



Statistical Summary

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Table1: Summary of natural forest area by region and country

AFRICA						
Country and Region	Total Natural Forest Area (1 000 ha)			Natural Forest Available for Wood Supply (1 000 ha)		
	Undisturbed Forest	Disturbed Forest	Total Forest	Undisturbed Forest	Disturbed Forest	Total Forest
Angola	22 080	0	22 080	11 780	0	11 780
Botswana	13 916	5 000	8 916	1 000	0	1 000
Cameroon	19 582	8 000	11 582	12 770	6 894	5 876
Central African Republic	29 924	21 000	8 924	11 355	9 000	2 355
Congo, Democratic Republic of	109 203	77 811	31 392	61 659	32 200	29 459
Congo, Republic of	19 500	14 600	4 900	11 324	6 924	4 400
Côte d'Ivoire	5 403	0	5 403	1 286	0	1 286
Equatorial Guinea	1 778	778	1 000	1 148	148	1 000
Gabon	17 838	5 768	12 070	10 818	2 318	8 500
Ghana	8 969	0	8 969	3 367	0	3 367
Guinea	6 250	100	6 150	959	0	959
Guinea-Bissau	2 308	67	2 241	376	30	346
Kenya	1 175	0	1 175	450	0	450
Liberia	4 500	1 001	3 499	2 599	200	2 399
Madagascar	12 055	4 697	7 358	1 170	0	1 170
Malawi	3 213	0	3 213	1 000	0	1 000
Morocco	3 514	0	3 514	150	0	150
Mozambique	16 834	0	16 834	4 984	0	4 984
Nigeria	13 629	530	13 099	7 899	0	7 899
Sierra Leone	1 303	0	1 303	333	0	333
Somalia	750	0	750	0	0	0
South Africa	7 204	0	7 204	0	0	0
Tanzania, United Republic	32 355	11 355	21 000	10 790	1 755	9 035
Uganda	6 084	40	6 044	1 444	0	1 444
Zambia	31 355	0	31 355	7 300	0	7 300
Zimbabwe	8 896	0	8 896	500	0	500
Africa	399 618	150 747	248 871	166 461	59 469	106 992

ASIA						
Country and Region	Total Natural Forest Area (1 000 ha)			Natural Forest Available for Wood Supply (1 000 ha)		
	Undisturbed Forest	Disturbed Forest	Total Forest	Undisturbed Forest	Disturbed Forest	Total Forest
Afghanistan	954	24	930	300	0	300
Bangladesh	700	150	550	0	0	0
Bhutan	2 748	1 298	1 450	1 242	442	800
Brunei Darussalam	434	200	234	427	193	234
Cambodia	10 532	5 167	5 365	4 984	1 044	3 940
China (Mainland)	99 452	17 000	82 452	65 160	0	65 160
India	50 385	5 635	44 750	21 935	173	21 762
Indonesia	120 600	76 071	44 529	74 166	38 187	35 979
Iran, Islamic Republic of	1 465	1 465	0	1 465	1 465	0
Japan	13 380	2 380	11 000	6 468	0	6 468
Korea, DPR	5 300	800	4 500	2 800	0	2 800
Korea, Republic of	4 200	50	4 150	2 200	0	2 200
Laos	12 431	7 431	5 000	2 495	495	2 000
Malaysia	16 325	6 639	9 686	11 255	2 760	8 495
Myanmar	26 875	7 635	19 240	20 442	3 302	17 140
Nepal	4 766	2 240	2 526	2 806	570	2 236
Pakistan	2 033	215	1 818	1 273	98	1 175
Philippines	5 798	2 107	3 691	2 202	0	2 202
Sri Lanka	1 657	157	1 500	0	0	0
Thailand	11 101	1 101	10 000	0	0	0
Turkey	8 856	0	8 856	6 595	0	6 595
Viet Nam	8 613	0	8 613	3 052	0	3 052
Asia	408 605	137 765	270 840	231 267	48 729	182 538

Table 1: Continued

AFRICA

Natural Forest Not Available for Wood Supply

(1000 ha)

Undisturbed Forest	Disturbed Forest	Total Forest	Inaccessible Area			Legally protected areas	Country and Region
			I	II	III		
0	10 300	10 300	300	0	10 000	0	Angola
5 000	7 916	12 916	0	0	2 616	10 300	Botswana
1 106	5 706	6 812	980	0	4 800	1 032	Cameroon
12 000	6 569	18 569	345	0	14 224	4 000	Central African Republic
45 611	1 933	47 544	34 000	5 000	0	8 544	Congo, Democratic Republic of
7 676	500	8 176	6 350	600	1 100	126	Congo, Republic of
0	4 117	4 117	0	0	2 553	1 564	Côte d'Ivoire
630	0	630	280	0	0	350	Equatorial Guinea
3 450	3 570	7 020	450	3 000	3 570	0	Gabon
0	5 602	5 602	0	0	4 342	1 260	Ghana
100	5 191	5 291	0	0	5 162	129	Guinea
37	1 895	1 932	0	0	1 932	0	Guinea-Bissau
0	725	725	0	0	175	550	Kenya
801	1 100	1 901	670	0	1 100	131	Liberia
4 697	6 188	10 885	2 345	2 345	5 630	565	Madagascar
0	2 213	2 213	0	0	2 081	132	Malawi
0	3 364	3 364	0	0	3 364	0	Morocco
0	11 850	11 850	475	0	11 000	375	Mozambique
530	5 200	5 730	0	0	5 000	730	Nigeria
0	970	970	85	0	885	0	Sierra Leone
0	750	750	0	0	750	0	Somalia
0	7 204	7 204	0	0	7 204	0	South Africa
9 600	11 965	21 565	400	6 000	11 255	3 910	Tanzania, United Republic
40	4 600	4 640	0	0	4 320	320	Uganda
0	24 055	24 055	0	0	24 055	0	Zambia
0	8 396	8 396	40	0	8 316	40	Zimbabwe
91 278	141 879	233 157	46 720	16 945	135 434	34 058	Africa

ASIA

Natural Forest Not Available for Wood Supply

(1000 ha)

Undisturbed Forest	Disturbed Forest	Total Forest	Inaccessible Area			Legally protected areas	Country and Region
			I	II	III		
24	630	654	404	0	250	0	Afghanistan
150	550	700	0	0	613	87	Bangladesh
856	650	1 506	500	0	650	356	Bhutan
7	0	7	3	0	0	4	Brunei Darussalam
4 123	1 425	5 548	0	0	2 000	3 548	Cambodia
17 000	17 292	34 292	4 991	0	16 297	13 004	China (Mainland)
5 462	22 988	28 450	4 750	0	15 000	8 700	India
37 884	8 550	46 434	990	3 288	2 298	39 858	Indonesia
0	0	0	0	0	0	0	Iran, Islamic Republic of
2 380	4 532	6 912	1 500	0	4 500	912	Japan
800	1 700	2 500	800	0	800	900	Korea, DPR
50	1 950	2 000	700	0	700	600	Korea, Republic of
6 936	3 000	9 936	4 500	1 000	4 436	0	Laos
3 879	1 191	5 070	790	0	1 496	2 784	Malaysia
4 333	2 100	6 433	5 740	0	400	293	Myanmar
1 670	290	1 960	380	900	330	350	Nepal
117	643	760	220	260	235	45	Pakistan
2 107	1 489	3 596	0	10	2 896	690	Philippines
157	1 500	1 657	0	0	1 092	565	Sri Lanka
1 101	10 000	11 101	2 000	0	6 801	2 300	Thailand
0	2 261	2 261	0	0	2 261	0	Turkey
0	5 561	5 561	1 020	0	3 878	663	Viet Nam
89 036	88 302	177 338	29 288	5 458	66 933	75 659	Asia

Table1: Summary of natural forest area by region and country (continued)

OCEANIA						
Country and Region	Total Natural Forest Area (1 000 ha)			Natural Forest Available for Wood Supply (1 000 ha)		
	Undisturbed Forest	Disturbed Forest	Total Forest	Undisturbed Forest	Disturbed Forest	Total Forest
	Australia	40 719	3 814	36 905	15 905	0
Fiji	757	557	200	307	207	100
New Zealand	6 228	2 028	4 200	268	68	200
Papua New Guinea	36 909	33 409	3 500	9 000	7 500	1 500
Solomon Islands	2 361	2 111	250	601	497	104
Vanuatu	893	653	240	193	143	50
Oceania	87 867	42 572	45 295	26 274	8 415	17 859

EUROPE						
Country and Region	Total Natural Forest Area (1 000 ha)			Natural Forest Available for Wood Supply (1 000 ha)		
	Undisturbed Forest	Disturbed Forest	Total Forest	Undisturbed Forest	Disturbed Forest	Total Forest
	Albania	1 041	0	1 041	909	0
Austria	3 877	0	3 877	3 128	0	3 128
Belgium	621	0	621	567	0	567
Bulgaria	3 386	0	3 386	3 162	0	3 162
Croatia	1 974	0	1 974	1 837	0	1 837
Czech Republic	2 630	0	2 630	1 947	0	1 947
Denmark	420	0	420	400	0	400
Estonia	1 915	0	1 915	1 812	0	1 812
Finland	20 122	0	20 122	18 652	0	18 652
France	14 185	0	14 185	12 703	0	12 703
Germany	10 407	0	10 407	7 826	0	7 826
Greece	2 512	0	2 512	2 289	0	2 289
Hungary	1 977	0	1 977	1 626	0	1 626
Ireland	322	0	322	312	0	312
Italy	6 753	0	6 753	4 390	0	4 390
Latvia	2 757	0	2 757	2 248	0	2 248
Lithuania	1 823	0	1 823	1 610	0	1 610
Netherlands	290	0	290	273	0	273
Norway	8 697	0	8 697	6 638	0	6 638
Poland	8 606	0	8 606	7 450	0	7 450
Portugal	2 711	0	2 711	2 309	0	2 309
Romania	6 190	0	6 190	5 413	0	5 413
Slovakia	1 977	0	1 977	1 284	0	1 284
Slovenia	1 077	0	1 077	1 077	0	1 077
Spain	6 447	0	6 447	4 927	0	4 927
Sweden	24 437	0	24 437	22 048	0	22 048
Switzerland	1 233	0	1 233	1 068	0	1 068
United Kingdom	2 326	0	2 326	1 848	0	1 848
Europe	140 713	0	140 713	119 753	0	119 753

