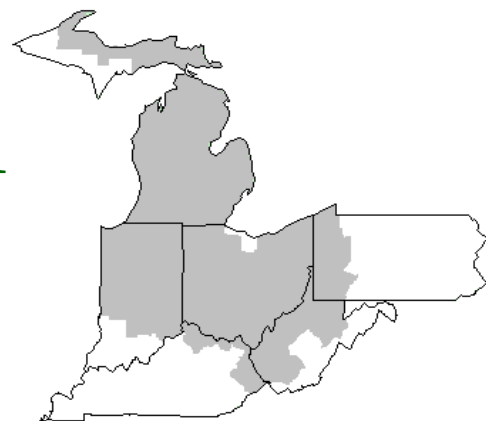


# Mideast Market Administrator's Bulletin



## Federal Order No. 33

Sharon R. Uther, Market Administrator

Phone: (330) 225-4758 Toll Free: (888) 751-3220

Email: [clevelandma1@sprynet.com](mailto:clevelandma1@sprynet.com)

WebPage: [www.fmmaclev.com](http://www.fmmaclev.com)

**FEBRUARY 2021**

## Dairy News

Dairy exports on a milk-fat milk-equivalent basis totaled 643 million pounds in November, 63 million lower than October and 55 million lower than November 2019. On a skim-solids milk-equivalent basis, November exports totaled 3.670 billion pounds, 607 million lower than October but 1 million higher than November 2019. Exports of dry skim milk products were 137.1 million pounds in November, 32.2 million less than October. Exports of whey products (dry whey, whey protein concentrate, modified whey, and milk albumin) totaled 187.1 million pounds in November, 15.6 million less than October.

Dairy imports on a milk-fat basis totaled 472 million pounds in November, 56 million lower than October and 24 million pounds lower than November 2019. Notably, imports of butter were 4.0 million pounds in November, 2.7 million less than October. Imports of anhydrous milk-fat and butter oil totaled 3.1 million pounds in November, 0.6 million less than October. On a skim-solids basis, November imports totaled 431 million pounds, 60 million higher than October but 53 million lower than November 2019.

Ending stocks on a milk-fat basis totaled 14.939 billion pounds at the end of November, 1.513 billion higher than November 2019. Butter ending stocks in November totaled 251.8 million pounds, up 71.2 million (39.4 percent) from November 2019. On a skim-solids basis, ending stocks totaled 10.240 billion pounds at the end of November, 113 million higher than November 2019. For the 3 months from September through November, domestic use on a milk-fat basis was 1.7 percent above the same 3 months of 2019. On a skim-solids basis, September through November domestic use was 1.3 percent higher than the same 3 months of 2019.

## Dairy Forecasts for 2021

Based on recent data and higher expected milk prices, the milk production forecast for 2021 has been raised to 226.7 billion pounds, 0.4 billion higher than last month's forecast. Milk cows are projected to average 9.410 million head, 15,000 higher than last month's forecast. Milk per cow is projected to average 24,095 per head, 5 pounds more than the previous forecast.

The forecast for 2021 dairy exports on a milk-fat basis has been raised to 9.7 billion pounds, 0.1 billion higher than last month. Expectations for butter exports are greater than last month due to U.S. price competitiveness. On a skim-solids basis, the 2021 dairy export forecast is unchanged at 48.7 billion pounds. Dairy import forecasts have been lowered on both the milk-fat and skim-solids bases to 6.6 billion pounds (-0.2 billion) and 5.5 billion pounds (-0.1 billion), respectively, due to lower expected imports of butterfat products and milk protein concentrate.

Due to an improved economic outlook, enhanced by Federal Government actions to stimulate the economy and USDA's announcements regarding purchases of dairy products, domestic demand expectations for dairy products have strengthened. The forecast for 2021 domestic use on a milk-fat basis is 222.6 billion pounds, 0.1 billion higher than last month's forecast. On a skim-solids basis, the forecast for domestic use has been raised by 0.1 billion pounds to 182.4 billion pounds. Ending stock forecasts for 2021 have been raised to 15.2 billion pounds on a milk-fat basis (+0.7 billion) and 10.3 billion pounds on a skim-solids basis (+0.1 billion).

Due to stronger expected demand, price forecasts for 2021 have been raised for Cheddar cheese, dry whey, butter, and NDM to \$1.740 (+10.5 cents), \$0.450 (+4.5 cents), \$1.605 (+3.5 cents), and \$1.100 (+3.5 cents), respectively. With higher dairy product prices expected across the board, Class III and IV milk price forecasts for 2021 are \$16.90 per cwt (+\$1.30) and \$14.10 per cwt (+\$0.50), respectively. The all-milk price forecast for 2021 is \$17.65 per cwt, \$1.05 higher than last month's forecast.

