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Arrangement Regarding Bovine Meat

INTERNATIONAL MEAT COUNCIL

REPLY TO QUESTIONNAIRE

NORWAY

(Updated to Fourth Quarter 1984)

Note: The present reply relates to:

PART A: Table A.1

PART B: Tables B.1, B.2, B.3, B.4

PART C: Tables C.1, C.2.1, C.2.2, C.2.3, C.2.4, C.3, C.4.1, C.4.2,  
C.4.3, C.4.4

PART D: Table D.1

PART E: Table E.1

PART F: Table F.1, F.2, F.3, F.4, F.5

PART A

Table A.1 Bovine Cattle Numbers and Herd Structure

As per 20 June	1980	1981	1982	1983	1984	Forecast		Percentage change 1984/83
						1985	1986	
						('000 head)		
Total cattle and calves			1,009	975	964	959		-1.1
Bulls <sup>1/2/</sup>			77	75	74	78		-0.4
Dairy cows <sup>1/2/</sup>			385	381	383	382		+0.6
Dairy heifers <sup>1/2/</sup>			182	180	175	172		-3.0
Beef cows <sup>1/</sup>			..	..	..	..		..
Beef heifers <sup>1/</sup>			..	..	..	..		..
Steers <sup>1/</sup>			..	..	..	..		..
Calves <sup>1/</sup>			365	340	332	332		-2.1

<sup>1/</sup> Reporting country to provide explanatory note on how it defines these classes of stock if different from the following: dairy cows - female stock aged two years or more and kept mainly for milk purposes; dairy heifers - female stock aged one to two years being raised mainly for milk purposes; beef cows - female stock aged two years or more and kept mainly for beef purposes; beef heifers - female stock aged one to two years being kept mainly for beef purposes; calves - all cattle aged less than one year.

<sup>2/</sup> Bulls include steers; Dairy cows are cows total; Dairy heifers are heifers total

Note: Refers to buildings with at least 5 decares of agricultural area in use.

## PART B

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

('000 head)

	Cows and heifers <sup>3/</sup>			Adult male cattle			Calves <sup>3/</sup>			Total cattle and calves		
	Inspected <sup>4/</sup>	Total	Av.D.C.W. (kg.)	Inspected <sup>4/</sup>	Total	Av.D.C.W. (kg.)	Inspected <sup>4/</sup>	Total	Av.D.C.W. (kg.)	Inspected <sup>4/</sup>	Total	Av.D.C.W. (kg.)
1980	309		217				30		63	340		203
1981	332		221				27		64	358		210
1982												
I	97		224				10		67	107		210
II	81		218				12		66	93		198
III	100		211				21		40	121		181
IV	80		209				12		42	92		188
Total	359	100%	215				55	100%	51	414		194
1983 <sup>5/</sup>												
I	87		221				15		44	102		196
II	79		218				15		47	95		191
III	91		213				14		36	104		189
IV	77		211				19		32	95		176
Total	333	100%	216				62	100%	39	397		188
1984 <sup>5/</sup>												
I	79		219				15		40	97		190
II	74		216				16		41	90		185
III	84		212				12		36	97		190
IV	74		214				14		32	88		185
Total	311		215				57		38	368		188
Forecast												
1985												
1986												

<sup>3/</sup> Includes oxes. <sup>4/</sup> Inspected slaughtering in per cent of estimated total slaughtering. <sup>5/</sup> Provisional figures

PART B

Table B.2 Total Production of Bovine Meat<sup>6/</sup>

('000 metric tons, dressed carcass weight)

	Total meat production from slaughtered animals		
	Beef	Veal	Total
1980			
1981			
<u>1982</u>			
I	21.8	0.7	22.5
II	17.7	0.8	18.5
III	21.0	0.8	21.8
IV	16.8	0.5	17.3
<u>Total</u>	77.3	2.8	80.1
<u>1983<sup>5/</sup></u>			
I	19.3	0.6	20.0
II	17.3	0.7	18.1
III	19.1	0.5	19.6
IV	16.2	0.6	16.8
<u>Total</u>	72.0	2.4	74.4
<u>1984<sup>5/</sup></u>			
I	17.2	0.6	17.8
II	16.0	0.7	16.7
III	18.0	0.4	18.4
IV	15.8	0.5	16.2
<u>Total</u>	66.9	2.2	69.1
<u>Forecast</u>			
1985	67.8	1.9	69.7
1986			

<sup>5/</sup> Provisional figures

<sup>6/</sup> Inspected production. Inspected meat amounts to 99-100 per cent of total production.

