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Milk Production, Disposition, and Income 2022 Summary

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Summary

Milk production increased 0.1 percent in 2022 to 226 billion pounds. The rate per cow, at 24,087 pounds, was 138 pounds above 2021. The annual average number of milk cows on farms was 9.40 million head, down 47,000 head from 2021.

Cash receipts from marketings of milk during 2022 totaled \$57.3 billion, up 37.1 percent from 2021. Producer returns averaged \$25.39 per hundredweight, 36.9 percent above 2021. Marketings totaled 225.5 billion pounds, 0.1 percent above 2021. Marketings include whole milk sold to plants and dealers and milk sold directly to consumers.

An estimated 994 million pounds of milk were used on farms where produced, 3.6 percent less than 2021. Calves were fed 92 percent of this milk, with the remainder consumed in producer households.

Milk Cows and Production of Milk and Milkfat – United States: 2021-2022

Year	Milk cows ¹ (1,000 head)	Production of milk and milkfat ²				
		Per milk cow		All milk percent of fat (percent)	Total	
		Milk (pounds)	Milkfat (pounds)		Milk (million pounds)	Milkfat (million pounds)
2021	9,449	23,949	960	4.01	226,293	9,069.2
2022	9,402	24,087	983	4.08	226,462	9,249.1

¹ Average number during year, excluding heifers not yet fresh.
² Excludes milk sucked by calves.

Milk Used and Marketed by Producers – United States: 2021-2022

Year	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹ (million pounds)	Milk, cream, and butter (million pounds)	Total (million pounds)	Total ² (million pounds)	Fluid grade ³ (percent)
2021	947	84	1,031	225,262	99
2022	914	80	994	225,468	99

¹ Excludes milk sucked by calves.
² 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.
³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid grade milk used in manufacturing dairy products.

Milk and Cream Marketings and Income – United States: 2021-2022

Year	Combined marketings of milk and cream			
	Milk utilized (million pounds)	All milk average returns per cwt ¹ (dollars)	Returns per pound of milkfat (dollars)	Cash receipts from marketings (1,000 dollars)
2021	225,262	18.54	4.62	41,764,836
2022	225,468	25.39	6.22	57,252,795

¹ Cash receipts divided by milk or milkfat in combined marketings.

Value of Milk Production – United States: 2021-2022

Year	Combined marketings of milk and cream			
	Used for milk, cream, and butter by producers		Gross producer income ² (1,000 dollars)	Value of milk produced ^{1 3} (1,000 dollars)
	Milk utilized (million pounds)	Value ¹ (1,000 dollars)		
2021	84	15,857	41,780,693	41,957,594
2022	80	20,707	57,273,502	57,505,618

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.
² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.
³ Includes value of milk fed to calves.

Milk Cows and Production of Milk and Milkfat – States and United States: 2021

[May not add due to rounding]

