

Steel Statistical Yearbook 2006

Preface

This yearbook presents a cross-section of steel industry statistics that are exchanged or published by the International Iron and Steel Institute. The willing co-operation of both members and non-members alike in supplying the information included in this publication is gratefully acknowledged. Further details of the statistical sources used are given in the Annex (p.103). These contents were finalised in December 2006.

Data are expressed in thousand metric tons unless stated otherwise.

Zero indicates that the quantity concerned is less than 500 metric tons.

e indicates that a figure has been estimated by IISI.

Three dots (...) indicate that an item of information was not available.

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Table 1

Total Production of Pig Iron

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	3 416	3 966	4 021	3 913	4 318	4 375	4 669	4 677	4 847	5 446
Belgium	8 627	8 076	8 618	8 430	8 471	7 732	7 988	7 813	8 224	7 254
Finland	2 457	2 786	2 920	2 954	2 983	2 852	2 828	3 092	3 037	3 056
France	12 000	13 316	13 458	13 852	13 916	12 298	13 510	12 972	13 198	12 705
Germany	27 722	30 940	30 162	27 934	30 845	29 184	29 427	29 481	30 018	28 854
Italy	10 346	11 305	10 771	10 621	11 220	11 220	9 775	10 148	10 604	11 423
Luxembourg	829	438								
Netherlands	5 544	5 805	5 562	5 307	4 970	5 305	5 367	5 846	6 011	6 031
Portugal	421	431	387	389	379	82				
Spain	4 127	3 927	4 236	4 058	4 059	4 219	4 021	3 645	4 036	4 160
Sweden	3 130	3 060	3 149	3 212	3 145	3 614	3 703	3 710	3 871	3 730
United Kingdom	12 830	13 054	12 746	12 139	10 890	9 870	8 561	10 228	10 180	10 189
European Union (15)	91 449	97 104	96 029	92 810	95 197	90 751	89 849	91 611	94 024	92 848
Czech Republic	4 898	5 195	4 982	4 023	4 621	4 671	4 840	5 207	5 384	4 627
Hungary	1 496	1 140	1 259	1 310	1 340	1 226	1 335	1 333	1 351	1 329
Poland	6 540	7 295	6 179	5 233	6 492	5 440	5 294	5 632	6 400	4 477
Slovak Republic	2 928	3 072	2 756	2 987	3 166	3 255	3 533	3 892	3 765	3 618
Accession Cts.	15 862	16 702	15 176	13 553	15 619	14 592	15 002	16 064	16 901	14 051
European Union (25)	107 311	113 807	111 205	106 363	110 816	105 343	104 851	107 675	110 925	106 899
Bulgaria	1 504	1 643	1 390	1 152	1 220	1 211	1 072	1 386	1 158	1 081
Norway	70	70	70	70	70	70	108	110	100	100 e
Romania	4 058	4 538	4 525	3 006	2 985	3 085	3 976	4 101	4 244	4 098
Serbia and Montenegro	565	907	850	139	598	456	485	635	1 003	1 208
Switzerland (e)	100	100	80	80	80	80	80	80	80	80 e
Turkey	5 253	5 565	5 286	5 181	5 333	5 289	5 003	5 706	5 836	5 971
Other Europe	11 551	12 823	12 201	9 628	10 285	10 191	10 724	12 019	12 420	12 537
Kazakhstan	2 536	3 089	2 594	3 468	4 010	3 906	4 008	4 123	4 312	3 624
Russia	37 079	37 207	34 736	40 033	44 536	44 947	46 251	48 325	50 321	48 410
Ukraine	17 698	20 496	20 777	21 937	25 697	26 364	27 634	29 528	31 056	30 782
C.I.S.	57 313	60 792	58 107	65 438	74 243	75 217	77 893	81 976	85 689	82 816
Canada	8 638	9 567	8 937	8 857	8 904	8 302	8 670	8 554	8 828	8 274
Mexico	4 229	4 450	4 532	4 822	4 856	4 373	3 996	4 183	4 278	4 047
United States	49 428	49 604	48 230	46 268	47 878	42 107	40 225	40 644	42 291	37 222
North America	62 295	63 620	61 698	59 947	61 638	54 782	52 892	53 381	55 397	49 543
Argentina	1 966	2 080	2 122	1 984	2 186	1 917	2 180	2 402	2 392	2 646
Brazil	23 978	25 013	25 132	24 549	27 723	27 391	29 650	32 038	34 558	33 884
Chile	996	941	993	1 030	1 024	897	964	988	1 137	1 074
Colombia	286	324	256	264	285	319	311	283	312	325
Paraguay	104	79	66	61	82	72	87	98	119	123
Peru	273	264	283	197	327	316	240	226	272	263
South America	27 603	28 700	28 850	28 085	31 626	30 911	33 432	36 036	38 790	38 314
Algeria	850	526	757	807	767	800	960	965	994	952
Egypt	1 235	1 514	1 357	1 020	990	1 160	1 100	1 080	1 000	1 100 e
Morocco (e)	15	15	15	15	15	15	15	15	15	15 e
South Africa	6 014	6 192	6 893	6 005	6 292	5 820	5 823	6 234	6 011	6 130
Tunisia	155	150	123	180	195	191	152	45		
Zimbabwe (1)	219	216	217	270	277	156	122	182	125	129
Africa	8 488	8 613	9 362	8 297	8 537	8 142	8 172	8 521	8 145	8 326
Iran	1 852	2 150	2 117	2 112	2 202	2 183	2 182	2 231	2 096	2 305
Middle East	1 852	2 150	2 117	2 112	2 202	2 183	2 182	2 231	2 096	2 305

Table 1
(continued)**Total Production of Pig Iron**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
China	107 210	115 114	118 521	125 330	131 034	147 067	170 745	213 785	256 738	330 405
India (1)	20 453	21 096	20 194	20 139	21 321	21 875	24 315	26 550	25 117	26 090
Japan	74 597	78 519	74 981	74 520	81 071	78 836	80 979	82 091	82 974	83 058
D.P.R. Korea (e)	500	500	250	250	250	250	250	250	250	250 e
South Korea	23 010	22 712	23 299	23 329	24 937	25 898	26 570	27 314	27 556	27 309
Pakistan (e)	1 002	1 068	1 000	1 000	1 000	994	1 000	1 000	1 000	1 000 e
Taiwan, China	6 213	8 870	9 374	8 890	9 618	10 001	10 169	10 260	10 354	9 447
Viet Nam	52	41	48	66	47	48	146	200	187	202
Asia	233 037	247 921	247 667	253 524	269 278	284 969	314 174	361 449	404 176	477 760
Australia (1)	7 381	7 685	7 723	7 047	7 049	6 017	6 106	6 116	5 735	6 203
New Zealand	619	534	609	620	603	646	617	700	719	652
Oceania	8 000	8 219	8 331	7 667	7 651	6 664	6 722	6 815	6 454	6 856
World	517 448	546 646	539 539	541 061	576 276	578 402	611 043	670 103	724 092	785 356

(1) - including ferro-alloys.

Table 2

Production of Direct Reduced Iron

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Germany	370	470	450	400	455	210	540	590	593	440
Sweden (1)	125	130	121	118	125	111	112	106	121	120
European Union (25)	495	600	571	518	580	321	652	696	714	560
Russia	1 505	1 730	1 726	1 880	1 920	2 510	2 910	2 910	3 140	3 340
C.I.S.	1 505	1 730	1 726	1 880	1 920	2 510	2 910	2 910	3 140	3 340
Canada	1 417	1 391	1 244	923	1 126		179	504	1 091	591
Mexico	3 794	4 440	5 584	6 070	5 589	3 672	4 741	5 473	6 345	6 065
Trinidad and Tobago	1 013	1 141	1 023	1 379	1 519	2 034	2 317	2 169	2 219	2 056
United States	450	510	1 600	1 670	1 560	120	470	210	180	220
North America	6 674	7 482	9 452	10 042	9 794	5 826	7 706	8 356	9 834	8 931
Argentina	1 422	1 496	1 538	989	1 420	1 276	1 476	1 736	1 755	1 821
Brazil	335	323	336	400	412	340	361	410	440	411
Peru	22	74	61	46	82	63	28	84	81	78
Venezuela	5 732	5 608	5 424	5 071	6 412	5 473	6 844	6 646	7 825	8 897
South America	7 510	7 502	7 359	6 506	8 327	7 153	8 708	8 876	10 101	11 207
Egypt	827	1 190	1 610	1 670	2 110	2 370	2 530	2 870	3 020	2 900
Libya	862	1 007	1 004	1 302	1 486	1 060	1 161	1 336	1 586	1 669
Nigeria	12									
South Africa	898	1 115	1 067	1 262	1 526	1 556	1 702	1 542	1 633	1 781
Africa	2 598	3 312	3 681	4 234	5 122	4 986	5 393	5 748	6 238	6 350
Iran	3 778	4 331	3 509	4 030	4 539	4 999	5 280	5 038	6 437	6 873
Qatar	635	564	706	666	621	734	752	776	830	816
Saudi Arabia	2 296	2 107	2 268	2 343	3 059	2 877	3 280	3 285	3 406	3 626
Middle East	6 708	7 002	6 482	7 038	8 219	8 610	9 313	9 099	10 672	11 314
China		70	80	110	50	110	220	310	430	410
India	4 789	5 115	5 123	5 290	5 498	5 720	5 731	7 051	9 121	10 635
Indonesia	1 723	1 535	1 571	1 736	1 736	1 487	1 446	1 171	1 436	1 268
Malaysia	1 172	1 486	878	950	1 240	1 024	1 060	1 600	1 710	1 350
Myanmar	40	40	40	30	40	40	40	40	40	
Asia	7 724	8 246	7 692	8 116	8 564	8 381	8 497	10 172	12 737	13 663
Australia				319	325	1 370	1 020	1 950	690	
New Zealand (2)	870	760	840	890	890	930	880	1 020	1 030	990
Oceania	870	760	840	319	325	1 370	1 020	1 950	690	
World	33 215	35 874	36 962	38 334	42 525	37 787	43 180	45 858	53 437	55 365

(1) - used to make special iron and steel powders.

(2) - not included in totals. The direct reduced product is further refined in electric pig iron furnaces, the production of which is shown in Table 2.

Table 3 Monthly Production of Primary Iron 2005

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Austria	490	428	488	472	481	417	465	424	484	426	439	431	5 446
Belgium	740	630	634	670	602	490	597	594	548	593	576	581	7 254
Finland	274	244	277	264	266	244	240	242	223	246	261	274	3 056
France	1 182	1 006	1 054	1 084	1 099	992	1 038	971	972	1 128	1 047	1 133	12 705
Germany	2 643	2 359	2 603	2 529	2 419	2 330	2 222	2 155	2 287	2 588	2 238	2 482	28 854
Italy	997	891	1 025	948	917	949	1 026	911	884	980	904	992	11 423
Netherlands	563	470	547	504	474	437	475	531	459	525	503	543	6 031
Spain	353	351	350	352	376	373	357	380	422	322	338	186	4 160
Sweden	347	303	333	321	346	323	280	261	315	308	301	293	3 730
United Kingdom	890	762	828	914	935	824	842	825	774	852	872	918	10 235
European Union (15)	8 477	7 443	8 140	8 058	7 916	7 378	7 543	7 295	7 366	7 967	7 478	7 833	92 894
Czech Republic	443	398	431	420	369	313	343	343	369	370	442	386	4 627
Hungary	117	103	112	115	116	94	92	100	116	122	119	131	1 338
Poland	516	435	401	378	342	307	231	319	311	426	459	361	4 477
Slovakia	338	309	355	342	332	308	224	246	236	310	321	361	3 681
Accession Cts.	1 414	1 246	1 299	1 255	1 159	1 022	890	1 008	1 031	1 227	1 341	1 229	14 123
European Union (25)	9 891	8 688	9 438	9 313	9 075	8 401	8 434	8 303	8 397	9 195	8 819	9 063	107 016
Romania	429	353	389	378	336	301	274	317	312	359	326	325	4 098
Serbia and Montenegro	99	85	89	92	69	83	74	102	126	128	130	126	1 203
Turkey	492	455	488	487	517	478	492	508	495	518	507	535	5 971
Other Europe	1 020	893	967	956	921	862	840	927	933	1 005	963	986	11 272
Kazakhstan	310	280	280	340	303	302	302	303	303	303	299	299	3 624
Russia	4 392	3 825	4 141	4 118	3 953	3 582	3 775	3 871	3 951	4 208	4 205	4 391	48 412
Ukraine	2 720	2 429	2 772	2 681	2 514	2 179	2 239	2 472	2 565	2 776	2 647	2 788	30 782
C.I.S.	7 422	6 534	7 193	7 139	6 770	6 063	6 316	6 646	6 819	7 287	7 151	7 478	82 818
Canada	827	801	834	842	840	700	649	634	693	699	650	697	8 865
Mexico	910	788	860	909	841	842	851	819	730	805	812	852	10 020
Trinidad and Tobago	162	166	182	194	108	168	98	159	217	180	220	202	2 056
United States	3 340	3 259	3 656	3 082	3 080	2 687	2 627	2 888	2 836	2 936	3 003	2 844	36 237
North America	5 239	5 013	5 532	5 027	4 869	4 397	4 225	4 500	4 477	4 620	4 685	4 594	57 178

Table 3 Monthly Production of Primary Iron 2005
(continued)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Argentina	361	339	386	386	377	365	319	400	361	368	386	417	4 467
Brazil	2 853	2 808	2 949	2 876	2 947	2 689	2 723	2 844	2 904	3 019	2 836	2 854	34 300
Chile	99	88	96	96	102	96	91	93	79	55	82	97	1 074
Colombia	29	26	30	29	29	29	29	28	27	12	27	30	325
Paraguay	12	11	14	12	13	9	11	8	10	10	8	6	123
Peru	33	27	7	18	33	30	30	34	31	33	30	36	341
Venezuela	733	688	798	736	740	807	703	786	677	747	755	781	8 949
South America	4 120	3 988	4 279	4 153	4 241	4 024	3 906	4 192	4 089	4 243	4 124	4 219	49 578
Algeria	88	83	89	80	77	90	87	77	42	49	93	98	952
Libya	121	104	148	162	148	145	124	170	164	170	102	113	1 669
South Africa	669	623	693	663	695	627	671	686	683	671	570	660	7 911
Zimbabwe	6	10	12	13	15	12	14	12	12	7	9	7	129
Africa	883	819	942	918	936	874	896	945	900	897	773	878	10 661
Iran	670	740	779	812	816	815	739	754	785	757	767	742	9 178
Qatar	76	47	50	75	75	61	74	73	74	75	72	63	816
Saudi Arabia	315	289	320	305	327	316	321	322	214	329	293	275	3 626
Middle East	1 061	1 076	1 149	1 192	1 219	1 192	1 135	1 150	1 073	1 161	1 132	1 080	13 619
China	24 170	23 558	26 637	27 642	28 724	28 785	28 247	28 794	29 016	30 330	29 214	30 325	335 443
India	3 009	2 797	3 122	2 905	3 051	2 956	3 097	3 128	3 053	3 242	3 127	3 238	36 725
Japan	7 173	6 326	7 043	6 867	7 271	6 921	7 121	7 050	6 832	7 053	6 707	6 694	83 058
South Korea	2 385	2 102	2 201	2 037	2 195	2 251	2 344	2 373	2 277	2 416	2 320	2 408	27 309
Taiwan, China	890	787	857	798	834	829	816	814	797	726	659	640	9 447
Asia	37 627	35 570	39 860	40 250	42 076	41 743	41 625	42 160	41 974	43 766	42 026	43 305	491 981
Australia	516	470	492	498	507	517	513	558	537	535	539	521	6 203
New Zealand	56	51	52	51	37	62	58	50	54	59	59	62	652
Oceania	572	521	545	550	544	578	571	608	591	594	598	583	6 856
Total 45 countries	67 836	63 103	69 905	69 497	70 651	68 133	67 946	69 430	69 253	72 766	70 272	72 186	830 980

Table 3 (continued)	Monthly Production of Primary Iron												2006 Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Austria	428	412	448	469	480	484	484	454	469				4 127
Belgium	631	555	645	616	649	598	639	637	623				5 593
Finland	272	235	267	266	275	229	267	262	258				2 331
France	1 162	1 064	1 167	1 165	1 164	1 129	1 117	1 031	976				9 975
Germany	2 233	2 387	2 647	2 606	2 542	2 537	2 670	2 551	2 579				22 752
Italy	992	866	983	952	995	924	946	965	895				8 518
Netherlands	523	518	533	544	534	537	519	536	221				4 464
Spain	166	203	256	269	351	317	349	340	255				2 508
Sweden	333	298	334	314	339	288	245	210	318				2 681
United Kingdom	938	842	960	889	905	895	888	918	867				8 102
European Union (15)	7 678	7 379	8 240	8 091	8 235	7 938	8 124	7 904	7 462				71 051
Czech Republic	446	395	462	467	463	453	447	397	452				3 981
Hungary	122	112	115	119	122	114	93	61	112				970
Poland	411	353	484	417	432	497	474	464	469				4 002
Slovakia	361	324	371	356	364	350	371	344	298				3 139
Accession Cts.	1 340	1 185	1 432	1 359	1 381	1 415	1 385	1 266	1 330				12 092
European Union (25)	9 017	8 564	9 671	9 450	9 616	9 352	9 510	9 170	8 792				83 143
Romania	175	282	271	181	287	257	242	245	260				2 202
Serbia and Montenegro	119	105	213	139	151	143	148	149	146				1 311
Turkey	520	465	528	507	543	560	527	475	469				4 594
Other Europe	814	852	1 013	827	981	960	917	869	875				8 107
Kazakhstan	302	262	278	286	282	282	281	289	283				2 545
Russia	4 318	4 020	4 377	4 395	4 737	4 382	4 305	4 277	4 143				38 954
Ukraine	2 614	2 308	2 730	2 644	2 876	2 765	2 892	2 847	2 711				24 387
C.I.S.	7 234	6 590	7 385	7 325	7 895	7 429	7 478	7 413	7 137				65 886
Canada	706	696	738	787	791	802	782	791	768				6 861
Mexico	865	814	826	623	829	794	744	839	905				7 240
Trinidad and Tobago	188	129	164	165	169	242	237	205	103				1 601
United States	3 192	3 103	3 416	3 276	3 462	3 327	3 211	3 198	3 215				29 401
North America	4 952	4 742	5 144	4 852	5 251	5 164	4 973	5 034	4 991				45 103

Table 3
(continued)

Monthly Production of Primary Iron

2006

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Argentina	413	358	415	403	412	393	350	293	376				3 413
Brazil	2 634	2 262	2 554	2 525	2 527	2 569	2 957	3 058	3 006				24 093
Chile	92	47	100	99	102	95	101	96	97				828
Colombia	30	28	32	28	28	30	32	30	35				272
Paraguay	9	10	8	11	14	12	13	10	11				96
Peru	34	28	33	33	32	32	33	30	30				285
Venezuela	732	599	666	740	773	713	753	668	730				6 374
South America	3 944	3 331	3 808	3 840	3 887	3 844	4 238	4 185	4 285				35 361
Algeria	55	55	81	88	76	100	108	105	104				772
Libya	144	110	158	174	167	164	76	91	152				1 235
South Africa	766	623	554	696	690	689	627	616	670				5 931
Zimbabwe	6	2	4	4	5	4	4	2	0				31
Africa	972	790	796	962	937	956	815	813	926				7 969
Iran	707	742	741	804	727	734	720	767	824				6 766
Qatar	75	69	77	74	76	63	70	70	70				644
Saudi Arabia	310	274	310	300	277	317	318	335	320				2 760
Middle East	1 092	1 084	1 128	1 178	1 080	1 113	1 108	1 172	1 214				10 171
China	28 910	28 334	32 538	32 451	35 326	35 052	34 709	34 781	34 974				297 075
India	3 323	3 049	3 407	3 492	3 659	3 597	3 574	3 562	3 505				31 168
Japan	6 982	6 430	7 009	6 656	7 109	6 867	7 248	7 219	7 006				62 525
South Korea	2 397	2 149	2 178	2 057	2 305	2 310	2 346	2 367	2 322				20 434
Taiwan, China	698	798	903	865	895	855	920	892	815				7 642
Asia	42 310	40 761	46 035	45 521	49 294	48 681	48 798	48 821	48 622				418 844
Australia	561	492	500	509	584	529	531	552	518				4 775
New Zealand	63	49	51	50	59	57	46	62	61				497
Oceania	624	541	551	559	643	586	576	614	579				5 273
Total 45 countries	70 960	67 256	75 531	74 514	79 585	78 086	78 414	78 090	77 421				679 857

Table 4

Total Production of Crude Steel

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	4 442	5 181	5 282	5 202	5 707	5 869	6 189	6 261	6 530	7 031
Belgium	10 818	10 739	11 425	10 931	11 636	10 762	11 343	11 114	11 698	10 422
Denmark	739	786	790	729	801	751	392			
Finland	3 301	3 734	3 952	3 956	4 096	3 938	4 003	4 766	4 832	4 738
France	17 633	19 767	20 126	20 200	20 954	19 343	20 258	19 758	20 770	19 481
Germany	39 793	45 007	44 046	42 062	46 376	44 803	45 015	44 809	46 374	44 524
Greece	848	1 016	1 109	951	1 088	1 281	1 835	1 701	1 967	2 266
Ireland	341	337	358	335	360	150				
Italy	23 910	25 842	25 714	24 878	26 759	26 545	26 066	27 058	28 604	29 350
Luxembourg	2 502	2 580	2 477	2 600	2 571	2 725	2 719	2 675	2 684	2 194
Netherlands	6 326	6 641	6 377	6 075	5 666	6 037	6 117	6 571	6 848	6 919
Portugal	857	905	936	1 044	1 088	728	920	1 000	1 400	1 400 e
Spain	12 154	13 683	14 827	14 882	15 874	16 504	16 408	16 286	17 621	17 826
Sweden	4 910	5 148	5 153	5 066	5 227	5 518	5 754	5 707	5 978	5 726
United Kingdom	17 992	18 501	17 315	16 298	15 155	13 543	11 667	13 268	13 766	13 248
European Union (15)	146 565	159 867	159 888	155 209	163 358	158 497	158 686	160 975	169 071	165 125
Czech Republic	6 509	6 750	6 498	5 616	6 216	6 316	6 512	6 783	7 033	6 189
Estonia (e)	3	3	2	1	1	1	1	1	1	1
Hungary	1 872	1 690	1 816	1 813	1 871	1 956	2 053	1 989	1 952	1 960
Latvia	293	465	472	482	498	515	520	520	520	550 e
Poland	10 432	11 585	9 915	8 848	10 498	8 809	8 368	9 107	10 593	8 444
Slovak Republic	3 602	3 835	3 428	3 569	3 733	3 989	4 275	4 588	4 454	4 485
Slovenia	314	373	405	405	519	462	481	541	566	583
Accession Cts.	23 025	24 701	22 536	20 734	23 336	22 048	22 210	23 530	25 118	22 212
European Union (25)	169 590	184 568	182 424	175 943	186 694	180 546	180 896	184 505	194 189	187 337
Albania (e: 2001-03)	23	22	22	16	5	80	140	140	143	145
Bosnia-Herzegovina	52	72	75	60	77	84	70	70	76	269
Bulgaria	2 457	2 628	2 242	1 889	2 022	1 972	1 860	2 317	2 106	1 969
Croatia	46	69	101	74	71	58	34	41	86	73
Macedonia	2	19	45	45	161	260	260	305	309	310
Norway	511	585	637	610	679	640	698	703	725	705
Romania	6 082	6 674	6 393	4 354	4 672	4 935	5 491	5 691	6 042	6 235
Serbia and Montenegro	689	1 025	980	230	696	595	591	711	1 175	1 292
Switzerland	700	789	800	800	1 000	1 000	1 000	1 000	1 000	1 158
Turkey	13 624	14 475	14 144	14 313	14 325	14 981	16 467	18 298	20 478	20 961
Other Europe	24 185	26 357	25 439	22 391	23 708	24 604	26 611	29 276	32 140	33 117
Azerbaijan	20	25	8							
Byelorussia	886	1 219	1 412	1 448	1 502	1 486	1 484	1 591	1 792	2 027
Georgia	83	104	56	7						
Kazakhstan	3 216	3 889	3 121	4 099	4 769	4 655	4 814	4 898	5 385	4 451
Moldova	646	811	735	796	908	967	514	850	1 012	1 016
Russia	49 253	48 502	43 822	51 510	59 136	58 970	59 777	61 450	65 583	66 146
Ukraine	22 332	25 629	24 445	27 453	31 767	33 108	34 050	36 932	38 738	38 641
Uzbekistan	444	379	351	344	407	433	450	499	602	595
C.I.S.	76 880	80 558	73 950	85 657	98 489	99 619	101 089	106 220	113 112	112 876

Table 4
(continued)

Total Production of Crude Steel

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Canada	14 735	15 553	15 930	16 235	16 595	15 276	16 002	15 929	16 305	15 327
Cuba	231	342	283	303	336	270	268	210	192	245
Dominican Republic	42	82	36	43	39					
El Salvador	41	45	43	34	41	39	49	57	59	48
Guatemala					167	202	216	226	232	207
Mexico	13 196	14 246	14 218	15 274	15 631	13 300	14 010	15 159	16 737	16 195
Trinidad and Tobago	695	736	777	729	741	668	817	903	815	712
United States	95 535	98 485	98 658	97 427	101 803	90 104	91 587	93 677	99 681	94 897
North America	124 476	129 489	129 945	130 044	135 353	119 858	122 949	126 161	134 021	127 631
Argentina	4 075	4 169	4 216	3 799	4 474	4 107	4 356	5 044	5 133	5 380
Brazil	25 237	26 153	25 760	24 996	27 865	26 717	29 604	31 147	32 909	31 610
Chile	1 178	1 167	1 171	1 291	1 352	1 247	1 279	1 377	1 579	1 537
Colombia	695	734	636	534	660	638	664	668	730	842
Ecuador	20	44	46	53	58	60	69	80	72	84
Paraguay	96	66	56	56	77	71	80	91	107	101
Peru	578	607	631	559	751	690	611	669	726	790
Uruguay	34	39	52	45	38	31	34	40	58	64
Venezuela	3 956	3 987	3 553	3 261	3 835	3 813	4 164	3 930	4 561	4 910
South America	35 870	36 966	36 121	34 594	39 110	37 373	40 861	43 047	45 875	45 316
Algeria	651	399	600	758	842	947	1 091	1 051	1 014	1 007
Angola (e)	9	9	9	9	9					
Egypt	2 618	2 717	2 870	2 627	2 838	3 799	4 316	4 398	4 810	5 603
Ghana	26	25	25	25	25	25	25	25	25	25 e
Kenya	20	20	20	20	20	20	20	20	20	20 e
Libya	863	897	874	966	1 055	846	886	1 007	1 026	1 255
Mauritania	5	5	5	5	5	5	5	5	5	5 e
Morocco	5	5	5	5	5	5	5	5	5	205 e
Nigeria	12								40	100 e
South Africa	7 999	8 311	7 956	7 857	8 481	8 821	9 095	9 481	9 500	9 494
Tunisia	187	195	171	231	229	239	200	86	66	65
Uganda (e)	30	30	30	30	30	30	30	30	30	30 e
Zaire (e)	30	30	30	30	30	30	30	30	30	30 e
Zimbabwe	212	214	212	255	258	149	105	152	135	107
Africa	12 667	12 856	12 806	12 818	13 827	14 916	15 807	16 289	16 706	17 945
Iran	5 415	6 322	5 602	6 070	6 600	6 916	7 321	7 869	8 682	9 404
Israel	265	270	280	280	280	280	280	280	280	300 e
Jordan	30	30	30	30	30	30	134	135	140	150 e
Qatar	616	608	637	629	729	891	1 027	1 055	1 089	1 057
Saudi Arabia	2 683	2 539	2 356	2 610	2 981	3 413	3 570	3 944	3 902	4 186
Syria	70	70	70	70	70	70	70	70	70	70 e
United Arab Emirates	90	90	90	90	90	90	90	90	90	90 e
Middle East	9 169	9 929	9 065	9 779	10 780	11 690	12 492	13 443	14 253	15 257

**Table 4
(continued)****Total Production of Crude Steel**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Bangladesh	37	40	40							
China	101 237	108 911	114 588	123 954	127 236	150 906	182 249	222 413	280 486	355 790
Hong Kong (e)	100									
India	23 753	24 415	23 480	24 296	26 924	27 291	28 814	31 779	32 626	38 083
Indonesia	4 109	3 816	2 699	2 891	2 848	2 781	2 462	2 042	3 682	3 675
Japan	98 801	104 545	93 548	94 192	106 444	102 866	107 745	110 511	112 718	112 471
D.P.R. Korea (e)	600	600	300	300	300	300	300	300	300	300 e
South Korea	38 903	42 554	39 896	41 042	43 107	43 852	45 390	46 310	47 521	47 820
Malaysia	3 216	2 962	1 903	2 770	3 650	4 100	4 722	3 960	5 698	5 296
Mongolia (e)					35	35	35	35	35	35 e
Myanmar (e)	25	25	25	25	25	25	25	25	25	25 e
Pakistan	900	900	900	900	950	1 100	970	1 000	1 100	1 100 e
Philippines	920	980	880	530	426	500	550	500	400	470
Singapore	531	383	499	590	603	456	460	561	610	572
Sri Lanka (e)	30	30	30	30	30	30	30	30	30	30 e
Taiwan, China	12 416	16 056	16 965	15 438	16 896	17 261	18 230	18 832	19 599	18 942
Thailand	2 143	2 101	1 814	1 532	2 100	2 127	2 538	3 551	4 533	5 161
Viet Nam	311	314	306	308	306	319	409	544	689	890
Asia	288 032	308 633	297 873	308 799	331 880	353 948	394 928	442 394	510 050	590 661
Australia	8 415	8 831	8 941	8 172	7 129	7 033	7 527	7 544	7 414	7 757
New Zealand	808	758	756	775	702	826	765	853	885	889
Oceania	9 223	9 589	9 697	8 946	7 832	7 859	8 292	8 397	8 300	8 646
World	750 090	798 944	777 320	788 971	847 671	850 413	903 925	969 732	1 068 647	1 138 786

Table 5	Crude Steel Production by Product				I	CC	Year: LSC	2004 Total
	I	CC	LSC	Total					% total production
	thousand metric tonnes							
Austria	247	6 270	13	6 530	3.8	96.0	0.2	100.0
Belgium		11 680	18	11 698		99.8	0.2	100.0
Finland		4 810	23	4 832		99.5	0.5	100.0
France	806	19 963	1	20 770	3.9	96.1	0.0	100.0
Germany	1 457	44 900	17	46 374	3.1	96.8	0.0	100.0
Greece		1 967		1 967		100.0		100.0
Italy	899	27 444	134	28 477	3.2	96.4	0.5	100.0
Luxembourg		2 684		2 684		100.0		100.0
Netherlands	136	6 712		6 848	2.0	98.0		100.0
Portugal		1 380	20	1 400		98.6	1.4	100.0
Spain	350	17 270		17 621	2.0	98.0		100.0
Sweden	640	5 310	28	5 978	10.7	88.8	0.5	100.0
United Kingdom	373	13 383	9	13 766	2.7	97.2	0.1	100.0
European Union (15)	4 908	163 774	263	168 945	2.9	96.9	0.2	100.0
Czech Republic	578	6 334	121	7 033	8.2	90.1	1.7	100.0
Estonia (e)			1	1			100.0	100.0
Hungary	1	1 951		1 952	0.0	100.0		100.0
Latvia (e)		518	2	520		99.6	0.4	100.0
Poland	2 423	8 169	1	10 593	22.9	77.1	0.0	100.0
Slovak Republic		4 439	15	4 454		99.7	0.3	100.0
Slovenia	48	517		566	8.5	91.5		100.0
Accession Cts.	3 050	21 928	140	25 118	12.1	87.3	0.6	100.0
European Union (25)	7 958	185 701	403	194 062	4.1	95.7	0.2	100.0
Albania		143		143		100.0		100.0
Bosnia-Herzegovina	22	54		76	28.7	71.3		100.0
Bulgaria	1 449	657		2 106	68.8	31.2		100.0
Croatia		86	1	87		98.9	1.1	100.0
Macedonia		309		309		100.0		100.0
Norway		722	4	725		99.5	0.5	100.0
Romania	1 068	4 899	75	6 042	17.7	81.1	1.2	100.0
Serbia and Montenegro	35	1 140		1 175	3.0	97.0		100.0
Switzerland (e)		1 000		1 000		100.0		100.0
Turkey		20 478		20 478		100.0		100.0
Other Europe	2 573	29 488	80	32 141	8.0	91.7	0.2	100.0
Byelorussia		1 770	22	1 792		98.8	1.2	100.0
Kazakhstan	5 375		10	5 385	99.8		0.2	100.0
Moldova		1 005	5	1 010		99.5	0.5	100.0
Russia	27 991	35 592	2 000	65 583	42.7	54.3	3.0	100.0
Ukraine	20 918	17 280	540	38 738	54.0	44.6	1.4	100.0
Uzbekistan		597	5	602		99.2	0.8	100.0
C.I.S.	54 284	56 244	2 582	113 110	48.0	49.7	2.3	100.0
Canada	137	16 059	108	16 305	0.8	98.5	0.7	100.0
Cuba		192		192		100.0		100.0
El Salvador		59		59		100.0		100.0
Guatemala		232		232		100.0		100.0
Mexico	628	16 108	1	16 737	3.8	96.2	0.0	100.0
Trinidad and Tobago		815		815		100.0		100.0
United States	2 784	96 897		99 681	2.8	97.2		100.0
North America	3 549	130 363	109	134 021	2.6	97.3	0.1	100.0

