

2020 Number of Producers Delivering Milk to Regulated Handlers - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 YTD ¹
		<i>(number of producers)</i>												
Northeast	1	9,429	9,304	9,367	9,322	9,165	7,811	9,135						9,076
Appalachian	5	1,591	1,517	1,578	1,412	1,557	1,474	1,379						1,501
Florida	6	117	122	125	115	93	98	96						109
Southeast	7	1,410	1,365	1,458	1,409	1,369	1,342	1,375						1,389
Upper Midwest	30	6,537	6,627	6,479	6,660	6,897	4,553	4,425						6,025
Central	32	2,266	2,240	2,221	2,242	2,078	1,810	1,558						2,059
Mideast	33	4,079	4,025	4,014	3,949	3,938	3,483	3,344						3,833
California	51	889	851	873	910	851	805	820						857
Pacific Northwest	124	477	466	379	366	362	359	369						396
Southwest	126	475	441	471	467	466	421	449						455
Arizona	131	75	74	74	73	73	68	70						72
All Markets Combined ¹		27,345	27,032	27,039	26,925	26,849	22,224	23,020						25,772

¹ Simple Average is the simple average of data that is available at time of publication.

2020 Receipts of Producer Milk by Regulated Handlers - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 YTD ¹
		<i>(million pounds)</i>												
Northeast	1	2,302	2,178	2,366	2,310	2,309	1,856	2,345						15,665
Appalachian	5	466	428	493	446	462	389	376						3,061
Florida	6	225	215	232	216	201	190	193						1,472
Southeast	7	420	358	463	387	386	365	388						2,768
Upper Midwest	30	2,234	2,247	2,546	2,704	2,779	1,087	1,001						14,598
Central	32	1,305	1,348	1,444	1,599	1,394	834	824						8,747
Mideast	33	1,745	1,704	1,748	1,749	1,787	1,293	1,212						11,237
California	51	2,335	1,877	2,036	1,982	1,902	1,711	1,879						13,722
Pacific Northwest	124	769	649	638	622	642	614	701						4,636
Southwest	126	1,311	938	1,007	1,163	925	814	871						7,029
Arizona	131	443	429	463	441	435	376	290						2,876
All Markets Combined ¹		13,556	12,371	13,436	13,618	13,221	9,529	10,081						85,812

¹ All markets and Total YTD combined may not add due to rounding

2020 Average Daily Delivery of Milk Per Producer to Regulated Handlers - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 YTD ²
								<i>(pounds)</i>						
Northeast	1	7,875	8,073	8,147	8,258	8,126	7,919	8,282						8,097
Appalachian	5	9,452	9,735	10,085	10,532	9,581	8,796	8,799						9,568
Florida	6	62,076	60,845	59,783	62,716	69,657	64,730	64,696						63,501
Southeast	7	9,601	9,044	10,253	9,150	9,103	9,076	9,104						9,333
Upper Midwest	30	11,026	11,695	12,674	13,534	12,996	7,958	7,296						11,026
Central	32	18,577	20,751	20,975	23,768	21,638	15,357	17,059						19,732
Mideast	33	13,801	14,595	14,045	14,762	14,637	12,375	11,693						13,701
California	51	84,739	76,044	75,243	72,591	72,087	70,853	73,933						75,070
Pacific Northwest	124	52,036	48,053	54,325	56,609	57,189	57,048	61,275						55,219
Southwest	126	89,043	73,316	68,968	83,036	64,036	64,437	62,598						72,205
Arizona	131	190,511	199,919	201,612	201,560	192,016	184,223	133,594						186,205
All Markets Combined ¹		15,992	16,345	16,029	16,860	15,884	14,293	14,126						15,647

¹ All markets combined weighted by producer pounds. ² Simple Average is the simple average of data that is available at time of publication.

2020 Butterfat Test of Producer Milk - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 YTD ¹
		<i>(percent)</i>												
Northeast	1	3.99	3.98	3.95	3.94	3.88	3.80	3.76						3.90
Appalachian	5	3.94	3.93	3.87	3.83	3.82	3.75	3.73						3.84
Florida	6	3.69	3.67	3.67	3.65	3.67	3.66	3.67						3.67
Southeast	7	3.91	3.92	3.87	3.79	3.78	3.73	3.70						3.81
Upper Midwest	30	4.01	4.01	3.97	3.96	3.91	3.79	3.76						3.94
Central	32	4.02	4.01	3.97	3.95	3.89	3.77	3.71						3.92
Mideast	33	3.96	3.96	3.92	3.89	3.83	3.72	3.69						3.87
California	51	3.95	3.91	3.87	3.89	3.80	3.78	3.75						3.85
Pacific Northwest	124	4.24	4.14	4.09	4.03	3.95	3.92	3.88						4.04
Southwest	126	4.14	4.15	4.09	4.01	3.97	3.96	3.94						4.04
Arizona	131	3.88	3.80	3.75	3.72	3.69	3.69	3.61						3.74
All Markets Combined ¹		4.00	3.98	3.94	3.92	3.86	3.79	3.76						3.90

¹ All markets combined and yearly average weighted by producer pounds.

