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## 1999 Milk Production, Disposition and Income

Idaho 1999 milk production, at 6.45 billion pounds, was up 12 percent from 1998's 5.77 billion pounds. The rate per cow at 20,292 pounds, was 549 pounds above 1998. The annual average number of cows on Idaho farms during 1999 was 318,000 head, up from 292,000 head in 1998. Idaho cash receipts for marketings from milk in 1999 were 834 million dollars, up 1 percent from the previous year's receipts of 829 million dollars. Producer returns averaged \$13.00 per hundredweight, \$1.50 less than the 1998 average. Marketings totaled 6.42 billion pounds, 698 million pounds more than the milk marketed in 1998.

Nationally, Milk production increased 3 percent in 1999 to 163 billion pounds. The rate per cow at 17,771 pounds, was 582 pounds above 1998. The annual average number of cows on farms at 9.16 million head, was 2,000 more than 1998.

Cash receipts from marketings of milk during 1999 at \$23.2 billion dollars, was 4 percent below 1998. Producer returns averaged \$14.38 per hundredweight, 7 percent below 1998. Marketings totaled 161 billion pounds, 3 percent above 1998. Marketings include whole milk sold to plants and dealers as well as milk sold directly to consumers.

An estimated 1.37 billion pounds of milk were used on farms where produced, 3 percent less than 1998. Calves were fed 83 percent of this milk with the remainder consumed in producer households.

### Milk Production, Disposition, and Income, Selected States and United States, 1999

STATE	Milk Cows <sup>1/</sup>	Production of Milk <sup>2/</sup>		Combined Marketings of Milk & Cream		
		Per Cow	Total	Milk Utilized	Avg. Return Per Cwt. <sup>3/</sup>	Cash Receipts
	1,000 Head	Lbs.	Million Lbs.	Million Lbs.	Dollars	1,000 Dollars
California	1,466	20,788	30,475	30,408	13.45	4,089,876
<b>IDAHO</b>	<b>318</b>	<b>20,292</b>	<b>6,453</b>	<b>6,416</b>	<b>13.00</b>	<b>834,080</b>
Michigan	299	18,244	5,455	5,415	14.80	801,420
Minnesota	545	17,391	9,478	9,373	13.99	1,311,283
New Mexico	232	20,366	4,725	4,696	14.00	657,440
New York	701	17,175	12,040	11,897	14.60	1,736,962
Pennsylvania	616	17,745	10,931	10,865	15.70	1,705,805
Texas	345	16,290	5,620	5,596	15.00	839,400
Washington	247	22,409	5,535	5,505	14.90	820,245
Wisconsin	1,365	16,902	23,071	22,799	13.86	3,159,941
<b>UNITED STATES</b>	<b>9,156</b>	<b>17,771</b>	<b>162,711</b>	<b>161,343</b>	<b>14.38</b>	<b>23,203,993</b>

1/ Average number during year, excluding heifers not yet fresh. 2/ Excludes milk sucked by calves. 3/ Cash Receipts divided by milk in combined marketings.

## Meat Animal Inventory, Supply and Disposition

A balance sheet estimate is the inventory on hand at the beginning of the year, plus births and inshipments which equal the sum of marketings, farm slaughter, deaths and inventory on hand at the end of the year. Marketings include animals for slaughter market, as well as younger animal shipped to other

states for feeding or breeding purposes excluding interfarm sales within the State and farm slaughter. The number of head marketed includes all custom slaughter. Farm slaughter includes animal slaughtered on farms primarily for home consumption and excludes custom slaughter for farmers at commercial establishments.

### IDAHO BALANCE SHEET: CATTLE AND CALVES

	HEAD (000)
Inventory, January 1, 1999	1,900.0
+Calf Crop	780.0
+Inshipments	405.0
-Marketings	
Cattle	915.0
Calves	123.0
-Farm Slaughter <sup>1/</sup>	2.0
-Death	
Cattle	33.0
Calves	62.0
Inventory, January 2000	1,950.0
<small>1/ Excludes Custom Slaughter for Farmers</small>	

### IDAHO BALANCE SHEET: SHEEP AND LAMBS

	HEAD (000)
Inventory, January 1, 1999 <sup>1/</sup>	265.0
+Lamb Crop	255.0
+Inshipments	27.0
-Marketings	
Sheep	24.0
Lambs	221.0
-Farm Slaughter <sup>2/</sup>	1.0
-Death	
Sheep	10.0
Lambs (After Docking)	16.0
Inventory, January 2000 <sup>1/</sup>	275.0
<small>1/ Includes new crop lambs 2/ Excludes Custom Slaughter for Farmers</small>	