PART B

Table B.3 Private and Public Stocks of Bovine Meat

('000 metric tons, dressed 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.	
1980					
1981					
<u>1982<sup>7/</sup></u>					
I		9.4		0.3	9.7
II		6.1		0.3	6.4
III		1.4		0.2	1.6
IV		5.8		0.4	6.2
<u>Total</u>	-	5.8	-	0.4	6.2
<u>1983<sup>7/</sup></u>					
I		7.8		0.5	8.3
II		3.7		0.3	4.0
III		5.6		0.4	6.0
IV		5.8		0.4	6.2
<u>Total<sup>7/</sup></u>		5.8		0.4	6.2
<u>1984</u>					
I		1.2		0.2	1.4
II		1.9		0.4	2.3
III		3.7		0.4	4.1
IV		3.2		0.3	3.5
<u>Total<sup>7/</sup></u>		3.2		0.3	3.5
<u>FORECAST</u>					
1985					
1986					

<sup>7/</sup> At the end of the quarter or the year

PART B

Table B.4 Consumption of Bovine Meat

	Total consumption of bovine meat, thousand metric tons, dressed carcass weight	Per caput consumption (kg.)
1980		
1981	70.7	17.2
<u>1982</u>		
I		
II		
III		
IV		
<u>Total</u>	76.4	18.7
<u>1983<sup>5/</sup></u>		
I		
II		
III		
IV		
<u>Total</u>	69.2	16.8
<u>1984<sup>5/</sup></u>		
I		
II		
III		
IV		
<u>Total</u>	69.1	16.8
<u>FORECAST</u>		
1985		
1986		

<sup>5/</sup> Provisional figure.

Table C.1 Imports of Cattle, Beef and Veal by Volume

('000 head or '000 metric tons,  
dressed carcass weight equivalent)

	Live cattle <sup>8/</sup>		Beef and veal			Total beef and veal	Total cattle, beef and veal
	Number ('000 head)	Weight	Fresh and chilled	Frozen	Other (canned, cooked etc.)		
<u>1980</u>							
<u>1981</u>							
<u>1982</u>	I						
	II						
	III						
	IV						
	<u>Total</u>	-	0.0	1.1	0.0	1.1	1.1
<u>1983</u>	I						
	II						
	III						
	IV						
	<u>Total</u>	-	0.0	1.3	0.0	1.3	1.3
<u>1984</u>	I						
	II						
	III						
	IV						
	<u>Total</u>	-	0.0	1.7	0.0	1.7	1.7
FORECAST							
1985							
1986							

<sup>8/</sup> Excluding cattle imported for breeding purposes

PART C

Table C.2.1 Imports of Cattle by Country of Origin

No imports except for breeding purposes.<sup>8/</sup>



PART C

Table C.2.2 Imports of Fresh and Chilled Beef and Veal by Country of Origin,  
Quantity ("Q" = Product Weight, '000 Metric Tons) and Value ("V" = US\$'000 c.i.f.)

	1980		1981		1982								Total 1982		1983								Total 1983		1984								Total 1984										
					I		II		III		IV				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	Q	V	Q	V											
TOTAL IMPORTS												0.0	67											0.0	52																		
of which from:																																											
(1) Denmark .....												0.0	17											0.0	12																		
(2) Sweden .....												0.0	29											0.0	27																		
(3) United States .....												-	-											0.0	13																		
(4) Ireland .....												0.0	21											-	-																		
(5) OTHERS .....																																											

PART C

**Table C.2.3 Imports of Frozen Beef and Veal by Country of Origin,**  
**Quantity ("Q" = Product Weight, '000 Metric Tons) and Value ("V" = US\$'000 c.i.f.)**

