

GENERAL AGREEMENT ON TARIFFS AND TRADE

RESTRICTED

IMC/STAT/17

2 September 1980

Arrangement Regarding Bovine Meat

REPLY TO QUESTIONNAIRE

NEW ZEALAND^{1/}

(1975 to 1979)

Note: The present reply relates to:

PART A: Table A.1

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

PART C: Tables C.2.3, C.3.1, C.3.2, C.4.3

PART D: Table D.1

PART E: Table E.1

PART F: Table F.1

^{1/} Replies to Part G (Information on Domestic Policies and Trade Measures) and Part H (Information on Bilateral or Plurilateral Agreements) will be published in document IMC/INV/17.

PART ATable A.1 Bovine Cattle Numbers and Herd Structure

('000 head)

As at 30 June	1975	1976	1977	1978	1979	Forecast	
						1980	1981
Dairy cows in calf or in milk	2,062	2,036	2,007	2,020	2,039	2,050	2,065
Dairy heifers in calf	325	299	289	279			
Dairy cows and heifers not in calf or in milk	168	155	159	180			
Dairy calves	380	383	387	373			
Dairy bulls for breeding (all ages)	63	56	57	58			
Total dairy cattle	2,998	2,930	2,899	2,911	2,900	2,930	2,950
Beef cows and heifers bred from	2,311	2,230	2,139	1,916	1,823	1,830	1,860
Beef cows and heifers not bred from	678	701	667	659			
Culled dairy cows	57	53	29	20			
Beef steers and non-breeding bulls	1,447	1,346	1,338	1,326			
Beef calves	1,685	1,646	1,562	1,489			
Beef bulls aged one year or more	116	111	104	97			
Total beef cattle	6,294	6,087	5,839	5,507	5,122	5,230	5,320
TOTAL CATTLE	9,292	9,017	8,738	8,418	8,022	8,160	8,270

PART B

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

('000 head)

Year ended 30 September	Cows and heifers			Adult male cattle			Calves			Total cattle and calves		
	Inspected	Total ^{1/}	Av.D.C.W. (kgs.)	Inspected	Total ^{1/}	Av.D.C.W. (kgs.)	Inspected	Total ^{1/}	Av.D.C.W. (kgs.)	Inspected	Total ^{1/}	Av.D.C.W. (kgs.)
1975	1,054	1,065	183	1,083	1,094	258	1,441	1,446	22	3,577	3,604	141
1976	1,321	1,333	192	1,252	1,264	271	1,295	1,300	22	3,868	3,897	161
1977	1,241	1,259	191	1,046	1,063	272	1,283	1,285	22	3,570	3,607	155
1978	1,344	1,362	186	1,063	1,081	259	1,235	1,237	22	3,643	3,680	153
<u>1979</u>												
I								27			679	
II								16			659	
III								887			300	
IV								144			400	
Total	1,108	1,126	191	1,025	1,041	264	1,074	1,076 ^{2/}	20	3,207	3,251 ^{2/}	158
<u>1980 - Forecast</u>												
I												
II												
III												
IV												
Total	985	1,000	192	915	930	270	1,078	1,080	20	2,978	3,010	155
<u>Forecast</u>												
1981	1,065	1,080	191	975	990	262	1,203	1,205	20	3,245	3,275	150
1982												

^{1/} Estimate

^{2/} Quarterly figures are estimates and do not always agree in total with final figures for each year.

PART BTable B.2 Total Production of Bovine Meat

('000 metric tons, dressed carcass weight)

Calendar year	Total meat production from slaughtered animals		
	Beef	Veal	Total
1975	496.0	31.0	527.0
1976	571.8	28.2	600.0
1977	537.5	27.5	565.0
1978	543.7	27.9	571.6
<u>1979</u>			
I	157.1	2.1	159.2
II	147.7	1.4	149.1
III	73.3	13.6	86.9
IV	102.9	3.0	105.9
<u>Total</u>	481.0	20.1	501.1
<u>1980</u> - Forecast ^{1/}			
I			
II			
III			
IV			
<u>Total</u>	443	21	464
<u>Forecast</u> ^{1/}			
1981	456	23	479
1982			

^{1/} Year end: 30 September.

