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PART EIGHT
Special Studies

HUITIEME PARTIE
Etudes spéciales



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PART EIGHT
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**8.1 Tentative terms of trade estimates for
developing countries and territories
1995 = 100**

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement
1995 = 100**

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Algeria - Algérie										
Exports										
Value	135	126	100	87	123	134	138	145	147	146
Unit value	201	133	99	94	116	113	82	95	151	146
Quantum	67	95	101	93	106	118	168	152	98	100
Imports										
Value	103	95	86	91	85	85	86	91	93	108
Unit value	69	104	97	95	101	93	95	93	88	84
Quantum	149	91	88	96	84	91	91	98	106	128
Terms of trade	291	128	101	99	116	122	87	102	171	174
Purchasing power of exports	196	121	103	91	122	144	146	156	168	173
Angola										
Exportations										
Valeur	..	104	78	81	137	134	95	139	213	176
Valeur unitaire	..	131	92	77	142	110	68	100	159	136
Volume	..	80	84	106	97	122	139	138	133	129
Importations										
Valeur	..	108	100	99	139	177	142	212	207	217
Valeur unitaire	..	111	120	90	132	129	123	134	128	125
Volume	..	97	83	111	105	137	115	158	162	173
Termes de l'échange	..	118	77	86	107	85	56	75	125	109
Pouvoir d'achat des exportations	..	94	65	90	103	104	77	103	167	140
Argentina - Argentine										
Exports										
Value	38	59	63	75	114	126	126	111	126	127
Unit value	107	83	90	97	106	100	91	83	92	88
Quantum	36	71	70	77	107	126	138	134	138	144
Imports										
Value	52	20	83	107	118	151	156	127	126	101
Unit value	80	86	86	92	98	92	88	84	84	82
Quantum	66	24	98	117	121	165	178	151	149	124
Terms of trade	133	97	105	106	108	109	104	98	109	108
Purchasing power of exports	48	69	73	81	116	137	144	132	150	156
Bangladesh										
Exportations										
Valeur	20	45	68	79	107	130	138	146	171	163
Valeur unitaire	360	260	240	94	103	103	100	95	90	91
Volume	6	17	28	84	104	126	138	153	190	179
Importations										
Valeur	40	56	61	71	102	106	107	118	129	128
Valeur unitaire	268	261	290	92	103	101	98	99	101	99
Volume	15	21	21	77	98	105	109	120	127	129
Termes de l'échange	135	100	83	102	99	101	102	97	89	92
Pouvoir d'achat des exportations	8	17	23	85	104	128	140	148	169	164
Benin - Bénin										
Exports										
Value	15	69	91	95	156	99	97	99	93	89
Unit value	44	83	65	71	88	81	93	80	64	64
Quantum	34	83	140	133	178	123	104	124	146	139
Imports										
Value	44	36	77	58	88	91	99	100	69	74
Unit value	54	83	84	94	99	90	87	92	78	78
Quantum	82	43	91	62	88	101	113	109	89	95
Terms of trade	81	100	77	76	88	89	106	87	82	82
Purchasing power of exports	28	83	108	101	157	110	111	108	120	114

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories**
(continued)
1995 = 100

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement (suite)**
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Bolivia - Bolivie										
Exportations										
Valeur	86	84	66	94	103	106	100	96	112	117
Valeur unitaire	149	100	78	94	110	109	99	95	99	95
Volume	57	84	85	100	94	97	102	100	113	124
Importations										
Valeur	47	48	85	85	115	130	139	123	129	120
Valeur unitaire	71	87	88	91	99	94	90	87	89	86
Volume	66	55	96	93	117	138	155	142	145	140
Termes de l'échange	209	115	88	103	112	116	110	110	112	111
Pouvoir d'achat des exportations	120	96	75	103	105	113	112	110	126	137
Botswana										
Exports										
Value	24	83	82	86	114	172	130	168	175	162
Unit value	75	96	92	94	96	99	93	98	95	75
Quantum	31	87	89	92	118	174	140	171	184	216
Imports										
Value	36	102	92	86	90	118	125	116	129	95
Unit value	79	88	96	94	92	91	83	78	67	58
Quantum	46	116	97	91	98	130	150	149	193	164
Terms of trade	94	109	96	100	105	109	112	126	143	130
Purchasing power of exports	30	95	86	92	124	190	156	216	262	280
Brazil - Brésil										
Exportations										
Valeur	43	68	83	94	103	114	110	103	118	125
Valeur unitaire	99	85	83	91	100	102	96	84	86	83
Volume	44	80	100	103	103	112	115	123	138	151
Importations										
Valeur	46	42	52	67	106	121	113	96	109	103
Valeur unitaire	148	141	103	99	102	98	92	90	94	92
Volume	31	30	50	67	104	123	123	107	116	113
Termes de l'échange	67	60	80	92	98	104	104	94	91	91
Pouvoir d'achat des exportations	29	48	80	94	101	116	120	115	126	137
Burkina Faso										
Exports										
Value	33	55	25	39	84	84	115	78	74	80
Unit value	52	94	60	85	95	87	82	74	68	71
Quantum	63	58	42	45	88	97	140	106	110	112
Imports										
Value	79	118	112	77	142	129	161	125	114	112
Unit value	103	103	71	90	102	94	87	86	89	86
Quantum	76	114	158	86	139	138	186	146	128	130
Terms of trade	50	91	84	95	93	93	95	86	76	83
Purchasing power of exports	32	53	35	43	82	90	133	91	84	94
Burundi										
Exportations										
Valeur	62	71	59	114	38	82	61	51	47	36
Valeur unitaire	160	100	67	94	61	60	47	30	23	14
Volume	39	71	87	122	61	136	131	173	208	269
Importations										
Valeur	72	99	84	96	54	52	67	50	63	59
Valeur unitaire	113	127	91	90	84	89	63	42	37	31
Volume	64	77	92	107	64	58	107	120	170	195
Termes de l'échange	141	78	74	105	73	67	74	71	61	44
Pouvoir d'achat des exportations	55	56	64	128	45	92	97	122	127	119

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories**
(continued)
1995 = 100

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement (suite)**
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Cameroon - Cameroun										
Exports										
Value	84	121	114	90	107	112	101	96	114	118
Unit value	142	91	98	88	90	89	80	69	88	71
Quantum	59	133	116	102	118	126	126	140	129	165
Imports										
Value	133	117	92	89	102	113	125	109	118	131
Unit value	153	102	120	94	99	93	87	88	80	75
Quantum	87	114	77	95	103	122	145	124	147	174
Terms of trade	93	90	82	93	91	96	93	78	111	95
Purchasing power of exports	55	119	95	95	108	121	117	109	142	157
Cape Verde - Cap-Vert										
Exportations										
Valeur	47	64	43	56	141	156	116	128	122	109
Valeur unitaire	62	81	85	90	98	94	93	94	83	85
Volume	76	79	51	62	143	165	124	136	146	129
Importations										
Valeur	27	54	61	83	101	93	91	104	94	98
Valeur unitaire	62	81	85	90	98	94	93	94	83	85
Volume	43	66	72	92	102	98	98	111	113	116
Termes de l'échange	100	100	100	100	100	100	100	100	100	100
Pouvoir d'achat des exportations	76	79	51	62	143	165	124	136	146	129
Central African Republic - République centrafricaine										
Exports										
Value	68	70	64	88	86	95	89	86	94	83
Unit value	140	177	144	86	88	67	57	49	41	42
Quantum	49	40	45	103	98	142	155	177	232	199
Imports										
Value	47	89	72	80	81	81	84	75	67	61
Unit value	103	143	101	83	102	86	89	87	78	78
Quantum	45	62	71	96	80	94	95	86	86	79
Terms of trade	136	124	142	103	86	78	64	55	52	54
Purchasing power of exports	66	49	63	107	85	111	100	98	121	107
Chad - Tchad										
Exportations										
Valeur	29	77	54	61	98	97	108	83	75	78
Valeur unitaire	92	92	77	73	110	99	105	95	81	84
Volume	32	84	70	83	89	99	103	87	93	93
Importations										
Valeur	20	78	55	48	91	91	98	86	87	170
Valeur unitaire	79	79	77	88	110	99	121	114	101	77
Volume	26	99	72	55	82	92	81	76	86	222
Termes de l'échange	117	116	100	84	100	100	87	83	80	109
Pouvoir d'achat des exportations	37	98	71	69	89	98	89	72	75	102
Chile - Chili										
Exports										
Value	29	52	57	72	98	112	102	107	120	115
Unit value	104	83	69	78	82	80	67	65	71	64
Quantum	28	63	84	93	120	139	153	166	169	181
Imports										
Value	36	49	70	74	120	131	125	101	116	112
Unit value	58	98	93	93	101	97	91	88	97	93
Quantum	63	50	76	80	119	136	138	115	121	121
Terms of trade	178	84	74	84	81	83	73	74	74	69
Purchasing power of exports	50	53	62	78	97	116	112	122	124	124

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.1 Tentative terms of trade estimates for developing countries and territories
(continued)
1995 = 100

8.1 Estimations approximatives des termes de l'échange pour les pays et territoires en développement (suite)
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
China - Chine										
Exportations										
Valeur	..	..	61	81	102	123	123	131	167	179
Valeur unitaire	..	..	90	94	101	102	97	91	92	88
Volume	..	..	68	87	100	120	127	144	182	203
Importations										
Valeur	..	..	78	88	105	108	106	125	170	184
Valeur unitaire	..	..	94	90	110	107	106	102	111	109
Volume	..	..	83	98	96	101	100	123	154	170
Termes de l'échange	..	..	95	105	92	96	92	89	83	81
Pouvoir d'achat des exportations	..	..	65	91	92	115	116	128	151	165
China, Hong Kong SAR - Chine, Hong Kong RAS										
Exports										
Value	11	47	78	87	104	108	100	100	116	109
Unit value	84	92	95	97	100	98	94	92	91	89
Quantum	14	51	82	90	104	110	106	109	128	123
Imports										
Value	12	43	72	84	103	108	96	93	110	104
Unit value	83	91	93	95	99	96	92	90	90	87
Quantum	14	47	78	88	104	112	104	104	123	120
Terms of trade	101	101	103	102	101	102	103	102	101	102
Purchasing power of exports	14	52	84	91	105	112	109	112	129	125
China, Taiwan Province of - Chine, Taiwan Province										
Exportations										
Valeur	..	59	75	82	104	109	99	109	134	111
Valeur unitaire	..	83	86	91	101	87	92	96	97	96
Volume	..	72	87	90	102	126	108	114	137	116
Importations										
Valeur	..	53	74	82	98	110	101	107	135	103
Valeur unitaire	..	81	84	93	100	84	87	88	93	82
Volume	..	65	88	89	98	131	116	121	145	125
Termes de l'échange	..	102	103	98	101	104	106	109	105	117
Pouvoir d'achat des exportations	..	73	89	89	104	130	114	124	144	135
Colombia - Colombie										
Exports										
Value	39	67	71	84	105	115	108	115	130	122
Unit value	92	85	80	97	105	107	93	96	109	100
Quantum	42	79	88	86	100	107	116	120	119	122
Imports										
Value	34	40	71	86	99	111	106	77	83	93
Unit value	70	90	88	93	101	102	97	93	94	91
Quantum	49	45	81	93	97	109	109	83	89	101
Terms of trade	131	95	91	105	104	104	96	103	116	109
Purchasing power of exports	56	75	81	90	104	112	111	124	138	133
Comoros - Comores										
Exportations										
Valeur	99	158	193	99	54	50	35	41	61	118
Valeur unitaire	101	112	87	65	97	85	81	84	73	74
Volume	98	142	221	152	56	58	43	49	83	158
Importations										
Valeur	47	82	95	84	91	88	75	128	115	151
Valeur unitaire	79	112	108	111	98	84	78	75	63	63
Volume	59	74	88	76	92	105	97	170	183	240
Termes de l'échange	129	100	80	59	99	101	105	112	116	118
Pouvoir d'achat des exportations	126	142	178	90	55	59	45	55	96	187

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.1 Tentative terms of trade estimates for developing countries and territories
(continued)
1995 = 100

8.1 Estimations approximatives des termes de l'échange pour les pays et territoires en développement (suite)
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Congo										
Exports										
Value	78	84	91	82	115	142	117	133	212	170
Unit value	144	116	74	94	120	109	87	105	154	131
Quantum	54	72	122	87	95	130	135	127	138	129
Imports										
Value	87	93	87	94	232	138	102	123	69	87
Unit value	77	95	62	91	97	89	89	88	86	84
Quantum	112	97	140	104	238	155	114	139	81	103
Terms of trade	186	122	120	103	124	123	97	119	179	156
Purchasing power of exports	101	88	147	90	118	160	131	151	247	202
Costa Rica										
Exportations										
Valeur	29	42	76	83	108	124	160	190	170	145
Valeur unitaire	73	71	83	87	95	98	96	93	88	83
Volume	40	59	92	95	114	126	166	206	193	174
Importations										
Valeur	38	49	87	94	107	122	154	157	158	163
Valeur unitaire	93	99	98	93	100	98	93	90	92	88
Volume	41	50	89	101	107	125	166	174	172	184
Termes de l'échange	78	72	85	94	95	101	104	103	96	94
Pouvoir d'achat des exportations	31	42	77	89	108	127	172	212	185	164
Côte d'Ivoire										
Exports										
Value	82	81	66	72	117	117	121	122	102	104
Unit value	116	83	88	80	118	106	109	108	96	95
Quantum	71	97	75	90	99	110	111	114	106	110
Imports										
Value	102	72	72	65	99	95	102	111	95	90
Unit value	101	102	95	82	114	104	108	105	92	92
Quantum	101	70	76	79	87	91	95	106	103	98
Terms of trade	115	82	93	97	103	102	101	103	104	103
Purchasing power of exports	82	79	70	87	102	112	112	117	111	113
Dem. Rep. of the Congo - Rép. dém. du Congo										
Exportations										
Valeur	95	136	67	73	97	70	69	55	44	..
Valeur unitaire	133	84	70	99	98	73	103	102	118	..
Volume	72	162	95	75	98	95	67	53	38	..
Importations										
Valeur	19	120	42	46	97	78	85	76	71	..
Valeur unitaire	126	78	62	118	145	115	125	124	94	..
Volume	15	154	68	39	67	68	68	62	76	..
Termes de l'échange	105	108	113	84	68	64	82	83	125	..
Pouvoir d'achat des exportations	76	175	107	62	66	61	55	44	47	..
Dominican Republic - République dominicaine										
Exports										
Value	110	84	59	74	108	117	101	92	111	92
Unit value	114	91	87	94	99	101	95	94	95	93
Quantum	97	92	67	78	109	116	106	98	117	100
Imports										
Value	45	57	67	95	113	132	155	165	203	163
Unit value	64	94	96	99	102	99	92	90	93	90
Quantum	70	60	70	96	111	134	168	182	219	182
Terms of trade	178	97	91	96	98	102	103	104	102	104
Purchasing power of exports	172	90	61	75	107	118	110	102	120	103

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories
(continued)**
1995 = 100

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement (suite)**
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Ecuador - Equateur										
Exportations										
Valeur	58	63	67	89	114	122	98	103	114	109
Valeur unitaire	189	111	90	99	108	110	93	96	115	103
Volume	31	57	75	90	105	111	105	108	99	106
Importations										
Valeur	54	45	62	87	95	119	134	73	90	129
Valeur unitaire	71	78	85	91	99	98	93	90	93	90
Volume	76	57	73	96	96	122	144	80	96	143
Termes de l'échange	265	141	106	109	110	112	100	106	124	114
Pouvoir d'achat des exportations	81	80	80	98	115	125	105	114	123	121
Egypt - Egypte										
Exports										
Value	88	75	65	101	103	114	91	103	136	120
Unit value	107	83	100	95	100	105	99	93	100	100
Quantum	83	91	65	106	103	108	91	111	136	119
Imports										
Value	41	143	70	87	111	112	137	136	119	108
Unit value	58	96	94	93	105	114	118	112	117	119
Quantum	71	149	74	93	106	99	117	121	102	92
Terms of trade	184	86	106	102	95	92	84	83	86	85
Purchasing power of exports	152	78	69	108	98	100	77	92	117	101
El Salvador										
Exportations										
Valeur	97	58	73	85	103	137	126	118	133	122
Valeur unitaire	72	59	59	76	97	100	100	93	92	87
Volume	135	99	125	111	105	138	126	127	145	141
Importations										
Valeur	34	44	67	79	94	104	109	110	133	135
Valeur unitaire	92	85	92	94	104	106	109	107	111	108
Volume	37	52	73	84	90	99	100	103	120	126
Termes de l'échange	78	69	64	81	94	94	92	87	83	80
Pouvoir d'achat des exportations	105	69	80	90	99	130	115	110	120	113
Equatorial Guinea - Guinée équatoriale										
Exports										
Value	..	73	66	72	205	579	513	830	1283	1860
Unit value	..	173	133	88	122	138	103	157	198	135
Quantum	..	42	50	83	167	421	497	527	646	1382
Imports										
Value	..	122	120	74	585	662	636	852	903	1427
Unit value	..	170	156	88	122	137	103	74	74	134
Quantum	..	72	77	85	478	482	617	1154	1227	1062
Terms of trade	..	102	85	100	100	100	100	213	270	100
Purchasing power of exports	..	43	42	83	168	422	498	1123	1743	1384
Eritrea - Erythrée										
Exportations										
Valeur	..	..	..	9	205	318	163	152	137	123
Valeur unitaire	..	..	79	94	98	100	91	89	90	87
Volume	..	..	..	10	208	318	179	170	152	141
Importations										
Valeur	..	..	..	69	125	159	240	125	96	132
Valeur unitaire	..	..	81	92	102	101	97	94	91	90
Volume	..	..	..	75	122	157	247	134	106	147
Termes de l'échange	..	..	98	102	97	99	93	95	99	97
Pouvoir d'achat des exportations	..	..	..	10	201	315	167	162	150	137

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.1 Tentative terms of trade estimates for developing countries and territories
(continued)
1995 = 100

8.1 Estimations approximatives des termes de l'échange pour les pays et territoires en développement (suite)
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Ethiopia - Ethiopie										
Exports										
Value	..	70	47	88	99	139	133	106	114	95
Unit value	..	66	86	69	87	83	94	85	74	73
Quantum	..	107	55	128	113	168	142	125	154	130
Imports										
Value	..	94	69	90	122	97	127	115	110	158
Unit value	..	73	79	82	105	102	96	93	91	92
Quantum	..	129	87	109	116	95	132	124	121	172
Terms of trade	..	90	108	84	83	81	97	92	81	79
Purchasing power of exports	..	96	59	107	94	136	138	114	125	103
Gabon										
Exportations										
Valeur	80	81	85	87	117	111	71	88	91	83
Valeur unitaire	174	117	77	89	118	105	73	73	70	99
Volume	46	70	110	98	100	107	96	121	129	84
Importations										
Valeur	76	104	96	86	108	125	125	95	113	117
Valeur unitaire	71	93	74	93	99	89	89	87	87	88
Volume	107	112	130	92	109	141	141	110	129	134
Termes de l'échange	244	126	104	95	118	118	83	84	80	113
Pouvoir d'achat des exportations	112	87	114	93	118	126	79	101	104	95
Gambia - Gambie										
Exports										
Value	191	189	408	215	131	90	165	43	99	58
Unit value	81	92	97	96	100	100	97	94	87	80
Quantum	235	205	421	225	130	90	170	46	114	73
Imports										
Value	91	103	143	116	142	95	134	105	104	112
Unit value	45	92	97	96	100	100	97	94	87	80
Quantum	202	112	147	121	141	95	139	111	119	139
Terms of trade	181	100	100	100	100	100	100	100	100	100
Purchasing power of exports	426	205	421	225	130	90	170	46	114	73
Ghana										
Exportations										
Valeur	73	52	56	83	97	95	104	142	121	127
Valeur unitaire	39	88	81	89	99	95	98	85	86	97
Volume	186	59	70	93	98	100	107	169	140	131
Importations										
Valeur	60	63	109	111	111	122	135	185	157	165
Valeur unitaire	20	94	97	99	100	95	85	83	91	97
Volume	292	68	112	112	111	128	160	223	172	170
Termes de l'échange	192	94	83	90	99	100	115	102	94	100
Pouvoir d'achat des exportations	358	55	58	84	97	99	123	172	132	131
Guatemala										
Exports										
Value	71	54	62	71	94	109	120	111	125	114
Unit value	87	78	76	83	89	88	86	79	80	75
Quantum	81	69	82	86	106	123	140	141	157	153
Imports										
Value	49	50	79	84	96	117	141	133	146	170
Unit value	77	80	90	92	101	93	91	91	94	90
Quantum	63	63	88	92	95	126	155	147	155	189
Terms of trade	113	98	84	90	88	95	94	87	85	83
Purchasing power of exports	92	67	69	77	93	117	132	123	133	127

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.1 Tentative terms of trade estimates for individual developing countries and territories *(continued)*
1990 = 100

8.1 Estimations approximatives des termes de l'échange pour les pays et territoires en développement *(suite)*
1990 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Guinea - Guinée										
Exportations										
Valeur	..	96	94	94	101	98	99	91	95	104
Valeur unitaire	..	130	98	113	93	94	83	80	75	82
Volume	..	74	95	83	109	104	118	114	127	127
Importations										
Valeur	..	85	91	82	79	76	66	68	75	73
Valeur unitaire	..	96	103	102	107	97	94	93	87	82
Volume	..	89	89	80	74	78	70	73	86	89
Termes de l'échange	..	135	95	111	87	97	89	86	86	100
Pouvoir d'achat des exportations	..	99	91	92	95	101	105	97	109	127
Guinea-Bissau - Guinée-Bissau										
Exports										
Value	25	43	64	195	64	109	59	115	140	142
Unit value	58	124	110	102	102	102	84	80	73	82
Quantum	43	35	59	190	62	107	70	145	191	174
Imports										
Value	41	64	46	123	65	67	51	52	47	47
Unit value	47	87	79	84	103	103	96	98	94	117
Quantum	88	74	58	146	64	65	54	53	50	40
Terms of trade	122	143	138	121	100	100	88	81	78	70
Purchasing power of exports	53	50	81	231	62	107	61	118	149	122
Guyana										
Exportations										
Valeur	86	56	91	100	114	142	106	..	..	..
Valeur unitaire	163	128	103	102	168	97	92	..	..	..
Volume	52	44	88	99	67	145	116	..	..	..
Importations										
Valeur	..	..	..	..	..	..	..	..	..	..
Valeur unitaire	..	..	..	..	..	..	..	..	..	..
Volume	..	..	..	..	..	..	..	..	..	..
Termes de l'échange	..	..	..	..	..	..	..	..	..	..
Pouvoir d'achat des exportations	..	..	..	..	..	..	..	..	..	..
Haiti - Haïti										
Exports										
Value	205	145	73	75	82	193	290	303	288	249
Unit value	142	123	86	91	96	96	104	99	97	94
Quantum	145	118	85	82	85	200	280	306	297	264
Imports										
Value	57	51	54	39	102	99	122	157	159	155
Unit value	72	106	91	94	106	102	107	104	110	106
Quantum	80	48	60	41	96	98	114	151	144	147
Terms of trade	198	116	94	97	91	95	97	95	88	89
Purchasing power of exports	287	137	80	79	77	190	271	292	262	235
Honduras										
Exportations										
Valeur	68	68	67	69	108	118	126	95	112	108
Valeur unitaire	98	68	72	78	90	107	104	96	95	90
Volume	70	101	93	89	120	110	120	99	118	121
Importations										
Valeur	61	57	69	64	112	131	154	163	174	178
Valeur unitaire	84	84	80	84	97	93	89	87	92	88
Volume	73	68	86	76	115	140	174	187	190	201
Termes de l'échange	116	81	90	92	93	115	118	110	104	102
Pouvoir d'achat des exportations	81	81	84	82	111	127	142	109	123	122

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories**
(continued)
1995 = 100

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement (suite)**
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
India - Inde										
Exports										
Value	28	59	70	82	108	114	109	116	138	142
Unit value	89	112	104	106	95	109	99	94	93	88
Quantum	31	52	68	77	113	105	110	124	149	161
Imports										
Value	43	68	66	77	109	119	124	135	148	145
Unit value	134	141	99	96	104	103	91	97	100	97
Quantum	32	48	66	81	105	116	136	140	148	150
Terms of trade	67	79	105	110	92	106	109	97	93	91
Purchasing power of exports	21	41	71	85	104	111	119	121	138	147
Indonesia - Indonésie										
Exportations										
Valeur	48	57	81	88	110	118	108	107	..	124
Valeur unitaire	152	90	88	88	106	101	78	63	..	87
Volume	32	63	92	101	104	117	137	170	..	143
Importations										
Valeur	..	..	..	..	..	..	..	..	..	..
Valeur unitaire	..	..	..	..	..	..	..	..	..	..
Volume	..	..	..	..	..	..	..	..	..	..
Termes de l'échange	..	..	..	..	..	..	..	..	..	..
Pouvoir d'achat des exportations	..	..	..	..	..	..	..	..	..	..
Jordan - Jordanie										
Exports										
Value	32	60	70	80	103	104	102	104	107	130
Unit value	85	80	83	86	105	102	96	94	90	91
Quantum	38	75	85	93	98	102	106	110	119	142
Imports										
Value	65	70	96	91	116	111	104	101	124	131
Unit value	113	100	92	89	108	105	105	102	105	107
Quantum	58	71	104	103	108	105	99	99	119	123
Terms of trade	75	80	90	97	97	97	92	92	86	85
Purchasing power of exports	29	60	77	91	95	98	97	101	103	121
Kenya										
Exportations										
Valeur	66	55	73	84	110	109	107	93	92	103
Valeur unitaire	130	88	69	83	98	113	114	95	89	90
Volume	51	62	105	102	112	97	94	98	103	115
Importations										
Valeur	71	74	59	70	99	110	107	95	104	107
Valeur unitaire	134	130	76	81	94	103	108	100	97	103
Volume	53	57	78	86	105	107	99	95	107	104
Termes de l'échange	97	68	91	102	105	110	106	95	92	88
Pouvoir d'achat des exportations	49	42	96	104	117	106	99	93	95	101
Korea, Republic of - Corée, République de										
Exports										
Value	14	52	66	77	104	109	106	115	138	120
Unit value	79	96	91	93	87	79	63	62	62	54
Quantum	18	54	72	82	119	138	168	187	223	224
Imports										
Value	16	51	61	74	105	105	68	87	116	102
Unit value	96	100	95	94	96	90	75	75	86	78
Quantum	17	51	64	79	109	117	90	116	136	131
Terms of trade	82	96	95	99	91	88	84	82	72	69
Purchasing power of exports	15	52	69	81	108	121	141	154	161	154

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.1 Tentative terms of trade estimates for developing countries and territories
(continued)
1995 = 100