Table 5 (continued)	Crude Steel Production by Product				I	CC	Year: LSC	2004 Total
	I	CC	LSC	Total					% total production
	thousand metric tonnes							
Argentina	74	5 047	13	5 133	1.4	98.3	0.3	100.0
Brazil	2 357	30 514	38	32 909	7.2	92.7	0.1	100.0
Chile (e)		1 579		1 579		100.0		100.0
Colombia (e)	300	430		730	41.1	58.9		100.0
Ecuador		72		72		100.0		100.0
Paraguay		107		107		100.0		100.0
Peru (e)	70	640	15	725	9.7	88.3	2.1	100.0
Uruguay		58		58		100.0		100.0
Venezuela		4 561		4 561		100.0		100.0
South America	2 801	43 007	66	45 874	6.1	93.8	0.1	100.0
Algeria	15	999		1 014	1.5	98.5		100.0
Egypt	100	4 710		4 810	2.1	97.9		100.0
Ghana (e)		25		25		100.0		100.0
Kenya (e)		20		20		100.0		100.0
Libya		1 026		1 026		100.0		100.0
Mauritania (e)			5	5			100.0	100.0
Morocco (e)			5	5			100.0	100.0
Nigeria (e)		40		40		100.0		100.0
South Africa	31	9 375	94	9 500	0.3	98.7	1.0	100.0
Tunisia		66		66		100.0		100.0
Uganda (e)		30		30		100.0		100.0
Zaire (e)		30		30		100.0		100.0
Zimbabwe	135			135	100.0			100.0
Africa	281	16 321	104	16 706	1.7	97.7	0.6	100.0
Iran		8 682		8 682		100.0		100.0
Israel (e)		280		280		100.0		100.0
Jordan (e)		140		140		100.0		100.0
Qatar		1 089		1 089		100.0		100.0
Saudi Arabia		3 902		3 902		100.0		100.0
Syria (e)		70		70		100.0		100.0
United Arab Emirates (e)		90		90		100.0		100.0
Middle East		14 253		14 253		100.0		100.0
China	9 071	263 529	2 106	274 706	3.3	95.9	0.8	100.0
India	11 100	21 500	20	32 620	34.0	65.9	0.1	100.0
Indonesia		3 682		3 682		100.0		100.0
Japan	2 096	110 205	417	112 718	1.9	97.8	0.4	100.0
South Korea	614	46 725	181	47 521	1.3	98.3	0.4	100.0
Malaysia		5 698		5 698		100.0		100.0
Mongolia (e)		35		35		100.0		100.0
Myanmar (e)		25		25		100.0		100.0
Philippines		400		400		100.0		100.0
Singapore		610		610		100.0		100.0
Sri Lanka (e)		30		30		100.0		100.0
Taiwan, China	72	19 527		19 599	0.4	99.6		100.0
Thailand		4 533		4 533		100.0		100.0
Viet Nam		675	14	689		98.0	2.0	100.0
Asia	22 953	477 173	2 738	502 865	4.6	94.9	0.5	100.0
Australia	60	7 354		7 414	0.8	99.2		100.0
New Zealand		885		885		100.0		100.0
Oceania	60	8 240		8 300	0.7	99.3		100.0
World	94 460	960 792	6 081	1 061 333	8.9	90.5	0.6	100.0

I - Ingots

CC- Continuously Cast Slabs and Billets

LSC.- Liquid Steel for Castings

Table 5 (continued)	Crude Steel Production by Product				I	CC	Year: LSC	2005 Total
	I	CC	LSC	Total					% total production
	thousand metric tonnes							
Austria	256	6 761	15	7 031	3.6	96.2	0.2	100.0
Belgium		10 422		10 422		100.0		100.0
Finland		4 716	22	4 738		99.5	0.5	100.0
France	819	18 661	2	19 481	4.2	95.8	0.0	100.0
Germany	1 591	42 918	15	44 524	3.6	96.4	0.0	100.0
Greece		2 266		2 266		100.0		100.0
Italy	1 132	28 053	135	29 320	3.9	95.7	0.5	100.0
Luxembourg		2 194		2 194		100.0		100.0
Netherlands	141	6 778		6 919	2.0	98.0		100.0
Portugal		1 380	20	1 400		98.6	1.4	100.0
Spain	364	17 461		17 826	2.0	98.0		100.0
Sweden	610	5 085	30	5 725	10.7	88.8	0.5	100.0
United Kingdom	281	12 957	10	13 248	2.1	97.8	0.1	100.0
European Union (15)	5 194	159 652	249	165 094	3.1	96.7	0.2	100.0
Czech Republic	561	5 496	132	6 189	9.1	88.8	2.1	100.0
Estonia (e)			1	1			100.0	100.0
Hungary	3	1 957		1 960	0.1	99.9		100.0
Latvia (e)		548	2	550		99.6	0.4	100.0
Poland	1 930	6 515		8 445	22.9	77.1		100.0
Slovak Republic		4 470	14	4 485		99.7	0.3	100.0
Slovenia	107	476		583	18.4	81.6		100.0
Accession Cts.	2 601	19 462	150	22 213	11.7	87.6	0.7	100.0
European Union (25)	7 795	179 114	399	187 307	4.2	95.6	0.2	100.0
Albania		145		145		100.0		100.0
Bosnia-Herzegovina		269		269		100.0		100.0
Bulgaria	1 366	603		1 969	69.4	30.6		100.0
Croatia		73		73		100.0		100.0
Macedonia		310		310		100.0		100.0
Norway		701	4	705		99.4	0.6	100.0
Romania	875	5 360	60	6 295	13.9	85.1	1.0	100.0
Serbia and Montenegro	32	1 260		1 292	2.5	97.5		100.0
Switzerland		1 158		1 158		100.0		100.0
Turkey		20 961		20 961		100.0		100.0
Other Europe	2 274	30 840	64	33 177	6.9	93.0	0.2	100.0
Byelorussia		2 005	22	2 027		98.9	1.1	100.0
Kazakhstan	4 441		10	4 451	99.8		0.2	100.0
Moldova		1 010	6	1 016		99.4	0.6	100.0
Russia	28 450	35 700	2 000	66 150	43.0	54.0	3.0	100.0
Ukraine	20 850	17 300	500	38 650	53.9	44.8	1.3	100.0
Uzbekistan		590	5	595		99.2	0.8	100.0
C.I.S.	53 741	56 605	2 543	112 889	47.6	50.1	2.3	100.0
Canada	157	15 149	21	15 327	1.0	98.8	0.1	100.0
Cuba		245		245		100.0		100.0
El Salvador		48		48		100.0		100.0
Guatemala		207		207		100.0		100.0
Mexico	325	15 868	1	16 195	2.0	98.0	0.0	100.0
Trinidad and Tobago		712		712		100.0		100.0
United States	3 030	91 867		94 897	3.2	96.8		100.0
North America	3 512	124 097	22	127 631	2.8	97.2	0.0	100.0

Table 5 (continued)	Crude Steel Production by Product				Year:			2005
	I	CC	LSC	Total	I	CC	LSC	Total
	thousand metric tonnes				% total production			
Argentina	70	5 297	13	5 380	1.3	98.5	0.2	100.0
Brazil	2 364	29 206	40	31 610	7.5	92.4	0.1	100.0
Chile		1 537		1 537		100.0		100.0
Colombia	340	500		840	40.5	59.5		100.0
Ecuador		84		84		100.0		100.0
Paraguay		101		101		100.0		100.0
Peru	75	700	15	790	9.5	88.6	1.9	100.0
Uruguay		64		64		100.0		100.0
Venezuela		4 910		4 910		100.0		100.0
South America	2 848	42 398	68	45 315	6.3	93.6	0.2	100.0
Algeria	43	964		1 007	4.3	95.7		100.0
Egypt (e)	100	5 500		5 600	1.8	98.2		100.0
Ghana (e)		25		25		100.0		100.0
Kenya (e)		20		20		100.0		100.0
Libya		1 255		1 255		100.0		100.0
Mauritania (e)			5	5			100.0	100.0
Morocco (e)			5	5			100.0	100.0
South Africa	40	9 353	100	9 494	0.4	98.5	1.1	100.0
Tunisia		65		65		100.0		100.0
Uganda (e)		30		30		100.0		100.0
Zaire (e)		30		30		100.0		100.0
Zimbabwe	107			107	100.0			100.0
Africa	290	17 242	110	17 642	1.6	97.7	0.6	100.0
Iran		9 404		9 404		100.0		100.0
Israel (e)		300		300		100.0		100.0
Jordan (e)		150		150		100.0		100.0
Qatar		1 057		1 057		100.0		100.0
Saudi Arabia		4 186		4 186		100.0		100.0
Syria (e)		70		70		100.0		100.0
United Arab Emirates (e)		90		90		100.0		100.0
Middle East		15 257		15 257		100.0		100.0
China	14 100	334 274	1 000	349 374	4.0	95.7	0.3	100.0
India (e)	12 960	25 100	20	38 080	34.0	65.9	0.1	100.0
Indonesia		3 675		3 675		100.0		100.0
Japan	2 108	109 900	464	112 471	1.9	97.7	0.4	100.0
South Korea	703	46 923	194	47 820	1.5	98.1	0.4	100.0
Malaysia		5 296		5 296		100.0		100.0
Mongolia (e)		35		35		100.0		100.0
Myanmar (e)		25		25		100.0		100.0
Philippines		470		470		100.0		100.0
Singapore		572		572		100.0		100.0
Sri Lanka (e)		30		30		100.0		100.0
Taiwan, China	73	18 870		18 942	0.4	99.6		100.0
Thailand		5 161		5 161		100.0		100.0
Viet Nam		875	15	890		98.3	1.7	100.0
Asia	29 943	551 206	1 693	582 842	5.1	94.6	0.3	100.0
Australia	54	7 704		7 757	0.7	99.3		100.0
New Zealand		889		889		100.0		100.0
Oceania	54	8 593		8 647	0.6	99.4		100.0
World	100 457	1025 352	4 898	1 130 707	8.9	90.7	0.4	100.0

I - Ingots

CC- Continuously Cast Slabs and Billets

LSC.- Liquid Steel for Castings

Table 6

Production of Ingots

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	135	172	183	166	203	200	183	215	247	256
Belgium	168	107	48	3	2		4	1		
France	723	782	837	695	834	815	708	736	806	819
Germany	1 365	1 526	1 564	1 249	1 407	1 470	1 323	1 382	1 457	1 591
Italy	727	812	866	742	840	916	836	838	899	1 132
Luxembourg	1 182	417	273	77	63	77	37	13		
Netherlands	155	167	152	128	159	135	122	120	136	141
Spain	387	388	432	373	424	437	380	380	350	364
Sweden	549	614	614	576	642	573	611	586	640	610
United Kingdom	1 892	1 660	785	534	539	369	338	354	373	281
European Union (15)	7 283	6 646	5 754	4 542	5 114	4 991	4 542	4 625	4 908	5 194
Czech Republic	3 098	3 015	2 212	1 565	631	669	553	532	578	561
Hungary	83	62	10	2			5	1	1	3
Poland	8 348	8 048	3 463	2 350	2 830	2 760	2 000	2 127	2 423	1 930
Slovak Republic	15	10	3							
Slovenia	85	96	95	75	92	47	46	47	48	107
Accession Cts.	11 629	11 231	5 783	3 992	3 553	3 476	2 604	2 706	3 050	2 601
European Union (25)	18 913	17 876	11 537	8 535	8 667	8 467	7 146	7 331	7 958	7 795
Bosnia-Herzegovina	52	72	75	60	77	84	70	70	22	
Bulgaria	1 870	2 000	1 740	1 580	1 603	1 544	1 401	1 673	1 449	1 366
Croatia	10	10	4	1	1	0				
Macedonia	2									
Romania	2 938	3 270	3 004	1 744	1 537	1 117	900	1 035	1 068	875
Serbia and Montenegro	37	39	37	25	21	22	23	13	35	32
Turkey	980	724	599	283	183	14	2			
Other Europe	5 889	6 115	5 459	3 693	3 422	2 780	2 395	2 790	2 573	2 274
Azerbaijan	19	22	8							
Georgia	83	104	56	7						
Kazakhstan	3 135	3 816	3 116	4 099	4 769	4 655	4 804	4 888	5 375	4 441
Russia	26 586	23 034	18 650	24 107	27 794	27 008	25 453	26 700	27 991	28 450
Ukraine	17 410	20 220	19 823	21 677	25 001	26 023	21 710	19 942	20 918	20 850
C.I.S.	47 233	47 196	41 653	49 890	57 564	57 686	51 967	51 530	54 284	53 741
Canada	349	276	241	286	273	269	272	236	137	157
Mexico	1 966	1 899	1 672	1 125	825	184	314	153	628	325
United States	6 478	5 161	4 391	3 982	3 668	2 793	2 519	2 524	2 784	3 030
North America	8 793	7 337	6 304	5 393	4 766	3 246	3 105	2 913	3 549	3 512
Argentina	149	150	134	84	81	80	80	74	74	70
Brazil	7 158	6 822	5 044	2 926	2 717	2 221	2 166	2 488	2 357	2 364
Chile	614	574	575	572	235	33				
Colombia	310	346	274	262	286	332	319	291	300	340
Peru	143	176	175	94	139	115	75	77	70	75
South America	8 374	8 067	6 203	3 938	3 458	2 780	2 640	2 930	2 801	2 848

Table 6
(continued)

Production of Ingots

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Algeria	35	34	50	65	70	50	50	50	15	43
Angola (e)	9	9	9	9	9					
Egypt	120	47	93	80	90	100	100	100	100	100
South Africa	379	119	69	76	71	63	54	32	31	40
Zimbabwe	70	70	70	85	80	149	105	152	135	107
Africa	613	279	291	315	320	362	309	334	281	290
Bangladesh	37	40	40							
China	45 208	41 079	34 471	26 885	15 000	16 489	14 753	13 296	9 071	14 100
India	13 337	14 189	11 511	11 000	10 500	10 000	10 000	11 000	11 100	12 960
Japan	2 990	3 003	2 398	2 230	2 462	2 123	2 033	2 119	2 096	2 108
South Korea	517	428	435	407	466	517	501	539	614	703
Philippines	30									
Taiwan, China	34	33	38	35	37	40	54	59	72	73
Thailand	5	8	3	0						
Viet Nam	252	161	141	124	55	71	93	104		e
Asia	62 410	58 941	49 037	40 682	28 519	29 240	27 433	27 117	22 953	29 943
Australia	50	50	44	49	45	46	48	49	60	54
Oceania	50	50	44	49	45	46	48	49	60	54
World	152 276	145 860	120 527	112 495	106 760	104 608	95 043	94 994	94 460	100 457

Table 6
(continued)

	Production of Ingots									
	% total crude steel production									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	3.0	3.3	3.5	3.2	3.6	3.4	3.0	3.4	3.8	3.6
Belgium	1.6	1.0	0.4	0.0	0.0		0.0	0.0		
France	4.1	4.0	4.2	3.4	4.0	4.2	3.5	3.7	3.9	4.2
Germany	3.4	3.4	3.6	3.0	3.0	3.3	2.9	3.1	3.1	3.6
Italy	3.0	3.1	3.4	3.0	3.1	3.5	3.2	3.1	3.1	3.9
Luxembourg	47.2	16.2	11.0	2.9	2.5	2.8	1.4	0.5		
Netherlands	2.5	2.5	2.4	2.1	2.8	2.2	2.0	1.8	2.0	2.0
Spain	3.2	2.8	2.9	2.5	2.7	2.6	2.3	2.3	2.0	2.0
Sweden	11.2	11.9	11.9	11.4	12.3	10.4	10.6	10.3	10.7	10.7
United Kingdom	10.5	9.0	4.5	3.3	3.6	2.7	2.9	2.7	2.7	2.1
European Union (15)	5.0	4.2	3.6	2.9	3.1	3.1	2.9	2.9	2.9	3.1
Czech Republic	47.6	44.7	34.0	27.9	10.2	10.6	8.5	7.8	8.2	9.1
Hungary	4.4	3.7	0.6	0.1			0.3	0.0	0.0	0.1
Poland	80.0	69.5	34.9	26.6	27.0	31.3	23.9	23.4	22.9	22.9
Slovak Republic	0.4	0.3	0.1							
Slovenia	27.2	25.7	23.4	18.6	17.6	10.2	9.6	8.6	8.5	18.4
Accession Cts.	50.5	45.5	25.7	19.3	15.2	15.8	11.7	11.5	12.1	11.7
European Union (25)	11.2	9.7	6.3	4.9	4.6	4.7	4.0	4.0	4.1	4.2
Bosnia-Herzegovina	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	28.7	
Bulgaria	76.1	76.1	77.6	83.6	79.3	78.3	75.3	72.2	68.8	69.4
Croatia	22.0	14.4	4.0	0.8	1.9	0.2				
Macedonia	100.0									
Romania	48.3	49.0	47.0	40.1	32.9	22.6	16.4	18.2	17.7	14.0
Serbia and Montenegro	5.4	3.8	3.8	11.0	3.0	3.7	3.9	1.8	3.0	2.5
Turkey	7.2	5.0	4.2	2.0	1.3	0.1	0.0			
Other Europe	24.4	23.2	21.5	16.5	14.4	11.3	9.0	9.5	8.0	6.9
Azerbaijan	95.0	88.0	93.8							
Georgia	100.0	100.0	100.0	100.0						
Kazakhstan	97.5	98.1	99.8	100.0	100.0	100.0	99.8	99.8	99.8	99.8
Russia	54.0	47.5	42.6	46.8	47.0	45.8	42.6	43.4	42.7	43.0
Ukraine	78.0	78.9	81.1	79.0	78.7	78.6	63.8	54.0	54.0	54.0
C.I.S.	61.4	58.6	56.3	59.2	59.4	58.7	52.1	49.1	48.7	48.3
Canada	2.4	1.8	1.5	1.8	1.6	1.8	1.7	1.5	0.8	1.0
Mexico	14.9	13.3	11.8	7.4	5.3	1.4	2.2	1.0	3.8	2.0
United States	6.8	5.2	4.5	4.1	3.6	3.1	2.8	2.7	2.8	3.2
North America	7.1	5.7	4.9	4.1	3.5	2.7	2.5	2.3	2.6	2.8
Argentina	3.6	3.6	3.2	2.2	1.8	1.9	1.8	1.5	1.4	1.3
Brazil	28.4	26.1	19.6	11.7	9.7	8.3	7.3	8.0	7.2	7.5
Chile	52.1	49.1	49.1	44.3	17.4	2.7				
Colombia	44.7	47.1	43.1	49.0	43.4	52.0	48.0	43.5	41.1	40.4
Peru	24.8	29.0	27.8	16.8	18.5	16.6	12.2	11.6	9.6	9.5
South America	23.3	21.8	17.2	11.4	8.8	7.4	6.5	6.8	6.1	6.3

Table 6
(continued)

	Production of Ingots									
	% total crude steel production									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Algeria	5.4	8.5	8.3	8.6	8.3	5.3	4.6	4.8	1.5	4.3
Angola (e)	100.0	100.0	100.0	100.0	100.0					
Egypt	4.6	1.7	3.2	3.0	3.2	2.6	2.3	2.3	2.1	1.8
South Africa	4.7	1.4	0.9	1.0	0.8	0.7	0.6	0.3	0.3	0.4
Zimbabwe	33.0	32.7	33.0	33.3	31.0	100.0	100.0	100.0	100.0	100.0
Africa	4.8	2.2	2.3	2.5	2.3	2.4	2.0	2.1	1.7	1.6
Bangladesh	100.0	100.0	100.0							
China	44.7	37.7	30.1	21.7	11.8	10.9	8.1	6.0	3.2	4.0
India	56.1	58.1	49.0	45.3	39.0	36.6	34.7	34.6	34.0	34.0
Japan	3.0	2.9	2.6	2.4	2.3	2.1	1.9	1.9	1.9	1.9
South Korea	1.3	1.0	1.1	1.0	1.1	1.2	1.1	1.2	1.3	1.5
Philippines	3.3									
Taiwan, China	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4
Thailand	0.2	0.4	0.1	0.0						
Viet Nam	81.0	51.3	46.1	40.3	18.0	22.3	22.7	19.2		e
Asia	21.7	19.1	16.5	13.2	8.6	8.3	6.9	6.1	4.5	5.1
Australia	0.6	0.6	0.5	0.6	0.6	0.6	0.6	0.6	0.8	0.7
Oceania	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.6
World	20.3	18.3	15.5	14.3	12.6	12.3	10.5	9.8	8.9	8.8

Table 7

Production of Continuously-cast Steel

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	4 300	5 003	5 094	5 019	5 491	5 658	5 997	6 038	6 270	6 761
Belgium	10 584	10 611	11 356	10 907	11 613	10 739	11 318	11 113	11 680	10 422
Denmark	739	786	790	729	801	751	392			
Finland	3 281	3 711	3 929	3 937	4 075	3 916	3 981	4 745	4 810	4 716
France	16 681	18 755	19 059	19 278	19 904	18 318	19 547	19 020	19 963	18 661
Germany	38 131	43 186	42 158	40 517	44 669	43 011	43 383	43 117	44 900	42 918
Greece	848	1 016	1 109	951	1 088	1 281	1 835	1 701	1 967	2 266
Ireland	341	337	358	335	360	150				
Italy	23 036	24 883	24 704	23 860	25 782	25 492	25 095	25 858	27 444	28 053
Luxembourg	1 320	2 163	2 204	2 524	2 508	2 648	2 682	2 661	2 684	2 194
Netherlands	6 170	6 474	6 225	5 947	5 507	5 902	5 996	6 452	6 712	6 778
Portugal	840	879	907	1 012	1 055	705	896	980	1 380	1 380 e
Spain	11 642	13 170	14 266	14 380	15 317	15 925	15 880	15 760	17 270	17 461
Sweden	4 333	4 503	4 508	4 462	4 557	4 915	5 109	5 092	5 310	5 085
United Kingdom	15 912	16 653	16 346	15 637	14 470	13 024	11 182	12 766	13 383	12 957
European Union (15)	138 158	152 130	153 013	149 494	157 196	152 434	153 293	155 303	163 774	159 652
Czech Republic	3 136	3 519	4 066	3 815	5 417	5 501	5 796	6 128	6 334	5 496
Hungary	1 789	1 628	1 806	1 811	1 871	1 956	2 047	1 983	1 951	1 957
Latvia	290	462	469	480	496	513	518	518	518	548 e
Poland	3 926	5 548	6 142	6 200	7 370	5 950	6 330	6 956	8 169	6 515
Slovak Republic	3 554	3 784	3 388	3 534	3 706	3 967	4 255	4 571	4 439	4 470
Slovenia	220	273	310	329	428	415	43	495	517	476
Accession Cts.	12 915	15 214	16 182	16 169	19 288	18 302	18 989	20 650	21 928	19 462
European Union (25)	151 073	167 344	169 195	165 664	176 484	170 736	172 282	175 953	185 701	179 114
Albania (e: 2001-03)	23	22	22	16	5	80	140	140	143	145
Bosnia-Herzegovina									54	269
Bulgaria	587	606	502	309	419	428	459	644	657	603
Croatia	36	58	96	74	70	56	33	40	86	73
Macedonia		19	45	45	161	260	260	305	309	310 e
Norway	505	578	633	606	675	635	694	699	722	701
Romania	3 001	3 137	3 197	2 610	3 135	3 818	4 591	4 656	4 899	5 360
Serbia and Montenegro	652	986	943	201	657	573	568	698	1 140	1 260
Switzerland	700	789	800	800	1 000	1 000	1 000	1 000	1 000	1 158
Turkey	12 644	13 644	13 545	14 029	14 142	14 967	16 465	18 298	20 478	20 961
Other Europe	18 147	19 839	19 783	18 690	20 263	21 817	24 211	26 480	29 488	30 840
Byelorussia	795	1 110	1 301	1 335	1 479	1 461	1 461	1 570	1 770	2 005
Azerbaijan	1	3	1							
Moldova	646	811	735	790	902	960	510	845	1 005	1 010
Russia	20 041	22 710	22 668	25 652	29 406	30 001	32 470	32 600	35 592	35 700
Ukraine	4 540	5 070	4 280	5 360	6 230	6 560	11 800	16 470	17 280	17 300
Uzbekistan	444	365	344	340	403	429	446	495	597	590
C.I.S.	26 467	30 069	29 329	33 477	38 420	39 411	46 687	51 980	56 244	56 605
Canada	14 288	15 182	15 592	15 850	16 223	14 910	15 635	15 595	16 059	15 149
Cuba	231	342	283	303	336	270	268	210	192	245
Dominican Republic	42	82	36	43	39					
El Salvador	41	45	43	34	41	39	49	57	59	48
Guatemala					167	202	216	226	232	207
Mexico	11 210	12 330	12 533	14 143	14 801	13 113	13 695	15 005	16 108	15 868
Trinidad and Tobago	695	736	777	729	741	668	817	903	815	712
United States	89 023	93 289	94 241	93 425	98 115	87 310	89 068	91 153	96 897	91 867
North America	115 531	122 007	123 506	124 527	130 464	116 512	119 748	123 150	130 363	124 097

**Table 7
(continued)**

Production of Continuously-cast Steel

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Argentina	3 916	4 020	4 082	3 721	4 391	4 020	4 270	4 959	5 047	5 297
Brazil	18 068	19 316	20 699	22 050	25 126	24 472	27 406	28 628	30 514	29 206
Chile	564	594	596	700	1 117	1 214	1 279	1 377	1 579	1 537 e
Colombia	379	385	359	271	372	306	344	377	430	500 e
Ecuador	20	44	46	53	58	60	69	80	72	84
Paraguay	96	66	56	56	77	71	80	91	107	101 e
Peru	430	404	450	418	605	575	537	576	640	700 e
Uruguay	34	39	52	45	38	31	34	40	58	64
Venezuela	3 956	3 987	3 553	3 261	3 835	3 813	4 164	3 930	4 561	4 910
South America	27 464	28 853	29 894	30 575	35 618	34 560	38 183	40 060	43 007	42 398
Algeria	616	364	550	695	770	900	1 040	1 000	999	964
Egypt	2 460	2 653	2 727	2 500	2 750	3 700	4 215	4 300	4 710	5 500 e
Ghana	26	25	25	25	25	25	25	25	25	25 e
Kenya	20	20	20	20	20	20	20	20	20	20 e
Libya	863	897	874	966	1 055	846	886	1 007	1 026	1 255
Nigeria	12								40	100 e
South Africa	7 530	8 111	7 358	7 690	8 328	8 661	8 954	9 352	9 375	9 353
Tunisia	186	194	170	229	228	238	199	86	66	65
Uganda (e)	30	30	30	30	30	30	30	30	30	30 e
Zaire (e)	30	30	30	30	30	30	30	30	30	30 e
Zimbabwe	140	145	140	170	180					
Africa	11 912	12 469	11 923	12 355	13 417	14 449	15 398	15 850	16 321	17 342
Iran	5 415	6 322	5 602	6 070	6 600	6 916	7 321	7 869	8 682	9 404
Israel	265	270	280	280	280	280	280	280	280	300 e
Jordan	30	30	30	30	30	30	134	135	140	150 e
Qatar	616	608	637	629	729	891	1 027	1 055	1 089	1 057
Saudi Arabia	2 683	2 539	2 356	2 610	2 981	3 413	3 570	3 944	3 902	4 186
Syria	70	70	70	70	70	70	70	70	70	70 e
United Arab Emirates	90	90	90	90	90	90	90	90	90	90 e
Middle East	9 169	9 929	9 065	9 779	10 780	11 690	12 492	13 443	14 253	15 257
China	53 929	66 059	78 832	95 912	111 100	133 141	166 129	208 004	263 529	334 274
Hong Kong (e)	100									
India	10 397	10 209	11 952	13 275	16 400	17 270	18 800	20 760	21 500	25 100 e
Indonesia	4 109	3 816	2 699	2 891	2 848	2 781	2 462	2 042	3 682	3 675 e
Japan	95 217	100 962	90 689	91 547	103 557	100 324	105 344	108 018	110 205	109 900
South Korea	38 247	42 002	39 342	40 519	42 522	43 213	44 767	45 624	46 725	46 923
Malaysia	3 216	2 962	1 903	2 770	3 650	4 100	4 722	3 960	5 698	5 296
Mongolia (e)					35	35	35	35	35	35 e
Myanmar (e)	25	25	25	25	25	25	25	25	25	25 e
Philippines	600	780	780	450	426	425	467	425	400	470 e
Singapore	531	383	499	590	603	456	460	561	610	572
Sri Lanka (e)	30	30	30	30	30	30	30	30	30	30 e
Taiwan, China	12 305	15 957	16 863	15 338	16 800	17 171	18 125	18 769	19 527	18 870
Thailand	2 138	2 093	1 812	1 532	2 100	2 127	2 538	3 551	4 533	5 161
Viet Nam	59	150	165	184	251	247	316	439	675	875
Asia	220 903	245 428	245 590	265 062	300 346	321 344	364 219	412 243	477 173	551 206
Australia	8 360	8 782	8 897	8 123	7 085	6 987	7 479	7 495	7 354	7 704
New Zealand	808	758	756	775	702	826	765	853	885	889
Oceania	9 168	9 539	9 653	8 897	7 787	7 813	8 244	8 349	8 240	8 593
World	589 833	645 476	647 937	669 026	733 579	738 332	801 463	867 508	960 792	1025 452

**Table 7
(continued)**

**Production of Continuously-cast Steel
% total crude steel production**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	96.8	96.6	96.4	96.5	96.2	96.4	96.9	96.4	96.0	96.2
Belgium	97.8	98.8	99.4	99.8	99.8	99.8	99.8	100.0	99.8	100.0
Denmark	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Finland	99.4	99.4	99.4	99.5	99.5	99.4	99.5	99.5	99.5	99.5
France	94.6	94.9	94.7	95.4	95.0	94.7	96.5	96.3	96.1	95.8
Germany	95.8	96.0	95.7	96.3	96.3	96.0	96.4	96.2	96.8	96.4
Greece	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Ireland	100.0	100.0	100.0	100.0	100.0	100.0				
Italy	96.3	96.3	96.1	95.9	96.3	96.0	96.3	95.6	95.9	95.6
Luxembourg	52.8	83.8	89.0	97.1	97.5	97.2	98.6	99.5	100.0	100.0
Netherlands	97.5	97.5	97.6	97.9	97.2	97.8	98.0	98.2	98.0	98.0
Portugal	98.0	97.1	96.9	96.9	97.0	96.8	97.4	98.0	98.6	98.6 e
Spain	95.8	96.3	96.2	96.6	96.5	96.5	96.8	96.8	98.0	98.0
Sweden	88.2	87.5	87.5	88.1	87.2	89.1	88.8	89.2	88.8	88.8
United Kingdom	88.4	90.0	94.4	95.9	95.5	96.2	95.8	96.2	97.2	97.8
European Union (15)	94.3	95.2	95.7	96.3	96.2	96.2	96.6	96.5	96.9	96.7
Czech Republic	48.2	52.1	62.6	67.9	87.1	87.1	89.0	90.3	90.1	88.8
Hungary	95.6	96.3	99.4	99.9	100.0	100.0	99.7	99.7	99.9	99.9
Latvia	99.0	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6 e
Poland	37.6	47.9	61.9	70.1	70.2	67.5	75.6	76.4	77.1	77.2
Slovak Republic	98.7	98.7	98.8	99.0	99.3	99.4	99.5	99.6	99.7	99.7
Slovenia	70.2	73.3	76.6	81.4	82.4	89.8	9.0	91.4	91.5	81.6
Accession Cts.	56.1	61.6	71.8	78.0	82.7	83.0	85.5	87.8	87.3	87.6
European Union (25)	89.1	90.7	92.7	94.2	94.5	94.6	95.2	95.4	95.6	95.6
Albania (e: 2001-03)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Bosnia-Herzegovina									71.3	100.0
Bulgaria	23.9	23.1	22.4	16.4	20.7	21.7	24.7	27.8	31.2	30.6
Croatia	78.0	84.5	95.7	99.2	98.1	96.1	96.9	96.7	100.0	100.0
Macedonia		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Norway	98.8	98.8	99.4	99.3	99.4	99.2	99.4	99.4	99.5	99.4
Romania	49.3	47.0	50.0	59.9	67.1	77.4	83.6	81.8	81.1	86.0
Serbia and Montenegro	94.6	96.2	96.2	87.4	94.4	96.3	96.1	98.2	97.0	97.5
Switzerland	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Turkey	92.8	94.3	95.8	98.0	98.7	99.9	100.0	100.0	100.0	100.0
Other Europe	75.0	75.3	77.8	83.5	85.5	88.7	91.0	90.5	91.7	93.1
Byelorussia	89.7	91.1	92.1	92.2	98.5	98.3	98.5	98.7	98.8	98.9
Azerbaijan	5.0	12.0	6.3							
Moldova	100.0	100.0	100.0	99.2	99.3	99.3	99.2	99.4	99.3	99.4
Russia	40.7	46.8	51.7	49.8	49.7	50.9	54.3	53.1	54.3	54.0
Ukraine	20.3	19.8	17.5	19.5	19.6	19.8	34.7	44.6	44.6	44.8
Uzbekistan	100.0	96.3	98.0	98.8	99.1	99.1	99.1	99.2	99.2	99.2
C.I.S.	34.4	37.3	39.7	39.1	39.0	39.6	46.2	48.9	49.7	50.1
Canada	97.0	97.6	97.9	97.6	97.8	97.6	97.7	97.9	98.5	98.8
Cuba	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Dominican Republic	100.0	100.0	100.0	100.0	100.0					
El Salvador	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Guatemala					100.0	100.0	100.0	100.0	100.0	100.0
Mexico	85.0	86.6	88.1	92.6	94.7	98.6	97.7	99.0	96.2	98.0
Trinidad and Tobago	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
United States	93.2	94.7	95.5	95.9	96.4	96.9	97.2	97.3	97.2	96.8
North America	92.8	94.2	95.0	95.8	96.4	97.2	97.4	97.6	97.3	97.2

**Table 7
(continued)**

**Production of Continuously-cast Steel
% total crude steel production**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Argentina	96.1	96.4	96.8	98.0	98.1	97.9	98.0	98.3	98.3	98.5
Brazil	71.6	73.9	80.4	88.2	90.2	91.6	92.6	91.9	92.7	92.4
Chile	47.9	50.8	50.9	54.3	82.6	97.3	100.0	100.0	100.0	100.0 e
Colombia	54.6	52.4	56.4	50.7	56.4	47.9	51.8	56.5	58.9	59.4 e
Ecuador	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.0
Paraguay	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Peru	74.3	66.5	71.4	74.8	80.5	83.3	87.8	86.2	88.2	88.7 e
Uruguay	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Venezuela	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
South America	76.6	78.1	82.8	88.4	91.1	92.5	93.4	93.1	93.7	93.6
Algeria	94.6	91.3	91.7	91.7	91.5	95.0	95.4	95.2	98.5	95.8
Egypt	94.0	97.7	95.0	95.2	96.9	97.4	97.7	97.8	97.9	98.2 e
Ghana	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Kenya	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Libya	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Nigeria	100.0									e
South Africa	94.1	97.6	92.5	97.9	98.2	98.2	98.4	98.6	98.7	98.5
Tunisia	99.5	99.5	99.4	99.3	99.6	99.6	99.5	100.0	100.0	100.0
Uganda (e)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Zaire (e)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Zimbabwe	66.0	67.8	66.0	66.5	69.8					
Africa	94.0	97.0	93.1	96.4	97.0	96.9	97.4	97.3	97.7	96.6
Iran	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Israel	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Jordan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Qatar	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Saudi Arabia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Syria	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
United Arab Emirates	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Middle East	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
China	53.3	60.7	68.8	77.4	87.3	88.2	91.2	93.5	94.0	94.0
Hong Kong (e)	100.0									
India	43.8	41.8	50.9	54.6	60.9	63.3	65.2	65.3	65.9	65.9 e
Indonesia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Japan	96.4	96.6	96.9	97.2	97.3	97.5	97.8	97.7	97.8	97.7
South Korea	98.3	98.7	98.6	98.7	98.6	98.5	98.6	98.5	98.3	98.1
Malaysia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Mongolia (e)					100.0	100.0	100.0	100.0	100.0	100.0 e
Myanmar (e)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Philippines	65.2	79.6	88.6	84.9	100.0	85.0	84.9	85.0	100.0	100.0 e
Singapore	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sri Lanka (e)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Taiwan, China	99.1	99.4	99.4	99.4	99.4	99.5	99.4	99.7	99.6	99.6
Thailand	99.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Viet Nam	19.0	47.9	53.7	59.7	82.0	77.6	77.2	80.6	98.0	98.3 e
Asia	76.7	79.5	82.4	85.8	90.5	90.8	92.2	93.2	93.6	93.3
Australia	99.3	99.4	99.5	99.4	99.4	99.4	99.4	99.4	99.2	99.3
New Zealand	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Oceania	99.4	99.5	99.5	99.5	99.4	99.4	99.4	99.4	99.3	99.4
World	78.6	80.8	83.4	84.8	86.5	86.8	88.7	89.5	89.9	90.0

