



**TIERISCHE ERZEUGUNG
ANIMAL PRODUCTION
PRODUCTION ANIMALE**

7 - 1983

ENTWICKLUNG DER RINDERBESTAENDE IN DER GEMEINSCHAFT
(MAI-JUNI 1983) UND ERZEUGUNGSVORAUSSCHAETZUNGEN

DEVELOPMENT OF CATTLE POPULATION IN THE COMMUNITY
(MAY-JUNE 1983) AND PRODUCTION FORECASTS

EVOLUTION DES EFFECTIFS BOVINS DANS LA COMMUNAUTE
(MAI-JUIN 1983) ET PREVISIONS DE PRODUCTION

Version D / E / F



Development of cattle population in the Community and production forecasts (May-June 1983)

In May-June 1983, the total cattle population amounted to 81.7 million head, i.e. 653 000 (0.8%) more than at the same time the previous year. France had more than 30% of the cattle herd in 1982 and still has the largest cattle population in the Community in absolute terms. If, however, the cattle population is compared with the agricultural area, the Netherlands, with 2.7 cattle per hectare, have the greatest concentration, followed by Belgium (2.1), Luxembourg (1.7) and the Federal Republic of Germany (1.3). In relation to the population, Ireland has now two animals per head of population, with Luxembourg (62 per 100 inhabitants), Denmark (56) and France (45) trailing far behind.

Development of the cattle population in May-June, EUR 10

Cattle	1981	1982		1983	
	1000 head	1000 head	% 82/81	1000 head	% 83/82
< 1 year	22 458	22 931	+ 2.1	23 146	+ 0.9
≥ 1 year, total	58 381	58 157	- 0.4	58 595	+ 0.8
For slaughter ¹	13 226	13 119	- 0.8	13 020	- 0.8
1 - < 2 years ²	8 901	9 013	+ 1.3	9 000	- 0.1
≥ 2 years	4 325	4 106	- 5.1	4 020	- 2.1
For breeding	45 157	45 039	- 0.3	45 483	+ 1.0
1 - < 2 years	9 069	8 971	+ 1.1	9 070	+ 1.1
≥ 2 years	36 088	36 068	- 0.1	36 413	+ 1.0
(of which dairy cows)	24 823	25 051	+ 0.9	25 581	+ 2.1
Total	80 839	81 088	+ 0.3	81 741	+ 0.8

1 Females for slaughter + males

2 Including male buffaloes

The above table shows that the number of cattle less than one year old has increased (+ 0.9%) by the same percentage as the total herd (+ 0.8%). In this age category it is unfortunately not possible to distinguish animals for slaughter from animals to be used for breeding, since the category "animals for slaughter" contains only calves to be slaughtered for veal, i.e. before reaching a live weight of 220 kg. "Other" males and females of less than one year in age may thus be used ultimately either for slaughter or for breeding.

The Member States are increasing their breeding herd (+ 1.0%) at the expense of animals for slaughter (- 0.8%). The most popular breeding animals seem to be dairy cows, whose number increased again this time by 2.1%. The dairy herd had been reduced in 1980 and 1981 by fairly extensive slaughtering. Since then, the herd has been built up again. The number of other cows, which had increased up to 1981, continued the decrease started last year.

The Member States have submitted their half-yearly production forecasts for 1983 and 1984. They indicate that the increase in production which was apparent for all cattle in the first half of 1983 (+ 2.1%) should continue in the second half (+ 1.5%) and be amplified in 1984 (+ 2.5%).

The number of calves produced in the first half of 1983, which was rather low, should recover slightly in the second half. One expects for 1984 a substantial increase in the supply of calves (+ 3.6% as compared with 1983) to a production level higher than the last three years, which were temporarily influenced by the "anti-hormone" campaign in Autumn 1980.

Production of adult cattle, which had dropped sharply by 6.3% in 1982, will reach a higher level in 1984 if the predicted increases (+ 2.6% in 1983 and + 2.1% in 1984) in fact take place.

