

**Listing of Data Requests, Requesting Entity, and Associated Exhibit Number**

<u>Exhibit Number</u>	<u>Exhibit Title</u>	<u>Request</u>	<u>Requesting Entity</u>	<u>Data Request Fulfilled</u>	<u>Comment</u>
14	Listing of Data Requests, Requesting Entity, and Associated Exhibit Number		USDA		
15	Announcement of Advanced Prices and Pricing Factors - 2000 - 2023 YTD	For every year from 2000 to the present, the annual average Class I mover skim milk price.	NMPF	Yes	
16	Announcement of Class and Component Prices - 2000 - 2023 YTD	For every year from 2000 to the present, the annual average prices for protein, other solids, and nonfat solids prices.	NMPF	Yes	
17	Component Tests in Producer Milk by Order - 2000 - 2023 YTD	For every month from 2000 to the present and for every Federal Order, all tests of producer milk for butterfat, protein, and other solids. For any month where data for one or more of these components is unavailable, provide the component data that is available.	NMPF	Yes	
18	Yearly Average Component Tests in Producer Milk by Order - 2000 - 2022	For every year from 2000 to the present and for every Federal Order, the annual testing averages for butterfat, protein, and other solids.	NMPF	Yes	
19-23	Final NDPSR Sales Volumes and Weighted Prices - 2013 - 2023 YTD	Final NDPSR volumes for all products 2013 - present	AFBF	Yes	
24-27	Weekly, Monthly, and Annual Dairy Products Sales Volumes - 2014 - 2023 YTD	Weekly, monthly, annual total sales/production volume of all dairy product types (to show what is captured in NDPSR survey and what is not)	AFBF	Yes	
27	Annual NDPSR Sales Volume and Reporting Entities and NASS Production and Number of Manufacturing Plants - 2014 - 2022	Participating and total manufacturing plant numbers (producing one or more dairy products)	AFBF	Yes	
28	Licensed Dairy Herds - 2013 - 2022	The number of licensed dairy herds 2000-2022	AFBF	Yes	
29	Monthly Mailbox Prices - January 2000 - April 2023	Data on the mailbox prices received by dairy farmers in total and with a breakdown between conventional and organic, broken down monthly and by FMMO: 2010 - present	MIG	Yes	Unable to provide organic data due to confidentiality restrictions.
29	Monthly Mailbox Prices - January 2000 - April 2023	For every month from 2008 to present, the Mailbox Milk Price Report that includes Federal Milk Order Mailbox Prices for the twenty reporting areas including the 'All Federal Orders Areas' and the 'Upper Midwest Federal Order' reporting areas. To the extent that any other Federal Order office calculates a mailbox price for their Federal Order, please include that data series as well.	NMPF	Yes	
30	Eligible Milk Pooled, Not Pooled - 2000 - Current YTD	Any data sets on what milk was de-pooled per month (if available)	AFBF	Yes	
30	Eligible Milk Pooled, Not Pooled - 2000 - Current YTD	Data on eligible milk not pooled (milk depooled/not pooled) by FMMO, using the approach and format used by FMMO30. Please also provide this data on a national basis in total and broken out for all 9 (c) handlers	MIG	Yes	Data are only available for National and FO30 due to confidentiality restrictions.

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31	"Other Uses" Milk Pounds Pooled by Order - January 2000 - June 2023	Monthly and annual volumes of dumped milk by each FMMO (and any other data or details, like location, breakdown between conventional and organic, and any other details which can be disclosed). Please also provide this data on a national basis in total and broken out for all 9(c) handlers: 2010 - present	MIG	Yes	Unable to provide breakout between organic or 9(c) due to confidentiality restrictions.