Table 8

Production of Liquid Steel for Castings

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	7	6	6	8	10	11	9	8	13	15
Belgium	66	21	21	21	21	20	21	21	18	
Finland	20	23	23	19	22	23	22	22	23	22
France	229	230	230	227	216	210	3	2	1	2
Germany	296	295	324	296	300	323	309	310	17	15
Italy	147	147	144	136	137	137	135	136	134	135
Portugal	30	25	29	26	33	23	24	20	20	20
Spain	125	125	129	129	133	142	150	150		
Sweden	28	31	29	28	28	30	33	29	28	30
United Kingdom	188	187	185	127	146	150	146	148	9	10
European Union (15)	1 136	1 090	1 119	1 018	1 045	1 069	852	846	263	249
Czech Republic	276	217	219	236	168	146	163	123	121	132
Estonia (e)	3	3	2	1	1	1	1	1	1	1 e
Latvia	3	4	3	2	2	2	2	2	2	2
Poland	234	382	310	300	300	100	40	24	1	
Slovak Republic	33	41	37	35	27	22	20	17	15	14
Slovenia	8	4								
Accession Cts.	557	651	571	574	498	271	226	168	140	150
European Union (25)	1 693	1 741	1 690	1 592	1 543	1 340	1 078	1 014	403	399
Bulgaria	21	22								
Croatia	1	1	0			2	1	1	1	
Norway	6	7	4	4	4	5	4	4	4	4
Romania	143	267	192						75	60
Serbia and Montenegro				4						
Other Europe	171	296	196	8	4	7	5	5	80	64
Byelorussia	91	110	110	113	23	25	22	21	22	22
Kazakhstan	80	73	5				10	10	10	10
Moldova				6	6	7	4	5	5	6
Russia	2 620	2 758	2 500	1 751	1 936	1 961	1 853	2 150	2 000	2 000
Ukraine	384	344	339	412	540	530	534	520	540	500
Uzbekistan		14	7	4	4	4	4	5	5	5
C.I.S.	3 175	3 299	2 961	2 286	2 509	2 527	2 427	2 711	2 582	2 543
Canada	98	95	97	99	98	97	95	98	108	21
Mexico	20	16	13	6	5	3	2	1	1	1
United States	34	34	26	21	21	18		2		
North America	152	145	136	125	124	118	97	100	109	22
Argentina	11				7	5	5	11	13	13
Brazil	11	15	16	21	23	26	32	30	38	40
Chile	0	0	0	18	0					
Colombia	5	4	3	2	1	1	1			
Peru	5	27	5	47	7	0		15	15	15
South America	32	46	24	87	38	32	37	56	66	68
Egypt	30	25	50	50						
Mauritania	5	5	5	5	5	5	5	5	5	5 e
Morocco	5	5	5	5	5	5	5	5	5	5 e
South Africa	90	81	79	90	81	97	87	96	94	100
Tunisia	1	1	1	1	1	1	1			
Africa	131	117	140	151	92	108	98	106	104	110

**Table 8
(continued)****Production of Liquid Steel for Castings**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
China	2 099	1 773	1 285	1 157	1 140	1 258	1 368	1 113	2 106	1 000
India	19	17	17	20	20	20	15	20	20	20 e
Japan	594	580	461	415	426	419	368	374	417	464
South Korea	139	124	119	117	119	122	122	147	181	194
Philippines	290	200	100	80		75	83	75		
Taiwan, China	11	67	64	65	59	50	52	4		
Viet Nam	0	3	1	0	0	0	0	1	14	15
Asia	3 152	2 764	2 047	1 854	1 765	1 945	2 008	1 735	2 738	1 693
Australia	5									
Oceania	5									
World	8 510	8 408	7 194	6 104	6 075	6 077	5 751	5 727	6 081	4 898

Table 8
(continued)

Production of Liquid Steel for Castings
% total crude steel

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.2	0.2
Belgium	0.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Finland	0.6	0.6	0.6	0.5	0.5	0.6	0.5	0.5	0.5	0.5
France	1.3	1.2	1.1	1.1	1.0	1.1	0.0	0.0	0.0	0.0
Germany	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.7	0.0	0.0
Italy	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Portugal	3.5	2.8	3.1	2.5	3.0	3.2	2.6	2.0	1.4	1.4
Spain	1.0	0.9	0.9	0.9	0.8	0.9	0.9	0.9		
Sweden	0.6	0.6	0.6	0.6	0.5	0.5	0.6	0.5	0.5	0.5
United Kingdom	1.0	1.0	1.1	0.8	1.0	1.1	1.3	1.1	0.1	0.1
European Union (15)	0.8	0.7	0.7	0.7	0.6	0.7	0.5	0.5	0.2	0.2
Czech Republic	4.2	3.2	3.4	4.2	2.7	2.3	2.5	1.8	1.7	2.1
Estonia (e)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Latvia	1.0	0.9	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Poland	2.2	3.3	3.1	3.4	2.9	1.1	0.5	0.3	0.0	
Slovak Republic	0.9	1.1	1.1	1.0	0.7	0.6	0.5	0.4	0.3	0.3
Slovenia	2.6	1.1								
Accession Cts.	2.4	2.6	2.5	2.8	2.1	1.2	1.0	0.7	0.6	0.7
European Union (25)	1.0	0.9	0.9	0.9	0.8	0.7	0.6	0.5	0.2	0.2
Bulgaria	0.9	0.8								
Croatia	1.4	1.1	0.3			3.7	3.1	2.4	1.2	
Norway	1.2	1.2	0.6	0.7	0.6	0.8	0.6	0.6	0.5	0.6
Romania	2.4	4.0	3.0						1.2	1.0
Serbia and Montenegro				1.7						
Other Europe	0.7	1.1	0.8	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Byelorussia	10.3	9.0	7.8	7.8	1.5	1.7	1.5	1.3	1.2	1.1
Kazakhstan	2.5	1.9	0.2				0.2	0.2	0.2	0.2
Moldova				0.8	0.7	0.7	0.8	0.6	0.5	0.6
Russia	5.3	5.7	5.7	3.4	3.3	3.3	3.1	3.5	3.0	3.0
Ukraine	1.7	1.3	1.4	1.5	1.7	1.6	1.6	1.4	1.4	1.3
Uzbekistan		3.7	2.0	1.2	0.9	0.9	0.9	1.0	0.8	0.8
C.I.S.	4.1	4.1	4.0	2.7	2.5	2.5	2.4	2.6	2.3	2.3
Canada	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.1
Mexico	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
United States	0.0	0.0	0.0	0.0	0.0	0.0		0.0		
North America	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Argentina	0.3				0.2	0.1	0.1	0.2	0.3	0.2
Brazil	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Chile	0.0	0.0	0.0	1.4	0.0					
Colombia	0.7	0.5	0.4	0.3	0.2	0.2	0.1			
Peru	0.9	4.5	0.8	8.4	0.9	0.0		2.2	2.1	1.9
South America	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.2
Egypt	1.1	0.9	1.7	1.9						
Mauritania	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Morocco	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2.4 e
South Africa	1.1	1.0	1.0	1.2	1.0	1.1	1.0	1.0	1.0	1.1
Tunisia	0.5	0.5	0.6	0.4	0.4	0.4	0.5			
Africa	1.0	0.9	1.1	1.2	0.7	0.7	0.6	0.7	0.6	0.6

**Table 8
(continued)****Production of Liquid Steel for Castings
% total crude steel**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
China	2.1	1.6	1.1	0.9	0.9	0.8	0.8	0.5	0.8	0.3
India	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1 e
Japan	0.6	0.6	0.5	0.4	0.4	0.4	0.3	0.3	0.4	0.4
South Korea	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
Philippines	31.5	20.4	11.4	15.1		15.0	15.1	15.0		
Taiwan, China	0.1	0.4	0.4	0.4	0.3	0.3	0.3	0.0		
Viet Nam	0.1	0.8	0.2	0.0	0.1	0.1	0.1	0.2	2.0	1.7
Asia	1.1	0.9	0.7	0.6	0.5	0.5	0.5	0.4	0.5	0.3
Australia	0.1									
Oceania	0.1									
World	1.1	1.1	0.9	0.8	0.7	0.7	0.6	0.6	0.6	0.4

Table 9	Crude Steel Production by Process					OBC	Year:			2004
	OBC	EF	OHF	Other	Total		EF	OHF	Other		Total
	thousand metric tons					% total production				
Austria	5 901	629			6 530	90.4	9.6			100.0
Belgium	8 812	2 885			11 698	75.3	24.7			100.0
Finland	3 338	1 495			4 832	69.1	30.9			100.0
France	12 751	8 019			20 770	61.4	38.6			100.0
Germany	32 158	14 216			46 374	69.3	30.7			100.0
Greece		1 967			1 967		100.0			100.0
Italy	10 649	17 954			28 604	37.2	62.8			100.0
Luxembourg		2 684			2 684		100.0			100.0
Netherlands	6 712	136			6 848	98.0	2.0			100.0
Portugal		1 400			1 400		100.0			100.0
Spain	4 213	13 408			17 621	23.9	76.1			100.0
Sweden	4 105	1 874			5 978	68.7	31.3			100.0
United Kingdom	10 667	3 099			13 766	77.5	22.5			100.0
European Union (15)	99 306	69 765			169 071	58.7	41.3			100.0
Czech Republic	6 508	525			7 033	92.5	7.5			100.0
Estonia (e)				1	1				100.0	100.0
Hungary	1 669	283			1 952	85.5	14.5			100.0
Latvia		2	518		520		0.4	99.6		100.0
Poland	6 875	3 717			10 593	64.9	35.1			100.0
Slovak Republic	4 097	357			4 454	92.0	8.0			100.0
Slovenia		566			566		100.0			100.0
Accession Cts.	19 149	5 450	518	1	25 118	76.2	21.7	2.1	0.0	100.0
European Union (25)	118 456	75 215	518	1	194 189	61.0	38.7	0.3	0.0	100.0
Albania		143			143		100.0			100.0
Bosnia-Herzegovina		22	54		76		28.7	71.3		100.0
Bulgaria	1 274	832			2 106	60.5	39.5			100.0
Croatia		86			86		100.0			100.0
Macedonia		309			309		100.0			100.0
Norway		725			725		100.0			100.0
Romania	4 682	1 360			6 042	77.5	22.5			100.0
Serbia and Montenegro	1 025	150			1 175	87.2	12.8			100.0
Switzerland (e)		1 000			1 000		100.0			100.0
Turkey	5 832	14 646			20 478	28.5	71.5			100.0
Other Europe	12 813	19 273	54		32 140	39.9	60.0	0.2		100.0
Byelorussia		1 792			1 792		100.0			100.0
Kazakhstan	5 385				5 385	100.0				100.0
Moldova		1 012			1 012		100.0			100.0
Russia	40 373	10 690	14 520		65 583	61.6	16.3	22.1		100.0
Ukraine	19 292	2 634	16 812		38 738	49.8	6.8	43.4		100.0
Uzbekistan		422	180		602		70.1	29.9		100.0
C.I.S.	65 050	16 550	31 512		113 112	57.5	14.6	27.9		100.0
Canada	9 651	6 654			16 305	59.2	40.8			100.0
Cuba		192			192		100.0			100.0
El Salvador		59			59		100.0			100.0
Guatemala		232			232		100.0			100.0
Mexico	4 762	11 975			16 737	28.5	71.5			100.0
Trinidad and Tobago		815			815		100.0			100.0
United States	47 713	51 968			99 681	47.9	52.1			100.0
North America	62 126	71 895			134 021	46.4	53.6			100.0

Table 9 (continued)	Crude Steel Production by Process					Year: 2004			
	OBC	EF	OHF	Other	Total	OBC	EF	OHF	Other Total
	thousand metric tons					% total production			
Argentina	2 492	2 642			5 133	48.5	51.5		100.0
Brazil	24 825	7 514		571	32 909	75.4	22.8	1.7	100.0
Chile	1 209	373			1 582	76.4	23.6		100.0
Colombia	353	377			730	48.3	51.7		100.0
Ecuador		72			72		100.0		100.0
Paraguay	107				107	100.0			100.0
Peru	254	470			724	35.1	64.9		100.0
Uruguay		58			58		100.0		100.0
Venezuela		4 561			4 561		100.0		100.0
South America	29 239	16 066		571	45 876	63.7	35.0	1.2	100.0
Algeria	1 014				1 014	100.0			100.0
Egypt	1 280	3 530			4 810	26.6	73.4		100.0
Ghana (e)		25			25		100.0		100.0
Kenya (e)		20			20		100.0		100.0
Libya		1 026			1 026		100.0		100.0
Mauritania (e)				5	5			100.0	100.0
Morocco (e)				5	5			100.0	100.0
South Africa	4 950	4 550			9 500	52.1	47.9		100.0
Tunisia		66			66		100.0		100.0
Uganda (e)		30			30		100.0		100.0
Zaire (e)		30			30		100.0		100.0
Zimbabwe	135				135	100.0			100.0
Africa	7 379	9 278		10	16 666	44.3	55.7	0.1	100.0
Iran	2 304	6 377			8 682	26.5	73.5		100.0
Israel (e)		280			280		100.0		100.0
Jordan (e)		140			140		100.0		100.0
Qatar		1 089			1 089		100.0		100.0
Saudi Arabia		3 902			3 902		100.0		100.0
Syria (e)		70			70		100.0		100.0
United Arab Emirates (e)		90			90		100.0		100.0
Middle East	2 304	11 949			14 253	16.2	83.8		100.0
China	232 717	41 672		318	274 707	84.7	15.2	0.1	100.0
India	16 500	14 300	1 825		32 625	50.6	43.8	5.6	100.0
Indonesia		3 682			3 682		100.0		100.0
Japan	82 956	29 762			112 718	73.6	26.4		100.0
South Korea	26 651	20 870			47 521	56.1	43.9		100.0
Malaysia		5 698			5 698		100.0		100.0
Mongolia (e)		35			35		100.0		100.0
Myanmar (e)		25			25		100.0		100.0
Pakistan (e)	1 025	75			1 100	93.2	6.8		100.0
Philippines		400			400		100.0		100.0
Singapore		610			610		100.0		100.0
Sri Lanka (e)		30			30		100.0		100.0
Taiwan, China	10 939	8 659			19 598	55.8	44.2		100.0
Thailand		4 533			4 533		100.0		100.0
Viet Nam		689			689		100.0		100.0
Asia	370 788	131 038	1 825	318	503 969	73.6	26.0	0.4	100.0
Australia	5 939	1 475			7 414	80.1	19.9		100.0
New Zealand	638	247			885	72.1	27.9		100.0
Oceania	6 577	1 722			8 299	79.3	20.7		100.0
World	674 732	352 985	33 909	900	1 062 526	63.5	33.2	3.2	100.0

OB - oxygen blown converter
EF - electric furnace
OHF - open hearth furnace

Table 9 (continued)	Crude Steel Production by Process					OBC	Year:			2005 Total
	OBC	EF	OHF	Other	Total		EF	OHF	Other	
	thousand metric tons					% total production				
Austria	6 409	622			7 031	91.1	8.9		100.0	
Belgium	7 776	2 647			10 422	74.6	25.4		100.0	
Finland	3 317	1 421			4 738	70.0	30.0		100.0	
France	12 180	7 300			19 481	62.5	37.5		100.0	
Germany	30 857	13 667			44 524	69.3	30.7		100.0	
Greece		2 266			2 266		100.0		100.0	
Italy	11 688	17 661			29 350	39.8	60.2		100.0	
Luxembourg		2 194			2 194		100.0		100.0	
Netherlands	6 778	141			6 919	98.0	2.0		100.0	
Portugal (e)		1 400			1 400		100.0		100.0	
Spain	4 360	13 466			17 826	24.5	75.5		100.0	
Sweden	3 924	1 799			5 723	68.6	31.4		100.0	
United Kingdom	10 550	2 698			13 248	79.6	20.4		100.0	
European Union (15)	97 838	67 284			165 122	59.3	40.7		100.0	
Czech Republic	5 631	558			6 189	91.0	9.0		100.0	
Estonia (e)				1	1			100.0	100.0	
Hungary	1 642	318			1 960	83.8	16.2		100.0	
Latvia (e)		2	548		550		0.4	99.6	100.0	
Poland	4 993	3 451			8 444	59.1	40.9		100.0	
Slovak Republic	4 120	365			4 485	91.9	8.1		100.0	
Slovenia		583			583		100.0		100.0	
Accession Cts.	16 386	5 277	548	1	22 212	73.8	23.8	2.5	0.0	
European Union (25)	114 224	72 560	548	1	187 334	61.0	38.7	0.3	0.0	
Albania		145			145		100.0		100.0	
Bosnia-Herzegovina		269			269		100.0		100.0	
Bulgaria	1 197	772			1 969	60.8	39.2		100.0	
Croatia		73			73		100.0		100.0	
Macedonia		310			310		100.0		100.0	
Norway		705			705		100.0		100.0	
Romania	4 509	1 726			6 235	72.3	27.7		100.0	
Serbia and Montenegro	1 190	102			1 292	92.1	7.9		100.0	
Switzerland		1 158			1 158		100.0		100.0	
Turkey	6 117	14 844			20 961	29.2	70.8		100.0	
Other Europe	13 013	20 104			33 117	39.3	60.7		100.0	
Byelorussia		2 027			2 027		100.0		100.0	
Kazakhstan	4 451				4 451	100.0			100.0	
Moldova		1 016			1 016		100.0		100.0	
Russia	40 750	10 800	14 600		66 150	61.6	16.3	22.1	100.0	
Ukraine	19 300	3 800	15 550		38 650	49.9	9.8	40.2	100.0	
Uzbekistan		420	175		595		70.6	29.4	100.0	
C.I.S.	64 501	18 063	30 325		112 889	57.1	16.0	26.9	100.0	
Canada	8 967	6 361			15 327	58.5	41.5		100.0	
Cuba		245			245		100.0		100.0	
El Salvador		48			48		100.0		100.0	
Guatemala		207			207		100.0		100.0	
Mexico	4 505	11 690			16 195	27.8	72.2		100.0	
Trinidad and Tobago		712			712		100.0		100.0	
United States	42 704	52 193			94 897	45.0	55.0		100.0	
North America	56 175	71 457			127 631	44.0	56.0		100.0	

Table 9 (continued)	Crude Steel Production by Process					Year: 2005			
	OBC	EF	OHF	Other	Total	OBC	EF	OHF	Other Total
	thousand metric tons					% total production			
Argentina	2 571	2 809			5 380	47.8	52.2		100.0
Brazil	24 071	6 959		580	31 610	76.1	22.0	1.8	100.0
Chile	1 149	388			1 537	74.8	25.2		100.0
Colombia	335	507			842	39.8	60.2		100.0
Ecuador		84			84		100.0		100.0
Paraguay	101				101	100.0			100.0
Peru	240	550			790	30.4	69.6		100.0
Uruguay		64			64		100.0		100.0
Venezuela		4 910			4 910		100.0		100.0
South America	28 466	16 270		580	45 316	62.8	35.9	1.3	100.0
Algeria	1 003	5			1 007	99.5	0.5		100.0
Egypt	1 400	4 200			5 600	25.0	75.0		100.0
Ghana (e)		25			25		100.0		100.0
Kenya (e)		20			20		100.0		100.0
Libya		1 255			1 255		100.0		100.0
Mauritania (e)				5	5			100.0	100.0
Morocco (e)		200		5	205		97.6	2.4	100.0
Nigeria (e)		100			100		100.0		100.0
South Africa	5 256	4 238			9 494	55.4	44.6		100.0
Tunisia		65			65		100.0		100.0
Uganda (e)		30			30		100.0		100.0
Zaire (e)		30			30		100.0		100.0
Zimbabwe	107				107	100.0			100.0
Africa	7 765	10 167		10	17 942	43.3	56.7	0.1	100.0
Iran	2 465	6 939			9 404	26.2	73.8		100.0
Israel (e)		300			300		100.0		100.0
Jordan (e)		150			150		100.0		100.0
Qatar		1 057			1 057		100.0		100.0
Saudi Arabia		4 186			4 186		100.0		100.0
Syria (e)		70			70		100.0		100.0
United Arab Emirates (e)		90			90		100.0		100.0
Middle East	2 465	12 792			15 257	16.2	83.8		100.0
China	304 400	44 950			349 350	87.1	12.9		100.0
India (e)	20 000	17 080	1 000		38 080	52.5	44.9	2.6	100.0
Indonesia (e)		3 675			3 675		100.0		100.0
Japan	83 627	28 844			112 471	74.4	25.6		100.0
South Korea	26 728	21 092			47 820	55.9	44.1		100.0
Malaysia (e)		5 296			5 296		100.0		100.0
Mongolia (e)		35			35		100.0		100.0
Myanmar (e)		25			25		100.0		100.0
Pakistan (e)	1 030	70			1 100	93.6	6.4		100.0
Philippines (e)		470			470		100.0		100.0
Singapore		572			572		100.0		100.0
Sri Lanka (e)		30			30		100.0		100.0
Taiwan, China	10 041	8 901			18 942	53.0	47.0		100.0
Thailand (e)		5 161			5 161		100.0		100.0
Viet Nam (e)		890			890		100.0		100.0
Asia	445 826	137 092	1 000		583 918	76.4	23.5	0.2	100.0
Australia	6 375	1 380			7 755	82.2	17.8		100.0
New Zealand	605	284			889	68.1	31.9		100.0
Oceania	6 980	1 664			8 644	80.8	19.2		100.0
World	739 416	360 169	31 873	591	1 132 050	65.3	31.8	2.8	100.0

OB - oxygen blown converter
EF - electric furnace
OHF - open hearth furnace

Table 10

Production of Crude Steel in Oxygen Blown Converters

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	4 046	4 715	4 779	4 716	5 164	5 323	5 538	5 707	5 901	6 409
Belgium	9 214	8 432	8 992	8 832	8 910	8 020	8 417	8 309	8 812	7 776
Finland	2 554	2 891	3 051	3 070	3 131	3 079	3 095	3 409	3 338	3 317
France	10 929	11 893	12 067	12 464	12 513	11 112	12 382	11 988	12 751	12 180
Germany	29 447	33 134	31 951	29 795	33 052	31 654	31 809	31 377	32 158	30 857
Italy	10 021	11 037	10 442	10 494	10 676	10 010	9 327	9 934	10 649	11 688
Luxembourg	1 168	598								
Netherlands	6 170	6 474	6 225	5 947	5 507	5 902	5 996	6 452	6 712	6 778
Portugal	454	474	435	431	411	62				
Spain	4 204	4 041	4 290	4 192	4 216	4 221	4 196	3 758	4 213	4 360
Sweden	3 200	3 158	3 207	3 240	3 235	3 648	3 813	3 886	4 105	3 924
United Kingdom	13 758	13 988	13 426	12 633	11 551	10 271	8 956	10 630	10 667	10 550
European Union (15)	95 165	100 835	98 865	95 814	98 365	93 302	93 529	95 450	99 306	97 838
Czech Republic	5 728	5 953	5 722	4 965	5 657	5 714	5 984	6 320	6 508	5 631
Hungary	1 780	1 369	1 514	1 596	1 638	1 498	1 652	1 639	1 669	1 642
Poland	6 757	7 531	6 223	5 452	6 794	5 823	5 799	6 070	6 875	4 993
Slovak Republic	3 345	3 501	3 109	3 341	3 447	3 676	3 974	4 276	4 097	4 120
Accession Cts.	17 610	18 353	16 568	15 354	17 536	16 711	17 409	18 305	19 149	16 386
European Union (25)	112 775	119 188	115 434	111 168	115 901	110 013	110 938	113 755	118 456	114 224
Bulgaria	1 672	1 864	1 585	1 428	1 420	1 269	1 220	1 502	1 274	1 197
Romania	3 847	4 719	4 692	3 226	3 445	3 560	4 507	4 542	4 682	4 509
Serbia and Montenegro	568	893	839	142	592	485	508	658	1 025	1 190
Turkey	4 410	5 356	5 152	5 142	5 229	5 277	5 133	5 753	5 832	6 117
Other Europe	10 497	12 832	12 267	9 938	10 685	10 591	11 369	12 456	12 813	13 013
Kazakhstan	2 534	3 222	2 893	4 060	4 769	4 655	4 814	4 898	5 385	4 451
Russia	25 380	26 652	26 103	30 327	34 300	34 589	36 725	38 500	40 373	40 750
Ukraine	10 071	12 156	11 524	14 389	14 899	16 223	16 656	18 000	19 292	19 300
C.I.S.	37 985	42 030	40 520	48 776	53 968	55 467	58 195	61 398	65 050	64 501
Canada	9 091	9 082	9 218	9 405	9 608	8 836	9 452	9 296	9 651	8 967
Mexico	4 731	4 964	4 960	5 245	5 236	4 771	4 117	4 591	4 762	4 505
United States	54 824	55 387	54 146	52 365	53 953	47 359	45 463	45 873	47 713	42 704
North America	68 646	69 434	68 324	67 015	68 798	60 966	59 032	59 760	62 126	56 175
Argentina	1 842	1 867	2 034	2 093	2 225	2 030	1 823	2 543	2 492	2 571
Brazil	20 080	20 567	20 413	19 115	21 677	20 831	23 093	23 985	24 825	24 071
Chile	1 103	1 070	1 090	1 150	1 136	1 001	1 013	1 077	1 209	1 149
Colombia	285	323	253	254	280	333	320	291	353	335
Paraguay	96	66	56	56	77	71	80	91	107	101
Peru	263	249	256	167	286	273	215	202	254	240
South America	23 668	24 142	24 101	22 833	25 680	24 538	26 543	28 190	29 239	28 466
Algeria	605	341	515	670	750	850	985	950	1 014	1 003
Egypt	1 087	1 309	1 178	1 080	1 160	1 150	1 150	1 150	1 280	1 400 e
South Africa	4 993	5 356	5 147	4 562	4 675	4 907	4 967	5 083	4 950	5 256
Tunisia	127	136	115	166	175	176	135	20		
Zimbabwe	212	214	212	255	258	149	105	152	135	107
Africa	7 024	7 356	7 167	6 733	7 017	7 232	7 342	7 355	7 379	7 765
Iran	1 729	2 171	2 200	2 132	2 200	2 172	2 170	2 266	2 304	2 465
Middle East	1 729	2 171	2 200	2 132	2 200	2 172	2 170	2 266	2 304	2 465

**Table 10
(continued)****Production of Crude Steel in Oxygen Blown Converters**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
China	52 266	63 479	70 310	77 832	105 843	126 015	151 677	183 318	232 717	304 400
India	12 636	12 875	12 649	12 530	14 730	15 330	15 970	17 300	16 500	20 000 e
Japan	65 853	70 295	63 716	65 452	75 784	74 442	78 533	81 355	82 956	83 627
South Korea	23 544	24 223	23 816	23 969	24 666	24 741	24 891	25 581	26 651	26 728
Pakistan	850	850	850	850	853	994	870	900	1 025	1 030
Taiwan, China	6 444	9 341	9 829	9 267	9 971	10 317	10 524	10 779	10 939	10 041
Asia	161 593	181 064	181 171	189 900	231 848	251 839	282 465	319 233	370 788	445 826
Australia	7 370	7 731	7 745	7 030	6 027	5 774	6 156	6 202	5 939	6 375
New Zealand	539	500	543	570	553	606	560	623	638	605
Oceania	7 909	8 231	8 288	7 600	6 580	6 380	6 716	6 825	6 577	6 980
World	431 826	466 447	459 472	466 095	522 677	529 198	564 769	611 239	674 732	739 416

**Table 10
(continued)**

**Production of Crude Steel in Oxygen Blown Converters
% total crude steel production**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	91.1	91.0	90.5	90.7	90.5	90.7	89.5	91.1	90.4	91.1
Belgium	85.2	78.5	78.7	80.8	76.6	74.5	74.2	74.8	75.3	74.6
Finland	77.4	77.4	77.2	77.6	76.4	78.2	77.3	71.5	69.1	70.0
France	62.0	60.2	60.0	61.7	59.7	57.4	61.1	60.7	61.4	62.5
Germany	74.0	73.6	72.5	70.8	71.3	70.7	70.7	70.0	69.3	69.3
Italy	41.9	42.7	40.6	42.2	39.9	37.7	35.8	36.7	37.2	39.8
Luxembourg	46.7	23.2								
Netherlands	97.5	97.5	97.6	97.9	97.2	97.8	98.0	98.2	98.0	98.0
Portugal	53.0	52.4	46.5	41.3	37.8	8.5				
Spain	34.6	29.5	28.9	28.2	26.6	25.6	25.6	23.1	23.9	24.5
Sweden	65.2	61.4	62.2	64.0	61.9	66.1	66.3	68.1	68.7	68.5
United Kingdom	76.5	75.6	77.5	77.5	76.2	75.8	76.8	80.1	77.5	79.6
European Union (15)	64.9	63.1	61.8	61.7	60.2	58.9	58.9	59.3	58.7	59.3
Czech Republic	88.0	88.2	88.1	88.4	91.0	90.5	91.9	93.2	92.5	91.0
Hungary	95.1	81.0	83.4	88.0	87.5	76.6	80.5	82.4	85.5	83.8
Poland	64.8	65.0	62.8	61.6	64.7	66.1	69.3	66.6	64.9	59.1
Slovak Republic	92.9	91.3	90.7	93.6	92.3	92.2	93.0	93.2	92.0	91.9
Accession Cts.	76.5	74.3	73.5	74.1	75.1	75.8	78.4	77.8	76.2	73.8
European Union (25)	66.5	64.6	63.3	63.2	62.1	60.9	61.3	61.7	61.0	61.0
Bulgaria	68.0	70.9	70.7	75.6	70.2	64.3	65.6	64.8	60.5	60.8
Romania	63.3	70.7	73.4	74.1	73.7	72.1	82.1	79.8	77.5	72.3
Serbia and Montenegro	82.5	87.1	85.6	61.8	85.0	81.5	86.0	92.5	87.2	92.1
Turkey	32.4	37.0	36.4	35.9	36.5	35.2	31.2	31.4	28.5	29.2
Other Europe	43.4	48.7	48.2	44.4	45.1	43.0	42.7	42.5	39.9	39.3
Kazakhstan	78.8	82.8	92.7	99.0	100.0	100.0	100.0	100.0	100.0	100.0
Russia	51.5	55.0	59.6	58.9	58.0	58.7	61.4	62.7	61.6	61.6
Ukraine	45.1	47.4	47.1	52.4	46.9	49.0	48.9	48.7	49.8	49.9
C.I.S.	49.4	52.2	54.8	56.9	54.8	55.6	57.5	57.7	57.4	57.0
Canada	61.7	58.4	57.9	57.9	57.9	57.8	59.1	58.4	59.2	58.5
Mexico	35.8	34.8	34.9	34.3	33.5	35.9	29.4	30.3	28.5	27.8
United States	57.4	56.2	54.9	53.7	53.0	52.6	49.6	49.0	47.9	45.0
North America	55.1	53.6	52.6	51.5	50.8	50.9	48.0	47.4	46.4	44.0
Argentina	45.2	44.8	48.2	55.1	49.7	49.4	41.8	50.4	48.5	47.8
Brazil	79.6	78.6	79.2	76.5	77.8	78.0	78.0	77.0	75.4	76.2
Chile	93.6	91.6	93.1	89.1	84.0	80.3	79.2	78.2	76.5	74.8
Colombia	41.0	44.0	39.7	47.5	42.4	52.1	48.2	43.5	48.3	39.8
Paraguay	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Peru	45.4	41.0	40.5	29.8	38.2	39.6	35.1	30.3	35.0	30.4
South America	66.0	65.3	66.7	66.0	65.7	65.7	65.0	65.5	63.7	62.8
Algeria	92.9	85.5	85.8	88.4	89.1	89.8	90.3	90.4	100.0	99.6
Egypt	41.5	48.2	41.0	41.1	40.9	30.3	26.6	26.1	26.6	25.0 e
South Africa	62.4	64.4	64.7	58.1	55.1	55.6	54.6	53.6	52.1	55.4
Tunisia	68.0	69.9	67.5	71.8	76.4	73.6	67.4	23.4		
Zimbabwe	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Africa	55.5	57.2	56.0	52.5	50.8	48.5	46.4	45.2	44.2	43.3
Iran	31.9	34.3	39.3	35.1	33.3	31.4	29.6	28.8	26.5	26.2
Middle East	18.9	21.9	24.3	21.8	20.4	18.6	17.4	16.9	16.2	16.2

**Table 10
(continued)****Production of Crude Steel in Oxygen Blown Converters
% total crude steel production**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
China	51.6	58.3	61.4	62.8	83.2	83.5	83.2	82.4	83.0	85.6
India	53.2	52.7	53.9	51.6	54.7	56.2	55.4	54.4	50.6	52.5 e
Japan	66.7	67.2	68.1	69.5	71.2	72.4	72.9	73.6	73.6	74.4
South Korea	60.5	56.9	59.7	58.4	57.2	56.4	54.8	55.2	56.1	55.9
Pakistan	94.4	94.4	94.4	94.4	89.8	90.4	89.7	90.0	93.2	93.6
Taiwan, China	51.9	58.2	57.9	60.0	59.0	59.8	57.7	57.2	55.8	53.0
Asia	56.1	58.7	60.8	61.5	69.9	71.2	71.5	72.2	72.7	75.5
Australia	87.6	87.5	86.6	86.0	84.5	82.1	81.8	82.2	80.1	82.2
New Zealand	66.7	66.0	71.9	73.6	78.7	73.4	73.2	73.0	72.1	68.1
Oceania	85.7	85.8	85.5	85.0	84.0	81.2	81.0	81.3	79.2	80.7
World	57.6	58.4	59.1	59.1	61.7	62.2	62.5	63.0	63.1	64.9