RINDERBESTAND IM MAI-JUNI
CATTLE POPULATION IN MAY-JUNE
CHEPTEL BOVIN EN MAI-JUIN

1000 STUECK-HEADS-TETES

	D	F	I	NL	B	L	UK	IRL	DK	EL	EUR10	
RINDER, INSGESAMT	CATTLE, TOTAL						BOVINS, TOTAL					
1981	15406	24550	8931	5191	3014	224	13137	6696	2933	:	80839*	
1982	15372	24533	9044	5241	3025	222	13242	6688	2873	850	81088	
1983	15714	24409	9120	5411	3075	226	13331	6771	2852	832	81741	
% 83/82	2.2	-0.5	0.8	3.2	1.7	1.8	0.7	1.2	-0.7	-2.0	0.8	
<1 JAHR, INSGESAMT	<1 YEAR, TOTAL						<1 AN, TOTAL					
1981	5393	5890	2183	1553	795	64	3576	1601	1128	:	22458*	
1982	5263	6350	2203	1573	795	61	3676	1609	1098	303	22931	
1983	5378	6235	2230	1641	820	63	3740	1653	1087	300	23146	
% 83/82	2.2	-1.8	1.2	4.3	3.2	2.6	1.7	2.7	-1.0	-0.9	0.9	
<1 JAHR, ZUM SCHLACHTEN	<1 YEAR, FOR SLAUGHTER						<1 AN, DE BOUCHERIE					
1981	215	989	457	556	94	2	28	-	5	:	2499*	
1982	207	1012	470	569	99	1	33	-	6	162	2560	
1983	207	946	473	597	113	2	39	-	6	149	2532	
% 83/82	0.0	-6.5	0.5	4.9	14.2	20.3	18.9	-	0.0	-8.4	-1.1	
ANDERE <1 JAHR, MAENNLICH	OTHERS <1 YEAR, MALES						AUTRES <1 AN, MALES					
1981	2513	1935	553	161	263	24	1708	850	542	:	8590*	
1982	2435	2247	543	165	260	22	1754	855	527	49	8857	
1983	2499	2299	548	182	261	21	1783	876	522	55	9047	
% 83/82	2.6	2.3	1.0	10.3	0.5	-3.8	1.7	2.5	-0.9	11.9	2.1	
ANDERE <1 JAHR, WEIBLICH	OTHERS <1 YEAR, FEMALES						AUTRES <1 AN, FEMELLES					
1981	2665	2966	1173	836	439	39	1840	752	581	:	11373*	
1982	2621	3091	1190	839	436	38	1889	754	565	92	11514	
1983	2672	2990	1209	862	446	40	1917	776	559	97	11568	
% 83/82	1.9	-3.3	1.6	2.7	2.2	5.7	1.5	3.0	-1.1	5.6	0.5	
1-<2 JAHRE, MAENNLICH	1-<2 YEARS, MALES						1-<2 ANS, MALES					
1981	1411	1490	788	120	202	17	1258	943	74	:	6368*	
1982	1426	1529	780	117	200	16	1279	960	78	80	6464	
1983	1411	1550	788	125	202	15	1268	970	75	68	6472	
% 83/82	-1.1	1.4	1.1	6.8	1.4	-3.2	-0.9	1.0	-3.8	-15.0	0.1	
1-<2 JAHRE, WEIBLICH ZUM SCHLACHTEN	1-<2 YEARS, FEMALES FOR SLAUGHTER						1-<2 ANS, FEMELLES DE BOUCHERIE					
1981	328	590	163	31	105	5	866	374	14	:	2485*	
1982	325	583	168	25	113	4	892	361	14	11	2496	
1983	292	558	173	21	96	4	928	374	14	16	2475	
% 83/82	-10.0	-4.3	2.8	-16.0	-15.4	-13.8	4.1	3.5	0.0	47.0	-0.8	
ANDERE 1-<2 JAHRE, WEIBLICH	OTHERS 1-<2 YEARS, FEMALES						AUTRES 1-<2 ANS, FEMELLES					
1981	1731	2870	1112	849	390	28	1226	342	481	:	9069*	
1982	1806	2733	1126	833	392	29	1200	329	480	43	8971	
1983	1852	2755	1132	849	405	29	1202	326	473	46	9070	
% 83/82	2.5	0.8	0.6	1.9	3.2	2.6	0.2	-0.9	-1.5	6.6	1.1	