2020 Nonfat Solids Test of Producer Milk - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 YTD ¹
		<i>(percent)</i>												
Northeast	1	8.92	8.93	8.90	8.89	8.85	8.81	8.76						8.87
Upper Midwest	30	8.94	8.94	8.93	8.91	8.88	8.82	8.76						8.90
Central	32	9.03	9.03	9.00	8.99	8.97	8.90	8.83						8.97
Mideast	33	8.97	8.98	8.96	8.95	8.92	8.85	8.79						8.92
California	51	8.96	8.96	8.97	8.96	8.89	8.89	8.87						8.93
Pacific Northwest	124	9.08	9.05	9.04	8.99	8.96	8.94	8.92						9.00
Southwest	126	9.10	9.09	9.06	9.02	9.00	9.00	8.94						9.04
All Markets Combined ¹		8.98	8.98	8.96	8.95	8.91	8.87	8.82						8.93

¹ All markets combined and yearly average weighted by producer pounds.

2020 Protein (True) Test of Producer Milk - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 YTD ¹
		<i>(percent)</i>												
Northeast	1	3.14	3.14	3.12	3.11	3.07	3.03	3.00						3.09
Upper Midwest	30	3.20	3.19	3.17	3.14	3.11	3.03	2.98						3.14
Central	32	3.25	3.24	3.21	3.19	3.17	3.09	3.05						3.19
Mideast	33	3.20	3.19	3.17	3.16	3.13	3.06	3.01						3.14
California	51	3.21	3.20	3.19	3.19	3.14	3.12	3.11						3.17
Pacific Northwest	124	3.33	3.27	3.26	3.22	3.18	3.15	3.15						3.22
Southwest	126	3.32	3.30	3.27	3.24	3.22	3.20	3.17						3.25
All Markets Combined ¹		3.22	3.20	3.18	3.17	3.13	3.08	3.06						3.15

¹ All markets combined and yearly average weighted by producer pounds.

2020 Other Solids Test of Producer Milk - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 YTD ¹
		<i>(percent)</i>												
Northeast	1	5.77	5.78	5.78	5.78	5.79	5.78	5.76						5.78
Upper Midwest	30	5.74	5.75	5.76	5.77	5.78	5.79	5.78						5.76
Central	32	5.77	5.79	5.79	5.79	5.79	5.81	5.79						5.79
Mideast	33	5.77	5.78	5.78	5.79	5.79	5.78	5.78						5.78
California	51	5.75	5.76	5.77	5.76	5.76	5.78	5.76						5.76
Pacific Northwest	124	5.75	5.78	5.78	5.77	5.78	5.80	5.77						5.78
Southwest	126	5.78	5.78	5.79	5.78	5.78	5.80	5.78						5.78
All Markets Combined ¹		5.76	5.77	5.78	5.78	5.78	5.79	5.77						5.77

¹ All markets combined and yearly average weighted by producer pounds.

2020 Somatic Cell Count of Producer Milk - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 YTD ¹
		<i>(thousands)</i>												
Upper Midwest	30	163	162	163	162	163	173	192						168
Central	32	195	194	185	179	175	209	226						195
Mideast	33	164	164	160	158	156	160	177						163
Southwest	126	204	213	214	202	203	207	222						209
All Markets Combined ¹		182	183	181	175	174	187	204						184

¹ All markets combined and yearly average weighted by producer pounds.

Methodology: Total Receipts Report

Data Source: Total Receipts reports are created using information on the handling of milk obtained from Federal Milk Marketing Order personnel.

Receipts of Producer Milk by Regulated Handlers is the amount of producer milk in pounds that qualifies for pooling on each of the Federal Milk Marketing Orders each month. Each order has its own criteria that determines if a producer's milk is eligible to be pooled. Handlers must comply with these standards or the producer's milk is not eligible to be pooled on the Federal Milk Marketing Order. Regulated handlers, under certain circumstances and price relationships, may elect to not include certain quantities of producer milk that is eligible to be pooled on Federal Milk Marketing Orders. The All Markets Combined is the total of all the producer milk pooled for the month. The year-to-date and annual amount of receipts is the total of the monthly amounts.

