

GENERAL AGREEMENT ON
TARIFFS AND TRADE

CONFIDENTIAL

IMCG/STAT/12/Add.5
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International Meat Consultative Group

Original: French

REPLY TO QUESTIONNAIRE

SWITZERLAND

(Updated to First Quarter 1978)

PART A

Table A.1 Bovine Cattle Numbers and Herd Structure

As at January (or closest census date thereto) ^{1/}	1971	1972	1973	1974	1975	1976	1977	Forecast	
								1978	1979
Total cattle	1,822.7	1,840.6	1,910.8	1,972.5	1,964.8	2,004.7	2,004.8	2,004.8	2,004.5
Total cows	869.0	873.4	889.1	900.4	891.4	907.0	896.9	895.0	894.5
of which dairy cows ^{3/}	829.0	833.4	839.1	840.4	821.4	827.0	816.9	805.0	800.0
Calves ^{3/}	352.5	378.7	414.8	412.1	413.9	434.0	440.8	450.0	445.0
Other cattle	601.2	588.5	606.9	660.0	659.5	663.7	667.1	680.0	665.0

^{1/} Such date to be specified: Census date April of each year.

^{2/} If available

^{3/} Calves up to six months (veal calves and calves for stock) "Cows whose milk is marketed, wholly or partially".

PART B

Slaughter Rates and Production, Stocks and Consumption of Bovine Meat

Table B.1 Inspected and Total Slaughtering and
Average Carcass Weights (Av.C.W.)

('000 head)

	Cows ^{1/}			Other cattle			Calves ^{1/}			Total cattle and calves		
	Inspected ^{2/}	Total	Av.C.W. (kg.)	Inspected ^{2/}	Total	Av.C.W. (kg.)	Inspected ^{2/}	Total	Av.C.W. (kg.)	Inspected ^{2/}	Total	Av.C.W. (kg.)
1971	182.1	186.1	273.2	185.5	186.5	248.8	440.1	448.1	89.7	807.7	820.7	166.8
1972	161.0	164.0	278.8	175.2	176.2	256.6	393.4	400.4	92.7	729.6	740.6	172.2
1973	171.9	174.9	274.3	182.3	183.3	250.5	381.9	388.9	94.6	736.1	747.1	174.3
1974	206.7	209.7	273.3	202.2	203.2	251.5	393.9	400.9	93.7	802.8	813.8	178.8
1975	199.1	203.1	272.1	205.5	207.5	248.4	385.0	393.0	89.7	789.6	803.6	176.1
1976	213.8	218.8	270.1	221.6	223.6	244.7	381.5	389.5	91.7	817.0	832.0	180.0
1977	208.6	213.6	272.1	216.5	218.5	248.1	389.6	396.6	95.7	814.7	828.7	180.7
Forecast												
1978	225.0	230.0	270.0	240.0	242.0	240.0	375.0	383.0	94.0	840.0	855.0	178.0
1979	215.0	220.0	270.0	230.0	232.0	240.0	385.0	393.0	96.0	830.0	845.0	180.0

^{1/} Cows: female bovines which have calved. Calves up to six months (veal calves).

^{2/} Slaughtering of indigenous and imported animals.

PART B

Slaughter Rates, Production, Stocks and Consumption of Bovine Meat

Table B.2 Total Production of Bovine Meat

('000 metric tons, carcass weight)

	A. Production from slaughter of indigenous animals			B. Production from slaughter of imported animals			Total meat production from slaughtered animals (A + B)		
	Beef	Veal	Total	Beef	Veal	Total	Beef	Veal	Total
1971	94.7	39.6	134.3	2.4	0.2	2.6	97.1	39.8	136.9
1972	87.0	36.5	123.5	3.8	0.2	4.0	90.8	36.7	127.5
1973	89.9	36.1	126.0	3.9	0.3	4.2	93.8	36.4	130.2
1974	107.9	36.9	144.8	0.4	0.3	0.7	108.3	37.2	145.5
1975	106.2	34.6	140.8	0.4	0.3	0.7	106.6	34.9	141.5
1976	113.5	35.2	148.7	0.1	0.2	0.3	113.6	35.4	149.0
1977	111.8	37.3	149.1	0.4	0.3	0.7	112.2	37.6	144.8
<u>FORECAST</u>									
1978	120.2	36.0	156.2	0.1	0.2	0.3	120.3	36.0	156.5
1979	115.0	38.0	153.0	0.3	0.3	0.6	115.3	38.3	153.6