	1980		1981		1982								Total 1982		1983								Total 1983		1984								Total 1984							
					I		II		III		IV				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	Q	V	Q	V	Q	V						
TOTAL IMPORTS													1.1	3,278																						1.3	5,398			
of which from:																																								
(1) Denmark .....													0.2	442																						0.2	532			
(2) Sweden .....													0.5	766																							0.4	830		
(3) United States .....													0.0	101																								0.0	125	
(4) Ireland .....													0.1	299																								0.1	171	
(5) Yugoslavia .....													0.1	237																								0.1	203	
(6) Great Britain .....													-	-																								0.0	10	
(7) New Zealand .....													0.0	49																								0.0	100	
(8) Australia .....													0.3	1,368																								0.4	1,425	
(9) OTHERS <sup>12/</sup> .....													0.0	16																									0.0	2

<sup>12/</sup> The Netherlands, Faroe Islands, Germany, Fed. Rep.

PART C

**Table C.2.4 Imports of Other Beef and Veal (Canned, Cooked, etc.) by Country of Origin,  
Quantity ("Q" = Product Weight, '000 Metric Tons) and Value ("V" = US\$'000 c.i.f.)**

	1980		1981		1982								Total 1982		1983								Total 1983		1984								Total 1984	
					I		II		III		IV				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	Q	V	Q	V	Q	V
<b>TOTAL IMPORTS</b>													0.0	30																			0.0	93
of which from:																																		
(1) Botswana .....																																		
(2) France .....																																		
(3) Brazil .....													0.0	16																				
(4) The Netherlands .....																																		
(5) Denmark .....													0.0	8																				
(6) OTHERS .....													0.0	6																				

Table C.3 Exports of Cattle, Beef and Veal by Volume

('000 head or '000 metric tons, dressed carcass weight equivalent)

	Live cattle <sup>10/</sup>		Beef and veal			Total beef and veal	Total cattle, beef and veal
	Number ('000 head)	Weight	Fresh and chilled	Frozen	Other (canned, cooked etc.)		
<u>1980</u>							
<u>1981</u>							
<u>1982</u>							
I							
II							
III							
IV							
<u>Total</u>	0.0	..	0.3	4.7	1.1	6.1	
<u>1983</u>							
I							
II							
III							
IV							
<u>Total</u>	0.0	..	2.8	4.4	0.1	7.3	
<u>1984</u>							
I							
II							
III							
IV							
<u>Total</u>	0.0	..	0.0	2.0	0.1	2.1	
FORECAST							
1985							
1986							

<sup>10/</sup>Excluding cattle exported for breeding purposes

PART C

Table C.4.1 Exports of Cattle<sup>10/</sup> by Country of Destination,  
Quantity ("Q" = '000 head) and Value ("V" = US\$'000 f.o.b.)

	1980		1981		1982								Total 1982		1983								Total 1983		1984								Total 1984		
					I		II		III		IV				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	Q	V	Q	V	Q	V	
TOTAL EXPORTS													0.0	30																				0.0	0.7
of which to:																																			
(1) Sweden .....													0.0	30																				0.0	0.7
(2) OTHERS .....																																			

<sup>10/</sup> Excluding cattle exported for breeding purposes



PART C

Table C.4.3 Exports of Frozen Beef and Veal by Country of Destination,  
Quantity ("Q" = Product Weight, '000 Metric Tons) and Value ("V" = US\$'000 f.o.b.)

	1980		1981		1982								Total 1982		1983								Total 1983		1984								Total 1984	
					I		II		III		IV				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	Q	V	Q	V		
TOTAL EXPORTS													4.7	1,824																			4.4	1,596
of which to:																																		
(1) USSR .....													3.2	2,917																			1.7	1,837
(2) Dem. Rep. of Germany .....													0.8	850																			2.0	1,951
(3) Fed. Rep. of Germany .....													0.0	49																			0.2	192
(4) Czechoslovakia .....													0.0	45																			0.2	161
(5) Hungary .....													-	-																			0.2	122
(6) Denmark .....													0.0	14																			0.0	7
(7) Sweden .....													0.1	449																			0.1	231
(8) The Netherlands .....													-	-																			0.0	3
(9) Kuwait .....													-	-																			0.0	1
(10) OTHERS													0.1	114																			0.0	2