Table 11

Production of Crude Steel in Electric Furnaces

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	396	466	503	486	541	546	651	555	629	622
Belgium	1 604	2 307	2 433	2 098	2 726	2 740	2 926	2 805	2 885	2 647
Denmark	739	786	790	729	801	751	392			
Finland	747	843	901	886	965	859	908	1 357	1 495	1 421
France	6 704	7 874	8 059	7 736	8 443	8 231	7 876	7 770	8 019	7 300
Germany	10 346	11 873	12 096	12 267	13 324	13 149	13 206	13 432	14 216	13 667
Greece	848	1 016	1 109	951	1 088	1 281	1 835	1 701	1 967	2 266
Ireland	341	337	358	335	360	150				
Italy	13 873	14 805	15 272	14 244	16 083	16 535	16 739	17 124	17 954	17 661
Luxembourg	1 334	1 982	2 477	2 600	2 571	2 725	2 719	2 675	2 684	2 194
Netherlands	156	167	152	128	159	135	122	120	136	141
Portugal	416	430	475	567	678	666	920	1 000	1 400	1 400 e
Spain	7 950	9 642	10 537	10 690	11 658	12 283	12 212	12 528	13 408	13 466
Sweden	1 710	1 989	1 946	1 826	1 992	1 870	1 940	1 822	1 874	1 799
United Kingdom	4 233	4 513	3 889	3 662	3 604	3 272	2 711	2 638	3 099	2 698
European Union (15)	51 396	59 030	60 996	59 206	64 993	65 193	65 156	65 525	69 765	67 284
Czech Republic	726	734	684	589	523	573	528	464	525	558
Hungary	92	321	302	217	233	458	401	349	283	318
Latvia	3	4	3	2	2	2	2	2	2	2 e
Poland	2 554	2 994	3 197	3 017	3 290	2 814	2 561	3 037	3 717	3 451
Slovak Republic	257	334	319	228	286	313	301	312	357	365
Slovenia	314	373	405	405	519	462	481	541	566	583
Accession Cts.	3 946	4 760	4 910	4 458	4 853	4 623	4 274	4 706	5 450	5 277
European Union (25)	55 342	63 790	65 906	63 664	69 846	69 816	69 430	70 231	75 215	72 560
Albania (e: 2001-03)	23	22	22	16	5	80	140	140	143	145
Bosnia-Herzegovina	10	14	19	20	24	25	20	20	22	269
Bulgaria	785	764	657	461	602	703	640	814	832	772
Croatia	46	69	101	74	71	58	34	41	86	73
Macedonia	2	19	45	45	161	260	260	305	309	310 e
Norway	511	585	637	610	679	640	698	703	725	705
Romania	1 298	988	1 029	876	1 326	1 370	984	1 148	1 360	1 726
Serbia and Montenegro	121	132	141	88	86	110	83	53	150	102
Switzerland	700	789	800	800	1 000	1 000	1 000	1 000	1 000	1 158
Turkey	8 254	8 868	8 992	9 171	9 096	9 703	11 334	12 546	14 646	14 844
Other Europe	11 750	12 250	12 444	12 161	13 050	13 950	15 192	16 770	19 273	20 104
Byelorussia	886	1 219	1 412	1 448	1 502	1 486	1 484	1 591	1 792	2 027
Azerbaijan	2	3	1							
Georgia	1	1								
Kazakhstan	82	65	35	39						
Moldova	646	811	735	796	908	967	514	850	1 012	1 016
Russia	6 205	6 215	5 531	6 603	8 610	8 847	8 900	9 350	10 690	10 800
Ukraine	1 214	1 172	1 161	1 213	985	927	992	2 000	2 634	3 800
Uzbekistan	315	265	245	245	293	333	315	350	422	420
C.I.S.	9 351	9 751	9 120	10 344	12 298	12 560	12 205	14 141	16 550	18 063
Canada	5 644	6 634	6 712	6 830	6 986	6 440	6 549	6 633	6 654	6 361 e
Cuba	231	342	283	303	336	270	268	210	192	245
Dominican Republic	42	82	36	43	39					
El Salvador	41	45	43	34	41	39	49	57	59	48
Guatemala					167	202	216	226	232	207
Mexico	8 466	9 281	9 258	10 029	10 395	8 529	9 894	10 568	11 975	11 690
Trinidad and Tobago	695	736	777	729	741	668	817	903	815	712
United States	40 711	43 099	44 513	45 063	47 850	42 745	46 124	47 804	51 968	52 193
North America	55 830	60 220	61 622	63 030	66 555	58 892	63 917	66 401	71 895	71 457

Table 11
(continued)

Production of Crude Steel in Electric Furnaces

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Argentina	2 145	2 206	2 109	1 706	2 249	2 077	2 533	2 501	2 642	2 809
Brazil	4 772	5 183	4 981	5 476	5 745	5 403	5 985	6 589	7 514	6 959
Chile	76	98	81	141	216	246	266	300	373	388
Colombia	410	411	383	281	380	306	344	377	377	507
Ecuador	20	44	46	53	58	60	69	80	72	84
Peru	316	358	375	392	464	417	397	466	470	550
Uruguay	34	39	52	45	38	31	34	40	58	64
Venezuela	3 956	3 987	3 553	3 261	3 835	3 813	4 164	3 930	4 561	4 910
South America	11 729	12 325	11 581	11 356	12 987	12 352	13 792	14 285	16 066	16 270
Algeria	49	57	85	90	90	100	105	101		5
Angola (e)	9	9	9	9	9					
Egypt	1 456	1 405	1 692	1 550	1 660	2 650	3 165	3 250	3 530	4 200 e
Ghana	26	25	25	25	25	25	25	25	25	25 e
Kenya	20	20	20	20	20	20	20	20	20	20 e
Libya	863	897	874	966	1 055	846	886	1 007	1 026	1 255
Nigeria	12								40	100 e
South Africa	2 916	2 874	2 712	3 205	3 806	3 914	4 124	4 398	4 550	4 238
Tunisia	60	59	55	65	59	63	65	66	66	65 e
Uganda (e)	30	30	30	30	30	30	30	30	30	30 e
Zaire (e)	30	30	30	30	30	30	30	30	30	30 e
Africa	5 470	5 406	5 533	5 990	6 785	7 678	8 450	8 926	9 318	9 967
Iran	3 686	4 151	3 400	3 938	4 399	4 768	5 150	5 603	6 377	6 939
Israel	265	270	280	280	280	280	280	280	280	300 e
Jordan	30	30	30	30	30	30	134	135	140	150 e
Qatar	616	608	637	629	729	891	1 027	1 055	1 089	1 057
Saudi Arabia	2 683	2 539	2 356	2 610	2 981	3 413	3 570	3 944	3 902	4 186
Syria	70	70	70	70	70	70	70	70	70	70 e
United Arab Emirates	90	90	90	90	90	90	90	90	90	90 e
Middle East	7 440	7 758	6 863	7 647	8 579	9 542	10 320	11 177	11 949	12 792
China	18 932	19 121	18 143	19 477	20 200	24 005	30 489	39 058	41 672	44 950
Hong Kong (e)	100									
India	7 517	8 024	7 466	8 870	9 690	9 960	10 850	12 680	14 300	17 080 e
Indonesia	4 109	3 816	2 699	2 891	2 848	2 781	2 462	2 042	3 682	3 675 e
Japan	32 948	34 249	29 832	28 740	30 660	28 424	29 212	29 156	29 762	28 844
South Korea	15 358	18 331	16 080	17 073	18 441	19 111	20 499	20 729	20 870	21 092
Malaysia	3 216	2 962	1 903	2 770	3 650	4 100	4 722	3 960	5 698	5 296 e
Mongolia (e)					35	35	35	35	35	35 e
Myanmar (e)	25	25	25	25	25	25	25	25	25	25 e
Pakistan	50	50	50	50	100	100	100	100	75	70 e
Philippines	600	780	780	500	426	426	467	425	400	470 e
Singapore	531	383	499	590	603	456	460	561	610	572
Sri Lanka (e)	30	30	30	30	30	30	30	30	30	30 e
Taiwan, China	5 894	6 710	7 133	6 171	6 924	6 944	7 706	8 053	8 659	8 901
Thailand	2 143	2 101	1 814	1 532	2 100	2 127	2 538	3 551	4 533	5 161 e
Viet Nam	311	314	306	308	306	319	409	544	689	890 e
Asia	91 764	96 897	86 760	89 028	96 038	98 842	110 003	120 950	131 038	137 092
Australia	1 045	1 100	1 196	1 093	1 102	1 259	1 371	1 342	1 475	1 380
New Zealand	269	255	213	205	150	220	205	230	247	284
Oceania	1 315	1 355	1 409	1 298	1 252	1 479	1 576	1 572	1 722	1 664
World	249 990	269 753	261 237	264 517	287 389	285 110	304 886	324 453	353 025	359 969

Table 11
(continued)

Production of Crude Steel in Electric Furnaces
% total crude steel production

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	8.9	9.0	9.5	9.3	9.5	9.3	10.5	8.9	9.6	8.9
Belgium	14.8	21.5	21.3	19.2	23.4	25.5	25.8	25.2	24.7	25.4
Denmark	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Finland	22.6	22.6	22.8	22.4	23.6	21.8	22.7	28.5	30.9	30.0
France	38.0	39.8	40.0	38.3	40.3	42.6	38.9	39.3	38.6	37.5
Germany	26.0	26.4	27.5	29.2	28.7	29.3	29.3	30.0	30.7	30.7
Greece	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Ireland	100.0	100.0	100.0	100.0	100.0	100.0				
Italy	58.0	57.3	59.4	57.3	60.1	62.3	64.2	63.3	62.8	60.2
Luxembourg	53.3	76.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Netherlands	2.5	2.5	2.4	2.1	2.8	2.2	2.0	1.8	2.0	2.0
Portugal	48.5	47.5	50.7	54.3	62.3	91.5	100.0	100.0	100.0	100.0 e
Spain	65.4	70.5	71.1	71.8	73.4	74.4	74.4	76.9	76.1	75.5
Sweden	34.8	38.6	37.8	36.0	38.1	33.9	33.7	31.9	31.3	31.4
United Kingdom	23.5	24.4	22.5	22.5	23.8	24.2	23.2	19.9	22.5	20.4
European Union (15)	35.1	36.9	38.1	38.1	39.8	41.1	41.1	40.7	41.3	40.7
Czech Republic	11.2	10.9	10.5	10.5	8.4	9.1	8.1	6.8	7.5	9.0
Hungary	4.9	19.0	16.6	12.0	12.5	23.4	19.5	17.6	14.5	16.2
Latvia	1.0	0.9	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4 e
Poland	24.5	25.8	32.2	34.1	31.3	31.9	30.6	33.4	35.1	40.9
Slovak Republic	7.1	8.7	9.3	6.4	7.7	7.8	7.0	6.8	8.0	8.1
Slovenia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Accession Cts.	17.1	19.3	21.8	21.5	20.8	21.0	19.2	20.0	21.7	23.8
European Union (25)	32.6	34.6	36.1	36.2	37.4	38.7	38.4	38.1	38.7	38.7
Albania (e: 2001-03)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Bosnia-Herzegovina	19.2	19.4	25.3	33.3	31.2	29.9	28.6	28.6	28.7	100.0
Bulgaria	32.0	29.1	29.3	24.4	29.8	35.7	34.4	35.2	39.5	39.2
Croatia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Macedonia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Norway	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Romania	21.3	14.8	16.1	20.1	28.4	27.8	17.9	20.2	22.5	27.7
Serbia and Montenegro	17.5	12.9	14.4	38.2	12.4	18.5	14.0	7.5	12.8	7.9
Switzerland	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Turkey	60.6	61.3	63.6	64.1	63.5	64.8	68.8	68.6	71.5	70.8
Other Europe	48.6	46.5	48.9	54.3	55.0	56.7	57.1	57.3	60.0	60.7
Byelorussia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Azerbaijan	10.0	12.0	6.3							
Georgia	1.2	1.0								
Kazakhstan	2.5	1.7	1.1	1.0						
Moldova	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Russia	12.6	12.8	12.6	12.8	14.6	15.0	14.9	15.2	16.3	16.3
Ukraine	5.4	4.6	4.7	4.4	3.1	2.8	2.9	5.4	6.8	9.8
Uzbekistan	70.9	69.9	69.8	71.2	72.0	76.9	70.0	70.1	70.1	70.6
C.I.S.	12.2	12.1	12.3	12.1	12.5	12.6	12.1	13.3	14.6	16.0
Canada	38.3	42.7	42.1	42.1	42.1	42.2	40.9	41.6	40.8	41.5 e
Cuba	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Dominican Republic	100.0	100.0	100.0	100.0	100.0					
El Salvador	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Guatemala					100.0	100.0	100.0	100.0	100.0	100.0
Mexico	64.2	65.2	65.1	65.7	66.5	64.1	70.6	69.7	71.5	72.2
Trinidad and Tobago	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
United States	42.6	43.8	45.1	46.3	47.0	47.4	50.4	51.0	52.1	55.0
North America	44.9	46.5	47.4	48.5	49.2	49.1	52.0	52.6	53.6	56.0

Table 11
(continued)

Production of Crude Steel in Electric Furnaces
% total crude steel production

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Argentina	52.6	52.9	50.0	44.9	50.3	50.6	58.1	49.6	51.5	52.2
Brazil	18.9	19.8	19.3	21.9	20.6	20.2	20.2	21.2	22.8	22.0
Chile	6.4	8.4	6.9	10.9	16.0	19.7	20.8	21.8	23.6	25.2
Colombia	59.0	56.0	60.3	52.5	57.6	47.9	51.8	56.5	51.7	60.2
Ecuador	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Peru	54.6	59.0	59.5	70.2	61.8	60.4	64.9	69.7	64.7	69.6
Uruguay	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Venezuela	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
South America	32.7	33.3	32.1	32.8	33.2	33.1	33.8	33.2	35.0	35.9
Algeria	7.5	14.3	14.2	11.9	10.7	10.6	9.7	9.6		0.5
Angola (e)	100.0	100.0	100.0	100.0	100.0					
Egypt	55.6	51.7	59.0	59.0	58.5	69.7	73.3	73.9	73.4	75.0 e
Ghana	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Kenya	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Libya	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Nigeria	100.0								100.0	100.0 e
South Africa	36.4	34.6	34.1	40.8	44.9	44.4	45.3	46.4	47.9	44.6
Tunisia	32.0	30.1	32.5	28.2	25.8	26.4	32.6	76.6	100.0	100.0 e
Uganda (e)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Zaire (e)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Africa	43.2	42.1	43.2	46.7	49.1	51.5	53.5	54.8	55.8	55.5
Iran	68.1	65.7	60.7	64.9	66.7	68.9	70.3	71.2	73.5	73.8
Israel	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Jordan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Qatar	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Saudi Arabia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Syria	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
United Arab Emirates	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Middle East	81.1	78.1	75.7	78.2	79.6	81.6	82.6	83.1	83.8	83.8
China	18.7	17.6	15.8	15.7	15.9	15.9	16.7	17.6	14.9	12.6
Hong Kong (e)	100.0									
India	31.6	32.9	31.8	36.5	36.0	36.5	37.7	39.9	43.8	44.8 e
Indonesia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Japan	33.3	32.8	31.9	30.5	28.8	27.6	27.1	26.4	26.4	25.6
South Korea	39.5	43.1	40.3	41.6	42.8	43.6	45.2	44.8	43.9	44.1
Malaysia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Mongolia (e)						100.0	100.0	100.0	100.0	100.0 e
Myanmar (e)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Pakistan	5.6	5.6	5.6	5.6	10.5	9.1	10.3	10.0	6.8	6.4 e
Philippines	65.2	79.6	88.6	94.3	100.0	85.2	84.9	85.0	100.0	100.0 e
Singapore	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sri Lanka (e)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Taiwan, China	47.5	41.8	42.0	40.0	41.0	40.2	42.3	42.8	44.2	47.0
Thailand	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Viet Nam	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 e
Asia	31.9	31.4	29.1	28.8	28.9	27.9	27.9	27.3	25.7	23.2
Australia	12.4	12.5	13.4	13.4	15.5	17.9	18.2	17.8	19.9	17.8
New Zealand	33.3	33.7	28.1	26.5	21.3	26.6	26.8	27.0	27.9	31.9
Oceania	14.3	14.1	14.5	14.5	16.0	18.8	19.0	18.7	20.7	19.2
World	33.3	33.8	33.6	33.5	33.9	33.5	33.7	33.4	33.0	31.6

Table 12

Production of Crude Steel in Open Hearth Furnaces

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Czech Republic	55	64	91	62	36	29				
Latvia	290	461	469	480	496	513	518	518	518	548 e
Poland	1 118	1 057	494	378	414	172	7			
Accession Cts.	1 463	1 582	1 054	920	946	714	525	518	518	548
European Union (25)	1 463	1 582	1 054	920	946	714	525	518	518	548
Bosnia-Herzegovina	42	58	56	40	53	60	50	50	54	
Romania	937	967	672	252						
Turkey	718									
Other Europe	1 697	1 025	728	292	53	60	50	50	54	
Azerbaijan	18	22	8							
Georgia	82	103	56	7						
Kazakhstan	600	593	188							
Russia	17 667	15 750	12 190	14 580	16 170	15 534	14 152	13 600	14 520	14 600
Ukraine	11 047	12 301	11 760	11 851	15 883	15 958	16 400	16 930	16 812	15 550
Uzbekistan	130	115	105	100	114	100	135	150	180	175
C.I.S.	29 544	28 884	24 307	26 538	32 167	31 592	30 687	30 680	31 512	30 325
Egypt	75	3								
Africa	75	3								
Bangladesh	37	40	40							
China	12 610	9 696	5 437	1 829	1 081	833	16			
India	3 600	3 516	3 365	2 900	2 500	2 000	2 000	1 800	1 825	1 000 e
Philippines	320	200	100	30			83	75		
Asia	16 567	13 452	8 942	4 759	3 581	2 833	2 099	1 875	1 825	1 000
World	49 347	44 945	35 031	32 509	36 747	35 199	33 361	33 123	33 909	31 873

**Table 12
(continued)**

**Production of Crude Steel in Open Hearth Furnaces
% total crude steel production**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Czech Republic	0.9	0.9	1.4	1.1	0.6	0.5				
Latvia	99.0	99.1	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6 e
Poland	10.7	9.1	5.0	4.3	3.9	2.0	0.1			
Accession Cts.	6.4	6.4	4.7	4.4	4.1	3.2	2.4	2.2	2.1	2.5
European Union (25)	0.9	0.9	0.6	0.5	0.5	0.4	0.3	0.3	0.3	0.3
Bosnia-Herzegovina	80.8	80.6	74.7	66.7	68.8	71.8	71.4	71.4	71.3	
Romania	15.4	14.5	10.5	5.8						
Turkey	5.3									
Other Europe	7.0	3.9	2.9	1.3	0.2	0.2	0.2	0.2	0.2	
Azerbaijan	90.0	88.0	93.8							
Georgia	98.8	99.0	100.0	100.0						
Kazakhstan	18.7	15.2	6.0							
Russia	35.9	32.5	27.8	28.3	27.3	26.3	23.7	22.1	22.1	22.1
Ukraine	49.5	48.0	48.1	43.2	50.0	48.2	48.2	45.8	43.4	40.2
Uzbekistan	29.3	30.3	29.9	29.1	28.0	23.1	30.0	30.1	29.9	29.4
C.I.S.	38.4	35.9	32.9	31.0	32.7	31.7	30.4	28.9	27.9	26.9
Egypt	2.9	0.1								
Africa	0.6	0.0								
Bangladesh	100.0	100.0	100.0							
China	12.5	8.9	4.7	1.5	0.8	0.6	0.0			
India	15.2	14.4	14.3	11.9	9.3	7.3	6.9	5.7	5.6	2.6 e
Philippines	34.8	20.4	11.4	5.7			15.1	15.0		
Asia	5.8	4.4	3.0	1.5	1.1	0.8	0.5	0.4	0.4	0.2
World	6.6	5.6	4.5	4.1	4.3	4.1	3.7	3.4	3.2	2.8

Table 13

Monthly Crude Steel Production

2005

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Austria	646	566	643	621	622	553	590	541	608	554	560	528	7 031
Belgium	1 062	941	938	959	837	769	789	730	822	880	879	815	10 423
Czech Republic	587	519	575	555	492	437	459	460	506	494	604	501	6 189
Finland	447	403	454	429	430	386	318	357	320	379	405	411	4 739
France	1 836	1 611	1 666	1 725	1 705	1 608	1 568	1 235	1 553	1 736	1 624	1 612	19 481
Germany	3 968	3 677	4 004	3 908	3 685	3 654	3 488	3 318	3 620	4 070	3 595	3 536	44 524
Greece	209	182	212	155	212	213	181	48	245	232	224	153	2 266
Hungary	155	140	159	172	181	135	152	148	166	196	176	180	1 959
Italy	2 492	2 486	2 652	2 530	2 556	2 475	2 517	1 535	2 485	2 787	2 615	2 220	29 350
Luxembourg	131	117	172	153	171	156	232	130	235	247	248	204	2 194
Netherlands	648	539	635	585	545	508	535	600	532	598	572	621	6 919
Poland	820	752	676	710	667	640	589	658	711	799	805	616	8 444
Slovakia	405	380	419	391	402	383	301	302	307	391	384	414	4 478
Slovenia	46	47	56	57	48	48	44	39	47	54	50	48	583
Spain	1 524	1 408	1 625	1 644	1 640	1 593	1 217	1 366	1 573	1 645	1 465	1 205	17 904
Sweden	552	476	516	502	532	494	333	410	485	459	467	497	5 723
United Kingdom	1 138	1 011	1 108	1 245	1 270	1 041	1 070	1 057	1 028	1 091	1 097	1 138	13 294
Other E.U. (25)(e)	166	150	166	161	166	160	166	166	161	166	160	166	1 951
European Union (25)	16 834	15 405	16 675	16 502	16 159	15 252	14 549	13 100	15 404	16 779	15 928	14 864	187 452
European Union (15)	14 774	13 525	14 745	14 571	14 323	13 564	12 958	11 447	13 622	14 797	13 864	13 059	165 248
Croatia	4	3	3	5	5	8	9	8	8	6	8	6	73
Norway	60	57	53	65	54	67	22	66	65	69	65	58	701
Romania	567	510	564	551	500	490	505	500	495	529	567	457	6 235
Serbia and Montenegro	106	85	97	100	78	99	81	110	141	142	125	122	1 285
Switzerland (e)	98	89	98	95	98	95	98	98	95	98	95	98	1 158
Turkey	1 646	1 566	1 755	1 734	1 769	1 727	1 749	1 850	1 775	1 818	1 713	1 862	20 965
Other Europe	2 482	2 310	2 570	2 549	2 505	2 486	2 465	2 632	2 579	2 662	2 573	2 603	30 417
Byelorussia	180	158	166	173	175	178	144	153	164	175	181	186	2 033
Kazakhstan	372	302	282	411	353	378	359	408	414	414	393	365	4 451
Moldova	84	74	86	91	87	98	89	92	86	89	72	68	1 016
Russia	5 621	4 890	5 672	5 693	5 731	5 144	5 401	5 479	5 433	5 700	5 623	5 880	66 267
Ukraine	3 378	2 986	3 464	3 301	3 178	2 827	2 903	3 098	3 232	3 524	3 334	3 516	38 741
Uzbekistan	45	41	45	57	68	71	63	55	43	43	35	29	595
C.I.S. (6)	9 680	8 451	9 715	9 726	9 592	8 696	8 959	9 285	9 372	9 945	9 638	10 044	113 103

Table 13
(continued)
Monthly Crude Steel Production
2005

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Canada	1 335	1 295	1 369	1 376	1 373	1 255	1 081	1 197	1 300	1 312	1 211	1 239	15 345
Cuba	22	26	22	23	20	14	11	18	19	17	24	30	245
El Salvador	5	5	4	5	5	5	5	4	4	2	2	2	48
Guatemala	22	20	17	20	19	20	18	20	19	3	7	23	207
Mexico	1 365	1 240	1 472	1 510	1 447	1 344	1 387	1 294	1 221	1 302	1 293	1 320	16 195
Trinidad and Tobago	74	64	66	52	47	43	47	64	60	63	65	66	712
United States	8 276	7 637	8 190	7 945	7 750	7 110	7 163	7 556	7 767	8 193	7 828	7 801	93 217
North America	11 099	10 288	11 141	10 931	10 661	9 790	9 712	10 154	10 391	10 893	10 430	10 481	125 969
Argentina	410	420	466	463	482	441	455	461	408	447	466	462	5 382
Brazil	2 588	2 590	2 760	2 757	2 742	2 489	2 490	2 638	2 589	2 676	2 635	2 656	31 610
Chile	137	128	138	140	138	132	126	130	113	90	122	142	1 537
Colombia	66	66	67	69	74	76	69	74	75	58	72	78	842
Ecuador	8	5	7	8	7	7	7	8	7	7	7	7	84
Paraguay	10	9	12	10	11	7	9	6	7	9	7	4	101
Peru	69	58	48	57	70	65	67	70	68	71	68	79	790
Uruguay	5	5	4	2	6	6	6	6	6	6	6	6	64
Venezuela	344	385	317	454	422	442	442	372	431	454	439	409	4 910
South America	3 637	3 667	3 819	3 959	3 951	3 666	3 671	3 764	3 703	3 816	3 822	3 844	45 318
Algeria	91	87	89	83	82	97	92	83	43	48	103	107	1 007
Egypt	432	407	466	478	515	484	470	475	479	470	431	497	5 603
Libya	98	103	108	110	109	130	110	108	108	105	82	84	1 255
South Africa	801	761	840	828	844	761	790	770	811	811	719	758	9 494
Zimbabwe	8	9	10	11	12	10	13	11	10	4	5	4	107
Africa	1 430	1 367	1 513	1 511	1 563	1 482	1 475	1 447	1 450	1 438	1 340	1 450	17 465
Iran	711	786	776	783	823	775	762	769	808	790	822	800	9 404
Qatar	87	81	89	89	94	91	95	85	91	86	93	76	1 057
Saudi Arabia	363	328	357	333	355	330	354	354	338	356	352	365	4 186
Middle East	1 161	1 195	1 222	1 205	1 271	1 196	1 211	1 208	1 236	1 232	1 267	1 242	14 647
China	25 866	25 178	27 387	28 321	30 038	30 896	29 539	31 373	30 520	31 947	30 478	32 041	353 583
India	3 051	2 813	3 072	2 914	3 061	2 971	3 140	3 274	3 233	3 593	3 429	3 532	38 083
Japan	9 519	8 654	9 590	9 476	10 034	9 454	9 429	9 232	9 171	9 683	9 143	9 087	112 471
South Korea	4 156	3 549	4 097	3 924	4 143	3 917	3 802	3 799	3 946	4 272	4 112	4 103	47 820
Taiwan, China	1 726	1 439	1 693	1 625	1 607	1 575	1 514	1 508	1 393	1 531	1 462	1 495	18 567
Asia	44 317	41 633	45 839	46 261	48 882	48 813	47 424	49 186	48 262	51 026	48 623	50 259	570 525
Australia	653	596	646	650	642	632	660	689	677	666	643	603	7 757
New Zealand	83	68	59	86	64	82	79	71	70	76	75	76	889
Oceania	736	664	705	735	706	715	739	760	747	742	719	678	8 646
Total 62 countries	91 377	84 980	93 198	93 381	95 290	92 095	90 205	91 536	93 144	98 534	94 340	95 465	1 113 542

Table 13
(continued)

Monthly Crude Steel Production

2006

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Austria	544	535	587	594	614	628	612	573	612				5 301
Belgium	965	887	1 012	964	1 026	948	984	948	958				8 692
Czech Republic	590	533	631	625	610	594	577	513	599				5 273
Finland	430	380	430	437	455	389	413	391	403				3 729
France	1 751	1 651	1 807	1 802	1 845	1 784	1 687	1 192	1 588				15 108
Germany	3 437	3 700	4 116	4 064	4 019	3 988	4 000	3 873	4 016				35 214
Greece	211	188	229	178	251	213	224	65	244				1 803
Hungary	177	163	180	158	194	180	152	102	169				1 475
Italy	2 492	2 583	2 900	2 636	2 842	2 715	2 648	1 812	2 723				23 351
Luxembourg	249	198	259	250	247	234	261	126	237				2 061
Netherlands	604	606	629	632	625	645	600	629	261				5 232
Poland	751	709	859	794	855	891	886	897	881				7 523
Slovakia	444	395	449	436	439	432	440	413	382				3 830
Slovenia	52	49	54	42	55	58	50	50	58				469
Spain	1 276	1 214	1 709	1 687	1 787	1 664	1 344	1 589	1 671				13 939
Sweden	510	462	505	478	549	439	301	335	482				4 060
United Kingdom	1 153	1 077	1 250	1 209	1 227	1 233	1 187	1 174	1 081				10 592
Other E.U. (25)(e)	166	150	166	160	166	160	166	166	160				1 459
European Union (25)	15 802	15 480	17 773	17 145	17 805	17 197	16 533	14 848	16 527				149 109
European Union (15)	13 741	13 589	15 552	15 045	15 605	14 996	14 381	12 827	14 392				130 129
Croatia	8	8	7	7	6	6	6	6	5				59
Norway	64	54	63	54	58	57	20	62	58				490
Romania	488	492	536	549	516	563	541	523	525				4 724
Serbia and Montenegro	115	105	209	153	165	156	154	158	159				1 375
Switzerland (e)	107	108	119	100	117	114	75	79	115				936
Turkey	1 783	1 677	1 944	1 955	1 930	2 018	2 056	1 959	1 967				17 289
Other Europe	2 566	2 444	2 878	2 818	2 794	2 904	2 852	2 788	2 829				24 873
Byelorussia	188	176	187	184	201	223	197	208	187				1 751
Kazakhstan	324	292	325	378	380	369	350	354	370				3 142
Moldova	83	72	55	40	40	45	55	60	82				532
Russia	5 736	5 304	5 875	5 961	6 211	5 836	5 905	5 970	5 693				52 491
Ukraine	3 337	2 750	3 339	3 359	3 593	3 478	3 625	3 536	3 352				30 369
Uzbekistan	45	52	58	61	62	62	65	63	67				535
C.I.S. (6)	9 713	8 646	9 839	9 983	10 487	10 013	10 197	10 191	9 751				88 820

Table 13 Monthly Crude Steel Production 2006
(continued)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Canada	1 294	1 241	1 376	1 350	1 349	1 374	1 328	1 349	1 310				11 970
Cuba	18	20	20	23	22	21	23	19	18				183
El Salvador	6	6	7	6	7	7	7	6	7				56
Guatemala	26	23	26	16	23	22	24	26	26				211
Mexico	1 430	1 291	1 380	1 199	1 360	1 331	1 270	1 357	1 400				12 019
Trinidad and Tobago	61	41	73	70	65	69	64	57	55				554
United States	8 090	7 716	8 863	8 511	8 900	8 580	8 458	8 455	8 421				75 995
North America	10 925	10 339	11 744	11 173	11 726	11 403	11 174	11 269	11 235				100 988
Argentina	408	446	505	480	492	491	482	464	481				4 248
Brazil	2 577	2 131	2 479	2 416	2 496	2 380	2 724	2 812	2 757				22 772
Chile	139	89	140	147	148	136	140	136	135				1 211
Colombia	82	99	105	98	100	101	109	112	106				911
Ecuador	7	6	8	7	8	6	8	8	7				64
Paraguay	8	8	6	10	13	12	12	9	10				87
Peru	77	67	75	73	74	74	75	74	73				664
Uruguay	6	5	6	1		3	5	7	5				38
Venezuela	426	416	418	416	409	380	445	441	440				3 791
South America	3 729	3 267	3 741	3 648	3 739	3 583	3 999	4 063	4 014				33 784
Algeria	60	58	87	93	78	106	114	110	107				813
Egypt	425	385	425	410	425	410	400	400	390				3 670
Libya	100	98	109	121	123	107	51	60	93				861
South Africa	874	721	701	811	828	839	833	812	837				7 256
Tunisia													
Zimbabwe	3	2	2	2	4	4	3	1	19				
Africa	1 462	1 261	1 324	1 437	1 458	1 467	1 401	1 383	1 427				12 619
Iran	813	799	785	866	817	801	795	822	854				7 353
Qatar	91	76	84	92	89	76	80	80	80				749
Saudi Arabia	367	290	355	345	343	334	361	316	352				3 061
Middle East	1 270	1 166	1 224	1 303	1 249	1 211	1 235	1 217	1 287				11 163
China	30 166	29 462	32 889	33 711	35 934	36 619	36 091	36 700	36 162				307 734
India	3 594	3 351	3 749	3 336	3 472	3 461	3 523	3 475	3 408				31 369
Japan	9 453	8 878	9 678	9 354	9 928	9 690	9 859	9 613	9 608				86 060
South Korea	3 931	3 740	3 974	3 779	4 154	4 240	4 026	4 005	4 107				35 957
Taiwan, China	1 510	1 568	1 772	1 728	1 770	1 610	1 707	1 671	1 715				15 050
Asia	48 654	46 999	52 062	51 908	55 258	55 620	55 206	55 464	55 000				476 171
Australia	679	590	633	655	634	678	678	681	644				5 872
New Zealand	79	61	68	67	76	75	63	80	77				645
Oceania	758	651	701	722	710	753	741	761	721				6 517
Total 62 countries	94 880	90 252	101 286	100 137	105 225	104 151	103 338	101 984	102 790				904 043

