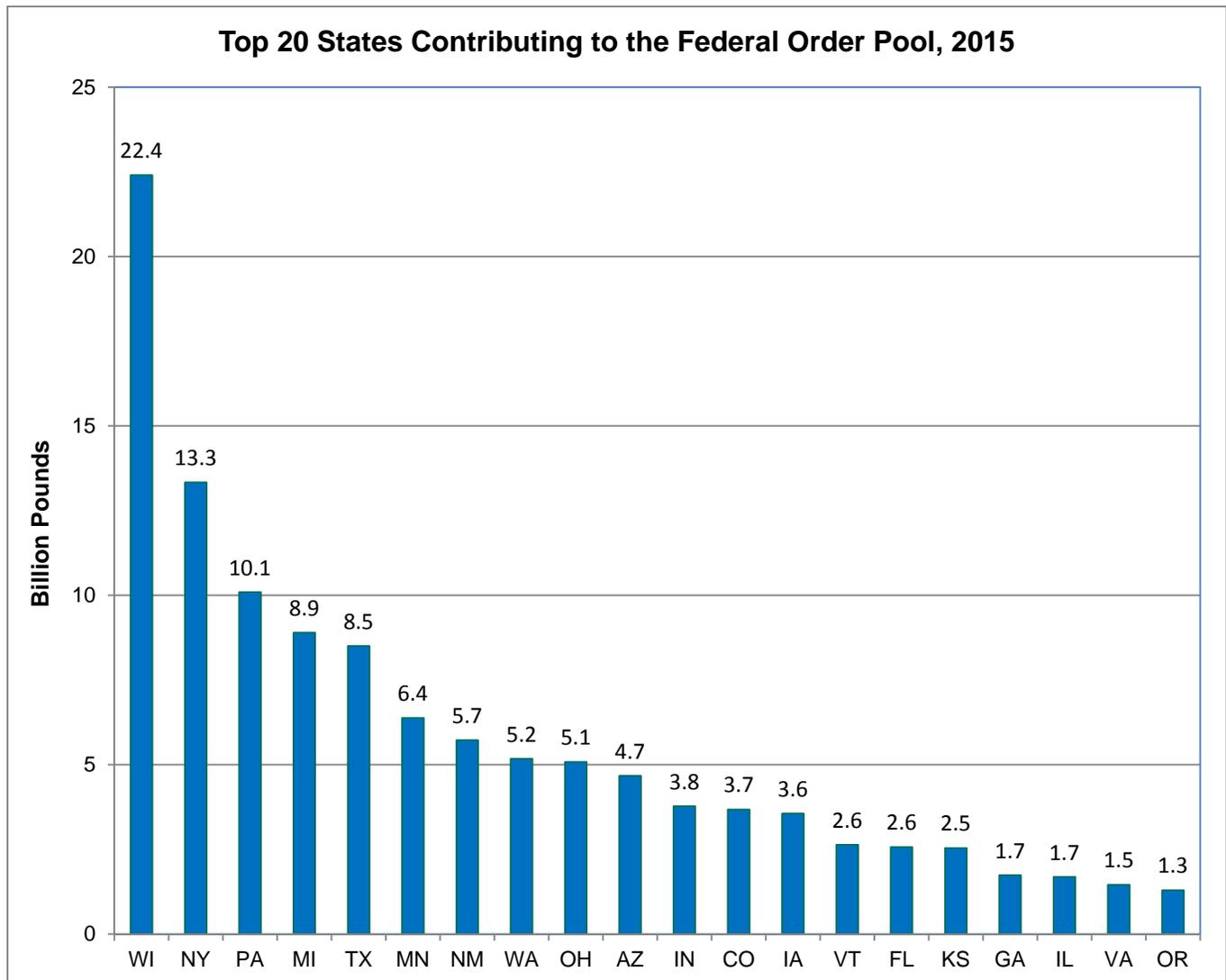


# Producer Milk by State of Origin Report

United States Department of Agriculture

**2015 Highlights:** Sixty-one percent of the 2015 U.S. milk production sold to milk dealers was marketed under Federal milk marketing orders in 2015.

Forty-six of the fifty states marketed some milk under Federal milk marketing orders in 2015. Thirty-seven states marketed 70% or more of their milk marketings under Federal milk marketing orders. Eleven states marketed 98% or more of their milk marketings under Federal milk marketing orders: Florida (100%), Kentucky, Maine, Maryland, North Carolina, South Carolina, Tennessee, and Vermont (99%); and Arizona, Colorado, and Delaware (98%).



Three states marketed very small amounts of producer milk under Federal milk marketing orders: California (0.4%), Idaho (1.3%), and Utah (0.1%), while four states did not market any milk under federal milk marketing orders: Alaska, Hawaii, Montana, and Nevada.

States marketing milk under Federal milk marketing orders varied from marketing milk under as many as seven different milk marketing orders to as few as a single milk marketing order area as follows:

- States marketing milk into 7 different Federal milk marketing orders include: Michigan, Missouri, and Texas.
- States marketing milk into 6 different Federal milk marketing orders include: Indiana, Kansas, New Mexico, and Ohio.
- States marketing milk into 5 different Federal milk marketing orders include: Illinois and Pennsylvania.
- States marketing milk into 4 different Federal milk marketing orders include: Florida, Georgia, Kentucky, Maryland, Minnesota, North Carolina, Oklahoma, Tennessee, Virginia, and Wisconsin.
- States marketing milk into 3 different Federal milk marketing orders include: Arkansas, Idaho, Iowa, Louisiana, New York, South Carolina, Utah, and West Virginia.
- States marketing milk into 2 different Federal milk marketing orders include: Arizona, California, Colorado, Delaware, Mississippi, Nebraska, and South Dakota.
- States marketing milk into a single Federal milk marketing order include: Alabama, Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, North Dakota, Oregon, Rhode Island, Vermont, Washington, and Wyoming.

The ten Federal Milk Marketing Orders received producer milk from the following numbers of states in 2015:

- Southeast – 22 states
- Central – 21 states
- Appalachian – 20 states
- Northeast and Mideast – 19 states
- Upper Midwest – 16 states
- Southwest – 11 states
- Florida – 9 states
- Pacific Northwest – 5 states
- Arizona – 3 states

## Receipts of Producer Milk by Handlers Regulated Under Federal Milk Orders, 2015

State and Region	Producer Milk Receipts		
	Total <sup>1</sup>	Share of Total Milk Marketed by Producers <sup>2</sup>	
		Fluid Grade <sup>3</sup>	All Milk
	<i>(million pounds)</i>	<i>(percent)</i>	<i>(percent)</i>
New York	13,335	95	95
Pennsylvania	10,092	94	94
Vermont	2,634	99	99
Maryland	976	100	100
Maine	586	99	99
Connecticut	384	98	98
New Hampshire	271	97	97
Massachusetts	203	94	94
New Jersey	115	92	92
Delaware	96	99	99
Rhode Island	11	68	68
<b>Northeast</b>	<b>28,703</b>	<b>95</b>	<b>95</b>
Florida	2,570	100	100
Georgia	1,741	97	97
Virginia	1,457	83	83
Kentucky	1,068	100	100
North Carolina	977	100	100
Tennessee	733	99	99
South Carolina	258	100	100
Louisiana	183	100	100
Mississippi	161	99	99
Alabama	97	97	97
<b>Southeast</b>	<b>9,246</b>	<b>96</b>	<b>96</b>
Michigan	8,896	87	87
Ohio	5,082	96	93
Indiana	3,775	94	94
Illinois	1,687	92	90
West Virginia	108	78	78
<b>Mideast</b>	<b>19,548</b>	<b>91</b>	