FORMER USSR						
Country and Region	Total Natural Forest Area (1 000 ha)			Natural Forest Available for Wood Supply (1 000 ha)		
	Undisturbed Forest	Disturbed Forest	Total Forest	Undisturbed Forest	Disturbed Forest	Total Forest
	Russian Federation	694 139	680 687	13 452	527 542	514 090
USSR, former area of	694 139	680 687	13 452	527 542	514 090	13 452

Table 1: Continued

OCEANIA

Natural Forest Not Available for Wood Supply

(1000 ha)

Undisturbed Forest	Disturbed Forest	Total Forest	Inaccessible Area			Legally protected areas	Country and Region
			I	II	III		
3 814	21 000	24 814	9 700	0	8 500	6 614	Australia
350	100	450	90	0	330	30	Fiji
1 960	4 000	5 960	0	0	545	5 415	New Zealand
25 909	2 000	27 909	17 625	4 000	4 500	1 784	Papua New Guinea
1 614	146	1 760	1 500	0	260	0	Solomon Islands
510	190	700	200	0	493	7	Vanuatu
34 157	27 436	61 593	29 115	4 000	14 628	13 850	Oceania

EUROPE

Natural Forest Not Available for Wood Supply

(1000 ha)

Undisturbed Forest	Disturbed Forest	Total Forest	Inaccessible Area			Legally protected areas	Country and Region
			I	II	III		
0	132	132	0	0	119	13	Albania
0	749	749	0	0	0	749	Austria
0	54	54	0	0	0	54	Belgium
0	224	224	0	0	0	224	Bulgaria
0	137	137	0	0	0	137	Croatia
0	683	683	0	0	0	683	Czech Republic
0	20	20	0	0	0	20	Denmark
0	103	103	0	0	0	103	Estonia
0	1 470	1 470	0	0	0	1 470	Finland
0	1 482	1 482	0	0	0	1 482	France
0	2 581	2 581	0	0	0	2 581	Germany
0	223	223	0	0	148	75	Greece
0	351	351	0	0	148	203	Hungary
0	10	10	0	0	0	10	Ireland
0	2 363	2 363	0	0	1 950	413	Italy
0	509	509	0	0	345	164	Latvia
0	213	213	0	0	57	156	Lithuania
0	17	17	0	0	0	17	Netherlands
0	2 059	2 059	0	0	1 900	159	Norway
0	1 156	1 156	0	0	0	1 156	Poland
0	402	402	0	0	252	150	Portugal
0	777	777	0	0	575	202	Romania
0	693	693	0	0	0	693	Slovakia
0	0	0	0	0	0	0	Slovenia
0	1 520	1 520	0	0	0	1 520	Spain
0	2 389	2 389	0	0	1 917	472	Sweden
0	165	165	0	0	0	165	Switzerland
0	478	478	0	0	0	478	United Kingdom
0	20 828	20 828	0	0	7 292	13 536	Europe

FORMER USSR

Natural Forest Not Available for Wood Supply

(1000 ha)

Undisturbed Forest	Disturbed Forest	Total Forest	Inaccessible Area			Legally protected areas	Country and Region
			I	II	III		
166 597	0	166 597	0	0	101 286	65 311	Russian Federation
166 597	0	166 597	0	0	101 286	65 311	USSR, former area of

Table1: Summary of natural forest area by region and country (continued)

NORTH AND CENTRAL AMERICA

Country and Region	Total Natural Forest Area (1 000 ha)			Natural Forest Available for Wood Supply (1 000 ha)		
	Undisturbed Forest	Disturbed Forest	Total Forest	Undisturbed Forest	Disturbed Forest	Total Forest
Belize	1 960	0	1 960	1 215	0	1 215
Canada	244 571	96 987	147 584	147 584	0	147 584
Costa Rica	1 200	600	600	230	0	230
Cuba	1 591	0	1 591	660	0	660
Dominican Republic	1 575	0	1 575	715	0	715
El Salvador	101	0	101	0	0	0
Guatemala	3 813	1 100	2 713	1 683	0	1 683
Honduras	4 112	1 200	2 912	2 269	0	2 269
Mexico	55 476	0	55 476	18 000	0	18 000
Nicaragua	5 546	1 600	3 946	2 786	0	2 786
Panama	2 794	794	2 000	850	0	850
United States of America	298 129	61 095	237 034	156 176	0	156 176
North and Central America	620 868	163 376	457 492	332 168	0	332 168

SOUTH AMERICA

Country and Region	Total Natural Forest Area (1 000 ha)			Natural Forest Available for Wood Supply (1 000 ha)		
	Undisturbed Forest	Disturbed Forest	Total Forest	Undisturbed Forest	Disturbed Forest	Total Forest
Argentina	33 000	1 000	32 000	10 000	0	10 000
Bolivia	48 200	10 800	37 400	18 200	3 500	14 700
Brazil	546 000	374 000	172 000	68 000	14 000	54 000
Chile	13 443	4 000	9 443	3 900	200	3 700
Colombia	52 862	41 362	11 500	6 000	1 500	4 500
Ecuador	11 092	5 142	5 950	3 000	708	2 292
French Guiana	8 000	7 000	1 000	2 150	1 150	1 000
Guyana	18 500	13 500	5 000	6 000	1 000	5 000
Paraguay	11 500	7 500	4 000	1 500	650	850
Peru	67 400	44 300	23 100	17 300	4 300	13 000
Suriname	14 700	13 600	1 100	2 200	1 100	1 100
Uruguay	658	0	658	0	0	0
Venezuela	43 742	28 742	15 000	21 742	6 742	15 000
South America	869 097	550 946	318 151	159 992	34 850	125 142
Grand Total:	3 220 907	1 726 093	1 494 814	1 563 457	665 553	897 904

Table 1: Continued

NORTH AND CENTRAL AMERICA

Natural Forest Not Available for Wood Supply							
(1000 ha)							
Undisturbed Forest	Disturbed Forest	Total Forest	Inaccessible Area			Legally protected areas	Country and Region
			I	II	III		
0	745	745	0	0	500	245	Belize
96 982	0	96 987	0	88 004	0	8 983	Canada
600	370	970	0	0	0	970	Costa Rica
0	931	931	400	0	241	290	Cuba
0	860	860	60	0	400	400	Dominican Republic
0	101	101	0	0	96	5	El Salvador
1 100	1 030	2 130	0	0	1 300	830	Guatemala
1 200	643	1 843	800	0	400	643	Honduras
0	37 476	37 476	0	0	37 476	0	Mexico
1 600	1 160	2 760	0	0	2 000	760	Nicaragua
794	1 150	1 944	644	0	0	1 300	Panama
61 095	80 858	141 953	41 817	0	80 925	19 211	United States of America
163 371	125 324	288 700	43 721	88 004	123 338	33 637	North and Central America

SOUTH AMERICA

Natural Forest Not Available for Wood Supply							
(1000 ha)							
Undisturbed Forest	Disturbed Forest	Total Forest	Inaccessible Area			Legally protected areas	Country and Region
			I	II	III		
1 000	22 000	23 000	7 000	0	14 200	1 800	Argentina
7 300	22 700	30 000	4 000	8 000	13 500	4 500	Bolivia
360 000	118 000	478 000	56 800	168 000	229 570	23 630	Brazil
3 800	5 743	9 543	1 643	0	4 000	3 900	Chile
39 862	7 000	46 862	7 000	24 862	10 000	5 000	Colombia
4 434	3 658	8 092	3 000	2 500	612	1 980	Ecuador
5 850	0	5 850	1 300	4 400	150	0	French Guiana
12 500	0	12 500	5 000	7 440	0	60	Guyana
6 850	3 150	10 000	800	0	9 100	100	Paraguay
40 000	10 100	50 100	15 000	20 000	12 950	2 150	Peru
12 500	0	12 500	1 700	9 500	500	800	Suriname
0	658	658	0	0	658	0	Uruguay
22 000	0	22 000	4 000	6 000	2 000	10 000	Venezuela
516 096	193 009	709 105	107 243	250 702	297 240	53 920	South America
1 060 535	596 910	1 657 450	256 087	365 109	746 270	289 984	Grand Total:

Table 2: Summary of average volume, growth and harvesting intensity by region and country

AFRICA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Country and Region	Standardized Growing Stock			Standardized Commercial Species Growing Stock		
	Undisturbed	Disturbed	Diameter Class (cm)	Undisturbed	Disturbed	Diameter Class (cm)
Angola	0	30	10	0	11	10
Botswana	0	18	10	0	3	10
Cameroon	262	258	10	97	85	10
Central African Republic	63	518	10	20	193	10
Congo, Democratic Republic of	250	167	10	133	69	10
Congo, Republic of	345	224	10	128	172	10
Côte d'Ivoire	0	126	10	0	74	10
Equatorial Guinea	205	160	10	65	40	10
Gabon	250	210	10	85	45	10
Ghana	0	122	10	0	111	10
Guinea	0	55	10	0	31	10
Guinea-Bissau	109	34	10	82	30	10
Kenya	0	43	10	0	29	10
Liberia	170	155	10	85	77	10
Madagascar	0	80	10	0	40	10
Malawi	0	15	10	0	2	10
Morocco	0	60	10	0	60	10
Mozambique	0	40	10	0	11	10
Nigeria	0	44	10	0	39	10
Sierra Leone	0	45	10	0	31	10
Somalia	0	0	10	0	0	10
South Africa	0	0	10	0	0	10
Tanzania, United Republic	30	8	10	15	4	10
Uganda	0	13	10	0	6	10
Zambia	0	70	10	0	24	10
Zimbabwe	0	15	10	0	2	10
Africa	227	124	10	105	53	10

ASIA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Country and Region	Standardized Growing Stock			Standardized Commercial Species Growing Stock		
	Undisturbed	Disturbed	Diameter Class (cm)	Undisturbed	Disturbed	Diameter Class (cm)
Afghanistan	0	140	10	0	130	10
Bangladesh	0	0	10	0	0	10
Bhutan	260	103	10	202	76	10
Brunei Darussalam	260	130	10	200	60	10
Cambodia	153	87	10	89	86	10
China (Mainland)	0	73	10	0	70	10
India	23	68	10	19	49	10
Indonesia	144	75	10	48	37	10
Iran, Islamic Republic of	0	0	10	0	0	10
Japan	0	119	10	0	110	10
Korea, DPR	0	80	10	0	50	10
Korea, Republic of	0	65	10	0	40	10
Laos	200	130	10	140	90	10
Malaysia	244	145	10	169	118	10
Myanmar	146	110	10	89	72	10
Nepal	92	38	10	56	23	10
Pakistan	209	127	10	209	124	10
Philippines	0	128	10	0	100	10
Sri Lanka	0	0	10	0	0	10
Thailand	0	0	10	0	0	10
Turkey	0	114	10	0	114	10
Viet Nam	0	102	10	0	70	10
Asia	151	84		62	65	