RINDERBESTAND IM MAI-JUNI (FOLGE)
CATTLE POPULATION IN MAY-JUNE (CONT.)
CHEPTEL BOVIN EN MAI-JUIN (SUITE)

1000 STUECK-HEADS-TETES

	D	F	I	NL	B	L	UK	IRL	DK	EL	EUR10
>=2 JAHRE, MAENNLICH	>=2 YEARS, MALES						>=2 ANS, MALES				
1981	200	1000	153	15	63	9	579	967	12	:	3004*
1982	198	948	159	17	65	9	571	959	12	7	2945
1983	204	847	157	17	68	9	549	948	12	7	2818
% 83/82	2.9	-10.6	-1.3	0.0	5.0	0.1	-3.9	-1.2	0.0	6.1	-4.3
>=2 JAHRE, FAERSEN ZUM SCHLACHTEN	>=2 YEARS, HEIFERS FOR SLAUGHTER						>=2 ANS, GENISSES DE BOUCHERIE				
1981	56	550	87	15	102	4	248	248	6	:	1321*
1982	48	426	84	13	105	4	242	228	6	5	1161
1983	53	472	84	12	106	3	242	221	6	3	1202
% 83/82	10.2	10.8	-0.6	-7.7	1.3	-18.4	-0.0	-2.9	0.0	-38.6	3.5
>=2 JAHRE, ANDERE FAERSEN	>=2 YEARS, OTHER HEIFERS						>=2 ANS, AUTRES GENISSES				
1981	738	2130	654	190	246	18	775	239	131	:	5138*
1982	754	1999	653	192	248	19	745	225	126	18	4978
1983	796	1965	656	187	253	19	713	223	124	20	4957
% 83/82	5.7	-1.7	0.4	-2.6	2.3	-0.6	-4.2	-1.0	-1.6	8.5	-0.4
>=2 JAHRE, KUEHE, INSGESAMT	>=2 YEARS, COWS, TOTAL						>=2 ANS, VACHES, TOTAL				
1981	5549	10030	3744	2418	1110	80	4610	1982	1087	:	30950*
1982	5552	9965	3817	2471	1108	80	4637	2019	1059	383	31090
1983	5728	10027	3846	2557	1124	83	4689	2057	1061	372	31546
% 83/82	3.2	0.6	0.8	3.5	1.5	4.6	1.1	1.9	0.2	-2.7	1.5
>=2 JAHRE, MILCHKUEHE	>=2 YEARS, DAIRY COWS						>=2 ANS, VACHES LAITIERES				
1981	5395	7020	2987	2418	969	67	3191	1558	1016	:	24823*
1982	5419	7006	3046	2471	968	67	3250	1590	999	235	25051
1983	5596	7113	3078	2557	974	69	3331	1636	1002	225	25581
% 83/82	3.3	1.5	1.1	3.5	0.7	3.6	2.5	2.9	0.3	-4.5	2.1
>=2 JAHRE, SONSTIGE KUEHE	>=2 YEARS, OTHER COWS						>=2 ANS, AUTRES VACHES				
1981	154	3010	757	-	142	13	1419	424	71	:	6129*
1982	133	2959	771	-	140	13	1387	429	60	148	6039
1983	133	2914	768	-	150	14	1358	421	59	148	5965
% 83/82	-0.0	-1.5	-0.3	-	7.2	9.3	-2.1	-1.9	-1.7	0.1	-1.2
BUEFFEL, MAENNLICH	MALE BUFFALOES						BUFFLES MALES				
1981	-	-	48	-	-	-	-	-	-	:	48*
1982	-	-	53	-	-	-	-	-	-	-	53
1983	-	-	53	-	-	-	-	-	-	-	53
% 83/82	-	-	0.0	-	-	-	-	-	-	-	0.0

