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Arrangement Regarding Bovine Meat

INTERNATIONAL MEAT COUNCIL

REPLY TO QUESTIONNAIRE

NORWAY

(Updated to Fourth Quarter 1987)

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

('000 head)

Census date: 1 January	1983	1984	1985	1986	1987	Forecast		Percentage change 1987/1986
						1988	1989	
Total cattle and calves	1,021.9	1,001.8	1,009.8	1,000.4	996.0	994.0	994.0	-0.4
Bulls (> 1 year)	90.0	89.6	97.0	101.9	102.0	103.0	103.0	0
Dairy cows	394.4	395.4	394.5	381.0	367.0	361.0	355.0	-3.7
Dairy heifers	182.2	171.7	170.9	169.0	168.0	173.0	173.0	-0.6
Beef cows								
Beef heifers								
Steers								
Calves (Cattle < 1 year)	355.3	345.1	347.4	348.7	359.0	357.0	355.0	3.0

PART B

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

('000 head)

	Cows and heifers <sup>3</sup>			Adult male cattle			Calves			Total cattle and calves		
	Inspected	Total <sup>4</sup>	Av.D.C.W. (kg.)	Inspected	Total	Av.D.C.W. (kg.)	Inspected	Total <sup>4</sup>	Av.D.C.W. (kg.)	Inspected	Total <sup>4</sup>	Av.D.C.W. (kg.)
1983	166.1	167.1	214.4	165.7	166.2	219.1	62.7	63.2	39.4	394.5	396.5	188.5
1984	159.4	160.4	213.9	152.6	153.1	216.8	57.9	58.4	38.3	369.9	381.9	182.3
<u>1985</u>												
I												
II												
III												
IV												
<u>Total</u>	169.4	170.4	211.5	156.0	156.5	221.9	57.1	57.6	39.7	382.5	384.5	190.1
<u>1986</u>												
I												
II												
III												
IV												
<u>Total</u>	169.0	170.0	214.4	159.5	160.0	227.9	37.5	38.0	54.8	366.0	368.0	203.2
<u>1987</u>												
I												
II												
III												
IV												
<u>Total</u>	159.4	159.9	215.9	161.6	162.1	232.6	36.9	37.4	50.0	357.9	359.4	206.2
<u>Forecast</u>												
1988	163.5	164.0		163.5	164.0		39.5	40.0		366.5	368.0	
1989	169.5	170.0		163.5	164.0		41.5	42.0		372.5	374.0	

PART B

Table B.2 Total Production of Bovine Meat

('000 metric tons, dressed carcass weight)

	Total meat production from slaughtered animals		
	Beef	Veal	Total
1983	72.5	2.5	75.0
1984	67.4	2.2	69.6
<u>1985</u>			
I			
II			
III			
IV			
<u>Total</u>	70.8	2.3	73.1
<u>1986</u>			
I			
II			
III			
IV			
<u>Total</u>	72.7	2.1	74.8
<u>1987</u>			
I			
II			
III			
IV			
<u>Total</u>	72.2	1.9	74.1
<u>Forecast</u>			
1988	73.5	2.0	75.5
1989	74.9	2.1	77.0

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.	
1983 <sup>1</sup>		5.8			5.8
1984 <sup>1</sup>		3.2			3.2
<u>1985</u>					
I					
II					
III					
IV					
<u>Total</u> <sup>1</sup>		3.2			3.2
<u>1986</u>					
I					
II					
III					
IV					
<u>Total</u> <sup>2</sup>		2.1			2.1
<u>1987</u>					
I					
II					
III					
IV					
<u>Total</u>		2.5			2.5
<u>Forecast</u>					
1988		2.0			2.0
1989		2.0			2.0