Table 2: Continued

AFRICA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Gross Annual Increment		Harvesting Intensity			Country and Region
All Species	Commercial Species	Undisturbed forest	Disturbed Forest	Cutting Cycle Annual or Periodic (years)	
0.4	0.1	0.0	1.2	45-60	Angola
0.2	0.1	0.0	0.5	60	Botswana
1.8	0.6	7.0	2.5	30-50	Cameroon
2.5	0.8	3.4	7.0	25-50	Central African Republic
1.9	0.6	15.0	6.0	25-50	Congo, Democratic Republic of
2.5	1.9	7.8	4.6	40	Congo, Republic of
1.6	1.5	0.0	9.4	25-50	Côte d'Ivoire
2.5	0.8	25.0	12.0	25	Equatorial Guinea
2.5	0.8	25.0	12.0	30	Gabon
1.4	0.4	0.0	5.3	40-60	Ghana
2.0	0.6	0.0	1.8	25-50	Guinea
0.5	0.3	4.5	0.8	25-50	Guinea-Bissau
0.3	0.2	0.0	3.0	35-50	Kenya
2.5	1.3	7.5	3.0	25	Liberia
2.5	1.6	0.0	10.0	30	Madagascar
0.2	0.0	0.0	0.2	60	Malawi
1.0	1.0	0.0	2.0	50	Morocco
0.7	0.4	0.0	3.8	45-60	Mozambique
0.6	0.5	0.0	3.8	30-50	Nigeria
0.7	0.2	0.0	2.2	25-50	Sierra Leone
0.0	0.0	0.0	0.0		Somalia
0.0	0.0	0.0	0.0		South Africa
0.3	0.0	1.0	0.3	25-50	Tanzania, United Republic
0.3	0.1	0.0	0.7	25-50	Uganda
0.5	0.2	0.0	0.8	40-60	Zambia
0.2	0.0	0.0	0.5	80	Zimbabwe
1.4	0.5				Africa

ASIA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Gross Annual Increment		Harvesting Intensity			Country and Region
All Species	Commercial Species	Undisturbed forest	Disturbed Forest	Cutting Cycle Annual or Periodic (years)	
0.8	0.6	0.0	10.0	70	Afghanistan
0.0	0.0	0.0	0.0	44105	Bangladesh
2.1	1.7	77.4	26.5	40-50	Bhutan
3.0	2.0	60.0	45.0	45	Brunei Darussalam
0.5	0.3	21.6	14.4	35-40	Cambodia
2.7	2.5	0.0	15.0		China (Mainland)
0.7	0.4	2.1	19.4	20-50	India
1.4	1.0	33.4	15.2	25-35	Indonesia
		0.0	0.0		Iran, Islamic Republic of
2.0	1.7	0.0	30.0	40	Japan
1.7	1.4	0.0	30.0	70	Korea, DPR
1.3	1.0	0.0	15.0	50	Korea, Republic of
0.5	0.4	20.0	15.0	40	Laos
1.7	1.3	63.0	32.3	25-60	Malaysia
1.7	1.0	17.6	12.0	11232	Myanmar
0.8	0.5	20.9	8.8	50-60	Nepal
1.9	1.8	71.4	34.4	20-25	Pakistan
2.1	1.7	0.0	34.9	35-50	Philippines
0.0	0.0	0.0	0.0	30	Sri Lanka
0.0	0.0	0.0	0.0	30	Thailand
3.8	3.8	0.0	0.0	30	Turkey
1.9	1.3	0.0	17.6	22-40	Viet Nam
1.8	1.5				Asia

Table 2: Summary of average volume, growth and harvesting intensity by region and country (continued)

OCEANIA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Country and Region	Standardized Growing Stock			Standardized Commercial Species Growing Stock		
	Undisturbed	Disturbed	Diameter Class (cm)	Undisturbed	Disturbed	Diameter Class (cm)
Australia	0	105	10	0	88	10
Fiji	300	120	10	220	100	10
New Zealand	250	150	10	165	100	10
Papua New Guinea	130	80	10	80	40	10
Solomon Islands	190	110	10	120	45	10
Vanuatu	120	70	10	90	40	10
Oceania	139	103		87	84	

EUROPE

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Country and Region	Standardized Growing Stock			Standardized Commercial Species Growing Stock		
	Undisturbed	Disturbed	Diameter Class (cm)	Undisturbed	Disturbed	Diameter Class (cm)
Albania	0	79	10	0	79	10
Austria	0	290	10	0	290	10
Belgium	0	145	10	0	145	10
Bulgaria	0	126	10	0	126	10
Croatia	0	151	10	0	151	10
Czech Republic	0	235	10	0	235	10
Denmark	0	132	10	0	132	10
Estonia	0	126	10	0	126	10
Finland	0	92	10	0	92	10
France	0	133	10	0	133	10
Germany	0	275	10	0	275	10
Greece	0	65	10	0	65	10
Hungary	0	172	10	0	172	10
Ireland	0	98	10	0	98	10
Italy	0	169	10	0	169	10
Latvia	0	156	10	0	156	10
Lithuania	0	179	10	0	179	10
Netherlands	0	175	10	0	175	10
Norway	0	95	10	0	95	10
Poland	0	164	10	0	164	10
Portugal	0	65	10	0	65	10
Romania	0	222	10	0	222	10
Slovakia	0	194	10	0	194	10
Slovenia	0	221	10	0	205	10
Spain	0	72	10	0	72	10
Sweden	0	116	10	0	116	10
Switzerland	0	305	10	0	305	10
United Kingdom	0	106	10	0	106	10
Europe	0	142		0	142	

FORMER USSR

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Country and Region	Standardized Growing Stock			Standardized Commercial Species Growing Stock		
	Undisturbed	Disturbed	Diameter Class (cm)	Undisturbed	Disturbed	Diameter Class (cm)
Russian Federation	111	133	10	165	195	10
USSR ,former area of	111	133		165	195	

Table 2: Continued

OCEANIA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Gross Annual Increment		Harvesting Intensity			Country and Region
All Species	Commercial Species	Undisturbed forest	Disturbed Forest	Cutting Cycle Annual or Periodic (years)	
2.5	2.1	0.0	40.0	40	Australia
2.0	1.0	40.0	12.0	35	Fiji
2.5	2.0	45.0	20.0	30	New Zealand
1.0	0.5	30.0	10.0	35	Papua New Guinea
1.0	0.6	35.0	5.0	35	Solomon Islands
0.8	0.6	20.0	5.0	35	Vanuatu
2.4	1.9				Oceania

EUROPE

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Gross Annual Increment		Harvesting Intensity			Country and Region
All Species	Commercial Species	Undisturbed forest	Disturbed Forest	Cutting Cycle Annual or Periodic (years)	
1.4	1.4	0.0	2.0	1	Albania
9.1	9.1	0.0	6.0	1	Austria
7.2	7.2	0.0	5.0	1	Belgium
3.3	3.3	0.0	1.0	1	Bulgaria
4.4	4.4	0.0	2.0	1	Croatia
8.4	7.2	0.0	5.0	1	Czech Republic
8.0	7.6	0.0	5.0	1	Denmark
4.4	4.4	0.0	2.0	1	Estonia
4.3	4.2	0.0	3.0	1	Finland
5.3	5.0	0.0	4.0	1	France
8.3	8.2	0.0	7.0	1	Germany
1.9	1.5	0.0	1.0	1	Greece
6.6	5.9	0.0	4.0	1	Hungary
10.8	10.8	0.0	5.0	1	Ireland
3.1	3.1	0.0	2.0	1	Italy
3.1	3.1	0.0	3.0	1	Latvia
4.8	4.8	0.0	2.0	1	Lithuania
8.3	7.9	0.0	5.0	1	Netherlands
3.3	3.1	0.0	2.0	1	Norway
4.7	3.6	0.0	3.0	1	Poland
4.9	4.9	0.0	5.0	1	Portugal
5.9	5.8	0.0	3.0	1	Romania
5.8	5.8	0.0	3.0	1	Slovakia
5.9	5.9	0.0	0.0	1	Slovenia
4.9	4.5	0.0	2.0	1	Spain
5.8	4.1	0.0	3.0	1	Sweden
5.1	4.9	0.0	6.0	1	Switzerland
5.3	5.3	0.0	3.0	1	United Kingdom
5.2	4.7				Europe

FORMER USSR

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Gross Annual Increment		Harvesting Intensity			Country and Region
All Species	Commercial Species	Undisturbed forest	Disturbed Forest	Cutting Cycle Annual or Periodic (years)	
5.0	3.5	122.3	166.4	95-124	Russian Federation
5.0	3.5				USSR ,former area of

Table 2: Summary of average volume, growth and harvesting intensity by region and country (continued)

NORTH AND CENTRAL AMERICA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Country and Region	Standardized Growing Stock			Standardized Commercial Species Growing Stock		
	Undisturbed	Disturbed	Diameter Class (cm)	Undisturbed	Disturbed	Diameter Class (cm)
Belize	0	60	10	0	40	10
Canada	0	115	10	0	115	10
Costa Rica	0	125	10	0	100	10
Cuba	0	50	10	0	50	10
Dominican Republic	0	30	10	0	20	10
El Salvador	0	0	10	0	0	10
Guatemala	0	110	10	0	60	10
Honduras	0	100	10	0	60	10
Mexico	0	74	10	0	63	10
Nicaragua	0	115	10	0	105	10
Panama	0	130	10	0	80	10
United States of America	0	90	10	0	84	10
North and Central America	0	100		0	96	

SOUTH AMERICA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Country and Region	Standardized Growing Stock			Standardized Commercial Species Growing Stock		
	Undisturbed	Disturbed	Diameter Class (cm)	Undisturbed	Disturbed	Diameter Class (cm)
Argentina	0	108	10	0	75	10
Bolivia	150	117	10	85	101	10
Brazil	147	101	10	50	27	10
Chile	0	122	10	0	122	10
Colombia	130	80	10	69	50	10
Ecuador	160	109	10	82	89	10
French Guiana	210	170	10	72	95	10
Guyana	210	170	10	72	63	10
Paraguay	140	110	10	60	75	10
Peru	190	160	10	100	85	10
Suriname	192	210	10	48	21	10
Uruguay	0	0	10	0	0	10
Venezuela	160	120	10	70	30	10
South America	158	116		70	48	