Continued on page 4

**Receipts of Producer Milk by Handlers Regulated Under Federal Milk Orders, 2015 - continued**

State and Region	Producer Milk Receipts		
	Total <sup>1</sup>	Share of Total Milk Marketed by Producers <sup>2</sup>	
		Fluid Grade <sup>3</sup>	All Milk
	<i>(million pounds)</i>	<i>(percent)</i>	<i>(percent)</i>
Wisconsin	22,403	79	78
Minnesota	6,382	69	68
Iowa	3,557	74	74
South Dakota	1,111	48	47
Nebraska	1,028	79	79
North Dakota	185	58	57
<b>Midwest</b>	<b>34,666</b>	<b>75</b>	<b>74</b>
Colorado	3,679	99	99
Kansas	2,540	80	80
Missouri	1,229	94	91
Oklahoma	585	82	82
Arkansas	88	99	99
<b>Central</b>	<b>8,120</b>	<b>90</b>	<b>90</b>
Washington	5,175	79	79
Oregon	1,297	51	51
Idaho	187	1	1
California	168	0	0
Wyoming	90	67	67
Utah	2	0	0
Alaska	0	0	0
Hawaii	0	0	0
Montana	0	0	0
Nevada	0	0	0
<b>West</b>	<b>6,919</b>	<b>10</b>	<b>10</b>

Continued on page 5

## Receipts of Producer Milk by Handlers Regulated Under Federal Milk Orders, 2015 - continued

State and Region	Producer Milk Receipts, 2015		
	Total <sup>1</sup>	Share of Total Milk Marketed by Producers <sup>2</sup>	
		Fluid Grade <sup>3</sup>	All Milk
	(million pounds)	(percent)	(percent)
Texas	8,505	83	83
New Mexico	5,724	73	73
Arizona	4,672	98	98
<b>Southwest</b>	<b>18,901</b>	<b>83</b>	<b>83</b>
<b>Total U.S.</b>	<b>126,104</b>	<b>61</b>	<b>61</b>

<sup>1</sup> Receipts are listed according to the location of the producer, not the location of the regulated handler. Regional and Total U.S. figures may not add due to rounding. Excludes volumes not pooled due to disadvantageous price relationships.

<sup>2</sup> Computed from data obtained from "Milk Production, Disposition and Income - 2015 Summary," NASS, USDA. Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by institutional herds.

<sup>3</sup> Milk marketed that is eligible for fluid use (Grade A in most States).

## Number of Federal Orders in Which Milk was Marketed, 2005 - 2015

State and Region	Number of Federal Orders <sup>1</sup>		
	2015	2010	2005
	(number)		
Connecticut	1	1	1
Delaware	2	2	2
Maine	1	1	1
Maryland	4	4	5
Massachusetts	1	2	1
New Hampshire	1	1	1
New Jersey	1	2	1
New York	3	4	2
Pennsylvania	5	4	5
Rhode Island	1	1	1
Vermont	1	1	1
<b>Northeast</b>	<b>5</b>	<b>4</b>	<b>5</b>

Continued on page 6

**Number of Federal Orders in Which Milk was Marketed, 2005 - 2015,  
- continued**

State and Region	Number of Federal Orders <sup>1</sup>		
	2015	2010	2005
		<i>(number)</i>	
Alabama	1	3	3
Florida	4	4	2
Georgia	4	4	3
Kentucky	4	5	3
Louisiana	3	1	3
Mississippi	2	2	3
North Carolina	4	4	5
South Carolina	3	3	3
Tennessee	4	4	3
Virginia	4	6	4
<b>Southeast</b>	<b>7</b>	<b>6</b>	<b>6</b>
Illinois	5	6	5
Indiana	6	7	7
Michigan	7	7	7
Ohio	6	6	7
West Virginia	3	4	3
<b>Midwest</b>	<b>7</b>	<b>7</b>	<b>7</b>
Iowa	3	5	4
Minnesota	4	6	4
Nebraska	2	1	2
North Dakota	1	2	2
South Dakota	2	2	2
Wisconsin	4	6	6
<b>Midwest</b>	<b>4</b>	<b>7</b>	<b>6</b>
Arkansas	3	3	3
Colorado	2	1	2
Kansas	6	5	4
Missouri	7	5	6
Oklahoma	4	4	5
<b>Central</b>	<b>8</b>	<b>7</b>	<b>7</b>

Continued on page 7

**Number of Federal Orders in Which Milk was Marketed, 2005 - 2015,  
- continued**

State and Region	Number of Federal Orders <sup>1</sup>		
	2015	2010	2005
	<i>(number)</i>		
Arizona	2	2	3
Connecticut	1	1	1
Delaware	2	2	2
Maine	1	1	1
Maryland	4	4	5
Massachusetts	1	2	1
New Hampshire	1	1	1
New Jersey	1	2	1
New York	3	4	2
Pennsylvania	5	4	5
Rhode Island	1	1	1
Vermont	1	1	1
<b>Northeast</b>	<b>5</b>	<b>4</b>	<b>5</b>
New Mexico	6	4	5
Texas	7	7	5
<b>Southwest</b>	<b>7</b>	<b>7</b>	<b>6</b>
Alaska	0	0	0
California	2	4	5
Hawaii	0	0	0
Idaho	3	4	3
Montana	0	0	1
Nevada	0	0	2
Oregon	1	1	3
Utah	3	4	3
Washington	1	1	1
Wyoming	1	1	1
<b>West</b>	<b>4</b>	<b>7</b>	<b>7</b>
<b>Total U.S.</b>	<b>10</b>	<b>10</b>	<b>10</b>

<sup>1</sup>Number of orders in which milk produced by dairy farmers located in the State was marketed to regulated handlers. For example, milk produced in New York was marketed in three Federal milk orders in 2015. The regional figure is the net number of orders in which the milk produced by dairy farmers located in the region was marketed to regulated handlers.

**Sources of Milk for Federal Milk Orders:  
Receipts of Producer Milk by Marketing Area and State <sup>1</sup>, 2015**

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	<i>(1,000 lbs)</i>	<i>(percent)</i>
<b>Northeast (Order 1)</b>		
New York	12,174,460	46.8
Pennsylvania	8,583,473	33.0
Vermont	2,634,438	10.1
Maryland	796,465	3.1
Maine	585,990	2.3
Connecticut	383,876	1.5
New Hampshire	270,588	1.0
Massachusetts	202,875	0.8
New Jersey	114,979	0.4
Delaware	96,118	0.4
Ohio	58,264	0.2
West Virginia	28,283	0.1
Michigan	26,143	0.1
Wisconsin	24,486	0.1
Virginia	24,343	0.1
Indiana	22,349	0.1
RI, MO, MN	11,609	0.0
<b>Total</b>	<b>26,038,739</b>	<b>100.0</b>

Continued on page 9

**Sources of Milk for Federal Milk Orders:  
Receipts of Producer Milk by Marketing Area and State<sup>1</sup>, 2015 - continued**

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	<i>(1,000 lbs)</i>	<i>(percent)</i>
<b>Appalachian (Order 5)</b>		
Virginia	1,426,448	25.27
North Carolina	919,873	16.29
Indiana	763,048	13.52
Kentucky	539,802	9.56
Tennessee	443,405	7.85
Pennsylvania	342,805	6.07
Ohio	267,219	4.73
South Carolina	248,149	4.40
Georgia, Florida	226,567	4.01
Maryland	131,113	2.32
Texas, New Mexico	128,798	2.28
Illinois, Kansas, Missouri	120,954	2.14
West Virginia, New York, Delaware	48,609	0.86
Michigan	39,099	0.69
<b>Total</b>	<b>5,645,890</b>	<b>100.0</b>

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	<i>(1,000 lbs)</i>	<i>(percent)</i>
<b>Florida (Order 6)</b>		
Florida	2,367,395	86.4
GA, MI, SC, KS, PA, LA, NC, MS	373,953	13.6
<b>Total</b>	<b>2,741,348</b>	<b>100.0</b>

