# **Market placements and prices**

## **Top 20 countries buying U.S. beef products** (*exports*)

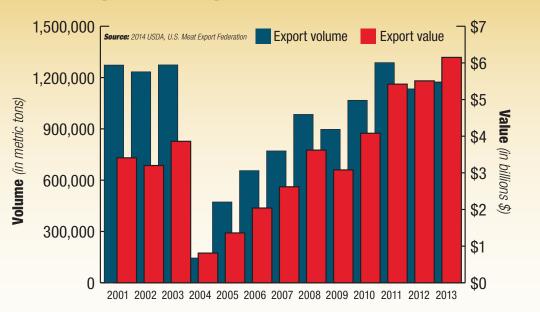
Rank	Country	2013 Beef and variety meat (in metric tons)	Percent change from 2012	Rank	2013 Beef and variety meat value (in thousands of dollars)	Percent change from 2012
	Japan	234,615	+54%	1	\$1,389,333	+35%
2	Mexico	216,386	+12%	3	\$925,255	+13%
3	Canada	173,030	-4%	2	\$1,168,786	-1%
4		136,884	-1%	8	\$164,546	-24%
5	Hong Kong	130,017	+100%	4	\$823,348	+142%
6	Republic of Korea	105,406	-16%	5	\$609,386	+5%
7		32,181	+65%	6	\$254,427	+98%
8	European Union*	23,425	-6%	7	\$251,893	+7%
9	Peru	17,352	+35%	13	\$32,752	+10%
10		12,908	+13%	9	\$68,623	+16%
11		11,389	-2%	11	\$54,522	+21%
12		5,032	+206%	17	\$16,784	+97%
		5,010	-4%	10	\$55,033	+12%
14	Jamaica	4,692	-16%	18	\$15,372	-15%
15	Russia	4,686	-94%	20	\$5,910	-98%
16	Vietnam	4,459	-89%	14	\$26,628	-83%
17	Domican Republic	3,831	+3%	12	\$34,037	+4%
18	The Bahamas	3,068	-14%	16	\$19,324	-12%
19	Colombia	2,734	+198%	19	\$9,145	+171%
		2,618	+9%	15	\$25,802	+29%
	Total all countries	1,172,792	+3%		\$6,156,892	+12%

p nations that export beef, showing rank for beef & veal exports, total value in 2013, and 9

### Top 10 countries shipping beef products to the U.S. (imports)

Rank	Country	2013 Beef and variety meat (in metric tons)	Percent change from 2012	Rank	2013 Beef and variety meat value (in thousands of dollars)	Percent change from 2012
1	Australia(*)	207,873	-4.9%	1	\$1,028,699	-2.4%
2	Canada	182,810	-0.5%	3	\$797,539	+0.4%
3	New Zealand(*)	174,928	+6.0%	2	\$817,382	+4.4%
4	Mexico	93,837	+4.1%	4	\$546,967	+6.2%
5		30,481	-10.2%	7	\$124,035	-9.9%
6		26,214	+13.1%	6	\$154,851	+11.5%
7		24,231	+22.5%	5	\$227,800	+13.8%
8		7,126	+5.8%	8	\$31,183	+6.3%
9		4,084	-54.8%	9	\$17,657	-54.0%
10		1,030	+47.5%	11	\$6,111	+18.4%
	<b>Total all countries</b>	752,907	+1.0%		\$3,760,776	+2.2%
Source: 2014 Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics (*) denotes a country that is a summarization of its component countries. Editor's note: A list graphic for top nations that export beef, showing rank for beef & veal exports, total value in 2013, and % change from 2012. A secondary ranking can be used for the export leaders of beef variety meats with accommodating ranking.						

