

**Average production based on milk recording records by country  
(for selected country)**

Country	Year	Number of lactations	Milk per recorded cow (kg)	Fat (%)	Protein (%)
<b>Canada</b>	<b>2023</b>	292,931	10,994	4.13	3.35
	<b>2022</b>	289,809	10,902	4.09	3.34
	<b>2021</b>	302,268	10,852	4.07	3.33
	<b>2020</b>	304,156	10,702	4.05	3.32
	<b>2019</b>	306,691	10,675	4.03	3.30
<b>United States [1]</b>	<b>2023</b>	..	..	..	..
	<b>2022</b>	..	..	..	..
	<b>2021</b>	4,170,319	11,150	4.05	3.20
	<b>2020</b>	4,267,345	11,135	4.02	3.18
	<b>2019</b>	4,170,319	11,119	3.91	3.37
<b>Israel</b>	<b>2023</b>	78,667	12,634	3.88	3.36
	<b>2022</b>	80,556	12,469	3.85	3.36
	<b>2021</b>	78,663	12,512	3.82	3.36
	<b>2020</b>	76,634	12,370	3.76	3.33
	<b>2019</b>	78,868	12,262	3.71	3.32
<b>Estonia</b>	<b>2023</b>	80,341	10,679	3.87	3.35
	<b>2022</b>	80,456	10,422	3.88	3.37
	<b>2021</b>	80,589	10,304	3.84	3.36
	<b>2020</b>	80,910	10,212	3.84	3.35
	<b>2019</b>	81,155	9,957	3.83	3.36
<b>Denmark [2]</b>	<b>2023</b>	499,026	10,657	4.36	3.66
	<b>2022</b>	498,644	10,543	4.32	3.61
	<b>2021</b>	504,049	10,518	4.32	3.61
	<b>2020</b>	513,825	10,504	4.29	3.60
	<b>2019</b>	512,558	10,468	4.31	3.60
<b>Sweden [2]</b>	<b>2023</b>	187,824	10,584	4.29	3.63
	<b>2022</b>	194,242	10,419	4.27	3.60
	<b>2021</b>	204,551	10,521	4.25	3.57
	<b>2020</b>	209,625	10,232	4.25	3.57
	<b>2019</b>	220,131	9,996	4.23	3.58
<b>Belgium [2]</b>	<b>2023</b>	103,222	10,554	4.20	3.48
	<b>2022</b>	103,832	10,301	4.25	3.49
	<b>2021</b>	106,489	10,289	4.22	3.50
	<b>2020</b>	102,400	10,179	4.20	3.49
	<b>2019</b>	96,531	10,121	4.15	3.48
<b>The Netherlands [2]</b>	<b>2023</b>	925,052	10,376	4.39	3.58
	<b>2022</b>	941,156	10,301	4.40	3.59
	<b>2021</b>	965,230	10,383	4.39	3.59
	<b>2020</b>	964,892	10,290	4.37	3.59
	<b>2019</b>	940,613	10,124	4.34	3.57
<b>Finland</b>	<b>2023</b>	139,027	10,243	4.39	3.58
	<b>2022</b>	160,179	10,125	4.37	3.59
	<b>2021</b>	167,790	10,170	4.36	3.58
	<b>2020</b>	174,457	10,211	4.33	3.58
	<b>2019</b>	178,787	10,045	4.34	3.57
<b>Portugal</b>	<b>2023</b>	92,149	10,001	3.81	3.31

	<b>2022</b>	90,183	9,964	3.81	3.30
	<b>2021</b>	94,830	9,886	3.79	3.30
	<b>2020</b>	93,852	9,908	3.75	3.31
	<b>2019</b>	89,722	9,760	3.70	3.29
<b>Italy</b>	<b>2023</b>	863,322	9,979	3.86	3.36
	<b>2022</b>	888,180	9,925	3.87	3.36
	<b>2021</b>	861,681	9,701	3.83	3.36
	<b>2020</b>	821,856	9,462	3.80	3.35
	<b>2019</b>	799,684	9,401	3.80	3.35

[1] Based on milk recording records United States production is unavailable for 2022 and 2023

[2] 365 day rolling average

..: Not Available

Source: Canada- Lactanet, all other countries- International Committee for Animal Recording (ICAR)

The country selected are Canada and United States first then the top 9 countries based on Milk per recorded cow in 305 days (kg) if available, if not based on Milk yield per recorded cow (kg)- 365 day rolling average

Compiled by Agriculture and Agri-Food Canada, Animal Industry Division, Market Information Section