
Arrangement Regarding Bovine Meat

INTERNATIONAL MEAT COUNCIL

REPLY TO QUESTIONNAIRE

NEW ZEALAND

(Updated to Second Quarter 1984)

Note: The present reply relates to:

PART A: Table A.1

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

PART D: Table D.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 at 30 June	1980	1981	1982	1983	Forecast		Percentage change 1983/1982
					1984	1985	
					('000 head)		
Total cattle and calves	8,131.2	8,035.5	7,912.3	7,630.5	7.9		- 3.6
Bulls ^{1/}	197.6	149.0	144.7	126.5			- 12.6
Dairy cows ^{1/}	1,999.	1,976.	2,080.9	2,178.7	2.2		+ 4.7
Dairy heifers ^{1/}	454	435	436.4	477.1			+ 9.3
Beef cows ^{1/}	1,881.1	1,782	1,659.3	1,534.1	1.7		- 7.5
Beef heifers ^{1/}	583.4	552.5	537.0	475.8			- 11.4
Steers ^{1/}	1,263.5	1,269.9	1,266.8	1,232.3			- 2.7
Calves ^{1/}	1,702.9	1,818.6	1,764.3	1,605.9			- 9.0

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.

PART B

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

('000 head)

	Cows and heifers			Adult male cattle			Calves			Total cattle and calves ^{2/}		
	Inspected	Total	Av.D.C.W. (kg.) ^{4/}	Inspected	Total	Av.D.C.W. (kg.) ^{4/}	Inspected	Total	Av.D.C.W. (kg.) ^{4/}	Inspected	Total	Av.D.C.W. (kg.) ^{4/}
1980	1070.6	1075		944.4	948		964.6	965		2979.6	2988	
1981	831.7	832		736.7	740		974.1	974		2542.5	2546	
<u>1982</u>	1187.4	1190		985.4	990		1070.8	1071		3243.6	3251	
I												
II												
III												
IV												
<u>Total</u>												
<u>1983</u>												
I	319.8			355.1			11.0			685.9		
II	459.6			311.5			15.1			786.2		
III	162.9			134.8			801.4			1099.1		
IV	173.8			163.8			98.9			436.5		
<u>Total</u>	1150.7			1005.7			962.8			3119.2		
<u>1984</u>												
I	222.1			225.7			5.4			453.1		
II	385.2			258.9			5.6			649.8		
III												
IV												
<u>Total</u>												
<u>Forecast</u>												
1985							0.92			2.82		
1986												

^{2/} Year ending 30 September.

^{4/} See table on page 4.

TABLE B.1. (Continued)
AVERAGE DRESSED CARCASE WEIGHTS (kg)³

	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>
Cows	178.56	185.13	184.35	182.78	182.07
Beifers	243.14	263.75	208.60	203.27	203.25
Bulls	236.52	252.44	255.67	247.98	257.61
Steers	243.14	263.75	281.91	273.43	269.57
Vealers	110.62	100.97	105.31	111.00	112.92
Calves	15.40	15.16	15.16	16.16	

³Year ending 30 September

PART B

Table B.2 Total Production of Bovine Meat³

('000 metric tons, dressed carcass weight)

	Total meat production from slaughtered animals		
	Beef	Veal	Total
1980	478.8	16.9	495.7
1981	480.8	17.3	498.1
<u>1982</u>	495.0	20.8	515.8
I			
II			
III			
IV			
<u>Total</u>			
<u>1983</u>	500.0	19.0	519.0
I			
II			
III			
IV			
<u>Total</u>			
<u>1984</u>			
I			
II			
III			
IV			
<u>Total</u>			
<u>Forecast</u>			
1984	415	15	430
1985	442	16	458

³Year ending 30 September

PART B

Table B.4 Consumption of Bovine Meat³

	Total consumption of bovine meat, thousand metric tons, dressed carcass weight	Per caput consumption (kg.)
1980	150.7	47.63
1981	147.9	46.28
<u>1982</u>	154.8	48.53
I		
II		
III		
IV		
<u>Total</u>		
<u>1983</u>		
I	34.9	10.8
II	38.1	11.9
III	35.5	11.0
IV	33.9	10.4
<u>Total</u>	145.6	45.23
<u>1984</u>		
I	34.8	10.7
II	37.2	11.5
III		
IV		
<u>Total</u>		
<u>FORECAST</u>		
1984	132.9	40.9
1985	129	38.9