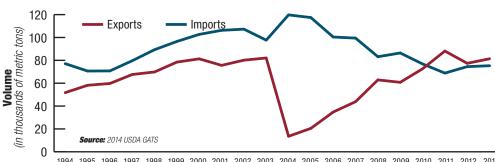
### **U.S. beef products export volume and value**



## U.S. beef exports to select markets

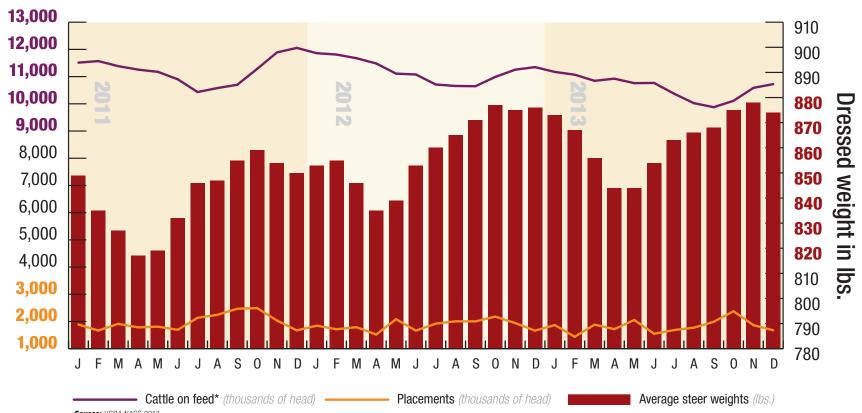


## U.S. beef and veal annual trade



#### 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013

## **2011-2013: Monthly cattle on feed, placements and weights**



**Source:** USDA NASS 2013 \*Feedlots with capacity over 1,000 head

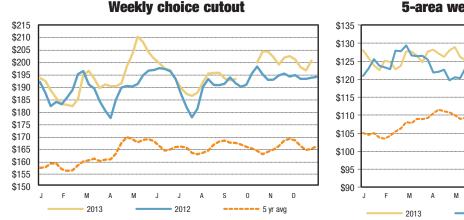
## **Cattle price indexes and spreads**

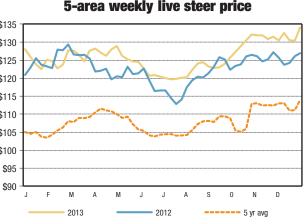


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# CATTLEMAN 2013 beef statistics





## Low supplies, high prices spark push for rebuilt herds

#### Progressive Cattleman Editor David Cooper

Sparked by the highest feeder calf prices in generations, and a dearth of cattle supply, U.S. beef producers entered 2014 with a promising dilemma: whether to cash in on record prices or take stock in the future and rebuild their herds.

U.S. beef cow inventory on Jan. 1, 2014 dropped just shy of 1 percent over 2013 to 29.04 million head – the lowest beef cow count since 1962.

Total inventory of cattle and calves fell to 87.7 million head, the lowest tally in the U.S. since 1951. Total beef production also dropped 1 percent to 25.7 billion pounds.

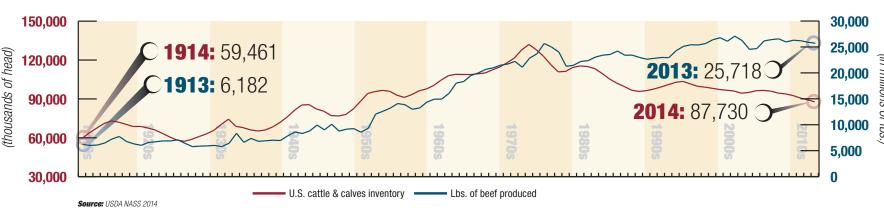
Many states emerged from the drought with higher numbers in beef cow inventories, including Kansas with 6.5 percent more cows, Oklahoma went up 2.9

percent and Missouri jumped 3.6 percent. South Dakota's herd dropped 3.1 percent in cows, in part from the devastating Atlas blizzard of October 2013, while Texas and Montana also saw beef cow herds decline 2.6 and 2.0 percent, respectively.