Table 14

Production of Hot Rolled Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	4 093	4 745	4 837	4 824	5 035	5 489	5 684	5 772	6 017	6 164
Belgium	10 963	12 047	12 195	12 780	13 689	12 770	13 490	13 169	13 269	11 274
Denmark	621	706	661	689	559	635	379	429	516	...
Finland	3 303	3 314	3 684	3 776	3 890	3 842	3 853	4 155	4 220	...
France	15 755	17 242	17 557	17 294	17 474	16 593	16 491	16 605	17 376	16 566
Germany	34 186	38 612	38 056	36 191	40 244	38 450	38 972	38 343	41 476	39 391
Greece	1 244	1 381	1 195	1 369	1 646	1 734	1 854	1 916	2 117	...
Ireland	312	306	325	323	342	110	...	...	...	...
Italy	22 295	23 906	23 430	22 918	24 099	23 219	24 053	26 318	28 859	29 523
Luxembourg	2 313	2 466	2 517	2 775	3 019	2 974	2 921	2 720	2 801	2 564
Netherlands	4 810	5 175	4 964	4 786	4 956	5 335	5 511	5 870	6 285	6 134
Portugal	660	789	749	853	910	865	1 054	1 218	1 190	...
Spain	11 214	12 670	13 259	13 846	14 554	14 826	15 895	15 735	17 777	17 199
Sweden	4 367	4 676	4 624	4 575	4 689	4 695	4 958	4 986	5 103	...
United Kingdom	15 776	16 223	15 301	14 186	13 003	11 407	10 876	10 396	11 528	10 299
European Union (15)	131 912	144 258	143 354	141 185	148 110	142 943	145 992	147 631	158 533	139 115
Czech Republic	5 167	5 262	5 129	4 722	4 546	5 265	5 489	5 738	5 947	5 423
Hungary	1 787	1 727	1 793	1 874	1 825	1 757	1 831	1 828	1 896	...
Latvia	279	420	477	498	500	...	...	591	662	...
Poland	8 532	9 296	7 987	6 900	7 500	6 400	6 372	6 720	7 605	6 294
Slovak Republic	3 460	3 344	3 003	3 224	3 390	...	...	4 115	3 995	...
Slovenia	231	380	397	418	466	...	...	466	465	...
Accession Cts.	19 456	20 429	18 786	17 636	18 227	13 422	13 692	19 458	20 570	11 717
European Union (25)	151 368	164 687	162 140	158 821	166 336	156 365	159 683	167 089	179 103	150 832
Albania	21	21	20	24	25	...	...	...	...	...
Bosnia-Herzegovina	46	57	67	75	16	160	...	113	...	...
Bulgaria	1 609	1 891	1 852	1 576	1 027	1 489	1 035	1 206	1 391	1 452
Croatia	80	113	147	117	43	...	...	13	50	58
Macedonia	163	164	345	426	630	...	...	...	...	...
Norway	455	542	507	458	573	623	601	606	...	...
Romania	4 853	5 221	4 936	3 970	3 738	...	4 649	4 653	5 156	5 305
Serbia and Montenegro	711	1 011	1 199	149	556	...	976	832	...	...
Switzerland	560	...	...	...	...	...	...	...	...	...
Turkey	7 620	10 631	11 677	10 818	12 160	...	...	...	...	...
Other Europe	16 118	19 651	20 750	17 613	18 768	2 272	7 261	7 423	6 597	6 814
Azerbaijan	5	30	6	...	...	...	...	...	...	...
Byelorussia (1)	770	1 071	1 256	1 301	1 397	1 477	1 375	1 437	1 612	1 835
Georgia	95	97	53	10	3	...	...	...	...	...
Kazakhstan (1)	...	2 964	2 519	3 186	3 691	3 685	3 887	4 211	4 268	3 305
Moldova (1)	...	798	692	764	871	790	380	702	789	783
Russia (1)	...	37 871	34 952	40 525	46 827	46 968	48 658	51 362	53 799	54 493
Ukraine (1)	...	19 281	17 513	19 336	22 529	25 268	26 403	29 125	30 162	32 182
Uzbekistan (1)	...	350	322	325	377	403	420	475	556	562
C.I.S.	870	62 462	57 313	65 447	75 695	78 591	81 123	87 312	91 186	93 160
Canada (2)	14 133	12 199	14 057	14 952	14 920	14 204	15 064	14 871	14 777	14 365
Costa Rica	60	79	84	80	71	61	72	102	165	118
Cuba	180	305	236	260	240	98	92	91	74	99
Dominican Republic	155	196	162	290	300	273	270	262	217	243
El Salvador	46	50	56	61	58	66	76	92	88	89
Guatemala	102	120	119	120	118	129	135	173	242	252
Mexico	10 390	11 354	10 615	11 112	11 658	11 185	11 705	12 214	13 126	13 727
Panama	33	45	38	52	35	...	...	...	...	...
Trinidad & Tobago	590	639	650	628	711	605	704	659	661	472
United States (2)	91 515	96 033	92 913	96 344	98 929	89 757	90 718	96 138	101 682	95 228
North America	117 204	121 020	118 930	123 900	127 040	116 377	118 837	124 601	131 031	124 593

**Table 14
(continued)**

Production of Hot Rolled Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Argentina	4 026	4 258	4 131	3 781	4 174	3 859	3 821	4 680	4 804	4 925
Brazil	16 683	17 425	16 433	16 793	18 213	18 073	19 032	20 869	23 369	22 607
Chile	954	997	813	894	928	978	1 150	1 197	1 356	1 293
Colombia	594	609	644	455	584	537	527	501	578	694
Ecuador	248	199	208	130	250	254	261	258	304	338
Paraguay	52	65	52	47	63	57	53	57	53	55
Peru	461	568	600	509	556	569	541	590	626	683
Uruguay	28	35	47	42	34	29	32	38	51	49
Venezuela	2 692	3 287	2 644	2 600	2 858	2 838	3 135	2 959	3 348	3 450
South America	25 739	27 444	25 572	25 250	27 659	27 193	28 553	31 148	34 487	34 093
Algeria	521	665	705	606	687	1 048	1 088	920	867	...
Egypt	3 386	4 001	4 100	4 841	3 992	...	...	...	...	...
Ghana	18	...	...	...	...	...	...	...	...	...
Libya	659	899	928	1 059	1 134	...	...	835	1 347	1 672
Morocco	461	460	452	501	578	...	691	802	...	...
South Africa	6 555	...	...	5 999	6 110	6 427	6 743	6 852	7 144	7 100
Tunisia	206	257	262	269	259	...	...	177	130	...
Africa	11 806	6 282	6 447	13 275	12 760	7 474	8 522	9 586	9 488	8 772
Iran	4 900	5 500	...	4 653	5 813	5 991	6 990	7 996	8 009	9 252
Jordan	...	350	325	300	270	...	...	...	...	...
Lebanon	...	90	70	55	80	...	...	...	...	...
Oman	...	...	80	90	160	197	...	...	...	...
Qatar	596	593	597	647	580	714	741	747	782	791
Saudi Arabia	...	2 819	2 531	2 635	2 945	...	...	...	...	...
Syria	...	95	80	85	60	...	...	...	...	...
United Arab Emirates	...	80	80	...	...	...	...	...	...	...
Middle East	5 496	9 527	3 763	8 465	9 908	6 901	7 730	8 743	8 791	10 043
China (1)	93 381	99 867	107 378	121 022	131 460	157 454	192 180	240 823	297 230	371 170
India (1)	22 510	21 832	23 501	26 965	29 647	30 907	32 999	35 639	38 421	42 947
Indonesia	5 460	5 278	3 239	3 407	3 737	4 076	3 799	3 719	4 238	4 859
Japan	93 598	98 789	88 202	87 448	98 792	94 762	98 288	100 504	103 197	101 188
South Korea	40 906	43 533	39 527	41 336	44 381	44 300	46 189	48 381	49 436	49 374
Malaysia	3 451	3 774	2 170	2 703	3 707	4 231	4 714	4 563	5 519	4 935
Philippines	2 615	2 593	1 956	1 488	1 405	...	1 632	1 770	1 265	1 305
Singapore	747	660	640	780	833	794	719	599	715	587
Taiwan, China	17 001	21 173	22 844	24 547	25 403	22 754	25 347	25 398	26 996	25 549
Thailand	3 845	3 505	2 469	3 627	4 451	4 652	6 746	7 498	9 009	9 409
Viet Nam	826	927	1 150	1 302	1 589	1 900	2 123	2 389	2 764	3 264
Asia	284 339	301 931	293 075	314 625	345 405	365 830	414 736	471 283	538 790	614 587
Australia	7 096	6 632	6 858	6 284	6 151	4 291	5 870	6 106	6 166	5 915
New Zealand	702	...	...	...	...	...	...	...	...	...
Oceania	7 798	6 632	6 858	6 284	6 151	4 291	5 870	6 106	6 166	5 915
World	620 738	719 636	694 849	733 681	789 723	765 294	832 316	913 291	1005 639	1048 810

(1) - production of rolled steel products

(2) - deliveries of semi-finished and finished steel products

Table 15

Production of Hot Rolled Long Products*

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	876	1 075	1 085	1 075	1 105	1 171	1 208	1 148	1 241	1 244
Belgium	1 047	1 193	1 043	1 193	1 216	1 223	1 215	1 242	1 136	1 033
Denmark	217	228	217	204	224	232	140	...	...	...
Finland	608	522	573	590	647	592	554	667	683	...
France	4 472	4 771	4 706	4 510	4 828	4 753	4 611	4 747	4 768	4 363
Germany	10 278	11 638	11 868	12 105	12 872	12 527	12 640	12 608	13 619	12 724
Greece	889	1 063	1 074	1 116	1 491	1 660	1 796	1 849	2 030	...
Ireland	312	306	325	323	342	110	...	...	...	...
Italy	11 892	12 591	12 431	12 527	13 588	13 572	13 865	14 520	15 206	14 519
Luxembourg	2 313	2 466	2 517	2 775	3 019	2 974	2 921	2 720	2 801	2 564
Netherlands	607	668	611	431	412	249	171	191	240	215
Portugal	660	790	749	853	910	865	1 054	1 218	1 190	...
Spain	6 821	7 871	8 393	8 849	9 404	9 542	10 448	10 879	11 593	11 629
Sweden	1 013	1 032	1 035	857	886	770	688	683	718	...
United Kingdom	7 048	7 122	6 763	6 217	5 678	5 671	5 024	4 352	4 926	4 360
European Union (15)	49 053	53 336	53 390	53 625	56 621	55 912	56 334	56 825	60 150	52 650
Czech Republic	3 278	3 087	3 041	3 076	3 039	3 299	3 390	3 595	3 623	3 142
Hungary	389	325	374	385	324	352	353	261	307	...
Latvia	279	420	477	498	500	...	...	591	662	...
Poland	6 111	4 626	4 423	3 811	4 600	...	4 109	4 492	4 678	3 906
Slovak Republic	...	...	...	...	...	...	...	...	...	...
Slovenia	93	179	210	111	139	...	...	145	162	...
Accession Cts.	10 150	8 637	8 525	7 881	8 602	3 651	7 852	9 084	9 432	7 048
European Union (25)	59 204	61 973	61 915	61 506	65 223	59 563	64 186	65 909	69 583	59 698
Albania	21	21	20	24	...	...	...	...	...	...
Bosnia-Herzegovina	46	57	67	75	16	160	...	113	...	...
Bulgaria	652	594	317	332	238	465	141	204	382	311
Croatia	22	34	42	43	43	...	...	13	50	58
Norway	455	542	507	458	573	623	601	606	...	...
Romania	2 042	2 021	1 660	999	906	...	1 106	1 058	1 168	1 221
Serbia and Montenegro	154	172	174	180	120	...	86	71	...	...
Switzerland	560	...	...	...	...	...	...	...	...	...
Turkey	6 235	8 340	8 846	8 624	8 670	...	...	...	...	...
Other Europe	10 187	11 781	11 634	10 735	10 567	1 247	1 934	2 065	1 600	1 589
Azerbaijan	2	17	3	...	...	...	...	...	...	...
Byelorussia	770	1 071	1 256	1 301	1 397	1 477	1 375	1 437	1 612	1 835
Georgia	62	69	44	9	...	...	...	...	...	...
Moldova	...	798	692	764	871	790	380	702	789	783
Russia	11 893	13 307	12 100	13 700	21 450	...	...	...	...	...
Ukraine	9 833	11 384	10 556	11 956	14 119	...	...	...	...	...
Uzbekistan	...	350	322	325	377	403	420	475	556	562
C.I.S.	22 560	26 996	24 973	28 055	38 214	2 670	2 175	2 614	2 957	3 180
Canada (1)	4 280	4 144	4 083	4 236	4 106	3 771	3 886	3 747	3 634	3 241
Costa Rica	60	79	84	80	71	61	72	102	165	118
Cuba	180	305	236	260	240	98	92	91	74	99
Dominican Republic	155	196	162	290	300	273	270	262	217	243
El Salvador	46	50	56	61	60	66	76	92	88	89
Guatemala	102	120	119	120	118	129	135	173	242	252
Mexico	4 986	5 059	4 859	5 164	5 571	5 482	5 738	5 943	6 336	6 364
Panama	33	45	38	52	35	5	...	...	...	...
Trinidad & Tobago	590	639	650	628	711	605	704	659	661	472
United States (1)	26 645	28 612	27 883	28 356	28 012	25 356	25 141	26 832	27 619	26 115
North America	37 076	39 250	38 170	39 249	39 225	35 845	36 114	37 901	39 036	36 994

Table 15
(continued)

Production of Hot Rolled Long Products*

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Argentina	1 230	1 311	1 345	1 092	1 148	1 053	1 063	1 308	1 498	1 485
Brazil	5 354	5 815	5 754	6 366	6 577	6 963	7 182	7 422	8 419	7 927
Chile	499	513	504	533	557	607	633	707	851	858
Colombia	551	568	605	410	529	490	480	461	533	644
Ecuador	248	199	208	130	250	254	261	258	304	338
Paraguay	52	65	52	47	63	57	53	57	53	55
Peru	383	431	480	448	506	529	505	556	575	645
Uruguay	28	35	47	42	34	29	32	38	51	49
Venezuela	1 114	1 206	1 143	1 027	1 051	1 108	1 013	1 039	1 153	1 308
South America	9 459	10 144	10 138	10 094	10 716	11 090	11 223	11 846	13 436	13 309
Algeria	177	164	171	166	157	171	388	378	434	...
Egypt	3 020	3 445	...	...	...	...	...	...	...	...
Ghana	18	...	...	...	...	...	...	...	...	...
Libya	265	437	434	...	554	...	...	444	918	1 172
Morocco	461	...	442	...	...	...	691	802	...	...
South Africa	3 226	...	...	2 730	2 564	2 613	2 707	2 659	2 807	2 735
Tunisia	206	257	262	...	259	...	...	177	130	...
Africa	7 373	4 303	1 309	2 896	3 534	2 783	3 786	4 460	4 289	3 907
Iran	...	...	...	2 531	2 898	3 151	3 711	4 469	4 176	4 687
Oman	...	...	...	...	...	197	...	...	...	...
Qatar	596	593	597	647	580	714	741	747	782	791
Middle East	596	593	597	3 178	3 478	4 062	4 452	5 216	4 958	5 479
China (2)	55 177	57 018	66 286	65 675	68 430	93 835	112 225	134 849	161 849	193 796
India (2)	11 321	10 650	11 577	12 658	12 344	13 148	13 425	15 299	15 320	16 446
Indonesia	3 410	3 069	1 816	1 606	1 939	2 020	1 766	1 791	2 104	2 716
Japan	38 085	39 237	35 157	34 226	36 192	33 835	34 533	33 992	34 741	33 761
South Korea	17 737	18 937	15 736	16 848	18 155	18 009	19 910	20 396	20 116	18 799
Malaysia	3 381	3 658	2 080	2 490	2 958	3 241	3 205	3 338	3 579	3 215
Philippines	1 785	1 900	1 620	1 397	1 405	...	1 632	1 770	1 265	1 245
Singapore	747	660	640	780	833	794	719	599	715	587
Taiwan, China	9 987	11 305	11 606	11 306	11 762	10 419	11 484	10 924	11 730	11 556
Thailand	2 374	2 393	1 573	2 067	2 210	2 765	3 775	4 170	5 103	4 991
Viet Nam	826	927	1 150	1 302	1 589	1 900	2 123	2 389	2 764	3 264
Asia	144 831	149 752	149 242	150 355	157 817	179 966	204 797	229 517	259 287	290 375
Australia	2 813	2 479	2 782	2 444	2 158	1 890	1 968	2 175	2 079	2 191
New Zealand	126	128	...	...	...	...	...	...	...	...
Oceania	2 940	2 608	2 782	2 444	2 158	1 890	1 968	2 175	2 079	2 191
World	294 225	307 400	300 759	308 513	330 931	299 116	330 636	361 703	397 224	416 723

* - excluding seamless tubes

(1) - deliveries

(2) - total long products

Table 16

Production of Hot Rolled Flat Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	2 963	3 441	3 556	3 581	3 931	3 952	4 166	4 319	4 440	4 532
Belgium	9 916	10 854	11 150	11 587	12 473	11 547	12 276	11 927	12 133	10 241
Denmark	407	480	443	486	335	403	240	429	516	...
Finland	2 695	2 792	3 111	3 187	3 243	3 249	3 290	3 488	3 536	...
France	10 717	11 818	12 115	12 780	12 646	11 839	11 880	11 298	11 946	11 496
Germany	22 611	25 437	24 725	23 775	26 102	24 483	25 123	24 566	26 357	25 047
Greece	358	319	119	251	155	73	58	67	86	...
Italy	9 680	10 554	10 140	10 391	10 512	9 647	10 189	11 125	12 903	14 237
Luxembourg										
Netherlands	4 206	4 507	4 355	4 354	4 543	5 086	5 340	5 679	6 046	5 919
Spain	4 151	4 552	4 865	5 022	5 149	5 284	5 448	4 856	5 884	5 294
Sweden	3 223	3 511	3 451	3 717	3 804	3 925	4 270	4 207	4 274	...
United Kingdom	8 625	9 028	8 450	7 969	7 326	5 866	5 852	6 043	6 551	5 939
European Union (15)	79 552	87 293	86 480	87 100	90 218	85 353	88 132	88 005	94 672	82 705
Czech Republic	1 471	1 825	1 713	1 358	1 507	1 546	1 752	1 739	1 894	1 843
Hungary	1 350	1 373	1 409	1 489	1 501	1 405	1 478	1 567	1 588	...
Poland	2 421	2 668	2 351	2 447	4 000	...	2 120	2 103	2 778	2 220
Slovak Republic	3 073	3 204	2 865	3 098	3 187	...	...	4 115	3 830	...
Slovenia	138	201	187	307	327	...	...	321	302	...
Accession Cts.	8 453	9 271	8 526	8 699	10 522	2 951	5 350	9 844	10 392	4 063
European Union (25)	88 005	96 564	95 005	95 799	100 740	88 304	93 482	97 849	105 065	86 768
Bulgaria	931	1 278	1 519	1 234	786	1 002	894	1 002	1 009	1 037
Croatia	25	8	...	...	...	...	...	...	...	...
Macedonia	163	164	345	426	330	...	...	...	...	...
Romania	2 427	2 784	2 735	2 734	2 572	...	3 543	3 595	3 535	3 608
Serbia and Montenegro	557	839	1 026	149	556	...	890	761	...	...
Turkey	1 382	2 287	2 068	2 191	3 500	...	...	...	...	...
Other Europe	5 485	7 360	7 693	6 734	7 744	1 002	5 327	5 358	4 544	4 645
Kazakhstan	...	2 964	2 585	3 186	3 691	...	...	...	...	...
Russia	16 192	17 857	11 700	14 500	22 700	...	...	...	...	...
Ukraine	6 043	8 061	7 148	7 220	6 530	...	...	...	...	...
C.I.S.	22 235	28 882	21 433	24 906	32 921	...	...	...	...	...
Canada (1)	9 351	8 055	9 345	10 207	10 316	10 059	10 807	10 543	10 696	10 098
Mexico	4 795	5 675	5 190	5 541	5 489	5 032	5 330	5 660	6 111	6 617
United States (1)	57 366	59 047	58 177	62 581	69 694	63 618	64 448	63 677	72 927	67 948
North America	71 513	72 777	72 712	78 329	85 499	78 709	80 584	79 881	89 734	84 662
Argentina	2 003	2 144	2 153	2 204	2 271	2 047	2 094	2 640	2 451	2 578
Brazil	11 022	11 267	10 386	10 122	11 213	10 648	11 408	12 980	14 347	14 187
Chile	456	484	309	361	370	371	517	490	505	435
Colombia	43	41	39	45	54	47	47	48	45	51
Peru	78	137	120	61	50	40	36	34	50	38
Venezuela	1 532	2 039	1 754	1 569	1 807	1 689	2 096	1 904	2 160	2 093
South America	15 134	16 112	14 761	14 361	15 766	14 841	16 199	18 097	19 559	19 381
Algeria	344	269	455	440	530	877	666	531	421	...
Egypt	366	556	...	...	...	...	...	...	...	...
Libya	394	448	440	...	576	...	...	391	429	500
South Africa	3 269	...	...	927	3 546	3 814	4 036	4 192	4 337	4 365
Africa	4 373	1 273	895	1 367	4 652	4 691	4 702	5 114	5 187	4 865
Iran	...	...	...	2 122	2 871	2 796	3 248	3 499	3 798	4 520
Middle East	...	...	...	2 122	2 871	2 796	3 248	3 499	3 798	4 520

Table 16
(continued)

Production of Hot Rolled Flat Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
China (2)	29 255	31 068	34 266	39 134	50 630	60 968	51 991	94 347	123 426	166 903
India (2)	11 189	11 182	11 924	14 307	17 303	16 815	18 309	20 005	23 055	24 812
Indonesia	2 050	2 210	1 423	1 801	1 798	2 056	2 032	1 928	2 134	2 143
Japan	53 284	57 103	50 607	51 311	60 408	58 671	61 788	64 510	66 202	65 029
South Korea	23 153	24 584	23 777	24 476	26 220	26 285	26 274	27 983	29 315	30 571
Malaysia	70	116	90	213	749	990	1 509	1 225	1 940	1 720
Philippines	830	693	336	91	...	...	...	...	...	60
Taiwan, China	7 014	9 868	11 238	13 241	13 641	12 335	13 863	14 474	15 266	13 993
Thailand	1 471	1 112	896	1 560	2 242	1 887	2 972	3 328	3 905	4 418
Asia	128 315	137 936	134 556	146 135	172 991	180 008	178 737	227 799	265 243	309 648
Australia	4 257	4 122	4 050	3 813	3 993	2 400	3 901	3 905	4 054	3 700
New Zealand	576	...	...	...	...	...	...	...	...	...
Oceania	4 833	4 122	4 050	3 813	3 993	2 400	3 901	3 905	4 054	3 700
World	339 894	365 026	351 106	373 566	427 177	372 751	386 180	441 502	497 184	518 190

(1) - deliveries

(2) - total flat products

Table 17

Production of Railway Track Material

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	238	336	335	316	290	368	376	336	339	337
Finland	1	1	1	1	1	...	...	...	...	...
France	255	275	315	302	302	318	330	316	290	323
Germany	243	253	292	268	204	311	319	265	283	276
Italy	110	158	30	182	191	267	318	196	228	241
Luxembourg	55	42	48	43	43	44	41	51	58	61
Spain	64	123	119	91	105	174	192	188	197	192
Sweden	48	33	59	59	26	49	...	...	...	...
United Kingdom	211	187	213	230	186	178	194	175	152	196
European Union (15)	1 225	1 408	1 412	1 492	1 349	1 709	1 770	1 527	1 548	1 627
Czech Republic	103	117	128	87	97	155	205	231	235	246
Hungary	14	9	9	8	...	...	...	1	0	...
Poland	24	214	323	273	...	...	210	143	187	177
Accession Cts.	141	340	460	368	97	155	415	375	422	424
European Union (25)	1 366	1 748	1 872	1 860	1 446	1 864	2 185	1 902	1 969	2 051
Albania	21	21	...	...	...	...	...	...	...	...
Romania	7	8	10	6	3	...	0	1	...	...
Other Europe	28	29	10	6	3	...	0	1	...	...
Russia	1 424	1 800	1 700	1 900	...	...	...	...	...	...
Ukraine	408	303	371	387	...	...	...	...	...	...
C.I.S.	1 832	2 103	2 071	2 287	...	...	...	...	...	...
Canada (1)	0	0	41	72	22	...	...	...	...	...
United States (1)	654	793	851	575	738	585	718	678	765	830
North America	654	794	892	648	760	585	718	678	765	830
Brazil	6	...	...	...	1	2	14	...	...	...
South America	6	...	...	...	1	2	14	...	...	...
South Africa	57	...	...	...	75	38	43	30	33	27
Africa	57	...	...	...	75	38	43	30	33	27
China	1 455	1 502	1 567	1 465	1 490	1 703	1 852	2 265	2 730	3 189
India	547	598	605	479	526	691	856	940	963	1 012
Japan	412	461	475	427	467	425	445	405	404	392
South Korea	149	147	135	150	143	155	144	137	91	137
Taiwan, China	1	2	2	4	2	2	2	2	3	3
Asia	2 565	2 709	2 783	2 525	2 628	2 976	3 299	3 749	4 190	4 733
Australia	93	66	49	52	53	96	116	...	...	...
Oceania	93	66	49	52	53	96	116	...	...	...
World	6 601	7 449	7 676	7 378	4 966	5 560	6 374	6 360	6 958	7 640

(1) - deliveries

Table 18

Production of Heavy Sections (≥80mm)

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Belgium	61	66	41	63	83	93	123	141	117	107
Finland	79	91	88	78	...	...	...	...	...	...
France	303	325	352	408	364	376	383	348	303	16
Germany	1 914	2 244	2 336	2 472	2 622	2 525	2 403	2 544	2 559	2 304
Greece	...	...	1	...	...	5	3	...	...	...
Ireland	312	306	325	323	342	110	...	...	...	...
Italy	926	1 103	1 097	1 128	1 342	1 263	1 258	1 134	1 208	1 023
Luxembourg	1 254	1 337	1 359	1 362	1 485	1 419	1 361	1 292	1 323	1 480
Spain	1 180	1 428	1 514	1 680	1 902	1 659	2 258	2 351	2 555	2 614
Sweden	78	20	21	22	23	21	23	24	25	...
United Kingdom	1 941	1 780	1 725	1 703	1 389	1 411	1 346	1 367	1 231	964
European Union (15)	8 048	8 700	8 859	9 238	9 552	8 883	9 157	9 201	9 322	8 509
Czech Republic	408	466	459	456	418	530	495	659	696	501
Hungary	74	63	67	54	29	39	18	...	...	...
Poland	1 811	1 854	1 666	1 787	...	...	1 477	1 672	1 729	1 375
Slovenia	9	68	81	19	...	...	...	...	...	...
Accession Cts.	2 301	2 451	2 274	2 316	447	569	1 990	2 332	2 425	1 876
European Union (25)	10 349	11 150	11 133	11 554	9 999	9 452	11 146	11 533	11 747	10 385
Bulgaria	11	18	...	...	...	...	...	...	...	...
Norway	124	148	151	102	131	142	107	103	...	...
Romania	218	188	198	121	...	...	94	79	146	254
Serbia and Montenegro	...	...	30	21	...	...	...	...	...	...
Turkey	239	292	340	432	...	...	...	...	...	...
Other Europe	592	646	719	676	131	142	201	182	146	254
Russia	4 764	3 300	3 000	3 600	...	...	...	...	...	...
Ukraine	1 828	1 722	1 959	2 513	...	...	...	...	...	...
C.I.S.	6 592	5 022	4 959	6 113	...	...	...	...	...	...
Canada (1)(2)	710	683	687	544	497	358	364	251	302	312
Mexico	345	347	383	370	322	311	300	298	289	281
United States (1)	5 570	5 469	5 076	5 565	6 040	6 241	6 053	6 718	7 087	7 313
North America	6 626	6 500	6 145	6 479	6 859	6 910	6 716	7 267	7 678	7 906
Argentina	24	16	6	14	...	...	...	...	...	...
Brazil	86	83	153	225	259	263	318	389	493	491
Colombia	4	...	...	...	2	...	...	...	...	...
Venezuela	112	119	124	90	103	110	...	...	...	...
South America	227	218	284	329	363	373	318	389	493	491
South Africa	...	...	...	530	549	460	389	405	431	483
Africa	...	...	...	530	549	460	389	405	431	483
Iran	...	...	...	1 439	1 574	1 660	1 591	1 887	1 628	1 645
Middle East	...	...	...	1 439	1 574	1 660	1 591	1 887	1 628	1 645
China	5 105	5 548	5 710	6 296	6 800	8 798	9 994	5 398	7 249	7 478
India	2 729	2 416	2 763	2 567	2 409	2 476	2 319	3 089	2 815	3 166
Japan	9 005	9 221	8 656	7 447	...	...	...	...	...	...
South Korea	2 992	3 427	2 703	3 054	3 509	3 692	4 083	4 029	4 219	4 179
Taiwan, China	411	364	...	...	...	...	...	...	...	...
Asia	20 242	20 976	19 832	19 364	12 718	14 966	16 395	12 516	14 283	14 823
World	44 628	44 511	43 072	46 485	32 194	33 962	36 757	34 179	36 407	35 987

(1) - deliveries

(2) - including rails

Table 19

Production of Light Sections (<80mm)

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Belgium	...	...	...	187	196	174	117	...	...	...
France	...	...	...	...	119	113	104	...	...	...
Germany	326	418	463	429	509	496	468	415	463	441
Italy	...	...	...	...	1 115	1 169	1 123	...	...	...
Luxembourg	...	...	...	...	...	236	222	...	...	...
Spain	...	...	...	...	...	526	537	...	...	...
Sweden	...	...	...	...	71	40	26	...	...	...
United Kingdom	...	...	...	...	522	563	522	...	...	...
European Union (15)	326	418	463	616	2 532	3 318	3 119	415	463	441
Czech Republic	...	...	...	...	190	149	122	128	147	97
Hungary	...	...	24	29	27	15	25	13	19	...
Accession Cts.	...	...	24	29	217	164	147	141	166	97
European Union (25)	326	418	487	645	2 749	3 482	3 266	556	629	538
Bosnia-Herzegovina	...	...	...	...	...	12	...	13	...	...
Romania	...	...	...	...	...	...	333	204	225	186
Other Europe	...	...	...	...	...	12	333	216	225	186
Canada (1)	108	130	163	173	192	148	152	138	241	241
Cuba	2	2	9	...	...	...	...	...	...	...
Guatemala	20	24	24	24	24	26	...	...	...	...
Mexico	362	400	508	499	370	438	538	441	460	407
United States (1)	2 107	2 321	2 248	2 144	1 410	1 058	1 038	1 220	1 402	1 468
North America	2 599	2 877	2 952	2 839	1 997	1 670	1 727	1 799	2 103	2 116
Argentina	93	103	97	62	77	...	...	...	...	...
Brazil	197	265	304	306	297	344	352	347	389	367
Chile	68	...	30	36	41	52	...	...	...	...
Colombia	62	28	55	37	63	54	...	...	...	...
Ecuador	...	11	20	8	0	18	...	...	...	...
Peru	51	73	42	43	55	49	...	...	...	...
Uruguay	...	...	1	...	...	2	...	...	...	...
Venezuela	29	24	48	33	40	43	...	...	...	...
South America	500	504	595	524	573	561	352	347	389	367
South Africa	...	...	...	144	140	248	274	243	269	240
Africa	...	...	...	144	140	248	274	243	269	240
Iran	...	...	...	...	126	45	107	82	41	43
Middle East	...	...	...	...	126	45	107	82	41	43
China	24 277	25 306	27 491	31 417	33 390	43 588	53 037	27 753	21 875	26 646
Indonesia (2)	621	699	264	291	312	300	246	261	375	536
Japan (2)	11 856	12 029	10 937	9 529	10 349	8 953	8 621	8 333	8 821	7 759
South Korea	358	388	290	415	373	370	438	415	445	379
Malaysia (2)	240	250	180	150	175	160	155	295	319	385
Philippines (2)	330	90	40	307	200	...	377	415	270	265
Taiwan, China (2)	1 180	1 295	1 423	1 485	1 727	1 242	1 409	1 672	1 881	1 659
Thailand (2)	554	549	285	386	482	352	...	...	...	...
Viet Nam (2)	82	94	86	91	90	102	111	103	198	253
Asia	39 499	40 700	40 996	44 071	47 097	55 068	64 394	39 246	34 185	37 882
Australia	608	491	766	499	380	393	417	...	356	...
Oceania	608	491	766	499	380	393	417	...	356	...
World	43 531	44 990	45 796	48 722	53 062	61 479	70 870	42 491	38 197	41 370

(1) - deliveries

(2) - sections

Table 20

Production of Concrete Reinforcing Bars

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	158	149	165	187	197	205	216	209	245	250
Belgium	8	1	1	1	4	...	...	...	...	...
Denmark	58	55	57	45	35	38	14	...	...	...
Finland	91	...	...	...	...	...	...	...	...	...
France	923	897	785	809	813	804	795	856	850	787
Germany	1 567	1 697	1 759	1 907	1 906	2 170	2 096	1 941	1 973	1 946
Greece	635	792	835	855	1 151	1 305	1 454	1 546	1 578	...
Italy	3 726	3 555	3 652	3 390	3 986	4 238	4 255	4 600	4 832	4 846
Luxembourg	282	370	364	424	366	472	482	468	509	285
Netherlands	450	472	404	251	190	53	...	...	...	...
Portugal	523	654	592	727	683	720	...	940	850	...
Spain	2 314	2 467	2 672	2 870	3 083	3 413	3 315	3 383	4 127	4 362
Sweden	130	168	135	44	...	...	...	...	...	...
United Kingdom	655	604	517	398	289	334	199	157	420	379
European Union (15)	11 520	11 881	11 938	11 908	12 703	13 752	12 826	14 099	15 383	12 854
Czech Republic	751	622	623	696	645	690	616	513	453	510
Hungary	94	69	126	137	110	164	138	185	218	...
Latvia	252	395	472	498	...	...	...	573	637	...
Poland	...	...	490	631	...	...	714	833	951	858
Slovenia	...	6	7	10	...	...	...	...	...	...
Accession Cts.	1 097	1 091	1 718	1 972	755	854	1 468	2 105	2 259	1 369
European Union (25)	12 617	12 972	13 655	13 880	13 458	14 606	14 294	16 204	17 642	14 222
Bosnia-Herzegovina	...	...	...	...	...	71	...	50	...	...
Bulgaria	112	165	...	...	...	...	...	...	...	...
Croatia	22	34	42	43	...	...	...	13	50	58
Norway	...	...	...	...	383	431	437	442	345	311
Romania	615	610	389	206	...	...	297	408	497	547
Serbia and Montenegro	8	...	9	3	...	...	...	...	...	...
Turkey	5 990	6 753	6 810	6 870	...	...	...	...	...	...
Other Europe	6 747	7 562	7 250	7 122	383	502	734	913	892	916
Russia	2 374	2 800	2 100	2 400	...	...	...	...	...	...
Ukraine	2 176	2 014	2 543	2 267	...	...	...	...	...	...
C.I.S.	4 550	4 814	4 643	4 667	...	...	...	...	...	...
Canada (1)	426	403	322	407	291	362	347	433	380	432
Costa Rica	60	79	84	80	71	61	72	...	165	118
Cuba	83	95	236	105	102	113	90	91	74	99
Dominican Republic	132	167	137	261	264	240	270	...	217	243
El Salvador	46	50	56	61	60	66	76	...	88	89
Guatemala	82	96	96	96	94	103	135	...	242	252
Mexico	2 527	2 438	2 370	2 439	2 699	2 648	2 733	2 897	2 976	3 335
Panama	33	45	38	52	35	...	...	...	...	...
United States (1)	5 227	5 613	5 360	5 939	6 266	6 293	6 062	7 384	7 506	6 351
North America	8 615	8 986	8 699	9 439	9 882	9 886	9 786	10 806	11 647	10 920
Argentina	418	518	533	517	427	...	...	...	...	...
Brazil	1 976	2 316	2 284	2 453	2 379	2 602	2 658	2 616	2 718	2 594
Chile	177	210	165	186	283	302	...	...	...	...
Colombia	218	265	272	222	204	173	...	...	...	...
Ecuador	248	186	185	120	245	233	261	...	304	338
Paraguay	34	54	43	38	52	38	53	...	53	55
Peru	233	269	314	270	296	290	...	...	...	...
Uruguay	23	32	45	42	34	25	32	...	51	49
Venezuela	508	573	570	430	399	481	...	...	...	...
South America	3 834	4 422	4 410	4 279	4 319	4 145	3 004	2 616	3 125	3 036