### *Cattle and Calves Production and Income, Selected States, 1999*

Selected States	Production <sup>1/</sup>	Marketings <sup>2/</sup>	Average Price		Value of Production	Cash Receipts <sup>3/</sup>	Value of Home Consumption	Gross Income
			Cattle	Calves				
	<i>1,000 Pounds</i>		<i>Dollars Per Cwt.</i>			<i>1,000 Dollars</i>		
<b>IDAHO</b>	<b>920,280</b>	<b>1,118,180</b>	<b>58.40</b>	<b>81.30</b>	<b>548,582</b>	<b>663,721</b>	<b>5,782</b>	<b>669,503</b>
Montana	1,055,215	1,144,500	67.60	89.90	739,670	805,794	9,004	814,798
Oregon	609,157	666,660	61.60	79.80	389,824	428,571	11,078	439,649
Utah	390,090	463,950	66.10	86.40	265,492	314,162	6,187	320,349
Washington	670,863	809,900	68.60	83.10	454,222	557,012	6,901	563,913
<b>UNITED STATES</b>	<b>42,344,417</b>	<b>56,747,945</b>	<b>63.40</b>	<b>87.70</b>	<b>25,961,173</b>	<b>36,521,667</b>	<b>324,934</b>	<b>36,846,601</b>

1/ Adjustments made for changes in inventory and for inshipments. 2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State. 3/ Receipts from marketings and sale of farm slaughter.

### *Sheep and Lamb Production and Income, Selected States, 1999*

Selected States	Production <sup>1/</sup>	Marketings <sup>2/</sup>	Average Price		Value of Production	Cash Receipts <sup>3/</sup>	Value of Home Consumption	Gross Income
			Sheep	Lambs				
	<i>1,000 Pounds</i>		<i>Dollars Per Cwt.</i>			<i>1,000 Dollars</i>		
<b>IDAHO</b>	<b>26,846</b>	<b>27,080</b>	<b>30.00</b>	<b>70.30</b>	<b>16,430</b>	<b>17,877</b>	<b>155</b>	<b>18,032</b>
Montana	30,688	31,729	29.10	76.80	19,729	20,736	195	20,931
Oregon	10,945	10,540	27.70	66.90	6,560	6,252	562	6,814
Utah	27,545	27,360	24.70	73.80	18,337	18,424	561	18,985
Washington	4,935	4,890	28.10	66.50	3,076	2,987	133	3,120
<b>UNITED STATES</b>	<b>532,732</b>	<b>689,189</b>	<b>31.10</b>	<b>74.50</b>	<b>348,187</b>	<b>468,757</b>	<b>8,421</b>	<b>477,178</b>

1/ Adjustments made for changes in inventory and for inshipments. 2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State. 3/ Receipts from marketings and sale of farm slaughter.

## Idaho Cattle on Feed Up 13 Percent

Cattle on feed for the slaughter market in Idaho from feedlots with a capacity of 1,000 or more head on May 1, 2000 totaled 315,000 head, up 13 percent from the May 1, 1999 inventory of 280,000 head. The inventory was down 2 percent from the number on hand as of April 1, 2000.

Placements of cattle into State feedlots with a capacity of 1,000 or more head during April totaled 49,000 head, down 8,000 head from April 1999 placements. Marketings during April totaled 43,000 head, the same as April 1999 marketings.

Cattle and calves on feed for the slaughter market in the United States from feedlots with capacity of 1,000 or more head totaled

10.91 million head on May 1, 2000. The inventory was 9 percent above May 1, 1999 and 12 percent above May 1, 1998. Placements in feedlots during April totaled 1.69 million, slightly below 1999 but 6 percent above 1998. Net placements were 1.60 million.

During April, placements of cattle and calves weighing less than 600 pounds were 299,000, 600-699 pounds were 307,000, 700-799 pounds were 568,000, and 800 pounds and greater were 511,000. Marketings of fed cattle during April totaled 1.87 million, 4 percent below 1999 and 1 percent below 1998. Other disappearance totaled 90,000 during April, 13 percent below 1999 and 2 percent below 1998.

### Cattle on Feed: Number on Feed, 1,000+ Capacity Feedlots<sup>1/</sup>

State	May 1, 1999	April 1, 2000	May 1, 2000		
			Number	As % of 1999	As % of April
		---1,000 Head---			---Percent---
Arizona	208	273	276	133	101
California	375	405	405	108	100
Colorado	1,120	1,170	1,180	105	101
<b>Idaho</b>	<b>280</b>	<b>320</b>	<b>315</b>	<b>113</b>	<b>98</b>
Iowa	350	375	370	106	99
Kansas	1,980	2,280	2,230	113	98
Nebraska	2,120	2,310	2,240	106	97
New Mexico	85	93	90	106	97
Oklahoma	325	380	360	111	95
South Dakota	180	200	180	100	90
Texas	2,430	2,760	2,660	109	96
Washington	179	*211	213	119	101
Other States	400	405	390	98	96
<b>United States</b>	<b>10,032</b>	<b>*11,182</b>	<b>10,909</b>	<b>109</b>	<b>98</b>

<sup>1/</sup>Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better. \*Revised.