State	Milk cows ¹ (1,000 head)	Production of milk and milkfat ²				
		Per milk cow		All milk percent of fat	Total	
		Milk (pounds)	Milkfat (pounds)		Milk (million pounds)	Milkfat (million pounds)
Alabama	3.0	13,000	507	3.90	39.0	1.5
Alaska	(D)	(D)	(D)	(D)	(D)	(D)
Arizona	198.0	24,333	917	3.77	4,818.0	181.6
Arkansas	5.0	12,000	470	3.92	60.0	2.4
California	1,720.0	24,338	959	3.94	41,861.0	1,649.3
Colorado	203.0	25,985	1,003	3.86	5,275.0	203.6
Connecticut	19.0	22,895	927	4.05	435.0	17.6
Delaware	3.0	17,333	700	4.04	52.0	2.1
Florida	108.0	20,093	733	3.65	2,170.0	79.2
Georgia	82.0	21,927	807	3.68	1,798.0	66.2
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	652.0	25,172	1,035	4.11	16,412.0	674.5
Illinois	82.0	21,585	861	3.99	1,770.0	70.6
Indiana	192.0	23,641	936	3.96	4,539.0	179.7
Iowa	226.0	24,504	1,017	4.15	5,538.0	229.8
Kansas	172.0	23,831	972	4.08	4,099.0	167.2
Kentucky	46.0	19,739	760	3.85	908.0	35.0
Louisiana	9.0	14,000	542	3.87	126.0	4.9
Maine	27.0	21,185	847	4.00	572.0	22.9
Maryland	42.0	20,857	832	3.99	876.0	35.0
Massachusetts	10.0	19,500	792	4.06	195.0	7.9
Michigan	441.0	27,102	1,057	3.90	11,952.0	466.1
Minnesota	461.0	22,859	960	4.20	10,538.0	442.6
Mississippi	7.0	15,143	595	3.93	106.0	4.2
Missouri	71.0	14,225	575	4.04	1,010.0	40.8
Montana	11.0	22,091	848	3.84	243.0	9.3
Nebraska	58.0	24,534	989	4.03	1,423.0	57.3
Nevada	33.0	25,121	997	3.97	829.0	32.9
New Hampshire	11.0	20,636	830	4.02	227.0	9.1
New Jersey	4.0	22,500	864	3.84	90.0	3.5
New Mexico	318.0	24,541	942	3.84	7,804.0	299.7
New York	627.0	24,785	989	3.99	15,540.0	620.0
North Carolina	40.0	22,925	878	3.83	917.0	35.1
North Dakota	15.0	22,333	945	4.23	335.0	14.2
Ohio	257.0	21,946	862	3.93	5,640.0	221.7
Oklahoma	39.0	18,077	727	4.02	705.0	28.3
Oregon	125.0	20,976	860	4.10	2,622.0	107.5
Pennsylvania	474.0	21,338	847	3.97	10,114.0	401.5
Rhode Island	0.5	20,200	840	4.16	10.1	0.4
South Carolina	9.0	17,889	748	4.18	161.0	6.7
South Dakota	156.0	23,090	1,025	4.44	3,602.0	159.9
Tennessee	28.0	18,143	699	3.85	508.0	19.6
Texas	622.0	25,079	1,061	4.23	15,599.0	659.8
Utah	96.0	23,167	915	3.95	2,224.0	87.8
Vermont	120.0	21,392	862	4.03	2,567.0	103.5
Virginia	73.0	20,151	780	3.87	1,471.0	56.9
Washington	271.0	24,000	984	4.10	6,504.0	266.7
West Virginia	5.0	15,000	590	3.93	75.0	2.9
Wisconsin	1,274.0	24,889	998	4.01	31,708.0	1,271.5
Wyoming	8.5	25,918	1,003	3.87	220.3	8.5
Other States ³	0.9	6,111	241	3.94	5.5	0.2
United States	9,449.0	23,949	960	4.01	226,293.0	9,069.2

(D) Withheld to avoid disclosing data for individual operations.

¹ Average number during year, excluding heifers not yet fresh.² Excludes milk sucked by calves.³ Other States includes Alaska and Hawaii.

Milk Used and Marketed by Producers – States and United States: 2021

[May not add due to rounding]