31	"Other Uses" Milk Pounds Pooled by Order - January 2000 - June 2023	For every month from 2008 to present, the volume of other use milk pooled for each Federal Order. Also provide a definition of milk included in other uses. It's our understanding this may differ by FMMO.	NMPF	Yes	
32	Monthly Diesel Fuel Prices - 2012 - Current YTD	The monthly diesel fuel prices (per gallon), from January 2000 to present, reported by the Federal Orders (5 & 7) that implement transportation credits or recreated by the USDA based on the announced prices, if possible.	NMPF	Yes	
33-34	Regulated Pool Distributing Plants and Regulated Pool Supply Plants - January 2010 - Current YTD	The names and locations of all fluid milk plants and/or processors that have closed or been sold as part of a company closure or bankruptcy: 2010 - present	MIG	Yes	
33-34	Regulated Pool Distributing Plants and Regulated Pool Supply Plants - January 2010 - Current YTD	The names and locations of all new fluid milk plants and/or processors: 2010 - present	MIG	Yes	
33-34	Regulated Pool Distributing Plants and Regulated Pool Supply Plants - January 2010 - Current YTD	Pool plant lists for 2000, 2005, 2010, 2015, 2020, and 2022 that include pool plant type (distributing, supply, etc.), order number, pool status by month, cooperative 9(c) or proprietary ownership, city, state, ZIP code, and FIPS code. Related to all MIG proposals.	MIG	Yes	
33-34	Regulated Pool Distributing Plants and Regulated Pool Supply Plants - January 2010 - Current YTD	For January 2000 and January 2023 and for every Federal Order, list all pool distributing plants. If no data is available for any Federal Order for January 2000, provide a list beginning with the first month where data is available and for any Federal Order. For every Federal Order, identify the time frame for which this data is available.	NMPF	Yes	
35	Spot Milk Prices Relative to Class III Milk Price, Central U.S. - January 2015 - Current YTD	Spot milk sales below class as reported in Dairy Market News. In which regions and in how many weeks do they occur for each year? Please include the size of the discount to Class pricing for all weeks where spot sales discounts are reported: 2010 - present	MIG	Yes	
36	U.S. Mozzarella Production and Wisconsin Wholesale Prices - 2000 - Current YTD	All relevant existing data USDA has related to Mozzarella production, specifications, yields, and prices	CDC	Yes	
37	Comparison of Higher-Of and Average-Of Advanced Class III and Class IV Skim Prices - 2000 - Current YTD	Average of the former "higher of" pricing formula from 2000 to present (including 2020 data). In other words, provide updated data of the "higher-of" price using the same analysis utilized in the adoption of the current formula. Please provide both the underlying data and the final average price	MIG	Yes	

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38	Difference Between the Federal Order Statistical Uniform Price and the Announced Class IV Price Multiplied by Class IV Utiliation - 2010 - Current YTD	Data reflecting Class IV positive PPD impacts to producers for each FMMO: 2010 - present	MIG	Yes	
39	Adjustments in Federal Order Performance Standards - 2010 - Current	Any orders, suspensions, reductions, or changes in shipping percentages: 2010 - present	MIG	Yes	
40	Requests to Change Performance Requirements by Order - 2010 - Current	Any and all requests for and issuance or denial of any temporary or permanent changes (unless adopted through the formal rulemaking process) in any FMMO performance standards (e.g. shipping requirements) including, without limitation, requests for or issuance of any "call" for milk to be shipped to Class I plants under any FMMO.	MIG	Yes	
41	Cooperative and Nonmember Producer Count and Producer Milk Volume, 2015-2023	Number of and milk volume of cooperative 9C and non-cooperative (independent) direct ship producers nationally and by FMMO including share of total volume and share of total number of producers for each. 2000 - Present	MIG	Yes	
42	Nonmember Producers and Volume Shipped to Distributing and Pool Supply Plants - 2017 - Current	For all independent direct ship producers, the breakdown between those shipping to distributing plants and those shipping to supply plants, by FMMO and nationally. 2000 - Present	MIG	Yes	
43	Protein, Other Solids, and Nonfat Solids Test Ranges by Order - 2022	For distributing plants in each of the MCP orders with 10 million pounds or more of Class I use per month in 2022, a chart showing range of monthly composition of skim milk used in Class I by plant (of course, without indentifying name of plants).	NAJ	Yes	Data are provided at the FMMO level. Data by plant are restricted due to confidentiality.