**Source:** *Livestock, Dairy, and Poultry Outlook*, LDP-M-319, January 19, 2021  
USDA, Economic Research Service

## January 2021 Pool Summary

### Classification of Producer Milk

|           | <i>Pounds</i> | <i>Percent</i> |
|-----------|---------------|----------------|
| Class I   | 578,536,359   | 41.1           |
| Class II  | 341,068,730   | 24.3           |
| Class III | 177,828,728   | 12.6           |
| Class IV  | 308,590,546   | 22.0           |
| Total     | 1,406,024,363 | 100.0          |

### Producer Prices

|                              |                 |
|------------------------------|-----------------|
| Producer Price Differential  | \$ (1.08) / cwt |
| Butterfat Price              | 1.5541 / lb     |
| Protein Price                | 3.0355 / lb     |
| Other Solids Price           | 0.2682 / lb     |
| Somatic Cell Adjustment Rate | 0.00083 / cwt   |
| Statistical Uniform Price    | 14.96 / cwt     |

**ANNOUNCEMENT OF PRODUCER PRICES**

Federal Order No. 33

January 2021

**COMPUTATION OF PRODUCER PRICE DIFFERENTIAL**

|  | POUNDS        | BUTTERFAT  | SKIM /<br>PROTEIN | NONFAT<br>SOLIDS | OTHER<br>SOLIDS | PRICE           | VALUE                 |
|--|---------------|------------|-------------------|------------------|-----------------|-----------------|-----------------------|
| Class I Skim Value   |               |            | 566,189,524       |                  |                 | \$12.03 / cwt   | \$ 68,112,599.74      |
| Class I Butterfat  |               | 12,346,835 |                   |                  |                 | 1.5809 / lb     | 19,519,111.46         |
| Class I Location Differential  | 578,536,359   |            |                   |                  |                 |                 | (355,804.09)          |
| Class II SNF Value   |               |            |                   | 30,112,448       |                 | 1.0033/ lb      | 30,211,819.08         |
| Class II Butterfat   |               | 21,090,426 |                   |                  |                 | 1.5611/ lb      | 32,924,264.03         |
| Class III Protein Value  |               |            | 5,758,064         |                  |                 | 3.0355/ lb      | 17,478,603.27         |
| Class III Other Solids Value   |               |            |                   |                  | 10,225,432      | 0.2682/ lb      | 2,742,460.86          |
| Class III Butterfat  |               | 7,883,063  |                   |                  |                 | 1.5541/ lb      | 12,251,068.22         |
| Class IV SNF Value   |               |            |                   | 27,548,234       |                 | 0.9570/ lb      | 26,363,659.94         |
| Class IV Butterfat   |               | 15,268,206 |                   |                  |                 | 1.5541/ lb      | 23,728,318.95         |
| Somatic Cell Value II / III / IV                                       |               |            |                   |                  |                 |                 | <u>1,308,243.94</u>   |
| <b>TOTAL PRODUCER MILK VALUE</b>                                       | 1,406,024,363 | 56,588,530 | 45,662,610        |                  | 81,288,406      |                 | \$ 234,284,345.40     |
| Overages   |               |            |                   |                  |                 | \$ 0.00         |                       |
| Beginning Inventory & OS Charges                                       |               |            |                   |                  |                 | 14,501.92       |                       |
| <b>TOTAL ADJUSTMENTS</b>   |               |            |                   |                  |                 |                 | \$ <u>14,501.92</u>   |
| <b>TOTAL HANDLER OBLIGATIONS</b>                                       |               |            |                   |                  |                 |                 | \$ 234,298,847.32     |
| Total Protein Value  |               |            | 45,662,610 lbs    | @                | \$ 3.0355       |                 | \$(138,608,852.70)    |
| Total Other Solids Value   |               |            | 81,288,406 lbs    | @                | 0.2682          |                 | (21,801,550.48)       |
| Butterfat Value  |               |            | 56,588,530 lbs    | @                | 1.5541          |                 | (87,944,234.46)       |
| Total Somatic Cell Values  |               |            |                   |                  |                 |                 | <u>(2,221,814.61)</u> |
| <b>TOTALS</b>  |               |            |                   |                  |                 |                 | \$ (16,277,604.93)    |
| Net Producer Location Adjustments                                      |               |            |                   |                  |                 |                 | \$ 1,118,605.79       |
| 1/2 Unobligated Balance Producer Settlement Fund                       |               |            |                   |                  |                 |                 | <u>622,000.00</u>     |
| Total - Divided by Total Pounds  |               |            | 1,406,024,363 lbs |                  |                 | (1.0339081)     | \$ (14,536,999.14)    |
| Rate of Cash Reserve   |               |            |                   |                  |                 | (0.0460919)     | <u>(648,063.34)</u>   |
| <b>PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH <sup>1</sup></b> |               |            | 1,406,024,363     |                  |                 | \$ (1.08) / cwt | \$ (15,185,062.48)    |