Table 20
(continued)

Production of Concrete Reinforcing Bars

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Algeria	...	157	...	...	92	...	...	...	...	...
Ghana	18	...	...	...	...	...	...	...	...	...
South Africa	...	...	...	462	404	431	475	458	475	512
Africa	18	157	...	462	496	431	475	458	475	512
Iran	...	...	...	...	1 198	1 446	2 013	2 499	2 507	3 000
Oman	...	...	...	...	...	197	...	...	...	...
Qatar	596	593	597	647	580	714	741	747	782	791
Middle East	596	593	597	647	1 777	2 356	2 753	3 246	3 289	3 791
China	14 566	16 673	...	...	...	...	...	40 054	57 713	67 765
Japan	11 451	11 614	10 714	10 739	...	...	...	...	...	...
South Korea	10 266	10 942	9 030	8 854	9 570	9 789	10 956	11 405	10 736	9 483
Taiwan, China (2)	7 483	7 718	...	...	...	...	...	...	...	...
Asia	43 766	46 947	19 744	19 593	9 570	9 789	10 956	51 460	68 449	77 248
World	80 743	86 453	58 999	60 089	39 886	41 715	42 003	85 702	105 518	110 646

(1) - deliveries

(2) - including other bars

Table 21

Production of Hot Rolled Bars (other than Concrete Reinforcing Bars)

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria (1)	90	107	109	100	111	114	113	110	125	121
Belgium (1)*	174	179	200	...	...	...	...	115	126	131
Denmark (1)	159	171	161	159	189	194	126	...	...	...
Finland (1)	210	229	247	236	255	...	...	268	275	...
France (1)*	1 215	1 381	1 448	1 315	1 389	1 388	1 211	1 454	1 468	1 391
Germany (1)*	1 287	1 604	1 783	1 572	1 432	1 370	1 385	1 845	2 086	2 094
Greece (1)	55	43	32	44	81	93	88	95	110	...
Italy (1)*	3 546	4 045	4 037	4 017	3 107	2 941	2 918	4 559	4 605	4 327
Luxembourg (1)*	261	286	286	328	382	134	129	363	350	360
Spain (1)*	1 381	1 706	1 850	1 850	2 053	1 377	1 461	2 192	1 880	1 844
Sweden (1)*	587	701	692	628	640	563	537	560	588	...
United Kingdom (1)*	2 071	2 301	2 215	1 987	1 360	1 227	1 082	1 128	1 382	1 432
European Union (15)	11 036	12 753	13 060	12 236	10 999	9 401	9 049	12 690	12 995	11 700
Czech Republic (1)	773	...	...	...	...	...	...	770	825	759
Hungary (1)	162	...	103	105	101	107	137	26	43	...
Slovenia (1)	84	...	...	...	...	...	...	145	162	...
Accession Cts.	1 019	...	103	105	101	107	137	942	1 030	759
European Union (25)	12 055	12 753	13 163	12 341	11 100	9 508	9 186	13 631	14 025	12 458
Bulgaria (1)	114	68	...	...	...	...	...	...	...	...
Norway (2)	263	...	...	...	...	...	...	...	...	...
Romania (1)	854	...	...	...	...	...	1	30	34	24
Other Europe	1 231	68	...	...	...	...	1	30	34	24
Byelorussia (2)	739	...	...	...	...	...	...	...	...	...
Russia (1)	904	...	...	...	...	...	...	...	...	...
Ukraine (1)	2 568	...	...	...	...	...	...	...	...	...
C.I.S.	4 211	...	...	...	...	...	...	...	...	...
Canada (3)	1 578	1 682	1 634	1 681	1 693	1 526	1 641	1 684	1 719	1 691
Cuba	1	...	...	2	7	2	0	...	...	...
Dominican Republic	9	12	...	...	31	27	...	...	...	...
Mexico	307	316	292	313	465	471	358	511	553	586
United States (3)	6 349	7 397	7 429	7 165	6 991	6 238	6 387	5 844	6 514	6 299
North America	8 245	9 407	9 355	9 160	9 187	8 264	8 387	8 040	8 786	8 575
Argentina	289	298	284	197	239	...	...	...	...	...
Brazil	887	1 053	1 002	1 098	1 166	1 229	1 242	1 323	1 578	1 397
Chile	115	162	164	177	105	102	...	...	...	...
Colombia	4	18	22	12	55	20	...	...	...	...
Ecuador	1	2	2	...	...	...	...	...	...	...
Paraguay	3	...	...	...	...	5	...	...	...	...
Peru	75	38	95	112	133	153	...	...	...	...
Venezuela	19	23	15	53	22	24	...	...	...	...
South America	1 392	1 594	1 584	1 648	1 720	1 533	1 242	1 323	1 578	1 397
South Africa	...	...	...	481	524	472	510	516	563	482
Africa	...	...	...	481	524	472	510	516	563	482

Table 21
(continued)

Production of Hot Rolled Bars (other than Concrete Reinforcing Bars)

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
China	5 886	5 004	...	...	...	...	...	18 674	23 131	28 208
Indonesia (4)	2 204	1 762	1 006	848	885	1 128	913	970	1 068	1 602
Japan	19 382	19 752	17 337	17 444	18 581	17 965	18 643	18 486	18 666	18 888
South Korea	1 577	1 483	1 069	1 502	1 649	1 609	1 840	1 844	2 032	2 105
Malaysia (4)	2 346	2 509	1 300	1 500	1 723	1 896	1 800	1 706	1 903	1 648
Philippines (4)	1 500	1 900	1 600	1 160	1 185	...	1 255	1 355	995	980
Singapore (4)	747	660	640	780	833	794	719	599	715	587
Taiwan, China (4)	7 483	7 718	7 614	6 818	6 971	6 510	7 589	6 452	7 025	7 173
Thailand (4)	1 488	1 472	1 065	1 367	1 345	2 019	3 775	3 264	3 983	3 967
Viet Nam (4)	432	437	563	686	842	1 105	1 241	1 419	1 687	2 073
Asia	43 045	42 697	32 193	32 106	34 014	33 026	37 773	54 768	61 206	67 230
Australia (4)	1 095	1 107	1 122	1 082	1 040	836	858	2 175	2 079	2 191
New Zealand	87	82	...	...	...	...	...	...	...	...
Oceania	1 181	1 189	1 122	1 082	1 040	836	858	2 175	2 079	2 191
World	71 360	67 707	57 417	56 817	57 585	53 639	57 957	80 483	88 272	92 357

(1) - including light sections * - except 2000-02

(2) - including light sections and concrete reinforcing bars

(3) - deliveries

(4) - including concrete reinforcing bars

Table 22

Production of Wire Rod

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	390	484	472	473	506	485	503	491	532	535
Belgium	805	942	801	943	934	956	974	987	893	796
Finland	295	294	325	354	392	353	...	399	408	...
France	1 776	1 893	1 804	1 677	1 841	1 754	1 790	1 771	1 857	1 845
Germany	5 268	5 842	5 968	5 886	6 198	5 654	5 969	6 014	6 719	6 103
Greece	197	230	206	219	259	257	251	209	342	...
Italy	3 256	3 733	3 617	3 764	3 846	3 693	3 992	4 032	4 333	4 083
Luxembourg	463	431	458	615	744	669	686	545	561	377
Netherlands	152	194	207	180	222	196	171	191	240	215
Portugal	137	134	155	126	228	145	108	278	340	...
Spain	1 883	2 140	2 239	2 356	2 261	2 394	2 685	2 765	2 834	2 617
Sweden	106	112	125	109	126	96	102	99	104	...
United Kingdom	2 157	2 249	2 094	1 907	1 931	1 829	1 682	1 437	1 741	1 389
European Union (15)	16 885	18 678	18 471	18 609	19 489	18 481	18 913	19 218	20 903	17 961
Czech Republic	1 244	1 064	1 050	1 175	1 127	1 219	1 388	1 421	1 414	1 126
Hungary	73	52	46	51	57	27	35	49	47	...
Latvia	28	26	6	...	...	...	...	18	25	...
Poland	899	1 014	951	946	...	...	940	1 009	989	804
Accession Cts.	2 244	2 156	2 053	2 172	1 184	1 246	2 363	2 497	2 475	1 930
European Union (25)	19 129	20 833	20 524	20 781	20 673	19 727	21 275	21 715	23 378	19 891
Bosnia-Herzegovina	...	...	...	...	...	77	...	50	...	...
Bulgaria	150	99	...	...	...	...	...	...	...	...
Norway	...	...	...	...	59	50	57	61	166	190
Romania	362	455	361	210	230	...	194	180	266	210
Turkey	954	1 295	1 297	1 322	...	...	...	...	...	...
Other Europe	1 466	1 849	1 658	1 532	289	126	251	291	432	400
Byelorussia	31	21	34	48	...	...	...	...	...	...
Russia	2 427	2 500	2 000	2 300	...	...	...	...	...	...
Ukraine	1 709	1 882	1 199	1 634	...	...	...	...	...	...
C.I.S.	4 167	4 403	3 233	3 982	...	...	...	...	...	...
Canada (1)	1 275	1 246	1 237	1 360	1 412	1 377	1 382	1 240	992	566
Dominican Republic	14	18	24	30	5	5	...	...	...	...
Mexico	1 256	1 345	1 305	1 544	1 715	1 613	1 809	1 796	2 059	1 756
Trinidad and Tobago	590	639	650	628	711	605	704	659	...	472
United States (1)	4 617	4 816	4 646	4 754	4 419	3 010	2 897	3 154	2 554	1 756
North America	7 751	8 063	7 863	8 316	8 262	6 610	6 793	6 849	5 604	4 550
Argentina	398	364	412	200	398	...	...	...	...	...
Brazil	2 201	2 097	2 011	2 285	2 476	2 523	2 599	2 747	3 241	3 068
Chile	139	141	145	134	128	151	...	...	...	...
Colombia	263	257	182	139	206	242	...	...	...	...
Ecuador	...	2	2	2	4	4	...	...	...	...
Paraguay	15	11	9	8	11	13	...	...	...	...
Peru	24	51	30	23	22	38	...	...	...	...
Uruguay	5	3	1	...	...	2	...	...	...	...
Venezuela	447	467	386	457	487	451	...	...	...	...
South America	3 492	3 393	3 179	3 249	3 732	3 423	2 599	2 747	3 241	3 068
Algeria	...	...	...	...	65	...	...	...	...	...
Morocco	...	...	442	...	...	...	...	...	...	...
South Africa	...	...	...	819	872	965	1 015	1 007	1 035	991
Africa	...	...	442	819	937	965	1 015	1 007	1 035	991

Table 22
(continued)

Production of Wire Rod

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Iran	...	...	...	195	...	...	...	...	...	...
Middle East	...	...	...	195	...	...	...	...	...	...
China	18 339	19 278	22 300	26 080	26 350	30 172	35 622	40 704	50 189	60 511
India	8 045	7 636	8 209	9 612	9 409	9 981	10 250	11 270	11 542	12 268
Indonesia	620	673	559	478	759	610	625	578	680	602
Japan	6 950	7 445	6 737	7 005	7 152	6 658	7 043	7 030	7 135	6 829
South Korea	2 107	2 294	2 305	2 501	2 482	2 393	2 449	2 566	2 592	2 516
Malaysia	795	899	600	800	1 012	1 136	1 200	1 287	1 357	1 175
Philippines	35	...	20	10	20	...	...	...	...	...
Taiwan, China	1 323	2 290	2 567	2 999	3 062	2 665	2 485	2 798	2 821	2 721
Thailand	333	372	219	310	379	394	...	906	1 120	1 024
Viet Nam	311	395	500	526	657	692	771	868	879	938
Asia	38 858	41 282	44 017	50 321	51 281	54 701	60 445	68 008	78 316	88 583
Australia	1 189	815	845	812	685	566	578	...	...	...
New Zealand	39	46	...	...	...	...	...	...	...	...
Oceania	1 228	862	845	812	685	566	578	...	...	...
World	76 092	80 685	81 760	90 007	85 858	86 118	92 956	100 617	112 006	117 483

(1) - deliveries

(2) - including bars

Table 23

Production of Electrical Sheet and Strip

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	116	169	187	207	229	254	255	277	262	276
Belgium	49	69	53	51	49	49	52	56	66	39
France	204	207	263	235	255	263	241	208	241	249
Germany	458	531	570	527	631	599	610	611	629	627
Italy	210	236	214	232	230	210	181	133	74	20
Sweden	126	135	138	136	147	135	127	164	172	...
United Kingdom	218	233	211	184	234	176	155	183	183	144
European Union (15)	1 381	1 580	1 636	1 572	1 775	1 687	1 621	1 631	1 625	1 355
Czech Republic	13	13	14	5	4	7	7	21	20	21
Poland	...	...	...	...	...	...	58	56	52	53
Slovak Republic	83	80	89	81	...	...	...	129	181	...
Slovenia	58	60	52	55	...	...	...	77	79	...
Accession Cts.	154	154	155	141	4	7	65	283	332	73
European Union (25)	1 535	1 733	1 792	1 713	1 779	1 694	1 686	1 914	1 956	1 429
Romania	16	14	17	...	...	...	3	56	58	42
Other Europe	16	14	17	...	...	...	3	56	58	42
Russia	438	600	500	700	...	...	...	...	...	...
C.I.S.	438	600	500	700	...	...	...	...	...	...
United States (1)	417	463	533	510	480	436	401	380	403	425
North America	417	463	533	510	480	436	401	380	403	425
Brazil	105	105	111	107	127	142	142	142	172	174
South America	105	105	111	107	127	142	142	142	172	174
China	766	844	825	875	1 300	1 683	1 845	1 419	1 612	2 407
India	92	89	41	73	130	124	146	163	127	154
Japan	1 774	1 884	1 604	1 820	1 990	1 849	1 688	1 934	2 177	2 095
South Korea	309	313	290	461	540	522	592	651	701	748
Taiwan, China	201	281	217	285	344	304	340	519	616	603
Asia	3 142	3 412	2 978	3 514	4 304	4 481	4 611	4 686	5 233	6 007
Australia	22	25	24	25	23	16	19	19	16	12
Oceania	22	25	24	25	23	16	19	19	16	12
World	5 675	6 351	5 953	6 568	6 714	6 769	6 863	7 197	7 839	8 087

(1) - deliveries

Table 24

Production of Tinmill Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Belgium	284	317	306	224	295	253	201	201	210	189
France	1 084	1 133	1 069	990	1 093	989	1 071	1 094	1 036	978
Germany	960	949	987	925	950	963	951	1 018	1 052	1 142
Greece	83	87	80	55	70	66	57	52	38	...
Italy	376	363	375	334	350	270	276	293	261	303
Netherlands	603	661	660	628	663	679	732	778	788	758
Portugal	64	70	84	77	76	75	67	75	81	...
Spain	553	488	543	519	555	533	527	497	518	571
United Kingdom	737	757	757	734	749	604	562	493	676	471
European Union (15)	4 744	4 825	4 861	4 487	4 801	4 432	4 444	4 501	4 661	4 412
Poland	81	56	37	40	50	38	31	0	...	...
Slovak Republic	103	126	119	123	...	...	...	196	333	...
Accession Cts.	184	182	157	163	50	38	31	196	333	...
European Union (25)	4 928	5 007	5 017	4 649	4 851	4 471	4 475	4 697	4 994	4 412
Bulgaria	37	21	...	...	5	6	4	2	...	...
Serbia and Montenegro	4	2	...	...	...	...	...	...	...	...
Turkey	109	87	80	78	...	...	...	...	...	...
Other Europe	150	110	80	78	5	6	4	2	...	...
Kazakhstan	125	...	...	...	...	...	...	...	...	...
Russia	315	300	200	400	...	...	...	...	...	...
Ukraine	17	12	6	6	...	...	...	...	...	...
C.I.S.	457	312	206	406	...	...	...	...	...	...
Canada (1)	307	305	300	301	290	331	361	370	371	350
Mexico	112	101	114	98	131	133	86	75	77	75
United States (1)	3 727	3 681	3 369	3 421	3 394	2 905	3 101	3 187	2 946	2 607
North America	4 146	4 088	3 783	3 820	3 816	3 369	3 549	3 632	3 394	3 033
Argentina	111	112	...	...	...	...	...	...	...	...
Brazil	1 016	1 067	1 045	1 022	1 031	979	977	1 046	974	1 010
Chile	45	54	40	39	48	56	...	...	...	...
Colombia	59	45	45	23	34	35	...	...	...	...
Venezuela	195	96	136	...	...	...	...	...	...	...
South America	1 426	1 375	1 266	1 085	1 113	1 070	977	1 046	974	1 010
South Africa	...	...	...	350	336	327	323	320	350	344
Africa	...	...	...	350	336	327	323	320	350	344
China	211	168	550	854	1 010	...	...	...	...	...
India	64	89	97	151	126	135	142	153	148	171
Indonesia	120	101	80	79	97	71	86	90	84	75
Japan	1 583	1 559	1 464	1 469	1 454	1 277	1 259	1 193	1 097	1 012
South Korea	613	599	664	777	843	901	866	900	959	883
Malaysia	190	163	109	134	161	197	108	125	130	155
Philippines	94	124	81	23	...	...	...	...	...	...
Taiwan, China	250	210	213	222	238	215	206	198	199	145
Thailand	262	257	194	250	208	216	246	273	330	231
Asia	3 386	3 270	3 452	3 959	4 138	3 012	2 913	2 933	2 947	2 672
Australia	313	335	336	427	453	343	415	429	...	...
Oceania	313	335	336	427	453	343	415	429	...	...
World	14 807	14 497	14 141	14 774	14 711	12 599	12 655	13 060	12 658	11 471

(1) - deliveries

Table 25

Production of Other Metallic Coated Sheet and Strip

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	785	870	921	993	1 091	1 119	1 159	1 287	1 512	1 531
Belgium	1 598	2 090	2 886	2 856	3 124	3 573	3 833	3 685	3 982	2 828
Finland	473	477	467	481	696	879	...	891	906	...
France	3 071	3 548	3 911	4 196	4 604	4 343	4 516	4 383	4 406	4 263
Germany	5 342	5 679	5 912	5 939	6 582	6 409	7 459	7 580	8 445	7 659
Greece	105	92	141	162	140	149	161	137	161	...
Italy	1 713	2 055	2 142	1 911	2 926	2 536	2 587	2 889	3 124	3 327
Luxembourg	627	817	798	768	896	839	831	747	801	683
Netherlands	367	370	364	338	571	737	805	824	873	778
Portugal	94	108	136	118	185	178	...	207	227	...
Spain	1 086	1 148	1 256	1 453	1 941	2 054	2 177	2 082	2 470	2 062
Sweden	499	535	531	536	551	531	543	548	506	...
United Kingdom	1 878	2 024	2 009	1 938	1 900	1 339	1 365	1 355	1 271	1 245
European Union (15)	17 638	19 813	21 474	21 688	25 207	24 686	25 434	26 617	28 683	24 376
Czech Republic	...	...	8	6	...	...	...	...	...	...
Estonia	...	...	...	...	...	...	50	253	263	...
Hungary	...	57	84	90	117	87	100	95	100	...
Poland	344	414	377	427	491	329	387	467	519	458
Slovak Republic	214	282	266	220	...	...	...	354	359	...
Accession Cts.	558	753	735	743	608	416	537	1 169	1 241	458
European Union (25)	18 195	20 567	22 210	22 431	25 814	25 101	25 971	27 786	29 924	24 834
Bulgaria	112	167	...	...	...	106	106	101	107	107
Macedonia	...	...	101	61	...	...	...	...	...	...
Romania	63	65	68	41	...	...	...	...	...	...
Serbia and Montenegro	32	67	88	1	...	...	...	...	...	...
Other Europe	207	299	257	103	...	106	106	101	107	107
Russia	822	1 100	1 000	1 300	...	...	...	...	...	...
Ukraine	145	124	118	164	...	...	...	...	...	...
C.I.S.	967	1 224	1 118	1 464	...	...	...	...	...	...
Canada (1)(2)	1 971	2 076	2 120	2 268	2 321	2 196	2 422	2 408	2 640	2 542
Costa Rica (1)	27	38	46	50	...	...	...	...	...	...
Mexico (1)	877	1 149	1 158	1 158	...	...	...	...	...	...
United States (1)(2)	13 738	14 743	17 582	18 813	18 603	17 424	17 831	16 126	19 116	17 556
United States (2)(3)	1 600	1 859	1 956	1 905	1 940	1 725	1 922	1 780	2 016	1 713
North America	18 212	19 865	22 862	24 194	22 864	21 346	22 176	20 314	23 772	21 811
Brazil (1)	958	1 086	1 063	1 074	1 143	...	...	...	...	...
Chile (1)	70	93	73	67	...	...	...	...	...	...
Colombia (1)	37	72	64	66	...	...	...	...	...	...
Peru (1)	27	24	25	18	...	...	...	...	...	...
Uruguay (1)	...	11	11	10	...	...	...	...	...	...
Venezuela (1)	87	103	82	...	...	...	...	...	...	...
South America	1 179	1 389	1 317	1 235	1 143	...	...	...	...	...
Algeria	...	...	...	88	83	121	...	...	...	...
Kenya	114	...	...	...	...	...	...	...	...	...
South Africa	...	...	...	1 143	819	672	683	602	706	678
Tanzania	6	15	...	...	...	...	...	...	...	...
Africa	120	15	...	1 231	902	793	683	602	706	678

Table 25
(continued)

Production of Other Metallic Coated Sheet and Strip

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
China	...	...	...	...	...	...	...	3 366	5 923	8 473
India (1)	1 024	1 109	1 150	1 380	1 475	1 743	2 497	2 587	2 887	3 572
Indonesia	415	349	256	247	448	469	513	551	598	567
Japan (1)	11 331	12 698	11 114	11 298	12 873	12 144	12 997	14 001	14 272	13 975
Japan (3)	2 070	2 242	2 278	2 291	2 428	2 061	2 141	2 183	2 323	2 361
South Korea (1)	2 967	3 189	3 393	3 772	4 451	4 520	4 669	7 588	5 917	6 279
Malaysia	273	340	235	269	294	277	289	257	307	243
Pakistan (1)	59	49	62	...	...	...	...	...	...	...
Philippines	380	439	309	429	450	...	453	404	283	209
Taiwan, China	1 137	1 585	1 968	1 848	2 665	2 422	2 634	2 613	2 577	2 572
Thailand	397	374	232	287	385	373	402	437	443	333
Viet Nam	75	40	37	62	62	66	97	78	176	...
Asia	20 127	22 415	21 034	21 883	25 530	24 074	26 690	34 064	35 706	38 583
Australia	578	627	662	646	1 407	663	1 404	1 530	...	...
Oceania	578	627	662	646	1 407	663	1 404	1 530	...	...
World	59 586	66 400	69 460	73 187	77 661	72 082	77 031	84 397	90 215	86 015

(1) - galvanised products only

(2) - deliveries

(3) - excluding galvanised products

Table 26

Production of Non-metallic Coated Sheet and Strip

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	100	104	116	133	180	187	211	229	314	350
Belgium	224	274	293	289	330	320	623	306	396	389
Finland	197	209	202	187	225	232	...	257	288	...
France	617	738	945	973	1 148	1 115	1 232	1 165	1 144	1 047
Germany	523	655	681	645	830	895	898	876	1 023	986
Italy	413	510	509	511	601	541	559	639	654	619
Luxembourg	17	...	...	...	...	...	...	...	...	...
Netherlands	108	127	135	129	145	161	179	177	180	171
Portugal	1	...	...	...	...	...	...	...	...	...
Spain	110	131	124	145	147	131	216	170	212	193
Sweden	167	178	174	177	204	208	226	225	255	...
United Kingdom	501	518	559	561	566	429	423	442	441	399
European Union (15)	2 978	3 444	3 738	3 750	4 375	4 218	4 566	4 486	4 906	4 155
Poland	...	...	73	69	...	...	68	92	93	85
Slovak Republic	...	...	26	35	...	...	...	100	103	...
Accession Cts.	...	...	99	104	...	...	68	192	196	85
European Union (25)	2 978	3 444	3 837	3 854	4 375	4 218	4 634	4 678	5 102	4 241
Bulgaria	1	...	...	...	3	20	24	22	17	18
Macedonia	...	...	12	6	...	...	...	...	...	...
Serbia and Montenegro	2	2	2	2	...	...	...	...	...	...
Other Europe	3	2	14	8	3	20	24	22	17	18
Russia	1	...	...	...	...	...	...	...	...	...
C.I.S.	1	...	...	...	...	...	...	...	...	...
Mexico	...	34	...	...	...	...	...	...	...	...
North America	...	34	...	...	...	...	...	...	...	...
Brazil	88	76	45	55	...	...	...	...	...	...
South America	88	76	45	55	...	...	...	...	...	...
China	...	...	...	...	...	...	...	714	1 227	1 730
South Korea	895	989	1 002	1 259	1 408	1 607	1 813	1 836	1 666	1 765
Philippines	...	...	...	...	60	...	80	80	121	99
Taiwan, China	...	...	...	...	620	760	851	825	669	848
Thailand	...	...	...	...	81	...	...	...	...	...
Viet Nam	...	...	...	...	...	...	52	46	400	450
Asia	895	989	1 002	1 259	2 169	2 366	2 796	3 501	4 082	4 892
World	3 965	4 545	4 898	5 177	6 547	6 605	7 453	8 201	9 201	9 150

Table 27

Total Production of Tubes and Tube Fittings

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	489	501	419	431	581	581	517	500	527	565
Belgium	118	116	160	216	210	209	198			
Belgium-Luxembourg								168	201	108
Finland	330	386	404	376	434	426	427	430	459	360
France	1 350	1 576	1 586	1 338	1 453	1 630	1 525	1 360	1 401	1 320
Germany	3 287	3 765	3 844	3 129	3 130	3 491	3 289	3 005	3 492	3 672
Greece	176	208	218	207	240	489	562	560	396	504
Italy	3 219	3 465	3 505	3 435	3 464	3 415	3 297	3 240	3 327	3 516
Luxembourg	95	120	94	105	87	75	13			
Netherlands	393	405	444	484	464	439	445	450	426	408
Spain	904	974	1 038	1 130	1 228	1 217	1 350	1 400	1 287	1 236
Sweden	221	245	243	219	249	211	203	210	219	216
United Kingdom	1 320	1 313	1 282	1 143	1 015	1 085	1 106	1 065	1 101	1 068
European Union (15)	11 902	13 074	13 237	12 213	12 555	13 268	12 932	12 387	12 836	12 973
Cyprus	16	15	16	19	20	...	...	...	12	10
Czech Republic	742	722	746	559	653	688	646	709	685	683
Hungary	217	215	188	178	206	...	...	...	252	228
Poland	511	465	474	448	484	440	310	308	618	600
Slovak Republic	177	191	194	172	213	...	...	...	231	216
Slovenia	62	69	1	2	103	...	...	...	99	84
Accession Cts.	1 725	1 677	1 619	1 378	1 679	1 128	956	1 017	1 897	1 821
European Union (25)	13 627	14 751	14 855	13 591	14 234	14 396	13 888	13 404	14 733	14 794
Bulgaria	91	65	69	53	6	106	34	33	52	77
Croatia	54	85	123	86	64	...	...	...	...	...
Macedonia	22	31	45	34	...	...	...	...	...	...
Romania	593	633	641	348	463	...	541	446	656	641
Serbia and Montenegro	25	28	44	7	21	...	50	33	...	...
Turkey	892	1 318	1 260	1 871	...	...	...	...	...	...
Other Europe	1 677	2 160	2 182	2 399	554	106	625	513	708	718
Azerbaijan	3	13	3	...	5	...	...	...	...	...
Byelorussia	19	31	47	33	37	...	...	...	...	...
Georgia	33	31	7	1	...	...	...	...	...	...
Russia	3 503	3 467	2 792	3 260	4 833	5 404	5 116	6 123	5 993	6 670
Ukraine	2 002	1 874	1 522	1 136	1 669	1 601	1 450	2 068	2 034	2 293
C.I.S.	5 560	5 416	4 371	4 430	6 544	7 005	6 566	8 191	8 027	8 963
Canada (1)	2 141	2 444	2 530	2 523	2 735	...	2 290	2 426	2 717	2 837
Dominican Republic	7	...	...	9	...	12	...	...	...	...
Guatemala	...	40	...	42	44	39	...	...	...	...
Mexico	1 155	1 330	1 299	928	1 107	1 211	1 147	1 177	1 234	1 326
United States (1)	5 348	5 940	4 908	4 336	4 885	4 878	4 363	4 170	4 834	4 623
North America	8 651	9 755	8 736	7 839	8 771	6 141	7 800	7 774	8 785	8 786
Argentina	1 258	1 336	1 316	959	...	...	...	...	...	...
Brazil	1 252	1 546	1 454	1 100	1 315	1 851	...	...	...	...
Chile	66	80	101	84	87	117	...	...	...	...
Colombia	50	65	129	85	120	91	...	...	...	...
Peru	27	42	43	24	41	37	...	...	...	...
Uruguay	...	1	1	1	1	1	...	...	...	...
Venezuela	322	348	239	...	...	...	...	...	...	...
South America	2 974	3 418	3 281	2 251	1 564	2 097	...	...	...	...
Algeria	44	32	24	...	...	45	34	11	12	...
South Africa	590	546	511	...	...	...	...	...	...	...
Africa	634	578	535	...	...	45	34	11	12	...

Table 27
(continued)

Total Production of Tubes and Tube Fittings

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Iran	...	...	...	...	45	44	31	28	35	44
Middle East	...	...	...	...	45	44	31	28	35	44
China	7 640	9 343	7 973	8 520	9 380	11 531	13 095	17 640	21 231	26 141
India	203	348	255	343	373	454	466	525	517	614
Indonesia	521	571	288	373	319	368	405	436	460	690
Japan	9 129	10 436	9 653	8 837	9 019	8 186	8 182	8 092	8 655	8 453
South Korea	3 861	3 941	2 913	3 412	3 789	4 117	4 125	4 256	4 282	4 072
Malaysia	685	753	501	638	695	733	741	699	676	616
Philippines	185	221	203	138	132	...	193	210	102	20
Singapore	15	14	...	...	...	...	...	...	...	...
Taiwan, China	1 049	1 068	1 097	1 133	1 031	914	904	966	1 092	994
Thailand	1 300	1 060	800	640	900	892	...	...	...	...
Viet Nam	18	19	29	18	23	30	42	40	450	450
Asia	24 604	27 774	23 712	24 054	25 662	27 225	28 153	32 864	37 465	42 050
Australia	335	379	...	...	53	558	593	553	472	645
Oceania	335	379	...	...	53	558	593	553	472	645
World	58 062	64 231	57 673	54 563	57 426	57 617	57 688	63 338	70 235	75 999

(1) - deliveries

Table 28

Production of Seamless Tubes

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	255	229	196	168	320	365	309	305	336	388
France	566	653	736	470	629	681	630	560	663	708
Germany	1 296	1 537	1 463	1 077	1 270	1 440	1 209	1 168	1 500	1 620
Italy	711	760	780	600	734	779	685	672	750	768
Netherlands	...	...	...	...	15	14	...	...	...	...
Spain	242	247	263	232	263	276	264	288	300	276
Sweden	131	133	138	115	135	102	96	96	111	108
United Kingdom	103	73	88	76	63	68	64	59	51	48
European Union (15)	3 304	3 632	3 664	2 738	3 429	3 725	3 257	3 149	3 711	3 916
Czech Republic	418	350	376	288	366	420	347	404	430	438
Hungary	48	29	10	...	...	...	...	...	...	...
Poland	256	247	219	192	200	193	142	126	150	168
Slovak Republic	123	140	138	126	154	...	...	...	165	156
Accession Cts.	845	766	743	606	720	613	489	530	745	762
European Union (25)	4 149	4 398	4 407	3 344	4 150	4 338	3 747	3 678	4 456	4 678
Bulgaria	26	19	16	10	3	23	...	...	...	...
Croatia	17	32	59	41	37	...	...	...	...	...
Romania	383	420	412	237	314	...	450	327	453	476
Turkey	3	4	4	3	3	...	...	...	...	...
Other Europe	429	475	491	291	357	23	450	327	453	476
Azerbaijan	3	13	3	...	5	...	...	...	...	...
Georgia	33	28	9	1	3	...	...	...	...	...
Russia	1 669	1 678	1 438	1 705	2 338	2 381	2 351	2 572	...	...
Ukraine	971	850	869	645	...	...	...	...	...	...
C.I.S.	2 676	2 569	2 319	2 351	2 346	2 381	2 351	2 572	...	...
Canada (1)	...	...	153	15	...	...	...	...	...	...
Mexico	609	620	565	406	598	671	638	610	679	746
United States (1)	2 064	2 252	1 693	1 298	1 886	1 821	1 392	1 529	1 885	1 981
North America	2 673	2 872	2 411	1 720	2 484	2 492	2 029	2 140	2 564	2 727
Argentina	793	803	634	486	755	759	663	732	855	862
Brazil	307	343	293	305	423	462	442	466	508	493
Venezuela	46	42	11	...	...	41	20	26	34	49
South America	1 146	1 187	938	791	1 178	1 263	1 125	1 223	1 397	1 403
Algeria	16	17	11	...	...	...	...	...	...	...
South Africa	60	...	...	...	...	...	...	...	...	...
Africa	76	17	11	...	...	...	...	...	...	...
China	3 340	3 605	3 467	3 535	4 160	5 128	6 083	7 332	8 481	10 471
Indonesia	125	...	...	...	...	...	...	...	...	...
Japan	1 938	2 050	2 083	1 661	1 829	1 938	702	1 695	1 910	2 029
South Korea	12	10	11	15	16	16	18	17	17	19
Asia	5 415	5 665	5 561	5 212	6 005	7 082	6 802	9 044	10 408	12 519
World	16 564	17 184	16 137	13 708	16 520	17 578	16 504	18 985	19 277	21 803

(1) - deliveries

Table 29

Production of Welded Tubes

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	234	272	223	263	260	216	208	194	191	177
Belgium	118	116	160	216	210	209	198			
Belgium-Luxembourg								168	201	108
Finland	330	386	404	376	434	426	432	396	459	360
France	784	923	850	868	823	949	895	755	738	612
Germany	1 991	2 228	2 381	2 053	1 860	2 051	1 972	1 837	1 992	2 052
Greece	176	208	218	207	240	489	562	560	396	504
Italy	2 508	2 705	2 725	2 835	2 730	2 636	2 612	2 580	2 574	2 748
Luxembourg	95	120	94	105	87	75	13			
Netherlands	393	405	428	484	450	425	444	420	426	408
Spain	662	727	775	898	967	978	1 080	972	987	960
Sweden	90	112	105	104	113	109	108	108	108	108
United Kingdom	1 217	1 240	1 194	1 067	951	1 023	878	1 006	1 044	1 020
European Union (15)	8 598	9 442	9 557	9 476	9 125	9 586	9 402	8 996	9 116	9 057
Cyprus	16	16	16	19	20	...	...	...	12	10
Czech Republic	324	363	370	271	287	268	299	305	255	245
Hungary	175	185	178	178	206	...	...	...	252	228
Poland	255	219	255	256	284	247	167	182	471	432
Slovak Republic	51	48	52	46	59	...	...	...	66	60
Slovenia	62	1	1	2	103	...	...	...	99	84
Accession Cts.	883	831	872	772	959	515	466	487	1 155	1 059
European Union (25)	9 481	10 273	10 429	10 248	10 083	10 101	9 868	9 483	10 271	10 116
Bulgaria	65	49	53	53	3	41	34	33	52	77
Croatia	37	42	64	45	27	...	...	...	...	...
Macedonia	22	31	45	34	...	...	...	...	...	...
Romania	210	213	229	111	149	...	91	119	203	165
Serbia and Montenegro	25	28	44	7	21	...	50	33	...	...
Turkey	889	1 315	1 256	1 868	...	...	...	...	...	...
Other Europe	1 248	1 678	1 691	2 118	200	41	175	185	255	242
Byelorussia	19	31	47	33	37	...	...	...	...	...
Russia	1 834	1 789	1 354	1 555	2 495	3 023	2 765	3 530	...	...
Ukraine	1 031	1 024	653	491	...	...	...	...	...	...
C.I.S.	2 884	2 844	2 054	2 079	2 532	3 023	2 765	3 530	...	...
Canada (1)	2 141	2 444	2 377	2 508	2 735	...	2 290	2 426	2 717	2 837
Dominican Republic	7	...	...	9	...	12	...	...	...	...
Guatemala	...	40	...	42	44	39	...	...	...	...
Mexico	547	710	734	522	509	540	508	567	555	580
United States (1)	3 284	3 689	3 214	3 041	2 984	3 039	2 954	2 628	1 166	2 628
North America	5 979	6 883	6 325	6 122	6 272	3 630	5 752	5 621	4 438	6 044
Argentina	464	533	682	473	...	...	...	...	...	...
Brazil	945	1 203	1 160	795	892	1 389	...	...	...	...
Chile	66	80	101	84	87	117	...	...	...	...
Colombia	50	65	129	85	120	91	...	...	...	...
Peru	27	42	43	24	41	37	...	...	...	...
Uruguay	...	1	1	1	1	1	...	...	...	...
Venezuela	276	306	228	...	...	...	...	...	...	...
South America	1 828	2 231	2 344	1 460	1 141	1 636	...	...	...	...
Algeria	28	15	13	...	...	45	34	11	12	...
South Africa	530	546	511	...	...	...	...	...	...	...
Africa	558	561	524	...	...	45	34	11	12	...