PART B

Table B.4 Consumption of Bovine Meat

Calendar year	Total Meat Consumption			Total per caput consumption
	Beef	Veal	Total	
	('000 Metric tons, dressed carcase weight)			(kgs.)
1975	149.4	11.0	160.4	52.6
1976	167.0	11.0	178.0	57.5
1977	178.1	9.4	187.5	60.1
1978	176.6	9.3	185.9	59.4
<u>1979</u>				
I	40.0	2.0	42.0	13.4
II	39.4	1.3	40.7	13.1
III	40.3	1.0	41.3	13.2
IV	35.9	1.0	36.9	11.8
TOTAL	155.6	5.3	160.9	51.4
<u>Forecast^{1/}</u>				
1980	155	6	161	51.2
1981	155	6	161	51.1

^{1/} Year end: 30 September

PART C

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

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	1975		1976		1977		1978		1979								Total 1979		1980								Total 1980	
									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									18.0	37.2	15.3	38.6	27.2	60.6	0.3	1.4	60.7	133	27.4	62.0								
of which from:																												
(1) (Country)																												
(2)																												
(3)																												
(4)																												
(5)																												
(6)																												
(7)																												
(8)																												
(9)																												
(10) OTHERS																												
(11) Re-imported									18.0	37.2	15.3	38.6	27.2	60.6	0.3	1.4	60.7	133	27.4	62.0								

PART C

Table C.3.1 Exports of Cattle, Beef and Veal by Volume

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

	Live Cattle ^{1/}		Beef and Veal			Total beef and veal (bone-in weight)	Total beef and veal (product weight)
	Number ('000 head)	Weight	Fresh and chilled and frozen	Frozen	Other (canned, cooked etc.)		
<u>1975</u>	I						
	II						
	III						
	IV						
	TOTAL						
<u>1976</u>	I						
	II						
	III						
	IV						
	TOTAL						
<u>1978</u>	I						
	II						
	III		65.65				
	IV		59.79				
	TOTAL						
<u>1979</u>	I		63.56				
	II		52.20				
	III		56.00				
	IV		49.76				
	TOTAL						
<u>1980</u>	I		47.59				
	II						
	III						
	IV						
	TOTAL						
FORECAST							
1981 ^{2/}						303	195
1982 ^{2/}						318	205

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

^{2/} Years ended 30 September.

PART C

Table C.3.2 Exports of Cattle, Beef and Veal by Value (f.o.b.)

(US\$'000)

	A	B	C	D	E
	Cattle ^{1/}	Beef and Veal ^{2/}	Total (A and B)	Total value (f.o.b.) merchandise exports	Ratio C/D
<u>1975</u>					
I					
II					
III					
IV					
Total					
<u>1976</u>					
I					
II					
III					
IV					
Total					
<u>1977</u>					
I					
II					
III					
IV					
Total					
<u>1978</u>					
I					
II					
III		130			
IV		135			
Total					
<u>1979</u>					
I		101			
II		96			
III		131			
IV		131			
Total					
<u>1980</u>					
I		120			
II					
III					
IV					
Total					
FORECAST					
1981					
1982					

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

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

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" = NZ\$'000 f.o.b.)

	1975		1976		1977		1978 Sep. & Dec. Qts.		1979								Total 1979		1980								Total 1980	
									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 EXPORTS:																												
of which to:																												
(1) United States							82.4	123.3	49	79	46	99.5	40.4	89	35.8	91.2	171.2	358.7	37.2	86.2								
(2) Canada							15.2	27.5	8.7	18.3	5.9	14.7	7.1	15.4	3.9	7.9	25.6	56.3	3.9	9.4								
(3) United Kingdom							0.9	2.1	1.1	2.5	1.6	4.5	1.5	4.0	0.8	2.2	5.0	13.2	0.3	1.7								
(4) Japan							2.8	9.7	2.0	6.0	0.9	5.6	0.7	2.7	0.8	3.2	4.4	17.5	0.7	2.7								
(5) Saudi Arabia							0.1	0.2	-	-	-	-	0.5	1.9	0.5	1.7	1.0	3.6	-	-								
(6) USSR							-	-	-	-	-	-	-	-	3.8	8.7	3.8	8.7	-	-								
(7) Hong Kong							0.8	1.2	0.2	0.4	0.1	2.0	0.4	1.7	0.4	1.9	1.1	6.0	0.5	2.6								
(8) Singapore							0.2	0.8	-	-	-	-	0.6	2.6	0.3	1.2	0.9	3.8	0.5	2.5								
(9) French Polynesia							-	-	-	-	-	-	0.4	1.9	0.5	2.0	0.9	3.9	0.4	1.7								
(10) OTHERS							4.8	16.1	3.0	9.7	5.0	11.1	3.4	9.3			11.4	30.1	3.5	9.1								