Continued on page 10

**Sources of Milk for Federal Milk Orders:  
Receipts of Producer Milk by Marketing Area and State<sup>1</sup>, 2015 – continued**

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	(1,000 lbs)	(percent)
<b>Southeast (Order 7)</b>		
Georgia	1,145,243	22.00
Missouri	705,195	13.55
Kentucky	511,801	9.83
Texas	477,542	9.18
Indiana	459,708	8.83
Kansas	360,385	6.92
Tennessee	282,161	5.42
Florida	198,722	3.82
Louisiana	182,814	3.51
Illinois	166,402	3.20
Mississippi	160,725	3.09
Alabama	97,228	1.87
New Mexico	90,554	1.74
Oklahoma	90,401	1.74
Arkansas	78,476	1.51
North Carolina	56,662	1.09
Ohio	52,066	1.00
Michigan	32,879	0.63
Pennsylvania	29,083	0.56
Maryland, South Carolina, Virginia	26,673	0.51
<b>Total</b>	<b>5,204,720</b>	<b>100.0</b>

Continued on page 11

**Sources of Milk for Federal Milk Orders:  
Receipts of Producer Milk by Marketing Area and State<sup>1</sup>, 2015 – continued**

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	<i>(1,000 lbs)</i>	<i>(percent)</i>
<b>Upper Midwest (Order 30)</b>		
Wisconsin	21,526,773	71.0
Minnesota	6,133,925	20.2
Iowa	923,912	3.0
South Dakota	671,587	2.2
Illinois	455,399	1.5
North Dakota	185,208	0.6
Michigan	166,299	0.5
Nebraska	112,832	0.4
Indiana	74,843	0.2
Idaho, Utah	26,581	0.1
OH, TX, NM, MO, OK	11,994	0.0
<b>Total</b>	<b>30,306,619</b>	<b>100.0</b>

Continued on page 12

**Sources of Milk for Federal Milk Orders:  
Receipts of Producer Milk by Marketing Area and State<sup>1</sup>, 2015 – continued**

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	(1,000 lbs)	(percent)
<b>Central (Order 32)</b>		
Colorado	3,678,241	25.4
Iowa	2,626,822	18.1
Kansas	1,887,932	13.0
Texas	1,258,633	8.7
Illinois	956,017	6.6
Nebraska	915,608	6.3
New Mexico	683,005	4.7
Wisconsin	642,256	4.4
Missouri	518,802	3.6
Oklahoma	473,983	3.3
South Dakota	438,992	3.0
Minnesota	240,848	1.7
Wyoming	89,877	0.6
Indiana	23,877	0.2
Idaho, Utah	17,545	0.1
Tennessee, Kentucky	9,292	0.1
Arkansas	7,907	0.1
Ohio, Michigan	6,747	0.0
<b>Total</b>	<b>14,476,383</b>	<b>100.0</b>

Continued on page 13

**Sources of Milk for Federal Milk Orders:  
Receipts of Producer Milk by Marketing Area and State<sup>1</sup>, 2015 – continued**

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	<i>(1,000 lbs)</i>	<i>(percent)</i>
<b>Mideast (Order 33)</b>		
Michigan	8,627,719	46.94
Ohio	4,688,279	25.51
Indiana	2,431,284	13.23
New York	1,160,160	6.31
Pennsylvania	1,136,469	6.18
Wisconsin	209,288	1.14
Maryland	34,064	0.19
West Virginia	31,839	0.17
Illinois	27,987	0.15
KY, MN, IA	27,393	0.15
VA, TN, NM, TX, MO, NC, KS	4,350	0.02
<b>Total</b>	<b>18,378,830</b>	<b>100.0</b>

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	<i>(1,000 lbs)</i>	<i>(percent)</i>
<b>Pacific Northwest (Order 124)</b>		
Washington	5,174,777	78.0
Oregon	1,296,564	19.5
Idaho, California, Utah	160,717	2.4
<b>Total</b>	<b>6,632,058</b>	<b>100.0</b>

Continued on page 14

**Sources of milk for Federal Milk Orders:  
 Receipts of Producer Milk by Marketing Area and State<sup>1</sup>, 2015 – continued**

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	<i>(1,000 lbs)</i>	<i>(percent)</i>
<b>Southwest (Order 126)</b>		
Texas	6,654,338	56.0
New Mexico	4,883,719	41.1
Kansas	252,343	2.1
Arizona	74,318	0.6
OK, AR, MO, FL, GA, LA, CO	26,279	0.2
<b>Total</b>	<b>11,890,997</b>	<b>100.0</b>

Federal Milk Marketing Area and State <sup>2</sup>	Producer Milk Receipts	Share of Market Total
	<i>(1,000 lbs)</i>	<i>(percent)</i>
<b>Arizona (Order 131)</b>		
Arizona	4,597,894	96.0
California, Texas	190,086	4.0
<b>Total</b>	<b>4,787,980</b>	<b>100.0</b>

<sup>1</sup> The source of the receipt is based on the location of the producer, not the location of the regulated handler. Marketing area totals may not add due to rounding.

<sup>2</sup> For some marketing areas, receipts from some States have been combined in order to mask either administratively confidential data and/or small volumes. The States are listed by decreasing proportions of deliveries to the marketing area. For some marketing areas, handlers elected not to pool producer milk that normally would have been associated with the marketing area due to disadvantageous price relationships.

## The Top Ten States from Which the Largest Volume of Producer Milk Was Received in Federal Milk Orders, 2015

State	2015			
	Federal Milk Order Rank <sup>1</sup>	Producer Milk Receipts in all Federal orders	United States Rank <sup>2</sup>	
		<i>(million pounds)</i>	<i>(percent of total)</i>	
Wisconsin	1	22,403	17.8%	2
New York	2	13,335	10.6%	4
Pennsylvania	3	10,092	8.0%	5
Michigan	4	8,896	7.1%	7
Texas	5	8,505	6.7%	6
Minnesota	6	6,382	5.1%	8
New Mexico	7	5,724	4.5%	9
Washington	8	5,175	4.1%	10
Ohio	9	5,082	4.0%	11
Arizona	10	4,672	3.7%	13
<b>Total Top Ten</b>		<b>90,266</b>	<b>71.6%</b>	

<sup>1</sup> Ranked according to total producer milk receipts in all Federal milk order markets.

<sup>2</sup> Ranked according to total milk marketed in the United States. California ranked #1 and Idaho ranked #3.

**The Top Ten States from Which the Largest Volume of Producer Milk Was Received in Federal Milk Orders, 2010**

State	2010			
	Federal Milk Order Rank <sup>1</sup>	Producer Milk Receipts in all Federal orders	United States Rank <sup>2</sup>	
		<i>(million pounds)</i>	<i>(percent of total)</i>	
Wisconsin	1	23,913	26.1%	2
New York	2	12,221	13.3%	4
Pennsylvania	3	9,907	10.8%	5
Michigan	5	7,872	9.4%	8
Texas	6	7,371	8.6%	7
Minnesota	4	8,564	8.0%	6
New Mexico	7	7,263	7.9%	9
Washington	8	5,765	6.3%	10
Ohio	9	4,583	5.0%	11
Arizona	10	4,131	4.5%	13
<b>Total Top Ten</b>		<b>91,588</b>	<b>72.2%</b>	

<sup>1</sup> Ranked according to total producer milk receipts in all Federal milk order markets.

<sup>2</sup> Ranked according to total milk marketed in the United States. California ranked #1 and Idaho ranked #3.