8.1 Estimations approximatives des termes de l'échange pour les pays et territoires en développement (suite)
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Kuwait - Koweït										
Exportations										
Valeur	..	55	80	88	116	111	75	95	..	..
Valeur unitaire	..	96	70	91	109	61	50	71	..	..
Volume	..	58	115	97	107	183	151	134	..	..
Importations										
Valeur	..	..	..	..	..	..	..	..	..	..
Valeur unitaire	..	..	..	..	..	..	..	..	..	..
Volume	..	..	..	..	..	..	..	..	..	..
Termes de l'échange	..	..	..	..	..	..	..	..	..	..
Pouvoir d'achat des exportations	..	..	..	..	..	..	..	..	..	..
Lesotho										
Exports										
Value	36	39	83	90	117	122	121	108	132	174
Unit value	106	85	93	94	92	95	93	72	81	69
Quantum	34	46	89	96	127	130	131	150	164	253
Imports										
Value	43	68	88	86	101	104	88	79	74	69
Unit value	80	87	94	93	88	88	83	86	81	69
Quantum	54	78	94	93	116	118	105	92	92	101
Terms of trade	132	97	99	101	105	107	111	83	100	100
Purchasing power of exports	45	44	87	96	133	139	145	125	164	253
Madagascar										
Exportations										
Valeur	79	63	66	89	101	102	106	115	163	181
Valeur unitaire	67	83	77	89	103	101	110	108	122	127
Volume	118	76	86	100	98	101	97	107	134	142
Importations										
Valeur	95	90	82	87	100	111	110	118	159	183
Valeur unitaire	64	81	85	91	100	95	93	96	97	86
Volume	150	111	96	96	100	117	119	123	165	213
Termes de l'échange	106	102	90	98	103	107	118	112	126	148
Pouvoir d'achat des exportations	125	77	78	98	101	108	114	120	168	211
Malawi										
Exports										
Value	73	103	79	84	119	132	106	112	94	114
Unit value	87	112	87	82	105	110	89	93	89	87
Quantum	84	91	91	103	113	121	119	121	105	132
Imports										
Value	92	121	115	104	131	165	109	142	112	112
Unit value	56	80	80	96	99	99	91	92	94	91
Quantum	164	152	144	107	133	167	119	154	119	123
Terms of trade	155	141	108	85	106	111	98	101	95	96
Purchasing power of exports	129	129	99	88	120	134	117	122	100	126
Malaysia - Malaisie										
Exportations										
Valeur	18	40	64	80	106	107	99	..	..	..
Valeur unitaire	111	71	79	85	96	91	78	..	..	..
Volume	16	56	81	94	111	117	126	..	..	..
Importations										
Valeur	..	..	..	..	..	..	..	..	..	..
Valeur unitaire	..	..	..	..	..	..	..	..	..	..
Volume	..	..	..	..	..	..	..	..	..	..
Termes de l'échange	..	..	..	..	..	..	..	..	..	..
Pouvoir d'achat des exportations	..	..	..	..	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories**
(continued)
1995 = 100

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires**
en développement (suite)
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
	Mali									
Exports										
Value	46	81	70	76	98	127	127	128	123	164
Unit value	108	113	93	83	98	83	84	74	69	79
Quantum	43	72	76	92	100	153	151	173	179	207
Imports										
Value	57	78	82	76	100	96	99	107	104	126
Unit value	103	93	93	90	97	86	83	87	78	83
Quantum	55	84	88	84	103	112	119	122	134	152
Terms of trade	105	122	99	91	101	97	101	85	88	95
Purchasing power of exports	45	88	75	84	101	148	153	147	158	197
	Mauritania - Mauritanie									
Exportations										
Valeur	39	94	85	82	98	81	70	75	72	70
Valeur unitaire	71	105	128	95	97	101	89	79	72	69
Volume	54	90	66	87	102	81	79	95	100	101
Importations										
Valeur	58	47	81	71	94	89	73	62	66	76
Valeur unitaire	100	109	109	99	106	100	88	78	73	72
Volume	58	43	74	72	89	89	82	79	89	106
Termes de l'échange	71	96	117	95	92	101	101	101	98	96
Pouvoir d'achat des exportations	39	86	78	83	93	82	79	96	98	97
	Mauritius - Maurice									
Exports										
Value	28	78	84	88	117	104	107	101	101	105
Unit value	74	88	96	90	107	106	97	95	100	97
Quantum	38	88	88	97	109	97	110	107	101	108
Imports										
Value	31	82	87	98	116	111	105	114	106	101
Unit value	71	84	94	90	105	103	91	87	89	86
Quantum	44	97	93	108	111	108	115	130	119	118
Terms of trade	104	104	103	100	102	104	106	109	112	113
Purchasing power of exports	40	92	90	97	112	101	117	116	114	123
	Mexico - Mexique									
Exportations										
Valeur	23	51	65	77	121	139	148	171	209	199
Valeur unitaire	173	96	96	96	101	101	96	97	102	98
Volume	13	53	68	80	120	138	155	177	206	203
Importations										
Valeur	31	60	94	115	123	152	173	196	236	228
Valeur unitaire	53	88	91	93	98	97	95	95	95	91
Volume	58	68	104	124	126	157	182	207	249	249
Termes de l'échange	329	109	105	103	103	104	100	102	107	107
Pouvoir d'achat des exportations	43	58	72	83	123	144	155	181	221	218
	Morocco - Maroc									
Exports										
Value	35	62	54	81	100	102	104	107	101	103
Unit value	96	93	85	85	104	95	94	93	87	86
Quantum	37	66	63	95	96	107	110	115	116	120
Imports										
Value	42	69	67	83	97	95	103	99	115	110
Unit value	96	99	86	96	102	90	80	81	78	75
Quantum	44	70	78	86	95	106	129	123	147	147
Terms of trade	101	95	99	89	102	106	118	115	112	115
Purchasing power of exports	37	63	63	84	98	113	130	133	129	138

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories**
(continued)
1995 = 100

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement (suite)**
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Mozambique										
Exportations										
Valeur	167	75	79	94	130	132	137	157	217	419
Valeur unitaire	122	118	92	94	80	82	79	69	70	72
Volume	137	64	85	100	161	161	173	228	312	579
Importations										
Valeur	114	125	136	145	108	105	112	162	165	151
Valeur unitaire	77	103	104	87	105	97	93	89	91	92
Volume	148	121	131	167	103	108	121	181	182	165
Termes de l'échange	158	115	89	108	76	85	85	77	77	79
Pouvoir d'achat des exportations	217	73	76	108	123	136	147	175	240	458
Myanmar										
Exports										
Value	..	38	69	94	88	102	125	132	190	277
Unit value	..	82	59	80	91	78	70	66	58	80
Quantum	..	47	116	117	97	131	178	201	327	347
Imports										
Value	..	20	61	66	102	153	200	172	178	213
Unit value	..	70	80	91	118	132	131	128	125	123
Quantum	..	29	76	73	86	115	152	134	142	174
Terms of trade	..	117	74	88	77	59	54	51	47	65
Purchasing power of exports	..	55	86	103	74	77	95	103	153	226
Namibia - Namibie										
Exportations										
Valeur	..	79	94	96	99	99	90	90	96	86
Valeur unitaire	..	107	88	101	99	95	84	82	84	81
Volume	..	74	107	95	100	105	107	110	115	106
Importations										
Valeur	..	82	83	84	109	115	116	113	109	108
Valeur unitaire	..	93	98	101	94	103	93	87	87	83
Volume	..	88	85	83	116	111	124	130	124	131
Termes de l'échange	..	115	89	100	105	92	90	94	96	98
Pouvoir d'achat des exportations	..	86	96	95	105	96	96	103	110	104
Nicaragua										
Exports										
Value	99	72	58	73	102	126	125	119	141	130
Unit value	104	107	78	88	92	94	93	85	86	77
Quantum	95	68	75	83	111	134	135	141	164	169
Imports										
Value	89	64	75	88	116	146	150	188	182	179
Unit value	82	90	96	93	104	112	106	104	112	108
Quantum	109	72	78	95	112	130	141	180	163	166
Terms of trade	126	119	81	95	88	84	87	81	77	71
Purchasing power of exports	120	81	61	79	98	113	118	114	127	120
Niger										
Exportations										
Valeur	196	98	100	78	113	94	116	100	..	..
Valeur unitaire	159	115	77	89	88	81	84	81	..	..
Volume	124	85	129	88	128	117	138	122	..	..
Importations										
Valeur	159	104	100	88	120	100	126	105	..	..
Valeur unitaire	83	85	64	90	101	98	103	106	..	..
Volume	191	123	156	97	119	102	122	100	..	..
Termes de l'échange	191	136	120	98	87	82	81	77	..	..
Pouvoir d'achat des exportations	236	116	155	86	112	96	112	94	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.1 Tentative terms of trade estimates for developing countries and territories
(continued)
1995 = 100

8.1 Estimations approximatives des termes de l'échange pour les pays et territoires en développement (suite)
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Nigeria - Nigéria										
Exports										
Value	210	110	80	76	131	123	80	112	170	140
Unit value	146	129	101	93	122	116	73	99	168	147
Quantum	144	85	79	82	107	107	110	114	101	95
Imports										
Value	203	68	91	80	78	116	112	104	106	141
Unit value	44	80	94	91	78	97	90	92	93	94
Quantum	460	86	98	89	100	119	124	114	114	150
Terms of trade	330	162	108	102	157	119	81	108	180	157
Purchasing power of exports	477	138	86	84	168	126	89	122	182	149
Oman										
Exportations										
Valeur	39	..	89	91	121	126	91	199	322	282
Valeur unitaire	197	..	95	93	118	114	73	106	163	140
Volume	20	..	93	99	102	111	125	188	197	201
Importations										
Valeur	..	..	..	..	..	..	..	..	..	..
Valeur unitaire	..	..	..	..	..	..	..	..	..	..
Volume	..	..	..	..	..	..	..	..	..	..
Termes de l'échange	..	..	..	..	..	..	..	..	..	..
Pouvoir d'achat des exportations	..	..	..	..	..	..	..	..	..	..
Pakistan										
Exports										
Value	33	70	84	92	117	109	106	106	112	115
Unit value	86	85	76	82	97	98	99	93	85	79
Quantum	38	82	110	112	120	112	107	113	133	145
Imports										
Value	47	64	83	78	106	101	81	89	94	89
Unit value	79	94	85	92	97	98	87	94	102	95
Quantum	59	69	97	85	109	103	93	95	93	93
Terms of trade	108	91	90	90	100	100	114	99	84	83
Purchasing power of exports	41	75	98	101	120	111	122	113	110	121
Panama										
Exportations										
Valeur	58	54	88	93	..	116	125	132	137	146
Valeur unitaire	78	69	97	99	101	103	104	105	104	101
Volume	74	79	91	94	..	112	121	125	132	145
Importations										
Valeur	58	61	87	96	111	120	135	140	135	118
Valeur unitaire	68	100	91	90	100	100	101	99	104	100
Volume	85	62	96	106	111	120	135	141	129	118
Termes de l'échange	116	69	107	110	101	103	103	106	100	100
Pouvoir d'achat des exportations	85	55	97	104	..	116	125	133	132	145
Papua New Guinea - Papouasie-Nouvelle-Guinée										
Exports										
Value	39	44	97	99	95	82	67	..	..	..
Unit value	92	73	80	90	96	97	77	..	..	..
Quantum	42	61	122	110	100	84	86	..	..	..
Imports										
Value	..	..	..	..	..	..	..	..	..	..
Unit value	..	..	..	..	..	..	..	..	..	..
Quantum	..	..	..	..	..	..	..	..	..	..
Terms of trade	..	..	..	..	..	..	..	..	..	..
Purchasing power of exports	..	..	..	..	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories**
(continued)
1995 = 100

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement (suite)**
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Paraguay										
Exportations										
Valeur	34	104	79	89	114	118	110	81	135	98
Valeur unitaire	81	84	82	97	100	100	99	92	91	88
Volume	41	125	97	92	113	119	111	88	148	112
Importations										
Valeur	22	49	61	77	102	111	89	62	68	66
Valeur unitaire	143	96	94	92	100	100	107	105	108	104
Volume	15	50	65	84	102	111	83	59	63	64
Termes de l'échange	57	87	87	105	100	100	92	88	84	84
Pouvoir d'achat des exportations	24	108	84	96	113	118	103	77	125	94
Peru - Pérou										
Exports										
Value	70	58	63	82	106	123	103	110	126	127
Unit value	127	85	79	87	98	99	82	74	76	70
Quantum	55	68	79	94	108	124	125	148	167	183
Imports										
Value	27	38	53	73	103	111	107	88	95	98
Unit value	63	92	89	91	101	96	92	89	94	90
Quantum	43	41	59	80	101	116	117	98	102	110
Terms of trade	200	93	89	96	97	103	90	83	81	78
Purchasing power of exports	110	63	71	90	104	128	112	123	135	142
Philippines										
Exportations										
Valeur	33	46	64	76	117	142	168	209	227	187
Valeur unitaire	414	109	94	90	104	98	75	86	72	59
Volume	8	42	68	84	112	146	224	242	316	319
Importations										
Valeur	29	46	66	80	120	136	111	115	119	111
Valeur unitaire	337	100	97	101	103	95	69	68	58	49
Volume	9	46	68	79	117	144	160	169	206	224
Termes de l'échange	123	109	97	90	101	103	108	127	124	118
Pouvoir d'achat des exportations	10	46	66	76	113	150	242	308	392	377
Qatar										
Exports										
Value	..	90	91	87	122	..	138	198	..	298
Unit value	..	116	96	94	123	..	73	104	..	111
Quantum	..	78	94	92	99	..	188	190	..	269
Imports										
Value	..	..	..	..	..	..	..	..	..	..
Unit value	..	..	..	..	..	..	..	..	..	..
Quantum	..	..	..	..	..	..	..	..	..	..
Terms of trade	..	..	..	..	..	..	..	..	..	..
Purchasing power of exports	..	..	..	..	..	..	..	..	..	..
Rwanda										
Exportations										
Valeur	215	213	126	36	117	167	116	117	102	164
Valeur unitaire	91	64	65	77	88	117	88	76	92	70
Volume	236	332	194	47	132	143	131	154	112	235
Importations										
Valeur	102	121	140	33	108	125	120	106	90	105
Valeur unitaire	176	176	89	95	105	99	88	90	101	97
Volume	58	69	157	35	103	126	136	118	89	108
Termes de l'échange	52	36	73	82	84	118	100	84	91	72
Pouvoir d'achat des exportations	122	121	142	38	111	169	131	130	101	169

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories**
(continued)
1995 = 100

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement (suite)**
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Sao Tome and Principe - Sao Tomé-et-Principe										
Exports										
Value	..	86	102	116	96	104	139	91	117	64
Unit value	..	87	94	110	127	130	104	103	95	99
Quantum	..	99	108	105	76	80	134	89	123	65
Imports										
Value	..	73	109	104	76	55	58	52	46	83
Unit value	..	87	90	94	102	95	85	90	88	75
Quantum	..	84	121	110	75	58	69	58	52	111
Terms of trade	..	100	105	117	125	137	122	114	108	132
Purchasing power of exports	..	99	113	123	94	109	164	102	132	86
Saudi Arabia - Arabie saoudite										
Exportations										
Valeur	218	89	85	85	121	121	78	101	155	136
Valeur unitaire	173	122	90	90	118	112	72	105	161	139
Volume	126	73	94	94	103	109	108	97	97	98
Importations										
Valeur	..	..	..	..	..	..	..	..	..	..
Valeur unitaire	..	..	..	..	..	..	..	..	..	..
Volume	..	..	..	..	..	..	..	..	..	..
Termes de l'échange	..	..	..	..	..	..	..	..	..	..
Pouvoir d'achat des exportations	..	..	..	..	..	..	..	..	..	..
Senegal - Sénégal										
Exports										
Value	48	77	71	80	99	91	97	103	93	101
Unit value	84	98	89	92	101	94	91	81	68	65
Quantum	57	79	80	86	98	97	106	128	137	155
Imports										
Value	74	86	77	72	102	95	103	111	108	101
Unit value	84	90	92	87	100	92	86	82	75	72
Quantum	89	96	84	83	102	103	120	134	143	141
Terms of trade	100	109	97	106	101	102	106	98	90	91
Purchasing power of exports	57	86	77	91	99	99	113	125	123	141
Seychelles										
Exportations										
Valeur	..	107	96	98	262	213	230	273	363	406
Valeur unitaire	..	77	81	74	93	99	116	90	85	87
Volume	..	139	119	132	282	215	198	302	425	467
Importations										
Valeur	..	80	102	89	163	146	165	186	147	225
Valeur unitaire	..	108	94	97	97	98	86	85	84	109
Volume	..	75	109	92	168	150	191	219	176	206
Termes de l'échange	..	72	86	76	96	101	135	106	102	80
Pouvoir d'achat des exportations	..	99	102	101	271	218	267	320	435	373
Sierra Leone										
Exports										
Value	529	326	280	274	111	41	..	..	..	..
Unit value	67	54	50	106	125	110	..	..	..	..
Quantum	787	606	564	258	89	37	..	..	..	..
Imports										
Value	320	111	110	113	158	69	..	..	..	..
Unit value	93	74	70	102	85	97	..	..	..	..
Quantum	345	151	157	111	185	71	..	..	..	..
Terms of trade	72	73	71	104	146	113	..	..	..	..
Purchasing power of exports	571	442	398	268	130	42	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories**
(continued)
1995 = 100

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement (suite)**
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Singapore - Singapour										
Exportations										
Valeur	16	45	63	82	106	106	93	97	117	103
Valeur unitaire	103	96	93	94	100	93	81	80	83	77
Volume	16	46	67	87	106	113	115	121	140	133
Importations										
Valeur	19	49	68	82	105	106	84	89	108	93
Valeur unitaire	84	86	89	93	99	93	81	81	87	84
Volume	23	57	77	89	106	114	104	110	124	111
Termes de l'échange	122	111	105	102	100	100	100	99	96	92
Pouvoir d'achat des exportations	19	52	71	88	106	114	115	119	134	123
South Africa - Afrique du Sud										
Exports										
Value	92	85	87	91	105	111	95	96	108	105
Unit value	117	97	93	96	93	91	84	81	82	68
Quantum	79	87	94	95	113	122	113	118	132	154
Imports										
Value	65	60	65	77	99	108	96	87	97	93
Unit value	98	99	94	94	92	91	85	84	85	68
Quantum	66	61	69	81	108	119	113	104	114	136
Terms of trade	120	99	99	101	101	100	99	97	96	100
Purchasing power of exports	94	86	92	96	114	122	112	114	126	154
Sri Lanka										
Exportations										
Valeur	28	50	75	84	108	122	127	121	143	127
Valeur unitaire	69	76	88	90	103	106	111	101	101	97
Volume	41	67	85	94	104	115	114	120	141	130
Importations										
Valeur	39	51	75	90	103	111	..	..	..	..
Valeur unitaire	79	91	87	90	102	100	..	..	..	..
Volume	49	56	87	100	100	111	..	..	..	..
Termes de l'échange	88	83	102	101	101	106	..	..	..	..
Pouvoir d'achat des exportations	36	55	87	94	105	123	..	..	..	..
Swaziland										
Exports										
Value	39	58	71	82	92	86	77	64	83	80
Unit value	85	74	84	87	94	98	89	88	87	77
Quantum	46	78	85	94	98	89	86	73	96	104
Imports										
Value	57	60	79	84	106	108	109	105	97	98
Unit value	85	74	84	87	94	98	89	88	87	77
Quantum	67	81	94	96	113	111	121	120	111	127
Terms of trade	100	100	100	100	100	100	100	100	100	100
Purchasing power of exports	46	78	85	94	98	89	86	73	96	104
Syrian Arab Republic - République arabe syrienne										
Exportations										
Valeur	59	118	88	86	112	110	..	..	..	..
Valeur unitaire	333	111	74	80	106	83	..	..	..	..
Volume	18	106	119	107	106	132	..	..	..	..
Importations										
Valeur	88	51	88	116	114	86	..	..	..	..
Valeur unitaire	151	85	79	89	106	91	..	..	..	..
Volume	58	60	112	130	108	94	..	..	..	..
Termes de l'échange	221	131	94	90	100	92	..	..	..	..
Pouvoir d'achat des exportations	39	139	112	96	106	121	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.1 Tentative terms of trade estimates for developing countries and territories
(continued)
1995 = 100

8.1 Estimations approximatives des termes de l'échange pour les pays et territoires en développement (suite)
1995 = 100

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
Thailand - Thaïlande										
Exports										
Value	12	41	66	80	99	102	96	104	122	115
Unit value	83	83	88	92	109	105	91	88	86	85
Quantum	14	49	74	88	91	97	106	118	142	136
Imports										
Value	13	47	65	77	102	89	61	71	87	88
Unit value	64	81	86	89	111	106	98	95	100	109
Quantum	20	58	76	87	92	83	62	75	87	81
Terms of trade	130	102	103	103	98	99	93	92	86	78
Purchasing power of exports	18	50	76	91	89	96	99	109	122	106
Togo										
Exportations										
Valeur	89	71	36	87	116	112	256	103	96	94
Valeur unitaire	109	124	84	85	97	93	102	100	88	93
Volume	82	57	43	102	120	120	250	103	108	102
Importations										
Valeur	93	98	30	37	112	109	99	101	91	99
Valeur unitaire	91	93	92	89	104	94	89	87	88	87
Volume	102	106	33	42	108	116	111	115	104	115
Termes de l'échange	120	133	91	96	93	100	115	115	101	107
Pouvoir d'achat des exportations	98	76	39	97	112	120	287	118	109	109
Tunisia - Tunisie										
Exports										
Value	41	64	69	85	101	102	105	107	107	121
Unit value	91	85	85	89	103	94	93	92	84	81
Quantum	45	76	82	96	97	108	113	116	128	149
Imports										
Value	45	70	79	83	97	101	106	107	108	120
Unit value	75	82	85	88	101	94	94	92	84	82
Quantum	59	85	92	95	97	107	112	116	129	147
Terms of trade	122	103	99	101	103	100	99	100	100	99
Purchasing power of exports	54	79	81	97	100	108	111	116	127	148
Turkey - Turquie										
Exportations										
Valeur	13	60	71	84	107	121	125	123	128	145
Valeur unitaire	94	93	92	89	95	91	87	81	78	76
Volume	14	64	77	94	113	134	143	151	165	191
Importations										
Valeur	22	62	82	65	122	136	129	114	153	116
Valeur unitaire	90	90	80	86	95	86	83	78	82	81
Volume	25	69	103	76	129	157	155	145	186	143
Termes de l'échange	104	104	114	104	101	105	105	104	95	93
Pouvoir d'achat des exportations	15	66	88	98	113	140	150	157	157	179
Uganda - Ouganda										
Exports										
Value	..	33	39	89	127	120	109	113	100	99
Unit value	..	81	57	66	84	75	67	59	53	50
Quantum	..	41	68	134	152	161	163	191	189	197
Imports										
Value	..	27	58	83	113	125	134	127	145	151
Unit value	..	109	99	99	105	94	100	69	63	65
Quantum	..	25	59	84	108	132	134	184	230	234
Terms of trade	..	74	58	67	80	79	67	85	84	78
Purchasing power of exports	..	30	39	90	122	128	109	163	158	154

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**8.1 Tentative terms of trade estimates for
developing countries and territories
(continued)
1995 = 100**

**8.1 Estimations approximatives des termes de
l'échange pour les pays et territoires
en développement (suite)
1995 = 100**

	1980	1990	1993	1994	1996	1997	1998	1999	2000	2001
United Republic of Tanzania - République-Unie de Tanzanie										
Exportations										
Valeur	..	49	66	76	115	110	86	80	97	114
Valeur unitaire	..	104	104	113	104	155	127	111	105	97
Volume	..	47	63	67	110	71	68	72	93	117
Importations										
Valeur	..	81	89	90	83	80	87	93	91	102
Valeur unitaire	..	95	102	103	106	152	126	109	102	102
Volume	..	86	88	87	78	52	69	85	89	100
Termes de l'échange	..	110	102	110	98	102	101	102	103	95
Pouvoir d'achat des exportations	..	51	65	74	108	72	69	73	95	111
Uruguay										
Exports										
Value	50	80	78	91	114	129	132	106	109	98
Unit value	100	96	89	91	98	96	96	85	82	80
Quantum	50	84	88	100	116	135	137	126	133	123
Imports										
Value	59	47	81	97	116	130	133	117	121	107
Unit value	117	96	94	96	101	100	93	89	95	91
Quantum	50	49	86	102	115	131	143	132	127	117
Terms of trade	85	100	95	95	97	96	103	95	86	87
Purchasing power of exports	43	84	83	95	113	130	141	119	114	107
Venezuela										
Exportations										
Valeur	104	95	80	87	125	117	93	109	172	149
Valeur unitaire	184	121	90	90	113	102	73	96	141	115
Volume	56	78	88	97	111	114	128	114	122	129
Importations										
Valeur	93	58	99	73	78	115	125	111	128	142
Valeur unitaire	77	86	89	90	97	92	91	90	90	87
Volume	122	68	111	81	80	125	137	124	143	164
Termes de l'échange	241	142	101	100	116	111	80	107	157	132
Pouvoir d'achat des exportations	136	111	89	97	128	127	102	122	192	170
Zambia - Zambie										
Exports										
Value	126	126	79	89	100	88	99	102	64	95
Unit value	90	96	80	80	77	74	52	40	45	51
Quantum	139	131	100	111	130	119	192	256	141	186
Imports										
Value	156	174	116	85	119	117	157	117	142	187
Unit value	77	88	122	101	96	100	88	87	86	91
Quantum	202	198	94	84	124	117	180	134	164	206
Terms of trade	117	109	65	79	80	74	59	46	53	56
Purchasing power of exports	163	143	65	88	104	88	113	117	74	104
Zimbabwe										
Exportations										
Valeur	67	81	74	89	114	129	88	71	91	100
Valeur unitaire	162	131	98	97	109	106	73	67	67	65
Volume	41	62	76	92	105	122	120	106	136	154
Importations										
Valeur	54	69	68	84	106	120	101	71	96	106
Valeur unitaire	185	131	97	96	109	106	73	67	65	63
Volume	29	53	70	87	97	113	139	105	148	169
Termes de l'échange	88	100	101	101	100	99	100	100	103	104
Pouvoir d'achat des exportations	36	62	76	92	105	121	121	106	140	160

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.1 Tentative terms of trade estimates for developing countries and territories

(concluded)

1995 = 100

Sources:

Asian Development Bank (ADB): *Key Indicators of Developing Asian and Pacific Countries, 2002*; UN, Economic Commission for Latin America and the Caribbean (ECLAC); IMF: *International Financial Statistics (IFS), on-line*; UN/DESA/SD: *Monthly Bulletin of Statistics (MBS), 2003*; World Bank: *World Bank Africa Database on CD-ROM, 2003* and national sources.

Notes:

Regional and overall indices are presented in Part II of this *Handbook*, while the detailed annual data for individual countries and territories are shown in table 8.1.

In some instances these indices might differ from the estimates published in official sources, since the main aim has been to provide tentative estimates for most developing countries on a comparable basis.

Definitions:

Values indices:

Current value of exports (f.o.b.) or of imports (c.i.f.) converted to dollars and expressed as a percentage of the average for the base period (1995).

Unit value indices:

Official data and UNCTAD secretariat estimates (see appendix to TD/138/Supp.1).

Quantum indices:

The ratio of the export (or import) value index to the corresponding unit value index.

Terms of trade:

The "net barter" terms of trade, defined as percentage ratio of the export unit value index to the import unit value index.

Purchasing power of exports:

The value index of exports deflated by the import unit value index.