**COMPONENT PRICES**

January

**COMPUTATION OF UNIFORM PRICE**

January

|                                  | 2021          | 2020          | 2021        | 2020    |
|----------------------------------|---------------|---------------|-------------|---------|
| Butterfat Price                  | \$1.5541 / lb | \$2.1117 / lb | \$16.04     | \$17.05 |
| Protein Price                    | 3.0355 / lb   | 2.9606 / lb   | (0.0460919) | 0.89    |
| Other Solids Price               | 0.2682 / lb   | 0.1417 / lb   | \$14.96     | \$17.94 |
| Somatic Cell Adjustment Rate     | 0.00083 / cwt | 0.00090 / cwt |             |         |
| Nonfat Solids Price <sup>2</sup> | 0.9570 / lb   | 1.0665 / lb   |             |         |
| Class III Price - 3.5% BF        |               |               |             |         |
| Producer Price Differential*     |               |               |             |         |
| Statistical Uniform Price        |               |               |             |         |

**CLASS PRICES**

January

**CLASSIFICATION OF PRODUCER MILK**

January

|           | 2021    | 2020    | 2021         | 2020                 |
|-----------|---------|---------|--------------|----------------------|
| Class I*  | \$17.14 | \$21.01 | Product lbs. | Product lbs.         |
| Class II  | 14.18   | 17.05   | Class I      | 578,536,359          |
| Class III | 16.04   | 17.05   | Class II     | 341,068,730          |
| Class IV  | 13.75   | 16.65   | Class III    | 177,828,728          |
|           |         |         | Class IV     | <u>308,590,546</u>   |
|           |         |         | Total        | 1,406,024,363        |
|           |         |         |              | <u>1,745,098,276</u> |

<sup>1</sup> Subject to Location Adjustment.<sup>2</sup> Producers are not paid on this component.**ORDER 33 MARKET SUMMARY**

The Producer Price Differential for the Mideast Marketing Area for January was (\$1.08) and the Statistical Uniform Price was \$14.96 for the month. The Statistical Uniform Price is \$1.94 lower than last month, and is \$2.98 lower than January 2020.

The Producer Butterfat Price of \$1.5541 per pound increased \$0.0142 from December and is down \$0.5576 from a year ago. The Protein Price of \$3.0355 is up \$0.0073 from last month and is up \$0.0749 from January 2020. The Other Solids Price in January was \$0.2682 per pound, an increase from last month's price of \$0.2245 and \$0.1265 higher than last January. The Somatic Cell Adjustment rate for January was \$0.00083 per cwt.

January producer receipts of 1.41 billion pounds were 1.0 percent lower than December and 19.4 percent lower than January 2020 production of 1.75 billion pounds. Producer milk allocated to Class I accounted for 41.1 percent of the total producer milk in January 2021, lower than the 41.4 percent in December, and higher than the 33.3 percent in January 2020. A total of 3,699 producers were pooled on the Mideast Order compared to 4,023 producers pooled in January 2020.

The market average content of producer milk was as follows: Butterfat 4.02%; Protein 3.25%; Other Solids 5.78% and Nonfat Solids 9.03%.

## December 2020 Cold Storage Totals

Natural cheese stocks in refrigerated warehouses on December 31, 2020 were up 4 percent from the previous month and up 6 percent from December 31, 2019. Butter stocks were up 9 percent from last month and up 44 percent from a year ago.

Released January 25, 2021, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

## December 2020 Highlights

**Total cheese** output (excluding cottage cheese) was 1.13 billion pounds, 0.5 percent above December 2019 and 2.6 percent above November 2020.

**Italian type cheese** production totaled 485 million pounds, 0.3 percent above December 2019 and 5.9 percent above November 2020.

**American type cheese** production totaled 461 million pounds, 1.0 percent above December 2019 and 2.9 percent above November 2020.

**Butter production** was 206 million pounds, 11.8 percent above December 2019 and 18.7 percent above November 2020.

**Dry milk products** (comparisons in percentage with December 2019)  
**Nonfat dry milk, human** - 205 million pounds, up 24.1 percent.  
**Skim milk powder** - 40.9 million pounds, down 36.9 percent.