44	Producer Milk Components by Class and Order - 2008 - Current YTD	Milk pooled in all classes in all orders and associated components in each class in all orders	NAJ	Yes	
44	Producer Milk Components by Class and Order - 2008 - Current YTD	Monthly and annual milk composition (butterfat, protein, other solids, solids nonfat) of producer receipts nationally and by FMMO	MIG	Yes	
44	Producer Milk Components by Class and Order - 2008 - Current YTD	Monthly and annual milk component utilization (butterfat, protein, other solids, solids nonfat) by Class nationally and by FMMO	MIG	Yes	
44	Producer Milk Components by Class and Order - 2008 - Current YTD	Monthly and annual utilization of fluid milk products and cream by FMMO with a breakdown between conventional and organic milk using the approach and format used by FMMO1: 2010 - present	MIG	Yes	Unable to provide breakout between cream or organic due to confidentiality restrictions.
44	Producer Milk Components by Class and Order - 2008 - Current YTD	For every year from 2000 to the present and for every Federal Order, the total volume of producer milk.	NMPF	Yes	
44	Producer Milk Components by Class and Order - 2008 - Current YTD	For every month from 2019 to present and for every Federal Order, the total pounds of "components" (dependant on MCP vs skim orders) for each class of milk.	NMPF	Yes	
44	Producer Milk Components by Class and Order - 2008 - Current YTD	Monthly and annual Class utilization rates 2000 - 2023	AFBF	Yes	

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44	Producer Milk Components by Class and Order - 2008 - Current YTD	Monthly and annual pooling volumes by order, class, and value 2000-2023	AFBF	Yes	
45	Announced Class Prices and Prices Using NMPF's Proposed Component Levels - 2022	Based on the NMPF milk component proposal, calculate the change in class prices in each order by month for 2022.	NMPF	Yes	
46	PPD and Uniform Prices Reflecting NMPF's Proposed Class I Differentials - May and October 2022	For every Federal Order, any impact analysis of NMPF's proposed Class I differentials, as provided in NMPF's June 20, 2023 Hearing Request, on the Statistical Uniform Prices and the Producer Price Differentials for May 2022 and October 2022.	NMPF	Yes	
46	PPD and Uniform Prices Reflecting NMPF's Proposed Class I Differentials - May and October 2022	For every Federal Order, any impact analysis of NMPF's proposed Class I differentials, as provided in NMPF's June 20, 2023 Hearing Request, on the Statistical Uniform Prices and the Producer Price Differentials for May 2022 and October 2022, using the average of the May and October 2021 model results.	NMPF	Yes	This request was replaced by the request above due to the changes in the Class I differentials, as provided in NMPF's June 20, 2023 Hearing Request.