8.1 Estimations approximatives des termes de l'échange pour les pays et territoires en développement (fin)

1995 = 100

Sources :

Banque de développement de l'Asie : *Key Indicators of Developing Asian and Pacific Countries, 2002*; ONU, Economic Commission for Latin America and the Caribbean (ECLAC); FMI: *International Financial Statistics (IFS), on-line*; ONU/DAES/DS: *Monthly Bulletin of Statistics (MBS), 2003*; Banque mondiale: *World Bank Africa Database on CD-ROM, 2003* et sources nationales.

Notes :

Les indices totaux et régionaux sont présentés dans la partie II de ce *Manuel*, tandis que les données annuelles détaillées pour les pays et territoires en développement individuels sont présentées dans le tableau 8.1.

Dans certains cas ces indices peuvent différer des estimations publiées dans les sources officielles, le but principal étant de fournir des estimations approximatives et comparables pour la plupart des pays en développement.

Définitions :

Indices des valeurs :

Valeurs courantes des exportations (f.a.b.) ou des importations (c.a.f.) converties en dollars et exprimées en pourcentage de la moyenne de la période de base (1995).

Indices de la valeur unitaire :

Données officielles et estimations du secrétariat de la CNUCED (voir appendice au document TD/138/Supp.1).

Indices du quantum :

Représentent le rapport de l'indice de la valeur des exportations (ou des importations) à l'indice de la valeur unitaire correspondant.

Terme de l'échange :

Il s'agit de ce qu'on appelle le "troc net", défini comme étant le rapport de l'indice de la valeur unitaire des exportations et de l'indice de la valeur unitaire des importations exprimé en pourcentage.

Pouvoir d'achat des exportations :

Indice de la valeur des exportations corrigé par l'indice de la valeur unitaire des importations.

8.2A Export concentration and diversification indices by country
8.2A Indices de concentration et de diversification des exportations par pays

Country or area ^{1,5} Pays ou zones ^{1,5}	1990			2001		
	Number of commodities exported ²	Diversification index ³	Concentration index ⁴	Number of commodities exported ²	Diversification index ³	Concentration index ⁴
	Nombre de produits exportés ²	Indice de diversification ³	Indice de concentration ⁴	Nombre de produits exportés ²	Indice de diversification ³	Indice de concentration ⁴
WORLD - MONDE	219	0.4092	0.1307	226	0.3968	0.1445
DEVELOPED MARKET ECONOMY COUNTRIES - PAYS DEVELOPPES A ECONOMIE DE MARCHÉ	231	0.359	0.0963	232	0.3353	0.1121
Malta - Malte	88	0.734	0.407	92	0.737	0.551
Norway - Norvège	215	0.609	0.334	214	0.658	0.445
Iceland - Islande	64	0.859	0.494	104	0.839	0.375
Israel - Israël	199	0.574	0.266	198	0.572	0.291
Finland - Finlande	209	0.541	0.226	218	0.553	0.221
Ireland - Irlande	224	0.565	0.129	223	0.611	0.206
Andorra - Andorre	..	..	..	57	0.619	0.188
New Zealand - Nouvelle-Zélande	197	0.671	0.177	200	0.670	0.167
Switzerland - Suisse	223	0.536	0.098	220	0.528	0.151
Luxembourg	..	..	..	198	0.580	0.147
Japan - Japon	219	0.443	0.139	225	0.383	0.135
Canada	234	0.413	0.124	234	0.372	0.132
Australia - Australie	229	0.638	0.168	234	0.539	0.129
Spain - Espagne	232	0.353	0.116	236	0.337	0.122
Sweden - Suède	229	0.390	0.106	231	0.367	0.117
Portugal	219	0.531	0.102	223	0.455	0.113
Greece - Grèce	203	0.655	0.119	209	0.543	0.108
Belgium - Belgique	..	..	..	234	0.330	0.104
Germany - Allemagne	..	..	..	236	0.260	0.102
United Kingdom - Royaume-Uni	236	0.247	0.061	235	0.247	0.101
Netherlands - Pays-Bas	237	0.356	0.067	235	0.378	0.096
Denmark - Danemark	226	0.454	0.071	225	0.400	0.086
France	237	0.260	0.060	236	0.247	0.082
United States - Etats-Unis	236	0.312	0.078	235	0.252	0.081
Austria - Autriche	225	0.396	0.060	233	0.350	0.074
Italy - Italie	234	0.349	0.058	234	0.365	0.055
DEVELOPING COUNTRIES AND TERRITORIES - PAYS ET TERRITOIRES EN DEVELOPPEMENT	186	0.617	0.269	212	0.531	0.220
DEVELOPING COUNTRIES AND TERRITORIES: AMERICA - PAYS ET TERRITOIRES EN DEVELOPPEMENT : AMERIQUE	187	0.647	0.328	217	0.510	0.185
Saint Kitts and Nevis - Saint-Kitts-et-Nevis	..	..	..	12	0.766	0.624
Venezuela	193	0.793	0.785	195	0.785	0.605
Saint Lucia - Sainte-Lucie	27	0.792	0.603	18	0.826	0.557
Greenland - Groenland	17	0.908	0.547	21	0.900	0.514
Bahamas	..	..	..	18	0.678	0.448
Dominica - Dominique	15	0.631	0.640	16	0.637	0.428
Ecuador - Equateur	77	0.839	0.486	147	0.753	0.390
Paraguay	56	0.868	0.435	89	0.826	0.368
Grenada - Grenade	18	0.794	0.438	17	0.785	0.349
Trinidad and Tobago - Trinité-et-Tobago	124	0.790	0.451	163	0.770	0.325
Panama	102	0.721	0.292	83	0.742	0.286
Chile - Chili	183	0.804	0.396	210	0.758	0.268
Honduras	71	0.865	0.423	141	0.817	0.256
Nicaragua	60	0.865	0.322	104	0.824	0.239
Bolivia - Bolivie	51	0.896	0.321	126	0.764	0.235
Peru - Pérou	142	0.811	0.274	188	0.772	0.230
Colombia - Colombie	172	0.716	0.296	201	0.583	0.213
Costa Rica	129	0.689	0.281	176	0.629	0.204
Barbados - Barbade	81	0.736	0.292	63	0.739	0.181
Uruguay	144	0.719	0.223	155	0.661	0.167
Guatemala	127	0.745	0.277	178	0.668	0.158
Argentina - Argentine	214	0.650	0.142	216	0.539	0.136

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.2A Export concentration and diversification indices by country (continued)
8.2A Indices de concentration et de diversification des exportations par pays (suite)

Country or area ^{1,5} Pays ou zones ^{1,5}	1990			2001		
	Number of commodities exported ²	Diversification index ³	Concentration index ⁴	Number of commodities exported ²	Diversification index ³	Concentration index ⁴
	Nombre de produits exportés ²	Indice de diversification ³	Indice de concentration ⁴	Nombre de produits exportés ²	Indice de diversification ³	Indice de concentration ⁴
Mexico - Mexique	211	0.509	0.320	231	0.391	0.132
El Salvador	97	0.713	0.415	168	0.627	0.128
Brazil - Brésil	210	0.527	0.101	226	0.479	0.092
DEVELOPING COUNTRIES AND TERRITORIES: AFRICA - PAYS ET TERRITOIRES EN DEVELOPPEMENT : AFRIQUE	91	0.721	0.557	181	0.681	0.290
Botswana	..	..	..	134	0.913	0.828
Benin - Bénin	..	..	..	31	0.876	0.638
Niger	..	..	..	29	0.922	0.599
Guinea - Guinée	..	..	..	46	0.852	0.575
Malawi	35	0.888	0.689	59	0.856	0.554
Mozambique	..	..	..	80	0.805	0.540
Burkina Faso	..	..	..	67	0.780	0.534
Zambia - Zambie	..	..	..	96	0.866	0.534
Burundi	..	..	..	11	0.783	0.526
Rwanda	..	..	..	7	0.772	0.520
Cape Verde - Cap-Vert	..	..	..	12	0.657	0.482
Cameroon - Cameroun	100	0.819	0.489	77	0.852	0.466
Ethiopia - Ethiopie	..	..	..	34	0.746	0.386
Namibia - Namibie	..	..	..	152	0.842	0.368
Togo	47	0.859	0.468	69	0.822	0.336
Mauritius - Maurice	120	0.843	0.339	120	0.854	0.290
United Republic of Tanzania - République-Unie de Tanzanie	..	..	..	88	0.892	0.288
Egypt - Egypte	149	0.701	0.244	165	0.681	0.287
Uganda - Ouganda	..	..	..	88	0.845	0.278
Swaziland	..	..	..	132	0.807	0.276
Senegal - Sénégal	106	0.819	0.251	121	0.758	0.246
Tunisia - Tunisie	177	0.664	0.203	185	0.648	0.194
South Africa - Afrique du Sud	..	..	..	229	0.564	0.193
Morocco - Maroc	148	0.754	0.162	172	0.746	0.167
DEVELOPING COUNTRIES AND TERRITORIES: ASIA - PAYS ET TERRITOIRES EN DEVELOPPEMENT : ASIE	196	0.597	0.224	213	0.528	0.227
Saudi Arabia - Arabie saoudite	122	0.845	0.747	183	0.885	0.894
Iran, Islamic Rep. of - Iran, Rép. islamique d'	..	..	..	176	0.807	0.804
Azerbaijan - Azerbaïdjan	..	..	..	92	0.839	0.747
Oman	117	0.835	0.884	151	0.772	0.681
Bahrain - Bahreïn	..	..	..	67	0.877	0.666
Qatar	28	0.741	0.779	40	0.731	0.626
China, Macao SAR - Chine, Macao RAS	126	0.809	0.296	45	0.882	0.428
Philippines	180	0.689	0.285	204	0.642	0.387
Maldives	..	..	..	10	0.488	0.385
Mongolia - Mongolie	..	..	..	42	0.880	0.367
Bangladesh	58	0.836	0.253	96	0.853	0.308
Singapore - Singapour	228	0.501	0.194	223	0.492	0.247
Sri Lanka	128	0.775	0.279	151	0.770	0.236
Pakistan	140	0.840	0.226	154	0.825	0.220
China, Hong Kong SAR - Chine, Hong Kong RAS	174	0.608	0.146	170	0.644	0.207
Malaysia - Malaisie	218	0.582	0.184	229	0.504	0.200
Jordan - Jordanie	105	0.740	0.368	134	0.668	0.191
Georgia - Géorgie	..	..	..	96	0.716	0.185
Cyprus - Chypre	91	0.771	0.210	98	0.703	0.180
China, Taiwan Province of - Chine, Taiwan Province	216	0.518	0.086	218	0.493	0.156
Korea, Republic of - Corée, République de	211	0.525	0.103	214	0.419	0.140
Indonesia - Indonésie	198	0.668	0.267	225	0.504	0.126
Lebanon - Liban	..	..	..	167	0.659	0.107
Thailand - Thaïlande	207	0.599	0.098	221	0.405	0.100
Turkey - Turquie	203	0.663	0.117	220	0.553	0.086
China - Chine	229	0.478	0.080	232	0.465	0.077

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.2A Export concentration and diversification indices by country (concluded)
8.2A Indices de concentration et de diversification des exportations par pays (fin)

Country or area ^{1,5} Pays ou zones ^{1,5}	1990			2001		
	Number of commodities exported ²	Diversification index ³	Concentration index ⁴	Number of commodities exported ²	Diversification index ³	Concentration index ⁴
	Nombre de produits exportés ²	Indice de diversification ³	Indice de concentration ⁴	Nombre de produits exportés ²	Indice de diversification ³	Indice de concentration ⁴
DEVELOPING COUNTRIES AND TERRITORIES: OCEANIA - PAYS ET TERRITOIRES EN DEVELOPPEMENT : OCEANIE	68	0.847	0.453	88	0.798	0.303
Fiji - Fidji	73	0.796	0.378	88	0.798	0.303
COUNTRIES IN CENTRAL AND EASTERN EUROPE - PAYS D'EUROPE CENTRALE ET ORIENTALE	101	0.233	0.046	219	0.528	0.184
Russian Federation - Fédération de Russie	—	—	—	226	0.662	0.302
Moldova, Republic of - Moldova, République de	—	—	—	103	0.782	0.298
Albania - Albanie	..	..	..	92	0.778	0.265
Estonia - Estonie	—	—	—	208	0.547	0.181
Latvia - Lettonie	—	—	—	193	0.661	0.177
Lithuania - Lituanie	—	—	—	209	0.515	0.174
Macedonia, TFYR - Macédoine, LERY	—	—	—	155	0.692	0.163
Belarus - Bélarus	—	—	—	204	0.548	0.149
Croatia - Croatie	—	—	—	201	0.537	0.143
Slovakia - Slovaquie	—	—	—	218	0.467	0.130
Romania - Roumanie	153	0.586	0.174	203	0.571	0.119
Hungary - Hongrie	..	..	..	214	0.346	0.116
Slovenia - Slovénie	—	—	—	208	0.464	0.103
Czech Republic - République tchèque	—	—	—	225	0.401	0.087
Poland - Pologne	204	0.492	0.084	224	0.430	0.081
MEMO ITEM: - POUR MEMOIRE :						
Least developed countries - Pays les moins avancés	36	0.685	0.629	86	0.840	0.376
Landlocked countries - Pays enclavés	89	0.837	0.388	111	0.846	0.579
Heavily indebted poor countries - Pays pauvres très endettés	61	0.717	0.583	92	0.825	0.387
High-income - Revenu élevé	188	0.602	0.271	209	0.545	0.268
Middle-income - Revenu intermédiaire	176	0.682	0.330	213	0.526	0.221
Low-income - Revenu faible	197	0.564	0.163	220	0.504	0.105

For sources and notes, see end of table 8.2B.

Pour les sources et les notes, se reporter à la fin du tableau 8.2B.

8.2B Import concentration and diversification indices by country
8.2B Indices de concentration et de diversification des importations par pays

Country or area ^{1,5} Pays ou zones ^{1,5}	1990			2001		
	Number of commodities imported ²	Diversification index ³	Concentration index ⁴	Number of commodities imported ²	Diversification index ³	Concentration index ⁴
	Nombre de produits importés ²	Indice de diversification ³	Indice de concentration ⁴	Nombre de produits importés ²	Indice de diversification ³	Indice de concentration ⁴
WORLD - MONDE	230	0.2459	0.0804	233	0.2451	0.0966
DEVELOPED MARKET ECONOMY COUNTRIES - PAYS DEVELOPPES A ECONOMIE DE MARCHE	235	0.2081	0.0759	235	0.1949	0.0866
Malta - Malte	212	0.403	0.173	204	0.430	0.249
Israel - Israël	224	0.284	0.175	225	0.268	0.150
Ireland - Irlande	230	0.264	0.062	232	0.325	0.147
Greece - Grèce	230	0.271	0.062	234	0.287	0.102
Japan - Japon	234	0.347	0.112	235	0.282	0.102
United States - Etats-Unis	237	0.223	0.105	237	0.178	0.099
Luxembourg	..	..	..	221	0.372	0.099
Andorra - Andorre	..	..	..	162	0.516	0.094
Netherlands - Pays-Bas	237	0.187	0.056	234	0.208	0.094
Australia - Australie	231	0.242	0.062	228	0.216	0.087
Iceland - Islande	200	0.370	0.094	205	0.365	0.086
Switzerland - Suisse	231	0.255	0.062	230	0.284	0.086
United Kingdom - Royaume-Uni	234	0.165	0.057	235	0.191	0.085
New Zealand - Nouvelle-Zélande	224	0.256	0.080	228	0.250	0.085
Canada	234	0.228	0.093	236	0.209	0.084
Spain - Espagne	235	0.169	0.073	236	0.182	0.084
Belgium - Belgique	..	..	..	235	0.235	0.082
Italy - Italie	234	0.190	0.072	234	0.202	0.079
Finland - Finlande	226	0.196	0.058	231	0.178	0.073
Sweden - Suède	234	0.189	0.055	232	0.172	0.069
Portugal	231	0.234	0.071	232	0.207	0.068
Germany - Allemagne	..	..	..	236	0.125	0.067
Norway - Norvège	232	0.307	0.089	232	0.274	0.063
France	238	0.135	0.053	236	0.138	0.063
Austria - Autriche	234	0.221	0.057	234	0.231	0.061
Denmark - Danemark	233	0.245	0.046	232	0.246	0.053
DEVELOPING COUNTRIES AND TERRITORIES - PAYS ET TERRITOIRES EN DEVELOPPEMENT	221	0.389	0.097	228	0.365	0.125
DEVELOPING COUNTRIES AND TERRITORIES: AMERICA - PAYS ET TERRITOIRES EN DEVELOPPEMENT : AMERIQUE	213	0.389	0.109	225	0.321	0.091
Trinidad and Tobago - Trinité-et-Tobago	204	0.415	0.087	205	0.470	0.203
Greenland - Groenland	155	0.498	0.145	142	0.513	0.159
Costa Rica	199	0.395	0.125	211	0.361	0.139
Panama	201	0.388	0.108	205	0.343	0.132
Paraguay	163	0.475	0.123	190	0.434	0.123
Bahamas	..	..	..	189	0.466	0.120
Honduras	182	0.416	0.113	201	0.486	0.113
Nicaragua	170	0.502	0.180	191	0.431	0.106
Mexico - Mexique	229	0.327	0.082	230	0.316	0.095
Barbados - Barbade	182	0.419	0.108	184	0.397	0.094
Chile - Chili	213	0.345	0.097	225	0.291	0.091
Guatemala	198	0.393	0.098	210	0.377	0.089
Saint Lucia - Sainte-Lucie	161	0.432	0.071	155	0.472	0.087
Grenada - Grenade	132	0.486	0.068	147	0.480	0.086
Uruguay	195	0.413	0.128	211	0.339	0.084
Brazil - Brésil	224	0.413	0.182	228	0.293	0.082
Peru - Pérou	186	0.465	0.082	218	0.334	0.080
Saint Kitts and Nevis - Saint-Kitts-et-Nevis	..	..	..	141	0.507	0.080
Dominica - Dominique	129	0.513	0.073	135	0.482	0.078
Venezuela	214	0.389	0.057	222	0.303	0.078
El Salvador	191	0.413	0.094	214	0.379	0.070
Colombia - Colombie	205	0.420	0.072	222	0.364	0.067
Bolivia - Bolivie	179	0.470	0.097	193	0.435	0.067
Ecuador - Equateur	172	0.480	0.076	210	0.362	0.066
Argentina - Argentine	218	0.447	0.070	226	0.288	0.059

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.2B Import concentration and diversification indices by country (continued)
8.2B Indices de concentration et de diversification des importations par pays (suite)

Country or area ^{1,5} Pays ou zones ^{1,5}	1990			2001		
	Number of commodities imported ²	Diversification index ³	Concentration index ⁴	Number of commodities imported ²	Diversification index ³	Concentration index ⁴
	Nombre de produits importés ²	Indice de diversification ³	Indice de concentration ⁴	Nombre de produits importés ²	Indice de diversification ³	Indice de concentration ⁴
DEVELOPING COUNTRIES AND TERRITORIES: AFRICA - PAYS ET TERRITOIRES EN DEVELOPPEMENT : AFRIQUE	201	0.456	0.089	213	0.394	0.111
Burkina Faso	..	..	..	162	0.608	0.242
Mozambique	..	..	..	181	0.537	0.217
Guinea - Guinée	..	..	..	149	0.580	0.172
Togo	165	0.527	0.109	132	0.633	0.167
Rwanda	..	..	..	133	0.544	0.164
Ethiopia - Ethiopie	..	..	..	182	0.485	0.156
Cameroon - Cameroun	188	0.483	0.078	183	0.508	0.147
Benin - Bénin	..	..	..	158	0.596	0.145
Niger	..	..	..	142	0.579	0.145
Uganda - Ouganda	..	..	..	177	0.487	0.143
Malawi	172	0.456	0.115	175	0.511	0.142
Burundi	..	..	..	117	0.526	0.133
South Africa - Afrique du Sud	..	..	..	229	0.288	0.129
United Republic of Tanzania - République-Unie de Tanzanie	..	..	..	195	0.489	0.117
Senegal - Sénégal	193	0.427	0.100	192	0.434	0.109
Morocco - Maroc	215	0.392	0.119	219	0.402	0.104
Zambia - Zambie	..	..	..	196	0.475	0.103
Mauritius - Maurice	202	0.432	0.087	198	0.455	0.102
Namibia - Namibie	..	..	..	203	0.415	0.101
Egypt - Egypte	212	0.479	0.083	217	0.456	0.086
Cape Verde - Cap-Vert	..	..	..	143	0.482	0.082
Tunisia - Tunisie	214	0.398	0.070	223	0.372	0.079
Botswana	..	..	..	213	0.402	0.076
Swaziland	..	..	..	201	0.462	0.075
DEVELOPING COUNTRIES AND TERRITORIES: ASIA - PAYS ET TERRITOIRES EN DEVELOPPEMENT : ASIE	225	0.383	0.096	229	0.378	0.137
Bahrain - Bahreïn	..	..	..	203	0.510	0.322
Malaysia - Malaisie	231	0.378	0.119	233	0.390	0.242
Philippines	221	0.413	0.165	228	0.423	0.202
Singapore - Singapour	230	0.330	0.116	226	0.370	0.197
Mongolia - Mongolie	..	..	..	167	0.523	0.181
Pakistan	198	0.480	0.128	213	0.524	0.170
China, Macao SAR - Chine, Macao RAS	180	0.569	0.158	183	0.612	0.161
China, Taiwan Province of - Chine, Taiwan Province	228	0.291	0.077	232	0.349	0.157
Korea, Republic of - Corée, République de	229	0.352	0.088	234	0.355	0.155
Lebanon - Liban	..	..	..	216	0.379	0.143
Azerbaijan - Azerbaïdjan	..	..	..	189	0.543	0.140
Georgia - Géorgie	..	..	..	178	0.508	0.131
Thailand - Thaïlande	225	0.349	0.077	230	0.328	0.121
Oman	188	0.471	0.113	212	0.447	0.116
China, Hong Kong SAR - Chine, Hong Kong RAS	232	0.401	0.064	229	0.380	0.106
Indonesia - Indonésie	225	0.390	0.075	231	0.476	0.104
Jordan - Jordanie	206	0.424	0.126	210	0.343	0.102
China - Chine	229	0.470	0.096	234	0.375	0.101
Cyprus - Chypre	211	0.329	0.077	207	0.358	0.097
Sri Lanka	208	0.471	0.109	212	0.475	0.096
Bangladesh	186	0.532	0.111	216	0.560	0.096
Maldives	..	..	..	148	0.489	0.094
Saudi Arabia - Arabie saoudite	227	0.406	0.093	228	0.378	0.092
Turkey - Turquie	225	0.353	0.129	228	0.324	0.089
Iran, Islamic Rep. of - Iran, Rép. islamique d'	..	..	..	193	0.488	0.086
Qatar	182	0.476	0.140	202	0.422	0.084
DEVELOPING COUNTRIES AND TERRITORIES: OCEANIA - PAYS ET TERRITOIRES EN DEVELOPPEMENT : OCEANIE	182	0.442	0.098	187	0.461	0.095
Fiji - Fidji	196	0.433	0.127	187	0.461	0.095

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.2B Import concentration and diversification indices by country (concluded)
8.2B Indices de concentration et de diversification des importations par pays (fin)

Country or area ^{1,5} Pays ou zones ^{1,5}	1990			2001		
	Number of commodities imported ²	Diversification index ³	Concentration index ⁴	Number of commodities imported ²	Diversification index ³	Concentration index ⁴
	Nombre de produits importés ²	Indice de diversification ³	Indice de concentration ⁴	Nombre de produits importés ²	Indice de diversification ³	Indice de concentration ⁴
COUNTRIES IN CENTRAL AND EASTERN EUROPE - PAYS D'EUROPE CENTRALE ET ORIENTALE	134	0.223	0.0811	228	0.3159	0.081
Macedonia, TFYR - Macédoine, LERY	-	-	-	207	0.422	0.217
Belarus - Bélarus	-	-	-	227	0.421	0.147
Lithuania - Lituanie	-	-	-	220	0.343	0.135
Moldova, Republic of - Moldova, République de	-	-	-	195	0.537	0.134
Hungary - Hongrie	..	..	..	225	0.306	0.093
Estonia - Estonie	-	-	-	224	0.341	0.092
Russian Federation - Fédération de Russie	-	-	-	231	0.412	0.089
Slovakia - Slovaquie	-	-	-	228	0.293	0.081
Croatia - Croatie	-	-	-	228	0.286	0.081
Albania - Albanie	..	..	..	195	0.485	0.077
Poland - Pologne	208	0.403	0.137	231	0.246	0.066
Romania - Roumanie	200	0.523	0.223	224	0.346	0.066
Czech Republic - République tchèque	-	-	-	231	0.269	0.063
Latvia - Lettonie	-	-	-	215	0.363	0.061
Slovenia - Slovénie	-	-	-	229	0.297	0.061
MEMO ITEM: - POUR MEMOIRE :						
Least developed countries - Pays les moins avancés	176	0.501	0.113	191	0.528	0.126
Landlocked countries - Pays enclavés	176	0.486	0.123	191	0.464	0.127
Heavily indebted poor countries - Pays pauvres très endettés	179	0.464	0.115	184	0.493	0.132
High-income - Revenu élevé	226	0.366	0.093	229	0.363	0.145
Middle-income - Revenu intermédiaire	217	0.390	0.094	225	0.352	0.105
Low-income - Revenu faible	211	0.477	0.118	229	0.397	0.106

For sources and notes, see next page.

Pour les sources et les notes, se reporter à la page suivante.

8.2 Concentration and diversification indices of exports and imports by country

Sources: Based on UNCTAD secretariat calculations.

Notes:

- 1 Within each group shown, countries are ranked according to the concentration index in 2001.
- 2 Number of products (at the three-digit level of SITC, Revision 2) exported (or imported) by country; this figure includes only those products that are greater than 100,000 dollars or more than 0.3 per cent of the country's total exports (or imports).
- 3 Absolute deviation of the country share from world structure, as follows:

$$S_j = \frac{\sum_i |h_{ij} - h_i|}{2}$$

where h_{ij} = share of commodity i in total exports (or imports) of country j
 h_i = share of commodity i in total world exports (or imports).

This index is a modified Finger-Kreinin measure of similarity in trade. For more information, please consult the article of Finger, J. M. and M. E. Kreinin (1979), "A measure of 'export similarity' and its possible uses" in the *Economic Journal*, 89: 905-12.

- 4 The Herfindahl-Hirschmann index is a measure of the degree of market concentration. It has been normalized to obtain values ranking from 0 to 1 (maximum concentration), according to the following formula:

$$H_j = \frac{\sqrt{\sum_{i=1}^{239} \left(\frac{x_i}{X}\right)^2} - \sqrt{1/239}}{1 - \sqrt{1/239}}$$

where H_j = country index
 x_i = value of exports of product i

$$X = \sum_{i=1}^{239} x_i$$

and 239 = number of products (at the three-digit level of SITC, Revision 2) .

- 5 World and regional and economic groupings represent trade value-weighted averages of individual countries data, including those that are estimated and not shown separately.

8.2 Indices de concentration et de diversification des exportations et des importations par pays

Sources : Calculs du secrétariat de la CNUCED.

Notes :

- 1 A l'intérieur de chaque groupe, les pays sont classés d'après l'indice de concentration en 2001.
- 2 Nombre de produits (position à trois chiffres de la CTCl, révision 2) exportés (ou importés) par chaque pays ; cependant, seuls les produits ayant une valeur supérieure à 100.000 dollars ou comptant pour plus de 0,3 pour cent des exportations (ou des importations) totales du pays sont inclus.
- 3 Déviation absolue de la structure du pays par rapport à la structure mondiale comme ci-dessous :

$$S_j = \frac{\sum_i |h_{ij} - h_i|}{2}$$

où h_{ij} = part du produit i dans le total des exportations (ou importations) du pays j
 h_i = part du produit i dans le total des exportations (ou importations) mondiales.

