

Equations de conversion des pays étrangers vers la Wallonie / Conversion formulae from foreign countries to the Walloon Region of Belgium

CANADA (**CAN**) → WALLONIE (BEL)

ALLEMAGNE/GERMANY (**DEU**) → WALLONIE (BEL)

FRANCE (**FRA**) → WALLONIE (BEL)

FRANCE (French Pie Rouge) (**FRR**) → WALLONIE (BEL)

ITALIE/ITALIA (**ITA**) → WALLONIE (BEL)

PAYS-BAS et FLANDRE/THE NETHERLANDS and FLANDERN (**NLD**) → WALLONIE (BEL)

USA → WALLONIE (BEL)

DENMARK + FINLAND + SWEDEN (**DFS**) → WALLONIE (BEL)

SUISSE/SWITZERLAND (FOR SWISS BLACK & WHITE HOLSTEIN) (**CHE**) → WALLONIE

SUISSE/SWITZERLAND (FOR SWISS RED HOLSTEIN) (**CHR**) → WALLONIE (BEL)

ROYAUME UNI/ UNITED KINGDOM (**GBR**) → WALLONIE (BEL)

NOUVELLE ZÉLANDE/ NEW ZEALAND (**NZL**) → WALLONIE (BEL)

AUSTRALIE/AUSTRALIA (**AUS**) → WALLONIE (BEL)

IRELANDE/IRLAND (**IRL**) → WALLONIE (BEL)

ESPAGNE/SPAIN (**ESP**) → WALLONIE (BEL)

RÉPUBLIQUE TCHÈQUE/ CZECH REPUBLIC (**CZE**) → WALLONIE (BEL)

SLOVÉNIE/SLOVENIA (**SVN**) → WALLONIE (BEL)

ESTONIE/ ESTONIA (**EST**) → WALLONIE (BEL)

ISRAEL (**ISR**) → WALLONIE (BEL)

HONGRIE/HUNGARY (**HUN**) → WALLONIE (BEL)

POLOGNE/POLAND (**POL**) → WALLONIE (BEL)

REP. D'AFRIQUE DU SUD / REP. SOUTH AFRICA (**ZAF**) → WALLONIE (BEL)

JAPON/JAPAN (**JPN**) → WALLONIE (BEL)

LETTONIE/LATVIA (**LVA**) → WALLONIE (BEL)

SLOVAQUIE/SLOVAK REPUBLIC (**SVK**) → WALLONIE (BEL)

LITUANIE/LITUANIA (**LTN**) → WALLONIE (BEL)

PORTUGAL (**PRT**) → WALLONIE (BEL)

CORÉE/KOREA (**KOR**) → WALLONIE (BEL)

URUGAYE (**URY**) → WALLONIE (BEL)

ARGENTINE/ARGENTINA (**ARG**) → WALLONIE (BEL)

CROATIE/CROATIA (**HRV**) → WALLONIE (BEL)

MEXIQUE/MEXICO (**MEX**) → WALLONIE (BEL)

