

## Producer Milk Marketed under Federal Milk Orders by State of Origin – 2013

Sixty-six percent of the 2013 U.S. milk production sold to milk dealers was marketed under Federal milk marketing orders in 2013.

Forty-seven of the fifty states marketed some milk under Federal milk marketing orders in 2013. Forty-two states marketed 70% or more of their milk marketings under Federal milk marketing orders with eleven of those forty-two states marketing 98% or more of their milk marketings under Federal milk marketing orders: Florida (100%), Maryland, North Carolina, Vermont, Arizona (all 99%), Delaware, Kentucky, Maine, Mississippi, South Carolina, and Tennessee (all 98%).

Four states marketed very small amounts of producer milk under Federal milk marketing orders: California (0.5%), Idaho (0.7%), Montana (0.1%) and Utah (0.3%) while three states did not market any milk under federal milk marketing orders: Alaska, Hawaii, 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: Indiana, Wisconsin, Ohio, and Texas.
- States marketing milk into 6 different Federal milk marketing orders include: Michigan, Missouri, and Tennessee.
- States marketing milk into 5 different Federal milk marketing orders include: Idaho, Illinois, Kansas, Kentucky, New Mexico, Oklahoma, and Virginia.
- States marketing milk into 4 different Federal milk marketing orders include: Arkansas, Maryland, Minnesota, New York, North Carolina, Pennsylvania, and West Virginia.
- States marketing milk into 3 different Federal milk marketing orders include: Alabama, California, Florida, Georgia, Iowa, and South Carolina.
- States marketing milk into 2 different Federal milk marketing orders include: Arizona, Colorado, Delaware, Massachusetts, Mississippi, Nebraska, South Dakota, and Washington.
- States marketing milk into a single Federal milk marketing order include: Connecticut, Louisiana, Maine, Montana, New Hampshire, New Jersey, North Dakota, Oregon, Rhode Island, Utah, Vermont, and Wyoming.

The ten Federal milk marketing orders received producer milk from the following numbers of states in 2013:

- Southeast – 26 states
- Appalachian – 24 states
- Central – 22 states
- Northeast – 20 states
- Mideast – 19 states
- Upper Midwest – 16 states
- Florida – 10 states
- Southwest – 10 states
- Pacific Northwest – 5 states
- Arizona – 3 states

TABLE A--RECEIPTS OF PRODUCER MILK BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS,  
BY STATE OF ORIGIN, 2013

State and Region	Producer milk receipts			State and Region	Producer milk receipts		
	Total <sup>1</sup>	Share of total milk marketed by producers <sup>2</sup>			Total <sup>1</sup>	Share of total milk marketed by producers <sup>2</sup>	
		Fluid Grade <sub>3</sub>	All milk			Fluid Grade <sub>3</sub>	All milk
	<i>Million pounds</i>	<i>Percent</i>	<i>Percent</i>		<i>Million pounds</i>	<i>Percent</i>	<i>Percent</i>
New York	12,996	97	97	Wisconsin	24,788	93	91
Pennsylvania	9,743	93	93	Minnesota	8,410	94	93
Vermont	2,577	99	99	Iowa	4,046	89	88
Maryland	965	100	100	South Dakota	1,795	90	89
Maine	592	98	98	Nebraska	877	77	76
Connecticut	358	97	97	<u>North Dakota</u>	<u>226</u>	<u>70</u>	<u>67</u>
New Hampshire	259	96	96	Midwest	40,142	92	90
Massachusetts	219	96	96	Colorado	3,236	98	98
New Jersey	116	93	93	Kansas	2,391	82	82
Delaware	92	99	99	Missouri	1,142	89	86
<u>Rhode Island</u>	<u>12</u>	<u>71</u>	<u>71</u>	Oklahoma	691	88	88
Northeast	27,928	96	96	<u>Arkansas</u>	<u>102</u>	<u>99</u>	<u>99</u>
Florida	2,372	100	100	Central	7,563	90	90
Georgia	1,515	98	98	Texas	9,139	95	95
Virginia	1,245	72	72	New Mexico	7,188	90	90
Kentucky	1,058	99	99	<u>Arizona</u>	<u>4,466</u>	<u>100</u>	<u>100</u>
North Carolina	925	100	100	Southwest	20,793	94	94
Tennessee	751	99	99	Washington	5,950	94	94
South Carolina	260	99	99	Oregon	2,265	91	91
Louisiana	200	99	99	California	200	0	0
Mississippi	182	99	99	Idaho	98	1	1
<u>Alabama</u>	<u>113</u>	<u>95</u>	<u>95</u>	Wyoming	91	77	72
Southeast	8,622	94	94	Utah	1	0	0
Michigan	8,104	89	89	Montana	0	0	0
Ohio	4,937	94	91	Alaska	0	0	0
Indiana	3,571	94	94	Hawaii	0	0	0
Illinois	1,717	94	92	<u>Nevada</u>	<u>0</u>	<u>0</u>	<u>0</u>
<u>West Virginia</u>	<u>107</u>	<u>71</u>	<u>71</u>	West	8,605	13	13
Mideast	18,436	91	90	Total U.S.	132,089	67	66

