

## Data on Tariffs, TRQs, and Export Subsidies

Appendix table 1-1—Uruguay Round Most-Favored-Nation (MFN) agricultural tariffs of selected OECD countries

	UR tariffs		UR tariffs Simple average mean		Tariff dispersion			
	Average Base	Average Bound	Average Base	Average Bound	0-5	5-25	25-100	100.0
	Australia	86.0	98.0	7.7	3.9	74.0	24.0	1.0
Canada	70.0	72.0	27.2	21.8	57.0	34.0	2.0	8.0
Czech Republic	100.0	100.0	17.5	12.2	48.0	40.0	11.0	1.0
EU	66.0	67.0	31.6	21.1	30.0	46.0	20.0	3.0
Hungary	100.0	100.0	44.1	29.3	13.0	28.0	59.0	1.0
Iceland	81.0	81.0	156.5	102.3	29.0	14.0	18.0	39.0
Japan	82.0	82.0	44.0	33.4	37.0	44.0	13.0	6.0
New Zealand	91.0	99.0	13.9	7.3	51.0	46.0	3.0	0.0
Norway	40.0	46.0	196.4	152.0	45.0	4.0	6.0	44.0
Poland	100.0	100.0	56.1	35.9	17.0	42.0	35.0	6.0
Slovakia	100.0	100.0	17.6	12.6	55.0	33.0	10.0	2.0
Slovenia	76.0	76.0	18.5	15.3	76.0	5.0	15.0	5.0
Switzerland	8.0	15.0	159.1	126.1	24.0	20.0	24.0	32.0
United States	49.0	53.0	16.6	11.9	63.0	27.0	9.0	1.0
All above	71.0	74.0	61.4	45.0	41.0	31.0	16.0	13.0

Source: Wainio, Gibson, and Whitley in this report, based on AMAD.

**Appendix table 1-2—Tariff rate quota regimes: Numbers of tariff quotas and average fill rate for selected countries**

	Cereals		Oilseeds		Sugar		Dairy		Meat	
	Number of TRQ lines	Simple average fill rate	Number of TRQ lines	Simple average fill rate	Number of TRQ lines	Simple average fill rate	Number of TRQ lines	Simple average fill rate	Number of TRQ lines	Simple average fill rate
Canada	4	53	1	6			11	98	4	100
EU15	15	62			3	100	12	92	28	76
Japan	4	92	1	57			12	59		
United States	1	14	2	100	6	100	24	72	1	71
Korea	15	93	5	67	2	50	5	58	7	54
Norway	37	55	2	98	2	97	14	54	32	56
Switzerland	3	82					2	61	6	88
Hungary	7	20	4	35	2	53	4	24	8	60
Iceland	17	64	22	75	3	100	4	67	13	26
Poland	12	99	4		2		8	-	14	58
Colombia	13	93	20	75	4	71	5	100	17	64
Philippines	2	100			1	100			9	33
Thailand	2	50	6	50	1		2	46		
South Africa	11	70	8	82	3	96	6	40	5	98
Venezuela	19	56	19	63	3	78	6	57	10	39

	Beverages		Fruit and vegetables		Fibres		Total	
	Number of TRQ lines	Simple average fill rate	Number of TRQ lines	Simple average fill rate	Number of TRQ lines	Simple average fill rate	Number of TRQ lines	Simple average fill rate
Canada							21	85
EU15	1	2	25	94			87	66
Japan			1	94	1	45	20	67
United States			5	44	7	33	54	66
Korea	1	100	20	73	2	31	67	70
Norway	1	100	116	74			232	65
Switzerland	3	97	9	96			28	90
Hungary	4	30	33	51			70	43
Iceland	1	100	18	84			90	70
Poland	5	2	37	16	3	na	109	41
Colombia			4	100	2	100	67	79
Philippines			1	7			14	50
Thailand			5	40	1		23	48
South Africa	1	75	12	54	1	100	53	71
Venezuela			1	100			61	58

All fill rate values are for 1998 except for Iceland and Venezuela, where the reported fill rates are from 1995-97 average.