PART B

Slaughter Rates and Production, Stocks and Consumption of Bovine Meat

Table B.3 Private and Public Stocks of Bovine Meat^{1/}

('000 metric tons, carcass weight)

A. Private stocks of bovine meat (at wholesale level)					
B. Stocks held by or for regulatory or marketing authorities					
	Beef		Veal		Total
	A.	B.	A.	B.	
1971	6.9	-	-	-	6.9
1972	4.5	-	-	-	4.5
1973	3.8	-	-	-	3.8
1974	7.5	-	-	-	7.5
1975	9.3	-	1.0	-	10.8
1976	4.6	-	0.5	-	5.1
1977	6.0	-	0.1	-	6.1
<u>Forecast</u>					
1978	5.0	-	-	-	5.0
1979	4.0	-	-	-	4.0

^{1/} Stocks at beginning of year

"These are provisional stocks to cover long-term needs for frozen manufacturing grades. The stocks are held by private undertakings and organizations but are under the supervision of a semi-public body, the 'Swiss Co-operative for the Supply of Slaughtering Cattle and Meat (CBV)'."

PART BSlaughter Rates and Production, Stocks and Consumption of Bovine MeatTable B.4 Consumption of Bovine Meat

	Total consumption of bovine meat ('000 metric tons, carcass weight)	Per caput consumption (kg.)
1971	174.0	27,066
1972	169.7	26,228
1973	166.5	25,498
1974	160.8	24,514
1975	160.9	24,747
1976	162.2	25,182
1977	167.0	26,002
<u>Forecast</u>		
1978	164.6	25,561
1979	170.0	26,700

PART C

Trade: Imports

Table C.1.1 Imports of Cattle^{1/} by Volume

	Number ('000 head)	Live weight ('000 metric tons)	Carcass weight equivalent ('000 metric tons)
<u>1973</u>			
I			
II			
III			
IV			
Total	18.1		4.2
<u>1974</u>			
I			
II			
III			
IV			
Total	4.7		0.7
<u>1975</u>			
I			
II			
III			
IV			
Total	4.6		0.7
<u>1976</u>			
I	1.31		
II	1.22		
III	0.96		
IV	1.04		
Total	4.53		0.7
<u>1977</u>			
I	1.33		
II	0.94		
III	0.95		
IV	1.28		
Total	4.50		0.7
<u>1978</u>			
I	1.35		
<u>Forecast</u>			
1978	4.60		0.07
1979	4.60		0.07

¹Excluding cattle imported for breeding purposes.

PART C

Trade: Imports

Table C.1.2 Imports of Beef and Veal by Volume

('000 metric tons)

	Fresh and chilled			Other (canned, cooked etc.)		Total beef and veal	
	A	B		A	B	A	B
<u>1973</u>							
I							
II							
III							
IV							
Total	36.4			4.0		40.4	
<u>1974</u>							
I							
II							
III							
IV							
Total	15.9			3.1		19.0	
<u>1975</u>							
I							
II							
III							
IV							
Total	10.9			3.0		13.9	
<u>1976</u>							
I	2.91						
II	2.65						
III	2.47						
IV	3.36						
Total	11.39			3.37		14.76	
<u>1977</u>							
I	2.42						
II	2.31						
III	2.76						
IV	2.95						
Total	10.44			3.5		14.22	
<u>1978</u>							
I	2.26						
<u>Forecast</u>							
1978	11.0			3.0		14.0	
1979	11.5			3.0		14.5	

A = Product weight

B = Carcass weight equivalent

PART C

Trade: Imports

Table C.1.3 Imports of Cattle, Beef and Veal by Value (c.i.f.)

