

**GENERAL AGREEMENT ON
TARIFFS AND TRADE**

RESTRICTED

DPC/F/W/1/Rev.21

11 January 1985

International Dairy Arrangement

**COMMITTEE OF THE PROTOCOL REGARDING CERTAIN
MILK FAT**

Summary Tables

Revision

In accordance with Rule 28 of the Rules of Procedure, the secretariat has prepared the attached summary tables of the information furnished in Table A of Questionnaire 2 in respect of anhydrous milk fat and butter. This document also contains a table showing exports of butter by destination.

Symbols

The following symbols have been used with the following meanings in the statistical tables:

- ... not available
- nil or negligible
- () provisional figure, subject to revision

NOTES

The statistical tables comprise no data other than those furnished to the secretariat in reply to the questionnaires regarding products covered by the Protocols.

As the figures have been rounded, the annual totals may not correspond exactly to the sum of the quarterly totals. Moreover, where the annual totals have been revised, but not the quarterly figures, larger differences may be noted. In such cases, the data are given in parentheses.

The definition of stocks may differ according to the country or group of countries considered. So far as possible, the definition has been given in the tables concerned.

The data shown in these tables in respect of consumption relate to apparent consumption, i.e.: stocks at beginning of period plus production plus total imports minus total exports plus stocks at end of period. The data on population, used for calculating per capita consumption, are taken from the UN Monthly Bulletin of Statistics (May 1983).

ANHYDROUS MILK FAT

Table 1: Production

Table 2: Exports

Table 3: Imports

Table 4: Stocks

NOTE: In some countries' statistics, figures relating to anhydrous milk fat are not kept separate from those relating to butter. They may therefore be included in the data relating to butter.

TABLE 4

Stocks of Anhydrous Milk Fat

	(1000 metric tons)											
	1.1.1982	1.4.1982	1.7.1982	1.10.1982	1.1.1983	1.4.1983	1.7.1983	1.10.1983	1.1.1984	1.4.1984	1.7.1984	1.10.1984
Argentina	-	-	-	-	-	-	-	-	-	-	-	-
Australia ¹	1,2	1,5	1,2	1,4	2,6	1,8	1,3	1,2	1,4	0,5	0,2	3,9
Austria	-	-	-	-	-	-	-	-	-	-	-	-
Bulgaria	-	-	-	-	-	-	-	-	-	-	-	-
Canada	-	-	-	-	-	-	-	-	-	-	-	-
EEC	-	-	-	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-	-	-	-
Hungary	...	...	...	...	...	...	...	...	...	...	...	...
Japan	-	-	-	-	-	-	-	-	-	-	-	-
New Zealand ²	7,1	9,8	9,7	12,0	12,0	8,0	5,0	8,0	8,0	7,0	4,0	9,8
Norway	-	-	-	-	-	-	-	-	-	-	-	-
Poland	-	-	-	-	-	-	-	-	-	-	-	-
Romania	-	...	...	...	...	...	...	...	...	...	...	-
South Africa	-	-	-	-	-	-	-	-	-	-	-	-
Sweden	-	-	-	-	-	-	0,1	-	-	-	0,2	0,2
Switzerland	0,1	0,2	0,2	0,2	0,1	0,2	0,1	0,3	0,2	0,3	0,3	0,4
United States	-	-	-	-	-	-	-	-	-	-	-	-
Uruguay	-	-	-	-	0,1	0,3	0,3	0,3	0,3	0,3	0,3	-