Source: WTO (2000).

**Appendix table 1-3—Summary data on export notifications to the WTO: 1995-1998**

	1995	1996	1997	1998	1995	1996	1997	1998	1995	1996	1997	1998
	Value of notified subsidy (US\$ million)				Percent value of WTO commitments				Percent volume of WTO commitments			
<b>Wheat</b>												
European Union	155.3	402.6	201.5	560.3	5.1	15.1	9.3	29.5	13.6	75.0	72.4	83.3
Hungary	6.0	0.0	0.0	0.0	39.4	0.0	0.0	0.1	45.9	0.0	0.0	0.1
South Africa	0.2	0.0	0.0	0.0	0.7	0.0	0.0	0.0	2.3	0.0	0.0	0.0
<b>Rice</b>												
European Union	39.6	91.5	37.0	28.7	55.5	141.3	68.6	58.3	54.4	144.2	50.2	99.0
<b>Other grains</b>												
European Union	396.9	493.3	309.8	855.8	18.9	26.0	19.8	60.1	48.2	90.3	69.9	123.3
Hungary	4.9	0.0	0.0	9.8	281.6	0.0	0.0	412.6	42.7	0.0	0.0	81.3
<b>Oilseeds</b>												
Hungary	0.3	0.4	0.0	0.0	11.3	13.8	0.0	0.0	5.4	4.9	0.0	0.0
<b>Vegetable oilmeal</b>												
European Union	81.2	49.5	8.8	0.0	77.8	52.2	11.2	0.0	96.4	103.7	72.6	0.0
Turkey	1.3	0.0	0.2	1.0	--	0.0	--	--	--	0.0	0.7	5.1
<b>Sugar</b>												
Colombia	5.0	4.6	4.9	4.4	--	--	--	--	--	33.6	170.2	80.6
European Union	495.8	665.7	883.5	890.2	51.7	76.5	121.8	134.1	55.0	80.1	117.8	111.5
Poland	0.1	15.8	8.8	13.0	0.2	35.8	21.4	34.2	0.7	116.4	149.2	119.0
Slovakia	0.1	0.0	0.6	0.6	3.5	0.0	23.6	24.3	4.2	0.0	100.0	100.0
South Africa	4.8	10.7	7.9	7.9	--	--	--	--	--	5.1	5.0	3.3
Turkey	2.5	0.0	0.0	0.0	97.3	0.0	0.0	0.0	100.0	0.0	0.0	0.0
<b>Dairy</b>												
Canada	37.5	4.2	0.0	0.0	117.6	15.7	0.0	0.0	--	2.0	0.0	0.0
Czech Republic	40.1	43.7	50.0	59.4	--	--	--	--	101.9	69.0	71.2	41.6
European Union	2043.6	4123.4	2495.0	2271.7	--	--	--	--	--	457.9	84.0	73.9
Norway	63.7	64.9	84.1	80.0	--	--	--	--	--	85.2	101.2	121.5
Slovakia	6.3	7.0	11.8	11.7	--	--	--	--	--	54.4	63.6	76.7
Switzerland	285.8	269.6	305.3	275.6	81.0	78.1	80.8	78.8	86.5	82.0	81.7	79.7
United States	0.0	0.1	110.2	145.3	0.0	--	--	--	0.0	45.4	72.4	90.3
<b>Bovine livestock</b>												
Hungary	9.9	12.4	6.0	0.0	--	--	--	0.0	--	118.8	--	0.0
Switzerland	26.1	15.1	0.1	0.3	93.9	55.5	0.3	1.1	110.9	80.1	0.8	4.0
<b>Non-bovine livestock</b>												
European Union	1970.7	1935.9	953.4	720.0	--	85.4	50.8	42.3	94.9	116.5	93.7	76.1
Iceland	5.5	7.3	0.1	0.0	26.5	39.4	0.8	0.0	61.4	10.4	--	0.0
Norway	3.1	2.5	13.1	14.2	--	--	--	--	--	15.9	82.1	808.6
<b>Non-bovine meat</b>												
European Union	2815.7	4877.7	3005.0	3662.2	--	--	--	--	--	9.2	9.5	11.0
Hungary	9.2	6.8	11.8	18.0	--	--	--	--	--	--	--	--
Switzerland	0.0	0.0	0.0	0.0	--	0.0	--	--	100.0	0.0	67.7	78.2
United States	0.0	0.0	0.9	1.4	0.0	0.0	--	--	0.0	0.0	--	--
<b>Fruits and vegetables</b>												
Colombia	8.4	12.9	17.1	14.8	--	--	--	--	--	75.9	105.3	126.7
European Union	92.1	78.4	29.5	35.4	90.7	85.1	38.4	50.4	98.8	98.6	98.1	93.0
South Africa	12.8	30.7	11.8	0.0	--	--	--	--	--	23.8	15.2	0.0
Switzerland	14.4	0.0	6.6	21.3	--	--	--	--	--	0.0	25.9	69.1
Turkey	0.3	17.6	14.0	5.2	--	--	--	--	--	46.4	38.9	10.5
<b>Other food products</b>												
Colombia	1.4	1.4	0.8	0.9	33.0	--	--	--	--	1.2	0.6	91.4
Cyprus	--	--	--	--	76.9	81.5	53.9	91.7	68.4	73.9	231.2	181.5
European Union	791.0	956.3	795.6	815.8	--	--	--	--	--	81.1	61.6	56.8
Hungary	5.7	1.2	0.1	1.1	90.6	17.3	1.3	12.9	9.4	6.6	0.2	1.5
Norway	3.9	5.7	7.3	6.2	--	--	--	--	--	--	--	--
South Africa	9.5	16.8	9.6	0.0	--	--	--	--	--	101.0	52.4	--
Switzerland	120.3	118.0	132.6	141.8	84.3	84.5	86.8	--	--	--	--	--