<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 contained in "Milk Production, Disposition and Income - 2013 Summary", NASS, USDA. NOTE: 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).

TABLE B--NUMBER OF FEDERAL ORDERS UNDER WHICH MILK WAS MARKETED, BY STATE AND REGION, 2013, WITH COMPARISONS <sup>1</sup>

State and Region	Number of Federal orders			State and Region	Number of Federal orders		
	2013	2008	2003		2013	2008	2003
	<u>Number</u>				<u>Number</u>		
Maine	1	1	1	Wisconsin	7	7	6
New Hampshire	1	1	1	Minnesota	4	5	3
Vermont	1	1	1	North Dakota	1	1	2
Massachusetts	2	2	1	South Dakota	2	1	3
Rhode Island	1	1	1	Iowa	3	4	3
Connecticut	1	1	1	<u>Nebraska</u>	<u>2</u>	<u>2</u>	<u>3</u>
New York	4	3	3	Midwest	7	7	6
New Jersey	1	1	2	Missouri	6	5	4
Pennsylvania	4	5	3	Kansas	5	5	4
Delaware	2	2	3	Colorado	2	3	2
<u>Maryland</u>	<u>4</u>	<u>5</u>	<u>4</u>	Oklahoma	5	6	4
Northeast	4	5	4	<u>Arkansas</u>	<u>4</u>	<u>5</u>	<u>4</u>
Virginia	5	5	3	Central	6	7	6
North Carolina	4	4	2	Texas	7	6	5
South Carolina	3	3	2	New Mexico	5	5	5
Georgia	3	3	3	<u>Arizona</u>	<u>2</u>	<u>2</u>	<u>1</u>
Florida	4	3	2	Southwest	7	6	7
Alabama	3	2	3	Montana	1	1	1
Mississippi	2	2	1	Idaho	5	4	5
Louisiana	1	2	2	Wyoming	1	1	2
Tennessee	6	5	3	Utah	1	2	4
<u>Kentucky</u>	<u>5</u>	<u>5</u>	<u>3</u>	Nevada	0	1	3
Southeast	6	7	6	Washington	2	1	2
Ohio	7	7	5	Oregon	1	1	3
Indiana	7	7	5	<u>California</u>	<u>3</u>	<u>4</u>	<u>4</u>
Illinois	5	6	5	West	7	6	7
Michigan	6	7	5	Total U.S.	10	10	11
<u>West Virginia</u>	<u>4</u>	<u>3</u>	<u>3</u>				
Mideast	7	7	7				

<sup>1</sup> Number of orders under which milk produced by dairy farmers located in the State was marketed to regulated handlers. For example, milk produced in New York was marketed under four Federal milk orders in 2013. The regional figure is the net number of orders under which the milk produced by dairy farmers located in the region was marketed to regulated handlers.

TABLE C--SOURCES OF MILK FOR FEDERAL MILK ORDERS: RECEIPTS OF PRODUCER MILK BY  
MARKETING AREA AND STATE, 2013<sup>1</sup>