State	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Milk, cream, and butter	Total	Total ²	Fluid grade ³
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.7	0.3	1.0	38.0	100
Alaska	(D)	(D)	(D)	(D)	(D)
Arizona	11.0	1.0	12.0	4,806.0	100
Arkansas	1.7	0.3	2.0	58.0	100
California	26.0	4.0	30.0	41,831.0	97
Colorado	20.0	1.0	21.0	5,254.0	100
Connecticut	3.5	0.5	4.0	431.0	100
Delaware	0.9	0.1	1.0	51.0	100
Florida	4.0	1.0	5.0	2,165.0	100
Georgia	7.0	1.0	8.0	1,790.0	100
Hawaii	(D)	(D)	(D)	(D)	(D)
Idaho	35.0	1.0	36.0	16,376.0	100
Illinois	9.0	2.0	11.0	1,759.0	98
Indiana	26.0	4.0	30.0	4,509.0	100
Iowa	18.0	1.0	19.0	5,519.0	100
Kansas	13.0	1.0	14.0	4,085.0	100
Kentucky	5.0	1.0	6.0	902.0	100
Louisiana	2.0	1.0	3.0	123.0	100
Maine	3.0	1.0	4.0	568.0	100
Maryland	7.0	1.0	8.0	868.0	100
Massachusetts	2.5	0.5	3.0	192.0	100
Michigan	34.0	2.0	36.0	11,916.0	100
Minnesota	95.0	4.0	99.0	10,439.0	100
Mississippi	1.0	1.0	2.0	104.0	100
Missouri	16.0	3.0	19.0	991.0	97
Montana	3.0	2.0	5.0	238.0	100
Nebraska	6.5	0.5	7.0	1,416.0	100
Nevada	5.0	1.0	6.0	823.0	100
New Hampshire	1.5	0.5	2.0	225.0	100
New Jersey	3.5	0.5	4.0	86.0	100
New Mexico	56.0	3.0	59.0	7,745.0	100
New York	60.0	3.0	63.0	15,477.0	100
North Carolina	5.0	1.0	6.0	911.0	100
North Dakota	4.5	0.5	5.0	330.0	99
Ohio	25.0	5.0	30.0	5,610.0	97
Oklahoma	5.0	1.0	6.0	699.0	100
Oregon	20.0	1.0	21.0	2,601.0	100
Pennsylvania	70.0	10.0	80.0	10,034.0	100
Rhode Island	0.1	-	0.1	10.0	100
South Carolina	2.0	1.0	3.0	158.0	100
South Dakota	8.0	1.0	9.0	3,593.0	100
Tennessee	4.0	1.0	5.0	503.0	100
Texas	27.0	1.0	28.0	15,571.0	100
Utah	14.0	1.0	15.0	2,209.0	100
Vermont	15.0	2.0	17.0	2,550.0	100
Virginia	9.0	2.0	11.0	1,460.0	100
Washington	19.0	1.0	20.0	6,484.0	100
West Virginia	1.0	1.0	2.0	73.0	100
Wisconsin	240.0	11.0	251.0	31,457.0	99
Wyoming	1.3	0.1	1.4	218.9	100
Other States ⁴	0.2	0.3	0.5	5.0	100
United States	947.0	84.0	1,031.0	225,262.0	99

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

¹ Excludes milk sucked by calves.² 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.³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid grade milk used in manufacturing dairy products.⁴ Other States includes Alaska and Hawaii.

Milk and Cream Marketings and Income – States and United States: 2021

[May not add due to rounding]

