



Missouri Poultry 2017



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Missouri Turkey Production

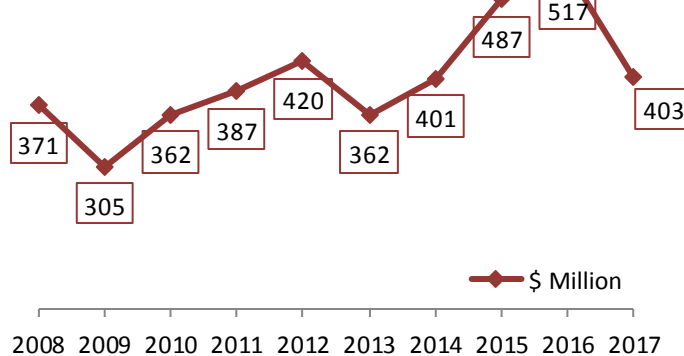
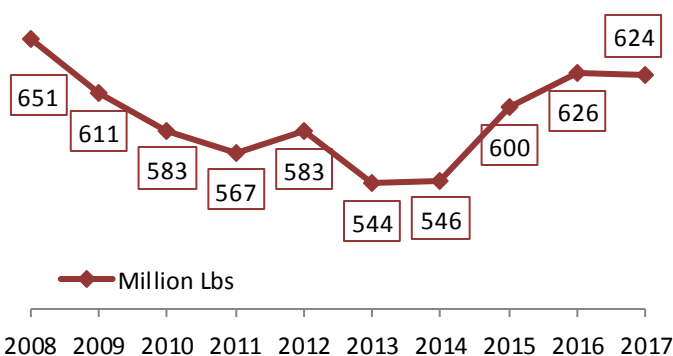
Missouri produced 624 million pounds of turkey in 2017, 2 million less than in 2016. The number of birds produced was 18.8 million. The value of production was down 22% to a \$403 million. Missouri was the fourth largest state in terms of turkey production in 2017. U.S. turkey production increased by less than 1% in 2017 to 7.495 billion pounds. Missouri accounted for 8.4% of that production.

Turkey Production and Value 2016 - 2017

State	Pounds Produced		Percent of U.S.		Number Produced		Value of Production	
	2016	2017	2016	2017	2016	2017	2016	2017
	<i>million</i>	<i>million</i>	<i>%</i>	<i>%</i>	<i>million</i>		<i>million \$</i>	
North Carolina	1,203	1,144	16.1	15.3	33.5	32.5	993	739
Minnesota	1,104	1,058	14.7	14.1	44.5	42.0	912	684
Indiana	759	792	10.1	10.6	19.5	20.0	627	512
Missouri	626	624	8.4	8.3	19.2	18.8	517	403
Arkansas	525	527	7.0	7.0	26.0	26.5	434	341
Virginia	461	485	6.2	6.5	11.7	12.0	381	313
Iowa	468	459	6.2	6.1	17.2	16.8	386	296
California	324	320	4.3	4.3	11.4	11.5	267	207
Ohio	237	281	3.2	3.7	5.8	6.7	195	181
Michigan	217	206	2.9	2.7	5.4	5.1	179	133
South Dakota	190	205	2.5	2.7	7.3	7.5	157	132
Pennsylvania	180	176	2.4	2.4	4.2	4.1	149	114
Utah	122	134	1.6	1.8	4.7	5.2	101	87
West Virginia	111	111	1.5	1.5	3.7	3.7	92	72
Other States	963	973	12.9	13.0	29.9	30.1	795	628
Total	7,487	7,495			244.0	242.5	6,184	4,842

Missouri Pounds of Turkeys

Missouri Value of Turkeys Produced



The number of broilers produced in Missouri decreased in 2017 from 293 million to 291 million. Pounds produced decreased by less than 1% percent to 1.426 billion pounds. However, the value of production increased by 13% to \$776 million. Likewise, the per pound price increased 14% from 48 cents to 54 cents. Missouri was the 12th largest state in terms of pounds of broilers produced and value of production. It was the 9th largest state in terms of number of broilers produced. Production at the U.S. level increased by 2% to 55.569 million pounds; the value of production increased by 17% percent to \$30.230 billion.

