

CANADA/UNITED STATES DATA CONVERSION TABLES

Agriculture and Agri-Food Canada

The following table has been prepared to assist readers in dealing with the sometimes complex and confusing issues surrounding the different units of measurement and the varying rates of exchange between Canada and the United States. These data were largely derived from the annual publication: "Dairy Facts and Figures At A Glance" [1994] produced by the Dairy Farmers of Canada.

	United States Measures		Canadian Measures	
Fluid Milk (3.5 % b.f.)	1 cwt	is equal to	0.441 hl	Fluid Milk (3.6 % b.f.)
Fluid Milk (3.5 % b.f.)	2.26761 cwt	is equal to	1 hectolitre	Fluid Milk (3.6 % b.f.)
	1 pound	is equal to	0.4536 kilogram	
	2.2046 pounds	is equal to	1 kilogram	
	1 ton (2000 lbs)	is equal to	907.18 kilograms	
	2.204.6 pounds	is equal to	1 metric tonne	
	1 U.S. quart	is equal to	0.946 litres	
	1.0571 U.S. quart	is equal to	1 litre	
	1 U.S. gallon	is equal to	3.785 litres	
	0.2642 U.S. gallon	is equal to	1 litre	
	26.42 U.S. gallon	is equal to	1 hectolitre (100 litres)	

To convert \$US/cwt to \$C/hl at the prevailing exchange rate for each year, multiply \$US/cwt by the following factors.

To convert \$C/hl to \$US/cwt at the prevailing exchange rate for each year, divide the \$C/hl by the following factors.

Year	\$US/cwt > \$C/hl
1982	2.80
1983	2.79
1984	2.94
1985	3.10
1986	3.17
1987	3.01
1988	2.79
1989	2.69
1990	2.65
1991	2.60
1992	2.74
1993	2.98
1994	3.10
1995	3.12

Theoretical Exchange Rate \$C in \$US	Factor \$US/cwt > \$C/hl
0.90	2.52
0.89	2.55
0.88	2.58
0.87	2.61
0.86	2.64
0.85	2.67
0.84	2.70
0.83	2.73
0.82	2.77
0.81	2.80
0.80	2.83
0.79	2.87
0.78	2.91
0.77	2.94
0.76	2.98
0.75	3.02
0.74	3.06
0.73	3.11
0.72	3.15
0.71	3.19
0.70	3.24