Federal milk marketing area and State <sup>2</sup>	Producer milk receipts		Federal milk marketing area and State <sup>2</sup>	Producer milk receipts	
	Total	Share of market total		Total	Share of market total
	<u>1,000 lbs.</u>	<u>Percent</u>		<u>1,000 lbs.</u>	<u>Percent</u>
<u>APPALACHIAN</u>	<u>5,728,583</u>	<u>100.00</u>	<u>FLORIDA</u>	<u>2,833,280</u>	<u>100.00</u>
Virginia	1,036,651	18.10	Florida	2,242,182	79.14
Indiana	929,559	16.23	Georgia	565,054	19.94
North Carolina	826,524	14.43	Virginia	8,879	0.31
Kentucky	535,047	9.34	TN, AL, MS, IN, OH	7,083	0.25
Ohio	505,565	8.83	North Carolina	5,718	0.20
Tennessee	452,308	7.90	South Carolina	4,364	0.15
Pennsylvania	295,637	5.16			
South Carolina	243,058	4.24			
Michigan	153,892	2.69			
Georgia	148,556	2.59	<u>MIDEAST</u>	<u>16,720,724</u>	<u>100.00</u>
Texas	110,025	1.92	Michigan	7,633,569	45.65
New Mexico	100,942	1.76	Ohio	4,137,529	24.74
Illinois	94,918	1.66	Indiana	2,039,226	12.20
Maryland	89,084	1.56	Pennsylvania	1,176,492	7.04
WV, MO, OK, NY, AR, FL, DE, AL	71,708	1.25	New York	1,080,908	6.46
Kansas	70,053	1.22	Wisconsin	481,448	2.88
Wisconsin	65,056	1.14	West Virginia	37,707	0.23
			Maryland	32,104	0.19
			Illinois	26,866	0.16
			Virginia	23,872	0.14
			Massachusetts	15,826	0.09
			Kentucky	15,623	0.09
<u>ARIZONA</u>	<u>4,615,377</u>	<u>100.00</u>	Iowa	10,855	0.06
Arizona	4,349,548	94.24	Minnesota	6,053	0.04
California	183,096	3.97	NC, MO, ID, TX, TN	2,644	0.02
Texas	82,733	1.79			
<u>CENTRAL</u>	<u>15,199,022</u>	<u>100.00</u>	<u>NORTHEAST</u>	<u>25,419,892</u>	<u>100.00</u>
Colorado	3,235,617	21.29	New York	11,908,065	46.85
Iowa	3,130,692	20.60	Pennsylvania	8,251,927	32.46
Kansas	1,539,109	10.13	Vermont	2,576,808	10.14
Texas	1,309,302	8.61	Maryland	832,179	3.27
New Mexico	1,201,236	7.90	Maine	591,950	2.33
Illinois	988,574	6.50	Connecticut	358,139	1.41
Wisconsin	975,949	6.42	New Hampshire	258,754	1.02
Nebraska	859,689	5.66	Massachusetts	202,740	0.80
South Dakota	518,762	3.41	New Jersey	115,735	0.46
Minnesota	443,668	2.92	Ohio	96,229	0.38
Oklahoma	440,014	2.90	Delaware	91,416	0.36
Missouri	380,607	2.50	WV, MI, WI, RI, IN, KY, MN, TN	81,615	0.32
Wyoming	90,794	0.60	Virginia	54,335	0.21
Idaho	58,713	0.39			
TN, MI, IN, OH, AR, KY, CA, MT	26,297	0.17			

CONTINUED

TABLE C--SOURCES OF MILK FOR FEDERAL MILK ORDERS: RECEIPTS OF PRODUCER MILK BY  
MARKETING AREA AND STATE, 2013<sup>1</sup> Cont.

Federal milk marketing area and State <sup>2</sup>	Producer milk receipts		Federal milk marketing area and State <sup>2</sup>	Producer milk receipts	
	Total	Share of market total		Total	Share of market total
	<u>1,000 lbs.</u>	<u>Percent</u>		<u>1,000 lbs.</u>	<u>Percent</u>
<b><u>PACIFIC NORTHWEST</u></b>	<b><u>8,236,792</u></b>	<b><u>100.00</u></b>	<b><u>SOUTHWEST</u></b>	<b><u>12,901,022</u></b>	<b><u>100.00</u></b>
Washington	5,950,402	72.24	Texas	6,571,933	50.94
Oregon	2,265,451	27.50	New Mexico	5,824,703	45.15
CA, ID, UT	20,939	0.25	Kansas	257,526	2.00
			Oklahoma	121,893	0.94
			Arizona	116,277	0.90
			ID, MO, AR, CO, WI	8,689	0.07
<b><u>SOUTHEAST</u></b>	<b><u>6,129,314</u></b>	<b><u>100.00</u></b>	<b><u>UPPER MIDWEST</u></b>	<b><u>34,304,768</u></b>	<b><u>100.00</u></b>
Texas	1,065,169	17.38	Wisconsin	23,192,838	67.61
Georgia	801,317	13.07	Minnesota	7,959,894	23.20
Missouri	741,624	12.10	South Dakota	1,276,727	3.72
Indiana	525,176	8.57	Iowa	903,973	2.64
Kansas	523,523	8.54	Illinois	474,561	1.38
Kentucky	505,061	8.24	North Dakota	225,743	0.66
Tennessee	288,278	4.70	Michigan	149,987	0.44
Louisiana	200,154	3.27	Indiana	61,377	0.18
Ohio	193,713	3.16	Idaho	28,813	0.08
Mississippi	180,807	2.95	Nebraska	17,643	0.05
Michigan	140,211	2.29	Missouri	9,924	0.03
Illinois	132,443	2.16	KS, OK, NM, OH, TX	3,287	0.01
Florida	128,716	2.10			
Virginia	121,740	1.99			
Oklahoma	120,568	1.97			
Alabama	111,827	1.82			
Arkansas	95,044	1.55			
North Carolina	90,900	1.48			
New Mexico	60,361	0.98			
Wisconsin	59,528	0.97			
Pennsylvania	19,187	0.31			
South Carolina	12,228	0.20			
Maryland	11,613	0.19			
WA, NY, WV	128	0.00			