Table 29
(continued)

Production of Welded Tubes

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2004
China	4 300	5 738	4 506	4 985	5 220	6 404	7 012	10 308	13 013	15 671
Hong Kong	34	...	24	...	...	...	...	...	...	...
Indonesia	521	571	288	373	319	368	405	436	460	690
Japan	6 981	8 385	7 570	7 176	7 191	6 248	6 468	6 397	6 745	6 424
South Korea	3 849	3 931	2 903	3 397	3 773	4 101	4 107	4 239	4 265	4 052
Malaysia	685	753	501	638	695	733	741	699	676	616
Philippines	185	221	203	138	132	...	193	210	102	20
Singapore	15	14	...	...	...	...	...	...	...	...
Taiwan, China	1 049	1 068	1 097	1 133	1 031	914	904	966	1 092	994
Thailand	1 300	1 060	800	640	900	892	...	...	...	...
Viet Nam	18	19	29	18	23	30	42	40	450	450
Asia	18 935	21 760	17 920	18 499	19 284	19 689	19 872	23 294	26 802	28 917
Australia	...	379	...	...	53	558	593	553	472	645
Oceania	...	379	...	...	53	558	593	553	472	645
World	40 913	46 609	41 287	40 527	39 564	38 723	39 059	42 677	42 250	45 965

(1) - deliveries

Table 30

Exports of Semi-finished and Finished Steel Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	3 128	3 724	4 838	4 401	4 550	5 057	5 046	5 234	5 841	6 102
Belgium-Luxembourg	14 673	16 459	17 647	20 717	21 857	20 531	20 316	20 433	23 534	21 597
Denmark	798	1 031	905	1 034	1 101	1 116	930	1 034	1 026	863
Finland	2 611	2 600	2 810	3 081	2 859	2 939	3 165	3 723	4 024	2 152
France	13 124	14 884	15 056	16 177	17 442	16 897	17 629	17 476	18 672	17 551
Germany	20 437	23 663	22 400	20 933	24 579	23 890	24 683	24 673	27 279	26 035
Greece	662	578	529	568	475	496	612	643	895	858
Ireland	309	316	345	305	319	169	44	62	64	49
Italy	10 922	10 695	10 192	9 803	11 730	11 804	11 388	11 338	13 350	14 363
Netherlands	6 481	6 819	6 752	6 373	6 501	6 171	7 160	7 689	8 958	8 240
Portugal	455	393	469	728	843	668	679	504	1 242	1 364
Spain	5 486	5 556	5 280	5 443	6 195	5 950	6 302	6 429	6 415	6 661
Sweden	3 599	3 975	3 832	3 842	3 968	4 165	4 517	4 389	4 635	4 206
United Kingdom	9 336	9 371	8 332	7 880	7 810	6 851	6 639	7 332	7 789	8 713
European Union (15)	92 021	100 064	99 387	101 286	110 228	106 703	109 108	110 960	123 724	118 754
Cyprus	2	1	1	1	7	5	1	1	1	2
Czech Republic	3 808	3 991	3 812	3 820	4 003	4 439	4 579	4 734	4 448	4 700
Estonia	33	39	124	103	19	20	38	250	99	224
Hungary	954	950	988	1 077	1 001	1 045	1 108	842	830	1 251
Latvia	267	402	485	556	500	550	600	648	722	805
Lithuania	61	65	87	100	77	80	50	187	103	126
Malta	0	0	...	0	...	...	0	0	0	0
Poland	3 709	4 292	3 307	3 186	3 940	3 763	3 079	3 693	4 915	4 045
Slovak Republic	2 897	3 090	3 065	2 749	3 118	3 276	3 545	4 044	3 815	3 927
Slovenia	230	275	300	298	335	250	250	392	463	460
Accession Cts.	11 961	13 105	12 169	11 892	13 001	13 428	13 250	14 792	15 397	15 541
European Union (25)	103 982	113 169	111 556	113 177	123 229	120 131	122 358	125 751	139 121	134 295
Albania	0	1	1	2	4	...	...	...	...	...
Bosnia-Herzegovina	...	...	...	...	45	...	22	16	20	20 e
Bulgaria	804	1 071	1 161	1 205	1 332	1 522	1 331	1 736	1 774	1 579
Croatia	41	59	98	69	60	65	31	41	40	50 e
Macedonia	144	250	587	450	400	350	260	353	360	400 e
Norway	755	1 682	1 227	1 023	827	879	832	910	1 124	1 255
Romania	2 618	2 924	2 804	2 444	2 728	2 802	3 492	3 657	3 703	3 324
Serbia and Montenegro	221	411	94	149	406	371	276	264	300	350 e
Switzerland	772	955	995	1 015	1 142	1 078	1 113	1 149	1 202	1 130
Turkey	6 697	7 227	6 555	7 552	7 499	10 587	5 068	11 142	13 159	12 279
Other Europe	12 051	14 579	13 521	13 910	14 442	17 654	12 426	19 268	21 682	20 387
Armenia	12	3	1	1	...	...	...	...	...	...
Azerbaijan	4	10	5	3	6	...	...	...	...	...
Byelorussia	663	1 051	1 316	1 293	1 262	1 367	837	1 300	1 512	1 592
Georgia	22	81	53	15	22	...	...	...	...	...
Kazakhstan	2 188	2 932	2 430	3 201	3 564	3 553	3 738	3 835	4 177	3 538
Kyrgyzstan	11	4	4	2	...	...	...	...	...	...
Moldova	14	3	2	1	...	...	...	...	...	...
Russia	26 993	25 394	23 124	27 494	27 506	25 575	27 654	28 244	30 446	30 853
Ukraine	12 622	16 175	15 948	18 953	22 283	24 380	25 866	26 576	28 228	27 348
C.I.S.	42 531	45 652	42 882	50 962	54 643	54 875	58 095	59 955	64 364	63 331

Table 30
(continued)

Exports of Semi-finished and Finished Steel Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Canada	4 929	4 787	5 262	4 755	5 024	4 601	5 593	5 486	5 392	5 970
El Salvador	3	3	3	3	3	3	3	3	3	3 e
Guatemala	50	50	50	50	50	50	50	50	50	50 e
Honduras	3	3	3	3	3	3	3	3	3	3 e
Mexico	5 308	5 452	4 933	5 164	5 137	3 994	4 672	4 621	5 518	5 450
Nicaragua	10	10	10	10	10	10	10	10	10	10 e
Trinidad and Tobago	643	626	728	705	684	675	675	700	700	750 e
United States	4 799	5 746	5 277	5 191	6 193	5 823	5 667	7 725	7 810	9 410
Other North America	12	239	161	206	244	181	181	180	180	180 e
North America	15 756	16 917	16 428	16 088	17 347	15 340	16 855	18 778	19 667	21 825
Argentina	1 573	1 570	1 553	1 738	1 856	2 105	2 556	2 173	1 676	1 919
Brazil	10 240	9 119	8 022	9 977	9 565	9 260	11 651	12 941	12 006	12 535
Chile	94	68	94	70	113	45	111	125	69	45
Colombia	10	8	6	37	105	153	140	99	130	230
Paraguay	29	17	4	2	23	22	20	20	25	25 e
Peru	22	35	45	71	93	117	92	93	98	117
Uruguay	10	15	19	9	12	13	13	15	15	15 e
Venezuela	1 937	1 757	1 447	1 583	1 634	1 792	2 398	1 605	1 902	2 310
South America	13 914	12 589	11 190	13 487	13 400	13 508	16 981	17 072	15 922	17 196
Algeria	50	50	50	382	406	400	400	400	400	400 e
Egypt	400	478	450	266	652	700	700	700	700	700 e
Libya	...	...	...	480	376	461	489	388	306	306 e
South African C.U.	3 753	4 046	3 856	3 767	4 133	4 272	3 965	5 098	4 453	4 594
Other Africa	150	150	150	150	150	110	110	110	110	20 e
Africa	4 353	4 724	4 506	5 045	5 717	5 944	5 664	6 696	5 969	6 020
Iran	400	411	243	385	522	550	600	1 237	1 400	1 500 e
Qatar	483	455	468	486	629	764	750	750	750	800 e
Saudi Arabia	700	850	620	820	592	600	600	600	600	600 e
Other Middle East	30	30	30	30	30	30	30	30	30	30 e
Middle East	1 613	1 746	1 361	1 721	1 773	1 944	1 980	2 617	2 780	2 930
China	6 701	8 507	5 448	5 658	11 159	7 276	6 642	8 244	20 074	27 414
Hong Kong	2 600	2 600	2 500	2 400	3 500	3 500	4 000	3 000	1 500	1 500 e
India	1 400	1 614	1 114	2 354	3 171	3 187	3 641	5 069	5 487	5 999
Indonesia	627	605	1 474	1 339	1 179	839	984	983	1 207	1 166
Japan	19 262	22 892	24 996	26 085	28 478	29 494	35 157	33 728	34 768	32 040
South Korea	10 093	11 292	18 383	13 691	13 848	14 078	12 952	14 090	15 019	16 124
Malaysia	897	541	1 599	1 966	2 376	1 748	2 049	2 672	3 837	2 970
Philippines	64	87	66	34	35	35	669	700	92	100 e
Singapore	933	935	558	603	666	660	718	724	852	1 855
Taiwan, China	3 932	5 101	5 682	7 661	8 322	7 975	8 929	9 728	9 419	9 239
Thailand	817	677	1 835	1 264	1 979	1 623	1 610	1 863	2 137	2 153
Viet Nam	0	0	...	3	12	20	52	8	100	100 e
Asia	47 325	54 850	63 654	63 059	74 725	70 435	77 403	80 808	94 492	100 659
Australia	3 177	3 272	3 438	2 871	1 832	667	996	861	779	722
New Zealand	424	424	304	370	340	306	276	280	200	214 e
Oceania	3 601	3 696	3 742	3 241	2 172	973	1 272	1 141	979	936
World	245 127	267 923	268 839	280 688	307 449	300 804	313 034	332 086	364 976	367 580

Table 31

Imports of Semi-finished and Finished Steel Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	1 825	2 104	2 396	2 612	2 512	2 712	2 607	2 678	3 248	3 067
Belgium-Luxembourg	6 133	8 120	10 048	11 525	13 543	11 470	10 906	12 878	14 949	13 845
Denmark	1 732	2 103	2 234	1 993	2 124	2 201	2 558	2 865	2 933	2 622
Finland	1 326	1 309	1 298	1 343	1 471	1 583	1 396	1 315	1 447	1 151
France	11 142	12 611	14 422	15 309	17 241	16 137	15 781	14 764	16 504	14 946
Germany	15 393	17 479	18 673	17 670	20 206	19 049	17 797	18 101	19 936	20 391
Greece	2 022	2 297	2 169	2 314	2 755	2 448	2 357	2 519	1 990	2 173
Ireland	648	693	757	787	829	813	943	928	931	855
Italy	11 135	13 707	15 766	15 861	16 900	17 231	16 599	17 459	19 427	18 254
Netherlands	5 515	5 706	6 708	6 124	5 923	5 638	5 452	5 376	6 529	6 600
Portugal	1 689	2 030	2 195	2 641	2 883	3 034	3 177	3 005	3 328	2 755
Spain	5 557	6 693	7 791	9 205	9 390	10 006	10 422	12 130	11 761	11 302
Sweden	2 506	2 881	3 045	3 024	3 271	2 945	3 088	3 342	3 578	3 606
United Kingdom	6 255	6 640	7 500	6 980	7 728	8 109	8 882	8 053	8 705	7 750
European Union (15)	72 877	84 373	95 002	97 389	106 778	103 374	101 965	105 413	115 266	109 316
Cyprus	209	183	257	214	226	176	284	335	374	462
Czech Republic	1 549	2 158	2 267	2 293	2 757	2 987	3 052	3 055	3 524	4 241
Estonia	201	262	401	303	303	350	382	569	592	559
Hungary	596	927	1 135	1 148	1 102	1 073	1 329	1 354	1 462	1 504
Latvia	128	175	291	237	288	350	372	396	568	542
Lithuania	266	298	363	360	360	370	389	418	670	680
Malta	55	37	169	43	55	62	57	44	57	58
Poland	1 197	1 473	1 939	2 270	1 987	2 503	3 137	3 499	4 166	4 943
Slovak Republic	790	828	918	719	740	892	1 057	1 052	1 295	1 423
Slovenia	618	613	729	782	837	850	900	873	1 096	973
Accession Cts.	5 606	6 953	8 468	8 368	8 656	9 613	10 958	11 596	13 803	15 384
European Union (25)	78 483	91 325	103 470	105 757	115 434	112 987	112 923	117 009	129 069	124 700
Albania	34	92	73	73	129	195	201	248	246	284
Bosnia-Herzegovina	...	...	...	...	127	150	229	155	200	200 e
Bulgaria	202	292	346	312	483	913	868	817	1 111	1 243
Croatia	264	218	457	434	531	540	667	786	800	800 e
Iceland	46	48	54	53	45	33	40	56	87	107
Macedonia	208	330	163	140	220	250	240	229	250	250 e
Norway	1 521	1 969	2 102	1 305	1 264	1 235	1 223	1 167	1 563	2 031
Romania	582	579	641	533	712	1 026	1 339	1 393	1 519	1 662
Serbia and Montenegro	331	258	99	282	307	401	260	188	200	200 e
Switzerland	1 825	2 148	2 228	2 184	2 457	2 298	2 074	2 043	2 256	2 178
Turkey	3 715	5 134	5 324	4 747	7 273	5 962	6 646	8 217	8 166	10 247
Other Europe	97	114	124	136	227	250	173	179	200	200
Other Europe	8 824	11 181	11 611	10 199	13 774	13 254	13 958	15 478	16 597	19 403
Armenia	...	4	7	2	3	3	3	5	5	5 e
Azerbaijan	103	166	158	142	186	200	250	300	300	300 e
Byelorussia	911	960	1 170	1 074	997	500	229	1 338	1 495	1 404
Georgia	...	...	98	36	54	100	150	200	200	200 e
Kazakhstan	446	404	464	419	575	650	760	1 197	1 420	1 981
Kyrgyzstan	24	16	34	10	14	15	15	20	20	20 e
Moldova	52	48	40	23	31	50	80	100	100	100 e
Russia	4 173	3 400	2 342	2 786	2 910	3 089	2 119	3 325	4 125	4 562
Tajikistan	25	25	25	25	25	25	25	30	30	30 e
Turkmenistan	30	30	30	50	80	100	150	200	200	200 e
Ukraine	906	608	300	400	450	550	700	831	829	1 039
Uzbekistan	80	80	80	80	100	150	200	250	250	250 e
C.I.S.	6 750	5 740	4 748	5 047	5 425	5 432	4 681	7 796	8 974	10 090

Table 31
(continued)

Imports of Semi-finished and Finished Steel Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Canada	4 766	6 741	7 830	6 784	8 900	6 343	7 666	7 134	9 278	9 913
Costa Rica	93	159	187	236	306	234	309	294	298	294
Cuba	129	81	102	107	113	130	120	120	130	174
Dominican Republic	151	120	230	257	17	407	632	289	523	590
El Salvador	180	177	303	224	282	296	300	330	340	350 e
Guatemala	250	250	280	191	266	335	268	241	279	414
Honduras	80	178	162	180	165	173	180	200	210	220 e
Jamaica	59	66	77	100	88	94	98	172	126	156
Mexico	954	1 392	2 067	1 890	5 548	5 305	5 769	5 590	5 827	5 509
Nicaragua	148	78	96	140	170	175	180	200	220	230 e
Panama	329	173	165	231	183	169	214	261	259	239
Trinidad and Tobago	46	94	148	70	115	142	215	131	284	168
United States	27 070	29 007	38 526	33 276	35 224	27 955	30 289	21 631	32 752	30 187
North America	34 253	38 515	50 173	43 687	51 377	41 759	46 240	36 592	50 526	48 443
Argentina	947	1 659	1 707	1 203	725	831	366	485	741	766
Bolivia	124	130	137	144	151	159	160	160	160	160 e
Brazil	337	753	882	635	943	1 068	670	550	559	780
Chile	704	887	924	461	647	719	732	736	791	833
Colombia	1 226	961	983	630	1 106	886	781	996	1 221	1 325
Ecuador	151	192	303	150	450	752	498	368	458	753
Paraguay	74	44	78	54	85	71	75	75	80	80 e
Peru	310	530	652	278	370	400	687	491	395	548
Uruguay	105	54	179	111	114	110	80	80	80	80 e
Venezuela	559	720	341	443	647	849	445	1 422	123	424
South America	4 537	5 930	6 186	4 109	5 239	5 845	4 493	5 364	4 608	5 750
Algeria	880	586	1 072	1 057	1 505	1 464	1 623	2 195	2 443	2 411
Cameroon	47	53	69	36	110	246	157	114	100	120
Egypt	1 324	2 722	1 826	2 375	2 444	2 615	2 805	2 052	1 622	3 410
Ghana	56	72	99	107	114	178	132	216	189	325
Ivory Coast	112	149	195	81	92	92	128	120	72	97
Kenya	265	324	250	347	303	354	411	427	491	429
Libya	166	191	120	143	139	155	300	397	166	253
Morocco	485	965	898	928	922	1 074	1 537	1 304	1 438	1 624
Nigeria	307	521	456	830	908	1 440	1 296	1 600	1 251	1 627
Senegal	65	48	83	88	74	96	127	130	171	192
South African C.U.	361	418	449	321	343	258	256	327	432	476
Sudan	62	55	398	103	111	221	289	417	622	608
Tanzania	35	63	60	93	69	120	134	164	169	202
Tunisia	357	345	465	465	596	553	550	833	940	905
Zaire	38	31	27	16	13	11	20	19	22	31
Other Africa	807	1 099	1 233	994	1 027	1 162	1 709	1 540	2 327	1 545
Africa	5 369	7 641	7 699	7 984	8 770	10 037	11 474	11 853	12 454	14 254

Table 31
(continued)

Imports of Semi-finished and Finished Steel Products

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Bahrain	27	45	43	50	42	29	66	90	103	126
Iran	1 604	1 634	1 570	1 767	3 940	4 748	5 070	8 680	7 913	8 431
Iraq	4	12	3	3	414	1 760	894	73	194	443
Israel	1 209	1 205	1 403	1 616	1 416	1 507	1 602	1 545	1 499	1 434
Jordan	396	400	174	354	387	359	392	437	376	655
Kuwait	346	437	491	394	332	449	676	641	703	613
Lebanon	861	300	909	403	454	692	443	481	295	367
Oman	103	323	190	131	170	377	227	234	416	516
Qatar	100	100	100	20	40	50	50	50	50	50
Saudi Arabia	1 777	2 605	2 869	2 331	1 669	2 473	2 467	2 707	2 817	3 313
Syria	389	400	392	733	1 067	1 297	1 687	1 730	1 666	2 221
United Arab Emirates	870	1 023	1 353	1 837	1 736	2 222	2 875	3 696	4 581	5 422
Yemen	193	233	172	200	200	11	200	200	5	2
Other Middle East	103	108	127	395	367	578	688	646	855	1 081
Middle East	7 981	8 826	9 797	10 234	12 235	16 552	17 338	21 208	21 474	24 675
Bangladesh	307	487	451	545	638	833	923	937	833	1 010
China	16 178	13 456	12 935	16 950	20 905	25 608	29 287	43 195	33 221	27 312
Hong Kong	6 592	7 297	7 069	7 036	8 391	8 243	8 633	7 513	6 318	5 406
India	2 083	2 230	2 106	2 200	1 941	1 775	1 795	2 044	2 759	5 296
Indonesia	3 465	3 826	1 892	1 496	3 601	2 905	3 392	3 435	4 502	5 997
Japan	5 956	6 414	4 862	4 737	5 089	4 086	3 211	3 270	4 204	5 195
D.P.R. Korea (e)	50	50	50	50	50	50	50	50	50	50 e
South Korea	11 102	9 438	3 614	8 878	11 449	10 835	14 196	15 647	17 720	18 842
Malaysia	6 082	5 424	2 852	4 824	4 181	4 583	4 345	3 825	7 527	4 242
Myanmar	151	108	115	120	311	251	347	411	435	483
Pakistan	589	523	611	653	667	744	882	1 167	1 287	2 063
Philippines	3 961	2 788	2 086	3 131	2 759	2 800	3 336	3 242	2 864	2 600
Singapore	4 287	4 806	3 336	3 217	3 035	2 963	3 097	3 019	3 363	3 843
Sri Lanka	99	97	227	135	167	142	301	353	394	453
Taiwan, China	10 676	12 265	11 112	13 188	13 008	8 329	11 015	11 100	13 745	11 078
Thailand	9 961	8 076	3 661	7 181	6 475	7 214	9 783	9 416	11 138	10 939
Viet Nam	1 311	1 327	1 732	2 125	2 516	3 577	4 680	4 475	5 373	6 360
Other Asia	400	182	120	362	339	374	759	752	779	900
Asia	83 247	78 793	58 833	76 826	85 522	85 310	100 032	113 851	116 511	112 068
Australia	1 091	1 286	1 276	1 330	1 216	1 360	1 354	1 975	2 177	2 435
New Zealand	343	284	241	307	293	287	397	367	437	421
Other Oceania	68	99	1 764	74	80	68	167	122	107	93
Oceania	1 502	1 668	3 281	1 711	1 590	1 715	1 918	2 464	2 720	2 949
World	230 946	249 620	255 798	265 553	299 366	292 891	313 057	331 614	362 933	362 333

Important Note:

Some of the data in this table are based on exporters' figures and understate the actual volume of imports.

Table 32

Apparent Consumption of Crude Steel

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria (1)	3 565	3 898	4 113	3 998	4 163	4 279	3 926	3 921	4 121	4 125
Belgium-Luxembourg (1)	4 000	4 200	4 600	4 200	6 000	5 700	3 700	5 100	5 600	4 700
Denmark	1 799	1 999	2 267	1 805	1 950	1 956	2 166	1 933	2 014	1 857
Finland (1)	1 980	2 210	2 280	2 030	2 500	2 300	2 150	2 150	2 350	2 320
France	15 851	17 695	19 757	19 623	21 041	18 745	18 571	17 126	18 738	16 983
Germany	34 936	38 921	40 464	38 974	42 087	39 938	37 914	38 046	38 736	38 653
Greece	2 329	2 878	2 907	2 836	3 517	3 367	3 722	3 722	3 150	3 693
Ireland	726	762	819	869	924	853	972	936	936	870
Italy	24 427	29 308	31 869	31 469	32 479	32 473	31 722	33 619	35 015	33 391
Netherlands (1)	5 290	5 410	6 070	5 850	5 300	4 980	4 540	3 860	4 400	4 360
Portugal	2 243	2 719	2 840	3 154	3 328	3 303	3 623	3 710	3 681	2 932
Spain (1)	12 300	14 400	16 500	18 500	18 600	19 900	20 600	22 400	23 100	22 200
Sweden (1)	3 820	4 140	4 460	4 500	4 650	3 980	4 178	4 564	5 064	5 116
United Kingdom (1)	14 710	15 420	16 390	15 480	15 170	15 110	14 080	13 800	14 860	12 784
European Union (15)	127 975	143 959	155 335	153 287	161 709	156 885	151 864	154 886	161 765	153 986
Cyprus	228	200	280	232	238	185	306	361	402	497
Czech Republic (1)	3 800	4 340	4 390	3 880	4 460	4 550	4 470	5 030	5 790	5 850
Estonia	185	244	303	217	309	358	371	344	532	361
Hungary (1)	1 460	1 700	1 900	1 940	2 070	2 180	2 330	2 430	2 440	2 330
Latvia	148	229	269	145	279	309	276	250	357	269
Lithuania	224	256	302	284	308	315	365	249	612	598
Malta	61	40	185	46	60	68	62	48	61	63
Poland	7 572	8 423	8 401	7 867	8 413	7 426	8 443	8 911	9 824	9 431
Slovak Republic (1)	1 410	1 405	1 027	1 239	1 428	1 461	1 536	1 666	1 942	1 862
Slovenia	739	742	873	933	1 065	1 115	1 147	1 063	1 250	1 131
Accession Cts.	15 826	17 578	17 930	16 783	18 631	17 967	19 306	20 351	23 211	22 394
European Union (25)	143 801	161 537	173 265	170 070	180 341	174 852	171 170	175 236	184 976	176 380
Albania	60	121	100	93	140	290	356	406	407	452
Bosnia-Herzegovina		72	75	60	159	246	289	217	270	464
Bulgaria (1)	1 107	1 086	1 030	770	1 120	1 020	1 020	1 280	1 700	1 970
Croatia	289	242	493	472	585	574	722	848	908	884
Iceland	50	53	59	58	49	36	43	60	94	115
Macedonia	45	109				159	242	177	196	155
Norway (1)	1 830	1 880	1 995	1 230	1 260	1 260	1 300	1 300	1 860	1 440
Romania (1)	4 200	3 950	3 450	2 590	3 100	3 300	3 440	3 730	3 960	4 050
Serbia and Montenegro	807	857	985	356	595	633	577	632	1 070	1 134
Switzerland	1 885	2 123	2 171	2 099	2 452	2 344	2 060	1 987	2 160	2 311
Turkey (1)	10 480	12 440	13 490	11 530	13 370	14 346	14 966	16 798	18 581	20 582
Other Europe	107	126	135	148	240	264	187	193	216	216
Other Europe	20 859	23 059	23 984	19 406	23 070	24 472	25 203	27 630	31 421	33 773
Azerbaijan	129	195	174	151	196	217	270	324	324	324 e
Byelorussia	1 173	1 173	1 318	1 281	1 286	616	884	1 652	1 824	1 876
Georgia	56	3	103	29	35	109	162	216	216	216 e
Kazakhstan	1 006	689	593	597	992	979	979	1 483	1 816	2 309
Moldova	688	861	777	820	942	1 021	601	958	1 120	1 124 e
Russia (1)	19 600	18 600	18 400	21 589	29 412	31 861	29 260	32 700	35 200	36 200
Ukraine (1)	8 685	7 691	6 566	4 502	5 540	6 488	6 211	9 025	8 196	8 521
Uzbekistan	532	467	439	431	516	596	666	769	872	865 e
C.I.S.	31 869	29 677	28 370	29 401	38 918	41 886	39 034	47 128	49 568	51 435

**Table 32
(Continued)****Apparent Consumption of Crude Steel**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Canada (1)	15 300	17 700	18 200	18 200	19 800	16 900	17 671	17 233	19 314	18 014
Costa Rica (2)	212	353	405	464	536	354	339	296	307	318 e
Cuba (2)	289	237	245	226	248	238	206	149	149	149 e
Dominican Republic (2)	352	365	471	659	797	567	705	318	340	351 e
El Salvador (2)	143	300	473	384	423	447	354	421	421	432 e
Guatemala (2)	241	375	498	494	578	647	458	391	402	413 e
Honduras (2)	102	217	218	239	193	202	197	219	219	230 e
Mexico (1)	11 924	14 438	16 832	17 623	19 800	18 790	19 673	20 608	22 298	22 434
Nicaragua (2)	122	104	128	192	225	231	189	212	223	234 e
Panama (2)	147	152	276	369	293	202	238	261	284	295 e
Trinidad and Tobago (2)	149	128	182	108	244	131	304	262	284	284 e
United States (3)	119 867	124 017	135 145	127 857	133 262	114 386	118 257	105 767	123 822	113 265
North America	148 848	158 386	173 073	166 815	176 399	153 095	158 591	146 137	168 063	156 419
Argentina (1)	3 696	4 250	4 340	3 568	3 379	2 920	1 970	3 220	4 114	4 217
Bolivia (2)	153	161	169	178	210	220	178	178	178	178 e
Brazil (2)	14 500	17 000	16 100	15 700	17 500	18 500	18 320	17 730	20 350	18 680
Chile (2)	2 159	2 321	2 214	1 737	1 977	2 278	2 270	2 290	2 690	2 840
Colombia (2)	2 294	2 169	2 017	1 330	2 305	1 781	1 750	1 860	2 500	3 156
Ecuador (2)	514	529	596	350	770	1 085	622	454	454	465 e
Paraguay (2)	146	123	164	131	167	144	141	153	164	164 e
Peru (2)	856	1 160	1 436	929	1 098	1 023	1 310	1 200	1 090	1 265
Uruguay (2)	160	113	293	206	197	178	109	113	124	124 e
Venezuela (2)	2 332	3 351	2 618	2 272	2 360	2 810	1 950	1 830	2 820	3 009
South America	26 810	31 177	29 947	26 401	29 963	30 939	28 620	29 028	34 484	34 098
Algeria	1 568	989	1 714	1 500	2 041	2 107	2 418	2 993	3 221	3 174
Cameroon	52	58	75	39	118	264	170	121	108	129
Egypt	3 587	5 148	4 320	4 804	4 662	5 712	6 421	5 755	5 749	8 334
Ghana	88	104	132	139	148	214	167	257	228	375
Ivory Coast	124	163	214	88	100	100	138	129	77	104
Kenya	308	372	293	391	345	400	460	478	547	481
Libya	1 046	1 107	1 005	612	807	523	690	1 023	880	1 202
Morocco	519	1 020	959	988	974	1 128	1 602	1 355	1 496	1 891
Nigeria	350	571	497	902	978	1 538	1 388	1 699	1 372	1 822
Senegal	72	53	91	95	81	104	137	140	185	208
South African C.U. (1)	4 479	4 964	4 519	4 266	4 488	4 673	5 396	4 559	5 477	5 195
Sudan	68	60	435	113	120	237	308	446	669	649
Tanzania	39	69	66	101	75	128	144	175	181	217
Tunisia	472	465	572	630	768	729	683	861	952	997
Zaire	72	64	60	47	45	42	51	51	54	63
Other Africa	886	1 201	1 341	1 079	1 113	1 254	1 844	1 658	2 444	1 664
Africa	13 728	16 408	16 292	15 796	16 863	19 155	22 018	21 701	23 641	26 507

Table 32
(continued)**Apparent Consumption of Crude Steel**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Bahrain	30	49	47	55	46	31	71	97	111	135
Iran	6 754	7 665	7 057	7 577	10 296	11 412	12 068	15 773	15 540	16 750
Israel	1 554	1 550	1 781	1 998	1 780	1 868	1 960	1 902	1 852	1 820
Jordan	440	450	204	391	422	397	533	577	523	819
Kuwait	381	480	534	430	361	487	728	686	749	662
Lebanon	948	329	986	432	487	737	476	520	318	396
Oman	113	355	208	143	183	409	246	249	445	537
Qatar	213	233	248	134	114	144	283	311	345	260
Saudi Arabia	3 863	4 419	4 765	4 248	4 165	5 417	5 551	6 160	6 230	7 062
Syria	497	507	495	865	1 228	1 468	1 879	1 920	1 847	2 432
United Arab Emirates	1 048	1 213	1 570	2 090	1 967	2 485	3 167	4 039	4 961	5 913
Yemen	212	256	188	218	218	11	216	216	5	2
Middle East	16 055	17 508	18 085	18 580	21 266	24 869	27 177	32 450	32 927	36 790
Bangladesh	376	575	533	595	694	902	999	1 009	897	1 071
China (1)	111 934	114 721	122 939	136 181	138 086	170 648	205 720	258 570	296 580	350 170
Hong Kong	4 563	5 116	4 961	5 037	5 223	5 057	4 966	4 851	5 163	4 204
India (1)	27 100	27 300	27 100	29 900	30 200	31 200	30 200	32 200	34 800	41 300
Indonesia (3)	7 675	7 486	3 626	3 546	5 287	5 457	5 248	5 063	6 175	7 814
Japan (1)	84 400	85 500	72 500	71 000	79 600	75 200	73 600	76 400	80 500	82 900
D.P.R. Korea	655	655	355	355	354	354	354	354	354	354
South Korea (1)	39 400	39 900	25 800	35 200	40 000	39 700	45 400	47 500	49 100	49 000
Malaysia (3)	8 705	8 848	4 471	6 158	6 761	8 024	7 640	6 693	7 709	7 263
Myanmar	191	143	151	156	362	296	397	469	484	537
Pakistan	1 544	1 474	1 557	1 612	1 675	1 906	1 923	2 260	2 481	3 279
Philippines (3)	4 992	4 601	3 257	3 589	3 309	3 386	4 041	3 881	3 284	2 890
Singapore (1)	4 872	5 611	4 820	3 706	3 730	3 547	3 781	3 645	3 996	3 440
Sri Lanka	137	135	267	172	206	180	352	404	446	507
Taiwan, China (1)	21 610	25 240	24 220	24 470	25 300	20 910	24 470	23 830	26 460	23 890
Thailand (3)	9 684	8 366	4 187	6 909	7 177	8 178	10 806	11 896	14 144	15 273
Viet Nam	1 703	1 720	2 123	2 538	2 934	4 036	5 234	5 230	6 212	7 653
Asia	329 541	337 391	302 867	331 123	350 899	378 981	425 131	484 255	538 785	601 546
Australia (1)	6 400	6 500	6 600	6 600	6 100	6 000	6 800	7 000	7 500	7 400
New Zealand (1)	916	780	740	830	960	1 000	1 100	1 100	1 200	1 200
Other Oceania	75	108	1 895	81	87	74	181	131	115	100
Oceania	7 391	7 388	9 235	7 511	7 147	7 074	8 081	8 231	8 815	8 700
World	738 902	782 531	775 119	785 103	844 866	855 324	905 026	971 796	1 072 680	1 125 647