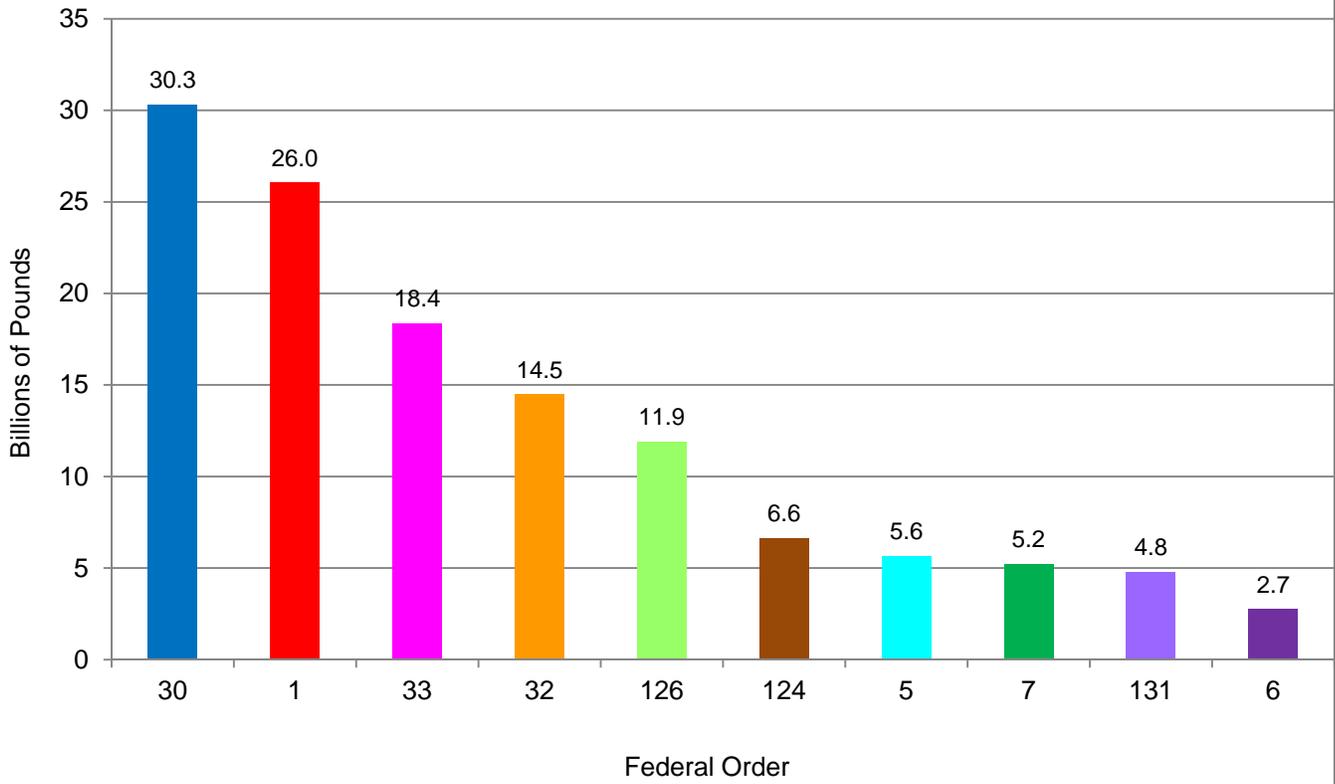
**The Top Ten States from Which the Largest Volume of Producer Milk Was Received in Federal Milk Orders, 2005**

State	2005			
	Federal Milk Order Rank <sup>1</sup>	Producer Milk Receipts in all Federal orders	United States Rank <sup>2</sup>	
		<i>(million pounds)</i>	<i>(percent of total)</i>	
Wisconsin	1	18,746	16.3%	2
New York	2	11,461	10.0%	3
Pennsylvania	3	9,843	8.6%	4
Michigan	5	6,544	5.7%	8
Texas	7	6,270	5.5%	9
Minnesota	4	6,613	5.8%	6
New Mexico	6	6,418	5.6%	7
Washington	8	5,141	4.5%	10
Ohio	9	4,336	3.8%	11
Arizona	11	3,131	2.7%	13
<b>Total Top Ten</b>		<b>78,504</b>	<b>68.5%</b>	

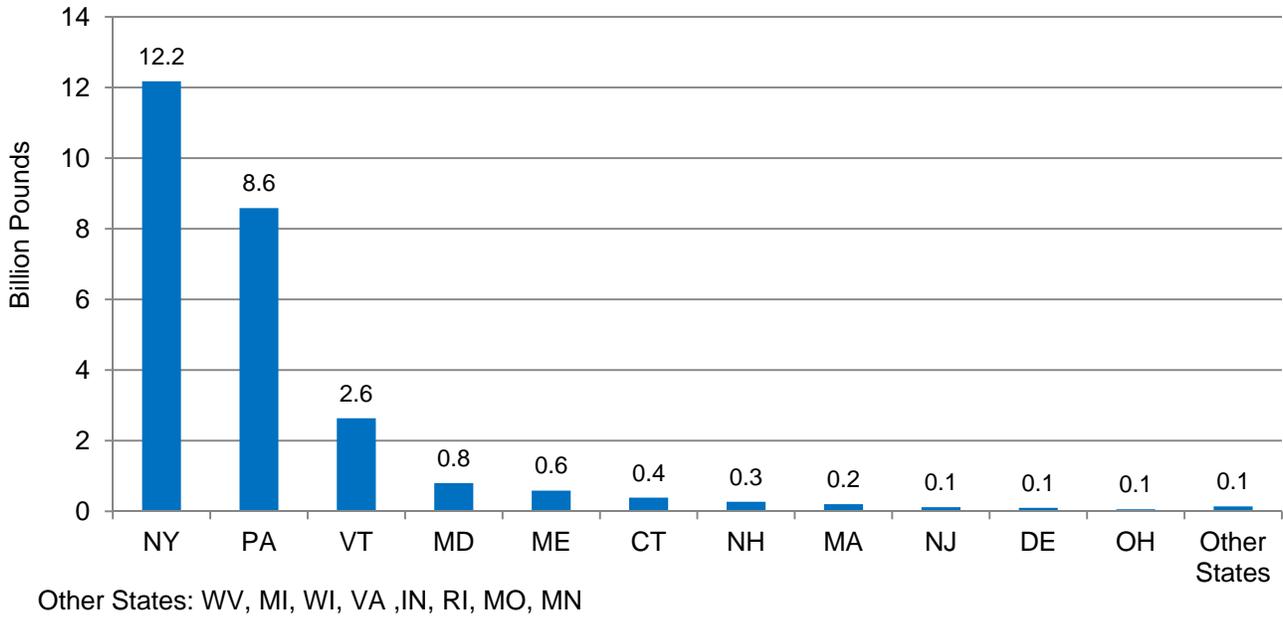
<sup>1</sup> Ranked according to total producer milk receipts in all Federal milk order markets. Iowa ranked #10.

<sup>2</sup> Ranked according to total milk marketed in the United States. California ranked #1 and Idaho ranked #5.