¹ Stocks held by manufacturers² Export stocks

BUTTER

Table 1: Production

Table 2: Exports

Table 3: Exports by destination

Table 4: Imports

Table 5: Consumption

Table 6: Stocks

TABLE 1
Production of Butter

Country	1981	1982	1983	% Variation 1983/1982	Jan. -Mar		Apr. -June		% Variation 1st six months 1984/83	July -Sept.		Oct. -Dec.					
					1983		1984			1983		1984		1983		1984	
					1983	1984	1983	1984		1983	1984	1983	1984	1983	1984	1983	1984
Argentina	32.3	37.3	33.7	-9.6	10.7	8.3	7.1	6.6	-16.3	5.8	---	10.1	---				
Australia	70.9	72.7	93.3	+28.3	17.1	21.1	6.8	10.5	+32.2	23.5	17.3	45.9	17.3				
Austria	40.6	41.1	44.8	+9.0	10.0	10.2	12.3	10.9	-5.3	12.4	11.7	9.8	11.7				
Bulgaria	19.8	22.5	23.9	+6.2	5.7	5.6	7.6	6.2	-11.3	5.6	6.2	5.0	6.2				
Canada ¹	115.3	122.7	103.1	-16.0	23.7	24.4	30.8	33.1	+5.4	25.9	21.8	22.8	21.8				
EEC	1 801.0	1 953.0	12 183.0	(+11.8)	530.0	(542.0)	704.0	(669.0)	(-2.0)	518.0	(442.8)	(440.0)	(442.8)				
Finland	72.0	69.0	84.0	+21.7	18.0	17.0	25.0	22.0	-9.3	23.0	22.8	18.0	22.8				
Hungary	32.3	31.2	31.9	+2.2	7.3	7.6	8.7	9.0	+3.8	8.4	8.3	7.5	8.3				
Japan ²	64.0	64.0	74.0	+15.6	18.0	20.0	20.0	22.0	+30.5	19.0	17.0	17.0	17.0				
New Zealand	217.6	239.5	238.4	-0.5	73.1	79.5	17.3	40.4	+32.6	35.7	37.8	111.7	37.8				
Norway	23.0	24.5	26.8	+9.4	7.7	7.5	8.1	7.0	-8.5	4.7	---	6.3	---				
Poland	221.8	224.4	260.7	+16.2	41.9	50.0	66.9	78.5	+18.2	89.6	---	62.3	---				
Romania	36.2	---	---	---	---	---	---	---	---	---	---	---	---				
South Africa	15.0	17.4	18.5	+6.0	5.4	4.9	3.1	3.4	-2.4	3.8	3.1	6.2	3.1				
Sweden ³	40.7	44.5	45.1	+11.1	12.1	12.9	15.3	15.3	+2.9	7.9	9.2	9.9	9.2				
Switzerland ⁴	34.7	30.8	33.3	+8.1	8.0	8.3	9.3	10.7	+9.8	8.6	10.5	7.2	10.5				
United States	557.1	570.1	593.0	+4.0	273.0	159.0	162.0	133.0	-12.8	119.0	96.8	139.0	96.8				
Uruguay	8.0	8.5	12.4	+46.9	2.7	3.7	2.8	1.8	+0.2	2.5	---	4.4	---				

¹ Creamery butter only, excluding whey butter

² Including anhydrous milk fat

³ Excluding "Ergott", converted to butter in 1981, 18,000 tons; in 1982, 20,500 tons and in 1983, 22,600 tons

⁴ Including resolidified butter

TABLE 2
Exports of Butter

Country	('000 metric tons)														
	1981	1982	1983	Variation 1983/1982		Jan.-Mar		Apr.-June		% Variation 1st six months 1984/1983		July-Sept.		Oct.-Dec.	
				1983	%	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984
Argentina	-	5.0	7.4	+47.4		5.7	0.2	1.2	0.6	-88.6	0.2	-	0.4		
Australia	5.2	7.3	8.3	+13.7		1.9	5.2	2.2	5.4	+158.5	2.1	1.6	2.1		
Austria	2.5	1.3	5.3	+294.7		1.3	2.6	0.3	0.4	+90.5	3.4	0.3	0.3		
Bulgaria	-	-	-	-		-	-	-	-	-	-	-	-		
Canada ¹	0.1	-	4.1	-		-	0.1	2.0	-	-95.7	2.1	-	-		
EEC	288.0	248.0	(215.0)	(-13.3)		53.0	(59.0)	48.0	(45.0)	(+3.0)	50.0	(25.0)	(59.0)		
Finland	15.0	8.0	26.0	+225.0		5.0	11.0	4.0	2.0	+44.4	3.0	2.0	14.0		
Hungary	12.7	6.8	11.4	+67.8		4.2	0.2	2.5	1.3	-77.6	2.4	2.3	2.3		
Japan	-	-	-	-		-	-	-	-	-	-	-	-		
New Zealand	168.0	206.2	147.6	-28.4		50.4	36.1	19.2	41.3	+11.2	21.0	32.6	57.0		
Norway	2.8	3.6	7.3	+102.9		2.7	2.2	2.5	1.6	-26.5	0.4	-	1.5		
Poland	-	-	5.0	-		-	-	0.4	1.7	+334.8	4.6	-	-		
Romania	0.6	...	...	...		...	...	...	...	...	...	...	...
South Africa	1.2	1.4	0.6	-52.4		0.1	0.1	0.2	0.1	-20.8	-	0.1	0.2		
Sweden	10.0	13.6	14.0	+2.9		4.4	3.7	6.2	6.6	-2.8	2.5	1.3	0.9		
Switzerland	-	-	-	-		-	-	-	-	-	-	-	-		
United States	54.0	68.0	34.0	-50.0		8.0	7.0	11.0	15.0	+15.8	5.0	16.0	9.0		
Uruguay	4.8	3.8	9.2	+144.0		3.8	-	1.1	-	-	-	-	4.3		

