

German Holsteins 2010 · Facts & Figures

1 Population

All breeds

Cattle	12.7 million
Dairy cows	4.2 million

Cows milk recorded

Holstein	2.02 million
Red Holstein	239,238

Registered cows

Holstein	1.55 million
Red Holstein	139,231

Registered herds	20,741
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2 Production

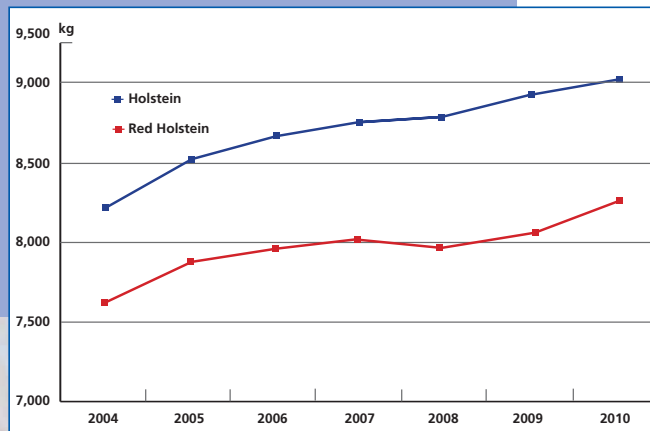
Production of registered cows

Average production	Milk kg	Fat %	Fat kg	Protein %	Protein kg	F&P kg
Holstein	9,008	4.09	368	3.40	306	674
Red Holstein	8,245	4.22	348	3.42	282	630



Born in 1992, Stardom daughter Insine EX-92 currently ranks on the first position for lifetime production with 188,533 kg.

Production trend



Cows with the highest lifetime production

Holstein

Name	Sire	Calvings	Milk kg	Fat %	Fat kg	Protein %	Protein kg	F&P kg
Insine	Stardom	12	188,533	3.69	6,961	3.29	6,201	13,165
Villa	Luke	11	184,786	4.10	7,580	3.17	5,850	13,430

Red Holstein

Name	Sire	Calvings	Milk kg	Fat %	Fat kg	Protein %	Protein kg	F&P kg
Roxi	Creation	15	174,703	3.42	5,982	3.20	5,598	11,580
Festle	Logic-Red	10	134,295	3.69	4,954	3.31	4,452	9,405

Age of first calving Holstein	Ø 27.9 months
Age of first calving Red Holstein	Ø 29.3 months
Lifetime production > 50,000 kg milk	9.3 % of the popul. = 210,154 cows

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3 AI

First inseminations

Holstein	2.0 million
Red Holstein	317,520

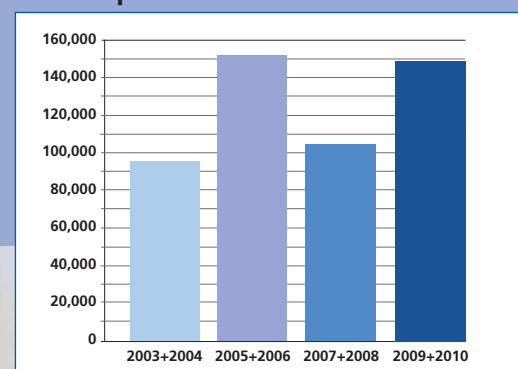
Most heavily used bulls – First inseminations (FI)

	Name	HB No.	FI
Holstein	Cassano	328.422	56.025
	Malpas	831.612	40.751
	Stylist	632.644	39.384
	Zabing	565.916	37.279
	Omro	672.715	36.020
	Mergim	464.701	35.194
	Tilo	802.653	24.851
	Gibor	667.908	23.925
	Laudan	810.695	23.614
	Eleve	142.715	22.285
Red Holstein	Carmano	915.758	20.266
	Jerudo	922.393	12.522
	Stabilo	922.092	11.862
	Malvoy	916.301	11.172
	Aval	597.177	9.121

4 Marketing

Export to 32 countries	79,228 heads
incl. 46 % outside the EU	46,060 heads
Export of semen	1.9 million straws

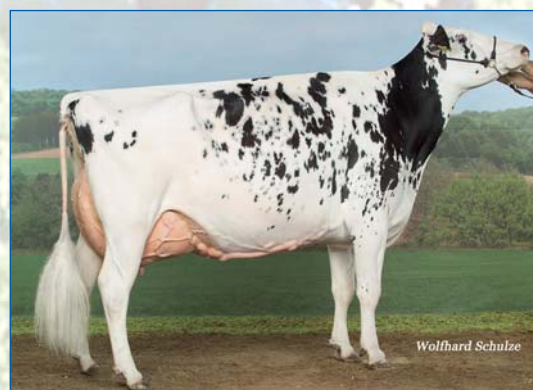
Export of Holstein heifers



5 Conformation

High-scoring cows in Germany

	Holstein	Red Holstein
EX 96	2	-
EX 95	3	-
EX 94	8	1
EX 93	12	3
EX 92	55	4
EX 91	204	17
EX 90	894	96
Total	1.188	121



FUX Spotlight 93-95-93-90/ EX 92