

Beverages and Manufacturing Alcohol, 1984-2014 (MMT)



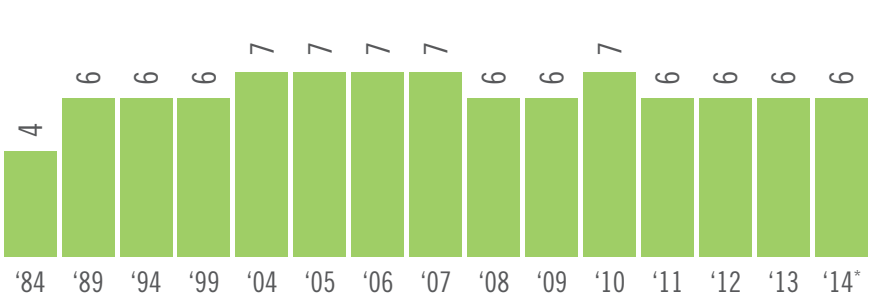
Source: USDA, ERS Feed Outlook, Jan. 15, 2015 *Crop Year Ending Aug. 31, 2015

High-Fructose Corn Syrup Usage, 1984-2014 (MMT)



Source: USDA, ERS Feed Outlook, Jan. 15, 2015 *Crop Year Ending Aug. 31, 2015

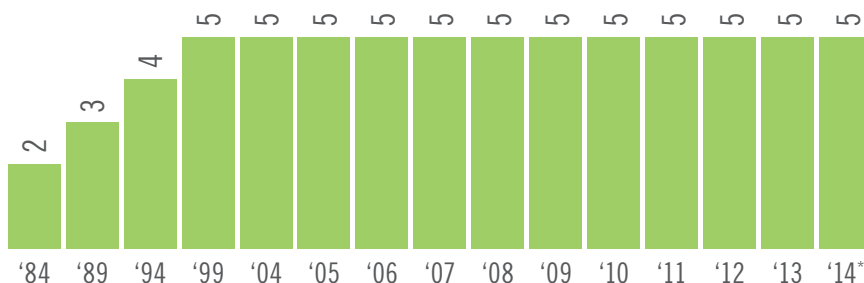
Starch Usage, 1984-2014 (MMT)



Source: USDA, ERS Feed Outlook, Jan. 15, 2015 *Crop Year Ending Aug. 31, 2015

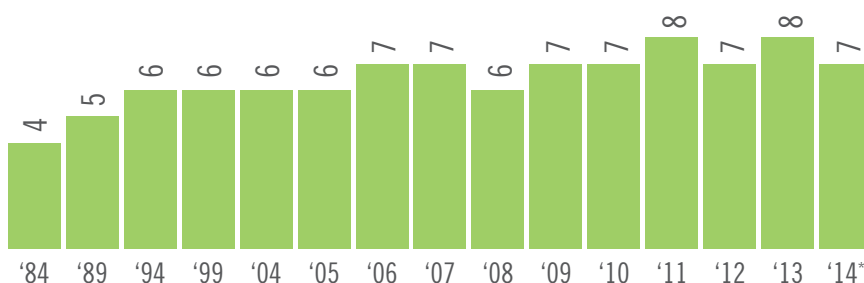


Cereal and Food, 1984-2014 (MMT)



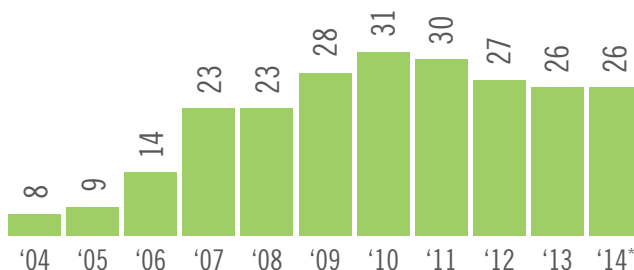
Source: USDA, ERS Feed Outlook, Jan. 15, 2015 *Crop Year Ending Aug. 31, 2015

Sweetener Usage, 1984-2014 (MMT)



Source: USDA, ERS Feed Outlook, Jan. 15, 2015 *Crop Year Ending Aug. 31, 2015

Corn Displaced by DDG/CGF in Domestic Livestock Rations, 2004-2014 (MMT)



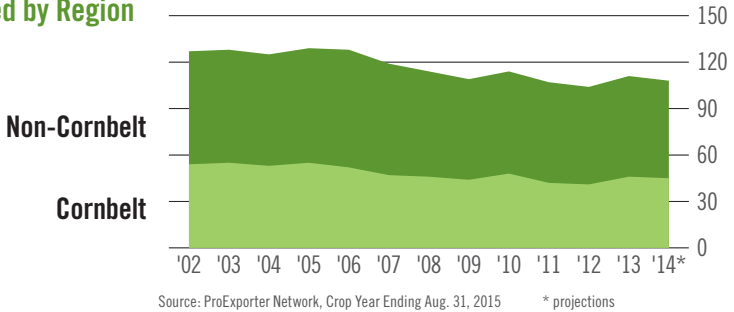
Source: ProExporter Network *projections



U.S. Corn Fed by Region

2004-2014

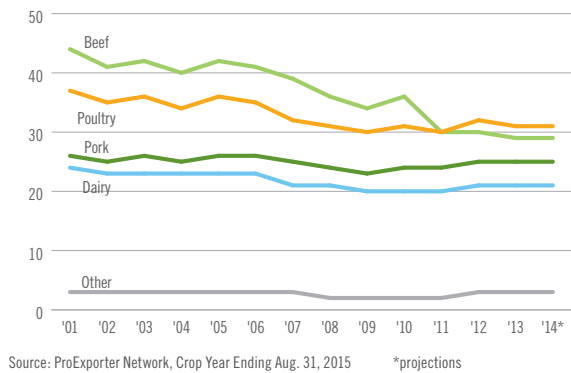
(MMT)