Broiler Production and Value 2016 - 2017

State	2016			2017			Number Produced		Value of Production	
	Pounds Produced	Rank	Percent of U.S.	Pounds Produced	Rank	Percent of U.S.	2016	2017	2016	2017
	<i>million</i>		<i>%</i>	<i>million</i>		<i>%</i>	<i>million</i>		<i>million \$</i>	
Georgia	8,066	1	14.9	8,044	1	14.5	1,367	1,363	3,856	4,376
Arkansas	6,561	2	12.1	6,989	2	12.6	1,009	1,059	3,136	3,802
North Carolina	6,468	3	11.9	6,563	3	11.8	819	831	3,092	3,570
Alabama	5,993	4	11.0	6,134	4	11.0	1,070	1,095	2,864	3,337
Mississippi	4,658	5	8.6	4,743	5	8.5	739	741	2,227	2,580
Texas	3,840	6	7.1	4,103	6	7.4	630	651	1,836	2,232
Kentucky	1,832	9	3.4	1,893	7	3.4	300	296	876	1,030
Delaware	1,843	8	3.4	1,871	8	3.4	253	260	881	1,018
Maryland	1,851	7	3.4	1,840	9	3.3	304	307	885	1,001
South Carolina	1,811	10	3.3	1,799	10	3.2	245	243	866	979
Virginia	1,534	11	2.8	1,609	11	2.9	269	277	733	875
Missouri	1,436	12	2.6	1,426	12	2.6	293	291	686	776
Oklahoma	1,363	13	2.5	1,370	13	2.5	210	205	652	745
Pennsylvania	1,040	14	1.9	1,037	14	1.9	186	185	497	564
Tennessee	929	15	1.7	909	15	1.6	175	172	444	494
Ohio	475	16	0.9	526	16	0.9	88	99	227	286
Florida	367	17	0.7	372	17	0.7	63	65	175	202
Minnesota	295	19	0.5	358	18	0.6	48	60	141	195
West Virginia	352	18	0.6	336	19	0.6	90	86	168	183
Wisconsin	227	20	0.4	226	20	0.4	54	54	109	123
<i>Total 20 States</i>	<i>50,940</i>		<i>93.9</i>	<i>52,149</i>		<i>93.8</i>	<i>8,212</i>	<i>8,340</i>	<i>24,350</i>	<i>28,369</i>
Other States	3,319		6.1	3,420		6.2	565	573	1,586	1,861
Total	54,259			55,569			8,777	8,913	25,936	30,230

Marketing year: Dec. 1 of previous year to Nov. 30 of year shown. Broiler production including other domestic meat-type birds.



Total chickens excluding broilers, on hand as of December 1, 2017, in Missouri decreased over the previous year to 14.61 million birds. The average price per bird, \$4.20, decreased by ninety cents. The total value of non-broiler chickens was \$61.4 million, a decrease of \$17.5 million from 2015 and the lowest since the \$43.2 million in 2013. Layer inventory decreased by 208 thousand from December 1, 2016, also the lowest total since 2013.

Missouri Layers, Pullets, Other Chickens - Number and Value

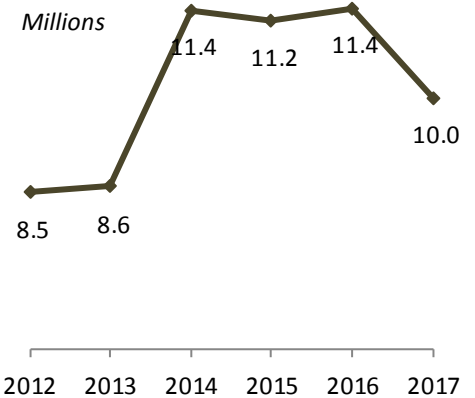
Year	Layers	Pullets	Other Chickens	Total Chickens	Value per Head	Total Value
	1,000 Head				\$	\$1,000
2012	8,489	3,026	164	11,679	3.80	40,409
2013	8,578	3,696	209	12,483	3.70	43,212
2014	11,378	4,002	167	15,547	5.10	79,290
2015	11,211	4,352	179	15,742	4.90	77,136
2016	11,419	3,866	179	15,464	5.10	78,866
2017	9,986	4,435	191	14,612	4.20	61,370

As of December 1. Excludes broilers.

Chickens - Lost, Sold for Slaughter, Price, Value

Year	Lost ¹	Sold for Slaughter	Pounds Sold	Value of Sales	Price per Pound
	1,000 Head	1,000 Head	1,000	\$1,000	\$
2012	1,011	5,911	27,191	2,012	0.07
2013	1,086	6,155	32,006	3,329	0.10
2014	1,428	8,234	39,566	3,759	0.10
2015	1,329	8,036	36,966	3,216	0.09
2016	1,432	8,183	37,889	2,577	0.07
2017	3,143	8,568	41,041	1,601	0.04

December 1 Layers

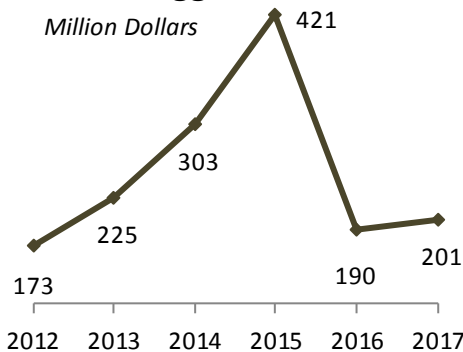


Marketing year: Dec. 1 of previous year to Nov. 30 of year shown. Excludes broilers.

¹ Includes rendered, died, destroyed, composted or disappeared for any reason except sold.

