

## 2016 Utilization of Producer Milk in Class III Products - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2016 YTD <sub>1</sub>
<i>(million pounds)</i>														
Northeast	1	549	523	545	545	622	624	593	593	568	568	572	572	6,874
Appalachian	5	21	21	24	20	25	23	15	12	15	18	14	16	226
Florida	6	3	9	5	3	11	9	4	1	1	4	7	11	67
Southeast	7	24	35	60	62	65	57	33	10	11	12	11	33	412
Upper Midwest	30	2,763	2,631	2,510	2,587	2,799	2,712	2,159	1,560	1,723	2,166	1,269	1,500	26,379
Central	32	658	638	585	621	743	726	556	234	372	631	228	290	6,282
Mideast	33	518	497	568	568	636	631	573	347	341	506	301	367	5,853
Pacific Northwest	124	309	294	166	154	326	310	311	167	181	178	146	158	2,699
Southwest	126	665	615	639	626	666	622	644	11	638	655	5	7	5,795
Arizona	131	118	100	120	116	134	139	127	100	87	118	81	91	1,332
All Markets Combined <sup>1</sup>		5,627	5,364	5,222	5,303	6,027	5,854	5,015	3,035	3,936	4,856	2,634	3,046	55,918

<sup>1</sup> All markets combined and yearly total may not add due to rounding

## 2016 Class III Utilization Percentage 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	2016 YTD <sub>1</sub>
		<i>(percent)</i>												
Northeast	1	24.35	24.48	23.66	24.07	26.20	27.59	25.76	26.41	26.08	25.29	26.28	25.23	25.45
Appalachian	5	4.24	4.60	4.91	4.17	5.16	5.10	3.48	2.58	3.39	4.04	3.21	3.31	4.03
Florida	6	1.14	3.70	2.05	1.34	4.61	4.44	1.76	0.38	0.29	1.83	3.21	4.81	2.47
Southeast	7	5.04	8.20	11.83	12.64	13.50	12.41	7.95	2.29	2.78	2.74	2.58	6.99	7.64
Upper Midwest	30	84.83	84.85	80.27	81.04	88.43	89.37	79.59	71.76	74.52	78.18	68.15	71.13	80.38
Central	32	47.87	48.62	43.33	44.65	49.25	51.06	42.79	23.54	34.30	46.85	23.92	27.55	41.63
Mideast	33	30.37	31.04	32.13	32.58	34.85	38.28	33.99	23.13	22.70	29.91	20.83	23.83	29.78
Pacific Northwest	124	41.29	41.10	27.66	26.43	42.14	41.58	40.30	28.43	29.73	28.93	26.18	27.23	34.24
Southwest	126	55.79	51.33	50.18	49.85	52.82	55.32	54.99	1.93	53.23	51.63	0.85	1.20	45.57
Arizona	131	27.18	23.16	25.90	25.99	28.62	31.99	31.79	27.67	24.90	29.27	21.50	22.41	26.75
All Markets Combined <sup>1</sup>		46.22	46.17	43.05	43.87	47.93	49.62	43.99	31.75	38.28	42.43	29.18	31.24	41.78

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

## 2016 Butterfat Test of Producer Milk Used in Class III Products - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2016 YTD <sub>1</sub>
		<i>(percent)</i>												
Northeast	1	4.44	4.49	4.56	4.43	4.10	3.83	3.98	4.15	4.20	4.65	4.59	4.77	4.34
Appalachian	5	5.26	5.39	4.85	4.84	4.38	3.79	4.93	5.68	5.38	4.81	5.33	7.05	5.04
Florida	6	2.84	3.30	5.04	3.40	2.15	1.94	3.45	3.24	6.71	4.14	3.59	2.60	3.05
Southeast	7	4.44	4.42	3.00	2.75	2.73	2.44	3.31	6.66	6.12	4.50	5.30	3.72	3.40
Upper Midwest	30	3.71	3.67	3.64	3.63	3.51	3.50	3.45	3.42	3.59	3.66	3.58	3.61	3.59
Central	32	3.82	3.82	3.66	3.70	3.68	3.67	3.64	4.13	3.77	3.78	4.36	4.07	3.78
Mideast	33	3.57	3.36	3.31	3.19	3.22	2.99	2.93	3.33	3.51	3.58	3.68	3.86	3.33
Pacific Northwest	124	4.16	4.06	3.91	3.83	3.94	3.92	3.93	3.68	3.74	3.98	4.03	4.09	3.95
Southwest	126	3.83	3.89	3.91	3.75	3.68	3.54	3.50	5.01	3.65	3.90	8.81	8.40	3.75
Arizona	131	6.46	5.80	6.41	6.57	5.68	5.18	5.13	4.80	7.09	6.11	7.50	7.25	6.08
All Markets Combined <sup>1</sup>		3.89	3.84	3.81	3.75	3.64	3.56	3.55	3.69	3.80	3.89	4.05	4.06	3.77