<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.

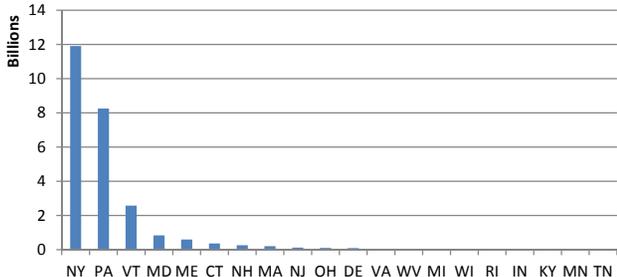
<sup>2</sup> For some marketing areas, receipts from some States have been combined in order to mask either administratively confidential data or small volumes. The States are listed by decreasing proportions of deliveries to the marketing area. For some marketing areas, handlers elected not to pool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

TABLE D--THE TEN STATES FROM WHICH THE LARGEST VOLUME OF PRODUCER MILK WAS RECEIVED UNDER FEDERAL MILK ORDERS, 2013, WITH COMPARISONS

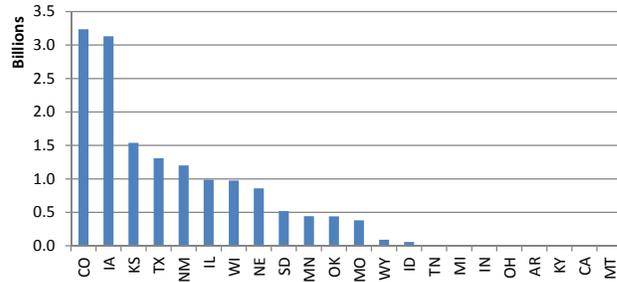
State	2013				2008				2003			
	Federal milk order rank <sup>1</sup>	Producer milk receipts in all Federal orders		United States rank <sup>2</sup>	Federal milk order rank <sup>1</sup>	Producer milk receipts in all Federal orders		United States rank <sup>2</sup>	Federal milk order rank <sup>1</sup>	Producer milk receipts in all Federal orders		United States rank <sup>2</sup>
		Million pounds	Percent of total			Million pounds	Percent of total			Million pounds	Percent of total	
Wisconsin	1	24,788	18.8%	2	1	20,511	17.7%	2	1	15,168	13.7%	2
New York	2	12,996	9.8%	3	2	11,628	10.0%	3	2	11,332	10.2%	3
Pennsylvania	3	9,743	7.4%	5	3	9,874	8.5%	5	3	9,685	8.8%	4
Texas	4	9,139	6.9%	6	6	6,958	6.0%	7	5	5,532	5.0%	10
Minnesota	5	8,410	6.4%	8	5	7,072	6.1%	6	6	5,426	4.9%	5
Michigan	6	8,104	6.1%	7	4	7,298	6.3%	9	4	5,900	5.3%	7
New Mexico	7	7,188	5.4%	9	7	5,448	4.7%	8	7	5,383	4.9%	8
Washington	8	5,950	4.5%	10	8	4,932	4.3%	10	8	4,712	4.3%	9
Ohio	9	4,937	3.7%	11	9	4,418	3.8%	11	10	3,796	3.4%	11
Arizona	10	4,466	3.4%	13	10	4,038	3.5%	12	11	3,006	2.8%	13
Total Top Ten <sup>3</sup>		95,721	72.5%			82,177	71.0%			71,048	64.2%	

<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. <sup>3</sup> In 2003, top 10 States included Idaho which ranked number 9 in Federal milk receipts in all Federal orders.