Table 2: Continued

NORTH AND CENTRAL AMERICA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Gross Annual Increment		Harvesting Intensity			Cutting Cycle Annual or Periodic (years)	Country and Region
All Species	Commercial Species	Undisturbed forest	Disturbed Forest			
1.0	0.7	0.0	10.0	40	Belize	
2.4	2.4	0.0	151.4	50-90	Canada	
2.0	1.5	0.0	50.0	35	Costa Rica	
1.5	1.2	0.0	15.0	40	Cuba	
1.5	1.2	0.0	10.0	40	Dominican Republic	
0.0	0.0	0.0	0.0	35	El Salvador	
2.5	1.8	0.0	10.0	25	Guatemala	
2.5	1.8	0.0	10.0	25	Honduras	
1.5	1.2	0.0	13.5	40-60	Mexico	
2.5	1.8	0.0	10.0	30	Nicaragua	
2.5	1.5	0.0	15.0	25	Panama	
3.2	3.2	0.0	2.4	1	United States of America	
1.9	1.5				North and Central America	

SOUTH AMERICA

(Volumes pertain to the Forest Available for Wood Supply in m³/ha)

Gross Annual Increment		Harvesting Intensity			Cutting Cycle Annual or Periodic (years)	Country and Region
All Species	Commercial Species	Undisturbed forest	Disturbed Forest			
1.7	1.2	0.0	18.0	40	Argentina	
4.6	1.4	14.3	13.6	40-50	Bolivia	
4.8	1.1	20.7	8.7	30-50	Brazil	
4.0	4.0	0.0	121.9	60	Chile	
3.0	1.0	25.0	5.0	30	Colombia	
3.0	0.8	24.9	15.0	30	Ecuador	
5.0	1.2	7.0	3.0	40	French Guiana	
5.0	1.2	15.0	7.0	25	Guyana	
4.0	1.2	20.0	5.0	40	Paraguay	
2.0	1.0	15.0	15.0		Peru	
5.0	1.2	20.0	5.0	30	Suriname	
0.0	0.0	0.0	0.0		Uruguay	
2.0	0.8	20.0	5.0	40	Venezuela	
3.7	1.1				South America	

Table 3: Summary of total volume and growth by region and country

AFRICA

Volumes pertain to the Forest Available for Wood Supply in 1 000 000 m³

Country and Region	Standardized Growing Stock				Standardized Commercial Species Growing Stock				Total Annual Growth	
	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	All Species	Commercial Species
Angola	357	0	357	10	124	0	124	10	4.8	1.0
Botswana	18	0	18	10	3	0	3	10	0.2	0.1
Cameroon	3 328	1 810	1 519	10	1 174	672	502	10	10.4	3.2
Central African Republic	1 792	571	1 222	10	639	184	455	10	5.9	1.9
Congo, Democratic Republic of	12 965	8 050	4 915	10	6 314	4 283	2 031	10	56.5	17.7
Congo, Republic of	3 374	2 389	986	10	1 640	883	757	10	11.0	8.2
Côte d'Ivoire	162	0	162	10	95	0	95	10	2.1	2.0
Equatorial Guinea	190	30	160	10	50	10	40	10	2.5	0.8
Gabon	2 365	580	1 785	10	580	197	383	10	21.3	6.8
Ghana	410	0	410	10	375	0	375	10	4.9	1.5
Guinea	53	0	53	10	29	0	29	10	1.9	0.6
Guinea-Bissau	16	4	12	10	13	3	10	10	0.2	0.1
Kenya	19	0	19	10	13	0	13	10	0.1	0.1
Liberia	406	34	372	10	202	17	185	10	6.0	3.0
Madagascar	94	0	94	10	47	0	47	10	2.9	1.9
Malawi	15	0	15	10	2	0	2	10	0.2	0.0
Morocco	9	0	9	10	9	0	9	10	0.2	0.2
Mozambique	200	0	200	10	55	0	55	10	3.4	1.8
Nigeria	345	0	345	10	305	0	305	10	4.5	4.1
Sierra Leone	15	0	15	10	10	0	10	10	0.2	0.1
Somalia	0	0	0	10	0	0	0	10	0.0	0.0
South Africa	0	0	0	10	0	0	0	10	0.0	0.0
Tanzania, United Republic	128	53	76	10	64	26	38	10	2.9	0.4
Uganda	19	0	19	10	8	0	8	10	0.4	0.2
Zambia	510	0	510	10	176	0	176	10	3.8	1.3
Zimbabwe	8	0	8	10	1	0	1	10	0.1	0.0
Africa	26 796	13 519	13 277		11 927	6 274	5 653		146.3	56.9

ASIA

Volumes pertain to the Forest Available for Wood Supply in 1 000 000 m³

Country and Region	Standardized Growing Stock				Standardized Commercial Species Growing Stock				Total Annual Growth	
	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	All Species	Commercial Species
Afghanistan	42	0	42	10	39	0	39	10	0.2	0.2
Bangladesh	0	0	0	10	0	0	0	10	0.0	0.0
Bhutan	198	115	83	10	150	89	61	10	1.7	1.3
Brunei Darussalam	81	50	30	10	53	39	14	10	0.7	0.5
Cambodia	504	160	344	10	430	93	338	10	1.9	1.1
China (Mainland)	4 757	0	4 757	10	4 561	0	4 561	10	175.9	162.9
India	1 477	4	1 473	10	1 079	3	1 075	10	15.0	8.8
Indonesia	8 182	5 502	2 681	10	3 149	1 834	1 315	10	49.9	37.4
Iran, Islamic Republic of	0	0	0	10	0	0	0	10	0.0	0.0
Japan	770	0	770	10	711	0	711	10	12.9	11.0
Korea, DPR	224	0	224	10	140	0	140	10	4.8	3.9
Korea, Republic of	143	0	143	10	88	0	88	10	2.9	2.2
Laos	359	99	260	10	249	69	180	10	1.0	0.8
Malaysia	1 905	675	1 230	10	1 471	468	1 003	10	14.6	10.9
Myanmar	2 376	482	1 894	10	1 531	294	1 237	10	28.6	17.9
Nepal	137	53	85	10	84	32	52	10	1.8	1.2
Pakistan	171	22	149	10	168	22	146	10	2.3	2.1
Philippines	282	0	282	10	220	0	220	10	4.6	3.8
Sri Lanka	0	0	0	10	0	0	0	10	0.0	0.0
Thailand	0	0	0	10	0	0	0	10	0.0	0.0
Turkey	752	0	752	10	752	0	752	10	3.8	3.8
Viet Nam	312	0	312	10	213	0	213	10	5.7	4.1
Asia	22 670	7 160	15 510		15 089	2 942	12 147		328.3	273.7

Table 3 Continued

OCEANIA

Volumes pertain to the Forest Available for Wood Supply in 1 000 000 m³

Country and Region	Standardized Growing Stock				Standardized Commercial Species Growing Stock				Total Annual Growth	
	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	All Species	Commercial Species
Australia	1 670	0	1 670	10	1400	0	1 400	10	39.8	33.4
Fiji	74	62	12	10	56	46	10	10	0.2	0.1
New Zealand	47	17	30	10	31	11	20	10	0.5	0.4
Papua New Guinea	1 095	975	120	10	660	600	60	10	1.5	0.8
Solomon Islands	106	94	11	10	64	60	5	10	0.1	0.1
Vanuatu	21	17	4	10	15	13	2	10	0.0	0.0
Oceania	3 013	1 166	1 847		2 226	729	1 496		42.1	34.7

EUROPE

Volumes pertain to the Forest Available for Wood Supply in 1 000 000 m³

Country and Region	Standardized Growing Stock				Standardized Commercial Species Growing Stock				Total Annual Growth	
	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	All Species	Commercial Species
Albania	72	0	72	10	72	0	72	10	1.3	1.3
Austria	907	0	907	10	907	0	907	10	28.6	28.6
Belgium	82	0	82	10	82	0	82	10	4.1	4.1
Bulgaria	398	0	398	10	398	0	398	10	10.4	10.4
Croatia	277	0	277	10	277	0	277	10	8.2	8.2
Czech Republic	458	0	458	10	458	0	458	10	16.3	14.0
Denmark	53	0	53	10	53	0	53	10	3.2	3.1
Estonia	228	0	228	10	228	0	228	10	8.0	8.0
Finland	1 716	0	1 716	10	1 716	0	1 716	10	79.5	78.0
France	1 689	0	1 689	10	1 689	0	1 689	10	66.9	63.8
Germany	2 152	0	2 152	10	2 152	0	2 152	10	64.7	64.1
Greece	149	0	149	10	149	0	149	10	4.3	3.3
Hungary	280	0	280	10	280	0	280	10	10.7	9.7
Ireland	31	0	31	10	31	0	31	10	3.4	3.4
Italy	742	0	742	10	742	0	742	10	13.6	13.6
Latvia	351	0	351	10	351	0	351	10	7.0	7.0
Lithuania	288	0	288	10	288	0	288	10	7.7	7.7
Netherlands	48	0	48	10	48	0	48	10	2.3	2.2
Norway	631	0	631	10	631	0	631	10	22.2	20.7
Poland	1 222	0	1 222	10	1 222	0	1 222	10	35.0	26.7
Portugal	150	0	150	10	150	0	150	10	11.4	11.3
Romania	1 202	0	1 202	10	1 202	0	1 202	10	31.9	31.6
Slovakia	249	0	249	10	249	0	249	10	7.4	7.4
Slovenia	221	0	221	10	221	0	221	10	6.4	6.4
Spain	355	0	355	10	355	0	355	10	24.1	22.3
Sweden	2 558	0	2 558	10	2 558	0	2 558	10	128.8	91.3
Switzerland	326	0	326	10	326	0	326	10	5.4	5.3
United Kingdom	196	0	196	10	196	0	196	10	9.8	9.7
Europe	17 029	0	17 029		17 029	0	17 029		622.5	562.9

FORMER USSR

Volumes pertain to the Forest Available for Wood Supply in 1 000 000 m³

Country and Region	Standardized Growing Stock				Standardized Commercial Species Growing Stock				Total Annual Growth	
	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	All Species	Commercial Species
Russian Federation	59 112	57 319	1 794	10	87 371	84 744	2 627	10	946.0	946.0
USSR, former area of	59 112	57 319	1 794		87 371	84 744	2 627		946.0	946.0