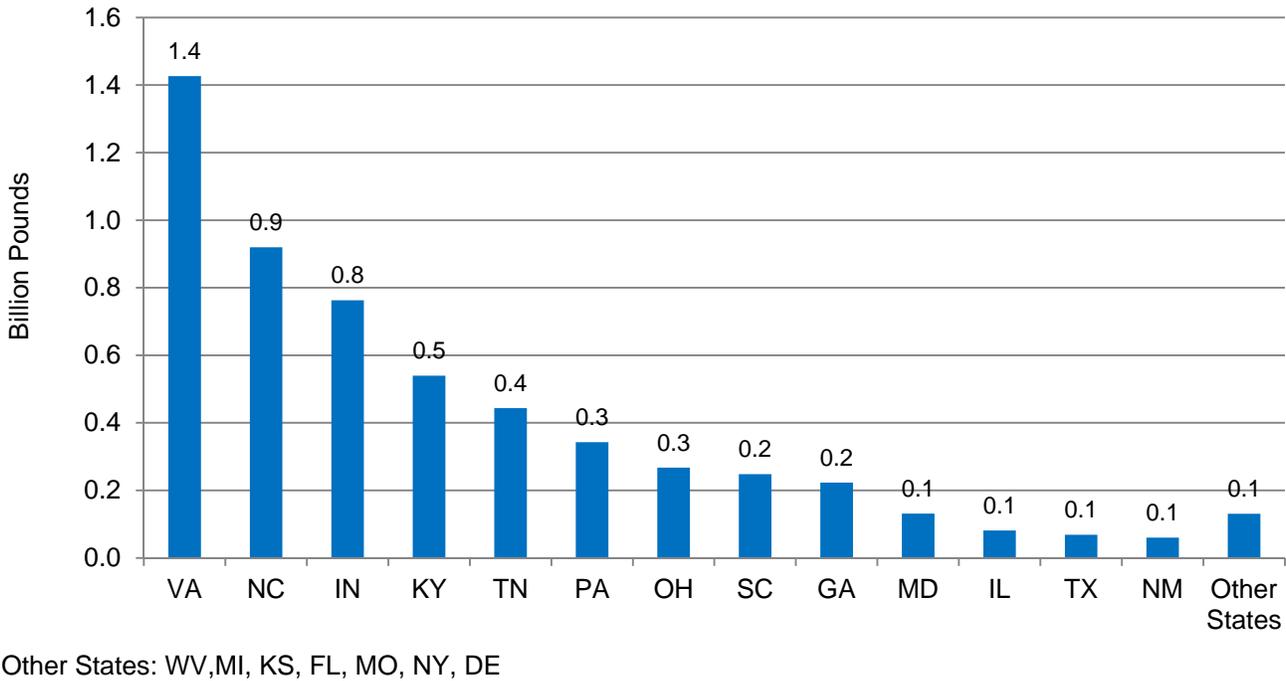
### Producer Milk Federal Order Pools, 2015

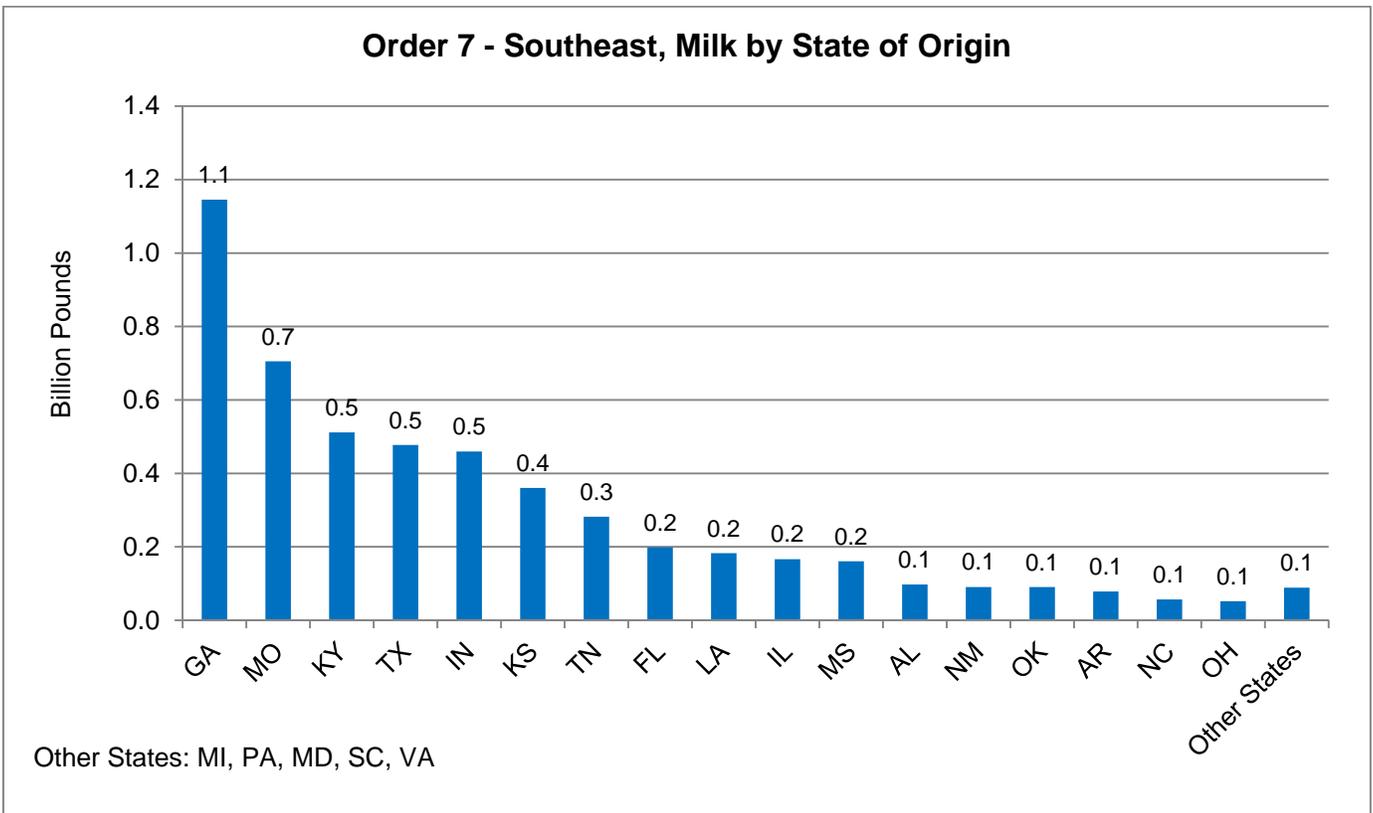
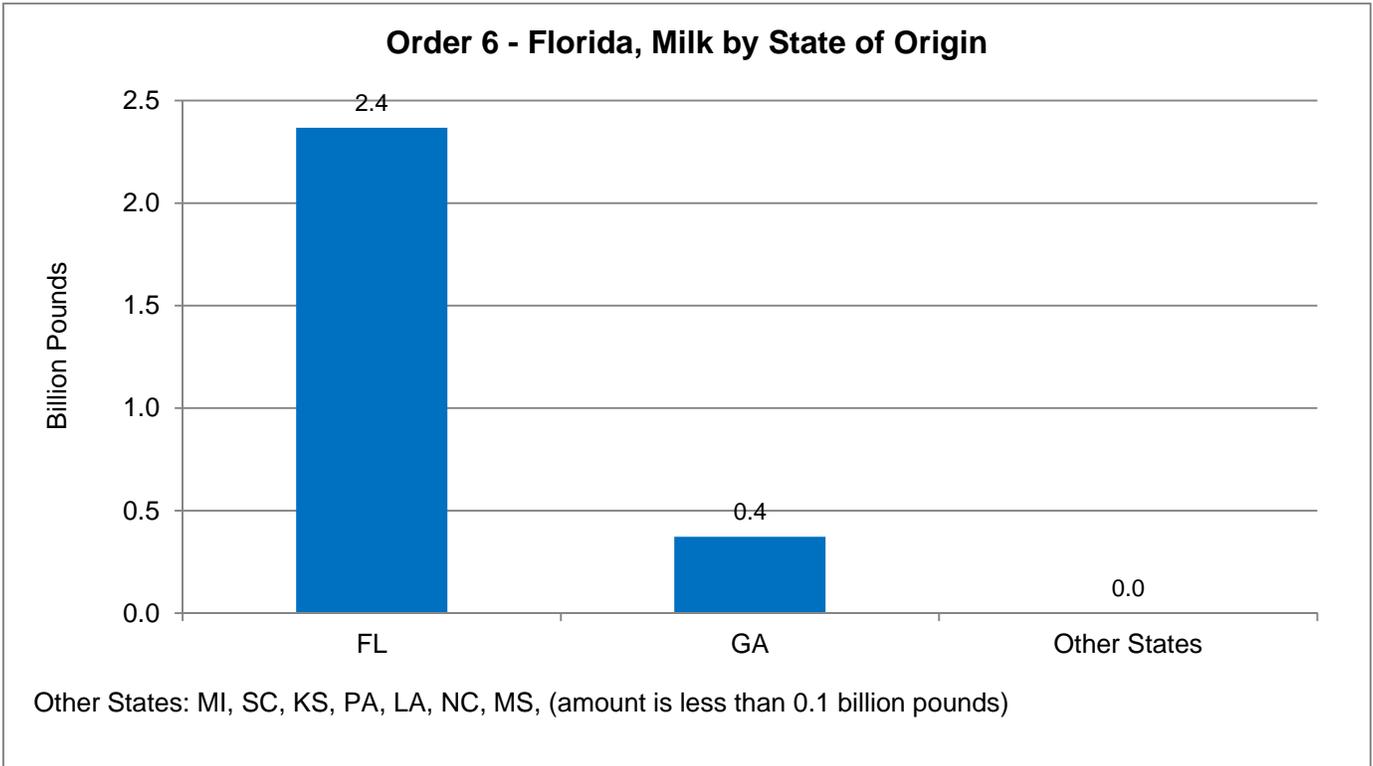