**Whey products** (comparisons in percentage with December 2019)  
**Dry whey, total** - 81.7 million pounds, up 2.3 percent.  
**Lactose, human and animal** - 96.6 million pounds, up 3.2 percent.  
**Whey protein concentrate, total** - 43.2 million pounds, up 0.2 percent.

**Frozen products** (comparisons in percentage with December 2019)  
**Ice cream, regular (hard)** - 52.4 million gallons, up 11.4 percent.  
**Ice cream, lowfat (total)** - 29.1 million gallons, up 3.7 percent.  
**Sherbet (hard)** - 2.76 million gallons, up 34.4 percent.  
**Frozen yogurt (total)** - 2.83 million gallons, down 3.1 percent.

Released February 4, 2021, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

## December Milk Production UP 3.2 Percent

Milk production in the 24 major States during December totaled 18.1 billion pounds, up 3.2 percent from December 2019. November revised production at 17.3 billion pounds, was up 3.5 percent from November 2019. The November revision represented an increase of 56 million pounds or 0.3 percent from last month's preliminary production estimate.

Production per cow in the 24 major States averaged 2,027 pounds for December, 40 pounds above December 2019.

The number of milk cows on farms in the 24 major States was 8.92 million head, 107,000 head more than December 2019, and 12,000 head more than November 2020.

The Mideast Marketing Area has four states represented in the 24 major states used above. They are Indiana, Michigan, Ohio, and Pennsylvania. Milk production in these Mideast states during December totaled 2.7 billion pounds, up 117 million pounds or 4.5 percent from December 2019.

Production per cow in the Mideast states averaged 1,965 pounds for December, 40 pounds more December 2019.

The number of cows on farms in the Mideast states was 1.4 million head, 29,000 head more than December 2019.

### Bulletin WebPage Edition

[www.fmmaclev.com](http://www.fmmaclev.com)

#### Featured this month are:

- Milk Production Statistics
- Dairy Product Production
- Commercial Disappearance of Milk in All Products

## Weighted Averages - Butterfat, Protein, Other Solids, Somatic Cell Count by State Federal Order No. 33

| State           | December 2020<br>-----Weighted Averages----- |                      |           |         |              |           | December 2019<br>-----Weighted Averages----- |           |         |              |           |
|-----------------|--|----------------------|-----------|---------|--------------|-----------|--|-----------|---------|--------------|-----------|
|                 | Number of Producers                          | Pounds of Milk (000) | Butterfat | Protein | Other Solids | SCC (000) | Pounds of Milk (000)                         | Butterfat | Protein | Other Solids | SCC (000) |
| Michigan        | 813  | 679,642              | 4.00      | 3.26    | 5.77         | 146       | 756,367                                      | 3.97      | 3.24    | 5.79         | 156       |
| Ohio            | 1,289  | 346,135              | 4.09      | 3.29    | 5.77         | 165       | 350,381                                      | 4.03      | 3.22    | 4.69         | 170       |
| Indiana         | 619  | 254,147              | 4.02      | 3.24    | 5.75         | 153       | 237,482                                      | 3.99      | 3.22    | 5.78         | 161       |
| Pennsylvania    | 623  | 82,511               | 4.11      | 3.19    | 5.66         | 205       | 81,751                                       | 4.08      | 3.17    | 5.64         | 199       |
| New York        | 132  | 44,769               | 4.26      | 3.36    | 5.89         | 170       | 86,600                                       | 4.07      | 3.26    | 5.84         | 167       |
| Other           | 172  | 13,610               | 4.14      | 3.23    | 5.76         | 193       | 16,596                                       | 4.03      | 3.23    | 5.73         | 212       |
| Total/Average * | 3,648  | 1,420,815            | 4.04      | 3.27    | 5.77         | 157       | 1,529,177                                    | 4.00      | 3.23    | 5.76         | 164       |

\* Totals may not add due to rounding. Data provided on a one month delay basis and includes only milk from these states *pooled* on the Mideast order.



**United States  
Department of  
Agriculture**

PRSR STD  
U.S. POSTAGE  
PAID  
Cleveland, Ohio  
Permit No. 2511

**Mideast Market Administrator Bulletin**  
1325 Industrial Parkway North  
P.O. Box 5102  
Brunswick, Ohio 44212

POSTMASTER: Time Sensitive Material - Deliver Promptly

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex (including gender identity and expression), marital status, familial status, parental status, religion, sexual orientation, political beliefs, genetic information, reprisal, or because all or part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Assistant Secretary for Civil Rights, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, S.W., Stop 9410, Washington, D.C. 20250-9410, or call (866) 632-9992 (English) or (800) 877-8339 (TDD) or (866) 377-8642 (English Federal-relay) or (800) 845-6136 (Spanish Federal-relay). USDA is an equal opportunity provider and employer.