<sup>1</sup> Stocks kept in cold storage plant

<sup>2</sup> Provisional

PART B

Table B.4 Consumption of Bovine Meat

	Total consumption of bovine meat ( '000 metric tons, dressed carcass weight)	Per caput consumption (kg.)
1983	68.9	16.68
1984	71.7	17.31
<u>1985</u>		
I		
II		
III		
IV		
<u>Total</u>	74.6	17.96
<u>1986</u>		
I		
II		
III		
IV		
<u>Total</u>	79.3	19.03
<u>1987</u>		
I		
II		
III		
IV		
<u>Total</u>	76.9	18.40
<u>Forecast</u>		
1988	77.0	18.37
1989	77.0	18.32

PART C

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

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

	Live cattle (excluding breeding cattle)		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>1983</u>			0.1	1.3	0.2	1.5	1.5
<u>1984</u>			0.1	1.7	0.2	2.1	2.1
<u>1985</u>	I						
	II						
	III						
	IV						
	<u>Total</u>		0.1	1.8	0.3	2.2	2.2
<u>1986</u>	I						
	II						
	III						
	IV						
	<u>Total</u>		1.8	2.0	0.3	4.0	4.0
<u>1987</u>	I						
	II						
	III						
	IV						
	<u>Total</u>		...	...	...	3.3	3.3
<u>Forecast</u>							
1988			...	...	...	1.9	1.9
1989			...	...	...	0.4	0.4









PART C

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

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

	Live cattle (excluding breeding cattle)		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>1983</u>			2.9	4.4	0.5	7.8	7.8
<u>1984</u>			0.2	2.0	0.4	2.6	2.6
<u>1985</u>	I						
	II						
	III						
	IV						
	<u>Total</u>		0.1	0.5	0.4	0.9	0.9
<u>1986</u>	I						
	II						
	III						
	IV						
	<u>Total</u>		0.1	0.1	0.2	0.5	0.5
<u>1987</u>	I						
	II						
	III						
	IV						
	<u>Total</u>		...	...	...	0.5	0.5
<u>Forecast</u>							
<u>1988</u>			...	...	...	0.4	0.4
<u>1989</u>			...	...	...	0.4	0.4







PART D

Table D.1 Beef Prices

("national currency" per 100 kg.)

Year	Average minimum price if any, guaranteed to the producer <sup>3</sup>	Average price received by producers	Average wholesale prices		Average retail price for beef	Average import prices (c.i.f.) (US\$)	Average retail price for major competing meat	Real per capita disposable income <sup>5</sup> 1979 kroner	Consumer price index 1979 = 100	Average export price (f.o.b.) (US\$)	Exchange rate against the US\$
			Manufacturing grade <sup>4</sup>	Table grade <sup>4</sup>							
1983	2,856	2,616	2,425	2,534				32,123	152.1		7.30
1984	2,946	2,763	2,552	2,629				33,367	161.6		8.17
<u>1985</u>											
I											
II											
III											
IV											
<u>Average</u>	3,063	3,169	2,721	2,784				34,012	170.8		8.58
<u>1986</u>											
I											
II											
III											
IV											
<u>Average</u>	3,264	3,353	3,014	3,110				34,529	183.1		7.40
<u>1987</u>											
I											
II											
III											
IV											
<u>Average</u>	3,337	3,494	3,132	3,228				34,790 <sup>6</sup>	197.7 <sup>6</sup>		6.91 <sup>7</sup>

<sup>3</sup>Goal price

<sup>4</sup>Cow class 1 and bull class 1, at the Oslo market

<sup>5</sup>For the households

<sup>6</sup>Expected  
<sup>7</sup>Expected  
January-May

PART E

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

	Production <sup>8</sup>	Consumption	Imports	Exports	(metric tons) Representative prices
<u>1983</u>	1,073	1,116	126	83	
<u>1984</u>	1,001	1,011	31	21	
<u>1985</u>	1,044	1,063	55	36	
<u>1986</u>	1,065	1,054	11	26	
<u>1987</u>	1,054	1,044	10	20	
<u>Forecast</u>					
1988	1,075	1,055	10	30	
1989	1,097	1,072	10	35	

<sup>8</sup>1.4 per cent of the total beef production  
2.3 per cent of the total veal production