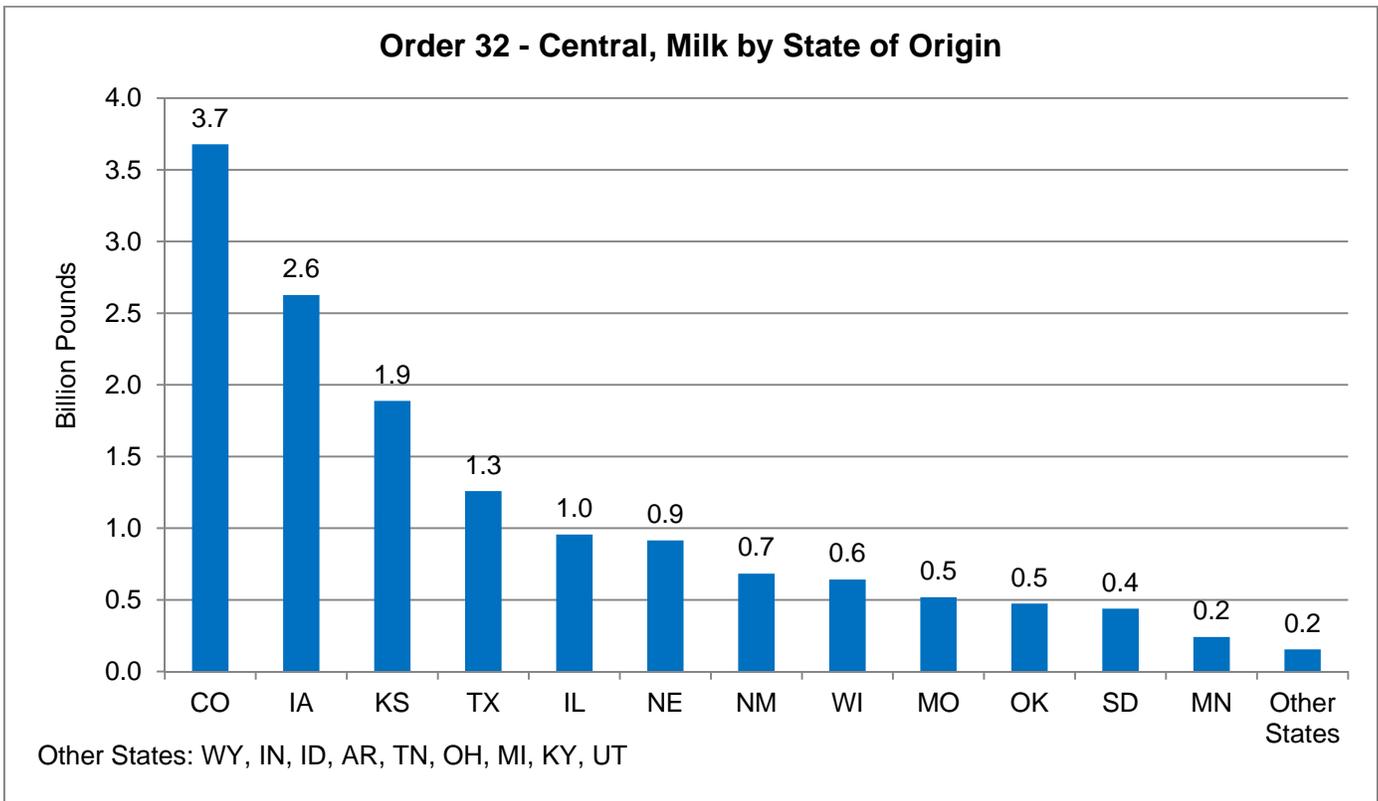
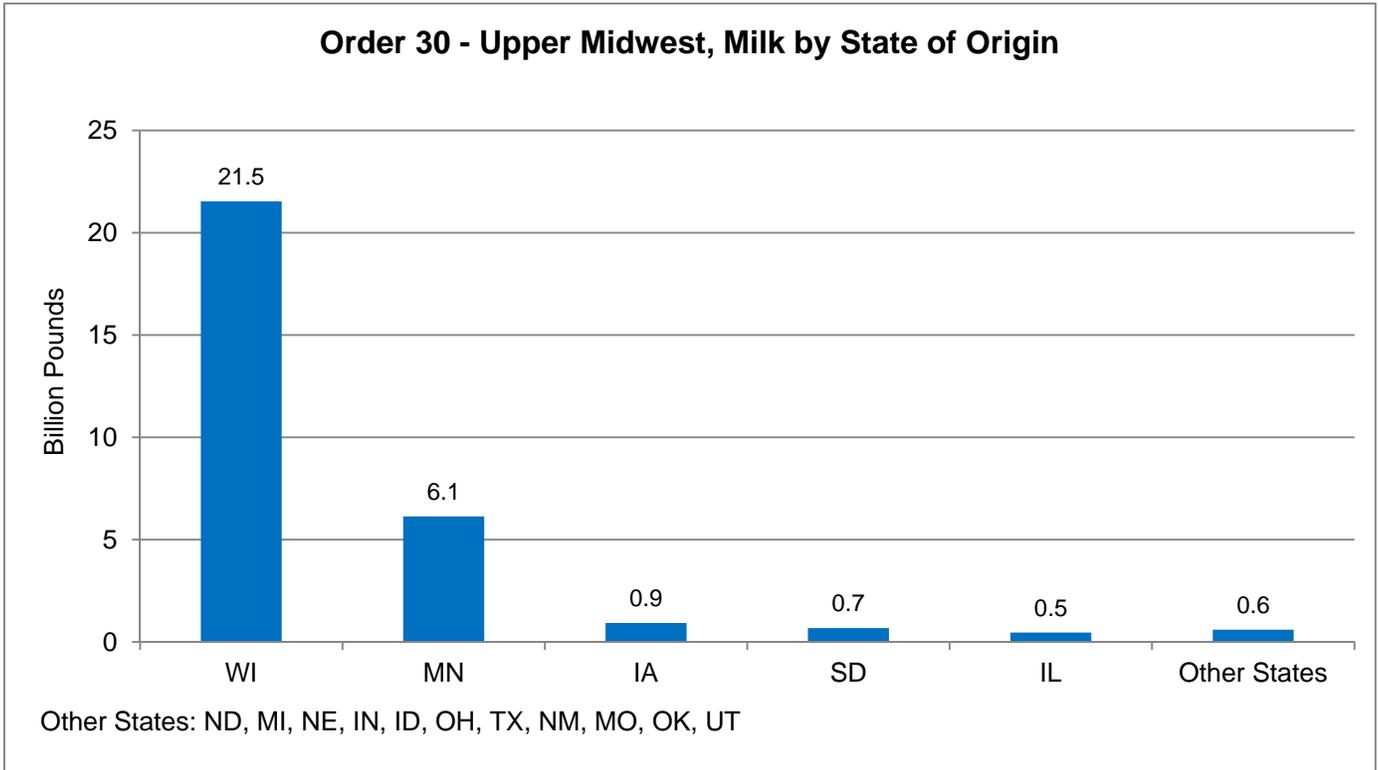
**Order 1 - Northeast, Milk by State of Origin**