Table 3: Summary of total volume and growth by region and country (continued)

NORTH AND CENTRAL AMERICA

Volumes pertain to the Forest Available for Wood Supply in 1 000 000 m³

Country and Region	Standardized Growing Stock				Standardized Commercial Species Growing Stock				Total Annual Growth	
	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	All Species	Commercial Species
Belize	73	0	73	10	49	0	49	10	1.2	0.9
Canada	16 946	0	16 946	10	16 946	0	16 946	10	349.2	349.2
Costa Rica	29	0	29	10	23	0	23	10	0.5	0.3
Cuba	33	0	33	10	26	0	26	10	1.0	0.8
Dominican Republic	21	0	21	10	14	0	14	10	1.1	0.9
El Salvador	0	0	0	10	0	0	0	10	0.0	0.0
Guatemala	185	0	185	10	101	0	101	10	4.2	3.0
Honduras	227	0	227	10	136	0	136	10	5.7	4.1
Mexico	1 340	0	1340	10	1 135	0	1 135	10	26.3	22.1
Nicaragua	320	0	320	10	293	0	293	10	7.0	5.0
Panama	111	0	111	10	68	0	68	10	2.1	1.3
United States of America	13 980	0	13 980	10	13 072	0	13 072	10	309.7	309.7
North and Central America	33 265	0	33 265	10	31 863	0	31 863	10	707.9	697.1

SOUTH AMERICA

Volumes pertain to the Forest Available for Wood Supply in 1 000 000 m³

Country and Region	Standardized Growing Stock				Standardized Commercial Species Growing Stock				Total Annual Growth	
	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	Total Forest	Undisturbed Forest	Disturbed Forest	Diameter Class (cm)	All Species	Commercial Species
Argentina	1080	0	1080	10	750	0	750	10	17.0	12.0
Bolivia	2278	560	1718	10	812	211	601	10	69.1	20.0
Brazil	7495	2060	5435	10	2166	696	1470	10	257.0	60.1
Chile	476	24	451	10	476	24	451	10	14.8	14.8
Colombia	555	195	360	10	329	104	225	10	13.5	4.5
Ecuador	362	113	249	10	263	58	204	10	6.8	1.8
French Guiana	412	242	170	10	177	83	95	10	5.0	1.2
Guyana	1060	210	850	10	387	72	315	10	25.0	6.0
Paraguay	185	91	94	10	103	39	64	10	3.4	1.0
Peru	2897	817	2080	10	1535	430	1105	10	26.0	13.0
Suriname	442	211	231	10	76	53	23	10	5.5	1.3
Uruguay	0	0	0	10	0	0	0	10	0.0	0.0
Venezuela	2879	1079	1800	10	922	472	450	10	30.0	12.0
South America	20 120	5 602	14 518	10	7 995	2 241	5 753	10	473.1	147.7
Grand Total	182 005	84 766	97 240	10	173 499	96 931	76 567	10	3 266	2 719

Table 4: Summary of industrial plantations area and growth by species group and country

AFRICA						
Country	Species Group	Total Plantation Area 1995		Estimated Annual Growth		
		Reported Industrial Plantations	Net Industrial Plantations	Currently Available for Wood Supply	Gross Annual Increment (Delivered to the mill)	Total Annual Growth
		1 000 ha		m ³ /ha 1 000 000 m ³		
Burkina Faso	Populus	8	8	0.4	7.5	0.00
Burkina Faso	Tectona	8	8	0.4	2.3	0.00
Senegal	All Species	160	160	8.0	0.0	0.00
West Sahelian Africa		176	176	8.8	0.4	0.00
Kenya	Pinus	53	37	1.9	7.5	0.01
Kenya	Conifers (Other)	63	44	2.2	3.8	0.01
Kenya	Eucalyptus	18	13	0.7	15.0	0.01
Kenya	Non-Conifers (Other)	20	14	0.7	3.8	0.00
Sudan	All Species	290	290	14.5	0.0	0.00
East Sahelian Africa		444	398	19.9	1.7	0.03
Benin	Tectona	10	10	0.5	2.3	0.00
Ghana	Populus	1	1	0.1	15.0	0.00
Ghana	Tectona	10	10	0.5	2.3	0.00
Ghana	Non-Conifers (Other)	3	3	0.2	3.8	0.00
Nigeria	Tectona	43	30	1.5	0.0	0.00
Nigeria	Non-Conifers (Other)	97	68	3.4	0.0	0.00
West Moist Africa		164	122	6.1	0.6	0.00
Burundi	All Species	132	132	6.6	0.0	0.00
Cameroon	Non-Conifers (Other)	23	16	0.8	3.8	0.00
Rwanda	All Species	125	125	6.3	0.0	0.00
Uganda	Conifers (Other)	4	3	0.2	3.8	0.00
Uganda	Eucalyptus	18	12	0.6	15.0	0.01
Uganda	Pinus	10	7	0.4	11.3	0.00
Central Africa		312	295	14.8	1.1	0.02
Angola	Eucalyptus	100	100	5.0	3.8	0.02
Malawi	Pinus	71	71	3.6	7.5	0.03
Malawi	Eucalyptus	3	3	0.2	15.0	0.00
Malawi	Conifers (Other)	2	2	0.1	3.8	0.00
Mozambique	All Species	40	40	2.0	0.0	0.00
Tanzania, United Republic	Eucalyptus	4	3	0.2	15.0	0.00
Tanzania, United Republic	Non-Conifers (Other)	3	2	0.1	3.8	0.00
Tanzania, United Republic	Pinus	52	36	1.8	11.3	0.02
Tanzania, United Republic	Tectona	13	9	0.5	2.3	0.00
Tanzania, United Republic	Conifers (Other)	17	12	0.6	11.3	0.01
Zambia	Pinus	43	30	1.5	10.5	0.02
Zambia	Non-Conifers (Other)	1	1	0.1	3.8	0.00
Zambia	Eucalyptus	13	9	0.5	13.5	0.01
Zimbabwe	Eucalyptus	16	16	0.8	15.0	0.01
Zimbabwe	Non-Conifers (Other)	4	4	0.2	3.8	0.00
Zimbabwe	Pinus	71	71	3.6	11.3	0.04
Southern Africa-Tropical		453	409	20.5	7.5	0.15
Madagascar	All Species	310	310	15.5	0.0	0.00
Insular East Africa		310	310	15.5	0.0	0.00
Morocco	Pinus	199	140	7.0	5.3	0.04
North Africa		199	140	7.0	5.3	0.04
South Africa	Pinus	758	758	37.9	11.3	0.43
South Africa	Non-Conifers (Other)	8	8	0.4	3.8	0.00
South Africa	Eucalyptus	557	557	27.9	11.3	0.31
Non-tropical southern Africa		1 323	1 323	66.2	11.2	0.74
Africa- Total		3 381	3 173	158.7		1.0

(plantation estimates – November 1997)

Table 4: Continued

ASIA AND OCEANIA

Country	Species Group	Total Plantation Area 1995		Estimated Annual Growth		
		1 000 ha		m ³ /ha 1 000 000 m ³		
		Reported Industrial Plantations	Net Industrial Plantations	Currently Available for Wood Supply	Gross Annual Increment (Delivered to the mill)	Total Annual Growth
Bangladesh	Non-Conifers (Other)	29	17	0.9	3.8	0.00
Bangladesh	Tectona	163	100	5.0	2.3	0.01
Bhutan	Tectona	6	6	0.3	2.3	0.00
Bhutan	Eucalyptus	2	2	0.1	11.3	0.00
Bhutan	Pinus	10	10	0.5	7.5	0.00
Bhutan	Populus	10	10	0.5	7.5	0.00
India	Non-Conifers (Other)	3 880	2 716	135.8	3.8	0.51
India	Pinus	35	25	1.3	7.5	0.01
India	Eucalyptus	3 815	2 670	133.5	15.0	2.00
India	Tectona	770	539	27.0	2.3	0.06
Nepal	All Species	80	80	4.0	0.0	0.00
Pakistan	Non-Conifers (Other)	270	189	9.5	3.8	0.04
Pakistan	Conifers (Other)	30	21	1.1	3.8	0.00
Pakistan	Pinus	60	42	2.1	7.5	0.02
Pakistan	Eucalyptus	240	168	8.4	15.0	0.13
Sri Lanka	Non-Conifers (Other)	7	7	0.4	3.8	0.00
Sri Lanka	Pinus	17	17	0.9	11.3	0.01
Sri Lanka	Tectona	16	16	0.8	2.3	0.00
Sri Lanka	Eucalyptus	10	10	0.5	11.3	0.01
South Asia		9 450	6 645	332.3	8.4	2.80
Myanmar	Tectona	92	64	3.2	3.8	0.01
Myanmar	Pinus	4	3	0.2	12.8	0.00
Myanmar	Non-Conifers (Other)	165	116	5.8	3.8	0.02
Thailand	All Species	756	756	37.8	0.0	0.00
Viet Nam	Eucalyptus	330	202	10.1	0.0	0.00
Viet Nam	Pinus	540	329	16.5	0.0	0.00
Continental Southeast Asia		1 887	1 470	73.5	0.5	0.04
Indonesia	Tectona	1 107	1 107	55.4	2.3	0.12
Indonesia	Populus	1 417	1 417	70.9	15.0	1.06
Indonesia	Pinus	597	597	29.9	7.5	0.22
Indonesia	Non-Conifers (Other)	4 438	4 438	221.9	2.3	0.50
Indonesia	Acacia	758	758	37.9	15.0	0.57
Malaysia	Acacia	172	172	8.6	15.0	0.13
Malaysia	Non-Conifers (Other)	2 299	2 299	115.0	3.8	0.43
Malaysia	Pinus	5	5	0.3	7.5	0.00
Malaysia	Tectona	2	2	0.1	2.3	0.00
Philippines	Non-Conifers (Other)	133	93	4.7	3.8	0.02
Philippines	Eucalyptus	100	70	3.5	15.0	0.05
Philippines	Pinus	100	70	3.5	11.3	0.04
Philippines	Acacia	150	105	5.3	15.0	0.08
Insular Southeast Asia		11 278	11 133	556.7	5.8	3.23
China (Mainland)	Conifers (Other)	6 889	4 822	241.1	7.5	1.81
China (Mainland)	Eucalyptus	391	274	13.7	15.0	0.21
China (Mainland)	Non-Conifers (Other)	2 909	2 036	101.8	7.5	0.76
China (Mainland)	Pinus	7 629	5 340	267.0	11.3	3.00
China (Mainland)	Populus	2 468	1 728	86.4	11.3	0.97
Japan	Conifers (Other)	6 996	6 996	349.8	7.5	2.62
Japan	Non-Conifers (Other)	159	159	8.0	2.3	0.02
Japan	Pinus	795	795	39.8	7.5	0.30
Korea, Republic of	Non-Conifers (Other)	1 158	811	40.6	3.8	0.15
Korea, Republic of	Pinus	922	645	32.3	7.5	0.24
Korea, Republic of	Conifers (Other)	1 734	1 214	60.7	7.5	0.46
East Asia		32 050	24 820	1 241.0	8.5	10.54