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

## 2016 Protein Test of Producer Milk Used in Class III Products - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2016 YTD <sub>1</sub>
		<i>(percent)</i>												
Northeast	1	3.14	3.13	3.10	3.09	3.07	3.02	2.99	2.99	3.07	3.14	3.16	3.16	3.09
Upper Midwest	30	3.19	3.16	3.13	3.12	3.09	3.04	2.99	3.01	3.08	3.17	3.18	3.22	3.11
Central	32	3.26	3.21	3.20	3.17	3.13	3.05	3.05	3.03	3.14	3.20	3.21	3.28	3.16
Mideast	33	3.19	3.18	3.13	3.13	3.10	3.04	3.02	3.02	3.06	3.16	3.22	3.23	3.12
Pacific Northwest	124	3.38	3.32	3.19	3.14	3.26	3.25	3.23	3.10	3.21	3.29	3.30	3.37	3.26
Southwest	126	3.28	3.24	3.21	3.17	3.14	3.09	3.04	3.04	3.15	3.29	3.08	3.11	3.18
All Markets Combined <sup>1</sup>		3.21	3.18	3.14	3.13	3.11	3.06	3.02	3.01	3.10	3.19	3.19	3.22	3.13

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

## 2016 Other Solids Test of Producer Milk Used in Class III Products - Monthly and Year-to-Date

Federal Milk Marketing Order Area	Order Number	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2016 YTD <sub>1</sub>
		<i>(percent)</i>												
Northeast	1	5.71	5.71	5.72	5.71	5.73	5.75	5.74	5.71	5.69	5.68	5.71	5.70	5.71
Upper Midwest	30	5.73	5.74	5.76	5.75	5.78	5.78	5.79	5.77	5.78	5.74	5.74	5.74	5.76
Central	32	5.75	5.74	5.77	5.77	5.78	5.78	5.78	5.75	5.77	5.73	5.72	5.74	5.76
Mideast	33	5.76	5.78	5.79	5.80	5.80	6.23	5.81	5.76	5.73	5.77	5.77	5.76	5.83
Pacific Northwest	124	5.72	5.73	5.74	5.75	5.74	5.74	5.75	5.75	5.72	5.74	5.72	5.73	5.74
Southwest	126	5.73	5.70	5.72	5.76	5.77	5.76	5.75	5.63	5.75	5.72	5.41	5.47	5.74
All Markets Combined <sup>1</sup>		5.73	5.74	5.76	5.76	5.77	5.82	5.78	5.75	5.75	5.73	5.73	5.74	5.76

<sup>1</sup> All markets combined and yearly average weighted by producer pounds.

## **Methodology:**

**Data** are submitted monthly by regulated handlers (milk buyers) to the regional Federal Milk Marketing Order Administrators (MA's). The monthly data are collected and then submitted to the Market Information Branch located in Washington, DC. Data are aggregated, organized, and formatted to provide the industry with monthly information reports.

**Utilization of Producer Milk in Class III Products** is the monthly volume of milk used to produce Class III Milk products.

The monthly All Markets Combined line is the total volume of milk used to produce Class III Milk products for each month.

The year-to-date (YTD) column is the total volume of milk used to produce Class III Milk products for each individual order and for all orders combined.

**Class III Utilization Percentage of Producer Milk** is the monthly volume of Class III Milk used to produce Class III products in each individual order divided by the monthly total of all producer milk pooled for that individual order for all classes.

The monthly All Markets Combined percentage line is the total volume of milk used to produce Class III Milk products for each month divided by total volume of milk pooled that month.

The year-to-date (YTD) column is the total of milk used to produce Class III Milk products for each individual order and for all orders combined divided by the total of all milk pooled for all classes of milk.

**Butterfat Test of Producer Milk Used in Class III Products** is the percentage of butterfat found in the Class III milk for each order for each month.

The All Markets Combined line is the percentage of butterfat found in the total Class III milk for all orders for the month.

The year-to-date (YTD) column is the percentage of butterfat found in the total Class III milk for each individual order and for all orders combined.

**Protein Test of Producer Milk Used in Class III Products** is the percentage of protein found in the Class III milk for each order for each month.

The All Markets Combined line is the percentage of protein found in the total Class III milk for all orders for the month.

The year-to-date (YTD) column and the annual is the percentage of protein found in the total Class III milk for each individual order and for all orders combined.

**Other Solids Test of Producer Milk Used in Class III Products** is the percentage of other solids found in the Class III milk for each order for each month.

The All Markets Combined line is the percentage of other solids found in the total Class III milk for all orders for the month.

The year-to-date (YTD) column and the annual is the percentage of other solids found in the total Class III milk for each individual order and for all orders combined.

# Information Contacts

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

Lorie Warren, Chief, Market Information ..... (202) 720-4405

## **Dairy Products Mandatory Reporting Program**

Patsy Emmons, Dairy Products Marketing Specialist, Coordinator ..... (202) 720-6491

Kerry Siekmann, Dairy Products Marketing Specialist ..... (952) 277-2363

Jessica Crum, Dairy Products Marketing Specialist ..... (202) 260-9091

## **Federal Milk Order Information Program**

Kerry Siekmann, Dairy Products Marketing Specialist, Coordinator ..... (952) 277-2363

Randal Stoker, Dairy Products Marketing Specialist ..... (202) 690-1932

Daniel Manzoni, Dairy Products Marketing Specialist ..... (202) 720-2352