* = EUROSTAT SCHAETZUNG - EUROSTAT ESTIMATE - ESTIMATION EUROSTAT

24.10.1983

RINDER: BRUTTOEIGENERZEUGUNG UND VORAUSSCHAETZUNGEN
 CATTLE: GROSS INDIGENOUS PRODUCTION AND FORECASTS
 BOVINS: PRODUCTION INDIGENE BRUTE ET PREVISIONS

1000 STUECK-HEADS-TETES

		D		F		I		NL		B		L		UK		IRL		DK		EL		EUR 10			
		Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%		
FAERSEN		HEIFERS																						GENISSES	
1982	I	311	-15.7	376	:	:	:	59	-26.3	91	:	3	8.6	407	-14.3	169	-9.1	44	-12.0	25	35.4	:	:		
	II	358	-13.3	389	:	84	2.4	61	-19.7	84	:	3	4.0	410	-22.9	200	-11.9	41	-14.4	28	49.3	1659	:		
	TOT	669	-14.4	765	:	:	:	120	-23.1	176	:	6	6.1	817	-18.9	369	-10.7	85	-13.2	53	42.4	:	:		
1983	I	351	12.8	369	-1.8	:	:	64	8.5	:	:	3	-3.8	450	10.4	205	21.3	43	-2.3	27	8.0	:	:		
	II	345	-3.7	410	5.3	65	-22.6	66	8.2	:	:	3	-3.9	471	14.9	211	5.5	39	-5.1	27	-2.2	:	:		
	TOT	696	4.0	779	1.8	:	:	130	8.3	:	:	6	-3.8	921	12.7	416	12.7	82	-3.6	54	2.7	:	:		
1984	I	380	8.3	385	4.3	56	:	65	1.6	:	:	3	-4.3	465	3.4	180	-12.2	42	-2.3	26	-3.7	:	:		
	II	370	7.2	390	-4.9	67	3.1	65	-1.5	:	:	3	0.0	520	10.4	200	-5.2	40	2.6	26	-3.7	:	:		
	TOT	750	7.8	775	-0.5	123	:	130	0.0	:	:	6	-2.0	985	7.0	380	-8.7	82	0.0	52	-3.7	:	:		
KUEHE		COWS																						VACHES	
1982	I	748	-8.6	1051	:	:	:	336	-8.9	125	:	4	-14.0	371	-13.5	118	-20.3	173	-13.7	29	-0.5	:	:		
	II	828	-2.8	1023	:	339	5.6	357	-3.0	119	:	4	-22.7	443	0.9	176	-13.3	201	-9.4	32	-0.7	3522	:		
	TOT	1576	-5.7	2074	:	:	:	693	-6.0	244	:	8	-18.6	814	-6.2	294	-16.2	374	-11.4	61	-0.6	:	:		
1983	I	709	-5.2	1042	-0.8	:	:	347	3.3	:	:	5	21.5	367	-1.0	120	1.7	175	1.3	26	-9.1	:	:		
	II	845	2.1	1095	7.0	325	-4.1	363	1.7	:	:	5	29.4	441	-0.5	175	-0.6	196	-2.6	29	-9.7	:	:		
	TOT	1554	-1.4	2137	3.0	:	:	710	2.5	:	:	10	25.5	808	-0.7	295	0.3	371	-0.8	55	-9.4	:	:		
1984	I	805	13.6	1110	6.5	328	:	357	2.9	:	:	5	-4.3	387	5.3	140	16.7	181	3.4	25	-3.8	:	:		
	II	850	0.6	1060	-3.2	324	-0.3	373	2.8	:	:	5	0.0	459	4.1	200	14.3	193	-1.5	27	-6.9	:	:		
	TOT	1655	6.5	2170	1.5	652	:	730	2.8	:	:	10	-2.1	846	4.7	340	15.3	374	0.8	52	-5.5	:	:		
BULLEN+OCHSEN		BULLS+BULLOCKS																						TAUREAUX+BOEUFs	
1982	I	1164	-9.2	686	:	:	:	86	-3.4	136	:	6	-11.4	838	-7.6	325	-1.2	270	-6.1	107	-14.2	:	:		
	II	1299	3.7	778	:	462	-7.8	94	2.2	137	:	7	-5.9	966	6.2	548	3.2	252	-0.8	131	-6.4	4673	:		
	TOT	2463	-2.8	1463	:	:	:	180	-0.6	273	:	13	-8.7	1804	-0.7	873	1.5	522	-3.6	238	-10.1	:	:		
1983	I	1184	1.7	774	12.9	:	:	93	8.1	:	:	7	17.9	923	10.1	336	3.4	267	-1.2	99	-7.4	:	:		
	II	1330	2.4	830	6.7	520	12.6	97	3.2	:	:	7	6.3	937	-3.0	539	-1.6	248	-1.6	124	-5.2	:	:		
	TOT	2514	2.1	1604	9.6	:	:	190	5.6	:	:	14	11.9	1860	3.1	875	0.2	515	-1.4	223	-6.2	:	:		
1984	I	1170	-1.2	800	3.4	392	:	93	0.0	:	:	7	-4.3	855	-7.3	340	1.2	276	3.4	95	-4.0	:	:		
	II	1300	-2.3	910	9.6	543	4.4	97	0.0	:	:	7	0.0	998	6.5	550	2.0	247	-0.4	119	-4.0	:	:		
	TOT	2470	-1.8	1710	6.6	935	:	190	0.0	:	:	14	-2.2	1853	-0.4	890	1.7	523	1.6	214	-4.0	:	:		