**FEDERAL ORDER DATA  
January 2021**

| Marketing Area <sup>1/</sup>         | Producer Milk    |                  | Class I      | Producer Price Differential<br>(per cwt.) | Statistical Uniform Price<br>(per cwt.) |
|--------------------------------------|------------------|------------------|--------------|---|---|
|                                      | Total<br>(000)   | Class I<br>(000) | Percent<br>% |   |   |
| FO 1 Northeast - (Boston)            | 2,317,562        | 705,627          | 30.4         | \$(0.13)                                  | \$15.91                                 |
| FO 5 Appalachian - (Charlotte)       | 461,620          | 325,771          | 70.6         | <sup>2/</sup>                             | 17.42                                   |
| FO 6 Florida - (Tampa)               | 225,514          | 175,808          | 79.0         | <sup>2/</sup>                             | 19.26                                   |
| FO 7 Southeast - (Atlanta)           | 396,015          | 268,925          | 67.9         | <sup>2/</sup>                             | 17.59                                   |
| FO 30 Upper Midwest - (Chicago)      | 1,035,869        | 212,446          | 20.5         | (0.92)                                    | 15.12                                   |
| FO 32 Central - (Kansas City)        | 958,697          | 396,252          | 41.3         | (1.60)                                    | 14.44                                   |
| <b>FO 33 Mideast - (Cleveland)</b>   | <b>1,406,024</b> | <b>578,536</b>   | <b>41.1</b>  | <b>(1.08)</b>                             | <b>14.96</b>                            |
| FO 51 California - (Los Angeles)     | 2,014,229        | 413,622          | 20.5         | (1.80)                                    | 14.24                                   |
| FO 124 Pacific Northwest - (Seattle) | 620,000          | 137,397          | 22.2         | (1.36)                                    | 14.68                                   |
| FO 126 Southwest - (Dallas)          | 1,052,049        | 357,826          | 34.0         | (1.14)                                    | 14.90                                   |
| FO 131 Arizona - (Phoenix)           | 352,147          | 104,599          | 29.7         | <sup>2/</sup>                             | 14.98                                   |

<sup>1/</sup> Names in parentheses are principal points of markets.

<sup>2/</sup> Producers in these markets are paid on the basis of a uniform skim and butterfat price.

**MINIMUM PARTIAL PAYMENT PRICE FOR FEBRUARY 2021 .....\$13.75 /cwt.**



**MIDEAST MARKETING AREA  
FEDERAL ORDER 33**

**INCOME AND EXPENSE STATEMENT  
MARKETING SERVICE FUND**

**For the Year Ending December 31, 2020**

**Income:**

|                               |                              |
|-------------------------------|------------------------------|
| Assessments or Deductions     | \$1,314,172.95               |
| Late Payment Charges Assessed | .00                          |
| Interest Earned               | 124.14                       |
| Miscellaneous                 | <u>160,023.99</u>            |
| <b><u>Total Income</u></b>    | <b><u>\$1,474,321.08</u></b> |

**Expenses:**

|  |                              |
|--|------------------------------|
| Salaries and Services                  | \$ 827,863.70                |
| Travel                                 | 23,806.88                    |
| Communications                         | 26,011.60                    |
| Employer Payroll Contributions         | 291,579.03                   |
| Insurance                              | 4,235.42                     |
| Contractual Expenses                   | 17,290.49                    |
| Rent - Buildings and Equipment         | 69,307.14                    |
| Repairs and Maintenance                | 20,092.45                    |
| Supplies                               | 38,137.99                    |
| Testing and Weighing                   | 28,234.82                    |
| Utilities                              | 5,804.09                     |
| Depreciation of Fixed Assets           | 75,824.53                    |
| Conferences and Meetings               | .00                          |
| Training                               | 1,781.65                     |
| Uncollectible Accounts                 | .00                          |
| Miscellaneous                          | 3,206.57                     |
| Amortization of Leasehold Improvements | <u>2,827.44</u>              |
| <b><u>Total Expenses</u></b>           | <b><u>\$1,436,003.80</u></b> |

**Net Income**

\$ 38,317.28

**MIDEAST MARKETING AREA  
FEDERAL ORDER 33**

**BALANCE SHEET  
MARKETING SERVICE FUND**

**As of December 31, 2020**

**ASSETS**

**Current Assets:**

|                                      |               |
|--------------------------------------|---------------|
| Cash and Bank Deposits               | \$ 417,886.27 |
| Investments                          | 72,397.19     |
| Accounts Receivable - Handlers       | 113,323.13    |
| Allowance for Uncollectible Accounts | .00           |
| Accounts Receivable - Other          | .00           |
| Accrued Interest Receivable          | .00           |