Cet indice est une variante de l'indicateur de Finger-Kreinin sur la similarité de la structure du commerce. Pour plus d'information, veuillez consulter l'article de Finger, J. M. et M. E. Kreinin (1979), "A measure of 'export similarity' and its possible uses", dans l'*Economic Journal*, 89: 905-12.

- 4 L'indice Herfindahl-Hirschmann mesure le degré de concentration des marchés. Il a été normalisé afin d'obtenir des valeurs comprises entre 0 et 1 (concentration maximale), d'après la formule suivante:

$$H_j = \frac{\sqrt{\sum_{i=1}^{239} \left(\frac{x_i}{X}\right)^2} - \sqrt{1/239}}{1 - \sqrt{1/239}}$$

où H_j = indice du pays
 x_i = valeur des exportations du produit i

$$X = \sum_{i=1}^{239} x_i$$

et 239 = nombre de groupes de produits (position à trois chiffres de la CTCl, révision 2).

- 5 Les indices calculés au niveau du monde, des régions et des groupements économiques sont la moyenne pondérée des indices des pays par la valeur de leur commerce international, y compris ceux qui sont estimés et ne sont pas présentés séparément.

8.3A Export concentration and structural change indices by product
8.3A Indices de concentration et de changement structurel des exportations par produits

SITC group ¹ Groupes de la CTCI ¹	Market concentration index of exports ² Indice de concentration des exportations ²			Structural change index of exports ³ (1992 = 0) Indice de changement structurel des exportations ³ (1992 = 0)		
	1995	1998	2001	1995	1998	2001
	261 Silk	0.742	0.709	0.810	0.089	0.118	0.136
264 Jute, other textile bast fibres	0.831	0.848	0.726	0.113	0.117	0.196
633 Cork manufactures	0.648	0.557	0.627	0.050	0.166	0.085
951 War firearms, ammunition	0.597	0.539	0.601	0.144	0.211	0.169
244 Cork, natural, raw, waste	0.591	0.568	0.576	0.075	0.087	0.089
044 Maize (corn), unmilled	0.689	0.521	0.539	0.225	0.143	0.191
268 Wool (exc tops), animal hair	0.445	0.483	0.510	0.128	0.097	0.144
232 Natural rubber, gums	0.437	0.450	0.490	0.098	0.164	0.208
045 Cereals nes, unmilled	0.442	0.431	0.476	0.257	0.175	0.204
885 Watches and clocks	0.373	0.391	0.463	0.101	0.179	0.263
896 Works of art, etc	0.375	0.426	0.438	0.154	0.123	0.185
281 Iron ore and concentrates	0.384	0.399	0.428	0.040	0.070	0.170
424 Other fixed vegetable oils	0.466	0.471	0.427	0.079	0.123	0.198
265 Vegetb fibre, exc cotton, jute	0.379	0.357	0.425	0.173	0.188	0.500
222 Seeds for soft fixed oils	0.484	0.396	0.423	0.119	0.219	0.229
792 Aircraft, etc	0.400	0.471	0.408	0.130	0.094	0.155
267 Other man-made fibres	0.320	0.373	0.405	0.179	0.285	0.337
212 Furskins, raw	0.374	0.396	0.405	0.257	0.265	0.241
323 Briquettes, coke and semi-coke	0.318	0.377	0.397	0.362	0.445	0.517
726 Print and bookbind machy, parts	0.346	0.369	0.369	0.064	0.071	0.117
763 Sound recorders, phonographs	0.317	0.364	0.365	0.239	0.241	0.310
714 Engines and motors nes	0.357	0.375	0.364	0.076	0.084	0.123
774 Electro-medical, xray equip	0.352	0.349	0.362	0.071	0.117	0.173
271 Fertilizers, crude	0.309	0.322	0.361	0.149	0.182	0.295
662 Clay, refractory building prdts	0.344	0.367	0.354	0.082	0.158	0.219
831 Travel goods, handbags, etc	0.298	0.329	0.352	0.174	0.277	0.340
012 Meat dried, salted, smoked	0.353	0.336	0.344	0.116	0.197	0.263
524 Radioactive etc materials	0.358	0.340	0.343	0.129	0.206	0.207
322 Coal, lignite and peat	0.334	0.356	0.341	0.105	0.154	0.314
712 Steam engines, turbines	0.342	0.367	0.341	0.225	0.216	0.237
883 Developed cinema film	0.326	0.309	0.337	0.252	0.262	0.409
785 Cycles, etc, motorized or not	0.337	0.341	0.335	0.084	0.178	0.242
041 Wheat etc, unmilled	0.376	0.332	0.330	0.153	0.203	0.249
585 Plastic materials nes	0.301	0.337	0.328	0.178	0.284	0.294
871 Optical instruments	0.303	0.282	0.327	0.135	0.207	0.210
211 Hides skins, exc furs, raw	0.275	0.256	0.326	0.102	0.147	0.230
881 Photogr apparatus, equip nes	0.364	0.313	0.323	0.116	0.207	0.257
584 Cellulose, derivatives, etc	0.365	0.312	0.320	0.160	0.227	0.311
667 Pearl, prec, semi-prec stones	0.352	0.368	0.319	0.118	0.169	0.536
248 Wood, shaped, rail sleepers	0.321	0.337	0.317	0.106	0.165	0.202
072 Cocoa	0.314	0.333	0.317	0.158	0.198	0.244
289 Prec metal ores, waste nes	0.424	0.394	0.317	0.477	0.505	0.473
263 Cotton	0.346	0.317	0.314	0.340	0.380	0.370
572 Explosives, pyrotechnic prdts	0.284	0.307	0.314	0.215	0.251	0.357
074 Tea and mate	0.289	0.299	0.314	0.146	0.171	0.231
848 Headgear, non-textile clothing	0.240	0.266	0.314	0.205	0.262	0.303
274 Sulphur, unroastd iron pyrites	0.391	0.346	0.312	0.235	0.295	0.394
351 Electric current	0.475	0.379	0.310	0.220	0.229	0.421
786 Trailers, non-motor vehicl nes	0.226	0.258	0.309	0.153	0.272	0.384
874 Measuring, controlg instruments	0.308	0.318	0.308	0.063	0.085	0.128
251 Pulp and waste paper	0.352	0.327	0.307	0.093	0.117	0.182
341 Gas, natural and manufactured	0.326	0.312	0.305	0.186	0.205	0.299
723 Civil engineering equip, etc	0.307	0.323	0.305	0.108	0.109	0.177
687 Tin	0.282	0.291	0.304	0.191	0.274	0.288
551 Essential oils, perfume, etc	0.246	0.288	0.300	0.056	0.186	0.253
654 Other woven textile fabric	0.314	0.310	0.299	0.096	0.111	0.194
292 Crude vegetb materials nes	0.335	0.297	0.297	0.084	0.132	0.171
851 Footwear	0.264	0.286	0.297	0.163	0.253	0.303

For sources and notes, see end of table 8.3B.

Pour les sources et les notes, se reporter à la fin du tableau 8.3B.

**8.3A Export concentration and structural change
indices by product
(continued)**

**8.3A Indices de concentration et de changement
structurel des exportations par produits
(suite)**

SITC group ¹ Groupes de la CTCI ¹	Market concentration index of exports ² Indice de concentration des exportations ²			Structural change index of exports ³ (1992 = 0) Indice de changement structurel des exportations ³ (1992 = 0)		
	1995	1998	2001	1995	1998	2001
	745 Non-electr machy, tools nes	0.302	0.304	0.295	0.071	0.125
042 Rice	0.327	0.298	0.295	0.164	0.224	0.272
736 Metal working machy, tools	0.304	0.294	0.293	0.139	0.145	0.165
894 Toys, sporting goods, etc	0.225	0.275	0.293	0.138	0.271	0.299
724 Textile, leather machinery	0.316	0.320	0.292	0.062	0.152	0.195
043 Barley, unmilled	0.289	0.333	0.291	0.172	0.212	0.254
696 Cutlery	0.229	0.237	0.290	0.128	0.251	0.375
722 Tractors non-road	0.301	0.304	0.290	0.102	0.156	0.144
882 Photogr and cinema supplies	0.309	0.289	0.288	0.047	0.091	0.197
781 Passengr motor vehicl, exc bus	0.293	0.292	0.288	0.114	0.129	0.207
793 Ships, boats, etc	0.312	0.290	0.286	0.155	0.222	0.253
246 Pulpwood, chips, woodwaste	0.337	0.334	0.285	0.159	0.205	0.277
025 Eggs, yolks, fresh, prsrvd	0.340	0.289	0.284	0.151	0.213	0.315
742 Pumps for liquids, etc	0.304	0.297	0.283	0.055	0.114	0.156
681 Silver, platinum, etc	0.248	0.272	0.283	0.249	0.177	0.337
666 Pottery	0.236	0.280	0.283	0.147	0.221	0.284
872 Medical instruments nes	0.273	0.288	0.281	0.077	0.112	0.184
553 Perfumery, cosmetics, etc	0.327	0.305	0.279	0.062	0.132	0.208
725 Paper etc mill machinery	0.262	0.286	0.279	0.094	0.095	0.138
728 Oth machy for spec industries	0.283	0.282	0.279	0.115	0.117	0.174
515 Organo-inorgan compounds, etc	0.232	0.264	0.276	0.113	0.149	0.240
751 Office machines	0.289	0.282	0.275	0.124	0.162	0.234
112 Alcoholic beverages	0.301	0.310	0.274	0.098	0.121	0.188
783 Road motor vehicles nes	0.305	0.275	0.274	0.243	0.219	0.324
873 Meters and counters nes	0.261	0.263	0.273	0.157	0.238	0.313
721 Agricult machinery exc tractor	0.270	0.284	0.272	0.078	0.101	0.145
655 Knitted, etc, fabric	0.259	0.270	0.269	0.103	0.276	0.332
514 Nitrogen-function compounds	0.251	0.248	0.268	0.089	0.235	0.321
233 Rubber, synthetic, reclaimed	0.255	0.260	0.268	0.153	0.173	0.268
047 Other cereal meals, flour	0.241	0.260	0.268	0.272	0.343	0.326
122 Tobacco, manufactured	0.336	0.320	0.267	0.119	0.134	0.259
683 Nickel	0.289	0.280	0.266	0.209	0.241	0.270
024 Cheese and curd	0.308	0.283	0.265	0.070	0.117	0.197
713 Intern combust piston engines	0.299	0.262	0.265	0.097	0.123	0.157
598 Miscel chemical prdts nes	0.266	0.263	0.261	0.072	0.111	0.210
884 Optical goods nes	0.263	0.259	0.261	0.086	0.194	0.236
784 Motor vehicl parts, acces nes	0.292	0.268	0.260	0.075	0.152	0.184
266 Synthetic fibres for spinning	0.240	0.254	0.259	0.161	0.333	0.393
035 Fish salted, dried, smoked	0.281	0.298	0.259	0.131	0.207	0.197
121 Tobacco, unmanufactd, refuse	0.299	0.265	0.257	0.122	0.155	0.205
411 Animal oils and fats	0.357	0.352	0.257	0.114	0.112	0.232
023 Butter	0.259	0.267	0.257	0.137	0.188	0.330
431 Procesd animl and veg oil, etc	0.278	0.266	0.257	0.188	0.217	0.249
247 Other wood rough, squared	0.280	0.243	0.255	0.200	0.283	0.360
737 Metal working machinery nes	0.267	0.261	0.255	0.122	0.123	0.148
743 Pumps nes, centrifuges, etc	0.260	0.258	0.255	0.050	0.111	0.178
223 Seeds for other fixed oils	0.324	0.294	0.254	0.289	0.310	0.348
762 Radio-broadcast receivers	0.270	0.260	0.252	0.191	0.282	0.352
727 Food machinery, non-demestic	0.260	0.260	0.251	0.063	0.104	0.128
782 Lorries, spec motor vehicl nes	0.281	0.250	0.251	0.148	0.240	0.293
776 Transistors, valves, etc	0.282	0.254	0.251	0.075	0.172	0.215
897 Gold, silver ware, jewellery	0.260	0.248	0.251	0.117	0.225	0.194
659 Floor coverings, etc	0.286	0.259	0.249	0.092	0.108	0.345
761 Television receivers	0.209	0.242	0.249	0.130	0.321	0.368
291 Crude animal materials nes	0.219	0.218	0.249	0.107	0.171	0.238
611 Leather	0.218	0.243	0.248	0.159	0.166	0.206
081 Feeding stuff for animals	0.233	0.243	0.245	0.089	0.104	0.186
277 Natural abrasives nes	0.237	0.229	0.244	0.326	0.406	0.576

For sources and notes, see end of table 8.3B.

Pour les sources et les notes, se reporter à la fin du tableau 8.3B.

**8.3A Export concentration and structural change
indices by product
(continued)**

**8.3A Indices de concentration et de changement
structurel des exportations par produits
(suite)**

SITC group ¹ Groupes de la CTCI ¹	Market concentration index of exports ² Indice de concentration des exportations ²			Structural change index of exports ³ (1992=0) Indice de changement structurel des exportations ³ (1992=0)		
	1995	1998	2001	1995	1998	2001
	718 Oth power generating machinery	0.291	0.268	0.244	0.179	0.223	0.374
531 Synth dye, natrl indigo, lakes	0.289	0.269	0.243	0.090	0.159	0.271
287 Base metals ores, conc nes	0.222	0.234	0.243	0.144	0.167	0.262
022 Milk and cream	0.284	0.273	0.242	0.089	0.144	0.320
335 Residual petroleum prdts nes	0.273	0.244	0.241	0.119	0.270	0.337
613 Fur skins tanned, dressed	0.233	0.205	0.241	0.174	0.261	0.344
037 Fish etc prepd, prsrvd nes	0.189	0.215	0.240	0.205	0.274	0.322
749 Non-electr machy parts, acces	0.264	0.250	0.240	0.076	0.105	0.178
423 Fixed vegetable oils, soft	0.233	0.257	0.238	0.137	0.189	0.226
591 Pesticides, disinfectants	0.263	0.272	0.237	0.126	0.142	0.211
694 Stell, copper nails, nuts, etc	0.228	0.235	0.236	0.075	0.143	0.171
621 Materials of rubber	0.234	0.237	0.235	0.089	0.145	0.220
001 Live animals for food	0.229	0.249	0.235	0.123	0.185	0.279
892 Printed matter	0.242	0.245	0.234	0.093	0.133	0.194
775 Household type equip nes	0.227	0.229	0.233	0.106	0.166	0.260
685 Lead	0.221	0.207	0.233	0.160	0.212	0.366
676 Railway rails etc, iron, steel	0.218	0.224	0.231	0.212	0.288	0.273
744 Mechanical handling equipment	0.245	0.239	0.231	0.067	0.116	0.157
899 Other manufactured goods	0.208	0.228	0.231	0.100	0.206	0.276
582 Prdts of condensation, etc	0.253	0.244	0.230	0.121	0.161	0.300
895 Office supplies nes	0.237	0.241	0.230	0.064	0.143	0.182
541 Medicinal, pharmaceutical prdts	0.226	0.232	0.230	0.056	0.057	0.142
778 Electrical machinery nes	0.241	0.238	0.230	0.113	0.123	0.208
791 Railway vehicles	0.246	0.244	0.228	0.291	0.352	0.347
269 Waste of textile fabrics	0.271	0.261	0.227	0.105	0.154	0.283
523 Other inorganic chemicals	0.222	0.222	0.226	0.135	0.137	0.217
511 Hydrocarbons nes, derivatives	0.247	0.230	0.225	0.236	0.231	0.277
011 Meat, fresh, chilled, frozen	0.212	0.220	0.225	0.112	0.165	0.294
333 Crude petroleum	0.214	0.200	0.225	0.143	0.196	0.188
664 Glass	0.228	0.220	0.224	0.101	0.105	0.269
533 Pigments, paints, varnishes etc	0.227	0.233	0.223	0.091	0.118	0.230
658 Textile articles nes	0.200	0.197	0.223	0.101	0.154	0.236
697 Base metal household equip	0.190	0.205	0.223	0.094	0.177	0.281
073 Chocolate and products	0.247	0.238	0.223	0.127	0.161	0.311
634 Veneers, plywood, etc	0.278	0.224	0.223	0.138	0.239	0.319
592 Starch, inulin, gluten, etc	0.215	0.214	0.223	0.099	0.148	0.240
812 Plumbg, heatg, lightg equip	0.213	0.221	0.222	0.116	0.191	0.306
628 Rubber articles nes	0.231	0.226	0.221	0.079	0.142	0.220
583 Polymerization, etc, prdts	0.210	0.229	0.221	0.098	0.131	0.256
663 Mineral manufactures nes	0.226	0.230	0.220	0.116	0.147	0.231
282 Iron and steel scrap	0.275	0.225	0.220	0.115	0.288	0.275
516 Other organic chemicals	0.227	0.219	0.219	0.110	0.173	0.248
641 Paper and paperboard	0.227	0.224	0.218	0.061	0.098	0.154
772 Switchgear etc, parts nes	0.245	0.228	0.216	0.085	0.156	0.213
847 Textile clothing accessoris nes	0.217	0.238	0.216	0.135	0.252	0.331
245 Fuel wood nes, charcoal	0.170	0.194	0.216	0.266	0.371	0.483
741 Heating, cooling equipment	0.236	0.235	0.216	0.072	0.130	0.210
689 Non-fer base metals nes	0.230	0.220	0.215	0.258	0.261	0.321
653 Woven man-made fib fabric	0.231	0.217	0.214	0.112	0.170	0.267
699 Base metal manufactures nes	0.207	0.214	0.213	0.077	0.157	0.227
845 Outer garments knit nonelastic	0.181	0.200	0.213	0.118	0.225	0.305
752 Automatic data processing equip	0.244	0.228	0.213	0.139	0.249	0.348
898 Musical instruments and parts	0.257	0.253	0.213	0.084	0.141	0.242
513 Carboxylic acids, etc	0.240	0.233	0.211	0.139	0.142	0.297
054 Vegtb etc fresh, simply prsrvd	0.223	0.213	0.211	0.104	0.163	0.258
532 Dyes nes, tanning products	0.238	0.221	0.210	0.120	0.173	0.244
278 Other crude minerals	0.199	0.205	0.210	0.107	0.143	0.226
711 Steam boilers and auxil parts	0.245	0.269	0.210	0.141	0.221	0.368

For sources and notes, see end of table 8.3B.

Pour les sources et les notes, se reporter à la fin du tableau 8.3B.

8.3A Export concentration and structural change
indices by product
(concluded)

8.3A Indices de concentration et de changement
structurel des exportation par produits
(fin)

SITC group ¹ Groupes de la CTCI ¹	Market concentration index of exports ² Indice de concentration des exportations ²			Structural change index of exports ³ (1992=0) Indice de changement structurel des exportations ³ (1992=0)		
	1995	1998	2001	1995	1998	2001
	562 Fertilizers, manufactured	0.210	0.238	0.210	0.155	0.187
056 Vegtb etc prsrvd, preprd	0.230	0.207	0.210	0.115	0.161	0.240
111 Non alcoholic beverages nes	0.219	0.218	0.209	0.148	0.201	0.324
695 Tools	0.223	0.220	0.209	0.066	0.138	0.197
844 Under garments non-knit	0.180	0.193	0.208	0.147	0.253	0.260
759 Office, adp machy parts, acces	0.246	0.236	0.208	0.115	0.213	0.306
656 Lace, ribbon, tulle, etc	0.191	0.202	0.207	0.158	0.248	0.340
773 Electricity distributing equip	0.196	0.210	0.206	0.077	0.148	0.226
893 Articles of plastic nes	0.189	0.206	0.203	0.092	0.160	0.271
612 Leather, etc, manufactures	0.197	0.195	0.203	0.332	0.487	0.512
657 Spec textile fabrics, products	0.210	0.211	0.202	0.114	0.166	0.251
642 Paper and paperboard, cut	0.213	0.210	0.202	0.097	0.162	0.256
061 Sugar and honey	0.193	0.187	0.201	0.229	0.256	0.337
716 Rotating electric plant	0.218	0.205	0.200	0.109	0.160	0.215
652 Cotton fabrics, woven	0.193	0.182	0.200	0.128	0.179	0.258
679 Iron, steel castings unworked	0.182	0.204	0.199	0.141	0.216	0.276
672 Iron, steel primary forms	0.180	0.186	0.197	0.207	0.227	0.402
288 Non-ferrous metal scrap nes	0.215	0.212	0.197	0.160	0.195	0.243
843 Women's outwear non-knit	0.193	0.176	0.196	0.140	0.220	0.300
842 Men's outwear non-knit	0.194	0.180	0.196	0.135	0.220	0.328
678 Iron, steel tubes, pipes, etc	0.210	0.210	0.196	0.124	0.148	0.198
098 Edible products, preps nes	0.226	0.202	0.195	0.084	0.146	0.254
686 Zinc	0.202	0.190	0.195	0.208	0.261	0.325
554 Soap, cleansing, etc preps	0.217	0.207	0.195	0.109	0.176	0.293
048 Cereal etc preparations	0.203	0.201	0.195	0.102	0.131	0.252
771 Electric power machinery nes	0.186	0.188	0.194	0.103	0.201	0.265
661 Lime, cement and building prdts	0.210	0.213	0.194	0.144	0.193	0.309
674 Iron, steel univ, plate, sheet	0.221	0.206	0.193	0.112	0.162	0.293
014 Meat prepd, prsrvd nes, etc	0.195	0.190	0.193	0.150	0.213	0.359
682 Copper	0.176	0.187	0.193	0.091	0.149	0.221
665 Glassware	0.212	0.209	0.193	0.113	0.162	0.226
821 Furniture and parts thereof	0.203	0.204	0.193	0.119	0.201	0.291
091 Margarine and shortening	0.235	0.222	0.192	0.199	0.234	0.399
512 Alcohols, phenols, etc	0.220	0.209	0.190	0.170	0.204	0.263
625 Rubber tyres,tubes, etc	0.200	0.203	0.188	0.095	0.144	0.221
691 Structures and parts nes	0.190	0.189	0.188	0.176	0.219	0.319
764 Telecom equip, parts, acces	0.219	0.205	0.187	0.131	0.248	0.322
071 Coffee and substitutes	0.190	0.203	0.185	0.177	0.177	0.236
671 Pig iron, etc	0.204	0.182	0.182	0.246	0.277	0.359
057 Fruit, nuts, fresh, dried	0.188	0.184	0.181	0.092	0.133	0.169
522 Inorg chem elmnt, oxides, etc	0.173	0.174	0.175	0.141	0.156	0.269
692 Metal tanks, boxes, etc	0.201	0.192	0.173	0.106	0.164	0.248
677 Iron, steel wire, exc w rod	0.170	0.178	0.172	0.178	0.217	0.318
941 Zoo animals, pets, etc	0.159	0.161	0.170	0.240	0.359	0.422
693 Wire products, non-electric	0.173	0.171	0.170	0.114	0.182	0.278
046 Wheat etc, meal or flour	0.207	0.189	0.168	0.262	0.273	0.441
635 Wood manufactures nes	0.147	0.158	0.167	0.146	0.212	0.317
075 Spices	0.201	0.190	0.165	0.220	0.282	0.302
684 Aluminium	0.169	0.177	0.165	0.102	0.128	0.201
651 Textile yarn	0.162	0.160	0.163	0.115	0.187	0.285
273 Stone, sand and gravel	0.161	0.168	0.162	0.097	0.164	0.272
673 Iron, steel shapes, etc	0.170	0.168	0.160	0.141	0.153	0.255
062 Sugar preps non-chocolate	0.165	0.164	0.159	0.174	0.228	0.348
058 Fruit prsrvd, preprd	0.163	0.166	0.158	0.100	0.155	0.229
034 Fish, fresh, chilled, frozen	0.154	0.155	0.154	0.177	0.231	0.268
036 Shell fish fresh, frozen	0.170	0.151	0.151	0.131	0.189	0.241
846 Under garments knitted	0.154	0.174	0.150	0.133	0.227	0.269
334 Petroleum products, refined	0.150	0.149	0.134	0.139	0.158	0.268

For sources and notes, see end of table 8.3B.

Pour les sources et les notes, se reporter à la fin du tableau 8.3B.