State	Milk utilized	All milk average returns per cwt ¹	Returns per pound of milkfat	Cash receipts from marketings
	(million pounds)	(dollars)	(dollars)	(1,000 dollars)
Alabama	38.0	19.30	4.95	7,334
Alaska	(D)	(D)	(D)	(D)
Arizona	4,806.0	17.60	4.67	845,856
Arkansas	58.0	18.70	4.77	10,846
California	41,831.0	18.10	4.59	7,571,411
Colorado	5,254.0	18.70	4.84	982,498
Connecticut	431.0	19.20	4.74	82,752
Delaware	51.0	17.90	4.43	9,129
Florida	2,165.0	21.70	5.95	469,805
Georgia	1,790.0	20.50	5.57	366,950
Hawaii	(D)	(D)	(D)	(D)
Idaho	16,376.0	18.70	4.55	3,062,312
Illinois	1,759.0	18.20	4.56	320,138
Indiana	4,509.0	18.50	4.67	834,165
Iowa	5,519.0	18.80	4.53	1,037,572
Kansas	4,085.0	17.00	4.17	694,450
Kentucky	902.0	19.30	5.01	174,086
Louisiana	123.0	18.70	4.83	23,001
Maine	568.0	19.70	4.93	111,896
Maryland	868.0	18.10	4.54	157,108
Massachusetts	192.0	19.40	4.78	37,248
Michigan	11,916.0	17.60	4.51	2,097,216
Minnesota	10,439.0	19.00	4.52	1,983,410
Mississippi	104.0	19.70	5.01	20,488
Missouri	991.0	18.80	4.65	186,308
Montana	238.0	18.10	4.71	43,078
Nebraska	1,416.0	18.50	4.59	261,960
Nevada	823.0	18.40	4.63	151,432
New Hampshire	225.0	19.00	4.73	42,750
New Jersey	86.0	18.60	4.84	15,996
New Mexico	7,745.0	16.30	4.24	1,262,435
New York	15,477.0	18.90	4.74	2,925,153
North Carolina	911.0	19.30	5.04	175,823
North Dakota	330.0	19.30	4.56	63,690
Ohio	5,610.0	19.00	4.83	1,065,900
Oklahoma	699.0	20.10	5.00	140,499
Oregon	2,601.0	21.00	5.12	546,210
Pennsylvania	10,034.0	19.10	4.81	1,916,494
Rhode Island	10.0	19.00	4.57	1,900
South Carolina	158.0	20.10	4.81	31,758
South Dakota	3,593.0	20.20	4.55	725,786
Tennessee	503.0	19.30	5.01	97,079
Texas	15,571.0	18.20	4.30	2,833,922
Utah	2,209.0	18.50	4.68	408,665
Vermont	2,550.0	19.40	4.81	494,700
Virginia	1,460.0	20.40	5.27	297,840
Washington	6,484.0	18.60	4.54	1,206,024
West Virginia	73.0	18.10	4.61	13,213
Wisconsin	31,457.0	18.80	4.69	5,913,916
Wyoming	218.9	18.80	4.86	41,153
Other States ²	5.0	29.60	7.51	1,481
United States	225,262.0	18.54	4.62	41,764,836

(D) Withheld to avoid disclosing data for individual operations.

¹ Cash receipts divided by milk or milkfat in combined marketings.² Other States includes Alaska and Hawaii.

Value of Milk Production – States and United States: 2021

[May not add due to rounding]

State	Used for milk, cream, and butter by producers		Gross producer income ²	Value of milk produced ^{1 3}
	Milk utilized (million pounds)	Value ¹ (1,000 dollars)		
Alabama	0.3	58	7,392	7,527
Alaska	(D)	(D)	(D)	(D)
Arizona	1.0	176	846,032	847,968
Arkansas	0.3	56	10,902	11,220
California	4.0	724	7,572,135	7,576,841
Colorado	1.0	187	982,685	986,425
Connecticut	0.5	96	82,848	83,520
Delaware	0.1	18	9,147	9,308
Florida	1.0	217	470,022	470,890
Georgia	1.0	205	367,155	368,590
Hawaii	(D)	(D)	(D)	(D)
Idaho	1.0	187	3,062,499	3,069,044
Illinois	2.0	364	320,502	322,140
Indiana	4.0	740	834,905	839,715
Iowa	1.0	188	1,037,760	1,041,144
Kansas	1.0	170	694,620	696,830
Kentucky	1.0	193	174,279	175,244
Louisiana	1.0	187	23,188	23,562
Maine	1.0	197	112,093	112,684
Maryland	1.0	181	157,289	158,556
Massachusetts	0.5	97	37,345	37,830
Michigan	2.0	352	2,097,568	2,103,552
Minnesota	4.0	760	1,984,170	2,002,220
Mississippi	1.0	197	20,685	20,882
Missouri	3.0	564	186,872	189,880
Montana	2.0	362	43,440	43,983
Nebraska	0.5	93	262,053	263,255
Nevada	1.0	184	151,616	152,536
New Hampshire	0.5	95	42,845	43,130
New Jersey	0.5	93	16,089	16,740
New Mexico	3.0	489	1,262,924	1,272,052
New York	3.0	567	2,925,720	2,937,060
North Carolina	1.0	193	176,016	176,981
North Dakota	0.5	97	63,787	64,655
Ohio	5.0	950	1,066,850	1,071,600
Oklahoma	1.0	201	140,700	141,705
Oregon	1.0	210	546,420	550,620
Pennsylvania	10.0	1,910	1,918,404	1,931,774
Rhode Island	-	-	1,900	1,919
South Carolina	1.0	201	31,959	32,361
South Dakota	1.0	202	725,988	727,604
Tennessee	1.0	193	97,272	98,044
Texas	1.0	182	2,834,104	2,839,018
Utah	1.0	185	408,850	411,440
Vermont	2.0	388	495,088	497,998
Virginia	2.0	408	298,248	300,084
Washington	1.0	186	1,206,210	1,209,744
West Virginia	1.0	181	13,394	13,575
Wisconsin	11.0	2,068	5,915,984	5,961,104
Wyoming	0.1	19	41,172	41,416
Other States ⁴	0.3	86	1,567	1,624
United States	84.0	15,857	41,780,693	41,957,594