Table 4: Summary of industrial plantations area and growth by species group and country (continued)

ASIA AND OCEANIA (continued)

Country	Species Group	Total Plantation Area 1995		Estimated Annual Growth		
		Reported Industrial Plantations	Net Industrial Plantations	Currently Available for Wood Supply	Gross Annual Increment (Delivered to the mill)	Total Annual Growth
		1 000 ha		m ³ /ha 1 000 000 m ³		
Fiji	Pinus	42	42	2.1	11.3	0.02
Fiji	Non-Conifers (Other)	46	46	2.3	3.8	0.01
Papua New Guinea	All Species	43	43	2.2	0.0	0.00
Tropical Oceania		131	131	6.6	4.9	0.03
Australia	Eucalyptus	297	297	148.5	7.5	1.11
Australia	Pinus	743	743	371.5	13.5	5.02
Australia	Conifers (Other)	60	60	30.0	12.0	0.36
New Zealand	Pinus	1 338	1 338	669.0	18.0	12.04
New Zealand	Non-Conifers (Other)	41	41	20.5	7.5	0.15
New Zealand	Conifers (Other)	99	99	49.5	15.0	0.74
Temperate Oceania		2 578	2 578	1 289.0	15.1	19.43
Asia and Oceania		57 374	46 777	3 499.0		36.07

NORTH AND CENTRAL AMERICA

Country	Species Group	Total Plantation Area 1995		Estimated Annual Growth		
		Reported Industrial Plantations	Net Industrial Plantations	Currently Available for Wood Supply	Gross Annual Increment (Delivered to the mill)	Total Annual Growth
		1 000 ha		m ³ /ha 1 000 000 m ³		
Costa Rica	All Species	40	40	2.0	0.0	0.00
Guatemala	All Species	40	40	2.0	0.0	0.00
Mexico	Conifers (Other)	18	15	0.8	0.0	0.00
Mexico	Eucalyptus	44	37	1.9	0.0	0.00
Mexico	Pinus	72	60	3.0	0.0	0.00
Nicaragua	Pinus	15	15	0.8	7.5	0.01
Nicaragua	Eucalyptus	6	6	0.3	11.3	0.00
Nicaragua	Non-Conifers (Other)	2	2	0.1	3.8	0.00
Central America and Mexico		237	215	10.8	0.9	0.01
Cuba	Pinus	183	154	7.7	0.0	0.00
Cuba	Eucalyptus	70	59	3.0	0.0	0.00
Caribbean		253	213	10.7	0.0	0.00
North and Central America		490	428	21.4	0.9	0.01

Table 4: Continued

SOUTH AMERICA

Country	Species Group	Total Plantation Area 1995		Estimated Annual Growth		
		1 000 ha		m ³ /ha		1 000 000 m ³
		Reported Industrial Plantations	Net Industrial Plantations	Currently Available for Wood Supply	Gross Annual Increment (Delivered to the mill)	Total Annual Growth
Bolivia	All Species	40	40	2.0	0.0	0.00
Brazil	Acacia	124	124	62.0	11.3	0.70
Brazil	Pinus	1 690	1 690	845.0	11.3	9.51
Brazil	Non-Conifers (Other)	119	119	59.5	3.8	0.22
Brazil	Eucalyptus	2 921	2 921	1 460.5	15.0	21.91
Brazil	Conifers (Other)	110	110	55.0	11.3	0.62
Colombia	Eucalyptus	42	35	1.8	0.0	0.00
Colombia	Pinus	118	99	5.0	0.0	0.00
Colombia	Conifers (Other)	27	22	1.1	0.0	0.00
Ecuador	All Species	64	64	3.2	0.0	0.00
Peru	Pinus	14	12	0.6	0.0	0.00
Peru	Non-Conifers (Other)			0.0	15.8	0.00
Venezuela	Eucalyptus	139	117	5.9	0.0	0.00
Venezuela	Pinus	325	273	13.7	0.0	0.00
Tropical South America		5 733	5 626	2 515.1	13.1	32.95
Argentina	Populus	152	152	7.6	15.0	0.11
Argentina	Pinus	384	384	19.2	18.8	0.36
Argentina	Non-Conifers (Other)	28	28	1.4	3.8	0.01
Argentina	Eucalyptus	242	242	12.1	22.5	0.27
Chile	Eucalyptus	300	300	150.0	18.8	2.81
Chile	Pinus	1 380	1 380	690.0	15.0	10.35
Uruguay	Pinus	44	31	1.6	11.3	0.02
Uruguay	Eucalyptus	251	176	8.8	15.0	0.13
Uruguay	Populus	2	1	0.1	15.0	0.00
Temperate South America		2 783	2 694	890.7	15.8	14.06
South America		8 516	8 320	3 405.8		47.02
Grand Total		69 761	58 698	7 085		84.09

Table 5: Summary of alternative fibres - recovered and non-wood by region and country

AFRICA							
Country and Subregion	Recovered Fibres			Nonwood Fibres			
	1 000 000 MT		1 000 000 m ³	1 000 000 MT		1 000 000 m ³	
	Paper and Paperboard Production	Wastepaper Recovery	Fibre Availability (equivalent volume)	Pulp Production	% Nonwood Used in Total Capacity	Fibre Availability (equivalent volume)	
Angola	0.00	0.00	0.00	0.02	0.00	0.00	0.00
Botswana	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cameroon	0.01	0.00	0.00	0.00	0.00	0.00	0.00
Central African Republic	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Congo, Democratic Republic of	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Congo, Republic of	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Côte d'Ivoire	0.01	0.01	0.02	0.00	0.00	0.00	0.00
Equatorial Guinea	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gabon	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ghana	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Guinea	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Guinea-Bissau	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kenya	0.11	0.04	0.10	0.07	0.00	0.00	0.00
Liberia	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Madagascar	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Malawi	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Morocco	0.11	0.03	0.08	0.10	0.00	0.00	0.00
Mozambique	0.00	0.01	0.01	0.00	0.00	0.00	0.00
Nigeria	0.06	0.01	0.02	0.01	0.00	0.00	0.00
Sierra Leone	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Somalia	0.00	0.00	0.00	0.00	0.00	0.00	0.00
South Africa	1.87	0.59	1.48	1.55	0.10	0.25	0.25
Tanzania, United Republic	0.03	0.00	0.00	0.05	0.00	0.00	0.00
Uganda	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Zambia	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Zimbabwe	0.08	0.03	0.07	0.04	0.00	0.00	0.00
Total Africa	2.27	0.70	1.76	1.84	0.10	0.25	0.25

ASIA							
Country and Subregion	Recovered Fibres			Nonwood Fibres			
	1 000 000 MT		1 000 000 m ³	1 000 000 MT		1 000 000 m ³	
	Paper and Paperboard Production	Wastepaper Recovery	Fibre Availability (equivalent volume)	Pulp Production	% Nonwood Used in Total Capacity	Fibre Availability (equivalent volume)	
Afghanistan	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bangladesh	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bhutan	0.16	0.00	0.00	0.12	0.00	0.00	0.00
Brunei Darussalam	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cambodia	0.00	0.00	0.00	0.00	0.00	0.00	0.00
China (Mainland)	24.00	8.25	20.62	19.14	15.88	39.70	39.70
India	3.03	0.40	1.00	1.87	1.59	3.96	3.96
Indonesia	3.88	0.34	0.85	2.25	0.27	0.67	0.67
Iran, Islamic Republic of	0.21	0.08	0.20	0.25	0.09	0.23	0.23
Japan	29.66	14.84	37.10	10.98	0.00	0.00	0.00
Korea, DPR	0.08	0.00	0.00	0.11	0.00	0.00	0.00
Korea, Republic of	6.88	2.85	7.13	0.55	0.00	0.00	0.00
Laos	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Malaysia	0.67	0.10	0.26	0.11	0.00	0.00	0.00
Myanmar	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nepal	0.01	0.00	0.00	0.02	0.00	0.00	0.00
Pakistan	0.42	0.06	0.14	0.16	0.42	1.04	1.04
Philippines	0.61	0.05	0.14	0.15	0.00	0.00	0.00
Sri Lanka	0.03	0.02	0.05	0.00	0.00	0.00	0.00
Thailand	1.96	0.33	0.82	0.29	0.33	0.82	0.82
Turkey	1.24	0.06	0.14	0.35	0.10	0.26	0.26
Viet Nam	0.13	0.15	0.37	0.13	0.09	0.23	0.23
Asia	72.95	27.52	68.79	36.49	18.76	46.90	46.90

Table 5: Continued

OCEANIA

Country and Subregion	Recovered Fibres			Nonwood Fibres		
	1 000 000 MT		1 000 000 m ³	1 000 000 MT		1 000 000 m ³
	Paper and Paperboard Production	Wastepaper Recovery	Fibre Availability (equivalent volume)	Pulp Production	% Nonwood Used in Total Capacity	Fibre Availability (equivalent volume)
Australia	2.22	1.08	2.70	1.01	0.00	0.00
Fiji	0.00	0.00	0.00	0.00	0.00	0.00
New Zealand	0.90	0.12	0.29	1.41	0.00	0.00
Papua New Guinea	0.00	0.00	0.00	0.00	0.00	0.00
Solomon Islands	0.00	0.00	0.00	0.00	0.00	0.00
Vanuatu	0.00	0.00	0.00	0.00	0.00	0.00
Oceania	3.13	1.20	2.99	2.42	0.00	0.00