³Year ending 30 September

PART D

Table D.1 Beef Prices^{9/}

(NZ\$ per 100 kgs)

Year	Average minimum price if any, guaranteed to the producer	Average price received by producers	Average wholesale prices ^{1/}		Average retail price for beef	Average import prices (c.i.f.) (US\$)	Average retail price for major competing meat ^{10/}	Real per capita disposable income	Consumer price index	Average export price (f.o.b.) (US\$)	Exchange rate against the US\$
			Manufacturing grade	Table grade							
1980	100.0				555.15		189.35		686		
1981	105.0				611.04		212.17		791		
1982	125				682.77		229.50		919		
I											
II											
III											
IV											
Average 1983											
I	125.0	136.0			682.77		226.92		973		
II	125.0	136.0			698.65		235.49		983		
III	125.0	136.0			767.52		247.07		991		
IV	125.0				815.35		246.92		1,000		
Average 1984											
I	125.0	136.0			741.11		239.10		987		
II	125.0				814.57		240.95		1,007		
III	125.0				807.00		239.75		1,029		
IV	125.0				836.00		248.00		1,060		
Average	125.0				818		242				

^{9/} Annual average prices are for the year ending 30 September. Annual prices are weighted averages. Quarterly prices are unweighted averages only.

^{10/} This series records the time-series of prices for Hogget Forequarter (a young adult sheep - which is the main alternative meat consumed).

PART F

Table F.1 Production of pigmeat, poultry meat and sheepmeat

(⁰000 metric tons, carcass weight equivalent)

	Pigmeat	Poultry meat ^{16/}	Sheep meat
1980	34.5	n.a.	559.7
1981	32.5	35.2	626.2
1982	34.3	36.3	658.6
<u>1983</u>			
I	8.7	7.1	
II	10.1	7.8	
III	9.4	8.7	
IV	10.6	8.8	
<u>Total</u>	37.8	32.4	680.6
<u>1984</u>			
I	10.2	9.9	310.0
II	11.9	10.4	219.8
III			
IV			
<u>Total</u>			669.
<u>Forecast</u>			
1985	36	36	699
1986			

^{16/} Ready to cook basis. Fresh and frozen chicken only.

PART F

Table F.2 Consumption of pigmeat, poultry meat and sheepmeat

(Total consumptions: '000 metric tons, carcass weight equivalent;
Per caput consumptions: kg.)

	Pigmeat		Poultry meat		Sheep meat	
	Total	Per caput	Total	Per caput	Total	Per caput
1980	36.2		-		98.4	
1981	32.0		35.2	11.0	92.3	
1982	35.0		36.3	11.4	98.3	
<u>1983</u>						
I	8.3		7.1		27.0	
II	10.2		7.8		25.5	
III	9.8		8.7		28.5	
IV	11.6		8.8		27.8	
<u>Total</u>	38.8		32.4	10.1	107.2	
<u>1984</u>						
I	10.6		9.9		26.8	
II	11.7		10.4		28.0	
III						
IV						
<u>Total</u>						
<u>Forecast</u>						
1985	36		36	11.1	96	
1986						

PART F
Table F.3 Trade of pigment

(*000 metric tons; carcass weight equivalent)

	<u>17/</u> 1980	<u>17/</u> 1981	<u>17/</u> 1982	1983				Total 1983	1984				Total 1984
				I	II	III	IV		I	II	III	IV	
TOTAL IMPORTS	2.3	1.5	2.0	-	0.1	0.6	0.6	1.3	0.5	0.3			
of which from:													
Canada	1.4	1.2	2.0	-	0.1	0.5	0.5	1.1	0.3	0.3			
Australia	0.8	0.3	-	-	-	0.1	0.1	0.2	0.1	-			
Sweden	0.1	-	-	-	-	-	-	-	0.1	-			
TOTAL EXPORTS	0.3	0.3	0.3	-	-	0.1	0.1	0.2	-	-			
of which to:													