FRANCE = SCHLACHTUNGEN - SLAUGHTERINGs - ABATTAGES

24.10.1983

RINDER: BRUTTOEIGENERZEUGUNG UND VORAUSSCHAETZUNGEN
 CATTLE: GROSS INDIGENOUS PRODUCTION AND FORECASTS
 BOVINS: PRODUCTION INDIGENE BRUTE ET PREVISIONS

1000 STUECK-HEADS-TETES

		D		F		I		NL		B		L		UK		IRL		DK		EL		EUR 10			
		Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%	Q	%		
GROSSRINDER		ADULT CATTLE																						GROS BOVINS	
1982	I	2250	-8.9	2356	-5.9	754	-5.5	481	-10.5	332	-18.4	13	-10.6	1616	-10.8	612	-7.7	491	-3.9	160	-5.5	9066	-8.3		
	II	2513	-0.2	2523	-8.2	888	-3.6	513	-4.0	329	-17.0	14	-6.0	1819	-3.3	924	-3.9	499	-4.2	191	0.4	10212	-4.4		
	TOT	4763	-4.5	4879	-7.1	1642	-4.5	995	-7.3	661	-17.7	26	-8.3	3435	-7.0	1536	-5.4	990	-4.1	351	-2.4	19278	-6.3		
1983	I	2246	-0.2	2425	2.9	785	4.1	504	4.7	337	1.4	15	14.4	1742	7.8	674	10.1	496	1.0	152	-4.8	9375	3.4		
	II	2520	0.3	2660	5.4	910	2.5	526	2.5	344	4.5	15	10.5	1849	1.6	925	0.1	483	-3.1	180	-5.8	10412	2.0		
	TOT	4766	0.1	5085	4.2	1695	3.2	1030	3.6	681	3.0	30	12.4	3591	4.5	1599	4.1	979	-1.1	332	-5.3	19787	2.6		
1984	I	2355	4.9	2540	4.8	776	-1.1	515	2.2	351	4.3	14	-4.3	1707	-2.0	660	-2.1	499	0.6	146	-3.9	9563	2.0		
	II	2520	0.0	2695	1.3	934	2.6	535	1.7	362	5.2	15	0.0	1977	6.9	950	2.7	480	-0.6	172	-4.4	10640	2.2		
	TOT	4875	2.3	5235	3.0	1710	0.9	1050	1.9	713	4.8	29	-2.1	3684	2.6	1610	0.7	979	-0.0	318	-4.2	20203	2.1		
KAELBER		CALVES																						VEAUX	
1982	I	416	6.0	2051	5.1	424	-6.2	701	5.8	136	-14.4	0	-62.0	127	-11.2	-1	88.9	20	3.2	31	-23.5	3905	2.5		
	II	446	2.2	1914	-0.9	364	-9.1	641	-2.5	133	-8.7	0	-27.7	195	9.6	-4	X	20	2.1	29	-21.7	3738	-1.7		
	TOT	862	4.0	3965	2.1	788	-7.6	1342	1.7	269	-11.7	0	-48.0	322	0.3	-5	54.5	39	2.6	61	-22.6	7644	0.4		
1983	I	354	-14.9	2058	0.3	400	-5.7	737	5.1	145	6.7	0	45.7	128	1.1	-1	0.0	24	23.0	23	-26.0	3868	-1.0		