EUROPE

Country and Subregion	Recovered Fibres			Nonwood Fibres		
	1 000 000 MT		1 000 000 m ³	1 000 000 MT		1 000 000 m ³
	Paper and Paperboard Production	Wastepaper Recovery	Fibre Availability (equivalent volume)	Pulp Production	% Nonwood Used in Total Capacity	Fibre Availability (equivalent volume)
Albania	0.04	0.00	0.00	0.02	0.00	0.00
Austria	3.60	0.93	2.33	1.47	0.00	0.00
Belgium	1.09	0.69	1.72	0.38	0.00	0.00
Bulgaria	0.15	0.13	0.32	0.11	0.00	0.00
Croatia	0.21	0.05	0.13	0.12	0.00	0.00
Czech Republic	0.74	0.27	0.66	0.52	0.00	0.00
Denmark	0.35	0.47	1.17	0.18	0.00	0.00
Estonia	0.04	0.01	0.02	0.04	0.00	0.00
Finland	10.94	0.49	1.23	10.09	0.00	0.00
France	8.62	3.70	9.25	2.82	0.00	0.00
Germany	14.83	10.53	26.33	1.95	0.00	0.00
Greece	0.75	0.18	0.44	0.03	0.15	0.39
Hungary	0.32	0.25	0.63	0.03	0.00	0.00
Ireland	0.00	0.17	0.44	0.00	0.00	0.00
Italy	6.80	2.35	5.88	0.61	0.12	0.30
Latvia	0.01	0.03	0.06	0.01	0.00	0.00
Lithuania	0.03	0.02	0.06	0.02	0.00	0.00
Netherlands	2.97	2.31	5.77	0.15	0.00	0.00
Norway	2.26	0.18	0.45	2.42	0.00	0.00
Poland	1.73	0.17	0.42	0.82	0.00	0.00
Portugal	0.98	0.30	0.75	1.63	0.00	0.00
Romania	0.36	0.12	0.29	0.29	0.10	0.26
Slovakia	0.33	0.10	0.25	0.29	0.00	0.00
Slovenia	0.46	0.06	0.16	0.10	0.00	0.00
Spain	3.68	2.12	5.29	1.58	0.14	0.35
Sweden	9.17	1.43	3.57	10.19	0.00	0.00
Switzerland	1.45	0.88	2.19	0.26	0.00	0.00
United Kingdom	6.10	3.68	9.19	0.64	0.00	0.00
Europe	77.99	31.58	78.96	36.75	0.52	1.29

FORMER USSR

Country and Subregion	Recovered Fibres			Nonwood Fibres		
	1 000 000 MT		1 000 000 m ³	1 000 000 MT		1 000 000 m ³
	Paper and Paperboard Production	Wastepaper Recovery	Fibre Availability (equivalent volume)	Pulp Production	% Nonwood Used in Total Capacity	Fibre Availability (equivalent volume)
Russian Federation	4.07	1.09	2.73	4.89	0.00	0.00
USSR, Former area of	4.07	1.09	2.73	4.89	0.00	0.00

Table 5: Summary of alternative fibres - recovered and non-wood by region and country (continued)

NORTH AND CENTRAL AMERICA

Country and Subregion	Recovered Fibres			Nonwood Fibres		
	1 000 000 MT		1 000 000 m ³	1 000 000 MT		1 000 000 m ³
	Paper and Paperboard Production	Wastepaper Recovery	Fibre Availability (equivalent volume)	Pulp Production	% Nonwood Used in Total Capacity	Fibre Availability (equivalent volume)
Belize	0.00	0.00	0.00	0.00	0.00	0.00
Canada	18.69	2.69	6.74	25.36	0.00	0.00
Costa Rica	0.02	0.01	0.03	0.01	0.00	0.00
Cuba	0.06	0.06	0.15	0.05	0.11	0.27
Dominican Republic	0.01	0.00	0.00	0.00	0.00	0.00
El Salvador	0.02	0.01	0.01	0.00	0.00	0.00
Guatemala	0.03	0.02	0.05	0.00	0.00	0.00
Honduras	0.00	0.05	0.13	0.00	0.00	0.00
Mexico	3.05	0.92	2.30	0.42	0.32	0.81
Nicaragua	0.00	0.00	0.00	0.00	0.00	0.00
Panama	0.03	0.01	0.03	0.00	0.00	0.00
United States of America	89.29	32.19	80.48	66.03	0.19	0.47
North and Central America	111.19	35.96	89.90	91.87	0.62	1.55

SOUTH AMERICA

Country and Subregion	Recovered Fibres			Nonwood Fibres		
	1 000 000 MT		1 000 000 m ³	1 000 000 MT		1 000 000 m ³
	Paper and Paperboard Production	Wastepaper Recovery	Fibre Availability (equivalent volume)	Pulp Production	% Nonwood Used in Total Capacity	Fibre Availability (equivalent volume)
Argentina	1.02	0.46	1.16	0.84	0.14	0.35
Bolivia	0.00	0.00	0.00	0.00	0.00	0.00
Brazil	5.86	1.29	3.22	5.91	0.21	0.53
Chile	0.57	0.14	0.34	2.11	0.00	0.00
Colombia	0.69	0.31	0.79	0.31	0.22	0.55
French Guiana	0.00	0.00	0.00	0.00	0.00	0.00
Guyana	0.00	0.00	0.00	0.00	0.00	0.00
Paraguay	0.00	0.00	0.00	0.00	0.00	0.00
Ecuador	0.08	0.06	0.16	0.00	0.00	0.00
Suriname	0.00	0.00	0.00	0.00	0.00	0.00
Peru	0.14	0.07	0.18	0.05	0.30	0.74
Uruguay	0.09	0.05	0.11	0.03	0.00	0.00
Venezuela	0.74	0.26	0.66	0.17	0.19	0.47
South America	9.18	2.64	6.61	9.42	1.05	2.64
Grand Totals	280.78	100.69	251.74	183.67	21.05	52.62

Table 6: Summary of potential fibre availability by selected region and country**AFRICA***(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)***Potential Fibre Availability 1996**

Country and Subregion	Forest Undisturbed by Man	Forest Disturbed by Man	Industrial Plantations	Nonwood Fibres	Recovered Fibres	Total
Angola	0.00	1.05	0.06	0.00	0.00	1.11
Botswana	0.00	0.03	0.00	0.00	0.00	0.03
Cameroon	1.61	1.71	0.01	0.00	0.00	3.33
Central African Republic	0.92	0.97	0.00	0.00	0.00	1.89
Congo, Democratic Republic of	19.32	9.35	0.00	0.00	0.00	28.67
Congo, Republic of	1.35	4.29	0.00	0.00	0.00	5.63
Côte d'Ivoire	0.00	0.98	0.00	0.00	0.00	0.98
Equatorial Guinea	0.15	0.40	0.00	0.00	0.00	0.55
Gabon	1.93	3.43	0.00	0.00	0.00	5.36
Ghana	0.00	1.47	0.01	0.00	0.00	1.48
Guinea	0.00	0.58	0.00	0.00	0.00	0.58
Guinea-Bissau	0.01	0.10	0.00	0.00	0.00	0.11
Kenya	0.00	0.08	0.10	0.00	0.10	0.28
Liberia	0.06	3.01	0.00	0.00	0.00	3.07
Madagascar	0.00	0.94	0.00	0.00	0.00	0.94
Malawi	0.00	0.00	0.09	0.00	0.00	0.09
Morocco	0.00	0.08	0.11	0.00	0.08	0.26
Mozambique	0.00	0.92	0.00	0.00	0.00	0.92
Nigeria	0.00	2.07	0.00	0.00	0.02	2.09
Sierra Leone	0.00	0.08	0.00	0.00	0.00	0.08
Somalia	0.00	0.00	0.00	0.00	0.00	0.00
South Africa	0.00	0.00	2.26	0.25	1.51	4.02
Tanzania, United Republic	0.04	0.23	0.09	0.00	0.00	0.35
Uganda	0.00	0.15	0.04	0.00	0.00	0.20
Zambia	0.00	0.63	0.07	0.00	0.00	0.70
Zimbabwe	0.00	0.00	0.16	0.00	0.07	0.23
Africa	25.38	32.54	3.00	0.25	1.77	62.95

ASIA*(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)***Potential Fibre Availability 1996**

Country and Subregion	Forest Undisturbed by Man	Forest Disturbed by Man	Industrial Plantations	Nonwood Fibres	Recovered Fibres	Total
Afghanistan	0.00	0.18	0.00	0.00	0.00	0.18
Bangladesh	0.00	0.00	0.06	0.00	0.00	0.06
Bhutan	0.77	1.34	0.03	0.00	0.00	2.14
Brunei Darussalam	0.26	0.48	0.00	0.00	0.00	0.73
Cambodia	0.65	1.10	0.00	0.00	0.00	1.75
China (Mainland)	0.00	162.90	20.44	38.51	21.68	243.53
India	0.02	8.77	8.32	4.21	1.05	22.36
Indonesia	32.10	38.39	7.50	0.59	0.90	79.49
Iran, Islamic Republic of	0.00	0.00	0.00	0.25	0.21	0.46
Japan	0.00	11.00	8.90	0.00	38.07	57.96
Korea, DPR	0.00	3.92	0.00	0.00	0.00	3.92
Korea, Republic of	0.00	2.20	2.57	0.00	7.48	12.25
Laos	0.25	0.80	0.00	0.00	0.00	1.05
Malaysia	6.26	11.08	1.70	0.00	0.27	19.31
Myanmar	1.94	17.94	0.11	0.00	0.00	19.99
Nepal	0.23	1.16	0.00	0.00	0.00	1.39
Pakistan	0.29	2.10	0.59	1.04	0.15	4.17
Philippines	0.00	3.80	0.59	0.00	0.14	4.53
Sri Lanka	0.00	0.00	0.06	0.00	0.05	0.11
Thailand	0.00	0.00	0.00	0.88	0.86	1.74
Turkey	0.00	0.00	0.00	0.25	0.15	0.40
Viet Nam	0.00	4.11	0.53	0.25	0.23	5.12
Asia	42.76	271.27	51.40	45.98	71.24	482.65