## Frozen Potato Stocks Up 1 Percent

Frozen stocks of french fries in the United States on April 30, 2000, totaled 976.2 million pounds, down 5 percent from March 31, 2000, and down slightly from April 30, 1999. Other frozen potatoes, at 271.5 million pounds, were up slightly from March stocks and up 5 percent from last year.

United States stocks of butter on April 30, 2000 totaled 106.5 million pounds, up 9 percent from the end of the previous month but down 15 percent from April 30, 1999. Of this 106.5 million pounds, the government owned 229 thousand pounds. Stocks in American cheese totaled 546.5 million pounds up 4 percent from March 31, 2000, and up 6 percent from April 30, 1999. The government owned a total of 24 thousand pounds.

Commodity	April 30,	Mar 31,	April 30,	2000
	1999	2000	2000	1999
	<i>1,000 Pounds</i>			<i>Percent</i>
<b>POTATOES</b>				
French Fries	976,576	1,022,723	976,199	100
Other Frozen	259,636	270,358	271,498	105
<b>TOTAL</b>	<b>1,236,212</b>	<b>1,293,081</b>	<b>1,247,697</b>	<b>101</b>
<b>DAIRY</b>				
Butter	125,520	97,793	106,519	85
(Gov't Owned)	67	347	229	342
Natural Cheese				
American, Total	514,413	524,987	546,535	106
(Gov't Owned)	20	57	24	120

## Potato Stocks

Potato stocks held by growers, dealers and processors in Idaho on May 1 totaled 36,000,000 cwt., 1,000,000 cwt. less than on hand May 1, 1999. Disappearance, at 97,330,000 cwt., is down from last year's 101,000,000 cwt. and below 1997's 98,814,000 cwt. Stocks in the 10 Southwest Counties totaled 2,400,000 cwt., above last year's 1,900,000 cwt. The Other Counties' stocks, at 33,600,000 cwt., was 1,500,000 cwt. below the amount stored on May 1, 1999.

The "Root Mean Square Error" for the May 1, 2000 Idaho Potato Stocks estimate is 11.7 percent. This means that chances are 2 out of 3 that the current estimate of 36.0 million cwt. will not be above or below the final estimate by more than 11.7 percent or 4.2 million cwt. Chances are 9 out of 10 (90 percent confidence interval) that the difference will not exceed 20.1 percent or approximately 7.2 million cwt.

### *Production and Total Stocks of Fall Potatoes Held by Growers, Processors and Local Dealers on May 1, 1999 and May 1, 2000 <sup>1/</sup>*

STATE	CROP OF 1998			CROP OF 1999		
	PRODUCTION	TOTAL STOCKS MAY 1, 1999 <sup>2/</sup>	MAY 1 STOCKS AS % OF PRODUCTION	PRODUCTION	TOTAL STOCKS MAY 1, 2000 <sup>2/</sup>	MAY 1 STOCKS AS % OF PRODUCTION
	<u>1,000 Cwt.</u>		<u>Percent</u>	<u>1,000 Cwt.</u>		<u>Percent</u>
California	3,708	900	24	4,005	1,100	27
Colorado	25,360	6,600	26	25,762	7,400	29
Idaho	138,000	37,000	27	133,330	36,000	27
Maine	18,060	3,800	21	17,813	4,400	25
Michigan	14,648	800	5	14,963	1,300	9
Minnesota	21,170	4,300	20	18,020	2,800	16
Montana	3,180	290	9	3,325	300	9
Nebraska	8,175			8,904		
New York	7,290	75	1	6,758	40	1
North Dakota	28,670	7,500	26	26,400	3,600	14
Ohio	1,200			987		
Oregon	26,229	7,000	27	28,020	9,500	34
Pennsylvania	3,360	130	4	3,080	450	15
Washington	93,225	14,500	16	95,200	14,500	15
Wisconsin	30,895	4,800	16	34,000	3,700	11
Other States		200			580	
<b>15 STATE</b>	<b>423,170</b>	<b>87,895</b>	<b>21</b>	<b>420,567</b>	<b>85,670</b>	<b>20</b>

1/ Stocks include processor holdings and seed to plant 2000 potatoes; 1999 crop usage totaled 29.5 million cwt.

2/ Nebraska and Ohio combined into "Other States".

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