#### Sales and prices

The low cattle supply was evident also in the U.S. total of cattle sales, which dropped 1 percent while U.S. cash receipts jumped almost \$700 million. The CME feeder cattle prices began soaring around September 2013 thanks to a stronger corn crop in the U.S. during an ongoing period of low beef supplies. Feeder calf prices hovered between \$165 per hundredweight (cwt) through the last quarter of the year, a phenomenal rise considering

## 100-year history: U.S. cattle & calves inventory & beef produced







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# **Global production and trade**

prices were \$92 per cwt in early

#### **Global production**

2010

The U.S. remained the global leader in beef production with 11.7 million metric tons produced in 2013, or about 20 percent of the total global beef supply. Yet the U.S. ranks only fifth in the world in total cattle numbers, one position lower than it was a year ago. Among the top 5 beefproducing nations, Brazil saw its output jump 4 percent, followed by China with 1.8 percent, and India with 11.6 percent more beef produced. The European Union and U.S. saw production decline 3.1 and 0.8 percent, respectively.

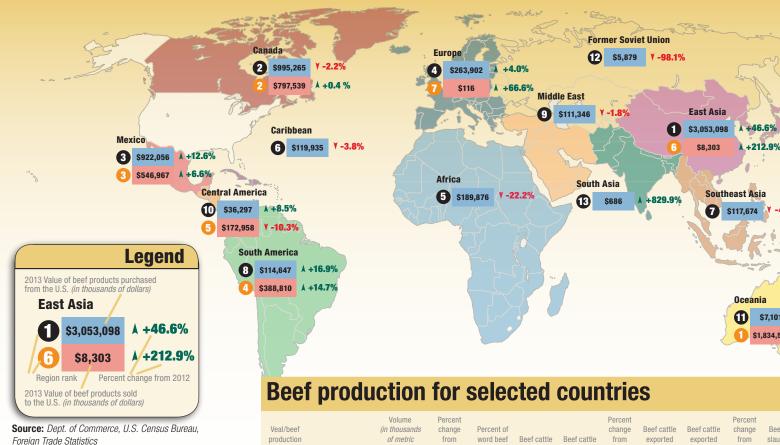
#### U.S. beef trade

After a narrowing of the trade gap in 2012, export volume of

U.S. beef jumped again in 2013 marking the fourth straight year exports outpaced U.S. imports.

One decade after the 2003 bovine spongiform encephalopathy (BSE) case that crippled U.S. beef exports to Japan, that country returned to the top as America's top trading partner. Japan was the top destination for beef and variety meat exports with 234,615 metric tons shipped, a jump of 54 percent over 2012. Export values to Japan rose 35 percent to \$1.38 billion. Yet the volume of beef sent to Japan is still almost half of what it was in 2003.

Mexico dropped as the top destination for export volume to the No. 2 position, yet saw 12 percent growth in volume and 13 percent in beef value spent for 



## **Percentage of world** beef production

20.1% United States **16.5%** Brazil 12.7% European Union **9.6%** China

34.5% Other

**6.6%** India

Veal/beef production rank	Country	Volume (in thousands of metric tons)	Percent change from 2013	Percent of word beef production	Beef cattle rank	Beef cattle (1,000 head)	Percent change from 2013	Beef cattle exported rank	Beef cattle exported (1,000 head)	Percent change from 2013	05
		2014*				2014*			2014*		
1	United States	11,757	-0.8%	20.1%	5	87,730	-1.8%	7	165	-13.6%	
2	Brazil	9,675	+4.0%	16.5%	2	207,960	+2.3%	4	689	+34.6%	
3	European Union	7,470	-3.1%	12.7%	4	88,000	+1.0%	5	514	-24.2%	
4	China	5,637	+1.8%	9.6%	3	104,188	NC	10	21	-25.0%	
5	India	3,850	+11.6%	6.6%	1	329,700	+0.8%	NA	NA	NA	
6		2,850	+8.8%	4.9%	6	51,745	+1.3%	14	0	-100.0%	
7	Australia	2,359	+9.6%	4.0%	8	28,250	-2.6%	3	851	+37.3%	
8	Mexico	1,808	-0.7%	3.1%	10	17,760	-4.1%	2	1,045	-32.1%	
9	Pakistan	1,630	+2.7%	2.8%	NA	NA	NA	NA	NA	NA	
10	Russia	1,370	-0.7%	2.3%	9	19,514	-2.3%	11	17	+88.9%	
11	Canada	1,035	-2.7%	1.8%	11	12,215	-0.7%	1	1,048	+27.6%	
12		885	-1.7%	1.5%	7	30,240	-1.1%	6	236	-21.1%	
13	South Africa	825	+0.2%	1.4%	NA	NA	NA	NA	NA	NA	
14	New Zealand	620	-0.6%	1.1%	14	10,278	+0.8%	9	33	-21.4%	
15	Japan	508	-2.1%	0.9%	18	3,970	-2.3%	NA	NA	NA	
16	Uruguay	505	-4.7%	0.9%	12	11,793	+3.6%	8	41	-47.4%	
Total of s	selected countries	52,784	+1.8%			1,003,343	+0.5%		4,660	-3.3%	