Average Daily Delivery of Milk Per Producer to Regulated Handlers is the amount of producer milk pooled under each Federal Milk Marketing Order divided by the number of producers whose milk is pooled for that month for each Order and then divided by the number of days in the month. The All Markets Combined is the monthly total of milk pooled divided by the total number of producers whose milk is pooled for the month and then divided by the days in the month. The year-to-date is the simple average of the monthly data that is available at the time of publication. Once all monthly data becomes available at the end of each year the year-to-date amount is the annual simple average for all months for each Federal Milk Marketing Order.

Butterfat Test of Producer Milk is the average percentage of butterfat contained in the producer milk pooled each month. Since all Federal Milk Marketing Orders utilize butterfat content in their milk pricing, all Federal Milk Marketing Orders are listed. The All Markets Combined is the weighted average percentage of butterfat contained in all of the orders combined, weighted by the amount of butterfat in each order. The year-to-date average is the weighted average butterfat test percentage for all available months. Once all monthly data becomes available at the end of each year, the year-to-date amount is the annual weighted average for all months for each and all Federal Milk Marketing Order(s).

Nonfat Solids Test of Producer Milk is the average percentage of nonfat solids (all milk solids other than butterfat) contained in the producer milk pooled each month. Data is only reported for those Federal Milk Marketing Orders that utilize multiple component pricing. *Multiple component pricing is used in the Northeast (Order 1), Upper Midwest (Order 30), Central (Order 32), Mideast (Order 33), California (51), Pacific Northwest (Order 124), and Southwest (Order 126) Orders.* The All Markets Combined is the weighted average percentage of nonfat solids contained in all of the component orders combined. The year-to-date is the weighted average nonfat solids test percentage for all available months. Once all monthly data becomes available at the end of each year, the year-to-date amount is the annual weighted average for all months for each and all Federal Milk Marketing Order(s).

Protein (True) Test of Producer Milk is the average percentage of protein (true) contained in the producer milk pooled each month. Data is only reported for those Federal Milk Marketing Orders that utilize multiple component pricing. *Multiple component pricing is used in the Northeast (Order 1), Upper Midwest (Order 30), Central (Order 32), Mideast (Order 33), California (Order 51), Pacific Northwest (Order 124), and Southwest (Order 126) Orders.* The All Markets Combined is the weighted average percentage of protein (true) contained in all of the component orders combined. The year-to-date is the weighted average protein (true) test percentage for all available months. Once all monthly data becomes available at the end of each year, the year-to-date amount is the annual weighted average for all months for each and all Federal Milk Marketing

Other Solids Test of Producer Milk is the average percentage of other solids (other than butterfat and protein (true)). Data is only reported for those Federal Milk Marketing Orders that utilize multiple component pricing. *Multiple component pricing is used in the Northeast (Order 1), Upper Midwest (Order 30), Central (Order 32), Mideast (Order 33), California (Order 51), Pacific Northwest (Order 124), and Southwest (Order 126) Orders.* The All Markets Combined is the weighted average percentage of other solids contained in all of the component orders combined. The year-to-date is the weighted average other solids test percentage for all available months. Once all monthly data becomes available at the end of each year, the year-to-date amount is the annual weighted average for all months for each and all Federal Milk Marketing Order(s).

Somatic Cell Count of Producer Milk is the average number of somatic cells per milliliter contained in the producer milk reported for those orders who utilize somatic cell counts in their milk pricing formulas. *Somatic cell counts are used in the pricing of producer milk in the Upper Midwest (Order 30), Central (Order 32), Mideast (Order 33), California (Order 51), and Southwest (Order 126) Orders.* The All Markets Combined is the weighted average somatic cell count of the orders that utilize this count. The year-to-date is the weighted average somatic cell count for all available months. Once all monthly data becomes available at the end of each year, the year-to-date amount is the annual weighted average for all months for each and all Federal Milk

Reliability: The AMS audit staff periodically perform on-site audits on the amounts of producer milk pooled to ensure accurate reporting of pool, milk components, and other milk price information.

Information Contacts

Listed below are the specialists in the Agricultural Marketing Service, Dairy Program, Market Information Branch to contact for additional information. E-mail inquiries may be sent to dpp@usda.gov.

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