(Sw F'000)

	A	B	C	D	E
	Cattle ^{1/}	Beef and veal ^{2/}	Total (A+B)	Total value (c.i.f.) merchandise imports	Ratio C/D
1972	24,230.3	267,249.8	291,480.1		
1973	29,559.2	295,393.4	324,952.6		
1974	5,990.5	142,299.5	148,290.0		
1975	5,736.6	91,855.3	97,591.9		
<u>1976</u>					
I	1,761.5	23,674.7	25,436.2		
II	1,448.8	21,492.1	22,940.9		
III	1,278.9	20,815.3	22,094.2		
IV	1,229.1	27,780.3	29,009.4		
TOTAL	5,718.3	93,762.4	99,480.7		
<u>1977</u>					
I	1,756.4	18,712.5	20,468.9		
II	1,190.9	20,185.1	21,376.0		
III	1,131.8	25,084.7	26,216.5		
IV	1,633.6	24,319.7	25,953.3		
TOTAL	5,712.7	88,302.0	94,014.7		
<u>1978</u>					
I	1,840.0	19,027.8	20,867.8		

^{1/} Excluding cattle imported for breeding purposes.

^{2/} Fresh, chilled, frozen and other (canned, cooked, etc.)

PART C

Trade: Imports

Table C.2.1 Imports of Cattle^{1/} by Country of Origin,
Quantity ("Q" = '000 Head) and Value ("V" = '000 Swiss Francs, Free-at-Frontier)

	1971		1972		1973		1974								Total 1974		1975								Total 1975		Total 1976		1977	
							I		II		III		IV				I		II		III		IV							
	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V		
TOTAL IMPORTS	12.0	15,366	16.9	24,225	18.1	29,786								4.7	6,025									4.6	5,737	4.53	5,718	4.5	5,713	
of which from:																														
(1) France	4.3	4,052	3.6	10,082	4.6	5,319								4.5	5,725									4.5	5,626	4.36	5,550	4.46	5,660	
(2) Denmark	5.1	7,337	5.5	695	1.9	3,603								0.0	96									0.02	20	0.013	13	0.027	40	
(3) GDR	0.2	133	0.3	232	0.4	236								0.2	164									0.05	47	0.147	147			
(4) Poland	-	-	0.8	1,400	5.0	8,112								0.0	19.7															
(5) Netherlands	-	-	-	-	0.0	94																								
(6) Hungary	2.4	3,752	1.6	2,452	-	-																								
(7) Ireland	0.0	84	5.1	8,423	5.8	11,359																								
(8) Great Britain	-	-	-	0.0	0.1	209																								
(9) FRG	-	-	-	-	0.3	791																		0.03	20					
(10) OTHERS	0.0	8	-	41	-	63								0.0	19.7									0.03	24	0.01	8	0.01	13	

^{1/}Excluding cattle imported for breeding purposes.

PARTIE C

Commerce: Importations

Tableau C.2.2 Importations de viandes de boeuf et de veau, fraîches et réfrigérées^{1/}
par pays d'origine, en quantité (poids du produit en milliers de tonnes métriques)
et en valeur (milliers de francs suisses, franco frontière)

	1972		1973		1974								Total 1974		1975								Total 1975		Total 1976		1977	
					I		II		III		IV				I		II		III		IV							
	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V
IMPORTATIONS TOTALES	18,4	153 728	15,1	158 764									6,8	77 036									5,71	60 605	5,92	61 508	6,11	62 540
dont originaires de:																												
1) Pays-Bas	2,5	23 637	2,4	24 112									0,8	4 761									0,64	6 239	0,6	6 150	0,66	6 297
2) France	0,35	2 211	0,23	1 404									0,29	1 621									0,28	1 371	0,27	1 233	0,28	1 301
3) Yougoslavie	2,5	21 243	1,8	17 731									0,6	5 351									0,67	5 152	0,02	155	-	-
4) Afrique du Sud	0,6	7 016	0,8	9 902									0,2	2 242									0,15	1 615	0,27	3 111	0,27	3 006
5) Canada	0,2	1 394	0,3	2 976									0,1	1 128									0,04	450	0,17	1 430	0,02	248
6) Argentine	1,6	17 853	2,2	28 119									1,5	18 061									1,52	17 565	2,15	22 774	2,94	29 088
7) Etats-Unis	0,3	6 391	0,3	6 717									0,0	5 264									0,3	5 359	0,36	5 788	0,44	7 061
8) Grande-Bretagne	2,5	15 021	1,1	7 962									-	-									0,04	576	0,23	2 077	0,06	622
9) Australie	1,2	7 394	0,27	1 584									0,64	6 609									0,34	3 604	0,51	4 544	0,13	695
10) AUTRES PAYS	6,65	53 568	5,7	58 259									2,7	31 999									1,73	18 674	1,34	14 246	1,31	20 234