47-52	Maps of Pool Distributing and Supply Plants by Order - 2000 - 2022	Pool plant maps for each FMMO for year-end 2000, 2005, 2010, 2015, 2020, and 2022 similar to those prepared for the 2023 hearing for the Appalachian, Southeast, and Florida Orders (see Exhibit 7 pages 1 to 3).	MIG	Yes	
53-58	Maps of Producer Milk by County - 2000-2022	Producer milk maps for each FMMO for year-end 2000, 2005, 2010, 2015, 2020, and 2022 similar to those prepared for the 2023 hearing for the Appalachian, Southeast, and Florida Orders (see Exhibit 7 pages 4 to 9).	MIG	Yes	
59	Estimated Sales - 2018 - 2022	Please provide, for each Federal order, for each month of 2018, 2019, 2020, 2021, and 2022 the volume of packaged fluid milk sold in the order that originated outside of that order. If available, please provide a breakdown of the originating federal order. A proposed Excel template is attached. If time does not allow the information to be completed in full, please provide information for the most recent months. While we would greatly appreciate monthly data, annual data would be preferable to no data.	Select	Yes	In progress
		Monthly and annual dairy product production trends and totals by Class nationally and by FMMO with a breakdown between conventional and organic milk: 2010 - present	MIG		Data are published and available on the National Agricultural Statistics Service (NASS) website. Organic data are not available. <a href="https://www.nass.usda.gov/">https://www.nass.usda.gov/</a>
		A listing and summary of FO#33 pool distributing plants by state for the two months of January 2000 and May 2023.	NMPF		These data are available on the FO33 Website. <a href="https://www.fmmacleev.com/Plants_Handlers_list.htm">https://www.fmmacleev.com/Plants_Handlers_list.htm</a>

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		For January 2000 and January 2023 and for every Federal Order, the Statistical Uniform Price and Producer Price Differential computations. If only the Statistical Uniform Price OR Producer Price Differential computation is available for any month for any Federal Order, then provide the available computation. If the Statistical Uniform Price AND Producer Price Differential are unavailable for every Federal Order for January 2000, provide the computations beginning with the first month after January 2000 where at least one of the computations is available for any Federal Order. For every Federal Order, identify the timeframe for which at least one computation is available.	NMPF		These data are available on all of the individual order websites. <a href="https://www.ams.usda.gov/rules-regulations/moa/dairy/mmadmin">https://www.ams.usda.gov/rules-regulations/moa/dairy/mmadmin</a>
		On an annual basis, Federal Order 30 publishes a Staff paper entitled "Milk Hauling Charges in the Upper Midwest Marketing Area". Provide FO30's annual publication for every year beginning 1999 to present. Also, if other Market Administrator's publish similar hauling costs analysis, please provide such beginning 1999 to present.	NMPF		These data are available on the Federal Order 30 and Federal Order 124 websites. <a href="https://www.fmma30.com/Staff_Papers.html">https://www.fmma30.com/Staff_Papers.html</a> ; <a href="https://fmmaseattle.com/staffpapers.html">https://fmmaseattle.com/staffpapers.html</a>
		On an annual basis, within the Federal Order 32 monthly Bulletin, milk production maps showing various milk production statistics are published. These detailed county maps include the following: i) increases in milk marketings, ii) decreases in milk marketing, iii) top counties marketing 25% of all milk, iv) top counties marketing 50% of all milk, v) top counties marketing 75% of all milk, and vi) all counties which produce 100% of all milk. Provide the monthly Bulletin showing the detailed county milk production maps comparing the month of "December" from 2022 going back as far as FO32 has such monthly publications.	NMPF		These data are available on the FO32 website. <a href="https://www.fmmacentral.com/monthly_news_letter.html">https://www.fmmacentral.com/monthly_news_letter.html</a>
		For FO#33 fully and partially regulated distributing plants physically located in Michigan, Ohio, Indiana, and Pennsylvania, an annual summary of total milk received by these plants during calendar year 2000 and 2022 summarized by state.	NMPF		Plant lists are available on the FO33 Website. Total milk received by these plants cannot be provided due to confidentiality restrictions. <a href="https://www.fmmaclev.com/Plants_Handlers_list.htm">https://www.fmmaclev.com/Plants_Handlers_list.htm</a>
		Data on over-order charges (over-order premiums) by Class and by FMMO	MIG	No	Not Available
		Number and share of producers and milk volume that receive milk payments at but not above the FMMO minimum producer pay prices (i.e., mailbox milk price equal to the regulated minimum) in total and with a breakdown for cooperative 9C and independent direct ship producers.	MIG	No	Data cannot be provided due to confidentiality restrictions.

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		Share of fluid grade (Grade A) milk by FMMO (or state if more practical) and nationally to the nearest tenth of a percent, i.e., one more decimal place than the data found in the "Milk Cows and Production Milk & Milkfat" table on page 10 of <i>Milk Production, Disposition, and Income 2022 Summary</i> , USDA NASS (Apr. 2023). Time period: 2000, 2005, 2015, 2020, and 2022. Related to MIG Proposal 2, Class I differential proposal.	MIG	No	NASS is unable to fulfill this request. Fluid milk from milk marketed by producers is rounded to the nearest whole percent due to the large amounts of milk production per state.