	II	420	-5.8	1850	-3.4	365	0.2	693	8.0	145	9.3	-	X	223	14.4	-1	75.0	22	11.7	30	2.0	3747	0.2		
	TOT	774	-10.2	3908	-1.5	765	-3.0	1430	6.5	290	8.0	0	-36.8	351	9.1	-2	60.0	46	17.3	53	-12.4	7615	-0.4		
1984	I	430	21.5	2080	1.1	426	6.5	750	1.8	153	5.4	-	X	136	5.9	-2	X	22	-8.7	24	4.3	4019	3.9		
	II	440	4.8	1920	3.8	374	2.5	710	2.5	149	2.8	-	:	229	2.7	-3	X	20	-9.1	32	6.7	3871	3.3		
	TOT	870	12.4	4000	2.4	800	4.6	1460	2.1	302	4.1	-	X	365	3.9	-5	X	42	-8.9	56	5.7	7890	3.6		
RINDER, INSGESAMT		CATTLE, TOTAL																						BOVINS, TOTAL	
1982	I	2666	-6.8	4408	-1.1	1179	-5.7	1182	-1.5	468	-17.3	13	-11.0	1743	-10.8	611	-6.6	511	-3.7	192	-8.6	12972	-5.3		
	II	2959	0.2	4437	-5.2	1252	-5.2	1155	-3.2	462	-14.7	14	-6.1	2014	-2.2	920	-4.1	518	-3.9	220	-3.4	13950	-3.7		
	TOT	5625	-3.3	8844	-3.2	2431	-5.5	2337	-2.3	930	-16.0	26	-8.5	3757	-6.4	1531	-5.1	1029	-3.8	412	-5.9	26922	-4.5		
1983	I	2600	-2.5	4482	1.7	1185	0.5	1241	5.0	482	2.9	15	14.5	1870	7.3	673	10.1	520	1.8	175	-8.7	13243	2.1		
	II	2940	-0.6	4510	1.6	1275	1.8	1219	5.6	489	5.9	15	10.0	2072	2.9	924	0.4	505	-2.6	210	-4.5	14159	1.5		
	TOT	5540	-1.5	8992	1.7	2460	1.2	2460	5.3	971	4.4	30	12.2	3942	4.9	1597	4.3	1025	-0.4	385	-6.5	27402	1.8		
1984	I	2785	7.1	4620	3.1	1202	1.4	1265	1.9	504	4.6	14	-4.7	1843	-1.5	658	-2.2	521	0.2	170	-2.9	13582	2.6		
	II	2960	0.7	4615	2.3	1308	2.6	1245	2.1	511	4.5	15	0.0	2206	6.5	947	2.5	500	-1.0	204	-2.9	14511	2.5		
	TOT	5745	3.7	9235	2.7	2510	2.0	2510	2.0	1015	4.5	29	-2.3	4049	2.7	1605	0.5	1021	-0.4	374	-2.9	28093	2.5		

Q = MENGE - QUANTITY - QUANTITE

% = ABWEICHUNG GEGENUEBER VORJAHR - CHANGE OVER PREVIOUS YEAR - ECART PAR RAPPORT A L'ANNEE PRECEDENTE

I = ERSTES HALBJAHR - FIRST HALFYEAR - PREMIER SEMESTRE

II = ZWEITES HALBJAHR - SECOND HALFYEAR - DEUXIEME SEMESTRE

TOT = JAHR, INSGESAMT - YEAR, TOTAL - ANNEE, TOTAL

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