^{1/} Y compris viande de veau congelée

PART C

Trade: Imports

Table C.2.3. Imports of Frozen Beef by Country of Origin
Quantity ("Q" - Product Weight, '000 Metric Tons) and Value ("V" - '000 Swiss Francs, Free-at-Frontier)

	1972		1973		1974								Total 1974		1975								Total 1975		Total 1976		1977			
					I		II		III		IV				I		II		III		IV									
	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V				
TOTAL IMPORTS	19.9	111,522	21.3	137,229									9.2	65,264											5.18	31,250	5.47	32,254	4.6	25,762
of which from:																														
(1) United States	0.3	1,637	0.2	1,683									0.3	2,043											0.16	846	0.12	937	0.18	923
(2) Denmark	0.6	3,259	0.9	7,114									0.0	408											0.01	51	-	-	0.01	52
(3) Botswana	0.7	3,546	0.5	3,128									0.2	1,007											0.02	107	0.04	312	0.01	61
(4) S. Africa	0.4	1,590	0.0	556									0.1	1,098											-	-	-	-	-	-
(5) Brazil	6.1	28,823	4.9	31,832									1.1	6,972											0.87	5,372	0.78	4,311	0.58	2,998
(6) Paraguay	0.8	5,122	1.7	11,355									0.5	3,989											0.44	2,842	0.18	1,090	0.35	1,793
(7) Uruguay	1.0	4,867	0.3	1,641									1.1	8,151											1.51	8,371	0.95	5,030	0.7	3,490
(8) Argentina	9.3	53,068	9.7	62,084									4.6	34,036											1.1	8,437	2.18	14,788	1.5	9,937
(9) Canada	0.2	1,482	0.2	1,423									0.4	2,325											0.28	1,371	0.32	1,725	0.37	1,873
(10) OTHERS	1.5	8,128	2.9	16,413									0.9	5,255											0.79	3,854	0.9	4,061	0.9	4,635

PARTIE C

Commerce: Importations

Tableau C.2.4 Importations d'autres viandes de bœuf et de veau (en boîtes, cuisinées, etc.)^{1/}
par pays d'origine, en quantité (poids du produit en milliers de tonnes métriques) et en
valeur (milliers de francs suisses, francs frontière)

	1972		1973		1974								Total 1974		1975								Total 1975		Total 1976		1977			
					I		II		III		IV				I		II		III		IV									
	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V	Q	V				
IMPORTATIONS TOTALES:	3,9	24 229	4,2	28 288									3,6	25 492											3,07	21 463	3,37	22 735	3,5	23 930
dont originaïres de:																														
1) BRD	0,4	1 603	0,3	1 364									0,4	1 909											0,55	2 907	0,37	1 789	0,33	1 585
2) France	0,6	1 090	0,7	1 130									0,5	1 020											0,49	2 809	0,65	3 376	0,69	4 191
3)																														
4) Italie	1,6	16 670	1,8	18 474									1,5	16 570											1,17	10 950	1,38	11 677	1,47	12 022
5)																														
6) Brésil	1,0	3 150	1,0	3 530									0,9	3 262											0,37	1 600	0,28	1 204	0,17	726
7) Argentine	0,2	896	0,3	1 610									0,2	1 275											0,07	238	0,13	505	0,14	624
8)																														
9)																														
10) AUTRES PAYS	0,1	820	0,1	2 180									0,1	1 456											0,42	2 959	0,56	4 184	0,7	4 782

^{1/} Total des positions 0206.10 (viandes salées, séchées ou fumées), 0504.18 (estomacs et tripes), 1602.26 (corned beef) et 1602.30 (autres préparations et conserves de viandes). Une part de viande de porc non déterminée est donc incluse dans ces chiffres.

PART DPrices

- (1) Price to the Producer per kg. Live Weight for Large Bovines,
in Swiss Francs

Year	Quality grade	Average target prices subject to variation ct/kg.	Price actually received by the producer ct/kg.
1971	Heifers and steers I A	410.0 [±] 15	417
1972	Heifers and steers I A	430.0 [±] 15	448
1973	Heifers and steers I A	460.0 [±] 15	477
1974	Heifers and steers IA	510.0 [±] 15	498
1975		520.0 [±] 15	503
1976		520.0 [±] 15	511
1977		520.0 [±] 15	509
1978		520.0 [±] 15	514