Source: WTO notifications.

**Appendix table 1-4—Effective export subsidy rate (ratio of export outlays over value of exports), 1998**

	EU	Colombia	Czech Republic	Hungary	Norway	Poland
Paddy rice	13.8					
Wheat	9.1					
Cereal grains n.e.c.	34.2					
Vegetables, fruit, nuts	0.8	2.7		2.3		
Crops n.e.c.	0.4				26.9	
Bovine cattle, sheep, goats, and horses				7.4		
Animal products n.e.c.						
Meat from bovine cattle, sheep and goats, horses	27.1		65.4	0.5	32.6	
Meat products n.e.c.	4.2			1.8	56.9	
Dairy products	24.2		28.0		97.4	
Sugar	54.4	1.6				6.2
Food products n.e.c.	4.5	0.2	0.4		0.3	
		Slovakia	South Africa	Switzerland	Turkey	United States
Paddy rice						
Wheat						
Cereal grains n.e.c.						
Vegetables, fruit, nuts			1.0	65.6	0.9	
Crops n.e.c.					0.1	
Bovine cattle, sheep, goats, and horses				3.9		
Animal products n.e.c.						
Meat from bovine cattle, sheep and goats, horses		45.2				
Meat products n.e.c.					0.3	0.0
Dairy products		26.7		80.1	0.1	18.6
Sugar		1.9	2.6			
Food products n.e.c.		0.6	1.3	10.4	2.0	

Source: ERS calculations based on WTO export subsidy notifications and UN FOB trade data from 1998. Subsidy data for the EU and United States are from 1997 because they better match the 1998 trade data. EU sugar subsidy expenditures include subsidies for ACP countries, which were not included in their WTO notification.