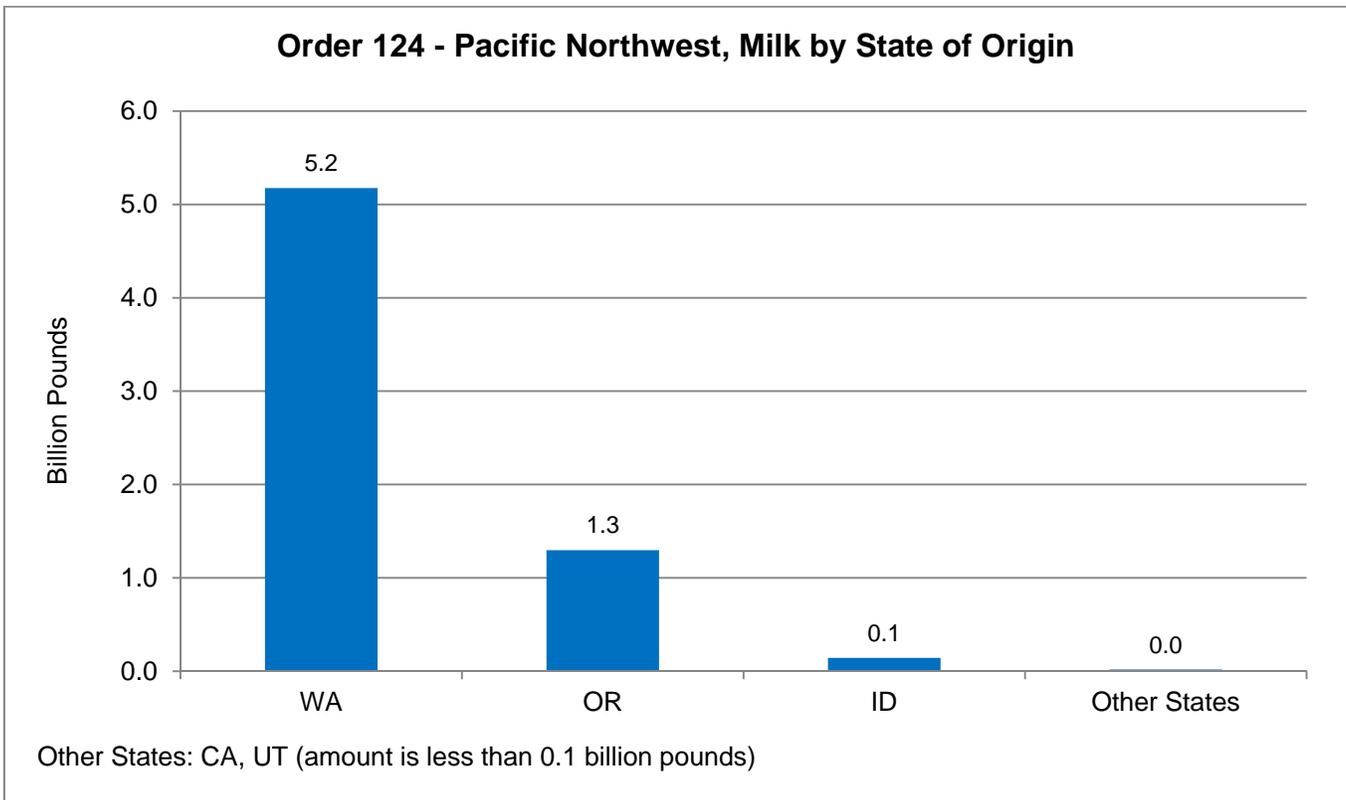
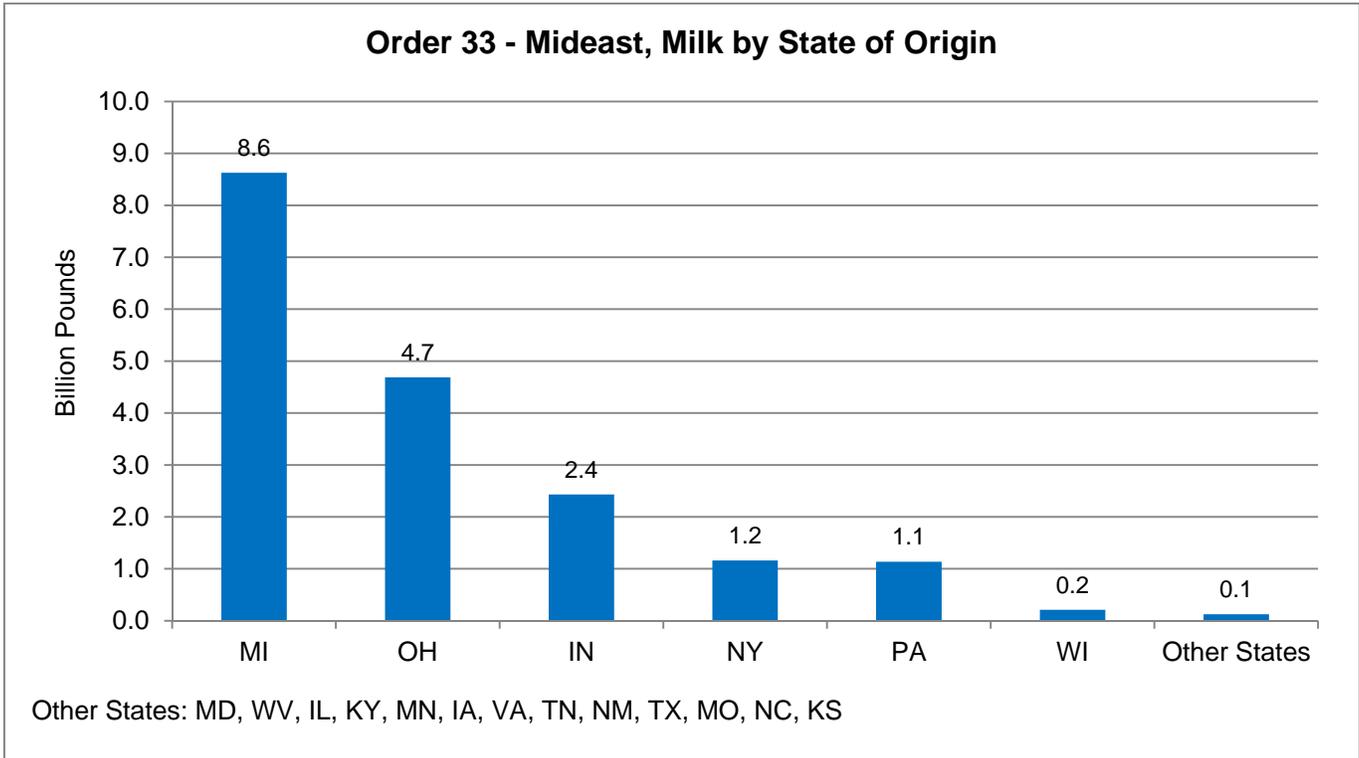


