

UNITED STATES DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service
Dairy Programs

1930-220th Street SE, Ste. 102
Bothell, WA 98021
Phone: (425) 487-6009
Fax: (425) 487-2775
Email: fmmaseattle@fmmaseattle.com

4835 E. Cactus Road, Ste. 365
Scottsdale, AZ 85254
Phone: (602) 547-2909
Fax: (602) 547-2906

FEDERAL MILK ORDERS 124 & 131

Date: May 27, 2016

To: Handlers

From: William A. Wise, Market Administrator

Subject: Fluid Milk Product Weight Conversion Factors

The following standard weight per gallon conversion factors¹ should be used in reporting Fluid Milk Product utilization pursuant to §1000.40(a)

Bfat % Range	Lbs/gallon
0.00 - 0.99	8.63
1.00 - 2.99	8.62
3.00 - 4.99	8.60
5.00 - 8.99	8.58
Flavored Milk	**

**Flavored milk, including eggnog and coffee flavored milk products should be reported using a weight per gallon factor based on plant specific formula, subject to verification. If a formula is unavailable, a weight per gallon factor of 8.00 may temporarily be used.

The following standard weight per gallon factors may be used for other purposes not specified in §1000.40(a)

Bfat % Range	Lbs/gallon
9.00 - 13.99	8.55
14.00 - 18.99	8.51
19.00 - 22.99	8.48
23.00 - 26.99	8.45
27.00 - 28.99	8.43
29.00 - 30.99	8.41
31.00 - 32.99	8.40
33.00 - 34.99	8.39
35.00 - 36.99	8.37
37.00 - 38.99	8.36
39.00 - 40.99	8.35
41.00 - 42.99	8.33
43.00 - 44.99	8.32
45.00 - 46.99	8.30

¹ Volume-Weight Conversion Factors for Milk, Full Committee Report of Study Conducted in 13 Federal Milk Order Markets, 1965