8.3B Import concentration and structural change indices by product
8.3B Indices de concentration et de changement structurel des importations par produits

SITC group ¹ Groupes de la CTCI ¹	Market concentration index of imports ² Indice de concentration des importations ²			Structural change index of imports ³ (1992 = 0) Indice de changement structurel des importations ³ (1992 = 0)		
	1995	1998	2001	1995	1998	2001
	246 Pulpwood, chips, woodwaste	0.736	0.747	0.704	0.050	0.045	0.099
896 Works of art, etc	0.444	0.486	0.517	0.181	0.167	0.245
012 Meat dried, salted, smoked	0.526	0.423	0.489	0.087	0.198	0.170
244 Cork, natural, raw, waste	0.361	0.417	0.465	0.200	0.214	0.275
289 Prec metal ores, waste nes	0.391	0.361	0.399	0.171	0.225	0.233
883 Developed cinema film	0.318	0.350	0.398	0.265	0.245	0.330
045 Cereals nes, unmilled	0.272	0.355	0.393	0.296	0.230	0.286
894 Toys, sporting goods, etc	0.314	0.359	0.373	0.090	0.110	0.139
212 Furskins, raw	0.291	0.302	0.360	0.279	0.278	0.350
848 Headgear, non-textile clothing	0.310	0.323	0.356	0.090	0.140	0.182
261 Silk	0.313	0.292	0.354	0.080	0.234	0.289
036 Shell fish fresh, frozen	0.423	0.366	0.353	0.052	0.102	0.168
763 Sound recorders, phonographs	0.308	0.361	0.347	0.112	0.145	0.146
845 Outer garments knit nonelastic	0.299	0.315	0.342	0.123	0.161	0.247
681 Silver, platinum, etc	0.300	0.324	0.340	0.126	0.167	0.271
781 Passengr motor vehicl, exc bus	0.289	0.304	0.340	0.122	0.152	0.217
524 Radioactive etc materials	0.344	0.319	0.338	0.109	0.222	0.326
843 Women's outwear non-knit	0.301	0.320	0.331	0.079	0.115	0.188
667 Pearl, prec, semi-prec stones	0.317	0.331	0.327	0.093	0.117	0.356
851 Footwear	0.311	0.322	0.326	0.099	0.117	0.163
762 Radio-broadcast receivers	0.292	0.314	0.324	0.097	0.125	0.196
264 Jute, other textile bast fibres	0.260	0.313	0.320	0.376	0.454	0.383
268 Wool (exc tops), animal hair	0.233	0.251	0.313	0.115	0.168	0.300
897 Gold, silver ware, jewellery	0.284	0.310	0.312	0.096	0.153	0.175
666 Pottery	0.300	0.308	0.312	0.087	0.113	0.167
844 Under garments non-knit	0.285	0.285	0.309	0.119	0.145	0.183
831 Travel goods, handbags, etc	0.319	0.313	0.305	0.076	0.076	0.131
248 Wood, shaped, rail sleepers	0.266	0.294	0.304	0.115	0.177	0.234
842 Men's outwear non-knit	0.267	0.291	0.304	0.100	0.144	0.212
821 Furniture and parts thereof	0.247	0.277	0.303	0.115	0.162	0.266
515 Organo-inorgan compounds, etc	0.195	0.241	0.300	0.125	0.189	0.255
714 Engines and motors nes	0.255	0.292	0.298	0.153	0.159	0.193
281 Iron ore and concentrates	0.275	0.264	0.296	0.118	0.166	0.263
658 Textile articles nes	0.230	0.255	0.296	0.121	0.165	0.264
846 Under garments knitted	0.264	0.290	0.292	0.112	0.180	0.219
613 Fur skins tanned, dressed	0.297	0.288	0.289	0.255	0.216	0.324
761 Television receivers	0.227	0.277	0.289	0.170	0.237	0.303
037 Fish etc prepd, prsrvd nes	0.274	0.254	0.286	0.123	0.090	0.194
689 Non-fer base metals nes	0.281	0.296	0.280	0.110	0.148	0.187
697 Base metal household equip	0.214	0.242	0.280	0.148	0.168	0.244
341 Gas, natural and manufactured	0.273	0.259	0.277	0.185	0.222	0.309
514 Nitrogen-function compounds	0.182	0.219	0.276	0.082	0.151	0.266
112 Alcoholic beverages	0.212	0.251	0.276	0.087	0.103	0.191
635 Wood manufactures nes	0.250	0.256	0.273	0.110	0.172	0.263
782 Lorries, spec motor vehicl nes	0.214	0.205	0.272	0.177	0.202	0.224
351 Electric current	0.239	0.199	0.271	0.320	0.377	0.574
633 Cork manufactures	0.261	0.258	0.268	0.096	0.202	0.200
001 Live animals for food	0.217	0.238	0.266	0.188	0.183	0.318
211 Hides skins, exc furs, raw	0.273	0.246	0.265	0.178	0.226	0.264
873 Meters and counters nes	0.253	0.241	0.264	0.272	0.273	0.337
885 Watches and clocks	0.277	0.257	0.260	0.065	0.097	0.116
792 Aircraft, etc	0.175	0.206	0.259	0.169	0.199	0.273
247 Other wood rough, squared	0.359	0.249	0.258	0.110	0.276	0.344
265 Vegetb fibre, exc cotton, jute	0.212	0.205	0.256	0.233	0.244	0.501
034 Fish, fresh, chilled, frozen	0.312	0.253	0.256	0.092	0.122	0.167
752 Automatic data processing equip	0.267	0.265	0.253	0.110	0.129	0.200
881 Photogr apparatus, equip nes	0.239	0.260	0.252	0.131	0.149	0.186
322 Coal, lignite and peat	0.275	0.264	0.252	0.119	0.152	0.196

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.3B Import concentration and structural change indices by product
(continued)

8.3B Indices de concentration et de changement structurel des importations par produits
(suite)

SITC group ¹ Groupes de la CTCI ¹	Market concentration index of imports ² Indice de concentration des importations ²			Structural change index of imports ³ (1992 = 0) Indice de changement structurel des importations ³ (1992 = 0)		
	1995	1998	2001	1995	1998	2001
	812 Plumbg, heatg, lightg equip	0.203	0.216	0.250	0.117	0.167	0.250
951 War firearms, ammunition	0.214	0.221	0.249	0.297	0.332	0.416
884 Optical goods nes	0.252	0.254	0.244	0.080	0.102	0.183
333 Crude petroleum	0.250	0.246	0.244	0.076	0.120	0.174
774 Electro-medical, xray equip	0.203	0.216	0.243	0.138	0.130	0.163
585 Plastic materials nes	0.201	0.209	0.240	0.168	0.187	0.271
232 Natural rubber, gums	0.249	0.242	0.239	0.074	0.134	0.222
713 Intern combust piston engines	0.238	0.235	0.239	0.107	0.153	0.168
634 Veneers, plywood, etc	0.217	0.219	0.236	0.124	0.158	0.246
871 Optical instruments	0.221	0.221	0.235	0.196	0.184	0.287
245 Fuel wood nes, charcoal	0.199	0.205	0.235	0.194	0.244	0.300
072 Cocoa	0.245	0.240	0.235	0.120	0.128	0.226
784 Motor vehicl parts, acces nes	0.231	0.231	0.234	0.108	0.126	0.158
014 Meat prepd, prsrvd nes, etc	0.214	0.214	0.234	0.133	0.187	0.266
222 Seeds for soft fixed oils	0.220	0.210	0.234	0.078	0.182	0.327
722 Tractors non-road	0.235	0.244	0.234	0.190	0.252	0.244
659 Floor coverings, etc	0.241	0.233	0.231	0.098	0.170	0.281
847 Textile clothing accessoris nes	0.231	0.216	0.230	0.116	0.175	0.266
785 Cycles, etc, motorized or not	0.194	0.194	0.228	0.145	0.149	0.262
683 Nickel	0.243	0.231	0.226	0.179	0.172	0.202
899 Other manufactured goods	0.201	0.208	0.225	0.063	0.115	0.184
323 Briquettes, coke and semi-coke	0.183	0.211	0.224	0.222	0.298	0.389
696 Cutlery	0.201	0.204	0.222	0.079	0.119	0.198
288 Non-ferrous metal scrap nes	0.210	0.225	0.222	0.109	0.133	0.300
025 Eggs, yolks, fresh, prsrvd	0.269	0.237	0.221	0.144	0.211	0.259
611 Leather	0.215	0.211	0.221	0.132	0.185	0.245
661 Lime, cement and building prdts	0.163	0.196	0.221	0.195	0.288	0.328
694 Stell, copper nails, nuts, etc	0.215	0.213	0.221	0.060	0.116	0.230
011 Meat, fresh, chilled, frozen	0.259	0.213	0.218	0.132	0.139	0.240
773 Electricity distributing equip	0.202	0.215	0.218	0.093	0.134	0.196
711 Steam boilers and auxil parts	0.153	0.242	0.218	0.419	0.439	0.502
759 Office, adp machy parts, acces	0.261	0.251	0.218	0.134	0.155	0.203
071 Coffee and substitutes	0.243	0.250	0.217	0.088	0.087	0.175
775 Household type equip nes	0.181	0.192	0.217	0.110	0.130	0.208
056 Vegtb etc prsrvd, preprd	0.221	0.205	0.216	0.119	0.158	0.234
023 Butter	0.260	0.237	0.216	0.170	0.200	0.276
024 Cheese and curd	0.268	0.239	0.216	0.084	0.134	0.257
771 Electric power machinery nes	0.188	0.214	0.214	0.117	0.150	0.209
274 Sulphur, unroastd iron pyrites	0.208	0.173	0.213	0.193	0.276	0.404
687 Tin	0.226	0.222	0.212	0.128	0.166	0.213
035 Fish salted, dried, smoked	0.228	0.216	0.212	0.125	0.150	0.188
058 Fruit prsrvd, preprd	0.220	0.214	0.211	0.113	0.113	0.161
291 Crude animal materials nes	0.230	0.216	0.211	0.095	0.174	0.254
686 Zinc	0.214	0.214	0.211	0.141	0.141	0.241
572 Explosives, pyrotechnic prdts	0.169	0.198	0.210	0.200	0.203	0.298
251 Pulp and waste paper	0.208	0.205	0.209	0.061	0.106	0.184
872 Medical instruments nes	0.181	0.191	0.208	0.111	0.123	0.211
716 Rotating electric plant	0.157	0.160	0.206	0.140	0.165	0.247
516 Other organic chemicals	0.182	0.194	0.205	0.110	0.137	0.227
671 Pig iron, etc	0.224	0.229	0.205	0.109	0.185	0.228
712 Steam engines, turbines	0.168	0.179	0.204	0.428	0.408	0.545
292 Crude vegetb materials nes	0.220	0.221	0.204	0.094	0.136	0.207
054 Vegtb etc fresh, simply prsrvd	0.208	0.202	0.203	0.102	0.162	0.227
751 Office machines	0.265	0.287	0.203	0.146	0.168	0.174
663 Mineral manufactures nes	0.176	0.188	0.203	0.112	0.179	0.256
776 Transistors, valves, etc	0.249	0.212	0.201	0.106	0.132	0.218
075 Spices	0.186	0.193	0.200	0.112	0.144	0.172
736 Metal working machy, tools	0.194	0.216	0.200	0.216	0.216	0.223

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.3B Import concentration and structural change indices by product
(continued)

8.3B Indices de concentration et de changement structurel des importations par produits
(suite)

SITC group ¹ Groupes de la CTCI ¹	Market concentration index of imports ² Indice de concentration des importations ²			Structural change index of imports ³ (1992 = 0) Indice de changement structurel des importations ³ (1992 = 0)		
	1995	1998	2001	1995	1998	2001
	287 Base metals ores, conc nes	0.231	0.202	0.200	0.128	0.170
044 Maize (corn), unmilled	0.212	0.208	0.199	0.264	0.277	0.326
266 Synthetic fibres for spinning	0.196	0.197	0.199	0.144	0.142	0.205
895 Office supplies nes	0.190	0.194	0.198	0.087	0.105	0.137
941 Zoo animals, pets, etc	0.186	0.237	0.198	0.239	0.267	0.296
764 Telecom equip, parts, acces	0.183	0.174	0.198	0.142	0.158	0.154
699 Base metal manufactures nes	0.168	0.182	0.198	0.094	0.151	0.230
043 Barley, unmilled	0.199	0.204	0.195	0.290	0.318	0.436
282 Iron and steel scrap	0.208	0.205	0.195	0.149	0.210	0.340
057 Fruit, nuts, fresh, dried	0.213	0.201	0.195	0.082	0.128	0.194
874 Measuring, controlg instruments	0.169	0.179	0.194	0.125	0.146	0.201
062 Sugar preps non-chocolate	0.159	0.179	0.193	0.218	0.175	0.246
682 Copper	0.165	0.169	0.193	0.110	0.148	0.246
625 Rubber tyres,tubes, etc	0.179	0.190	0.192	0.094	0.145	0.216
628 Rubber articles nes	0.173	0.181	0.191	0.109	0.144	0.230
641 Paper and paperboard	0.186	0.188	0.191	0.079	0.119	0.189
277 Natural abrasives nes	0.210	0.224	0.189	0.145	0.213	0.313
111 Non alcoholic beverages nes	0.173	0.189	0.188	0.190	0.222	0.310
612 Leather, etc, manufactures	0.185	0.184	0.185	0.146	0.199	0.266
744 Mechanical handling equipment	0.151	0.172	0.185	0.160	0.183	0.224
665 Glassware	0.174	0.185	0.184	0.105	0.142	0.222
513 Carboxylic acids, etc	0.146	0.155	0.184	0.108	0.113	0.230
778 Electrical machinery nes	0.180	0.180	0.184	0.086	0.115	0.204
684 Aluminium	0.192	0.187	0.183	0.115	0.142	0.201
267 Other man-made fibres	0.145	0.160	0.183	0.182	0.232	0.335
655 Knitted, etc, fabric	0.216	0.179	0.183	0.124	0.220	0.325
695 Tools	0.170	0.183	0.182	0.108	0.138	0.191
898 Musical instruments and parts	0.183	0.182	0.182	0.110	0.121	0.192
223 Seeds for other fixed oils	0.196	0.196	0.182	0.195	0.261	0.382
512 Alcohols, phenols, etc	0.164	0.162	0.182	0.109	0.125	0.273
122 Tobacco, manufactured	0.188	0.184	0.182	0.207	0.223	0.299
893 Articles of plastic nes	0.166	0.169	0.181	0.095	0.137	0.231
725 Paper etc mill machinery	0.154	0.180	0.180	0.234	0.244	0.268
772 Switchgear etc, parts nes	0.169	0.167	0.180	0.102	0.134	0.216
749 Non-electr machy parts, acces	0.170	0.174	0.178	0.111	0.137	0.204
334 Petroleum products, refined	0.139	0.149	0.177	0.160	0.166	0.247
073 Chocolate and products	0.182	0.193	0.176	0.125	0.132	0.204
233 Rubber, synthetic, reclaimed	0.149	0.166	0.176	0.123	0.153	0.254
718 Oth power generating machinery	0.166	0.159	0.174	0.279	0.310	0.397
677 Iron, steel wire, exc w rod	0.185	0.189	0.174	0.100	0.158	0.231
541 Medicinal, pharmaceutical prdts	0.146	0.157	0.174	0.073	0.133	0.222
672 Iron, steel primary forms	0.176	0.204	0.173	0.123	0.231	0.277
791 Railway vehicles	0.177	0.232	0.173	0.336	0.448	0.452
679 Iron, steel castings unworked	0.165	0.164	0.172	0.178	0.213	0.263
726 Print and bookbind machy, parts	0.167	0.176	0.172	0.181	0.167	0.204
511 Hydrocarbons nes, derivatives	0.171	0.171	0.172	0.154	0.123	0.310
121 Tobacco, unmanufactd, refuse	0.178	0.161	0.171	0.139	0.200	0.265
664 Glass	0.157	0.156	0.170	0.129	0.160	0.236
693 Wire products, non-electric	0.167	0.167	0.169	0.097	0.140	0.234
745 Non-electr machy, tools nes	0.141	0.151	0.169	0.138	0.156	0.202
278 Other crude minerals	0.168	0.166	0.169	0.093	0.127	0.196
786 Trailers, non-motor vehicl nes	0.168	0.177	0.168	0.177	0.228	0.267
892 Printed matter	0.160	0.161	0.168	0.114	0.147	0.228
685 Lead	0.178	0.170	0.167	0.148	0.233	0.247
621 Materials of rubber	0.162	0.167	0.167	0.108	0.177	0.264
522 Inorg chem elmnt, oxides, etc	0.163	0.160	0.167	0.104	0.110	0.185
721 Agricul machinery exc tractor	0.166	0.165	0.167	0.157	0.202	0.207
743 Pumps nes, centrifuges, etc	0.146	0.153	0.167	0.116	0.132	0.188

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.3B Import concentration and structural change indices by product
(concluded)

8.3B Indices de concentration et de changement structurel des importations par produits
(fin)

SITC group ¹ Groupes de la CTCI ¹	Market concentration index of imports ² Indice de concentration des importations ²			Structural change index of imports ³ (1992 = 0) Indice de changement structurel des importations ³ (1992 = 0)		
	1995	1998	2001	1995	1998	2001
	882 Photogr and cinema supplies	0.178	0.179	0.166	0.099	0.107	0.198
273 Stone, sand and gravel	0.191	0.170	0.166	0.116	0.190	0.311
724 Textile, leather machinery	0.162	0.153	0.166	0.145	0.209	0.213
583 Polymerization, etc, prdts	0.156	0.158	0.165	0.075	0.150	0.247
737 Metal working machinery nes	0.165	0.162	0.165	0.228	0.230	0.271
263 Cotton	0.167	0.148	0.164	0.192	0.252	0.365
654 Other woven textile fabric	0.181	0.165	0.163	0.120	0.209	0.258
662 Clay, refractory building prdts	0.174	0.171	0.163	0.129	0.197	0.306
651 Textile yarn	0.164	0.158	0.162	0.100	0.136	0.238
728 Oth machy for spec industries	0.166	0.149	0.161	0.194	0.203	0.221
691 Structures and parts nes	0.159	0.135	0.161	0.227	0.281	0.344
271 Fertilizers, crude	0.139	0.143	0.161	0.164	0.203	0.294
783 Road motor vehicles nes	0.213	0.207	0.157	0.269	0.328	0.367
642 Paper and paperboard, cut	0.142	0.147	0.157	0.114	0.174	0.252
046 Wheat etc, meal or flour	0.144	0.105	0.157	0.311	0.371	0.514
656 Lace, ribbon, tulle, etc	0.154	0.152	0.156	0.117	0.210	0.297
674 Iron, steel univ, plate, sheet	0.143	0.151	0.156	0.101	0.140	0.221
742 Pumps for liquids, etc	0.151	0.160	0.155	0.111	0.136	0.197
592 Starch, inulin, gluten, etc	0.161	0.158	0.155	0.089	0.127	0.189
673 Iron, steel shapes, etc	0.156	0.170	0.154	0.136	0.211	0.247
676 Railway rails etc, iron, steel	0.154	0.177	0.154	0.344	0.378	0.351
424 Other fixed vegetable oils	0.160	0.159	0.153	0.221	0.219	0.313
562 Fertilizers, manufactured	0.190	0.163	0.149	0.093	0.165	0.268
048 Cereal etc preparations	0.156	0.154	0.149	0.125	0.134	0.235
653 Woven man-made fib fabric	0.176	0.149	0.148	0.120	0.201	0.282
551 Essential oils, perfume, etc	0.143	0.138	0.148	0.105	0.156	0.204
652 Cotton fabrics, woven	0.157	0.151	0.147	0.134	0.179	0.278
074 Tea and mate	0.157	0.159	0.146	0.161	0.185	0.202
678 Iron, steel tubes, pipes, etc	0.124	0.128	0.146	0.159	0.202	0.266
582 Prdts of condensation, etc	0.152	0.152	0.146	0.108	0.149	0.241
553 Perfumery, cosmetics, etc	0.144	0.142	0.145	0.100	0.119	0.201
723 Civil engineering equip, etc	0.139	0.172	0.143	0.226	0.304	0.312
423 Fixed vegetable oils, soft	0.151	0.130	0.142	0.212	0.256	0.249
598 Miscel chemical prdts nes	0.138	0.135	0.142	0.091	0.132	0.216
411 Animal oils and fats	0.144	0.122	0.142	0.199	0.263	0.333
793 Ships, boats, etc	0.158	0.183	0.141	0.296	0.309	0.379
335 Residual petroleum prdts nes	0.153	0.146	0.141	0.161	0.237	0.348
523 Other inorganic chemicals	0.128	0.131	0.140	0.091	0.118	0.201
657 Spec textile fabrics, products	0.141	0.135	0.140	0.095	0.157	0.230
584 Cellulose, derivatives, etc	0.144	0.140	0.139	0.093	0.163	0.274
532 Dyes nes, tanning products	0.133	0.136	0.139	0.146	0.197	0.214
531 Synth dye, natrl indigo, lakes	0.146	0.150	0.137	0.096	0.119	0.171
741 Heating, cooling equipment	0.119	0.118	0.132	0.149	0.190	0.233
081 Feeding stuff for animals	0.153	0.141	0.132	0.106	0.158	0.219
692 Metal tanks, boxes, etc	0.129	0.128	0.131	0.168	0.182	0.274
431 Proccsd animl and veg oil, etc	0.158	0.134	0.127	0.193	0.251	0.310
022 Milk and cream	0.181	0.149	0.126	0.146	0.182	0.291
061 Sugar and honey	0.124	0.125	0.124	0.171	0.183	0.243
041 Wheat etc, unmilled	0.140	0.115	0.123	0.285	0.312	0.396
554 Soap, cleansing, etc preps	0.127	0.119	0.122	0.104	0.151	0.228
098 Edible products, preps nes	0.147	0.133	0.122	0.113	0.135	0.226
533 Pigments, paints, varnishes etc	0.120	0.120	0.120	0.101	0.147	0.224
591 Pesticides, disinfectants	0.142	0.132	0.118	0.126	0.198	0.260
727 Food machinery, non-demestic	0.123	0.109	0.107	0.203	0.205	0.241
091 Margarine and shortening	0.134	0.125	0.103	0.257	0.354	0.426
047 Other cereal meals, flour	0.104	0.100	0.100	0.354	0.390	0.497
042 Rice	0.103	0.125	0.092	0.291	0.353	0.342
269 Waste of textile fabrics	0.123	0.091	0.085	0.203	0.283	0.387

For sources and notes, see next page.

Pour les sources et les notes, se reporter à la page suivante.

8.3 Concentration and structural change indices of exports and imports by product

Sources:

UN/DESA/Statistics Division (COMTRADE database and estimates).

Indices are calculated from the data set that includes not only official country trade data reported to the COMTRADE but also estimates provided by the United Nations Statistics Division for all the other countries.

Notes:

1 Products are ranked according to the concentration index in 2001.

2 Market concentration index:

The Herfindahl-Hirschmann index is a measure of the degree of market concentration. It has been normalized to obtain values ranking from 0 to 1 (maximum concentration), according to the following formula:

$$H_i = \frac{\sqrt{\sum_{j=1}^n \left(\frac{x_{ij}}{X_j}\right)^2} - \sqrt{\frac{1}{n}}}{1 - \sqrt{\frac{1}{n}}}$$

where

H_i = value of concentration index for product i

x_{ij} = value of exports or imports for country j and product i

$$X_j = \sum_{i=1}^n x_{ij} \text{ and}$$

n = 242 maximum number of individual markets (countries) over the period from 1990 to 2001.

An index value that is close to 1 indicates a very concentrated market. On the contrary, values closer to 0 reflect a more equal distribution of market shares among exporters or importers.

3 Structural change index:

This index, ranging from 0 to 1 reveals the structural change in trade for a particular product as compared to the reference year (1992 = 0).

An index value close to 1 indicates a significant change in the composition of exporters (importers). On the contrary, values closer to 0 would demonstrate a higher degree of "traditionality" in the markets over the period concerned. The value is calculated as follows:

$$I_i = \frac{\sum_{j=1}^n |S_{ij}^1 - S_{ij}^0|}{2}$$

where

I_i = Value of structure index for product i

S_{ij}^0 = Share of trade of product i for country j in 1992

S_{ij}^1 = Share of trade of product i for the country j in the concerned year

8.3 Indices de concentration et de changement structurel des exportations et des importations par produits

Sources :

ONU/DAES/Division de statistique (Base de données COMTRADE et estimations).

Les indices sont calculés à partir de données n'incluant pas seulement les données officielles que les pays fournissent à la COMTRADE, mais aussi à partir d'estimations produites par la division de statistique des Nations Unies pour tous les autres pays.

Notes :

1 Les produits sont classés d'après l'indice de concentration en 2001.

2 Indice de concentration :

L'indice Herfindahl-Hirschmann mesure le degré de concentration des marchés. Il a été normalisé afin d'obtenir des valeurs comprises entre 0 et 1 (concentration maximale), d'après la formule suivante:

$$H_i = \frac{\sqrt{\sum_{j=1}^n \left(\frac{x_{ij}}{X_j}\right)^2} - \sqrt{\frac{1}{n}}}{1 - \sqrt{\frac{1}{n}}}$$

où

H_i = Valeur de l'indice de concentration pour le produit i.

x_{ij} = Valeur des exportations ou des importations du pays j pour le produit i

$$X_j = \sum_{i=1}^n x_{ij} \text{ et}$$

n = 242 Nombre maximum de marchés (pays) sur la période allant de 1990 à 2001.

Un indice proche de 1 indique une concentration très forte du marché pour ce produit en particulier. En revanche, une valeur proche de 0 démontre une répartition plus homogène du commerce entre les exportateurs ou les importateurs.

3 Indice de changement structurel :

Cet indice, dont la valeur est comprise entre 0 et 1, représente les changements de structure du commerce par rapport à une année de référence (1992 = 0). Une valeur proche de 1 indique un important changement structurel du commerce de ce produit, c'est à dire, une grande variation des parts de marché au sein des exportateurs ou importateurs, par rapport à l'année de référence. Plus la valeur de l'indice est proche de 0, plus la structure du commerce de ce produit est stable. Il est calculé comme suit :

$$I_i = \frac{\sum_{j=1}^n |S_{ij}^1 - S_{ij}^0|}{2}$$

où

I_i = Valeur de l'indice de changement structurel, pour le produit i.