## PART D

Table D.1 Beef Prices

("national currency" per 100 kgs.)<sup>20/</sup>

Year	Average minimum price if any, guaranteed to the producer	Average price received by producers <sup>11/</sup>	Average wholesale prices <sup>1</sup>		Average retail price for beef <sup>13/</sup>	Average import prices (c.i.f.) <sup>14/</sup>	Average retail price for major competing meat <sup>15/</sup>	Real per capita disposable income	Consumer price index	Average export price (f.o.b.) <sup>14/</sup> (US\$)	Exchange rate against the US\$ 1 US\$ =
			Manufacturing grade <sup>12/</sup>	Table grade							
1980											
1981											
1982											
I		2,817									
II		2,705									
III		2,709									
IV		2,862									
Average	..	2,773	2,370	..	5,590	292	4,864	..	140.3	541	6.45
1983											
I		2,679									
II		2,696									
III		2,733									
IV		2,923									
Average	..	2,744	2,534	..	6,509	264	5,094	..	152.1	361	7.30
1984 <sup>5/</sup>											
I		2,775									
II		2,902									
III		3,027									
IV		3,261									
Average		2,972				287			161.6	372	8.16

<sup>5/</sup>Provisional figures<sup>11/</sup>Net price received for ox slaughter, living supplied, delivered Oslo, class 1.<sup>12/</sup>Whole slaughter, Oslo<sup>14/</sup>Fresh beef, first quality cut<sup>15/</sup>Imports by value/imports by volume. Exports by value/exports by volume. Bacon, fresh<sup>20/</sup>Except import and export prices, which should be indicated in US\$.

## PART E

Table E.1 Production, Consumption, Imports, Exports and  
Prices of Offals of Bovine Animals

(metric tons)

	Production <sup>16/</sup>	Consumption	Imports	Exports	Representative prices
<u>1980</u>					
<u>1981</u>	5,348	..	..	..	..
<u>1982</u>	5,691	..	..	..	..
<u>1983</u> <sup>5/</sup>	5,306	..	..	..	..
<u>1984</u>					
FORECAST 1985 1986					

<sup>5/</sup>Provisional figures

<sup>16/</sup>The production is estimated to 7 per cent of total production of bovine meat.

PART FTable F.1 Production of pigmeat, poultry meat and sheep meat<sup>24/</sup>

('000 metric tons, carcass weight equivalent)

	Pigmeat	Poultry meat <sup>21/</sup>	Sheep meat
1980	81.9	11.6	17.1
1981	82.9	11.8	18.7
1982	81.1	10.1	20.9
<u>1983<sup>5/</sup></u>			
I			
II			
III			
IV			
<u>Total</u>	81.3	10.8	20.8
<u>1984<sup>5/</sup></u>			
I	20.4	2.4	1.1
II	20.3	2.9	0.7
III	19.4	3.1	6.8
IV	24.3	2.6	13.7
<u>Total</u>	84.4	11.0	22.3
<u>Forecast</u>			
1985	87.2		22.3
1986			

<sup>5/</sup>Provisional figures<sup>18/</sup>Forecast<sup>21/</sup>Ready to cook basis. Includes: fowl, ducks, geese, turkeys<sup>24/</sup>Inspected production  
amounts to 98-100 per cent for pigmeat and poultry meat  
91-92 per cent for sheep meat

Notes/Notas

1/ prière de fournir une note expliquant comment sont définies ces catégories de bétail, si leurs définitions diffèrent des suivantes: vaches laitières - femelles de deux ans ou plus élevées principalement pour la production de lait; génisses laitières - femelles d'un à deux ans élevées principalement pour la production de lait; vaches de boucherie - femelles de deux ans ou plus élevées principalement pour la boucherie; génisses de boucherie - femelles d'un à deux ans élevées principalement pour la boucherie; veaux - tous les bovins de moins d'un an./Explíquese en una nota cómo se definen estas categorías de ganado en caso de que difieran de las siguientes: vacas lecheras - hembras de dos o más años destinadas principalmente a la producción de leche; vaquillonas lecheras - hembras de entre uno y dos años destinadas principalmente a la producción de leche; vacas para carne - hembras de dos o más años destinadas principalmente a la producción de carne; vaquillonas para carne - hembras de entre uno y dos años destinadas principalmente a la producción de carne; terneros - machos y hembras de menos de un año.