		Any studies that USDA has conducted regarding the impact on the Class IV and mailbox milk prices if milk production increases over time.	MIG	No	No studies conducted by AMS - Dairy Program
		Any studies that USDA has conducted regarding the impact on the Class III milk prices if milk production increases over time.	MIG	No	No studies conducted by AMS - Dairy Program
		Any studies that USDA has conducted regarding the elasticity or inelasticity of demand for fluid milk, cheese, yogurt, ice cream, and butter.	MIG	No	No studies conducted by AMS - Dairy Program
		Any studies the USDA has conducted regarding the elasticity or inelasticity of demand for plant based dairy substitutes and different categories of value-added fluid milk, e.g. organic, grass-fed, A2, etc.	MIG	No	No studies conducted by AMS - Dairy Program
		Any studies that USDA has conducted regarding the perishability of fluid milk as related to or in support of a Class I differential.	MIG	No	No studies conducted by AMS - Dairy Program
		Any studies USDA has conducted about the impact that advanced processing and packaging technologies play with respect to changes in Class I utilization seasonally, especially changes that affect the need for balancing Class I supplies.	MIG	No	No studies conducted by AMS - Dairy Program
		Any studies that USDA has conducted regarding whether or not the current FMMOS and their pricing formulas bring forth an adequate supply of fluid milk in total and with a breakdown between conventional and organic.	MIG	No	No studies conducted by AMS - Dairy Program
		Any studies that USDA has conducted to establish the value of milk used in packaged form (Class I) in total and with a breakdown between conventional and organic.	MIG	No	No studies conducted by AMS - Dairy Program
		Any studies that USDA has conducted on the impact of increased fluid milk costs, in total and with a breakdown between conventional and organic, on USDA-funded nutrition programs.	MIG	No	No studies conducted by AMS - Dairy Program
		Any studies that USDA has conducted regarding the cost of and producer charges for milk assembly, hauling, etc. from 2000 to the present including any breakdown for conventional, organic, grass-fed, and A2 milk supplies. Related to MIG Proposal 3, assembly credit (#3) and MIG Proposal 4, specialty milk balancing credit.	MIG	No	Request pertains to a proposal not listed in the hearing notice.

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		Producer milk volume and utilization by FMMO and nationally for A2, grass-fed, and organic milk. Time period: 2010 - present (similar to AMS's reports found at <a href="https://www.ams.usda.gov/resources/marketing-order-statistics/producer-milk-marketing-annual-summaries">https://www.ams.usda.gov/resources/marketing-order-statistics/producer-milk-marketing-annual-summaries</a> ). Related to MIG proposal 4, specialty milk balancing credit and MIG Proposal 6, organic exemption.	MIG	No	Request pertains to a proposal not listed in the hearing notice.
		Comparison of excess shrinkage for 7a and 7b pool plants by FMMO and nationally similar to the data prepared for the 2015 California hearing (see Exhibit 9, Table 18, pages 184 to 185). For clarity, include the quantity/volume of shrinkage in each of the following categories: shrinkage allocated to the lowest price class, excess shrinkage, and total shrinkage. Time period: 2010 to present. Related to MIG Proposal 5, ESL shrinkage.	MIG	No	Request pertains to a proposal not listed in the hearing notice.
		The market administrators for Orders 5,6, and 7 have calculated the estimated impact of multiple component pricing by month from January 2008 through December 2022. Their analysis is shown in the links below. NAI requests the market administrator for Order 131 calculate the estimated impact of multiple component pricing on the statistical uniform prices for each month from January 2018 through December 2022.	NAJ	No	Data cannot be provided due to confidentiality restrictions.