The number of eggs produced in Missouri in 2017 decreased 5% from 2016 to 3.057 billion. The price per dozen eggs increased a substantial 11% to \$0.79 and the value of the eggs produced increased by 6% to \$201.1 million. Missouri ranked 12th among states in egg production and 13th in value of egg production in 2017.

Value of Egg Production



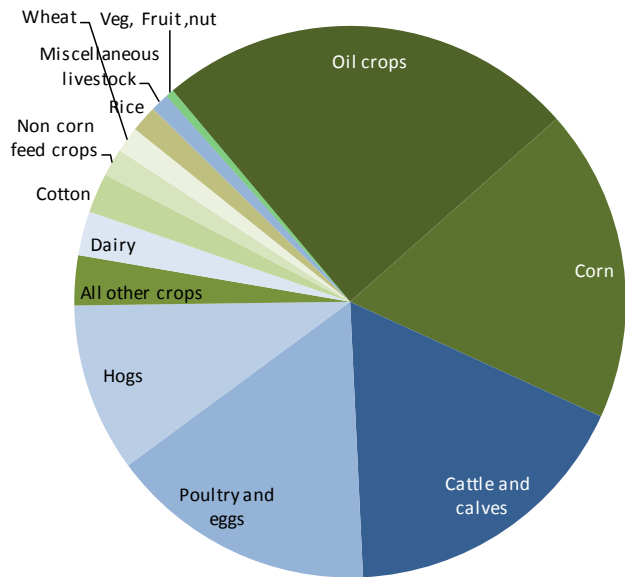
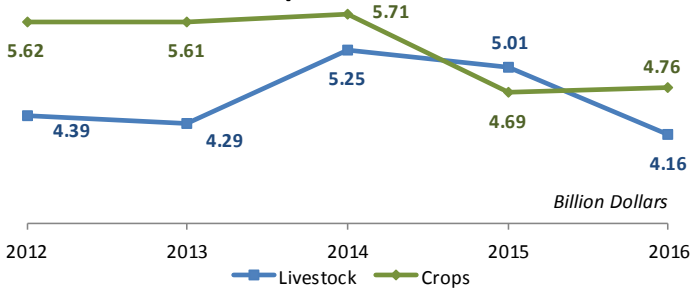
All Eggs - Production, Price, Value

Year	Eggs Produced	Price per Dozen	Value of Production
	Million	\$	\$1,000
2012	1,999	1.040	173,312
2013	2,396	1.128	225,228
2014	3,019	1.204	302,887
2015	3,056	1.654	421,325
2016	3,209	0.710	189,889
2017	3,057	0.789	201,090

Marketing year: Dec. 1 of previous year to Nov. 30 of year shown.

Missouri agricultural cash receipts decreased by 8% from 2015 to 2016 to just under \$9 billion. Livestock cash receipts decreased by 17% and crop cash receipts were up about 1%. Total cash receipts were the lowest for Missouri since 2010. All livestock commodities saw decreases with cattle decreasing the most (24%). For crops, soybeans and cotton had increases of over 10% and wheat increased by 6%.

Missouri Cash Receipts



2016 Missouri Cash Receipts

Missouri Cash Receipts from Farm Marketings

Commodity	2012	2013	2014	2015	2016
			\$1,000		
All commodities	10,008,064	9,900,614	10,965,874	9,701,003	8,914,581
Livestock and products	4,392,569	4,289,969	5,252,177	5,010,388	4,156,668
Meat animals	2,789,448	2,515,923	3,223,488	2,991,954	2,437,902
Cattle and calves	1,830,807	1,484,549	1,979,901	2,056,816	1,555,283
Hogs	958,641	1,031,374	1,243,587	935,138	882,619
Dairy products, Milk	260,756	272,240	335,052	248,640	228,488
Poultry and eggs	1,247,337	1,398,538	1,589,854	1,672,251	1,395,724
Broilers	651,850	808,221	882,118	760,786	686,265
Miscellaneous livestock	95,028	103,268	103,783	97,543	94,554
Crops	5,615,495	5,610,645	5,713,697	4,690,616	4,757,913
Food grains	388,787	539,504	406,854	284,311	275,117
Rice	132,679	174,283	163,803	156,657	139,831
Wheat	256,108	365,222	243,051	127,654	135,286
Feed crops	2,114,798	1,828,616	2,248,584	2,036,947	1,781,740
Corn	1,948,870	1,574,115	2,031,366	1,843,966	1,636,163
Cotton	422,473	253,811	260,578	179,192	205,294
Oil crops	2,321,004	2,679,419	2,501,365	1,882,905	2,192,875
Vegetables and melons	35,616	44,369	37,525	32,962	31,964
Fruits and nuts	25,684	20,267	14,166	22,852	10,232
All other crops	307,134	244,658	244,625	251,447	260,691

USDA-ERS. Values are rounded to the nearest thousand. Sub-categories may not sum to total because not all sub-categories are reported.