¹Creamery butter only, excludes whey butter

TABLE 3

Exports of Butter by Region

EXPORTERS DESTINATIONS	EEC ¹		NEW ZEALAND		UNITED STATES		FINLAND		SWEDEN		HUNGARY		AUSTRALIA		URUGUAY		ARGENTINA		TOTAL ²			
	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983		
	WESTERN EUROPE	19 465	17 373	103 945	89 584	15 107	9 390	3 300	4 400	7 900	1 900	1 900	210	-	-	-	-	-	1 745	1 472	151 062	126 073
EEC ¹	-	-	103 671	89 282	15 105	9 390	1 300	4 400	2 700	1 900	1 900	210	-	-	-	-	-	-	1 472	1 472	151 062	126 073
Other countries of Western Europe	19 465	17 373	274	302	2	-	2 000	3 500	5 200	1 800	-	-	-	-	-	-	-	1 745	1 345	122 576	101 538	
EASTERN EUROPE	40 027	6 789	-	-	13 347	13 426	1 500	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
JSSR	140	29 719	78 668	22 842	-	-	6 000	10 000	5 400	4 900	3 610	-	-	-	3 211	3 665	-	-	2 000	24 374	21 712	
NORTH AMERICA	411	241	204	728	387	120	-	-	-	-	-	-	-	-	-	-	-	-	42	24 374	21 712	
United States	154	111	188	412	-	-	-	-	-	-	-	-	-	-	-	-	-	10	42	24 374	21 712	
Canada	6	69	16	33	366	120	-	-	-	-	-	-	-	-	-	-	-	10	42	24 374	21 712	
Other	251	61	-	293	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
SOUTH AMERICA	5 749	780	72	52	1	92	-	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
CENTRAL AMERICA	679	216	222	22	26	616	-	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
CARIBBEAN	38 271	27 461	2 607	1 379	176	162	-	-	-	-	-	-	-	-	543	344	-	-	-	24 374	21 712	
AFRICA	70 473	53 752	176	330	1	2 922	1 000	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
South Africa	2 028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
Other countries of Africa	68 445	53 755	176	330	1	2 922	1 000	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
SOUTH AND EAST ASIA	9 601	2 778	8 966	5 168	18	43	-	-	200	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
Japan	481	117	2 149	171	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
Other countries of S. and E. Asia	9 120	2 661	6 817	4 997	14	42	-	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
WESTERN ASIA	73 152	69 251	7 221	23 358	14	-	7 700	-	-	-	7 600	-	-	-	-	-	-	-	-	24 374	21 712	
OCEANIA	7	46	2 259	2 942	23 560	1 635	-	-	-	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
OTHER DESTINATIONS	446	968	-	8	22	2 560	-	-	400	-	-	-	-	-	-	-	-	-	-	24 374	21 712	
TOTAL ²	258 424	219 477	206 197	146 424	62 682	34 000	8 000	14 400	12 900	6 800	11 420	7 300	8 300	3 700	3 724	9 159	5 027	7 409	572 084	476 889		
EUIL-EXPORTING COUNTRIES (members of OPEC)	99 491	91 873	7 797	22 998	15	...	-	-	-	-	2 400	900	2 000	-	-	-	-	5	108 203	125 576		

¹ Excluding intra-Community trade

² Total includes only figures given

NOTE: for breakdown of regions of destinations, see pages 15 and 16.