Source: USDA Foreign Agricultural Service

market year which in some cases may differ from calendar year data

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rank	(1,000 head)	2013
	2014*	
4	33,352	-1.5%
1	41,590	+3.4%
5	26,500	-3.2%
2	41,250	+1.4%
3	37,900	+7.6%
6	12,900	+11.2%
7	9,034	+13.2%
9	0.200	-2.7%
NA	NA	NA
8	NA 6,800	NA -0.6%
8 12	NA 6,800 3,043	NA -0.6% -2.9%
8 12 10	NA 6,800 3,043 4,300	NA -0.6% -2.9% -0.6%
8 12 10 NA	NA 6,800 3,043 4,300 NA	NA -0.6% -2.9% -0.6% NA
8 12 10 NA 11	NA 6,800 3,043 4,300 NA 4,291	NA -0.6% -2.9% -0.6% NA +8.4%
8 12 10 NA 11 18	NA 6,800 3,043 4,300 NA 4,291 1,185	NA -0.6% -2.9% -0.6% NA +8.4% -1.2%
8 12 10 NA 11	NA 6,800 3,043 4,300 NA 4,291	NA -0.6% -2.9% -0.6% NA +8.4%

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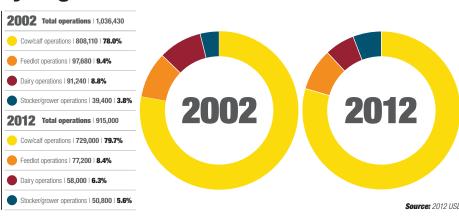
# **2013 U.S. beef industry statistics**

## Top 50 beef cow counties

State	County	2013 head	Rank	2012 head	Rank	Change (annual)
NE	Cherry	145,000	1	150,000	1	-3.3%
NE	Holt	95,000	2	99,000	2	-4.0%
NE	Custer	92,000	3	96,000	- 3	-4.2%
мт	Fergus	76,000	4	74,000	4	+2.7%
SD	Meade	76,000	4	73,000	6	+4.1%
МТ	Beaverhead	75,000	6	72,000	7	+4.2%
FL		71,000	7	74,000	4	-4.1%
FL		64,000	8	66,000	9	-3.0%
OR	Harney	64,000	8	66,000	9	-3.0%
OR	Malheur	62,000	10	64,000	12	-3.1%
FL	Highlands	61,000	11	63,000	13	-3.2%
SD						+3.4%
	Tripp	61,000	11	59,000	16	
TX		60,000	13	68,000	8	-11.8%
MT	Phillips	58,000	14	56,000	18	+3.6%
NE	Sheridan	58,000	14	61,000	14	-4.9%
WY	Fremont	58,000	14	59,000	16	-1.7%
SD	Perkins	57,000	17	54,000	21	+5.6%
TX		57,000	17	65,000	11	-12.3%
ТХ		54,000	19	61,000	14	-11.5%
МТ	Blaine	53,000	20	52,000	22	+1.9%
AR		52,000	21	56,000	18	-7.1%
МТ	Big Horn	50,000	22	49,000	26	+2.0%
CO	Weld	48,000	23	50,000	23	-4.0%
ТХ		48,000	23	55,000	20	-12.7%
AR	Benton	47,000	25	50,000	23	-6.0%
ND	Morton	47,000	25	44,000	41	+6.8%
ND	Dunn	47,000	25	44,000	41	+6.8%
OK		47,000	25	47,500	27	-1.1%
MT	Garfield	46,000	29	44,500	38	+3.4%
WY	Campbell	46,000	29	47,000	28	-2.1%
МТ	Powder River	45,500	31	44,000	41	+3.4%
OK		45,500	31	46,000	32	-1.1%
FL		45,000	33	47,000	28	-4.3%
МТ	Valley	44,500	34	43,000	44	+3.5%
МТ	Madison	44,000	35	42,500	46	+3.5%
тх		44,000	35	50,000	23	-12.0%
SD	Beadle	43,500	37	41,500	48	+4.8%
MO	Lawrence	43,000	38	45,500	33	-5.5%
SD	Hand	43,000	38	41,000	50	+4.9%
SD	Charles Mix	42,500	40	40,500	57	+4.9%
МТ	Cascade	41,500	41	40,000	58	+3.8%
OR	Lake	41,500	41	43,000	44	-3.5%
ТХ		41,000	43	46,500	31	-11.8%
тх		41,000	43	47,000	28	-12.8%
мо		40,500	45	42,500	46	-4.7%
мт	Carter	40,500	45	39,500	61	+2.5%
SD	Harding	40,000	43	38,000	71	+5.3%
тх	Washington	40,000	47	45,500	33	-12.1%
тх		40,000	47	45,500		-12.1%
	Wharton				33	
FL	De Soto	39,500	50	41,000	50	-3.7%
ource: USL	West		South	ı		Nort