**Other Assets:**

|                  |              |
|------------------|--------------|
| Prepaid Expenses | \$ 15,085.11 |
| Deposits         | .00          |

**Fixed Assets:**

|                          |                |
|--------------------------|----------------|
| Motor Vehicles           | \$ 267,914.63  |
| Accumulated Depreciation | (224,942.82)   |
| Furniture and Equipment  | 25,509.50      |
| Accumulated Depreciation | (25,509.50)    |
| Laboratory Equipment     | 1,049,935.30   |
| Accumulated Depreciation | (1,034,470.36) |
| Leasehold Improvements   | 139,115.08     |
| Accumulated Depreciation | (128,276.56)   |

**Total Assets** \$ 687,966.97

**LIABILITIES AND OPERATING BALANCE**

**Current Liabilities:**

|  |             |
|--|-------------|
| Accounts Payable - Other               | \$ 1,570.88 |
| Accrued Employee Salaries Payable      | (3,076.19)  |
| Accrued Employee Annual Leave          | 88,318.11   |
| Payroll Contributions and Withholdings | 4,662.13    |

**Operating Balance** \$ 596,492.04

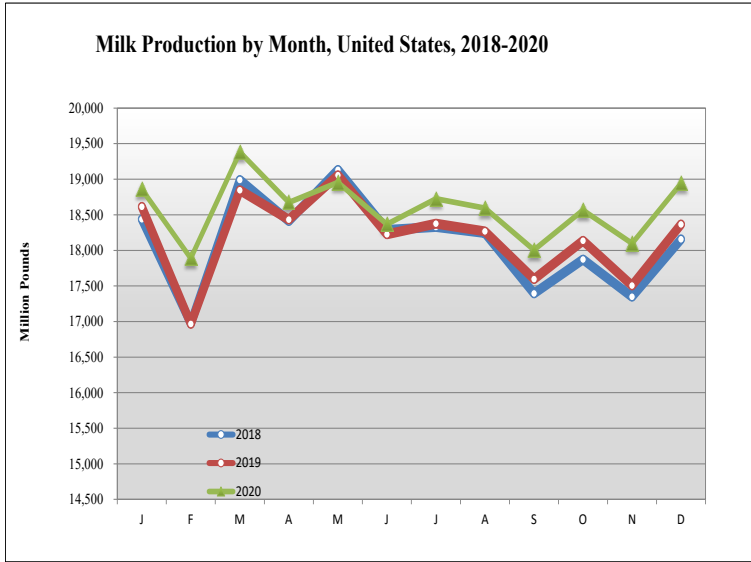
**Total Liabilities and Operating Balance** \$ 687,966.97