Corn Fed by Species

2001-2014

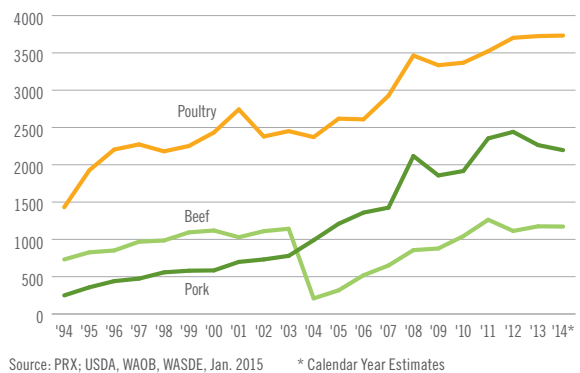
(MMT)



U.S. Meat Exports by Animal Group

1994-2014

(TMT)





Corn Consumption Ethanol

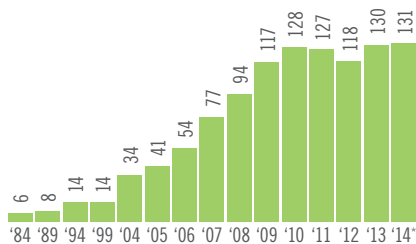
Percentage of Biotech Acreage, 2012-2014

Year	Insect Resistant			Herbicide Tolerant			Stacked Traits			All Biotech Hybrids		
	'12	'13	'14	'12	'13	'14	'12	'13	'14	'12	'13	'14
IA	12	5	4	15	14	8	64	72	83	91	91	95
IL	14	4	3	18	7	5	53	78	83	85	89	91
IN	9	2	2	15	10	8	60	73	78	84	85	88
KS	20	7	5	19	15	18	51	69	72	90	91	95
MI	8	4	2	26	15	15	52	71	76	86	90	93
MN	19	3	2	22	10	10	47	78	81	88	91	93
MO	18	5	4	20	16	10	48	71	79	86	92	93
ND	17	5	6	36	20	22	43	69	68	96	94	96
NE	16	6	4	20	13	15	55	74	77	91	93	96
OH	13	6	3	20	16	14	43	63	69	76	85	86
SD	9	2	3	23	12	14	62	82	80	94	96	97
TX	20	16	12	21	20	17	44	53	62	85	89	91
WI	10	3	3	23	18	17	53	63	72	86	84	92
Other	18	6	6	26	21	19	41	61	66	85	88	91
Total	15	5	4	21	14	13	52	71	76	88	90	93

Source: USDA, NASS, Acreage Jun. 30, 2014

Corn Used for Ethanol and DDG Production, 1984-2014

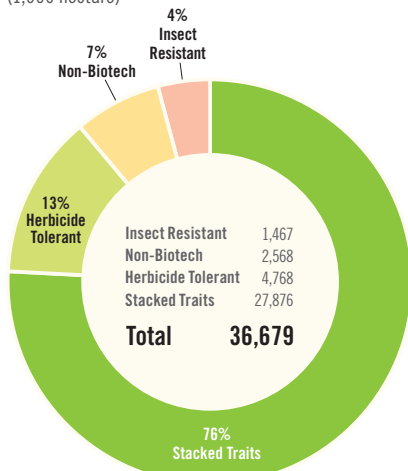
(MMT)



Source: USDA, ERS Feed Outlook, Jan. 15, 2015
*Crop Year Ending Aug. 31, 2015

Biotech Share of U.S. Corn Acres Planted, 2014

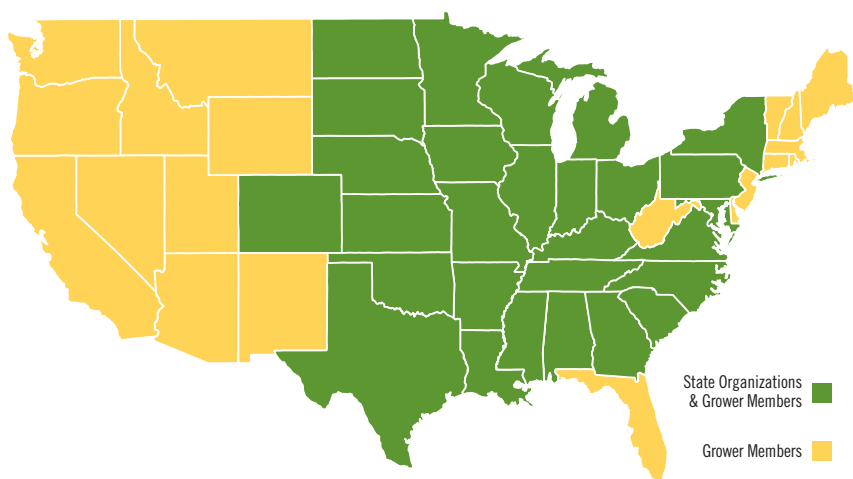
(1,000 hectare)



Source: USDA, NASS, Crop Production Annual Jan. 12, 2015



Founded in 1957, the National Corn Growers Association represents more than 42,000 dues-paying corn farmers nationwide and the interests of more than 300,000 growers who contribute through corn checkoff programs in their states. NCGA and its 48 affiliated state associations and checkoff organizations work together to create and increase opportunities for their members and their industry.



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