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.³ Includes value of milk fed to calves.⁴ Other States includes Alaska and Hawaii.

Milk Cows and Production of Milk and Milkfat – States and United States: 2022

[May not add due to rounding]

State	Milk cows ¹ (1,000 head)	Production of milk and milkfat ²				
		Per milk cow		All milk percent of fat	Total	
		Milk (pounds)	Milkfat (pounds)		Milk (million pounds)	Milkfat (million pounds)
Alabama	3.0	10,667	414	3.88	32.0	1.2
Alaska	(D)	(D)	(D)	(D)	(D)	(D)
Arizona	197.0	24,223	923	3.81	4,772.0	181.8
Arkansas	4.0	11,250	440	3.91	45.0	1.8
California	1,722.0	24,267	988	4.07	41,787.0	1,700.7
Colorado	205.0	25,922	1,006	3.88	5,314.0	206.2
Connecticut	18.0	23,889	970	4.06	430.0	17.5
Delaware	2.7	17,815	723	4.06	48.1	2.0
Florida	97.0	19,928	737	3.70	1,933.0	71.5
Georgia	92.0	22,043	835	3.79	2,028.0	76.9
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	656.0	25,348	1,060	4.18	16,628.0	695.1
Illinois	80.0	21,425	874	4.08	1,714.0	69.9
Indiana	186.0	23,726	951	4.01	4,413.0	177.0
Iowa	234.0	24,658	1,031	4.18	5,770.0	241.2
Kansas	173.0	23,948	996	4.16	4,143.0	172.3
Kentucky	45.0	20,578	809	3.93	926.0	36.4
Louisiana	9.0	12,444	477	3.83	112.0	4.3
Maine	26.0	21,308	857	4.02	554.0	22.3
Maryland	41.0	20,537	830	4.04	842.0	34.0
Massachusetts	9.0	20,889	854	4.09	188.0	7.7
Michigan	428.0	27,430	1,089	3.97	11,740.0	466.1
Minnesota	453.0	23,128	995	4.30	10,477.0	450.5
Mississippi	7.0	12,857	485	3.77	90.0	3.4
Missouri	67.0	14,045	576	4.10	941.0	38.6
Montana	10.0	22,300	861	3.86	223.0	8.6
Nebraska	57.0	24,842	1,011	4.07	1,416.0	57.6
Nevada	32.0	24,813	988	3.98	794.0	31.6
New Hampshire	10.0	21,900	887	4.05	219.0	8.9
New Jersey	4.0	21,750	859	3.95	87.0	3.4
New Mexico	288.0	24,819	968	3.90	7,148.0	278.8
New York	624.0	25,096	1,011	4.03	15,660.0	631.1
North Carolina	39.0	23,385	910	3.89	912.0	35.5
North Dakota	14.0	22,786	991	4.35	319.0	13.9
Ohio	250.0	22,076	883	4.00	5,519.0	220.8
Oklahoma	39.0	18,333	752	4.10	715.0	29.3
Oregon	126.0	20,921	898	4.29	2,636.0	113.1
Pennsylvania	468.0	21,259	852	4.01	9,949.0	399.0
Rhode Island	0.5	20,000	854	4.27	10.0	0.4
South Carolina	9.0	17,889	755	4.22	161.0	6.8
South Dakota	180.0	23,117	1,045	4.52	4,161.0	188.1
Tennessee	27.0	18,296	717	3.92	494.0	19.4
Texas	646.0	25,579	1,092	4.27	16,524.0	705.6
Utah	93.0	23,323	933	4.00	2,169.0	86.8
Vermont	118.0	21,644	881	4.07	2,554.0	103.9
Virginia	70.0	20,343	804	3.95	1,424.0	56.2
Washington	259.0	24,089	1,012	4.20	6,239.0	262.0
West Virginia	5.0	15,000	599	3.99	75.0	3.0
Wisconsin	1,272.0	25,064	1,020	4.07	31,882.0	1,297.6
Wyoming	9.3	25,763	974	3.78	239.6	9.1
Other States ³	0.9	5,556	213	3.83	5.0	0.2
United States	9,402.0	24,087	983	4.08	226,462.0	9,249.1

