

STATE MILK COMMISSION

VOLUME-WEIGHT CONVERSION FACTORS FOR MILK AND MILK PRODUCTS

| BUTTERFAT CONTENT (PERCENT) | LITER (1.057 QTS) | GALLONS (LBS) | 1/2 GAL (LBS) | QUARTS (LBS) | PINTS (LBS) | 10 OZ. (LBS) | 1/2 PTS. (LBS) |
|--|------------------------------|--------------------------|--------------------------|-------------------------|------------------------|-------------------------|---------------------------|
| FLAVORED | 2.114 | 8.00000 | 4.00000 | 2.00000 | 1.00000 | 0.62500 | 0.50000 |
| 0-0.99 | 2.28048 | 8.63000 | 4.31500 | 2.15750 | 1.07875 | 0.67422 | 0.53938 |
| 1.00-2.99 | 2.27784 | 8.62000 | 4.31000 | 2.15500 | 1.07750 | 0.67344 | 0.53875 |
| 3.00-4.99 | 2.27255 | 8.60000 | 4.30000 | 2.15000 | 1.07500 | 0.67188 | 0.53750 |
| 5.00-8.99 | 2.26727 | 8.58000 | 4.29000 | 2.14500 | 1.07250 | 0.67031 | 0.53625 |
| 9.00-13.99 | 2.25934 | 8.55000 | 4.27500 | 2.13750 | 1.06875 | 0.66797 | 0.53438 |
| 14.00-18.99 | 2.24877 | 8.51000 | 4.25500 | 2.12750 | 1.06375 | 0.66484 | 0.53188 |
| 19.00-22.99 | 2.24084 | 8.48000 | 4.24000 | 2.12000 | 1.06000 | 0.66250 | 0.53000 |
| 23.00-26.99 | 2.23291 | 8.45000 | 4.22500 | 2.11250 | 1.05625 | 0.66016 | 0.52813 |
| 27.00-28.99 | 2.22763 | 8.43000 | 4.21500 | 2.10750 | 1.05375 | 0.65859 | 0.52688 |
| 29.00-30.99 | 2.22234 | 8.41000 | 4.20500 | 2.10250 | 1.05125 | 0.65703 | 0.52563 |
| 31.00-32.99 | 2.2197 | 8.40000 | 4.20000 | 2.10000 | 1.05000 | 0.65625 | 0.52500 |
| 33.00-34.99 | 2.21706 | 8.39000 | 4.19500 | 2.09750 | 1.04875 | 0.65547 | 0.52438 |
| 35.00-36.99 | 2.21177 | 8.37000 | 4.18500 | 2.09250 | 1.04625 | 0.65391 | 0.52313 |
| 37.00-38.99 | 2.20913 | 8.36000 | 4.18000 | 2.09000 | 1.04500 | 0.65313 | 0.52250 |
| 39.00-40.99 | 2.20649 | 8.35000 | 4.17500 | 2.08750 | 1.04375 | 0.65234 | 0.52188 |
| 41.00-42.99 | 2.2012 | 8.33000 | 4.16500 | 2.08250 | 1.04125 | 0.65078 | 0.52063 |
| 43.00-44.99 | 2.19856 | 8.32000 | 4.16000 | 2.08000 | 1.04000 | 0.65000 | 0.52000 |
| 45.00-46.99 | 2.19328 | 8.30000 | 4.15000 | 2.07500 | 1.03750 | 0.64844 | 0.51875 |
| 47.00-48.99 | 2.19063 | 8.29000 | 4.14500 | 2.07250 | 1.03625 | 0.64766 | 0.51813 |
| 49.00-50.99 | 2.18799 | 8.28000 | 4.14000 | 2.07000 | 1.03500 | 0.64688 | 0.51750 |