PART F

Table F.4 Trade of poultry meat

('000 metric tons, carcass weight equivalent)

	<u>17/</u> 1980	<u>17/</u> 1981	<u>17/</u> 1982	1983				<u>17/</u> Total 1983	1984				Total 1984
	I	II	III	IV	I	II	III		IV				
TOTAL IMPORTS of which from:	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL EXPORTS of which to:	0.3	0.4	0.4	-	0.2	0.1	0.1	0.4	0.1	0.1			

17/ Year ended June 30

PART F

Table F.5 Trade of sheepmeat

(*000 metric tons, carcass weight equivalent)

	^{17/} 1980	^{17/} 1981	^{17/} 1982	1983				^{17/} Total 1983	1984				^{17/} Total 1984
				I	II	III	IV		I	II	III	IV	
TOTAL IMPORTS of which from:	-	-	-	-	-	-	-	-	-	-			
TOTAL EXPORTS	450.2	468.7	461.6			160.1	88.3	522.3	158.3	^{18/} 116.2			
of which to:													
Economic Community	202.3	186.5	242.8					205.2					
Japan	27.1	37.1	34.5					33.4					
Iraq	11.7	30.3	5.1					0.3					
Iran	64.6	90.1	56.2					122.2					
USSR	61.9	49.6	63.6					88.1					

^{17/} Year ended September 30

^{18/} provisional

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; becerras 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; becerras 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 Estimations du Ministère de l'agriculture et des forêts./Estimaciones del Ministerio de Agricultura y Silvicultura

³ Campagne se terminant le 30 septembre./Año terminado el 30 de septiembre.

⁴ Voir tableau, page 4./Véase el cuadro de la página 4.

⁵ Les chiffres de 1982 sont provisoires./Las cifras correspondientes a 1982 son provisionales.

⁶ A l'exclusion des bovins exportés pour la reproduction./Excluidas las exportaciones de animales destinados a la reproducción.

⁷ Disponibilités à l'exportation selon la production de l'année concernée/Disponibilidades para exportacion teniendo en cuenta la producción de cada año.

⁸ Viandes fraîches, réfrigérées, congelées et autres (en boîtes, cuisinées, etc.)./Fresca, refrigerada, congelada y de otra clase (en lata, cocida, etc.)

⁹ La moyenne annuelle des prix est calculée pour la campagne se terminant le 30 septembre. Il s'agit d'une moyenne pondérée. Les prix trimestriels indiqués sont seulement des prix moyens (non pondérés)./Los precios medios anuales corresponden al año terminado el 30 de septiembre. Los precios anuales son promedios ponderados. Los precios trimestrales sólo son promedios simples (no ponderados).

¹⁰ Série chronologique des prix des quartiers avant de jeunes moutons adultes de type "Hogget", qui constituent la principale autre viande consommée./Es ésta la serie cronológica de los precios de un cuarto delantero Hogget (es decir, proveniente de un ovino adulto joven), que es la otra carne que más se consume.

¹¹ Indice des prix à la consommation - Trimestre octobre-décembre 1980 = 1 000./Indice de precios al consumidor: Trimestre finalizado en diciembre de 1980 = 1000.

¹² Les chiffres de la production et de la consommation portent sur les "autres viandes, y compris les abats", c'est-à-dire toutes les viandes autres que celles de boeuf, de veau, de mouton, d'agneau et de porc./En el caso de la producción y el consumo las cifras corresponden a las "demás carnes, incluidos los despojos", esto es, las carnes de toda clase salvo de vaca, ternera, cordero y cerdo.

¹³ Exportations de la campagne se terminant le 30 juin./Las exportaciones corresponden al año terminado el 30 de junio.

¹⁴ Prix moyens à l'exportation, f.o.b., la tonne, en dollars néo-zélandais./Los precios representativos son los medios de exportación FOB en dólares neozelandeses la tonelada.

¹⁵ Voir page 13./Véase la página 13.

¹⁶ Prête à cuire. Viande de poulet fraîche et congelée./Lista para cocinar. Carne de pollo fresca y congelada.

¹⁷ Campagne se terminant le 30 juin./Año terminado el 30 de junio.

¹⁸ Chiffres provisoires./Cifras provisionales.