TABLE 4
Imports of Butter

Country	('000 metric tons)											
	1981	1982	1983	% Variation 1983/82	Jan.-Mar.		Apr. June		% Variation 1st six months 1984/1983	Jul.-Sept.		Oct.-Dec.
					1983	1984	1983	1984		1983	1984	
Argentina	2,5	0,4	0,2	-51,2	-	0,2	-	-	-	-	0,4	0,2
Australia	1,0	-	-	-	-	-	-	-	-	-	-	-
Austria	1,8	0,6	0,6	-3,5	0,1	0,4	0,2	0,6	+220,1	0,1	0,4	0,2
Bulgaria	1,0	-	-	-	-	-	-	-	-	-	-	-
Canada	-	-	-	-	-	-	-	-	-	-	-	-
EEC	108,0	118,0	(99,0)	(-16,1)	22,0	(18,0)	18,0	(21,0)	(-2,5)	16,0	(25,0)	(41,0)
Finland	-	-	-	-	-	-	-	-	-	-	-	-
Hungary	9,3	2,7	7,6	+181,5	3,9	-	1,7	-	0,0	1,6	0,4	0,4
Japan	2,0	5,0	2,0	-60,0	-	-	-	-	-	1,0	1,0	1,0
New Zealand	11,6	6,1	6,9	+13,1	-	-	6,9	-	0,0	-	-	-
Norway	-	-	-	-	-	-	-	-	-	-	-	-
Poland	69,1	25,0	2,5	-90,0	2,5	2,5	-	2,5	+99,6	-	-	-
Romania	39,5	...	...	...	...	...	...	...	...	...	...	...
South Africa	1,6	2,4	-	-100,0	-	-	-	-	-	-	-	-
Sweden	0,1	-	0,1	-	-	-	-	-	-	-	-	-
Switzerland ¹	12,3	15,3	11,9	-22,2	2,3	1,8	2,5	2,4	-12,5	2,5	-	4,6
United States	1,0	1,0	1,0	-	-	-	-	-	-	-	4,0	-
Uruguay	-	-	-	-	-	-	-	-	-	-	-	-

¹ Including resolidified butter

TABLE 5
Butter Consumption

(Total consumption: '000 metric tons)
(Per capita consumption: kg)