#### **U.S. cattle inventory** by operation size 2002 — 1 - 99 head | **23.8%** | 100 - 499 head | 36.0% 500 - 999 head | **12.4%** 1,000 - 4,999 | 14.5% 2002 **5**,000+ | **13.3%** 2012 2012 😑 1 - 99 head | **21.0%** 100 - 499 head | 30.2% 500 - 999 head | **13.6%** 1,000 - 4,999 | **18.0% 5**,000+ | **17.2%** Source: 2012 USDA

## **U.S. cattle operations** by segment



## **10-year growth 3-year growth**

Live cattle weight production from 2004 to 2013 (thousands of lbs.) 2013 (thousands of lbs.) 2013 (thousands of lbs.)

Top 10 Nebraska 2,421,282 1,433,322 Kansas 1,403,574 Texas 1,016,045 California 1.010.741 675.144 Oklahom 652.69 557.418 New Mexico 550.26 South Dakota 532 33

### Bottom 5 New Jersey Delaware Mississippi

320

-1.633

-3.017

#### 1-year growth Live cattle weight

production from 2012 t

181,639

166,686

136,970

125,348

93,499

87,521

81,537

75,079

73,737

63,611

-14,144

-40,061

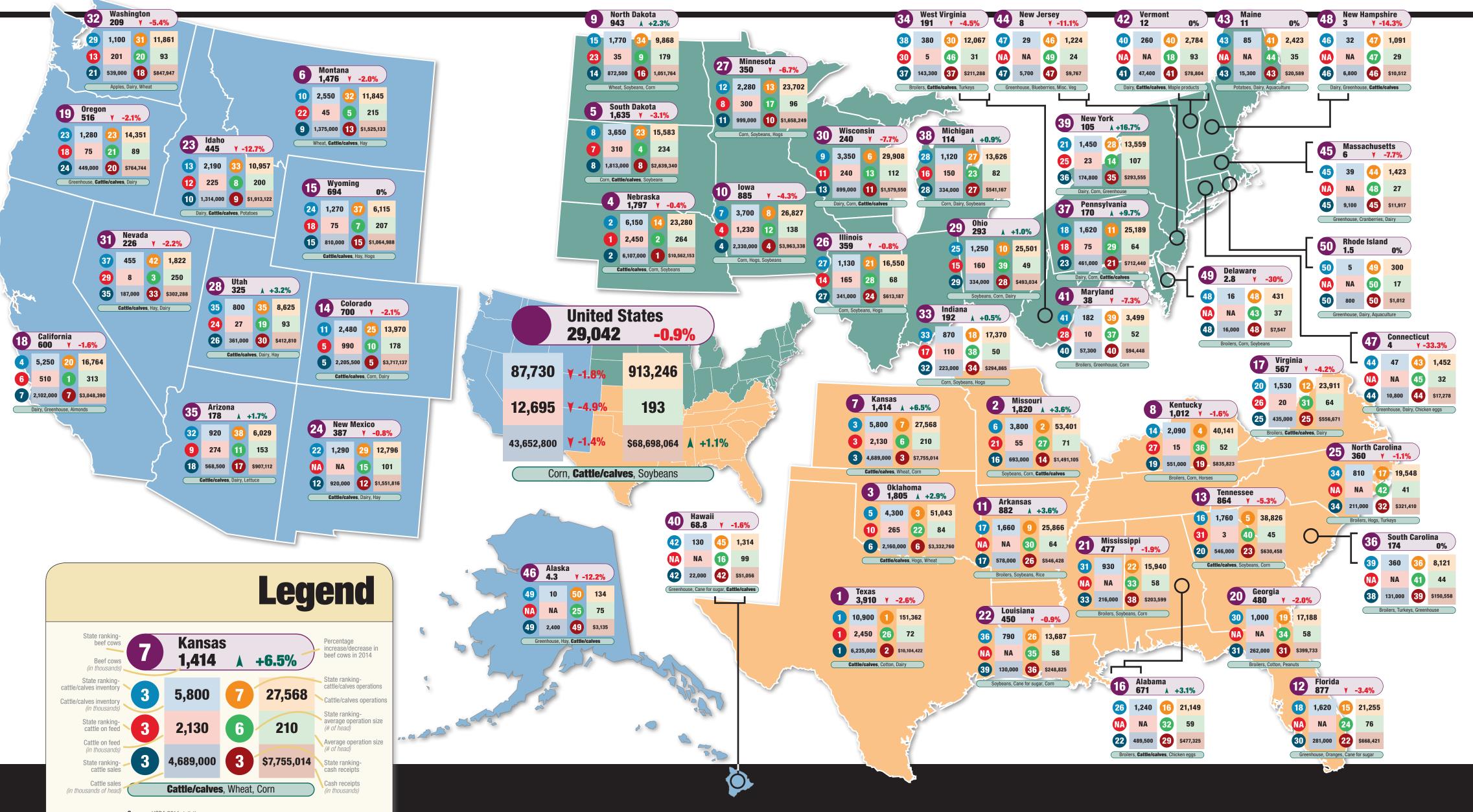
-43,365

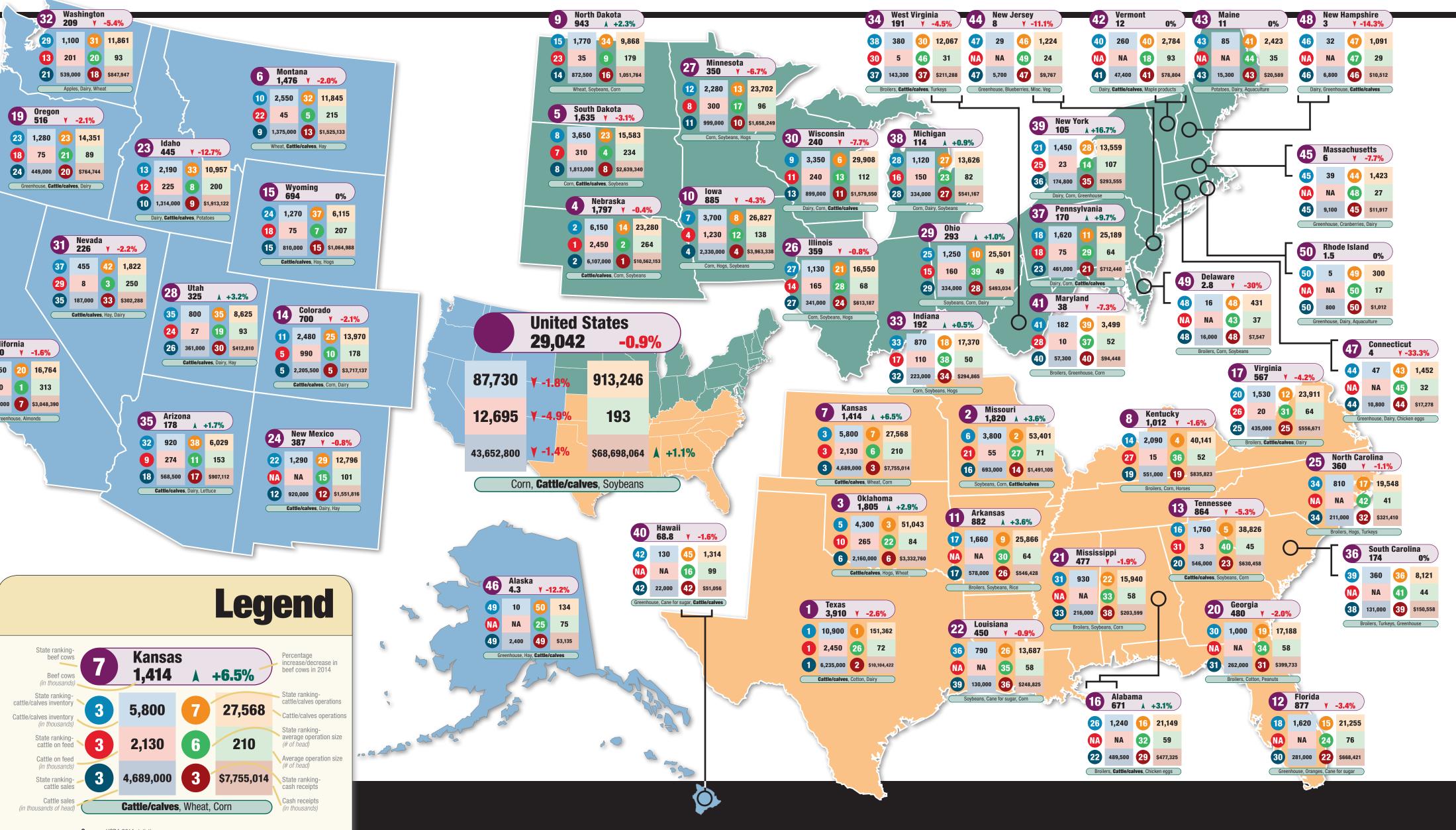
-48,509

-91,619

Live cattle weight production from 2010 to

Тор 10		Top 10
Nebraska	1,889,758	Nebraska
Texas	1,528,835	Idaho
California	940,454	Wisconsin
Kansas	784,618	lowa
lowa	654,664	Montana
Wisconsin	589,627	Wyoming
Colorado	433,250	Minnesota
Oklahoma	426,856	Texas
South Dakota	410,302	Arizona
Idaho	386,630	Colorado
Bottom 5		Bottom 5
New Hampshire	4,716	Ohio
New Jersey	2,495	Missouri
Delaware	987	Tennessee
Rhode Island	809	Kentucky
Alaska	-1,363	California





Source: USDA 2014 statistics

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### West region Cattle/calves, Dairy, G

Culture of Bail J, aroonnouco	
Cattle/calves (# of head)	19,725,000
Calf crop	8,353,300
Cattle on feed	2,430,000
Cattle sales	10,855,400
Calf sales	1,879,600
Cattle/calves operations	116,583
1-99 head (operations)	93,311
100-499 head (operations)	15,979
500+ head (operations)	7,293
Cash receipts \$16,1	109,678,000

## North region

Corn, Soybeans, <b>Cattle/Calves</b>	
Cattle/calves (# of head)	29,415,000
Calf crop	10,646,700
Cattle on feed	5,263,000
Cattle sales	15,189,900
Calf sales	2,336,100
Cattle/calves operations	267,657
1-99 head (operations)	203,683
100-499 head (operations)	52,705
500+ head (operations)	11,269
Cash receipts \$24,8	865,804,000

## South region

Cattle/calves (# of head)	38,590,000
Calf crop	14,930,000
Cattle on feed	4,938,000
Cattle sales	17,607,500
Calf sales	3,974,500
Cattle/calves operations	529,006
1-99 head (operations)	458,693
100-499 head (operations)	60,923
500+ head (operations)	9,390
Cash receipts \$27,	722,582,000

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