***Equations de conversion pour la production de LAIT en Holstein / Conversion formulae
for HOL for Production MILK***

HOL :: mil	: BEL =	449.4232 +	0.5485 * CAN;	based on ::	1427 bulls in ::	CAN
HOL :: mil	: BEL =	574.9123 +	0.6433 * DEU;	based on ::	4112 bulls in ::	DEU
HOL :: mil	: BEL =	-3051.9314 +	36.2792 * DFS;	based on ::	1723 bulls in ::	DFS
HOL :: mil	: BEL =	572.1411 +	0.6901 * FRA;	based on ::	2480 bulls in ::	FRA
HOL :: mil	: BEL =	488.1666 +	0.6039 * ITA;	based on ::	2479 bulls in ::	ITA
HOL :: mil	: BEL =	500.9976 +	0.5425 * NLD;	based on ::	1649 bulls in ::	NLD
HOL :: mil	: BEL =	502.4728 +	0.5463 * USA;	based on ::	8034 bulls in ::	USA
HOL :: mil	: BEL =	-92.8527 +	0.6790 * CHE;	based on ::	623 bulls in ::	CHE
HOL :: mil	: BEL =	324.4766 +	1.1625 * GBR;	based on ::	769 bulls in ::	GBR
HOL :: mil	: BEL =	-789.1470 +	0.9580 * NZL;	based on ::	2496 bulls in ::	NZL
HOL :: mil	: BEL =	183.2689 +	0.9139 * AUS;	based on ::	663 bulls in ::	AUS
HOL :: mil	: BEL =	-323.5315 +	2.2064 * IRL;	based on ::	750 bulls in ::	IRL
HOL :: mil	: BEL =	353.1612 +	0.8248 * ESP;	based on ::	1210 bulls in ::	ESP
HOL :: mil	: BEL =	480.0444 +	0.6426 * CZE;	based on ::	330 bulls in ::	CZE
HOL :: mil	: BEL =	-3511.5516 +	36.7410 * SVN;	based on ::	159 bulls in ::	SVN
HOL :: mil	: BEL =	410.9027 +	0.6519 * EST;	based on ::	307 bulls in ::	EST
HOL :: mil	: BEL =	683.3449 +	0.9867 * ISR;	based on ::	530 bulls in ::	ISR
HOL :: mil	: BEL =	494.3393 +	0.4494 * HUN;	based on ::	157 bulls in ::	HUN
HOL :: mil	: BEL =	338.0598 +	0.9415 * POL;	based on ::	1918 bulls in ::	POL
HOL :: mil	: BEL =	320.5145 +	0.6914 * ZAF;	a-value based on ::	35688 bulls	
HOL :: mil	: BEL =	567.2680 +	0.6825 * JPN;	based on ::	2045 bulls in ::	JPN
HOL :: mil	: BEL =	190.1012 +	0.8965 * LVA;	based on ::	128 bulls in ::	LVA
HOL :: mil	: BEL =	258.6866 +	0.9907 * SVK;	a-value based on ::	35688 bulls	
HOL :: mil	: BEL =	-333.8062 +	0.8853 * LTU;	based on ::	35 bulls in ::	LTU
HOL :: mil	: BEL =	415.4226 +	0.5694 * PRT;	based on ::	25 bulls in ::	PRT
HOL :: mil	: BEL =	257.3252 +	0.9024 * KOR;	based on ::	132 bulls in ::	KOR
HOL :: mil	: BEL =	233.7913 +	2.0873 * URY;	a-value based on ::	35688 bulls	
HOL :: mil	: BEL =	-2772.3632 +	29.6670 * HRV;	a-value based on ::	35688 bulls	

***Equations de conversion pour la MATIERE GRASSE en Holstein / Conversion formulae
for HOL for Production FAT***

HOL :: fat	: BEL =	16.2419 +	0.5514 * CAN;	based on ::	1427 bulls in ::	CAN
HOL :: fat	: BEL =	21.6325 +	0.6595 * DEU;	based on ::	4112 bulls in ::	DEU
HOL :: fat	: BEL =	-122.8032 +	1.5365 * DFS;	based on ::	1723 bulls in ::	DFS
HOL :: fat	: BEL =	18.0010 +	0.6499 * FRA;	based on ::	2480 bulls in ::	FRA
HOL :: fat	: BEL =	14.7378 +	0.6369 * ITA;	based on ::	2479 bulls in ::	ITA
HOL :: fat	: BEL =	28.0660 +	0.5458 * NLD;	based on ::	1648 bulls in ::	NLD
HOL :: fat	: BEL =	16.3981 +	0.6342 * USA;	based on ::	8020 bulls in ::	USA
HOL :: fat	: BEL =	5.7792 +	0.6121 * CHE;	based on ::	623 bulls in ::	CHE
HOL :: fat	: BEL =	18.5023 +	1.4017 * GBR;	based on ::	769 bulls in ::	GBR
HOL :: fat	: BEL =	6.3340 +	0.8768 * NZL;	based on ::	2488 bulls in ::	NZL
HOL :: fat	: BEL =	11.0307 +	1.0841 * AUS;	based on ::	663 bulls in ::	AUS
HOL :: fat	: BEL =	-0.9297 +	2.4574 * IRL;	based on ::	750 bulls in ::	IRL
HOL :: fat	: BEL =	4.5777 +	0.8440 * ESP;	based on ::	1210 bulls in ::	ESP
HOL :: fat	: BEL =	16.3409 +	0.8423 * CZE;	based on ::	330 bulls in ::	CZE
HOL :: fat	: BEL =	-158.2527 +	1.6310 * SVN;	based on ::	159 bulls in ::	SVN
HOL :: fat	: BEL =	19.7427 +	0.7063 * EST;	based on ::	307 bulls in ::	EST
HOL :: fat	: BEL =	29.4032 +	0.8443 * ISR;	based on ::	530 bulls in ::	ISR
HOL :: fat	: BEL =	13.0264 +	0.4637 * HUN;	based on ::	157 bulls in ::	HUN
HOL :: fat	: BEL =	12.7925 +	0.9405 * POL;	based on ::	1884 bulls in ::	POL
HOL :: fat	: BEL =	12.7581 +	0.6783 * ZAF;	a-value based on ::	35674 bulls	
HOL :: fat	: BEL =	12.0102 +	0.7035 * JPN;	based on ::	2042 bulls in ::	JPN
HOL :: fat	: BEL =	8.6726 +	0.9257 * LVA;	based on ::	128 bulls in ::	LVA
HOL :: fat	: BEL =	12.2709 +	0.9684 * SVK;	a-value based on ::	35674 bulls	
HOL :: fat	: BEL =	-2.6586 +	0.9434 * LTU;	based on ::	35 bulls in ::	LTU
HOL :: fat	: BEL =	8.1484 +	0.8007 * PRT;	based on ::	25 bulls in ::	PRT
HOL :: fat	: BEL =	1.4174 +	0.8537 * KOR;	based on ::	88 bulls in ::	KOR
HOL :: fat	: BEL =	9.9191 +	2.1198 * URY;	a-value based on ::	35674 bulls	
HOL :: fat	: BEL =	-98.6126 +	1.0860 * HRV;	a-value based on ::	35674 bulls	