S_{ij}^0 = Part du commerce du produit i pour le pays j par rapport au commerce total de ce produit pour l'année 1992

S_{ij}^1 = Part du commerce du produit i pour le pays j, par rapport au commerce total de ce produit pour l'année concernée.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Albania - Albanie	1997	16.1	12.2	16.2	12.4	8.9	20.6	15.2	15.1	15.2	12.3	9.8	18.7
	2001	10.5	8.3	10.6	7.6	6.0	13.6	11.6	9.5	11.6	8.1	7.2	14.9
Algeria - Algérie	1993	24.4	12.1	24.8	13.2	16.8	32.1	18.7	11.5	18.8	13.7	16.5	23.8
	1997	23.5	11.5	23.9	15.5	17.3	29.6	19.4	12.1	19.4	10.0	18.3	25.2
	1998	23.3	11.4	23.7	15.1	17.1	29.4	18.6	12.1	18.6	9.0	17.2	25.3
	2001	21.7	11.4	22.0	13.8	16.8	27.1	16.7	13.1	16.7	9.2	17.0	20.3
	2002	18.6	12.3	18.9	15.7	12.2	22.7	..	..	..	..	..	..
Antigua and Barbuda - Antigua-et-Barbuda	1996	20.6	16.0	20.7	14.5	20.6	21.6	25.0	13.6	25.1	19.1	31.0	20.7
	1999	17.2	12.8	17.2	11.3	17.9	18.0	22.1	11.4	22.2	14.7	29.8	16.4
	2000	10.1	4.3	10.3	6.3	8.9	12.3	16.9	9.8	16.9	16.1	17.2	16.8
	2001	8.6	3.9	8.8	5.7	8.0	10.2	14.4	8.0	14.4	12.6	16.0	12.8
Argentina - Argentine	1992	13.8	8.1	14.1	9.4	13.6	16.0	13.5	6.5	13.6	8.5	14.5	14.8
	1993	12.5	6.0	12.8	7.6	14.6	13.9	13.4	5.2	13.5	7.7	14.7	14.2
	1995	12.7	6.5	13.0	8.3	9.9	15.9	12.0	5.9	12.1	8.9	11.3	15.8
	1996	13.5	6.3	13.8	8.3	13.4	15.9	14.2	5.8	14.4	8.8	15.5	16.2
	1997	13.6	6.3	13.9	8.3	14.5	15.7	14.7	6.0	14.9	9.3	16.1	15.9
	1998	16.0	9.1	16.3	11.3	15.2	18.4	16.3	8.5	16.4	12.4	16.8	18.2
	1999	15.8	9.1	16.1	11.4	14.9	18.2	15.3	8.6	15.4	12.5	15.2	17.7
	2000	15.7	9.0	16.0	11.4	14.7	18.1	15.1	8.4	15.2	12.4	15.0	17.6
	2001	13.0	8.5	13.2	11.0	14.5	13.5	14.1	7.3	14.2	12.1	15.4	14.1
	2002	14.5	7.3	14.8	9.7	15.0	16.5	..	..	..	..	..	..
Armenia - Arménie	2001	2.2	0.0	2.3	0.1	1.4	3.5	1.2	0.0	1.2	0.0	1.5	1.6
Australia - Australie	1991	13.6	2.6	14.1	5.0	11.5	18.2	11.7	5.1	11.8	5.5	9.9	16.6
	1993	10.1	2.4	10.4	4.4	9.3	13.0	10.0	4.9	10.1	5.0	9.4	12.9
	1996	6.5	1.2	6.7	1.9	4.0	9.5	5.4	2.2	5.4	1.8	4.5	8.5
	1997	6.1	1.2	6.3	1.9	4.0	8.8	5.4	2.2	5.4	1.9	4.6	8.0
	1998	5.8	1.2	6.0	1.9	3.9	8.2	5.2	2.1	5.2	1.8	4.5	7.6
	1999	5.5	1.2	5.6	1.9	3.9	7.7	4.9	2.4	4.9	1.8	4.2	7.3
	2000	5.2	1.2	5.3	1.9	3.9	7.2	4.7	2.4	4.7	1.7	4.2	7.0
	2001	4.8	1.1	5.0	1.5	3.2	6.9	4.5	2.3	4.5	1.7	3.9	6.8
	2002	4.9	1.0	5.0	1.5	3.2	7.0	..	..	..	..	..	..
Azerbaijan - Azerbaïdjan	2002	8.3	4.4	8.4	3.9	5.2	11.3	..	..	..	..	..	..
Bahamas	1999	0.5	0.3	0.5	0.3	0.4	0.6	0.3	0.3	0.3	0.3	0.4	0.3
	2002	31.6	33.3	31.6	33.5	34.6	29.6	..	..	..	..	..	..
Bahrain - Bahreïn	1999	7.7	5.4	7.8	5.3	9.5	8.1	9.0	5.4	9.6	6.2	12.4	7.9
	2001	7.7	5.4	7.8	5.3	9.5	8.1	9.3	5.3	10.0	6.2	13.0	8.0
Bangladesh	1989	118.1	45.0	121.3	62.6	68.6	160.6	108.4	57.5	109.7	52.4	73.8	143.5
	1994	82.7	61.2	83.8	68.6	77.3	91.7	86.3	67.5	86.5	70.1	78.0	92.7
	1999	21.7	14.4	22.0	16.7	13.4	27.4	22.4	13.1	22.5	13.7	12.2	28.5
	2000	21.6	14.4	22.0	16.7	13.3	27.4	21.6	12.8	21.6	14.1	11.5	28.1
	2002	20.4	12.8	20.7	14.9	12.4	26.2	..	..	..	..	..	..
Barbados - Barbade	1996	21.2	19.4	21.2	14.5	18.9	22.7	22.8	21.4	22.8	17.4	24.3	23.6
	1999	17.9	16.2	17.9	11.4	16.4	19.2	22.4	19.1	22.4	14.2	27.8	21.5
	2000	17.9	16.2	17.9	11.4	16.4	19.2	21.6	18.2	21.6	14.3	26.1	21.1
	2001	9.5	5.8	9.6	6.5	8.0	11.3	14.8	8.9	14.8	13.8	11.3	17.9
Belarus - Bélarus	1996	12.4	9.9	12.6	6.0	11.9	15.2	10.3	5.0	10.5	7.0	11.1	11.5
	1997	13.0	8.9	13.2	7.0	12.7	15.5	11.0	7.0	11.2	8.6	11.6	12.0
	2002	11.1	8.2	11.3	6.7	10.6	13.1	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Belize	1996	21.2	19.6	21.2	14.5	18.8	22.8	18.9	22.8	18.8	12.6	21.0	20.2
	1999	17.8	16.4	17.8	11.1	16.1	19.2	17.1	21.6	16.6	14.2	27.4	14.5
	2001	8.9	4.4	9.0	5.6	7.5	10.9	11.0	13.1	10.9	10.1	9.3	12.6
Benin - Bénin	2001	11.8	7.5	12.0	6.3	8.5	15.4	12.3	6.6	12.4	4.8	10.3	16.4
	2002	11.7	7.5	11.9	6.3	8.5	15.3	..	..	..	..	..	..
Bermuda - Bermudes	2001	19.3	19.9	19.3	20.1	23.9	17.1	26.5	20.3	26.5	1.8	32.4	19.4
Bhutan - Bhoutan	1996	15.5	17.8	15.5	9.2	12.0	19.5	16.7	12.3	16.8	28.8	14.3	19.0
	2002	16.5	17.4	16.5	12.7	11.3	20.0	..	..	..	..	..	..
Bolivia - Bolivie	1993	9.8	10.0	9.8	10.0	9.0	10.0	9.3	10.0	9.3	10.0	8.8	9.9
	1994	10.0	10.0	10.0	10.0	10.0	10.0	9.9	10.0	9.9	10.0	10.0	9.8
	1995	9.7	10.0	9.7	10.0	8.6	10.0	9.4	10.0	9.4	10.0	8.9	9.9
	1996	9.7	10.0	9.7	10.0	8.6	10.0	9.1	10.0	9.1	10.0	8.7	9.7
	1997	9.7	10.0	9.7	10.0	8.6	10.0	9.1	10.0	9.1	10.0	8.7	9.7
	1998	9.7	10.0	9.7	10.0	8.6	10.0	8.9	10.0	8.9	10.0	8.3	9.6
	1999	9.7	10.0	9.7	10.0	8.6	10.0	9.0	10.0	9.0	10.0	8.2	9.8
	2000	9.2	9.9	9.2	9.9	6.7	9.9	8.2	10.0	8.2	9.7	6.4	9.7
2001	9.2	9.9	9.2	9.9	6.7	9.9	8.8	10.0	8.8	9.7	7.2	9.8	
Bosnia and Herzegovina - Bosnie-Herzégovine	2001	6.4	1.8	6.6	2.8	6.2	8.2	7.8	6.0	7.9	6.4	7.5	8.5
Brazil - Brésil	1989	46.7	22.6	47.6	38.7	44.5	52.0	35.3	12.8	37.1	33.9	40.9	33.7
	1990	34.0	10.7	34.8	25.0	38.5	36.9	27.0	6.9	28.1	21.5	32.9	25.8
	1991	27.6	6.9	28.4	18.4	31.2	30.8	22.2	5.0	23.1	16.3	28.4	20.7
	1992	22.7	5.4	23.4	15.1	26.8	25.0	19.8	3.4	20.7	13.4	25.9	17.4
	1993	15.0	2.9	15.5	11.3	19.6	15.4	15.8	1.6	16.3	10.7	20.4	13.0
	1994	13.7	3.3	14.1	7.9	19.5	14.2	15.5	2.8	16.0	6.9	21.1	12.7
	1995	13.8	6.0	14.2	8.4	16.8	15.2	13.7	5.4	13.9	8.1	16.2	13.9
	1996	14.3	6.3	14.6	8.3	17.7	15.6	17.0	5.8	17.2	8.0	21.6	14.5
	1997	13.9	6.2	14.2	8.5	16.9	15.2	16.1	5.8	16.3	8.5	20.1	13.9
	1998	16.8	9.2	17.1	11.5	19.3	18.2	17.8	9.2	17.9	11.3	20.9	16.5
	1999	16.5	9.1	16.8	11.5	18.4	18.2	15.4	8.6	15.6	11.4	17.2	16.1
	2000	16.3	9.0	16.6	11.4	17.6	18.1	14.7	8.2	14.8	11.0	16.1	15.7
	2001	14.7	8.6	15.0	10.9	12.8	17.4	12.2	7.8	12.3	10.1	12.5	14.4
2002	14.4	7.5	14.7	9.8	14.8	16.5	..	..	..	..	..	..
Brunei Darussalam - Brunéi Darussalam	1992	2.5	0.0	2.6	0.6	2.5	3.3	4.4	0.0	4.4	2.3	6.2	2.6
	2001	3.1	0.0	3.2	0.3	9.6	1.6	7.8	0.0	7.8	1.1	16.1	2.1
Bulgaria - Bulgarie	2001	11.4	3.9	11.7	8.2	7.9	14.5	10.2	1.8	10.8	9.0	7.2	14.8
Burkina Faso	1993	24.6	20.1	25.0	28.3	17.0	27.0	20.2	10.3	20.3	16.5	21.1	21.8
	2001	11.8	7.5	12.0	6.3	8.5	15.4	9.9	6.9	9.9	3.9	9.4	13.4
	2002	11.7	7.5	11.9	6.3	8.5	15.3	..	..	..	..	..	..
Cambodia - Cambodge	2001	16.2	11.6	16.3	10.7	17.9	17.7	14.7	11.7	14.7	10.0	21.1	13.3
Cameroon - Cameroun	1994	18.0	15.4	18.2	11.3	14.1	22.1	13.6	11.3	13.8	7.3	15.2	16.3
	1995	17.5	12.1	17.7	10.6	14.0	21.7	13.3	10.8	13.5	8.1	14.9	15.3
	2001	17.3	11.7	17.5	10.6	14.0	21.4	13.2	11.6	13.3	9.7	11.8	16.7
	2002	17.3	11.7	17.5	10.6	14.0	21.4	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Canada	1989	10.2	3.8	10.5	8.5	7.3	12.5	7.6	2.3	7.7	8.7	6.4	10.3
	1993	10.0	3.8	10.3	8.4	7.1	12.1	7.5	2.0	7.7	8.8	6.3	10.1
	1995	9.1	3.4	9.4	7.4	6.4	11.2	7.1	2.0	7.2	7.7	6.1	9.1
	1996	7.4	1.4	7.6	4.4	4.9	9.8	5.4	0.9	5.5	5.7	4.4	7.7
	1997	6.9	1.3	7.1	4.2	4.4	9.2	4.9	0.9	5.0	5.4	4.0	7.1
	1998	5.1	0.7	5.2	3.1	2.3	7.2	3.5	0.6	3.5	3.7	2.8	5.1
	1999	4.8	0.7	5.0	2.9	2.2	6.8	3.2	0.6	3.3	3.3	2.6	4.7
	2000	4.7	0.7	4.8	2.8	2.2	6.6	3.1	0.6	3.1	3.2	2.5	4.5
	2001	4.6	0.7	4.7	2.7	2.2	6.4	3.2	0.6	3.2	3.0	2.6	4.5
	2002	4.4	0.7	4.6	2.7	2.2	6.1	..	..	..	..	..	..
Central African Republic - République centrafricaine	1995	17.5	12.1	17.7	10.6	14.0	21.7	14.6	19.0	14.6	7.8	14.4	18.7
	1997	17.5	12.1	17.7	10.6	14.0	21.7	15.3	16.0	15.4	7.8	15.4	19.0
	2001	17.3	11.7	17.5	10.6	14.0	21.4	13.7	12.4	13.7	7.2	13.9	21.5
	2002	17.3	11.7	17.5	10.6	14.0	21.4	..	..	..	..	..	..
Chad - Tchad	1995	17.5	12.1	17.7	10.6	14.0	21.7	15.1	12.4	15.1	7.5	14.8	17.7
	1997	17.5	12.1	17.7	10.6	14.0	21.7	15.1	12.4	15.1	7.5	14.8	17.7
	2001	17.3	11.7	17.5	10.6	14.0	21.4	11.8	10.5	11.8	7.6	11.5	14.2
	2002	17.3	11.7	17.5	10.6	14.0	21.4	..	..	..	..	..	..
Chile - Chili	1992	11.0	11.0	11.0	11.0	10.9	11.0	10.9	11.0	10.9	11.0	10.9	11.0
	1993	11.0	11.0	11.0	11.0	10.9	11.0	10.9	11.0	10.9	11.0	10.9	11.0
	1994	11.0	11.0	11.0	11.0	10.9	11.0	10.9	11.0	10.9	11.0	10.9	11.0
	1995	11.0	11.0	11.0	11.0	10.9	11.0	10.9	11.0	10.9	11.0	10.9	11.0
	1997	11.0	11.0	11.0	11.0	10.9	11.0	11.0	11.0	11.0	11.0	10.9	11.0
	1998	11.0	11.0	11.0	11.0	10.9	11.0	10.9	11.0	10.9	11.0	10.9	11.0
	1999	10.0	10.0	10.0	10.0	9.9	10.0	10.0	10.0	10.0	10.0	9.9	10.0
	2000	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
	2001	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
	2002	7.0	7.0	7.0	7.0	6.9	7.0	..	..	..	..	..	..
China - Chine	1992	42.2	17.7	43.0	27.2	32.6	52.6	34.8	7.7	35.6	22.2	34.0	43.5
	1993	39.3	16.8	39.9	26.1	31.3	48.1	32.1	7.4	32.8	24.1	34.1	33.7
	1994	35.2	15.4	35.8	23.3	27.9	43.4	29.8	7.8	30.4	21.5	29.8	34.3
	1996	22.0	7.5	22.5	14.1	19.7	26.7	17.8	5.8	18.2	14.6	16.1	22.6
	1997	16.5	5.3	17.0	11.1	16.2	19.4	14.3	4.8	14.7	12.8	13.2	17.4
	1998	16.5	5.3	17.0	11.1	16.3	19.3	14.2	5.2	14.6	12.9	13.5	17.0
	1999	16.1	5.3	16.5	11.1	16.2	18.7	13.5	5.3	13.8	12.8	12.8	16.0
	2000	15.8	5.3	16.2	11.1	16.2	18.0	13.1	5.2	13.5	13.0	12.8	14.9
	2001	14.7	4.5	15.1	10.2	15.4	16.7	12.4	4.2	12.8	12.5	12.5	13.7
China, Taiwan Province of - Chine, Taiwan Province de	1989	10.2	4.0	10.5	9.0	11.6	10.5	10.2	4.5	10.5	6.5	12.8	9.1
	1992	6.5	1.7	6.7	4.1	6.8	7.5	6.3	1.8	6.4	3.7	7.8	5.4
	1996	6.3	1.5	6.5	4.0	6.5	7.4	..	..	..	..	..	..
	1999	6.3	1.5	6.5	4.0	6.6	7.4	4.5	1.4	4.6	3.8	4.7	4.7
	2000	6.1	1.5	6.2	3.9	6.0	7.2	2.9	1.4	3.0	3.3	2.5	3.8
	2001	6.0	1.5	6.2	3.9	6.0	7.2	2.9	1.3	3.0	3.6	2.4	3.9
Colombia - Colombie	2002	5.9	1.4	6.1	3.8	5.7	7.0	..	..	..	..	..	..
	1991	6.3	2.2	6.4	3.4	5.1	8.1	6.0	1.1	6.0	3.9	8.7	4.6
	1992	12.0	6.7	12.2	8.2	10.2	14.5	10.3	7.7	10.4	7.7	11.2	11.8
	1994	12.0	6.7	12.2	8.1	10.3	14.4	11.4	7.9	11.5	7.7	12.5	12.3
	1995	13.5	7.2	13.8	10.6	12.7	15.4	12.0	5.5	12.1	9.4	12.8	12.9
	1996	11.7	6.4	11.9	7.7	9.8	14.2	10.7	6.1	10.8	7.3	11.5	12.2
	1997	11.7	6.4	11.9	7.7	9.8	14.2	10.9	6.0	11.0	7.6	11.7	12.2
	1999	11.8	6.4	12.0	7.8	9.9	14.3	9.9	6.4	10.0	7.9	9.4	12.6
	2000	11.8	6.4	12.0	7.8	9.9	14.3	10.4	6.6	10.5	7.9	10.6	12.6
	2001	11.8	6.4	12.0	7.8	9.9	14.3	10.2	7.0	10.3	8.1	9.8	12.8
2002	11.8	6.4	12.0	7.8	9.9	14.3	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Costa Rica	1995	9.5	5.8	9.6	5.8	4.6	12.9	8.3	6.1	8.3	6.4	7.7	9.9
	1999	5.4	1.3	5.6	1.3	2.5	8.3	4.5	2.5	4.5	3.6	2.6	7.1
	2000	4.6	1.4	4.7	1.2	2.1	6.9	3.8	1.6	3.8	2.9	1.9	6.6
	2001	4.5	1.3	4.6	1.2	2.0	6.8	3.7	2.0	3.7	3.1	1.6	6.8
Côte d'Ivoire	1993	21.7	16.4	21.8	13.0	19.3	25.8	22.4	17.0	22.5	8.6	28.9	23.7
	1996	18.6	12.8	18.8	12.4	12.0	23.8	14.1	14.0	14.1	9.7	12.0	19.7
	2001	11.8	7.5	12.0	6.3	8.5	15.4	10.6	7.7	10.7	5.2	10.2	14.5
	2002	11.7	7.5	11.9	6.3	8.5	15.3	..	..	..	..	..	..
Croatia - Croatie	2001	10.1	5.6	10.2	7.0	8.8	12.0	11.0	5.9	11.1	10.1	9.8	12.7
Cuba	1993	12.8	5.6	13.1	11.1	11.0	14.6	12.9	5.1	12.9	10.0	12.3	14.7
	1997	11.1	5.4	11.3	9.3	9.8	12.7	10.3	3.7	10.3	7.2	9.9	11.8
	2002	11.2	5.3	11.4	9.1	9.9	12.8	..	..	..	..	..	..
Cyprus - Chypre	2002	4.2	1.6	4.3	4.7	2.3	5.0	..	..	..	..	..	..
Czech Republic - République tchèque	1996	5.9	1.6	6.1	5.3	5.6	6.6	6.1	1.9	6.2	5.0	6.2	6.7
	1999	5.2	2.2	5.3	4.5	5.9	5.4	5.8	2.8	5.8	4.0	6.2	6.0
	2002	4.5	1.2	4.6	4.1	3.8	5.1	..	..	..	..	..	..
Dem. Rep. of the Congo - Rép. dém. du Congo	1994	17.4	13.6	17.6	10.9	14.1	21.4	14.6	16.1	14.6	9.6	14.4	17.3
	1997	15.3	10.9	15.5	6.6	13.0	19.7	17.0	10.7	17.0	16.0	13.5	20.1
	2001	17.3	11.7	17.5	10.6	14.0	21.4	15.8	11.7	15.8	11.8	13.3	22.1
	2002	17.3	11.7	17.5	10.6	14.0	21.4	..	..	..	..	..	..
Dominica - Dominique	1996	20.3	17.1	20.3	14.5	18.5	21.6	18.7	22.3	18.7	14.1	23.5	18.4
	1999	16.9	13.8	16.9	11.3	16.0	18.0	16.5	16.9	16.5	11.6	22.0	15.0
	2000	13.2	13.7	13.2	8.7	12.4	14.7	15.0	14.4	15.0	9.0	21.8	12.6
	2001	8.0	3.7	8.1	6.1	5.8	9.7	11.2	5.2	11.2	10.1	10.1	12.3
	2002	8.0	3.7	8.1	6.2	5.8	9.7	..	..	..	..	..	..
Dominican Republic - République dominicaine	1997	14.1	7.6	14.4	8.3	10.2	18.2	17.7	11.3	17.7	12.3	12.7	21.1
	2000	17.5	9.2	17.9	9.9	13.1	22.6	21.8	12.3	21.8	11.9	17.0	26.5
	2001	7.7	4.5	7.8	4.4	5.5	10.0	9.8	5.8	9.8	5.8	7.0	12.2
Ecuador - Equateur	1993	9.4	3.7	9.6	6.0	6.7	12.1	8.3	4.3	8.3	4.7	9.8	7.7
	1994	12.0	6.5	12.2	7.5	9.5	15.0	11.6	7.3	11.7	6.9	13.7	11.0
	1995	12.6	6.5	12.9	9.4	11.0	14.9	11.3	5.7	11.3	6.5	12.9	11.9
	1996	11.5	5.9	11.7	7.1	8.9	14.4	11.3	5.7	11.3	5.8	14.2	11.4
	1997	11.5	5.9	11.7	7.1	8.9	14.4	11.1	5.6	11.1	6.0	13.0	12.0
	1998	11.5	5.9	11.7	7.1	9.0	14.4	10.8	5.8	10.8	6.2	12.2	11.9
	1999	13.4	7.9	13.6	8.5	10.8	16.5	11.3	7.5	11.3	7.5	12.0	13.8
	2002	11.4	5.9	11.6	7.2	8.7	14.4	..	..	..	..	..	..
Egypt - Egypte	1995	28.4	13.8	28.9	14.1	19.1	37.9	21.9	11.2	22.2	11.4	27.2	22.9
	1998	21.7	12.8	22.1	13.0	12.6	28.4	17.2	9.6	17.5	10.9	19.4	18.9
	2002	19.9	12.6	20.3	12.7	14.0	26.2	..	..	..	..	..	..
El Salvador	1995	9.5	5.9	9.6	6.0	4.0	13.0	8.7	6.0	8.7	7.6	7.1	11.1
	1997	7.4	1.7	7.6	1.9	2.8	11.5	6.7	2.8	6.7	5.2	5.4	9.3
	1998	3.8	1.7	3.9	1.8	2.7	5.1	5.6	3.0	5.6	5.5	4.7	6.5
	2000	6.6	1.1	6.7	1.4	2.2	10.5	5.4	1.6	5.4	4.5	3.5	8.1
	2001	6.6	1.1	6.7	1.4	2.2	10.5	5.9	1.7	6.0	4.6	3.9	8.5
Equatorial Guinea - Guinée équatoriale	1998	17.4	12.0	17.6	10.3	13.8	21.6	13.5	7.1	13.6	15.0	11.7	17.7
	2001	17.3	11.7	17.5	10.6	14.0	21.4	12.6	9.9	12.6	15.0	10.4	16.9
	2002	17.3	11.7	17.5	10.6	14.0	21.4	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Estonia - Estonie	1995	0.1	0.0	0.1	0.0	0.1	0.1	0.5	0.0	0.5	0.0	1.3	0.0
Ethiopia - Ethiopie	1995	27.4	13.6	27.9	16.5	14.6	37.1	18.0	11.0	18.0	9.5	19.3	21.2
	2001	18.6	10.0	18.9	10.8	12.4	24.5	15.1	9.1	15.2	8.8	13.9	19.2
European Union - Union européenne	1988	5.8	2.5	6.0	7.6	4.9	5.9	5.4	1.7	5.7	7.8	5.7	5.0
	1989	5.8	2.5	6.0	7.6	4.9	5.9	5.3	1.7	5.6	7.7	5.6	5.0
	1990	8.1	2.5	8.4	7.5	5.0	10.0	7.1	1.7	7.4	7.4	5.9	8.9
	1991	6.7	2.5	6.9	7.5	5.0	7.4	6.4	1.7	6.6	7.6	5.9	7.3
	1992	6.8	2.5	7.0	7.7	5.1	7.5	6.8	1.7	7.0	7.7	6.3	7.5
	1993	6.7	2.5	7.0	7.5	5.1	7.5	6.7	1.7	6.9	7.5	6.0	7.6
	1994	6.7	2.5	6.9	7.5	5.0	7.4	6.5	1.9	6.7	7.6	5.9	7.3
	1995	6.1	2.3	6.3	6.6	4.5	6.9	6.1	2.0	6.2	5.9	5.8	6.8
	1996	5.2	2.0	5.4	5.0	3.5	6.2	..	..	..	..	..	..
	1997	5.3	1.9	5.5	5.7	3.5	6.2	4.8	1.8	5.0	4.7	4.2	6.0
	1998	4.8	1.8	4.9	4.8	2.8	5.8	..	..	..	..	..	..
	1999	4.4	1.6	4.5	4.4	2.3	5.4	3.6	1.9	3.6	3.1	2.6	5.2
	2000	4.2	1.6	4.3	4.1	2.3	5.2	3.3	1.8	3.3	2.8	2.3	4.8
	2001	4.3	1.6	4.4	4.9	2.3	5.0	3.4	1.9	3.5	3.5	2.4	4.9
	2002	4.1	1.6	4.3	4.7	2.3	4.9	..	..	..	..	..	..
Gabon	1995	17.5	12.1	17.7	10.6	14.0	21.7	15.1	16.5	15.2	9.9	14.8	17.8
	1998	17.4	12.0	17.6	10.3	13.8	21.6	13.4	15.8	13.5	8.5	11.8	18.8
	2001	17.3	11.7	17.5	10.6	14.0	21.4	13.6	20.0	13.6	10.2	12.2	18.2
	2002	17.3	11.7	17.5	10.6	14.0	21.4	..	..	..	..	..	..
Georgia - Géorgie	1999	10.3	11.8	10.2	11.7	5.8	11.5	8.3	10.6	8.3	6.9	6.7	11.0
Ghana	1993	14.0	11.0	14.1	11.1	10.1	16.7	9.2	9.8	9.2	9.7	8.4	10.4
	2000	13.8	11.7	13.9	11.7	5.3	17.9	8.9	10.2	8.9	11.2	5.2	13.3
Grenada - Grenade	1996	20.4	16.5	20.4	14.5	19.2	21.6	21.5	14.3	21.6	18.4	28.0	19.4
	1999	17.0	13.3	17.0	11.4	16.8	18.0	16.7	10.5	16.8	14.2	21.2	15.4
	2001	17.0	13.3	17.1	11.5	16.8	18.0	16.2	12.4	16.3	14.3	20.3	15.1
Guatemala	1995	9.5	5.9	9.6	6.0	4.2	12.9	8.0	6.4	8.0	6.3	7.4	10.0
	1997	7.9	2.5	8.0	2.6	3.6	11.7	6.5	3.2	6.5	4.4	5.7	9.0
	1998	7.8	1.4	8.0	1.6	2.8	12.5	6.0	2.9	6.0	3.8	5.5	7.9
	2000	6.6	1.1	6.8	1.4	2.5	10.4	5.1	2.0	5.1	3.4	4.7	6.8
	2001	6.3	1.1	6.4	1.4	2.5	9.8	5.8	2.1	5.8	3.7	5.6	7.5
Guinea-Bissau - Guinée-Bissau	2001	11.8	7.5	12.0	6.3	8.5	15.4	12.8	9.0	12.8	9.0	9.9	16.6
	2002	11.7	7.5	11.9	6.3	8.5	15.3	..	..	..	..	..	..
Guyana	1996	21.4	19.0	21.4	15.6	18.9	22.9	16.9	18.4	16.9	11.4	17.7	18.5
	1999	18.0	15.8	18.0	12.5	16.4	19.3	16.3	16.7	16.3	13.3	18.4	16.0
	2000	18.0	15.8	18.0	12.5	16.4	19.2	17.3	15.8	17.3	13.8	21.4	15.8
	2001	9.2	5.7	9.3	6.3	7.7	11.0	10.8	9.8	10.8	10.5	10.1	11.9
Honduras	1995	9.4	5.8	9.5	5.7	4.0	12.9	7.5	6.6	7.5	5.0	4.7	12.0
	1999	6.9	2.0	7.1	2.3	3.4	10.2	6.2	3.4	6.2	3.8	4.1	10.0
	2000	6.7	2.0	6.9	2.2	3.5	9.9	6.9	3.1	6.9	3.8	5.9	9.7
	2001	6.4	2.0	6.5	2.1	3.3	9.4	6.3	3.0	6.3	3.6	6.1	8.1
Hungary - Hongrie	1991	11.5	3.9	11.7	9.6	16.4	10.7	11.7	4.1	11.8	6.8	15.3	10.5
	1993	9.7	4.0	9.9	8.5	10.7	10.1	10.4	2.8	10.4	6.3	12.9	9.7
	1996	8.7	3.2	8.8	7.1	9.9	9.1	9.1	2.4	9.2	6.1	11.1	8.7
	1997	8.3	3.0	8.4	6.6	9.6	8.6	8.7	2.7	8.7	5.6	9.8	8.3
	2002	7.0	2.5	7.1	5.2	8.8	7.1	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Iceland - Islande	1993	3.4	0.0	3.5	0.8	3.9	4.3	4.9	0.0	5.1	3.4	4.6	5.9
	1996	2.5	0.0	2.6	0.7	1.3	3.8	2.8	0.0	2.8	3.2	0.7	5.1
	2001	2.5	0.0	2.6	1.0	1.3	3.8	2.9	0.0	3.1	3.3	0.8	5.4
India - Inde	1990	83.0	67.8	83.7	77.5	75.8	89.0	70.5	74.1	70.8	78.7	74.0	64.0
	1992	59.1	55.4	59.4	62.0	51.3	61.6	41.5	25.8	44.2	60.0	51.6	29.8
	1997	30.8	24.0	31.1	29.7	26.1	33.6	21.0	25.2	21.1	25.2	21.4	18.6
	1999	33.7	27.1	34.1	34.6	29.2	35.8	31.1	28.1	31.6	28.7	26.9	36.1
	2001	31.3	26.4	31.6	34.1	28.2	32.1	28.0	26.0	28.4	29.2	22.7	32.1
Indonesia - Indonésie	1989	22.6	7.1	23.1	9.4	18.1	30.0	14.7	4.2	15.3	6.3	19.3	15.6
	1990	18.6	6.9	19.0	9.4	16.9	23.3	15.1	3.9	15.6	7.1	19.5	13.7
	1993	17.9	6.9	18.3	8.9	16.1	22.5	14.0	4.2	14.3	8.5	16.3	14.2
	1995	15.6	6.4	16.0	7.5	13.1	20.1	12.6	3.6	12.9	6.7	15.8	11.6
	1996	11.9	5.4	12.2	7.1	8.4	15.5	9.0	2.9	9.2	8.1	9.3	9.8
	1999	10.8	5.0	11.0	6.8	8.1	13.7	7.8	3.0	8.0	6.9	7.6	9.6
	2000	8.7	4.9	8.9	5.9	5.4	11.4	6.5	2.9	6.6	5.5	6.1	8.5
2001	6.8	4.3	6.9	4.9	4.6	8.6	5.3	2.5	5.4	4.2	5.3	6.8	
Iran, Islamic Rep. of - Iran, Rép. islamique d'	2000	7.3	2.8	7.5	1.6	6.2	10.1	3.8	1.6	3.8	0.9	5.0	3.8
Israel - Israël	1993	8.4	1.0	8.7	3.4	5.1	11.9	5.4	2.0	5.4	5.2	4.7	6.0
Jamaica - Jamaïque	1996	20.1	16.5	20.1	14.6	17.9	21.5	20.8	17.2	20.9	16.9	22.3	20.9
	1999	16.7	13.2	16.7	11.5	15.4	17.9	18.4	14.7	18.4	14.1	21.2	18.1
	2000	5.4	1.4	5.5	1.9	3.8	7.5	9.9	1.1	9.9	6.6	10.5	10.7
	2001	5.4	1.4	5.5	1.9	3.8	7.5	10.1	1.1	10.1	6.3	10.7	10.9
Japan - Japon	1988	4.8	4.1	4.8	4.8	1.9	6.0	4.1	1.6	4.2	4.8	1.2	5.6
	1989	4.5	2.1	4.7	4.5	1.8	5.8	3.5	0.7	3.9	4.2	1.0	5.3
	1990	3.8	1.9	3.9	4.4	0.2	5.1	2.8	0.6	3.1	3.9	0.1	4.7
	1991	3.7	1.9	3.8	4.3	0.1	5.1	2.9	0.7	3.2	3.7	0.1	5.0
	1992	3.7	1.9	3.8	4.3	0.1	5.1	3.2	0.6	3.4	3.6	0.1	5.6
	1993	3.7	1.9	3.8	4.3	0.1	5.1	3.3	0.6	3.5	3.7	0.1	5.8
	1994	3.7	1.9	3.8	4.3	0.1	5.1	3.2	0.7	3.4	3.7	0.1	5.8
	1995	3.5	1.9	3.6	3.7	0.0	5.0	2.8	0.5	3.0	2.9	0.0	5.6
	1996	3.3	1.7	3.4	3.3	0.1	4.8	2.7	0.3	2.8	2.5	0.1	5.4
	1997	3.2	1.6	3.3	3.2	0.1	4.5	2.4	0.4	2.6	2.3	0.1	5.0
	1998	3.0	1.4	3.1	3.1	0.1	4.4	2.2	0.4	2.4	2.2	0.1	4.8
	1999	2.9	1.3	3.0	2.9	0.1	4.2	2.2	0.4	2.3	1.9	0.1	4.7
	2000	2.8	1.3	2.9	2.9	0.1	4.0	2.0	0.5	2.1	1.8	0.1	4.6
2001	2.7	1.3	2.8	2.9	0.1	3.9	2.1	0.3	2.2	1.9	0.1	4.6	
2002	2.6	1.3	2.7	2.8	0.1	3.8	..	..	..	..	..	..
Jordan - Jordanie	2000	21.8	16.0	22.1	18.0	14.4	26.6	19.8	14.3	19.8	13.9	18.7	24.2
	2001	14.0	11.0	14.2	7.5	11.5	17.6	12.8	9.3	12.8	7.3	12.9	15.1
	2002	14.1	11.0	14.2	7.5	11.5	17.7	..	..	..	..	..	..
Kazakhstan	1996	9.2	8.5	9.4	3.7	1.1	14.6	..	..	..	..	..	..
Kenya	1994	34.4	28.3	34.6	30.0	25.5	39.8	23.7	26.3	23.7	18.1	24.5	28.1
	2000	17.7	12.7	17.9	11.7	13.4	23.1	12.9	7.7	12.9	7.1	12.3	19.0
	2001	18.9	12.0	19.2	10.9	11.8	25.2	12.5	4.5	12.5	6.3	11.2	19.4