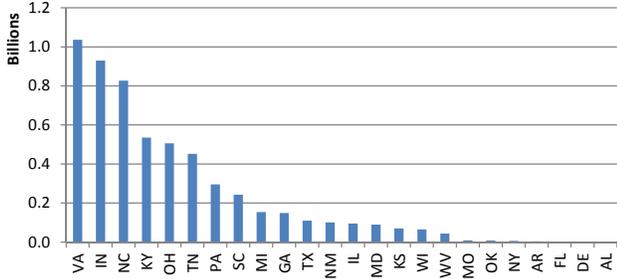
**Northeast Order #1**



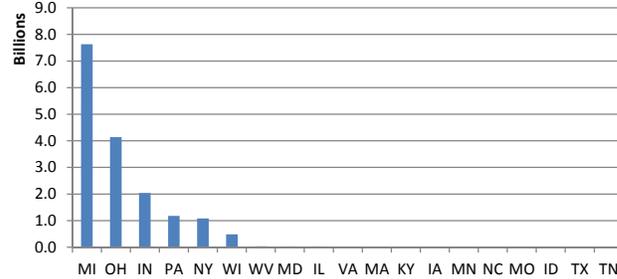
**Central Order #32**



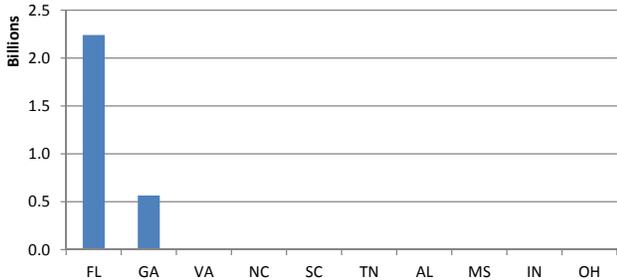
**Appalachian Order #5**



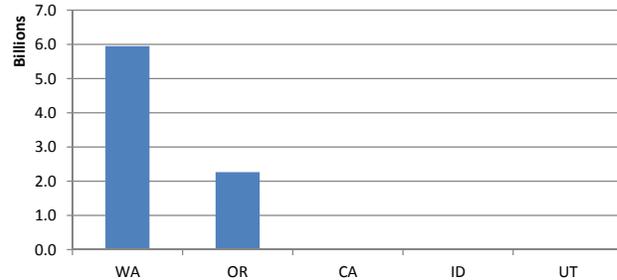
**Mideast Order #33**



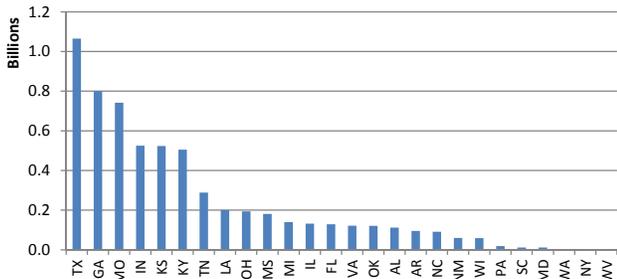
**Florida Order #6**



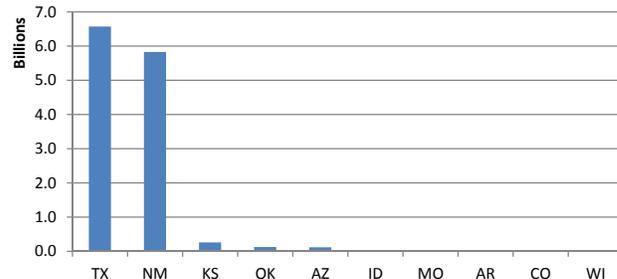
**Pacific Northwest #124**



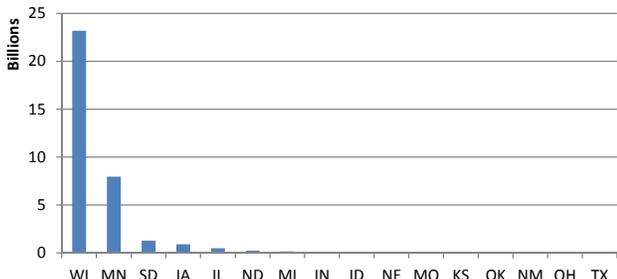
**Southeast Order #7**



**Southwest Order #126**



**Upper Midwest Order #30**



**Arizona Order #131**