***Equations de conversion pour la PROTEINE en Holstein / Conversion formulae for HOL
for Production PROTEIN***

HOL :: pro	: BEL =	9.7660 +	0.5381 * CAN;	based on ::	1427 bulls in ::	CAN
HOL :: pro	: BEL =	19.0772 +	0.6291 * DEU;	based on ::	4112 bulls in ::	DEU
HOL :: pro	: BEL =	-83.5963 +	1.1040 * DFS;	based on ::	1722 bulls in ::	DFS
HOL :: pro	: BEL =	19.1513 +	0.6646 * FRA;	based on ::	2480 bulls in ::	FRA
HOL :: pro	: BEL =	12.6306 +	0.5820 * ITA;	based on ::	2479 bulls in ::	ITA
HOL :: pro	: BEL =	24.6937 +	0.5226 * NLD;	based on ::	1636 bulls in ::	NLD
HOL :: pro	: BEL =	11.7705 +	0.6267 * USA;	based on ::	8020 bulls in ::	USA
HOL :: pro	: BEL =	-1.0648 +	0.6305 * CHE;	based on ::	623 bulls in ::	CHE
HOL :: pro	: BEL =	11.2517 +	1.2623 * GBR;	based on ::	769 bulls in ::	GBR
HOL :: pro	: BEL =	-6.6606 +	0.8140 * NZL;	based on ::	2483 bulls in ::	NZL
HOL :: pro	: BEL =	6.6910 +	0.9636 * AUS;	based on ::	663 bulls in ::	AUS
HOL :: pro	: BEL =	-4.0667 +	2.0624 * IRL;	based on ::	750 bulls in ::	IRL
HOL :: pro	: BEL =	4.1043 +	0.8344 * ESP;	based on ::	1210 bulls in ::	ESP
HOL :: pro	: BEL =	14.7822 +	0.7782 * CZE;	based on ::	330 bulls in ::	CZE
HOL :: pro	: BEL =	-115.6128 +	1.1891 * SVN;	based on ::	159 bulls in ::	SVN
HOL :: pro	: BEL =	14.3481 +	0.5774 * EST;	based on ::	307 bulls in ::	EST
HOL :: pro	: BEL =	20.5864 +	0.8885 * ISR;	based on ::	530 bulls in ::	ISR
HOL :: pro	: BEL =	11.1732 +	0.4048 * HUN;	based on ::	157 bulls in ::	HUN
HOL :: pro	: BEL =	10.4598 +	0.9733 * POL;	based on ::	1886 bulls in ::	POL
HOL :: pro	: BEL =	8.2424 +	0.6640 * ZAF;	a-value based on ::	35675 bulls	
HOL :: pro	: BEL =	11.2618 +	0.6920 * JPN;	based on ::	2026 bulls in ::	JPN
HOL :: pro	: BEL =	5.4788 +	0.9503 * LVA;	based on ::	127 bulls in ::	LVA
HOL :: pro	: BEL =	7.3531 +	0.9865 * SVK;	a-value based on ::	35675 bulls	
HOL :: pro	: BEL =	-9.8929 +	0.9246 * LTU;	based on ::	35 bulls in ::	LTU
HOL :: pro	: BEL =	7.6012 +	0.5551 * PRT;	based on ::	25 bulls in ::	PRT
HOL :: pro	: BEL =	0.2264 +	0.8556 * KOR;	based on ::	62 bulls in ::	KOR
HOL :: pro	: BEL =	9.5552 +	1.6714 * URY;	a-value based on ::	35675 bulls	
HOL :: pro	: BEL =	-81.4965 +	0.8918 * HRV;	a-value based on ::	35675 bulls	