		NAJ requests the annual volume of milk and skim components pooled in each FMMO from states that have milk pooled in at least one fat-skim order (5, 6, 7, and 131) and at least one multiple component pricing order.	NAJ	No	Data cannot be provided due to confidentiality restrictions.
		NAJ requests an annual list of manufacturing plants receiving diverted milk from Orders 5,6, 7, and 131 for the years 2018-2022. Monthly volume of diverted milk from Orders 5, 6, 7, and 131 for the years 2018 - 2022. Composition of diverted milk from Orders 5, 6, 7, and 131, by month, for the years 2018 through 2022.	NAJ	No	Data cannot be provided due to confidentiality restrictions.
		All relevant existing data USDA has related to unsalted and salted butter production, specifications, yields, and prices	AFBF	No	Salted butter production and DPMRP Sales are in Exhibits 24-27. Unsalted butter is not available.
		All relevant existing data USDA has related to 640 lb. block production, specifications, yields, and prices	AFBF	No	Not Available

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		<p>Please provide, if available, for each state (or for states where data is available), for each month of 2018, 2019, 2020, 2021, and 2022, the volume of packaged fluid milk sold in each state that originated from a federal order other than one which includes any portion of that state. (For example, Kentucky would report milk sold in the state from orders other than 5, 7, and 33 because parts of Kentucky are included in those orders). A template similar to the one attached could be used, replacing the "Receiving Order" column with "Receiving State."</p>	Select	No	Data cannot be provided due to confidentiality restrictions.
		<p>Individually recalculate the FMMO 1 March 2023 "Pool Price Announcement" (Attached) for each proposal submitted (listed below), identifying individually and in sum the changes caused. Each recalculated March 2023 price announcement should identify the specific proposal that it reflects.</p> <ol style="list-style-type: none"> <li>1. Milk Composition               <ol style="list-style-type: none"> <li>1. Proposal 1: National Milk Producers Federation</li> <li>2. Proposal 2: National All-Jersey Inc.</li> </ol> </li> <li>2. Surveyed Commodity Products               <ol style="list-style-type: none"> <li>3. Proposal 3: National Milk Producers Federation</li> <li>4. Proposal 4: American Farm Bureau Federation</li> <li>5. Proposal 5: American Farm Bureau Federation</li> <li>6. Proposal 6: California Dairy Campaign</li> </ol> </li> <li>3. Class III and IV Formula Factors               <ol style="list-style-type: none"> <li>7. Proposal 9: National Milk Producers Federation</li> <li>8. Proposal 8: Wisconsin Cheese Makers Association</li> <li>9. Proposal 9: International Dairy Foods Association</li> <li>10. Proposal 10: Select Milk Producers, Inc.</li> <li>11. Proposal 11: Select Milk Producers, Inc.</li> <li>12. Proposal 12: Select Milk Producers, Inc.</li> </ol> </li> <li>4. Base Class I Skim Milk Price               <ol style="list-style-type: none"> <li>13. Proposal 13: National Milk Producers Federation</li> <li>14. Proposal 14: International Dairy Foods Association</li> <li>15. Proposal 15: Milk Innovation Group</li> <li>16. Proposal 16: Edge Dairy Farmer Cooperative</li> <li>17. Proposal 17: Edge Dairy Farmer Cooperative</li> <li>18. Proposal 18: American Farm Bureau Federation</li> </ol> </li> </ol>	MDIA	No	AMS - Dairy Program provides an impact analysis for every proposal.



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		<p>Calculation of the March 2023 producer price for a FMMO 1 pool producer that marketed 200,000 lbs/month to a plant in the Suffolk MA zone with 4.0% butterfat, 3.05% protein milk and 5.7 other solids that would have been in effect with application of the existing, actual price announcement, and that would have been in effect with application of each of the revised price announcements calculated for Request #1.</p>	<p>MDIA</p>	<p>No</p>	<p>AMS - Dairy Program provides an impact analysis for every proposal.</p>