(D) Withheld to avoid disclosing data for individual operations.

¹ Average number during year, excluding heifers not yet fresh.² Excludes milk sucked by calves.³ Other States includes Alaska and Hawaii.

Milk Used and Marketed by Producers – States and United States: 2022

[May not add due to rounding]

State	Milk used where produced			Milk marketed by producers	
	Fed to calves ¹	Milk, cream, and butter	Total	Total ²	Fluid grade ³
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.7	0.3	1.0	31.0	100
Alaska	(D)	(D)	(D)	(D)	(D)
Arizona	10.0	1.0	11.0	4,761.0	100
Arkansas	1.7	0.3	2.0	43.0	100
California	26.0	4.0	30.0	41,757.0	97
Colorado	22.0	1.0	23.0	5,291.0	100
Connecticut	3.5	0.5	4.0	426.0	100
Delaware	0.8	0.1	0.9	47.2	100
Florida	4.0	1.0	5.0	1,928.0	100
Georgia	7.0	1.0	8.0	2,020.0	100
Hawaii	(D)	(D)	(D)	(D)	(D)
Idaho	33.0	1.0	34.0	16,594.0	100
Illinois	9.0	2.0	11.0	1,703.0	98
Indiana	26.0	4.0	30.0	4,383.0	100
Iowa	17.0	1.0	18.0	5,752.0	100
Kansas	12.0	1.0	13.0	4,130.0	100
Kentucky	5.0	1.0	6.0	920.0	100
Louisiana	2.0	1.0	3.0	109.0	100
Maine	3.0	1.0	4.0	550.0	100
Maryland	7.0	1.0	8.0	834.0	100
Massachusetts	2.5	0.5	3.0	185.0	100
Michigan	34.0	2.0	36.0	11,704.0	100
Minnesota	96.0	3.0	99.0	10,378.0	100
Mississippi	1.0	1.0	2.0	88.0	100
Missouri	16.0	3.0	19.0	922.0	97
Montana	2.0	1.0	3.0	220.0	100
Nebraska	5.5	0.5	6.0	1,410.0	100
Nevada	5.0	1.0	6.0	788.0	100
New Hampshire	1.5	0.5	2.0	217.0	100
New Jersey	2.5	0.5	3.0	84.0	100
New Mexico	42.0	3.0	45.0	7,103.0	100
New York	60.0	3.0	63.0	15,597.0	100
North Carolina	5.0	1.0	6.0	906.0	100
North Dakota	4.5	0.5	5.0	314.0	99
Ohio	25.0	5.0	30.0	5,489.0	97
Oklahoma	4.0	1.0	5.0	710.0	100
Oregon	20.0	1.0	21.0	2,615.0	100
Pennsylvania	65.0	9.0	74.0	9,875.0	100
Rhode Island	0.1	-	0.1	9.9	100
South Carolina	2.0	1.0	3.0	158.0	100
South Dakota	7.0	1.0	8.0	4,153.0	100
Tennessee	4.0	1.0	5.0	489.0	100
Texas	24.0	1.0	25.0	16,499.0	100
Utah	12.0	1.0	13.0	2,156.0	100
Vermont	15.0	2.0	17.0	2,537.0	100
Virginia	9.0	2.0	11.0	1,413.0	100
Washington	18.0	1.0	19.0	6,220.0	100
West Virginia	1.0	1.0	2.0	73.0	100
Wisconsin	239.0	10.0	249.0	31,633.0	99
Wyoming	1.3	0.1	1.4	238.2	100
Other States ⁴	0.2	0.3	0.5	4.5	100
United States	914.0	80.0	994.0	225,468.0	99

