

## 2017 Utilization of Producer Milk in Class IV 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	2017 YTD <sub>1</sub>
		<i>(million pounds)</i>												
Northeast	1	440	420	466	523	477	407	404	343	344	321	371	406	4,922
Appalachian	5	41	40	47	79	58	66	44	31	37	40	36	88	607
Florida	6	7	6	5	12	9	6	4	2	7	9	8	11	85
Southeast	7	39	29	48	71	49	26	26	14	23	34	29	45	433
Upper Midwest	30	151	127	141	160	129	123	34	27	122	124	130	157	1,426
Central	32	172	210	251	277	252	241	187	213	181	192	227	293	2,697
Mideast	33	302	298	331	330	332	302	290	244	258	265	277	317	3,544
Pacific Northwest	124	213	196	221	238	236	234	243	222	217	220	206	230	2,677
Southwest	126	191	189	233	194	265	192	74	159	135	177	185	269	2,263
Arizona	131	187	198	201	198	193	186	159	145	134	147	155	195	2,097
All Markets Combined <sup>1</sup>		1,745	1,713	1,944	2,080	2,002	1,781	1,465	1,401	1,458	1,528	1,622	2,012	20,751

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

## 2017 Class IV 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	2017 YTD <sub>1</sub>
		<i>(percent)</i>												
Northeast	1	18.70	19.56	19.45	22.22	19.61	17.91	17.53	15.06	15.80	14.29	17.02	17.98	17.97
Appalachian	5	8.55	9.24	9.30	16.34	12.00	13.59	9.39	6.23	7.84	8.16	7.42	16.93	10.46
Florida	6	3.22	2.70	2.26	5.29	4.10	2.78	1.77	1.15	3.40	4.13	3.49	4.84	3.28
Southeast	7	8.01	6.64	9.30	14.08	9.85	5.69	6.24	3.38	5.67	8.01	6.76	9.94	7.94
Upper Midwest	30	5.95	5.66	4.81	5.20	5.26	4.48	1.12	0.85	3.83	5.64	6.18	6.09	4.41
Central	32	13.54	17.11	16.76	18.97	18.48	17.56	13.06	14.59	12.77	16.83	22.34	24.10	16.98
Mideast	33	17.33	18.48	17.81	17.93	19.15	16.98	16.94	14.61	15.96	17.26	18.61	19.09	17.51
Pacific Northwest	124	35.34	35.54	35.77	38.99	37.36	37.96	32.06	29.61	30.23	36.08	35.42	37.73	34.95
Southwest	126	14.29	22.09	18.79	16.00	28.87	16.51	6.32	12.82	11.31	23.56	26.59	20.49	17.28
Arizona	131	40.69	50.57	43.92	44.76	43.13	42.87	37.20	35.09	33.64	38.03	40.21	45.99	41.40
All Markets Combined <sup>1</sup>		15.15	16.93	15.86	17.05	17.89	15.47	12.29	11.52	12.36	15.29	16.96	17.86	15.31

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

## 2017 Butterfat Test of Producer Milk Used in Class IV 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	2017 YTD <sub>1</sub>
		<i>(percent)</i>												
Northeast	1	4.29	4.24	3.83	3.30	3.32	3.04	3.10	2.62	3.63	3.70	3.37	3.85	3.54
Appalachian	5	7.15	6.75	6.82	4.41	4.73	4.06	2.89	3.74	5.16	4.46	5.56	5.11	5.00
Florida	6	14.91	8.81	11.08	7.14	7.44	4.70	6.90	12.84	10.38	9.23	9.78	9.06	9.17
Southeast	7	11.17	12.55	8.91	5.83	6.95	6.37	7.36	8.85	8.70	7.53	8.91	6.96	8.07
Upper Midwest	30	9.96	9.95	9.99	8.36	9.26	9.06	26.42	29.99	9.58	9.03	8.45	9.39	10.10
Central	32	6.06	5.33	4.84	4.62	4.46	4.12	3.83	3.84	4.64	4.76	4.90	4.91	4.68
Mideast	33	5.68	5.36	5.10	4.50	4.19	3.51	3.37	3.74	4.77	4.13	4.37	5.19	4.52
Pacific Northwest	124	4.79	4.78	4.55	4.31	4.16	4.02	3.95	4.13	4.19	4.36	4.51	4.56	4.35
Southwest	126	3.92	3.15	3.21	2.49	2.27	1.76	2.98	1.26	2.94	2.89	2.57	3.19	2.73
Arizona	131	1.04	1.93	1.17	0.82	0.83	0.42	0.02	0.06	0.15	0.00	0.04	1.50	0.74
All Markets Combined <sup>1</sup>		5.14	4.88	4.57	4.01	3.86	3.49	3.67	3.46	4.31	4.12	4.07	4.57	4.20

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

## 2017 Nonfat Solids Test of Producer Milk Used in Class IV 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	2017 YTD <sub>1</sub>
		<i>(percent)</i>												
Northeast	1	8.87	8.85	8.89	8.89	8.87	8.84	8.81	8.88	8.85	8.88	8.97	8.93	8.88
Upper Midwest	30	8.36	8.31	8.32	8.45	8.35	8.31	6.66	6.40	8.33	8.38	8.52	8.44	8.30
Central	32	8.95	8.78	8.81	8.83	8.82	8.78	8.75	8.82	8.81	8.89	8.93	8.92	8.84
Mideast	33	8.76	8.78	8.79	8.80	8.80	8.80	8.80	8.80	8.76	8.86	8.93	8.85	8.81
Pacific Northwest	124	9.00	8.96	8.94	8.94	8.90	8.88	8.85	8.85	8.91	9.03	9.08	9.05	8.95
Southwest	126	8.98	9.00	9.00	9.08	9.06	9.03	8.88	9.01	8.92	9.09	9.15	9.10	9.04
All Markets Combined <sup>1</sup>		8.84	8.81	8.83	8.85	8.84	8.81	8.75	8.81	8.80	8.88	8.95	8.91	8.84

<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 IV Products** is the monthly volume of milk used to produce Class IV Milk products.

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

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

**Class IV Utilization Percentage of Producer Milk** is the monthly volume of Class IV Milk used to produce Class IV 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 IV 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 IV 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 IV Products** is the percentage of butterfat found in the Class IV milk for each order for each month.

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

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

**Nonfat Test of Producer Milk Used in Class IV Products** is the percentage of nonfat solids found in the Class IV milk for each order for each month.

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

The year-to-date (YTD) column and the annual is the percentage of nonfat solids found in the total Class IV 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