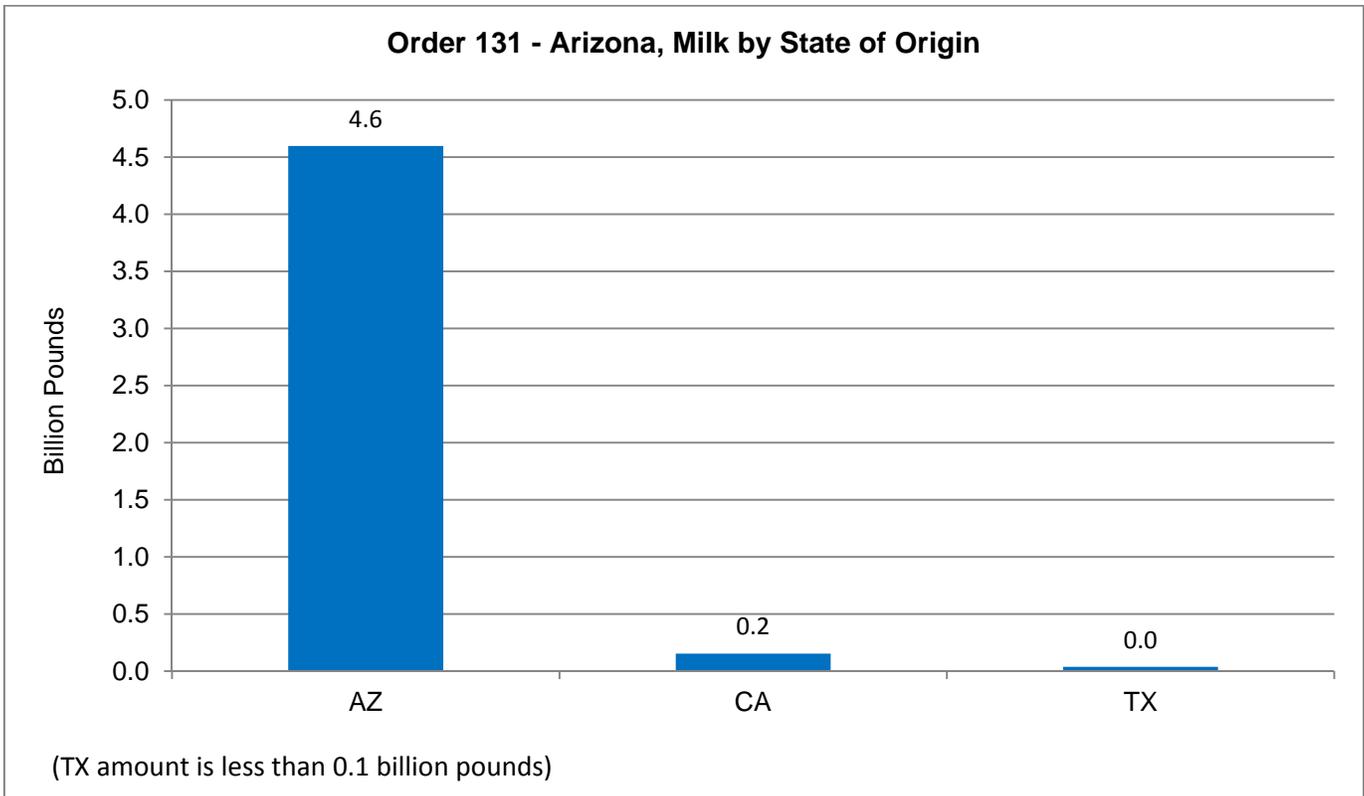
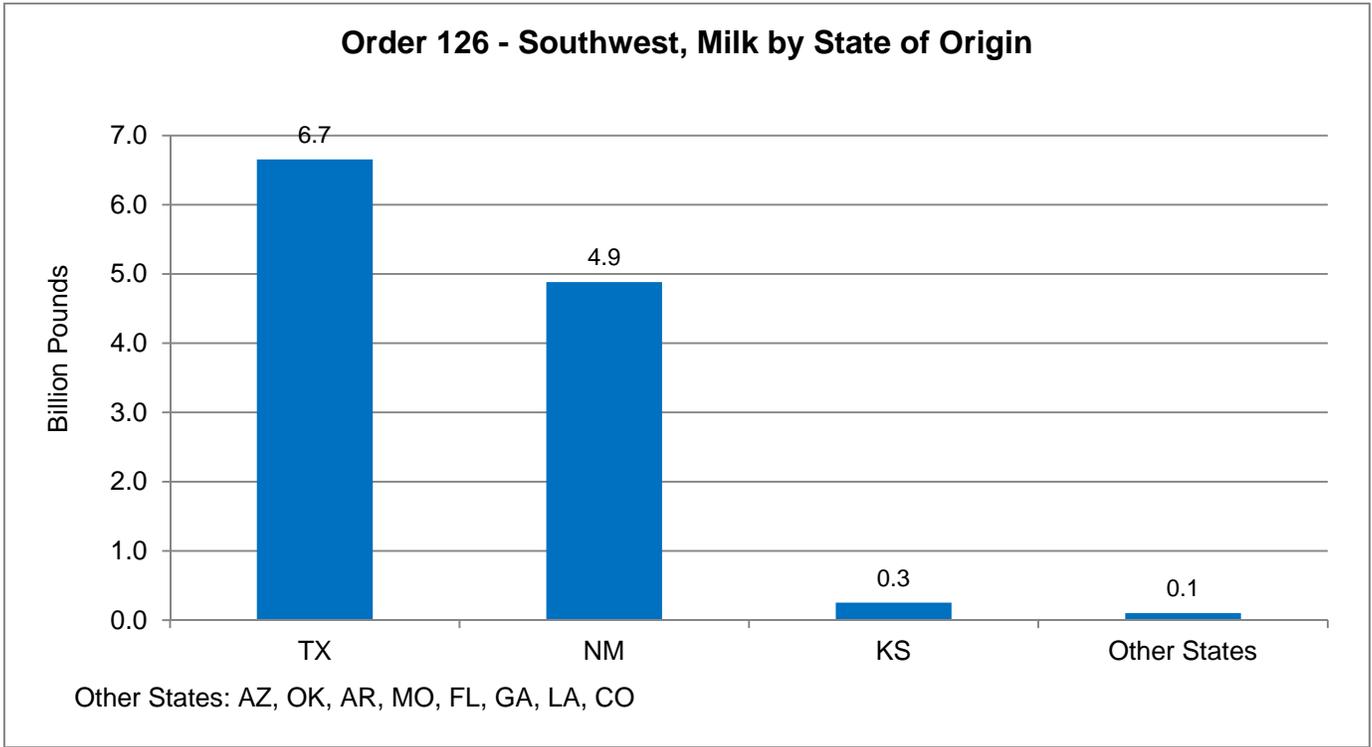
**Order 5 - Appalachian, Milk by State of Origin**











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**Methodology: Producer Milk by State of Origin**

**Definitions:**

**Producer** is any person who produces milk approved by a duly constituted regulatory agency for fluid consumption as Grade A milk and whose milk (or components of milk) is received at a pool plant directly from the producer or diverted by the plant operator.

**Producer Milk** is the skim milk (or the skim equivalent of components of skim milk) and butterfat contained in milk of a producer that is received by the operator of a regulated pool plant.

**Data:** The Milk by State of Origin are collected by Federal Milk Marketing Orders and aggregated by the Market Information Branch of the Agricultural Marketing Service (AMS).

**Reliability:** Data are subject to revision for three years following the initial annual report. The AMS audit staff periodically perform on-site audits on a company's sales records to ensure accurate reporting of pool information.

**Information Contacts**

Listed below are the specialists in the Agricultural Marketing Service, Dairy Programs, Market Information Branch to contact for additional information. E-mail inquiries may be sent to [dpp@ams.usda.gov](mailto:dpp@ams.usda.gov).

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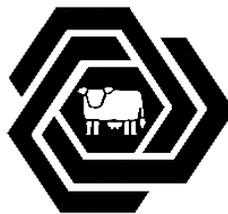
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