Table 6: Continued

AFRICA

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 2010			Potential Fibre Availability 2050			Country and Subregion
Future 1	Future 2	Future 3	Future 1	Future 2	Future 3	
1.18	1.19	1.22	0.90	0.80	1.15	Angola
0.02	0.02	0.02	0.02	0.02	0.02	Botswana
4.12	5.77	4.89	2.75	2.10	3.60	Cameroon
2.06	2.61	2.49	1.28	1.04	1.52	Central African Republic
31.38	39.10	41.17	13.66	10.35	17.68	Congo, Democratic Republic of
7.73	10.48	8.22	9.24	8.30	10.15	Congo, Republic of
0.91	0.93	0.89	0.73	0.57	0.83	Côte d'Ivoire
0.53	0.54	0.61	0.34	0.26	0.39	Equatorial Guinea
5.33	6.42	6.27	3.19	2.49	3.78	Gabon
1.27	1.26	1.28	0.78	0.46	1.10	Ghana
0.49	0.48	0.50	0.31	0.17	0.44	Guinea
0.11	0.12	0.12	0.09	0.08	0.11	Guinea-Bissau
0.72	0.76	0.76	0.81	0.98	1.05	Kenya
2.95	3.02	3.02	2.34	1.75	2.80	Liberia
0.83	0.82	0.85	0.60	0.39	0.76	Madagascar
0.43	0.48	0.45	0.47	0.70	0.52	Malawi
0.69	0.74	0.73	0.75	0.98	0.91	Morocco
0.84	0.82	0.85	0.64	0.45	0.78	Mozambique
1.87	1.85	1.89	1.34	0.86	1.73	Nigeria
0.05	0.05	0.06	0.02	0.00	0.04	Sierra Leone
0.00	0.00	0.00	0.00	0.00	0.00	Somalia
13.08	13.97	13.75	15.28	19.56	19.27	South Africa
0.68	0.74	0.70	0.63	0.82	0.72	Tanzania, United Republic
0.33	0.36	0.34	0.31	0.38	0.36	Uganda
0.89	0.91	0.91	0.76	0.79	0.91	Zambia
0.86	0.94	0.90	0.98	1.32	1.19	Zimbabwe
79.38	94.38	92.87	58.22	55.62	71.83	Africa

ASIA

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 2010			Potential Fibre Availability 2050			Country and Subregion
Future 1	Future 2	Future 3	Future 1	Future 2	Future 3	
0.07	0.05	0.08	0.00	0.00	0.03	Afghanistan
0.21	0.24	0.22	0.23	0.35	0.25	Bangladesh
2.36	2.76	2.58	1.80	1.61	2.04	Bhutan
0.77	0.90	0.85	0.53	0.38	0.69	Brunei Darussalam
1.43	1.60	1.66	0.52	0.24	0.89	Cambodia
303.32	309.41	311.44	312.57	340.39	363.61	China (Mainland)
56.81	60.91	58.13	78.81	94.47	89.98	India
111.03	133.72	123.33	79.33	84.03	103.80	Indonesia
1.07	0.97	1.18	3.99	2.85	5.50	Iran, Islamic Republic of
105.70	100.49	117.10	131.93	113.77	166.34	Japan
3.92	3.99	3.85	3.92	3.99	3.85	Korea, DPR
27.14	26.12	29.95	29.84	28.53	41.10	Korea, Republic of
0.94	1.01	1.04	0.48	0.27	0.73	Laos
21.09	19.64	22.40	12.76	14.71	18.59	Malaysia
17.56	18.15	18.91	9.73	5.41	14.90	Myanmar
1.24	1.28	1.32	0.70	0.39	1.03	Nepal
4.90	5.15	4.97	3.73	4.68	4.98	Pakistan
5.28	5.35	5.62	3.84	4.72	5.47	Philippines
0.35	0.37	0.37	0.39	0.48	0.43	Sri Lanka
3.35	3.01	3.68	7.79	5.97	10.53	Thailand
0.23	0.23	0.58	0.58	0.43	0.86	Turkey
6.90	7.06	7.10	7.39	7.24	9.28	Viet Nam
675.65	702.42	716.36	690.87	714.89	844.92	Asia

Table 6: Summary of potential fibre availability by selected region and country (continued)

OCEANIA

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 1996

Country and Subregion	Forest Undisturbed by Man	Forest Disturbed by Man	Industrial Plantations	Nonwood Fibres	Recovered Fibres	Total
Australia	0.00	33.40	7.01	0.00	2.76	43.18
Fiji	0.24	0.11	0.10	0.00	0.00	0.44
New Zealand	0.10	0.40	14.43	0.00	0.29	15.23
Papua New Guinea	6.43	0.86	0.00	0.00	0.00	7.29
Solomon Islands	0.50	0.07	0.00	0.00	0.00	0.57
Vanuatu	0.08	0.03	0.00	0.00	0.00	0.11
Oceania	7.34	34.87	21.54	0.00	3.06	66.81

FORMER USSR

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 1996

Country and Subregion	Forest Undisturbed by Man	Forest Disturbed by Man	Industrial Plantations	Nonwood Fibres	Recovered Fibres	Total
Russian Federation	556.90	116.88	0.00	0.00	2.73	676.51
USSR, former area of	556.90	116.88	0.00	0.00	2.73	676.51

NORTH AND CENTRAL AMERICA

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 1996

Country and Subregion	Forest Undisturbed by Man	Forest Disturbed by Man	Industrial Plantations	Nonwood Fibres	Recovered Fibres	Total
Belize	0.00	0.85	0.00	0.00	0.00	0.85
Costa Rica	0.00	0.35	0.00	0.00	0.03	0.37
Cuba	0.00	0.79	0.00	0.27	0.10	1.16
Dominican Republic	0.00	0.86	0.00	0.00	0.00	0.86
El Salvador	0.00	0.00	0.00	0.00	0.01	0.01
Guatemala	0.00	3.03	0.00	0.00	0.05	3.07
Honduras	0.00	4.08	0.00	0.00	0.00	4.08
Mexico	0.00	22.05	0.00	0.76	2.35	25.16
Nicaragua	0.00	5.01	0.03	0.00	0.00	5.04
Panama	0.00	1.28	0.00	0.00	0.03	1.30
North and Central America (excluding Canada and the United States of America)	0.00	38.30	0.03	1.03	2.57	41.92

Table 6: Continued

OCEANIA

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 2010			Potential Fibre Availability 2050			Country and Subregion
Future 1	Future 2	Future 3	Future 1	Future 2	Future 3	
47.30	48.33	47.72	49.94	53.03	52.39	Australia
0.87	1.10	0.97	0.74	0.95	0.83	Fiji
21.01	23.40	21.62	21.82	31.86	24.42	New Zealand
8.22	12.25	10.71	3.32	2.82	3.94	Papua New Guinea
0.66	1.00	0.86	0.31	0.28	0.34	Solomon Islands
0.12	0.18	0.16	0.05	0.04	0.86	Vanuatu
78.18	86.26	82.03	76.18	88.98	82.78	Oceania

FORMER USSR

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 2010			Potential Fibre Availability 2050			Country and Subregion
Future 1	Future 2	Future 3	Future 1	Future 2	Future 3	
928.07	1044.76	981.26	1646.82	1923.41	1702.49	Russian Federation
928.07	1044.76	981.26	1646.82	1923.41	1702.49	USSR, former area of

NORTH AND CENTRAL AMERICA

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 2010			Potential Fibre Availability 2050			Country and Subregion
Future 1	Future 2	Future 3	Future 1	Future 2	Future 3	
0.81	0.81	0.81	0.71	0.61	0.78	Belize
0.26	0.25	0.27	0.12	0.04	0.22	Costa Rica
1.04	1.02	1.05	0.77	0.55	0.95	Cuba
0.69	0.67	0.70	0.36	0.16	0.57	Dominican Republic
0.01	0.01	0.02	0.02	0.01	0.03	El Salvador
2.32	2.23	2.41	1.05	0.37	1.88	Guatemala
2.94	2.80	3.09	1.15	0.34	2.31	Honduras
23.32	22.21	24.43	18.95	11.33	27.56	Mexico
3.65	3.47	3.86	1.42	0.56	2.87	Nicaragua
0.98	0.96	1.00	0.45	0.16	0.83	Panama
36.02	34.44	37.65	25.01	14.13	38.00	North and Central America (excluding Canada and the United States of America)

Table 6: Summary of potential fibre availability by selected region and country (continued)

SOUTH AMERICA

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 1996

Country and Subregion	Forest Undisturbed by Man	Forest Disturbed by Man	Industrial Plantations	Nonwood Fibres	Recovered Fibres	Total
Argentina	0.00	12.00	2.30	0.33	1.18	15.81
Bolivia	3.84	7.54	0.00	0.00	0.00	11.38
Brazil	9.67	30.32	36.58	0.55	3.31	80.42
Chile	0.00	5.60	14.45	0.00	0.35	20.40
Colombia	1.25	4.55	0.00	0.53	0.81	7.14
Ecuador	0.59	1.82	0.00	0.00	0.15	2.57
French Guiana	0.20	1.23	0.00	0.00	0.00	1.44
Guyana	0.60	6.05	0.00	0.00	0.00	6.65
Paraguay	0.33	1.04	0.00	0.00	0.00	1.36
Peru	2.15	13.14	0.00	0.85	0.18	16.32
Suriname	0.73	1.36	0.00	0.00	0.00	2.10
Uruguay	0.00	0.00	0.45	0.00	0.12	0.57
Venezuela	3.37	12.13	0.00	0.44	0.67	16.62
South America	22.72	96.79	53.78	2.70	6.77	182.76
Grand Totals (excludes Europe, Canada and United States of America)	655.11	590.66	129.75	49.95	88.13	1513.60

Table 6: continued

SOUTH AMERICA

(Volumes pertain to Forest Available for Wood Supply 1 000 000 m³)

Potential Fibre Availability 2010			Potential Fibre Availability 2050			Country and Subregion
Future 1	Future 2	Future 3	Future 1	Future 2	Future 3	
24.12	25.13	24.98	25.01	28.46	28.26	Argentina
13.35	17.22	14.85	7.98	4.34	14.39	Bolivia
96.95	109.04	103.91	89.21	106.30	105.20	Brazil
26.16	28.42	26.83	26.33	35.71	29.61	Chile
7.34	8.27	8.11	6.18	4.39	7.80	Colombia
2.29	2.45	2.55	1.16	0.53	1.80	Ecuador
1.92	2.50	1.98	2.56	2.55	2.57	French Guiana
7.27	8.12	7.67	7.01	6.85	7.11	Guyana
1.04	1.08	1.20	0.24	0.06	0.77	Paraguay
18.92	21.51	20.23	20.82	16.88	24.87	Peru
2.67	3.67	3.03	2.49	2.41	2.57	Suriname
2.36	2.59	2.45	2.63	3.70	2.94	Uruguay
15.62	17.18	16.98	9.73	5.49	15.09	Venezuela
220.01	247.18	234.78	201.35	217.67	242.99	South America
2 017.31	2 209.44	2 144.95	2 698.45	3 014.70	2 983.01	Grand Totals (excludes Europe, Canada and United States of America)