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Korea, Republic of - Corée, République de	1988	18.2	13.4	18.6	18.6	18.2	18.7	16.1	8.5	17.0	17.3	16.4	17.7
	1989	14.3	7.4	14.6	14.3	14.8	14.7	12.5	4.5	13.5	12.4	14.4	13.0
	1990	12.3	7.0	12.6	12.4	12.6	12.7	10.9	4.7	11.4	11.4	11.5	11.3
	1992	10.5	6.0	10.8	10.6	10.7	10.8	9.4	4.4	9.8	10.1	9.7	9.9
	1995	7.6	4.5	7.7	7.8	7.7	7.7	7.1	3.7	7.3	7.5	7.4	7.2
	1996	8.3	4.4	8.5	11.8	7.6	7.7	7.3	3.6	7.5	9.6	7.3	7.2
	1999	7.8	4.3	8.0	7.6	7.2	8.4	5.9	2.9	6.2	7.1	5.5	7.0
2002	7.1	4.2	7.3	7.1	5.9	7.8	..	..	..	..	..	..
Kyrgyzstan - Kirghizistan	2002	8.4	7.0	8.5	7.6	7.0	9.4	..	..	..	..	..	..
Lao People's Dem. Rep. - Rép. dém. populaire lao	2000	7.9	5.8	8.0	6.3	7.2	8.9	12.6	5.0	12.6	9.2	16.7	8.4
	2001	8.0	5.9	8.1	6.3	7.5	8.9	12.0	5.0	12.0	10.6	14.8	8.4
Latvia - Lettonie	1996	2.7	0.5	2.7	1.1	1.7	3.7	2.6	0.5	2.6	1.8	0.9	4.2
	1997	3.6	0.5	3.7	1.1	1.4	5.5	2.8	0.5	2.8	1.9	0.9	4.9
	2001	2.1	0.5	2.2	0.8	0.4	3.4	1.5	0.5	1.5	0.6	0.1	3.2
Lebanon - Liban	1999	9.8	4.1	10.0	4.7	7.7	12.8	12.6	4.6	12.7	6.7	13.5	14.4
	2000	13.6	6.5	13.9	7.4	11.5	17.2	16.0	6.4	16.2	10.6	15.7	18.7
	2001	4.8	2.0	4.9	2.3	3.8	6.2	6.7	2.1	6.8	5.6	5.3	8.2
	2002	4.1	1.9	4.2	2.3	3.6	5.1	..	..	..	..	..	..
Libyan Arab Jamahiriya - Jamahiriya arabe libyenne	1996	18.6	8.3	18.8	6.9	21.2	22.1	25.1	3.4	25.6	10.2	35.0	17.9
	2002	16.8	7.7	17.0	6.5	19.3	19.9	..	..	..	..	..	..
Lithuania - Lituanie	1995	2.8	0.0	2.9	0.7	0.5	4.5	2.0	0.0	2.1	0.4	0.7	4.0
	1997	2.7	0.0	2.8	0.6	0.4	4.5	2.0	0.0	2.0	0.7	0.6	4.3
	2002	2.6	0.0	2.6	0.5	0.4	4.3	..	..	..	..	..	..
Macedonia, TFYR - Macédoine, LERY	2001	13.6	7.6	13.8	7.3	11.5	17.1	12.9	8.4	13.0	10.8	11.6	15.5
Madagascar	1995	7.3	2.1	7.5	0.9	7.7	9.7	6.3	0.7	6.3	0.8	9.0	6.3
	2001	4.6	1.5	4.7	0.6	4.5	6.3	4.3	0.7	4.3	0.9	5.2	5.0
Malawi	1994	31.9	15.4	32.7	25.0	26.8	36.9	26.4	10.9	26.6	13.2	26.7	34.1
	1996	27.4	14.8	28.0	20.1	23.2	32.7	19.4	13.3	19.5	6.8	19.9	31.1
	1997	25.7	13.9	26.2	19.8	22.1	30.1	17.5	7.9	17.6	6.6	19.6	25.8
	1998	20.3	10.4	20.6	11.1	17.2	25.3	13.7	4.0	13.8	4.2	15.2	21.3
	2001	13.0	8.0	13.1	6.1	9.4	17.0	12.2	4.7	12.2	5.4	13.1	15.1
Malaysia - Malaisie	1988	14.1	5.9	14.5	5.5	11.1	18.9	10.8	4.8	11.0	4.7	10.9	13.6
	1991	14.3	6.0	14.6	6.9	10.4	19.0	10.9	5.7	11.0	9.9	10.3	13.2
	1993	11.9	5.4	12.1	6.0	9.2	15.4	9.3	5.5	9.4	9.3	8.9	10.9
	1996	9.0	2.4	9.3	2.7	5.9	13.0	5.5	4.4	5.5	4.5	4.9	8.1
	1997	9.4	2.4	9.7	3.7	6.5	13.2	5.7	4.4	5.8	4.8	5.2	8.1
2001	9.3	2.4	9.6	3.0	7.0	12.9	5.2	4.3	5.2	4.4	4.3	9.2	
Maldives	2000	20.6	24.3	20.4	14.7	23.9	21.1	21.4	19.2	21.5	19.8	23.8	19.9
	2001	20.6	24.3	20.4	14.7	23.9	21.1	21.4	18.3	21.5	20.5	23.8	19.9
	2002	20.6	24.2	20.5	14.7	23.9	21.1	..	..	..	..	..	..
Mali	1995	14.8	16.9	14.7	3.3	8.4	21.2	8.6	12.0	8.5	2.0	9.0	11.7
	2001	11.8	7.5	12.0	6.3	8.5	15.4	10.6	8.9	10.6	4.2	8.9	15.9
	2002	11.7	7.5	11.9	6.3	8.5	15.3	..	..	..	..	..	..
Malta - Malte	1997	7.9	7.9	7.9	7.3	7.2	8.4	9.3	4.6	9.3	4.4	10.9	7.9
	2000	7.8	7.9	7.8	7.3	7.1	8.4	10.3	4.5	10.3	4.2	11.7	8.0
	2002	6.2	2.5	6.3	6.5	4.7	6.9	..	..	..	..	..	..
Mauritania - Mauritanie	2001	10.5	5.6	10.7	4.9	8.4	13.7	12.1	5.5	12.1	7.7	10.8	14.8

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manufactured products Produits manufacturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manufactured products Produits manufacturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Mauritius - Maurice	1995	31.7	15.9	32.2	22.0	31.5	36.1	23.0	16.4	23.1	20.6	38.6	17.0
	1997	30.6	16.1	31.1	22.0	30.7	34.5	19.0	12.3	19.1	19.8	25.5	15.1
	1998	30.6	22.6	31.1	24.9	30.0	33.7	27.0	23.8	27.1	36.6	27.9	25.1
	2002	18.6	1.0	19.2	6.1	14.2	26.0	..	..	..	..	..	..
Mexico - Mexique	1991	13.7	10.0	13.9	11.2	13.7	14.9	12.9	8.1	13.0	9.8	13.7	13.3
	1995	13.1	9.8	13.2	10.8	11.3	14.8	11.7	8.9	11.8	9.5	11.1	13.6
	1997	13.9	9.6	14.1	9.9	11.1	16.8	12.4	8.3	12.4	8.8	11.3	15.4
	1998	13.8	9.4	14.0	9.6	10.9	16.8	12.1	8.8	12.2	8.7	10.8	15.4
	1999	17.0	12.4	17.2	12.3	14.3	20.2	15.2	12.0	15.2	11.5	14.0	18.2
	2000	17.0	12.4	17.2	12.3	14.1	20.2	14.7	11.9	14.8	11.5	13.3	18.1
	2001	17.0	12.4	17.2	12.3	14.0	20.2	14.5	12.2	14.5	11.7	12.9	18.3
	2002	17.1	12.4	17.3	12.6	14.0	20.3	..	..	..	..	..	..
Moldova, Republic of - Moldova, République de	1996	4.9	2.9	4.9	3.4	1.0	7.0	2.3	1.9	2.3	1.4	1.1	3.6
	2000	4.3	2.0	4.3	3.5	1.5	5.7	2.8	1.8	2.8	1.5	1.3	4.0
	2001	4.1	1.3	4.2	3.4	1.5	5.5	2.9	1.6	2.9	1.7	1.1	4.2
Montserrat	1996	19.8	15.8	19.8	14.5	16.7	21.3	15.4	7.0	15.5	19.8	10.7	18.5
	1999	16.4	12.9	16.4	11.2	14.3	17.7	16.5	11.2	16.5	14.7	11.9	19.3
Morocco - Maroc	1993	64.5	28.0	65.9	49.5	55.3	75.7	53.6	17.8	55.1	45.9	51.9	64.1
	1997	18.4	9.3	18.7	12.5	10.7	24.3	19.1	3.7	19.4	13.3	12.0	26.9
	2000	27.9	23.8	28.1	26.2	13.1	34.9	25.5	15.6	25.7	27.4	14.2	37.6
	2001	27.7	23.7	27.9	25.8	13.0	34.6	27.2	17.0	27.4	27.5	16.1	37.4
	2002	27.5	24.1	27.7	24.6	13.0	34.7	..	..	..	..	..	..
Mozambique	1994	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
	1997	14.5	4.4	14.9	4.9	9.4	20.6	15.4	4.4	15.5	11.9	10.5	21.3
	2001	12.9	4.4	13.2	4.7	8.8	17.9	11.9	6.7	12.0	10.5	9.5	15.8
	2002	11.2	4.3	11.5	4.4	8.1	15.4	..	..	..	..	..	..
Nepal - Népal	1993	18.0	7.4	18.4	8.9	18.0	21.9	20.8	5.2	21.0	8.5	25.6	22.7
	1998	17.5	7.5	17.9	8.8	17.4	21.4	29.2	5.1	29.9	9.2	44.9	22.8
	1999	12.9	7.2	13.2	9.7	12.1	14.9	15.1	7.2	15.2	10.9	21.9	12.1
	2000	13.4	9.5	13.5	12.1	11.8	14.6	19.5	5.4	19.9	12.0	33.2	11.8
	2002	13.6	10.2	13.7	12.2	11.9	15.0	..	..	..	..	..	..
New Zealand - Nouvelle-Zélande	1992	8.8	2.4	9.1	2.4	10.9	10.8	9.3	3.5	9.5	5.5	9.5	11.3
	1993	8.4	2.4	8.6	2.1	9.7	10.5	9.0	3.4	9.3	4.4	9.7	10.9
	1996	6.1	1.7	6.3	1.4	6.6	7.8	7.3	2.2	7.5	2.9	8.1	8.7
	1997	5.3	1.3	5.5	1.2	5.8	6.9	6.2	2.4	6.4	2.3	6.4	8.0
	1998	4.5	1.0	4.6	0.9	4.9	5.8	5.3	1.8	5.5	1.8	5.4	7.1
	1999	3.7	0.8	3.9	0.8	4.1	4.9	4.6	1.7	4.7	1.7	4.8	5.8
	2000	2.9	0.6	3.0	0.6	3.1	3.8	3.6	1.3	3.7	1.3	3.8	4.5
2002	3.6	0.8	3.7	0.8	3.9	4.8	..	..	..	..	..	..
Nicaragua	1995	9.4	5.8	9.5	5.8	4.1	12.9	7.6	6.3	7.6	6.5	5.1	10.9
	1998	4.8	1.2	4.9	1.3	1.9	7.4	5.1	3.8	5.1	3.9	4.0	7.2
	1999	9.7	6.2	9.8	6.2	6.9	12.3	9.6	10.0	9.6	8.0	8.2	12.1
	2000	3.1	0.9	3.2	0.9	1.5	4.7	3.9	2.3	3.9	3.0	3.5	4.8
	2001	3.9	0.9	4.0	1.1	1.8	6.0	4.5	2.2	4.5	3.8	3.6	5.6
	2002	3.9	0.9	4.0	1.1	1.8	5.9	..	..	..	..	..	..
Niger	2001	11.8	7.5	12.0	6.3	8.5	15.4	12.4	5.5	12.7	6.2	12.9	16.2
	2002	11.7	7.5	11.9	6.3	8.5	15.3	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Nigeria - Nigéria	1988	33.6	22.5	34.2	18.5	18.2	45.9	21.3	18.7	21.4	18.5	18.9	27.1
	1989	35.6	29.9	36.1	19.1	19.5	48.5	22.3	15.8	22.4	19.0	19.8	28.5
	1990	35.8	30.0	36.2	19.0	20.2	48.6	22.5	16.6	22.6	18.9	20.6	28.1
	1992	34.5	23.2	35.0	22.6	20.2	45.2	23.1	16.6	23.3	22.3	20.6	27.8
	1995	27.0	11.4	27.7	11.5	12.3	34.9	19.5	10.3	19.6	12.4	17.8	23.9
	1996	23.4	16.6	23.7	13.2	12.7	31.9	14.9	9.8	15.1	14.4	12.9	17.9
	1997	23.4	16.6	23.7	13.2	12.7	31.9	15.1	10.0	15.3	15.1	12.9	18.0
	1998	23.4	16.6	23.7	13.2	12.7	31.9	15.1	10.0	15.3	15.1	12.9	18.0
	1999	25.3	18.8	25.6	17.6	16.3	32.2	18.5	14.6	18.6	18.9	16.7	20.6
	2000	25.3	18.8	25.6	17.6	16.3	32.2	18.2	15.4	18.2	17.0	17.5	20.3
	2001	25.3	18.8	25.6	17.6	16.3	32.2	18.2	15.4	18.2	17.1	17.5	20.3
2002	26.7	17.4	27.1	16.1	15.4	35.7	..	..	..	..	..	..
Norway - Norvège	1988	6.5	0.5	6.8	5.0	5.1	8.2	5.5	0.4	5.8	6.2	3.6	8.5
	1993	6.55	0.42	6.79	4.97	5.21	8.16	5.71	0.3	6.09	6	4.2	8.48
	1995	6.17	0.43	6.39	4.73	4.77	7.72	5.37	0.36	5.71	5.8	4.34	7.33
	1996	5.73	0.39	5.93	4.8	3.96	7.23	4.6	0.32	4.91	6.65	3.08	6.87
	1998	3.61	0.29	3.72	3.52	0.67	5.02	2.29	0.31	2.39	5.2	0.65	4.1
	2000	2.4	0.3	2.5	1.4	0.3	3.8	1.6	0.3	1.7	3.2	0.2	3.7
	2001	2.3	0.3	2.3	1.0	0.3	3.6	1.5	0.3	1.6	2.1	0.2	3.5
	2002	1.8	0.2	1.9	0.7	0.2	3.0	..	..	..	..	..	..
Oman	1992	5.1	5.0	5.1	5.0	5.0	5.2	5.4	5.7	5.4	4.5	5.0	6.5
	1997	4.9	4.9	4.9	4.8	4.8	5.0	4.9	4.9	4.9	4.7	5.0	4.8
	2002	7.1	5.4	7.1	5.6	7.0	7.8	..	..	..	..	..	..
Pakistan	1995	51.9	37.2	52.4	43.3	45.6	58.3	50.5	29.6	50.8	43.5	53.1	54.3
	1998	47.8	36.8	48.1	42.0	38.7	53.8	43.9	30.4	44.1	37.4	45.8	50.3
	2001	20.4	12.1	20.6	14.9	19.6	23.1	20.5	10.5	20.6	14.6	24.4	21.5
	2002	17.4	10.6	17.5	13.9	16.4	19.3	..	..	..	..	..	..
Panama	1997	10.9	12.9	11.0	6.4	9.5	13.1	11.0	11.5	11.0	6.7	9.6	14.4
	1998	7.6	8.9	7.6	4.9	7.0	8.9	8.5	5.6	8.5	5.4	9.1	8.7
	2000	7.1	8.7	7.1	4.1	6.9	8.3	7.7	6.9	7.7	4.9	7.8	8.6
	2001	6.8	8.4	6.8	3.4	6.9	8.0	7.4	6.5	7.4	4.7	7.8	8.2
Papua New Guinea - Papouasie-Nouvelle-Guinée	1997	16.7	13.3	16.9	9.5	9.9	22.3	13.8	20.3	13.7	14.1	10.5	20.2
	2002	4.9	0.0	5.1	1.1	0.3	8.4	..	..	..	..	..	..
Paraguay	1991	15.0	5.6	15.3	5.4	11.8	20.2	14.4	3.1	14.5	8.8	14.0	17.4
	1994	7.7	2.1	7.9	1.1	7.1	10.5	8.1	0.8	8.1	3.1	9.0	8.9
	1995	11.1	6.0	11.3	8.0	6.6	14.4	10.4	6.9	10.4	9.3	9.5	12.4
	1996	11.2	6.0	11.4	7.8	6.1	14.8	9.4	8.1	9.4	8.2	8.7	11.4
	1997	11.4	6.0	11.6	7.9	7.1	14.8	9.9	8.2	9.9	8.5	9.2	11.8
	1998	11.4	6.0	11.7	7.9	7.6	14.7	10.2	8.2	10.2	8.8	9.6	12.1
	1999	13.4	8.8	13.6	10.6	8.1	16.9	10.5	10.7	10.5	10.3	9.1	12.8
	2000	13.4	8.8	13.7	10.7	8.7	16.7	11.7	8.8	11.7	11.1	10.0	14.0
	2001	13.1	7.9	13.4	9.8	9.8	16.1	11.9	8.5	11.9	10.3	10.8	14.1
Peru - Pérou	1993	17.9	15.4	18.0	15.5	16.0	19.7	16.6	15.0	16.6	15.7	16.0	18.3
	1995	16.5	15.0	16.6	15.0	15.3	17.6	15.4	15.0	15.4	15.0	15.2	15.8
	1997	13.2	12.0	13.3	12.0	12.3	14.1	12.3	12.0	12.3	12.0	12.2	12.7
	1998	13.2	12.0	13.2	12.0	12.3	14.1	12.3	12.0	12.3	12.0	12.2	12.7
	1999	13.2	12.0	13.2	12.0	12.3	14.1	12.3	12.0	12.3	12.0	12.2	12.8
2000	13.2	12.0	13.2	12.0	12.3	14.1	12.3	12.0	12.3	12.0	12.2	12.8	