Country	1981	1982	1983	% Variation 1983/82	Jan.-Mar.		Apr.-June		% Variation 1st six months 1984/83	Jul.-Sept.		Oct.-Dec.	
					1983	1984	1983	1984		1983	1984	1983	1984
Argentina per capita	31,8 1,13	31,7 1,09	29,8 1,01	-5,8 -7,3	6,5	6,7	8,4	9,3	+7,4	8,4	...	6,5	...
Australia per capita	58,9 3,95	63,8 4,20	60,7 3,96	-4,9 -5,7	11,8	20,5	15,4	22,8	+59,2	14,9	15,2	18,8	...
Austria per capita	38,0 5,10	36,9 4,87	37,3 4,94	+1,2 +1,4	8,0	7,6	10,0	9,9	-3,0	9,8	8,1	10,5	...
Bulgaria per capita	20,2 2,50	22,1 2,43	22,6 2,53	+2,3 +4,1	5,4	4,9	5,4	6,7	+7,4	5,5	6,0	6,3	...
Canada per capita	108,2 4,45	105,6 4,29	111,9 4,49	+6,0 +4,7	25,4	26,6	26,8	23,7	-3,7	28,2	23,8	31,4	...
EEC per capita	1 713,0 6,55	1 664,0 6,12	(1 520,0) (5,60)	(-8,7) (-8,5)	465,0	(445,0)	366,0	(406,0)	(+2,4)	265,0	(334,0)	(436,0)	...
Finland per capita	59,0 12,29	59,0 12,23	59,0 12,13	0,0 -0,8	12,0	10,0	10,0	13,0	+4,5	18,0	15,0	19,0	...
Hungary per capita	27,4 2,56	26,9 2,51	27,8 2,60	+3,3 +3,6	6,9	6,0	7,9	8,3	-3,4	7,3	8,1	5,7	...
Japan per capita	73,0 0,62	76,0 0,64	74,0 0,62	-2,6 -3,1	15,0	16,0	18,0	17,0	0,0	16,0	20,0	24,0	...
New Zealand per capita	41,0 13,10	39,8 12,60	41,2 12,86	+3,5 +2,1	10,1	10,0	10,2	9,5	-3,9	10,0	10,5	10,9	...
Norway per capita	19,2 4,68	19,7 4,79	19,2 4,65	-1,9 -2,9	4,4	4,4	5,5	6,0	+5,0	4,3	...	5,0	...
Poland per capita	279,0 7,00	225,9 6,24	266,4 7,28	+17,9 +16,7	58,0	53,9	64,3	71,9	+2,8	78,4	...	65,6	...
Romania per capita	69,0 3,09	...	...	...	...	...	...	...	...	...	...	...	...
South Africa per capita	17,3 0,57	16,0 0,53	17,4 0,56	+8,6 +5,7	3,6	3,9	5,6	5,3	-0,5	3,4	2,6	4,7	...
Sweden per capita	30,5 3,67	29,8 3,56	30,8 3,70	+3,4 +3,4	6,9	7,1	6,8	6,7	+0,7	7,6	7,9	9,5	...
Switzerland per capita	45,8 7,12	45,4 7,16	45,0 6,92	-0,9 -3,4	11,1	10,7	11,9	11,7	-2,6	9,7	10,2	12,3	...
United States per capita	451,0 1,96	487,0 2,10	545,0 2,33	+11,9 +11,0	135,0	139,0	126,0	124,0	+0,8	129,0	121,0	155,0	...
Uruguay per capita	3,0 1,02	2,5 0,85	7,0 2,36	+183,3 +177,6	1,4	0,8	0,8	1,0	-18,3	0,9	...	3,8	...

Breakdown of Regions of Destination

WESTERN EUROPE

European Economic Community: Belgium-Luxembourg, Denmark, France, Greece, Federal Republic of Germany, Ireland, Italy, Netherlands, United Kingdom.

Other countries of Western Europe: Austria, Finland, Gibraltar, Iceland, Malta, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, Yugoslavia, other countries not listed.

EASTERN EUROPE

Albania, Bulgaria, Czechoslovakia, German Democratic Republic, Hungary, Poland, Romania.

USSR

NORTH AMERICA

Canada, United States of America, other territories not listed.

SOUTH AMERICA

Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Suriname, Uruguay, Venezuela, other countries or territories not listed.

CENTRAL AMERICA

Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, other countries or territories not listed.

CARIBBEAN

Bahamas, Barbados, Cuba, Dominican Republic, Guadeloupe, Haiti, Jamaica, Martinique, Netherlands Antilles, Trinidad and Tobago, other countries or territories not listed.

AFRICA

South Africa

Other countries of Africa: Algeria, Angola, Benin, Botswana, Burundi, Cameroon, Cape Verde Islands, Central African Republic, Chad, Congo, Egypt, Equatorial Guinea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Ivory Coast, Kenya, Lesotho, Liberia, Libyan Arab Jamahiriya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Niger, Nigeria, Reunion, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Somalia, Sudan, Swaziland, Togo, Tunisia, Uganda, United Republic of Tanzania, Upper Volta, Zaire, Zambia, Zimbabwe, other countries or territories not listed.

SOUTH AND EAST ASIA

Japan

Other countries of South and East Asia: Afghanistan, Bangladesh, Brunei, Burma, China, Democratic Kampuchea, Hong Kong, India, Indonesia, Lao People's Democratic Republic, Macao, Malaysia, Maldives, North Korea, Pakistan, Philippines, Republic of Korea, Singapore, Sri Lanka, Thailand, Viet Nam, other countries or territories not listed. -

WESTERN ASIA

Bahrain, Cyprus, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, United Arab Emirates, Yemen, other countries or territories not listed.

OCEANIA

Australia, New Zealand

OTHER DESTINATIONS

All countries or territories not specified above.