2/ Les bouvillons sont comptés avec les taureaux. Les chiffres donnés pour les vaches laitières et pour les génisses laitières représentent respectivement la totalité des vaches et la totalité des génisses./En el total de toros se incluyen los novillos. El número de vacas lecheras representa el total de vacas y el de vaquillonas lecheras representa el total de vaquillonas.

3/ Boeufs compris./Incluidos los bueyes.

4/ Proportion d'abattages "inspectés" par rapport au total estimé./ Relación entre animales faenados inspeccionados y total estimado de animales faenados.

5/ Chiffres provisoires./Cifras provisionales.

6/ Proportion de la production inspectée par rapport à la production totale: 99-100 pour cent./Relación entre la producción inspeccionada y la producción total: 99-100 por ciento.

7/ Stocks en fin de trimestre ou d'année./Existencias a final de trimestre o de año.

8/ A l'exclusion des bovins importés pour la reproduction. Excluidas las importaciones de animales destinados a la reproducción.

9/ Fraîches, réfrigérées, congelées ou autres (en conserve, cuisinées, etc.)/ Fresca, refrigerada, congelada y en otra forma (en lata, cocinada, etc.).

10/ A l'exclusion des bovins exportés pour la reproduction./Excluidas las exportaciones de animales destinados a la reproducción.

11/ Prix net à l'abattage, boeuf catégorie I livré sur pied aux abattoirs, à Oslo./Precio neto del buey de primera clase, entregado en pie en el matadero, Oslo.

12/ Animal entier, à l'abattage, à Oslo./Res faenada, entera, Oslo.

13/ Viande de boeuf fraîche, découpe de qualité I./Carne fresca, corte de primera calidad.

14/  $\frac{\text{Valeur des importations}}{\text{Volume des importations}}; \frac{\text{Valeur des exportations}}{\text{Volume des exportations}}.$

$\frac{\text{Valor de las importaciones}}{\text{Volumen de las importaciones}}; \frac{\text{Valor de las exportaciones}}{\text{Volumen de las exportaciones}}.$

15/ Lard frais./Tocino fresco.

16/ La production d'abats comestibles représente, selon des estimations, 7 pour cent de la production totale de viandes bovines./Se estima que la producción de despojos comestibles equivale al 7 por ciento de la producción total de carne de bovino.

17/ Valeur estimée de la production./Cifras estimadas del valor de la producción.

18/ Prévision./Previsión.

19/ Pays-Bas, Iles Féroé, Allemagne, République fédérale./Países Bajos, Islas Feroe, Alemania, República Federal.

20/ Excepté pour les prix à l'importation et à l'exportation, qu'il convient d'indiquer en dollars des EU./Con excepción de los precios de importación y de exportación, que deben indicarse en dólares de los EE.UU.

21/ Pour la cuisson. Poules, canards, oies, dindes./En condiciones de ser cocinada. Gallinas, patos, ocas, pavos.

22/ Y compris les poules, canards, oies, dindes et pintades./Incluye las gallinas, patos, ocas, oavos y pintadas.

23/ Y compris la viande de chèvre./Incluye la carne de ganado caprino.

24/ Proportion de la production inspectée par rapport à la production totale: 98-100 pour cent pour les viandes de porc et de volaille et 91-92 pour cent pour la viande ovine./Relación entre la producción inspeccionada y la producción total: 98-100 por ciento de la carne de cerdo y de ave y 91-92 por ciento de la carne de ovino.

NOTE/NOTA, page 2:

Exploitations utilisant au moins 50 ares de terres agricoles./Se refiere a los establecimientos agropecuarios que tengan en explotación al menos 0,5 ha de tierras agrícolas.