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

¹ Excludes milk sucked by calves.² 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.³ Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid grade milk used in manufacturing dairy products.⁴ Other States includes Alaska and Hawaii.

Milk and Cream Marketings and Income – States and United States: 2022

[May not add due to rounding]

State	Milk utilized	All milk average returns per cwt ¹	Returns per pound of milkfat	Cash receipts from marketings
	(million pounds)	(dollars)	(dollars)	(1,000 dollars)
Alabama	31.0	27.50	7.09	8,525
Alaska	(D)	(D)	(D)	(D)
Arizona	4,761.0	25.20	6.61	1,199,772
Arkansas	43.0	26.90	6.88	11,567
California	41,757.0	24.90	6.12	10,397,493
Colorado	5,291.0	25.60	6.60	1,354,496
Connecticut	426.0	26.90	6.63	114,594
Delaware	47.2	25.20	6.21	11,894
Florida	1,928.0	29.10	7.86	561,048
Georgia	2,020.0	28.60	7.55	577,720
Hawaii	(D)	(D)	(D)	(D)
Idaho	16,594.0	25.80	6.17	4,281,252
Illinois	1,703.0	25.40	6.23	432,562
Indiana	4,383.0	25.60	6.38	1,122,048
Iowa	5,752.0	24.50	5.86	1,409,240
Kansas	4,130.0	24.30	5.84	1,003,590
Kentucky	920.0	26.40	6.72	242,880
Louisiana	109.0	27.20	7.10	29,648
Maine	550.0	24.70	6.14	135,850
Maryland	834.0	25.60	6.34	213,504
Massachusetts	185.0	26.90	6.58	49,765
Michigan	11,704.0	24.60	6.20	2,879,184
Minnesota	10,378.0	25.10	5.84	2,604,878
Mississippi	88.0	27.50	7.29	24,200
Missouri	922.0	26.30	6.41	242,486
Montana	220.0	25.30	6.55	55,660
Nebraska	1,410.0	25.30	6.22	356,730
Nevada	788.0	25.30	6.36	199,364
New Hampshire	217.0	26.70	6.59	57,939
New Jersey	84.0	25.30	6.41	21,252
New Mexico	7,103.0	23.50	6.03	1,669,205
New York	15,597.0	26.20	6.50	4,086,414
North Carolina	906.0	26.40	6.79	239,184
North Dakota	314.0	25.60	5.89	80,384
Ohio	5,489.0	25.40	6.35	1,394,206
Oklahoma	710.0	28.20	6.88	200,220
Oregon	2,615.0	27.50	6.41	719,125
Pennsylvania	9,875.0	26.50	6.61	2,616,875
Rhode Island	9.9	27.60	6.46	2,732
South Carolina	158.0	28.60	6.78	45,188
South Dakota	4,153.0	26.20	5.80	1,088,086
Tennessee	489.0	26.50	6.76	129,585
Texas	16,499.0	25.60	6.00	4,223,744
Utah	2,156.0	25.60	6.40	551,936
Vermont	2,537.0	26.60	6.54	674,842
Virginia	1,413.0	28.00	7.09	395,640
Washington	6,220.0	26.90	6.40	1,673,180
West Virginia	73.0	25.10	6.29	18,323
Wisconsin	31,633.0	24.60	6.04	7,781,718
Wyoming	238.2	25.70	6.80	61,217
Other States ²	4.5	41.10	10.73	1,850
United States	225,468.0	25.39	6.22	57,252,795

(D) Withheld to avoid disclosing data for individual operations.