# Mideast Market Administrator's Bulletin

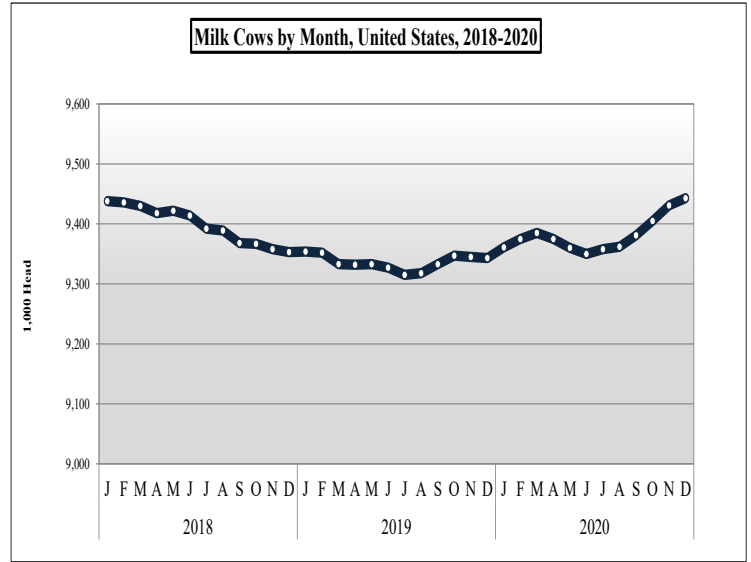
Federal Order No. 33

Supplement  
February 2021

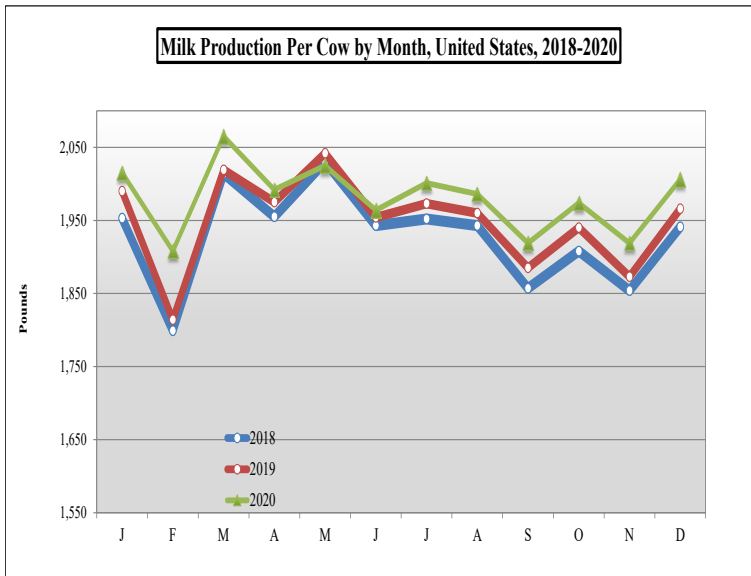
## MILK PRODUCTION STATISTICS 1/



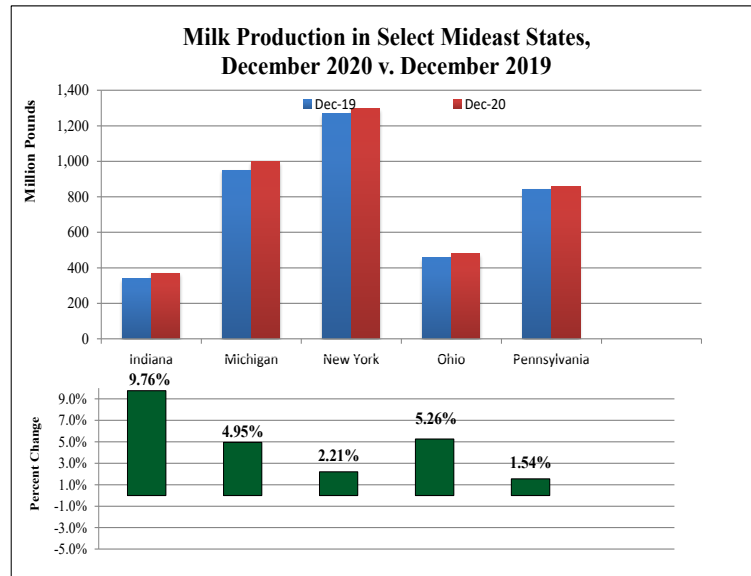
December 2020 milk production in the United States increased 843 million pounds from November 2020 to 18.9 billion pounds. December 2020 milk production in the United States was up 3.1 percent from the same month of the prior year.



The number of milk cows on farms in the United States was 9.4 million head for December 2020, up 12,000 head from November 2020 and up 100,000 head from December 2019.



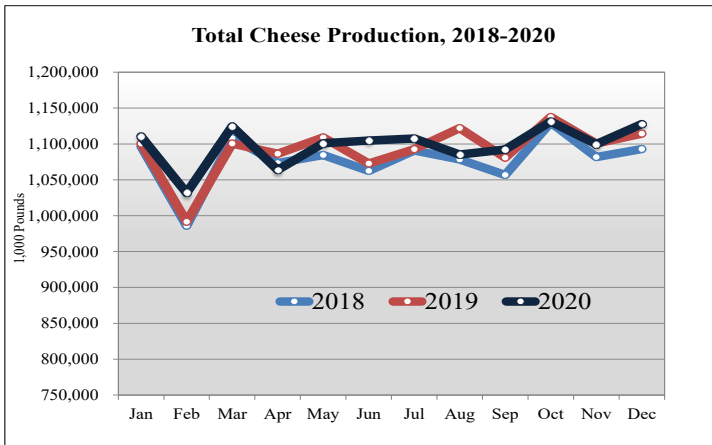
Production per cow in the United States averaged 2,006 pounds for December 2020 up 87 pounds from November 2019. December 2020 milk production per cow was up 40 pounds from the same month of the prior year.



Milk production from selected states which pool on the Mideast marketing area totaled 3.9 billion pounds during January 2020, up 43 million pounds from the prior year. Milk production in Pennsylvania declined 7 million pounds while production in Michigan increased 16 million pounds.

1/ Source: National Agricultural Statistics Service (NASS), Agriculture Statistics Board, United States Department of Agriculture (USDA). Gaps in data in figures is due to NASS suspension of select data to meet sequestration requirements.