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers
SITC Rev.2 / CTCI Rév.2	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	
Philippines	1988	27.5	17.2	28.0	16.9	23.7	33.6	23.1	12.8	23.4	19.6	22.5	27.7
	1989	27.6	17.2	28.0	16.9	23.7	33.7	23.1	12.8	23.4	19.6	22.5	27.7
	1990	19.2	13.8	19.5	12.5	15.1	23.6	14.8	10.8	14.9	12.7	13.4	20.1
	1992	19.2	13.8	19.5	12.5	15.1	23.6	14.8	10.8	14.9	12.7	13.4	20.1
	1993	21.8	11.4	22.2	12.7	15.2	28.3	15.1	9.5	15.2	12.2	13.3	21.9
	1994	21.3	11.3	21.6	12.7	14.8	27.5	14.8	9.5	15.0	12.2	13.2	21.2
	1995	19.4	12.9	19.7	12.5	14.1	24.4	14.1	9.5	14.2	12.1	12.4	20.3
	1998	10.0	3.9	10.2	4.6	7.0	13.5	6.1	3.9	6.2	6.0	4.8	10.7
	1999	9.1	3.8	9.2	4.5	6.9	11.9	5.9	3.9	6.0	5.8	4.8	9.7
	2000	7.2	3.3	7.3	3.9	5.0	9.5	3.5	3.4	3.5	5.1	2.1	7.3
2001	6.8	3.3	7.0	3.8	4.6	9.0	3.2	3.7	3.2	4.9	1.8	6.9	
2002	5.2	2.7	5.3	3.2	3.5	6.8	..	..	..	..	..	..
Poland - Pologne	1991	11.8	6.7	12.0	11.4	9.3	13.3	10.6	3.9	10.9	12.2	9.4	11.6
	1992	11.8	6.7	12.0	11.3	9.3	13.3	10.6	3.9	10.9	12.2	9.4	11.6
	1995	9.6	6.5	9.7	12.7	13.1	7.4	10.2	5.5	10.4	11.4	12.2	8.2
	1996	13.7	6.8	14.0	11.8	12.5	15.4	12.9	5.1	13.1	10.5	13.9	13.4
	2000	10.3	5.4	10.5	8.8	8.9	11.8	8.6	5.6	8.7	7.7	7.6	10.5
2002	9.7	5.1	9.9	8.8	8.1	11.0	..	..	..	..	..	..
Romania - Roumanie	1991	17.3	6.8	17.7	16.5	16.3	18.7	15.8	2.8	17.9	15.4	20.1	16.6
	1999	16.0	6.7	16.4	15.9	14.6	17.3	14.1	5.6	14.3	13.9	12.1	15.9
	2001	16.1	6.6	16.4	14.5	14.0	18.1	14.7	3.9	15.0	10.9	12.6	17.7
Russian Federation - Fédération de Russie	1993	8.7	7.1	8.8	5.3	6.3	10.9	7.2	3.7	7.5	7.6	6.4	8.7
	1994	12.1	6.9	12.4	5.7	12.1	14.9	9.2	3.5	9.5	5.8	8.8	11.8
	1996	11.4	10.0	11.5	5.7	11.4	13.9	9.1	5.4	9.3	7.7	8.1	11.9
	1997	13.0	9.0	13.2	7.1	12.8	15.6	11.5	5.7	11.8	9.3	11.2	13.9
	2001	10.0	8.2	10.2	6.5	10.2	11.8	9.0	6.4	9.3	8.5	8.6	10.8
	2002	9.7	8.6	9.8	6.6	8.9	11.6	..	..	..	..	..	..
Rwanda	1993	33.1	24.9	33.6	17.8	24.8	42.6	25.2	17.2	25.5	15.2	25.2	29.4
	2001	9.5	6.7	9.7	5.7	7.2	12.1	7.0	5.4	7.1	4.8	8.2	6.9
Saint Kitts and Nevis - Saint-Kitts-et-Nevis	1996	20.8	16.0	20.8	14.5	21.3	21.6	23.7	15.7	23.8	17.6	34.2	19.9
	1999	17.3	12.8	17.4	11.0	18.5	18.1	19.1	10.9	19.1	14.4	32.6	15.7
	2000	8.8	2.4	9.1	5.1	7.8	11.0	13.3	4.4	13.4	13.1	12.5	14.0
	2001	8.8	2.4	9.1	5.1	7.8	11.0	12.1	5.6	12.1	12.0	11.2	12.9
Saint Lucia - Sainte-Lucie	1996	20.5	16.5	20.6	14.5	20.5	21.5	20.8	14.1	20.9	15.8	25.7	20.1
	1999	17.1	13.3	17.1	11.3	17.3	18.0	17.6	13.1	17.6	13.5	24.3	15.5
	2000	17.1	13.3	17.1	11.5	17.3	17.9	17.7	13.1	17.7	14.2	24.3	15.6
	2001	7.5	2.2	7.6	5.6	5.2	9.4	11.6	1.5	11.7	13.2	11.6	11.4
Saint Vincent and the Grenadines - Saint-Vincent-et-les Grenadines	1996	20.1	15.5	20.1	14.5	18.4	21.4	20.2	18.8	20.2	16.0	23.3	19.9
	1999	16.7	12.2	16.7	11.3	15.9	17.7	16.5	13.0	16.5	12.0	20.1	16.4
	2000	16.7	12.2	16.7	11.5	15.9	17.7	16.5	14.5	16.5	12.6	22.3	15.5
	2001	8.5	4.4	8.6	5.7	7.4	10.2	11.3	7.0	11.3	11.2	10.5	11.9
Saudi Arabia - Arabie saoudite	1994	12.2	12.2	12.2	11.8	11.8	12.5	11.5	13.4	11.5	9.0	11.0	12.9
	1999	12.1	12.2	12.1	11.8	11.8	12.4	11.5	13.3	11.5	8.3	11.3	13.0
	2000	12.1	12.2	12.1	11.8	11.8	12.3	11.4	13.1	11.4	8.4	11.4	12.6
Senegal - Sénégal	2001	11.8	7.5	12.0	6.3	8.5	15.4	10.3	6.8	10.4	5.7	10.5	13.1
	2002	11.7	7.5	11.9	6.3	8.5	15.3	..	..	..	..	..	..
Serbia and Montenegro - Serbie-et-Monténégro	2001	13.5	8.3	13.7	7.6	10.9	17.0	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	SITC Rev.2 / CTCI Rév.2	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers
5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68		
Seychelles	2000	25.1	22.5	25.1	28.7	20.8	25.6	22.7	19.7	22.7	38.5	20.7	23.8
	2001	24.8	22.5	24.8	28.7	20.8	25.1	22.6	19.7	22.6	38.3	20.7	23.8
Singapore - Singapour	1989	0.4	0.0	0.5	0.0	0.6	0.6	0.6	0.0	0.6	0.0	0.9	0.3
Slovakia - Slovaquie	2002	20.7	6.6	21.3	19.2	18.6	23.1	..	..	..	..	..	..
Slovenia - Slovénie	1999	10.0	3.2	10.3	7.5	10.7	11.1	11.9	4.4	12.1	9.0	13.6	11.6
	2001	9.7	3.0	9.9	7.5	9.5	11.0	10.4	4.8	10.6	9.0	10.4	11.3
Solomon Islands - Iles Salomon	1995	39.1	7.9	40.3	16.3	20.4	56.5	34.1	10.9	34.1	24.7	27.2	42.7
South Africa - Afrique du Sud	1988	11.9	3.9	12.2	8.8	7.6	15.4	12.2	4.4	12.3	7.0	14.6	9.9
	1990	10.8	3.8	11.1	8.6	7.7	13.6	10.9	5.9	11.0	7.1	12.3	10.5
	1991	10.5	3.5	10.8	8.4	7.9	13.1	11.8	5.7	11.9	6.9	14.2	9.9
	1993	17.2	3.9	17.7	8.9	8.2	24.5	14.0	5.7	14.1	7.8	15.2	15.4
	1996	15.0	1.8	15.6	3.2	4.6	24.4	8.8	1.1	9.0	3.5	7.4	14.7
	1997	7.0	2.0	7.2	3.0	5.7	9.8	6.1	1.8	6.2	2.9	5.6	9.0
	1999	5.7	1.7	5.9	2.9	3.4	8.4	4.9	1.4	5.0	3.0	4.7	6.9
Sri Lanka	2001	7.9	1.4	8.2	2.5	3.2	12.4	5.9	0.9	6.0	2.6	5.4	9.1
	1990	26.0	11.4	26.4	12.3	14.1	36.4	24.1	7.4	24.3	7.8	14.4	35.9
	1993	22.5	12.0	22.8	12.2	15.7	29.3	26.4	11.8	26.5	9.5	18.4	34.2
	1994	22.5	12.0	22.8	12.2	15.7	29.3	26.9	11.6	27.0	9.8	20.2	34.2
	1997	18.2	11.7	18.4	11.6	14.4	22.3	21.5	10.7	21.5	9.9	20.2	24.3
	2000	7.9	5.5	7.9	6.1	6.1	9.3	5.2	6.3	5.2	5.4	6.5	4.6
	2001	7.9	5.5	7.9	6.1	6.1	9.3	5.2	6.3	5.1	5.4	6.5	4.6
Sudan - Soudan	1996	4.3	1.8	4.4	2.3	1.6	6.3	4.0	3.9	4.0	3.2	1.8	7.6
Suriname	1996	20.0	17.1	20.1	14.9	16.9	21.6	18.5	17.1	18.5	18.8	17.4	20.0
	1999	16.6	13.8	16.7	11.9	14.2	18.0	15.3	12.0	15.4	14.1	14.7	16.0
	2000	12.5	13.7	12.5	9.3	8.7	14.6	12.1	14.8	12.1	8.8	10.0	14.5
Syrian Arab Republic - République arabe syrienne	2002	19.8	6.9	20.3	5.5	15.1	27.6	..	..	..	..	..	..
Tajikistan - Tadjikistan	2002	8.1	8.7	8.1	5.2	5.3	10.3	..	..	..	..	..	..
Thailand - Thaïlande	1989	39.8	17.8	40.8	32.0	35.0	48.2	34.1	10.7	34.9	31.0	39.7	25.9
	1991	39.8	17.8	40.8	32.2	34.8	48.3	33.5	12.2	33.8	31.4	37.4	26.6
	1993	45.4	18.8	46.5	36.7	33.8	55.1	36.0	14.1	36.5	38.4	34.9	38.9
	1995	20.2	10.3	20.6	14.0	13.3	26.0	15.6	8.7	15.6	15.2	15.6	15.9
	2000	15.5	6.5	15.8	11.1	12.1	19.1	10.0	5.4	10.1	10.5	8.8	12.3
	2001	14.6	6.1	14.9	6.2	12.4	19.0	10.5	4.2	10.6	9.8	8.8	14.7
	2002	14.6	6.1	14.9	6.2	12.4	19.0	10.5	4.2	10.6	9.8	8.8	14.7
Togo	2001	11.8	7.5	12.0	6.3	8.5	15.4	11.1	5.9	11.2	6.1	11.2	12.8
	2002	11.7	7.5	11.9	6.3	8.5	15.3	..	..	..	..	..	..
Trinidad and Tobago - Trinité-et-Tobago	1991	16.4	8.0	16.5	11.3	12.7	19.9	13.7	6.8	14.1	13.0	14.0	14.7
	1992	16.4	8.0	16.5	11.3	12.7	19.9	13.9	7.7	14.2	13.2	14.3	14.5
	1996	8.3	3.6	8.4	4.5	6.3	10.7	7.0	3.4	7.2	8.0	6.7	7.6
	1999	17.3	15.5	17.4	11.4	17.0	18.3	16.7	15.6	16.7	13.4	19.0	15.7
	2001	6.2	1.4	6.3	2.1	4.9	8.4	4.5	3.2	4.5	6.3	3.3	6.5
	2002	6.3	1.4	6.4	2.1	5.1	8.5	..	..	..	..	..	..

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (continued)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (suite)

Markets Marchés	SITC Rev.2 / CTCI Rév.2	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers
5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68		
Tunisia - Tunisie	1990	28.5	21.4	28.8	24.2	25.0	31.9	28.1	19.7	28.5	22.6	24.8	33.0
	1992	28.6	21.5	28.9	23.6	25.3	32.1	28.3	20.0	28.6	22.6	24.7	32.7
	1995	28.9	21.5	29.2	21.2	26.4	33.2	30.2	20.2	30.4	20.6	26.4	35.4
	1998	28.4	24.2	28.6	23.5	19.8	34.0	27.8	21.9	27.9	22.3	21.0	35.5
	2002	27.4	24.3	27.5	23.3	18.7	32.6	..	..	..	..	..	..
Turkey - Turquie	1993	9.3	6.1	9.5	8.0	7.9	10.6	7.4	1.9	7.8	8.1	7.4	8.2
	1995	8.4	4.0	8.6	7.8	6.3	9.8	6.9	2.3	7.3	8.3	6.1	8.2
	1997	5.7	1.9	5.8	5.7	3.7	6.7	5.6	1.6	5.8	5.8	5.3	6.5
	1999	6.3	1.6	6.5	5.4	2.5	8.6	5.1	1.9	5.3	5.1	4.0	7.7
Turkmenistan - Turkménistan	2002	4.0	1.4	4.0	0.7	1.2	6.3	..	..	..	..	..	..
Uganda - Ouganda	1994	16.1	11.8	16.2	11.0	13.7	19.0	14.9	15.3	14.9	6.2	15.2	17.2
	2000	8.5	8.0	8.5	7.1	3.8	10.9	7.0	7.2	7.0	4.7	6.3	8.6
	2001	8.4	8.0	8.4	7.1	3.6	10.7	6.8	7.1	6.8	4.2	5.9	8.9
	2002	8.3	8.0	8.3	7.0	3.5	10.6	..	..	..	..	..	..
Ukraine	1995	6.6	1.9	6.7	5.3	4.7	8.0	4.3	3.0	4.3	2.5	3.9	5.6
	1997	7.4	1.9	7.5	6.0	5.4	8.9	5.2	1.3	5.3	4.4	4.9	6.3
	2002	7.0	3.6	7.1	5.3	5.8	8.2	..	..	..	..	..	..
United Republic of Tanzania - République-Unie de Tanzanie	1993	19.0	19.2	19.0	17.2	11.1	22.8	15.0	18.1	15.0	22.2	10.1	16.5
	1997	22.6	28.9	22.4	27.0	17.7	22.7	18.3	24.3	18.3	16.2	16.2	22.5
	1998	22.9	29.3	22.7	27.2	18.0	23.0	19.7	26.6	19.7	19.6	17.9	22.5
	2000	15.9	12.0	16.2	7.9	13.1	20.5	13.0	10.4	13.0	8.4	11.0	18.3
United States - Etats-Unis	1989	5.9	2.3	6.1	5.0	3.7	7.4	4.5	1.4	4.6	5.2	3.1	6.7
	1990	5.9	2.3	6.1	5.0	3.7	7.4	4.6	1.3	4.7	5.2	3.1	6.9
	1991	5.9	2.3	6.0	5.0	3.7	7.4	4.7	1.2	4.7	5.3	3.1	7.1
	1992	5.9	2.3	6.0	5.0	3.7	7.4	4.8	1.4	4.8	5.3	3.1	7.2
	1993	5.9	2.3	6.1	5.0	3.7	7.4	4.7	1.4	4.7	5.2	3.1	7.1
	1995	5.3	2.1	5.5	4.0	3.4	6.8	4.1	1.4	4.2	3.8	3.0	6.2
	1996	5.0	1.9	5.2	4.0	3.0	6.5	4.0	1.4	4.0	3.7	2.8	6.0
	1997	4.9	1.6	5.1	4.3	2.7	6.3	3.9	1.4	3.9	4.0	2.6	5.9
	1998	4.4	1.5	4.5	3.6	2.2	5.7	3.4	1.3	3.4	3.2	2.2	5.4
	1999	4.0	1.3	4.1	3.5	1.8	5.3	3.1	1.2	3.2	3.1	2.1	5.0
	2000	3.9	1.3	4.0	3.4	1.7	5.2	2.9	1.1	3.0	3.0	1.8	4.8
	2001	3.8	1.3	3.9	3.3	1.7	5.0	3.1	1.1	3.1	2.8	2.0	4.7
	2002	3.7	1.3	3.8	3.1	1.7	4.9	..	..	..	..	..	..
Uruguay	1992	5.6	4.9	5.6	4.2	5.4	6.2	5.8	5.4	5.8	4.7	5.1	7.4
	1995	11.3	6.1	11.5	8.1	6.3	14.8	11.9	7.7	11.9	8.7	11.3	14.5
	1996	11.6	6.1	11.9	8.1	6.5	15.4	11.2	6.7	11.3	8.6	9.5	15.4
	1997	11.8	6.1	12.1	8.1	7.6	15.3	11.5	6.7	11.6	8.7	10.2	15.3
	1998	14.0	8.8	14.3	10.7	9.1	17.7	13.6	8.9	13.6	11.0	12.1	17.2
	1999	14.2	8.8	14.4	10.8	9.7	17.6	13.7	8.8	13.7	11.8	11.6	17.5
	2000	14.4	9.0	14.6	10.9	10.4	17.8	14.4	9.6	14.4	12.5	12.8	17.4
	2001	14.2	8.4	14.5	10.7	11.1	17.3	14.1	9.3	14.2	12.4	12.7	16.9
Uzbekistan - Ouzbékistan	2001	11.7	9.3	11.8	8.9	4.9	15.6	6.5	8.6	6.5	7.9	3.0	12.3
Venezuela	1992	16.5	8.2	16.7	10.2	12.7	20.7	16.4	6.9	16.5	9.5	18.1	16.7
	1995	13.5	7.4	13.8	10.6	12.6	15.4	13.2	7.5	13.3	10.7	13.6	14.5
	1997	12.0	6.7	12.2	8.1	10.2	14.4	13.4	7.3	13.5	8.8	14.9	13.2
	1998	12.0	6.6	12.2	8.1	10.3	14.5	13.2	7.0	13.3	8.9	14.3	13.2
	1999	12.0	6.7	12.3	8.1	10.4	14.5	12.7	7.2	12.7	9.1	12.6	14.5
	2000	12.0	6.7	12.2	8.1	10.3	14.5	13.3	8.5	13.3	9.3	14.1	14.2

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

8.4 Average applied import MFN tariff rates on non-agricultural and non-fuel products (concluded)

8.4 Droits de douane moyens NPF appliqués à l'importation des produits non-agricoles et non-pétroliers (fin)

Markets Marchés	Year Année	MFN rate - Simple average / Droit NPF - Moyenne simple						MFN rate - Weighted average / Droit NPF - Moyenne pondérée					
		Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :					Total of non-agricultural and non-fuel products Total des produits non-manufacturés et non-pétroliers	of which: / dont :				
			Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :				Ores and metals Minéraux et métaux	Manu-factured products Produits manu-facturés	Of which: / dont :		
					Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers				Chemical products Produits chimiques	Machinery and transport equipment Machines et matériel de transport	Other manu-factured products Produits manu-facturés divers
5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68	5+6+7+8 +27+28	27+28+68	(5+6+7+8) - 68	5	7	(6+8) - 68		
Viet Nam	1994	13.5	1.2	13.9	3.8	6.4	20.4	13.1	0.5	13.1	2.8	11.6	19.9
	1999	15.4	1.7	15.8	3.8	9.4	22.7	14.6	1.6	14.6	4.7	12.9	20.9
	2001	15.4	1.8	15.8	3.7	9.9	22.6	16.3	1.4	16.4	4.0	19.9	18.2
Zambia - Zambie	1993	25.6	20.6	25.8	20.5	22.9	28.8	20.0	20.1	20.0	11.3	21.2	23.2
	1997	13.4	9.6	13.6	7.0	10.8	17.1	11.3	5.5	11.5	5.3	12.9	15.7
	2002	11.4	6.8	11.5	6.2	6.5	15.3	..	..	..	..	..	..
Zimbabwe	1996	41.9	30.5	42.3	33.0	37.9	47.3	39.2	31.9	39.3	32.1	39.6	43.0
	1997	24.0	9.4	24.5	8.3	15.7	33.9	..	..	..	..	..	..
	1998	21.2	9.6	21.7	8.4	15.2	29.0	16.9	11.9	16.9	10.4	16.1	22.2
	2001	19.1	8.6	19.5	7.9	13.3	26.1	14.6	5.9	15.9	8.3	17.2	20.5

Sources: UNCTAD TRAINS Database.

Sources : Base de données TRAINS de la CNUCED.

Notes: Product categories are defined in terms of SITC Revision 2, and all corresponding Harmonized System (HS) 6-digit codes have been aggregated for each category.

Notes : Les catégories de produits sont définies sur la base de la CTCl, révision 2, et pour chaque catégorie, les codes à 6 chiffres du Système harmonisé (SH) correspondants ont été agrégés.

MFN: Most Favoured Nation import tariff rate.

NPF : droit de douane appliqué à la Nation la plus favorisée.

Simple average: simple average for each product category calculated from simple average at HS 6-digit level.

Moyenne simple : moyenne arithmétique, pour chaque catégorie de produits, calculée à partir des moyennes arithmétiques au niveau du code à 6 chiffres du SH.

Weighted average: weighted average for each product category calculated from simple average at HS 6-digit level. Country's own imports at HS 6-digit level for corresponding years are used as weights. Where imports are not reported, mirror imports have been compiled using exports of partner countries.

Moyenne pondérée : Moyenne arithmétique pondérée, pour chaque catégorie de produits, calculée à partir des moyennes simples au niveau du code à 6 chiffres du SH. Pour chaque année, on a utilisé les importations de chaque marché au niveau du code à 6 chiffres du SH comme coefficient de pondération. Lorsque les importations n'étaient pas disponibles, elles ont été évaluées par les données miroir basées sur les exportations des pays partenaires.

8.5 Instability indices and trends in free market prices for selected commodities

8.5 Indices d'instabilité et tendances des prix sur le marché libre d'une sélection de produits de base

Product Produit	Price instability indices ¹ Indices d'instabilité des prix ¹				Price trends ² Tendances des prix ²							
					In current dollars En dollars courants				In constant dollars ³ En dollars constants ³			
	1960-69	1970-79	1980-89	1990-99	1960-69	1970-79	1980-89	1990-99	1960-69	1970-79	1980-89	1990-99
	Percentage variation Variation en pourcentage				Annual average rate of change, per cent Taux de variation annuel en pourcentage							
ALL COMMODITIES	5.1	17.3	14.2	9.3	1.3	10.5	-1.8	-0.4	0.3	-0.5	-5.0	0.1
All food	7.6	22.2	14.5	10.7	0.7	10.9	-3.7	0.7	-0.3	0.0	-7.0	1.3
Food and tropical beverages	8.8	23.0	15.6	11.0	0.8	11.0	-3.6	0.3	-0.1	0.0	-6.9	0.9
<i>Food</i>	10.6	30.4	21.9	9.8	0.8	8.6	-3.7	-0.7	-0.2	-2.3	-7.0	-0.2
Wheat	4.2	27.8	11.0	15.5	-0.3	10.4	-2.7	0.1	-1.2	-0.5	-6.0	0.6
Maize	6.7	19.8	14.5	11.2	0.1	8.2	-3.1	0.0	-0.9	-2.7	-6.4	0.6
Rice	8.5	34.5	21.9	10.9	5.0	10.6	-4.9	-0.5	4.0	-0.7	-8.2	0.0
Sugar	46.7	58.1	50.6	19.5	-6.1	7.9	-7.5	-2.7	-7.1	-3.1	-10.8	-2.2
Beef	6.9	15.5	7.1	6.8	6.7	5.8	-0.6	-5.3	5.7	-5.2	-3.9	-4.7
Bananas	9.2	12.2	13.3	16.6	1.5	9.5	1.5	-1.7	0.4	-1.9	-1.8	-1.1
Pepper	13.5	16.3	31.7	17.6	-1.5	16.2	12.0	19.7	-2.5	5.2	8.7	20.2
Soybean meal	5.5	22.3	15.2	13.2	2.3	8.7	-0.8	-0.6	1.3	-2.2	-4.0	-0.1
Fishmeal	13.1	26.7	18.4	16.8	2.6	8.9	-1.1	2.8	1.6	-2.0	-4.3	3.4
<i>Tropical beverages</i>	5.0	20.0	12.7	19.5	1.1	18.3	-3.7	5.2	0.2	7.3	-7.0	5.8
Coffee	8.4	23.7	14.5	26.6	0.5	18.0	-2.1	6.7	-0.5	7.0	-5.4	7.3
Cocoa	15.7	22.5	14.8	12.3	4.5	22.9	-4.9	2.6	3.5	11.9	-8.2	3.1
Tea	8.2	13.0	17.2	12.0	-3.4	10.1	-2.2	4.0	-4.4	-0.8	-5.5	5.4
Vegetable oilseeds and oils	6.9	19.4	18.8	10.0	-0.5	10.3	-4.2	4.2	-1.5	-0.6	-7.5	4.8
Soybeans	6.9	19.3	13.7	9.8	1.5	9.4	-1.2	-0.1	0.5	-1.5	-4.5	0.5
Soybean oil	12.9	23.2	19.2	11.7	-2.5	10.0	-3.9	2.2	-3.5	-0.9	-7.2	2.7
Sunflower oil	13.9	22.1	18.3	12.1	-3.5	9.3	-4.7	2.9	-4.5	-1.7	-8.0	3.5
Groundnut oil	9.1	17.9	24.8	14.0	-0.5	11.5	-3.6	0.9	-1.5	0.6	-6.9	1.4
Copra	10.2	34.4	27.7	15.5	2.1	12.0	-3.3	6.8	1.1	1.0	-6.6	7.3
Coconut oil	9.5	31.8	29.5	15.2	3.4	9.5	-3.7	7.6	2.4	-1.7	-6.9	8.1
Palm kernel oil	10.7	33.2	28.0	15.2	2.7	11.6	-4.9	7.6	1.6	0.6	-8.2	8.1
Palm oil	10.1	19.7	22.2	14.7	-2.5	11.2	-6.2	6.7	-3.5	0.2	-9.5	7.3
Cotton oil	10.4	16.9	14.0	9.7	3.5	9.7	-2.1	-0.3	2.5	-2.3	-5.5	0.3
Agricultural raw materials	3.8	11.9	10.2	9.2	-1.6	12.5	0.6	-1.9	-2.6	1.5	-2.7	-1.4
Cotton	..	..	14.0	16.5	..	..	-3.5	-1.6	..	..	-6.8	-1.0
Wool	..	..	19.0	19.4	..	..	15.4	-3.6	..	..	6.8	-3.1
Jute	11.9	10.0	25.5	19.1	-2.1	3.9	0.1	-2.1	-3.1	-7.0	-3.1	-1.5
Sisal	16.6	41.4	6.3	11.2	-6.2	15.0	-1.0	4.7	-7.2	4.0	-4.3	5.2
Non-coniferous woods	8.9	12.0	9.7	5.0	2.5	12.1	1.4	2.0	1.6	1.1	-1.9	2.6
Tropical logs	..	16.1	15.8	6.6	..	14.1	3.2	-3.9	..	3.1	-0.1	-3.4
Tropical sawnwood	..	13.7	11.2	17.9	..	11.6	0.1	0.7	..	0.6	-3.2	1.2
Plywood	..	19.7	14.3	20.0	..	9.8	4.8	1.5	..	-1.1	1.5	2.1
Linseed oil	8.7	45.2	22.9	17.3	-2.5	12.0	-2.3	1.9	-3.4	1.0	-5.6	2.4
Tobacco	7.6	9.1	5.5	9.0	0.7	11.0	2.2	-0.5	-0.4	0.1	-1.1	0.1
Hides and skins	10.0	19.5	13.7	25.1	0.5	12.6	2.6	-6.3	-0.5	1.4	-0.9	-5.8
Rubber	9.5	17.2	17.0	26.9	-5.7	13.8	-2.1	-0.9	-6.7	2.8	-5.4	-0.3
Minerals, ores and metals	8.8	12.0	16.4	9.2	4.8	8.1	1.7	-2.1	3.9	-2.9	-1.6	-1.5
Phosphate rock	5.7	45.0	11.5	9.1	-1.7	17.1	-2.5	0.6	-2.7	6.1	-5.8	1.1
Manganese ore	7.8	15.1	18.8	12.1	-3.0	12.4	2.1	-9.1	-4.0	1.5	-1.2	-8.5
Iron ore	3.2	15.1	5.1	5.2	-2.9	12.1	-2.1	-1.4	-4.0	1.1	-5.4	-0.9
Tungsten	30.3	26.8	14.0	15.7	16.3	13.6	-12.5	-1.4	15.3	2.6	-15.7	-0.8
Aluminium	2.0	13.6	23.2	13.1	1.4	9.1	4.3	0.6	0.3	-1.9	1.0	1.1
Copper	17.7	21.3	22.7	14.8	10.4	2.7	3.3	-3.9	9.4	-8.2	0.0	-3.3
Nickel	..	4.3	35.8	16.8	..	9.4	6.7	-3.8	..	-1.5	3.4	-3.3
Lead	16.0	20.2	26.0	16.8	5.3	13.5	-1.9	-1.1	4.3	2.5	-5.2	-0.6
Zinc	12.4	35.9	19.3	11.8	3.3	8.7	5.9	-1.9	2.4	-2.3	2.6	-1.4
Tin	10.6	11.5	14.8	6.9	5.2	17.2	-10.1	-0.7	4.2	6.2	-13.5	-0.1
Gold	..	22.9	14.3	8.0	..	21.6	-2.6	-2.6	..	10.5	-5.8	-2.1
Silver	..	20.9	21.7	9.1	..	19.1	-10.7	2.7	..	8.0	-13.9	3.3
Crude petroleum	..	25.8	12.8	15.2	..	28.2	-10.7	-1.6	..	17.0	-14.0	-1.1

For sources and notes, see next page.

Pour les sources et les notes, se reporter à la page suivante.

8.5 Instability indices and trends in free market prices for selected commodities

Sources:

UNCTAD calculations based on UNCTAD Monthly Commodity Price database.

Notes:

1. The measure of price instability is

$$1/n \sum_{t=1}^n \left[\frac{|Y(t) - y(t)|}{y(t)} \right] * 100$$

Where

$Y(t)$ is the observed magnitude of the variable.

$y(t)$ is the magnitude estimated by fitting an exponential trend to the observed value and

n is the number of observations.

Accordingly, instability is measured as the percentage deviation of the variables concerned from their exponential trend levels for a given period.

2. The growth rate of each period has been calculated using the formula:

$$\log(p) = a + b(t)$$

Where

p is the price index and t is time.

3. Constant 1985 dollars (current dollars divided by the United Nations unit value index of manufactured goods exported by developed economies).

8.5 Indices d'instabilité et tendances des prix sur le marché libre d'une sélection de produits de base

Sources :

Calculs du secrétariat de la CNUCED fondés sur la Base de données des prix mensuels des produits de base, de la CNUCED.

Notes :

1. L'indice d'instabilité des prix est calculé selon

$$1/n \sum_{t=1}^n \left[\frac{|Y(t) - y(t)|}{y(t)} \right] * 100$$

où

$Y(t)$ est la valeur observée de la variable.

$y(t)$ est la valeur estimée par ajustement à la tendance exponentielle des valeurs observées et

n est le nombre d'observations.

L'instabilité est le pourcentage de déviation des variables en question par rapport à la ligne de tendance exponentielle pour une période donnée.

2. Le taux de croissance de chaque période a été calculé selon la formule :

$$\log(p) = a + b(t)$$

où

p est l'indice de prix et t le temps.

3. Dollars constants 1985 (dollar courant divisé par l'index des Nations Unies de la valeur unitaire des exportations des produits manufacturés par les économies développées).