PART D

Table D.1 Beef Prices

Average Minimum Prices Guaranteed to Beef Producers
(NZ ¢/kg.)

Year ended 30 September	Manufacturing beef		Prime beef Pl grade steer ^{3/}
	M grade cow ^{1/}	Bull ^{2/}	
1975 ^{4/}	48.5	--	41.9
1976 ^{5/}	40.0	--	55.0
1977 ^{5/}	40.0	--	55.0
1978 ^{5/}	41.0	--	57.0
1979 ^{5/}	58.0 (70.0)	--	70.0 (80.0)
1980 ^{5/}	100.0 (100.0)	110.0	112.0 (110.0)

^{1/} Carcase weight in the range of 145.5 to 170 kg.

^{2/} Carcase weight in the range of 220.5 to 245 kg.

^{3/} Carcase weight in the range of 245.5 to 270 kg.

^{4/} Minimum prices at f.o.b.

^{5/} Minimum prices at point of slaughter. Figures in brackets are minimum prices guaranteed to producers by the Government. These minimum prices are set each year to apply to full twelve-month periods.

PART D

Table D.1 Beef Prices (cont'd)

Average Prices Received by Producers

(NZ ¢/kg.)

Year ended 30 September	Manufacturing Beef		Prime beef Pl steer
	M Cow	Bull	
1975	24.6	n.a.	36.3
1976	44.6 ^{1/}	n.a.	58.1 ^{6/}
1977	48.0 ^{2/}	66.6	62.4 ^{2/}
1978	56.1 ^{3/}	70.3 ^{3/}	67.4
1979	96.0 ^{4/}	110.2 ^{5/}	104.7 ^{7/}
1980 ^{8/}	110.2 ^{9/}	138.5 ^{10/}	130.2 ^{10/}

- ^{1/} Includes deficiency payments averaging 4.4 ¢/kg.
^{2/} Includes deficiency payments averaging 0.2 ¢/kg.
^{3/} Net of stabilization levy deductions averaging 0.2 ¢/kg.
^{4/} Net of stabilization levy deductions averaging 14.9 ¢/kg.
^{5/} Net of stabilization levy deductions averaging 13.3 ¢/kg.
^{6/} Includes deficiency payments averaging 3.0 ¢/kg.
^{7/} Net of stabilization levy deductions averaging 9.6 ¢/kg.
^{8/} Period 1 October 1979 to 24 May 1980 inclusive
^{9/} Includes deficiency payments averaging 6.9 ¢/kg.
^{10/} Includes deficiency payments averaging 1.1 ¢/kg.

n.a. - not available.

PART E

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

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	Production	Consumption	Imports	Exports	(metric tons) Representative prices
<u>1975</u>					
<u>1976</u>					
<u>1977</u>					
<u>1978</u>					
Sept. and Dec. Qtrs.	7.2				
<u>1979</u>	13.7				
<u>1980</u>					
March Qtr.	3.3				
FORECAST					
1981					
1982					

PART F

Table F.1 Production, Imports, Exports and Prices of Cattle Hides

				(metric tons)
	Production	Imports	Exports	Representative prices
<u>1975</u>				
<u>1976</u>				
<u>1977</u>				
<u>1978</u>				
Sept. and Dec. Qtrs.	11.9			
<u>1979</u>	15.9	2,159.2		
<u>1980</u>	4.1	362.8		
March Qtr.	4.1	362.8		
FORECAST				
1981				
1982				