## DAIRY PRODUCT PRODUCTION 1/

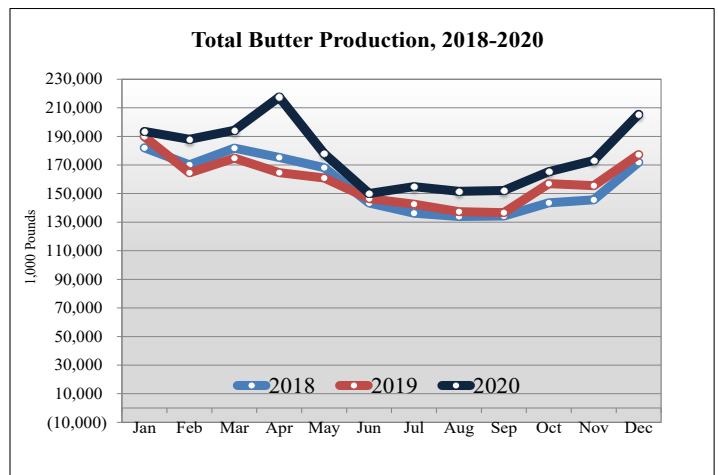
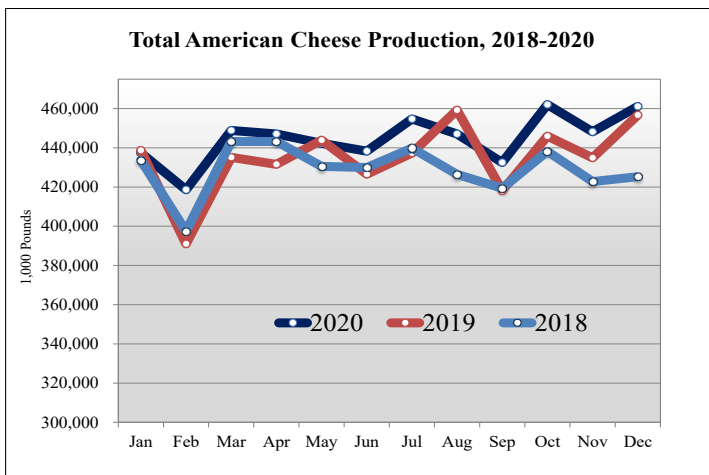


### Dairy Product Production Summary:

American type cheese production totaled 461 million pounds, 1.0 percent above December 2019 and 2.9 percent above November 2020.

Total cheese output (excluding cottage cheese) was 1.1 billion pounds, 0.5 percent above December 2019 and 2.6 percent above November 2020.

Butter production was 206 million pounds, 11.8 percent above December 2019 and 18.7 percent above November 2020.



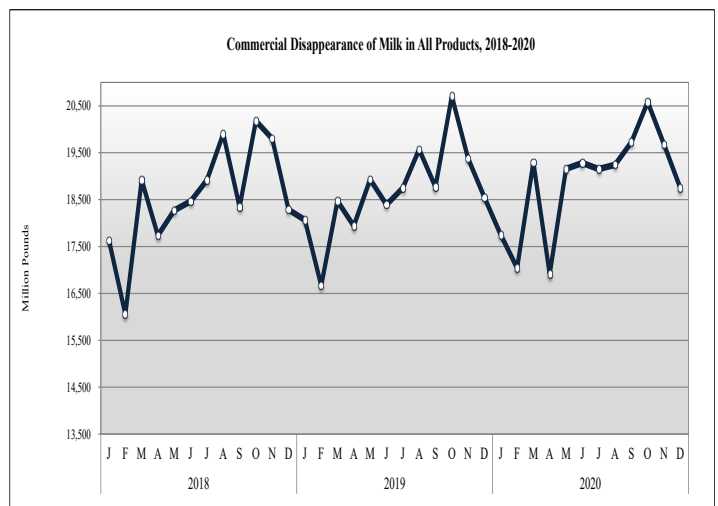
## COMMERCIAL DISAPPEARANCE 2/

Commercial disappearance of milk in all productions represents the difference between the beginning monthly milk supply and the ending commercial stocks. Milk supply includes farm production, beginning inventory, imports and excludes milk used on the farm.

For December 2020 commercial disappearance of milk was 18.7 billion pounds, up 0.9 percent from the prior year. The cumulative disappearance total for 2020 is 227 billion pounds, an increase of 1.0 percent from the same 12-month period of 2019.

December 2020 commercial disappearance of American cheese was 426 million pounds, down 5.2 percent from the prior year.

December 2020 commercial disappearance of butter was 187 million pounds, up 5.2 percent from the prior year.



1/ Source: National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).  
 2/ Sources: NASS, ERS, FAS, FSA, Bureau of Census, and ERS calculations.