PART F

Table F.1 Production of Pigmeat, Poultry Meat and Sheepmeat

('000 metric tons, carcass weight equivalent)

	Pigmeat	Poultry meat <sup>9</sup> (ready to cook)	Sheepmeat
1983	81.3	11.0	22.7
1984	84.2	10.9	23.9
1985	83.8	12.1	24.2
<u>1986</u>			
I			
II			
III			
IV			
<u>Total</u>	85.7	13.2	25.0
<u>1987</u>			
I			
II			
III			
IV			
<u>Total</u>	89.6	14.5	23.0
<u>Forecast</u>			
1988	87.0	14.3	22.4
1989	87.0	14.4	22.6

<sup>9</sup> Fowl, chicken, geese, turkey and duck

PART FTable F.2 Consumption of Pigmeat, Poultry meat and Sheepmeat(Total consumption: '000 metric tons, carcass weight equivalent;  
per caput consumption: kg.)

	Pigmeat		Poultry meat (ready to cook)		Sheepmeat	
	Total	Per caput	Total	Per caput	Total	Per caput
1983	79.5	19.26	11.4	2.76	23.8	5.77
1984	79.6	19.22	12.0	2.90	23.6	5.70
1985	83.9	20.20	13.0	3.12	24.6	5.91
<u>1986</u>						
I						
II						
III						
IV						
<u>Total</u>	85.9	20.60	14.8	3.54	22.7	5.45
<u>1987</u>						
I						
II						
III						
IV						
<u>Total</u>	85.9	20.55	14.5	3.47	23.2	5.55
<u>Forecast</u>						
1988	86.1	20.54	14.7	3.51	23.0	5.48
1989	86.3	20.53	14.8	3.52	23.2	5.52

PART F

Table F.3 Trade of Pigmeat

(metric tons, carcass weight equivalent)

	1983	1984	1985	1986				Total 1986	1987				Total 1987	Forecast	
				I	II	III	IV		I	II	III	IV		1988	1989
TOTAL IMPORTS Of which from:	2,433	2,385	4,212					1,975					600	1,000	1,000
TOTAL EXPORTS Of which to:	3,079	5,956	6,308					628					4,500	1,900	1,700

PART F

Table F.4 Trade of Poultry Meat

(metric tons, carcass weight equivalent)

	1983	1984	1985	1986				Total 1986	1987				Total 1987	Forecast	
				I	II	III	IV		I	II	III	IV		1988	1989
<b>TOTAL IMPORTS</b> Of which from:	418	500	631					1,651					300	400	400
<b>TOTAL EXPORTS</b> Of which to:	1	1	5					1					0	0	0

PART F

Table F.5 Trade of Sheepmeat

(metric tons, carcass weight equivalent)

	1983	1984	1985	1986				Total 1986	1987				Total 1987	Forecast	
				I	II	III	IV		I	II	III	IV		1988	1989
TOTAL IMPORTS Of which from:	292	423	435					827					200	600	600
TOTAL EXPORTS Of which to:	18	11	22					9					0	0	0

Notes/Notas

<sup>1</sup> Stocks tenus dans des entrepôts frigorifiques./Existencias tenidas en cámaras frigoríficas.

<sup>2</sup> Préliminaire./Preliminar.

<sup>3</sup> Prix d'objectif./Precio de objetivo.

<sup>4</sup> Vache catégorie I et taureau catégorie I, à Oslo./Vaca de primera clase y toro de primera clase, Oslo.

<sup>5</sup> Pour les ménages./Para las familias.

<sup>6</sup> Prévision./Previsión.

<sup>7</sup> Janvier-Mai/Enero-Mayo

<sup>8</sup> 1,4% de la production totale de viande de boeuf, 2,3% de la production totale de viande de veau./1.4% de la producción total de carne de vaca y 2.3% de la producción total de carne de ternera.

<sup>9</sup> Poules, poulets, oies, dindes et canards./Gallinas, pollos, ocas, pavos y patos.