¹ Cash receipts divided by milk or milkfat in combined marketings.² Other States includes Alaska and Hawaii.

Value of Milk Production – States and United States: 2022

[May not add due to rounding]

State	Used for milk, cream, and butter by producers		Gross producer income ²	Value of milk produced ^{1 3}
	Milk utilized	Value ¹		
	(million pounds)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Alabama	0.3	83	8,608	8,800
Alaska	(D)	(D)	(D)	(D)
Arizona	1.0	252	1,200,024	1,202,544
Arkansas	0.3	81	11,648	12,105
California	4.0	996	10,398,489	10,404,963
Colorado	1.0	256	1,354,752	1,360,384
Connecticut	0.5	135	114,729	115,670
Delaware	0.1	25	11,919	12,121
Florida	1.0	291	561,339	562,503
Georgia	1.0	286	578,006	580,008
Hawaii	(D)	(D)	(D)	(D)
Idaho	1.0	258	4,281,510	4,290,024
Illinois	2.0	508	433,070	435,356
Indiana	4.0	1,024	1,123,072	1,129,728
Iowa	1.0	245	1,409,485	1,413,650
Kansas	1.0	243	1,003,833	1,006,749
Kentucky	1.0	264	243,144	244,464
Louisiana	1.0	272	29,920	30,464
Maine	1.0	247	136,097	136,838
Maryland	1.0	256	213,760	215,552
Massachusetts	0.5	135	49,900	50,572
Michigan	2.0	492	2,879,676	2,888,040
Minnesota	3.0	753	2,605,631	2,629,727
Mississippi	1.0	275	24,475	24,750
Missouri	3.0	789	243,275	247,483
Montana	1.0	253	55,913	56,419
Nebraska	0.5	127	356,857	358,248
Nevada	1.0	253	199,617	200,882
New Hampshire	0.5	134	58,073	58,473
New Jersey	0.5	127	21,379	22,011
New Mexico	3.0	705	1,669,910	1,679,780
New York	3.0	786	4,087,200	4,102,920
North Carolina	1.0	264	239,448	240,768
North Dakota	0.5	128	80,512	81,664
Ohio	5.0	1,270	1,395,476	1,401,826
Oklahoma	1.0	282	200,502	201,630
Oregon	1.0	275	719,400	724,900
Pennsylvania	9.0	2,385	2,619,260	2,636,485
Rhode Island	-	-	2,732	2,760
South Carolina	1.0	286	45,474	46,046
South Dakota	1.0	262	1,088,348	1,090,182
Tennessee	1.0	265	129,850	130,910
Texas	1.0	256	4,224,000	4,230,144
Utah	1.0	256	552,192	555,264
Vermont	2.0	532	675,374	679,364
Virginia	2.0	560	396,200	398,720
Washington	1.0	269	1,673,449	1,678,291
West Virginia	1.0	251	18,574	18,825
Wisconsin	10.0	2,460	7,784,178	7,842,972
Wyoming	0.1	26	61,243	61,577
Other States ⁴	0.3	129	1,979	2,062
United States	80.0	20,707	57,273,502	57,505,618

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.³ Includes value of milk fed to calves.⁴ Other States includes Alaska and Hawaii.

Statistical Methodology

Survey Procedures: These estimates are based on inventory and price estimates as published in NASS milk production and agricultural prices reports, as well as information obtained from federal market milk orders and other sources. Readers are referred to the Survey Procedures section in NASS’ monthly *Milk Production* and monthly *Agricultural Prices* publications.

Estimation Procedures: Estimation procedures for prices and milk production estimates are defined in the Estimation Procedures section of the reports referenced above.

Revision Policy: Revisions to previous estimates are made to improve current estimates. Previous year estimates of milk production are subject to revision when the current year estimates are made. Estimates are also reviewed after data from the Department of Agriculture five-year Census of Agriculture are available. No revisions are made after that date.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov.

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