(1) - data supplied by country

(2) - data supplied by ILAFA

(3) - derived from products

Table 33

**Apparent Consumption of Crude Steel per Capita
(kilograms)**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	447.9	489.1	515.4	500.4	519.7	532.2	485.9	482.9	504.4	503.7
Belgium-Luxembourg	378.4	396.2	433.1	394.0	561.3	531.2	343.2	470.9	516.1	432.0
Denmark	342.0	378.5	427.7	338.6	365.2	364.9	403.3	358.6	372.9	343.3
Finland	386.7	430.0	442.7	392.6	482.6	443.2	413.5	412.7	449.3	441.9
France	273.1	301.9	338.3	334.6	356.8	316.0	311.2	285.3	310.3	280.2
Germany	426.6	474.4	493.3	474.8	512.1	485.0	459.7	461.1	469.5	468.7
Greece	222.2	274.1	276.3	269.3	351.4	336.1	338.7	337.8	283.7	332.1
Ireland	199.9	208.1	221.3	232.3	243.7	222.0	248.0	233.9	231.7	210.7
Italy	429.6	515.2	560.0	552.9	570.4	569.9	555.0	583.6	601.8	569.4
Netherlands	340.6	346.6	386.4	370.0	333.3	310.3	281.1	238.0	270.3	267.3
Portugal	222.9	269.5	280.4	310.1	325.3	321.0	349.3	355.3	350.6	281.7
Spain	311.6	363.8	415.4	463.3	462.0	488.7	498.7	533.3	541.1	511.2
Sweden	432.1	467.8	504.0	507.9	524.2	447.2	468.4	509.4	563.3	566.6
United Kingdom	252.9	264.4	280.3	263.8	257.6	255.6	237.4	231.7	248.4	212.7
European Union (15)	344.1	385.8	415.9	409.3	430.9	416.3	399.9	405.6	421.1	398.9
Cyprus	346.2	297.8	411.0	336.2	345.5	264.8	430.9	501.5	543.7	662.5
Czech Republic	368.2	421.4	426.6	377.4	434.3	445.2	438.2	493.1	567.1	571.3
Estonia	125.6	167.2	209.2	151.0	225.6	263.3	272.8	254.7	394.3	267.7
Hungary	143.3	167.5	187.9	192.7	206.6	213.9	229.3	239.9	241.3	231.2
Latvia	60.2	94.1	111.7	60.7	117.8	131.1	118.1	107.1	154.6	116.7
Lithuania	62.1	71.4	85.2	80.6	88.0	90.4	105.3	71.9	177.9	175.5
Malta	164.4	106.0	486.5	122.0	158.7	173.4	159.1	119.5	152.7	156.5
Poland	196.1	217.9	217.2	203.5	219.9	194.2	220.8	233.3	257.3	247.2
Slovak Republic	262.6	261.2	190.5	229.4	264.4	271.6	285.5	309.7	361.0	345.5
Slovenia	371.2	372.7	441.0	468.7	535.2	560.2	573.6	531.5	625.2	565.7
Accession Cts.	210.9	234.4	239.4	224.3	250.9	241.8	260.1	274.4	313.2	302.3
European Union (25)	321.8	360.5	386.4	378.5	401.2	387.5	377.1	384.2	403.6	383.4
Albania	19.5	39.6	32.8	30.5	45.9	94.5	115.2	130.6	130.0	143.5
Bosnia-Herzegovina	14.2	19.3	20.5	16.1	42.1	64.8	75.6	56.7	70.2	118.6
Bulgaria	132.4	130.7	124.7	93.8	137.1	129.0	129.6	163.7	219.1	255.2
Croatia	64.3	53.0	109.6	103.8	133.5	129.4	162.6	190.9	204.4	198.6
Iceland	185.6	196.0	220.3	207.3	174.0	124.4	149.0	208.0	323.0	395.9
Macedonia	22.6	54.5				78.3	119.4	87.3	96.6	76.1
Norway	417.8	426.3	450.3	275.8	280.6	279.4	286.3	285.1	405.2	311.7
Romania	185.8	175.2	153.3	115.3	138.1	147.3	157.9	171.7	182.7	187.2
Serbia and Montenegro	76.2	80.8	92.7	33.5	55.9	59.4	71.2	77.6	131.3	139.2
Switzerland	266.6	299.5	305.4	293.9	341.5	324.2	283.0	270.8	292.3	310.7
Turkey	166.6	194.2	206.8	173.8	198.3	209.8	216.0	239.1	261.2	285.6
Other Europe	160.8	175.5	181.2	144.9	170.6	179.7	188.7	205.4	232.1	247.7
Azerbaijan	16.6	24.8	22.1	18.9	24.3	26.8	33.1	39.4	39.0	38.6
Byelorussia	114.5	114.7	129.4	127.6	128.6	61.7	89.1	167.3	185.7	191.8
Georgia	12.0	0.6	23.0	6.6	7.9	24.7	37.2	49.9	50.0	49.6
Kazakhstan	64.5	44.9	39.3	40.0	66.6	65.9	65.9	99.5	121.0	153.9
Moldova	159.0	235.8	212.8	224.7	258.7	281.3	165.9	265.4	311.1	312.2
Russia	163.2	167.0	142.8	169.1	221.7	238.0	221.5	237.7	258.5	263.6
Ukraine	170.1	152.0	131.0	90.6	112.6	133.3	128.8	188.8	172.7	181.0
Uzbekistan	23.0	19.8	18.2	18.0	20.9	23.9	26.3	27.9	33.3	32.5
C.I.S.	137.6	135.7	118.0	124.9	160.7	171.8	161.5	187.0	199.4	205.4

**Table 33
(Continued)**

**Apparent Consumption of Crude Steel per Capita
(kilograms)**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Canada	516.7	591.8	603.4	596.9	643.5	544.8	563.3	544.3	604.1	558.2
Costa Rica	66.3	108.0	121.3	136.1	153.6	90.5	84.8	72.4	72.2	73.4
Cuba	26.3	21.5	22.2	20.4	22.3	21.3	18.4	13.3	13.3	13.2
Dominican Republic	45.1	45.7	57.6	78.8	93.2	64.8	80.3	36.1	38.3	37.9
El Salvador	24.7	50.8	78.4	62.4	67.4	69.8	54.3	63.4	62.3	62.8
Guatemala	23.5	35.6	46.1	44.5	50.7	55.4	38.2	32.4	32.4	32.5
Honduras	17.7	36.7	36.0	38.5	30.3	30.9	29.4	31.9	31.2	31.9
Mexico	125.4	149.6	171.9	177.5	196.9	184.5	190.9	197.8	211.7	217.3
Nicaragua	26.8	22.3	26.7	38.9	45.4	45.7	36.6	40.2	41.5	42.6
Panama	55.1	55.9	100.0	131.3	102.4	69.7	77.8	83.7	89.6	91.3
Trinidad and Tobago	118.3	100.8	142.2	84.4	189.1	103.1	237.5	204.7	218.5	218.5
United States	451.5	462.7	500.0	468.9	472.2	401.2	410.6	363.6	421.7	382.1
North America	336.4	353.8	382.3	364.4	375.4	321.9	329.7	300.6	342.0	316.9
Argentina	105.0	119.4	120.5	98.0	91.9	78.6	52.5	85.0	107.6	109.2
Bolivia	20.0	20.5	21.0	21.6	24.9	25.5	20.2	19.7	19.3	18.9
Brazil	91.8	106.5	99.5	94.9	104.3	107.3	104.9	99.1	112.1	101.4
Chile	147.9	156.8	147.6	114.3	128.4	146.3	144.1	143.8	167.2	174.6
Colombia	58.4	54.2	49.5	32.0	54.5	41.4	40.0	41.8	55.2	68.5
Ecuador	44.3	44.9	49.9	28.9	62.6	86.9	49.1	35.4	34.8	35.1
Paraguay	29.4	24.2	31.4	24.4	30.9	26.4	25.2	26.7	27.9	27.2
Peru	35.3	47.0	57.2	36.4	42.3	38.8	49.0	44.2	39.6	45.3
Uruguay	49.4	34.7	89.3	62.6	59.7	53.8	32.9	34.2	37.6	37.5
Venezuela	103.6	145.9	111.8	95.2	97.1	113.4	77.3	71.3	107.9	113.2
South America	83.5	95.7	90.6	78.4	87.6	88.6	80.8	80.4	94.1	91.8
Algeria	54.9	34.0	58.1	50.0	67.1	68.3	77.2	94.0	99.6	96.7
Cameroon	3.8	4.1	5.2	2.7	7.9	17.4	11.0	7.7	6.8	7.9
Egypt	61.0	85.7	70.4	76.7	72.9	87.5	96.4	84.7	80.7	112.6
Ghana	5.0	5.7	7.0	7.1	7.4	10.6	8.0	12.1	10.5	16.9
Ivory Coast	8.4	11.5	14.5	5.6	6.1	5.9	7.9	7.2	4.2	5.5
Kenya	11.4	13.4	10.2	13.3	11.4	12.9	14.5	14.6	16.3	13.7
Libya	231.4	238.0	210.7	123.3	157.6	98.7	126.0	183.0	154.5	206.9
Morocco	19.3	37.4	34.5	35.0	33.9	38.7	54.1	45.0	49.0	61.0
Nigeria	3.4	5.4	4.6	8.1	8.5	12.9	11.3	13.5	10.6	13.8
Senegal	8.4	6.0	10.1	10.4	8.6	10.7	13.9	13.8	17.5	19.1
South African C.U.	96.1	104.3	93.0	86.0	89.1	91.9	103.9	86.1	103.1	97.2
Sudan	2.5	2.1	14.9	3.7	3.9	7.5	9.5	13.4	19.4	18.4
Tanzania	1.3	2.3	2.0	3.0	2.2	3.6	4.0	4.7	4.8	5.7
Tunisia	51.9	50.4	61.3	66.6	80.3	75.4	69.8	87.5	95.7	99.4
Zaire	1.5	1.3	1.2	0.9	0.9	0.8	1.0	0.9	1.0	1.1
Africa	27.8	32.1	30.8	29.4	30.8	34.2	37.7	36.6	37.8	43.3

Table 33
(continued)

Apparent Consumption of Crude Steel per Capita
(kilograms)

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Bahrain	52.4	82.8	78.0	88.0	71.4	48.2	106.1	140.2	156.2	188.0
Iran	112.5	125.8	114.1	120.8	161.7	176.8	184.1	237.3	230.3	244.6
Israel	272.7	265.9	298.4	327.6	283.0	290.0	298.3	284.4	272.0	262.6
Jordan	100.7	99.6	43.7	78.7	84.8	75.5	98.7	106.8	94.1	143.7
Kuwait	201.8	242.4	263.0	203.8	165.0	214.6	322.1	294.4	313.3	269.2
Lebanon	291.7	98.7	291.7	125.5	139.1	208.3	132.2	142.0	85.6	104.6
Oman	51.3	157.0	91.0	61.2	76.3	165.0	96.8	100.4	184.0	214.0
Qatar	416.7	440.5	443.3	227.6	183.9	222.1	416.3	432.6	454.3	325.0
Saudi Arabia	207.9	232.1	244.4	212.6	204.3	259.1	258.9	280.3	276.5	305.1
Syria	34.0	33.6	31.7	53.7	75.2	87.8	109.7	109.4	102.8	132.0
United Arab Emirates	429.7	463.1	564.7	711.0	605.2	712.0	844.6	999.6	1159.1	1314.0
Yemen	13.3	15.6	11.0	12.4	11.9	0.6	11.1	11.0	0.3	0.1
Middle East	123.4	131.4	132.7	133.1	149.3	170.6	182.3	213.9	212.5	232.2
Bangladesh	3.1	4.6	4.2	4.7	5.4	6.9	7.5	7.4	6.4	7.6
China	91.9	93.3	99.0	108.7	109.4	134.2	160.7	200.7	228.8	268.6
Hong Kong	708.5	788.3	758.6	762.0	783.0	752.5	731.4	713.4	750.5	606.6
India	28.8	28.4	27.7	30.0	29.8	30.2	28.7	30.1	32.1	37.6
Indonesia	38.7	37.2	17.7	17.1	25.4	26.2	24.8	23.6	28.4	35.6
Japan	671.1	678.2	573.5	560.6	627.4	591.5	577.7	598.5	630.5	648.5
D.P.R. Korea	29.6	29.3	15.7	15.6	15.4	15.3	15.2	15.1	15.0	14.9
South Korea	865.2	868.3	557.4	755.0	850.9	838.4	953.4	992.7	1021.2	1014.7
Malaysia	411.2	421.3	208.1	281.8	287.8	334.2	311.7	267.2	301.4	278.0
Myanmar	4.1	3.1	3.2	3.3	7.6	6.1	8.1	9.5	9.7	10.6
Pakistan	12.3	11.5	11.8	12.0	12.2	13.6	13.3	15.3	16.5	21.4
Philippines	69.4	62.6	43.3	46.7	43.3	43.4	50.8	47.9	39.7	33.9
Singapore	1327.5	1480.4	1229.5	938.2	927.9	858.8	906.7	869.9	942.5	790.8
Sri Lanka	7.5	7.3	14.2	9.0	10.7	9.6	18.5	21.0	23.0	26.0
Taiwan, China	1003.9	1160.8	1104.5	1109.1	1139.9	936.4	1089.0	1054.0	1163.0	1043.6
Thailand	161.4	138.1	68.4	111.8	115.0	130.0	170.2	185.8	220.4	235.5
Viet Nam	22.6	23.1	28.1	33.1	37.8	51.3	65.6	64.8	75.8	92.1
Asia	105.5	106.6	94.4	101.9	106.7	113.9	126.2	142.1	156.4	172.9
Australia	349.5	351.0	352.8	348.7	318.5	309.1	346.2	352.3	372.9	364.0
New Zealand	245.6	206.3	193.7	216.1	248.7	257.7	279.2	274.3	295.6	292.7
Oceania	331.9	326.5	325.8	326.3	306.8	300.6	335.0	339.2	360.0	352.0
World	139.0	145.5	141.3	141.8	150.6	150.5	157.3	166.7	181.8	189.0

Table 34

Apparent Consumption of Finished Steel

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria (1)	2 315	2 648	2 863	2 748	2 913	3 029	3 141	3 137	3 297	3 300
Belgium-Luxembourg (1)	3 700	3 900	4 300	3 900	5 700	5 400	4 480	4 040	4 750	3 850
Denmark	1 630	1 813	2 069	1 646	1 788	1 795	1 993	1 788	1 864	1 719
Finland (1)	1 880	2 110	2 170	1 900	2 340	2 159	2 050	2 000	2 160	2 100
France	14 507	16 238	18 169	18 077	19 404	17 319	17 219	15 892	17 393	15 763
Germany	32 245	35 966	37 424	36 116	39 037	37 079	35 264	35 405	36 055	35 955
Greece	2 120	2 632	2 671	2 607	3 245	3 117	3 459	3 459	2 932	3 438
Ireland	659	694	748	797	849	785	898	866	867	806
Italy	22 520	27 043	29 438	29 102	30 087	30 115	29 474	31 241	32 546	31 030
Netherlands (1)	4 610	4 700	5 620	5 140	4 702	4 680	3 973	3 405	3 523	3 596
Portugal	2 051	2 491	2 607	2 899	3 063	3 045	3 351	3 439	3 412	2 716
Spain (1)	11 600	13 700	15 600	17 500	17 400	18 900	19 690	20 624	21 118	20 908
Sweden (1)	2 870	3 110	3 490	3 520	3 640	3 110	3 265	3 566	3 957	3 998
United Kingdom (1)	13 195	13 992	14 559	13 596	13 484	13 473	12 591	12 314	13 176	11 334
European Union (15)	115 901	131 038	141 730	139 546	147 651	144 006	140 848	141 177	147 049	140 513
Cyprus	207	182	256	213	219	171	283	334	373	460
Czech Republic (1)	3 200	3 660	3 700	3 320	3 910	3 990	4 178	4 414	5 178	5 234
Estonia	170	225	279	200	285	331	344	319	494	335
Hungary (1)	1 210	1 380	1 570	1 680	1 790	1 890	2 020	2 110	2 120	2 020
Latvia	135	209	245	131	256	284	254	229	327	245
Lithuania	203	233	276	260	283	290	338	230	567	554
Malta	55	37	169	43	55	62	57	44	57	58
Poland	6 469	7 321	7 486	7 095	7 576	6 691	7 696	8 133	8 972	8 636
Slovak Republic (1)	1 250	1 201	902	1 089	1 255	1 284	1 351	1 469	1 719	1 648
Slovenia	670	675	798	855	978	1 028	1 041	984	1 158	1 046
Accession Cts.	13 569	15 122	15 680	14 885	16 607	16 021	17 561	18 266	20 964	20 237
European Union (25)	129 470	146 160	157 410	154 430	164 259	160 026	158 409	159 443	168 013	160 750
Albania	55	111	92	85	129	269	331	378	379	421
Bosnia-Herzegovina		58	60	48	144	217	262	195	248	433
Bulgaria (1)	799	869	826	618	893	812	812	1 025	1 356	1 578
Croatia	262	221	451	433	538	529	667	784	841	818
Iceland	45	48	54	53	45	33	40	56	87	106
Macedonia	60	92				144	224	163	180	141
Norway (1)	1 600	1 640	1 735	1 070	1 090	1 090	1 130	1 130	1 620	1 250
Romania (1)	3 500	3 290	2 820	2 110	2 550	2 715	2 840	3 080	3 250	3 300
Serbia and Montenegro	743	794	918	327	550	586	536	590	1 000	1 060
Switzerland	1 706	1 927	1 978	1 917	2 249	2 157	1 902	1 837	1 997	2 140
Turkey (1)	10 090	11 910	12 110	10 980	12 730	11 030	12 260	14 590	16 615	18 541
Other Europe	97	114	124	136	221	243	173	179	200	200
Other Europe	18 958	21 074	21 168	17 777	21 138	19 826	21 178	24 007	27 773	29 988
Azerbaijan	115	176	159	139	180	200	250	300	300	300 e
Byelorussia	1 068	1 077	1 215	1 184	1 199	580	835	1 531	1 697	1 747
Georgia	44	2	92	27	32	100	150	200	200	200 e
Kazakhstan (1)	647	514	553	565	901	900	967	980	1 170	1 235
Moldova	645	807	729	769	884	958	563	898	1 050	1 054 e
Russia (1)	16 400	15 600	15 400	17 861	24 355	26 891	24 930	28 500	29 200	30 450
Ukraine (1)	7 270	6 420	5 440	3 903	4 895	5 786	5 546	8 208	7 186	7 220
Uzbekistan	497	434	409	403	482	556	622	719	815	809 e
C.I.S.	26 687	25 031	23 997	24 851	32 927	35 971	33 863	41 336	41 618	43 015

**Table 33
(Continued)****Apparent Consumption of Finished Steel**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Canada (1)	13 300	15 400	15 800	16 200	17 800	15 200	15 904	15 510	17 383	16 212
Costa Rica (2)	160	260	300	340	390	260	300	270	280	290 e
Cuba (2)	220	150	180	170	190	180	190	140	140	140 e
Dominican Republic (2)	260	270	350	500	590	430	630	290	310	320 e
El Salvador (2)	110	220	350	280	320	330	340	380	380	390 e
Guatemala (2)	180	280	370	360	420	480	410	350	360	370 e
Honduras (2)	80	160	160	180	150	150	180	200	200	210 e
Mexico (1)	8 000	11 097	12 634	12 781	14 143	13 060	14 295	14 937	16 015	16 137
Nicaragua (2)	90	80	90	140	170	170	170	190	200	210 e
Panama (2)	110	110	200	270	220	150	210	230	250	260 e
Trinidad and Tobago (2)	120	110	140	80	190	100	280	240	260	260 e
United States (3)	106 974	113 358	119 816	116 393	120 012	106 008	107 253	105 745	120 895	110 098
North America	129 604	141 495	150 390	147 694	154 595	136 518	140 162	138 482	156 673	144 897
Argentina (1)	3 220	3 720	3 810	3 120	2 970	2 560	1 746	2 841	3 584	3 698
Bolivia (2)	110	120	140	130	160	170	160	160	160	160 e
Brazil (2)	13 033	15 326	14 483	14 078	15 760	16 694	16 484	15 955	18 316	16 812
Chile (2)	1 589	1 711	1 634	1 285	1 465	1 764	1 755	1 771	2 081	2 200
Colombia (2)	1 698	1 610	1 546	988	1 695	1 317	1 296	1 373	1 846	2 335
Ecuador (2)	390	390	440	260	570	800	560	410	410	420 e
Paraguay (2)	110	90	120	100	130	110	130	140	150	150 e
Peru (2)	714	966	1 072	696	825	880	1 124	1 028	934	1 091
Uruguay (2)	120	90	220	150	150	130	100	100	110	110 e
Venezuela (2)	2 055	2 477	1 940	1 696	1 740	2 250	1 605	1 481	2 300	2 427
South America	23 039	26 501	25 405	22 503	25 465	26 675	24 960	25 259	29 891	29 403
Algeria	1 437	906	1 575	1 379	1 879	1 948	2 241	2 774	2 990	2 943
Cameroon	47	53	69	36	108	244	157	112	100	120
Egypt	3 307	4 746	3 994	4 442	4 320	5 309	5 979	5 368	5 369	7 772
Ghana	81	95	121	128	136	198	154	238	212	347
Ivory Coast	112	149	195	81	92	92	128	120	72	97
Kenya	280	339	268	359	318	369	426	442	507	446
Libya	977	1 034	941	571	755	489	644	955	825	1 126
Morocco	470	929	876	905	894	1 039	1 480	1 253	1 385	1 753
Nigeria	318	520	455	827	899	1 417	1 283	1 572	1 271	1 688
Senegal	65	48	83	87	74	96	127	130	171	192
South African C.U. (1)	4 013	4 471	4 038	3 805	4 047	4 219	4 874	4 118	4 950	4 694
Sudan	62	55	398	103	110	218	284	413	620	600
Tanzania	35	63	60	93	69	118	133	162	168	201
Tunisia (1)	430	426	525	580	708	674	633	797	881	924
Zaire	67	59	55	44	42	39	48	48	50	59
Other Africa	804	1 094	1 226	989	1 023	1 156	1 704	1 534	2 263	1 540
Africa	12 506	14 986	14 879	14 429	15 476	17 625	20 295	20 037	21 832	24 503

Table 33
(continued)

Apparent Consumption of Finished Steel

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Bahrain	27	45	43	50	42	29	66	90	103	125
Iran	6 292	7 153	6 589	7 077	9 589	10 633	11 259	14 692	14 490	15 618
Israel	1 418	1 419	1 635	1 837	1 641	1 726	1 815	1 764	1 719	1 689
Jordan	400	411	187	359	388	366	494	536	486	760
Kuwait	346	437	488	394	332	449	673	635	693	613
Lebanon	860	299	901	396	447	680	440	481	295	366
Oman	103	323	190	131	168	377	227	230	412	497
Qatar	196	216	231	126	110	138	265	292	324	244
Saudi Arabia	3 568	4 072	4 400	3 934	3 877	5 044	5 176	5 749	5 814	6 588
Syria	453	464	455	794	1 130	1 354	1 738	1 777	1 712	2 253
United Arab Emirates	954	1 107	1 437	1 918	1 809	2 292	2 929	3 739	4 595	5 475
Yemen	193	233	172	200	200	11	200	200	5	2
Middle East	14 811	16 180	16 729	17 215	19 733	23 098	25 282	30 185	30 648	34 231
Bangladesh	337	519	483	545	638	831	923	934	831	992
China (1)	100 741	103 249	110 645	122 563	124 278	153 583	186 335	234 100	270 000	327 000
Hong Kong	4 053	4 659	4 535	4 616	4 799	4 660	4 590	4 489	4 781	3 892
India (1)	22 780	22 890	23 200	25 100	26 300	27 400	28 900	31 200	34 300	38 100
Indonesia (3)	6 964	6 817	3 314	3 250	4 858	5 029	4 859	4 689	5 718	7 235
Japan (1)	80 600	82 100	70 300	68 900	76 100	73 200	71 700	73 400	76 800	78 000
D.P.R. Korea	530	530	290	290	290	290	290	290	290	290
South Korea (1)	37 600	38 100	24 700	33 800	38 500	38 300	43 700	45 400	47 200	47 100
Malaysia (3)	7 898	8 057	4 087	5 643	6 213	7 394	7 060	6 160	7 140	6 726
Myanmar	174	131	139	144	333	273	368	434	448	497
Pakistan	1 305	1 242	1 321	1 373	1 426	1 623	1 657	1 966	2 159	2 897
Philippines (3)	4 529	4 190	2 977	3 289	3 041	3 120	3 735	3 592	3 041	2 679
Singapore (1)	3 764	4 484	3 658	2 956	2 980	2 807	2 999	2 896	3 169	2 528
Sri Lanka	125	124	245	158	190	167	326	374	413	469
Taiwan, China (1)	18 010	21 030	20 190	20 390	21 080	17 420	20 390	19 860	22 050	19 910
Thailand (3)	8 788	7 618	3 827	6 331	6 595	7 536	9 990	10 970	13 100	14 143
Viet Nam	1 520	1 553	1 929	2 316	2 695	3 715	4 831	4 833	5 758	7 094
Asia	299 719	307 294	275 840	301 664	320 318	347 347	392 653	445 588	497 198	559 553
Australia (1)	5 500	5 800	5 780	5 800	5 900	5 500	6 200	6 500	7 000	6 900
New Zealand (1)	693	590	560	620	720	740	820	850	890	940
Other Oceania	68	99	1 732	74	80	68	167	121	106	93
Oceania	6 261	6 489	8 072	6 494	6 700	6 308	7 187	7 471	7 996	7 933
World	661 056	705 210	693 889	707 058	760 611	773 395	823 990	891 809	981 642	1 034 272

(1) - data supplied by country

(2) - data supplied by ILAFA

(3) - derived from products

Table 35

**Apparent Consumption of Finished Steel per Capita
(kilograms)**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	290.8	332.2	358.8	343.9	363.7	376.7	388.7	386.3	403.5	402.9
Belgium-Luxembourg	350.0	367.9	404.9	365.9	533.2	503.3	415.6	373.0	437.8	353.9
Denmark	309.8	343.4	390.4	308.8	334.8	334.9	371.1	331.8	345.3	317.8
Finland	367.2	410.5	421.4	367.5	451.7	416.0	394.2	383.9	413.0	400.0
France	250.0	277.1	311.1	308.2	329.0	292.0	288.5	264.7	288.1	260.0
Germany	393.7	438.3	456.2	440.0	475.0	450.3	427.5	429.0	437.0	436.0
Greece	202.3	250.7	253.9	247.6	324.1	311.1	314.7	313.9	264.1	309.2
Ireland	181.5	189.5	202.2	213.0	224.1	204.5	229.2	216.4	214.5	195.1
Italy	396.1	475.4	517.3	511.3	528.4	528.5	515.6	542.3	559.4	529.2
Netherlands	296.8	301.1	357.7	325.1	295.7	291.6	246.0	209.9	216.4	220.5
Portugal	203.9	246.9	257.4	285.0	299.4	295.9	323.1	329.4	325.0	260.9
Spain	293.8	346.1	392.7	438.3	432.2	464.1	476.6	491.0	494.7	481.4
Sweden	324.7	351.4	394.4	397.3	410.4	349.4	366.0	398.0	440.2	442.7
United Kingdom	226.9	240.0	249.0	231.7	229.0	227.9	212.3	206.8	220.2	188.6
European Union (15)	311.7	351.2	379.5	372.6	393.5	382.1	370.9	369.7	382.8	364.0
Cyprus	314.1	271.2	375.7	308.1	317.5	244.0	398.3	464.1	503.4	613.3
Czech Republic	310.1	355.3	359.6	323.0	380.7	390.4	409.6	432.7	507.1	511.1
Estonia	115.6	153.9	192.3	138.9	207.9	243.2	252.7	236.3	365.7	248.4
Hungary	118.7	136.0	155.3	166.8	178.6	185.5	198.8	208.3	209.7	200.4
Latvia	54.7	86.2	101.7	54.6	107.9	120.3	108.4	98.1	141.7	106.2
Lithuania	56.3	65.0	77.9	73.9	80.9	83.3	97.3	66.5	164.7	162.5
Malta	149.2	96.5	444.7	111.8	145.8	159.7	147.0	110.6	141.4	144.9
Poland	167.5	189.4	193.6	183.6	198.0	174.9	201.3	212.9	235.0	226.4
Slovak Republic	232.8	223.2	167.3	201.7	232.4	238.7	251.1	273.0	319.5	305.8
Slovenia	336.5	339.1	402.8	429.4	491.5	516.6	520.5	492.0	579.0	523.2
Accession Cts.	180.8	201.7	209.3	199.0	223.7	215.6	236.5	246.3	282.8	273.2
European Union (25)	289.7	326.2	351.0	343.7	365.4	354.7	348.9	349.6	366.6	349.4
Albania	17.9	36.2	30.1	28.0	42.2	87.5	107.2	121.5	121.0	133.5
Bosnia-Herzegovina	11.4	15.4	16.4	12.9	38.0	57.1	68.5	50.8	64.7	110.7
Bulgaria	95.6	104.6	100.0	75.3	109.3	102.7	103.2	131.1	174.8	204.4
Croatia	58.4	48.3	100.2	95.1	122.7	119.2	150.3	176.7	189.4	183.9
Iceland	168.4	178.5	201.4	190.0	159.9	114.7	137.7	192.5	299.1	366.5
Macedonia	30.2	46.0				71.1	110.3	80.3	88.9	69.7
Norway	365.3	371.9	391.6	239.9	242.8	241.7	248.9	247.8	352.9	270.6
Romania	154.8	145.9	125.3	93.9	113.6	121.2	130.3	141.7	149.9	152.6
Serbia and Montenegro	70.3	74.9	86.5	30.8	51.7	55.0	66.2	72.5	122.7	130.1
Switzerland	241.3	271.8	278.2	268.5	313.2	298.3	261.2	250.2	270.2	287.7
Turkey	160.4	185.9	185.7	165.5	188.8	161.3	176.9	207.7	233.5	257.3
Other Europe	146.1	160.4	159.9	132.8	156.3	145.4	158.4	178.4	205.1	219.9
Azerbaijan	14.9	22.4	20.1	17.4	22.4	32.6	42.8	60.8	60.2	67.2
Byelorussia	104.2	105.4	119.2	118.0	119.9	58.1	84.2	155.1	172.8	178.6
Georgia	9.6	0.5	20.5	6.1	7.2	22.8	34.4	46.2	46.3	45.9
Kazakhstan	41.5	33.5	36.7	37.8	60.6	60.6	65.1	65.7	77.9	82.3
Moldova	149.0	221.2	199.7	210.8	242.8	263.9	155.4	248.8	291.8	292.8
Russia	110.7	105.5	104.3	121.3	166.1	184.2	171.6	197.1	203.0	212.2
Ukraine	142.4	126.9	108.5	78.6	99.5	118.8	115.0	171.7	151.4	153.4
Uzbekistan	21.5	18.4	17.0	16.8	19.6	22.3	24.5	26.0	31.1	30.4
C.I.S.	100.7	94.9	91.2	94.9	126.0	138.3	130.7	159.2	161.7	167.5

**Table 33
(Continued)**

**Apparent Consumption of Finished Steel per Capita
(kilograms)**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Canada	449.2	514.9	523.9	531.3	578.5	490.0	507.0	489.9	543.7	502.4
Costa Rica	50.0	79.5	89.8	99.7	111.7	66.5	75.0	66.0	65.9	67.0
Cuba	20.1	13.6	16.3	15.3	17.1	16.1	17.0	12.5	12.5	12.4
Dominican Republic	33.3	33.8	42.8	59.8	69.0	49.1	71.8	32.9	34.9	34.6
El Salvador	19.0	37.2	58.0	45.5	51.0	51.6	52.1	57.2	56.2	56.7
Guatemala	17.6	26.6	34.3	32.5	36.9	41.1	34.2	29.0	29.1	29.1
Honduras	13.9	27.1	26.4	29.0	23.5	23.0	26.9	29.2	28.4	29.2
Mexico	84.1	114.9	129.0	128.8	140.6	128.3	138.7	143.3	152.0	156.3
Nicaragua	19.8	17.1	18.8	28.3	34.3	33.6	32.9	36.1	37.2	38.3
Panama	41.2	40.4	72.5	96.1	76.9	51.7	68.6	73.7	78.9	80.5
Trinidad and Tobago	95.2	86.6	109.4	62.5	147.3	78.7	218.8	187.5	200.0	200.0
United States	403.0	423.0	443.3	426.8	425.3	371.8	372.4	363.6	411.7	371.4
North America	292.9	316.0	332.2	322.6	329.0	287.0	291.4	284.9	318.9	293.6
Argentina	91.5	104.5	105.8	85.7	80.8	68.9	46.5	75.0	93.7	95.8
Bolivia	14.4	15.3	17.4	15.8	19.0	19.7	18.1	17.7	17.3	17.0
Brazil	82.6	96.0	89.5	85.1	94.0	96.8	94.4	89.1	100.9	91.3
Chile	108.8	115.6	108.9	84.6	95.1	113.3	111.4	111.2	129.3	135.2
Colombia	43.2	40.2	37.9	23.8	40.1	30.6	29.6	30.8	40.8	50.7
Ecuador	33.6	33.1	36.8	21.5	46.3	64.1	44.2	31.9	31.5	31.7
Paraguay	22.2	17.7	23.0	18.7	24.0	20.1	23.2	24.4	25.5	24.9
Peru	29.4	39.2	42.7	27.3	31.8	33.4	42.0	37.9	33.9	39.0
Uruguay	37.0	27.6	67.1	45.6	45.5	39.3	30.2	30.3	33.3	33.2
Venezuela	91.3	107.9	82.9	71.1	71.6	90.8	63.6	57.7	88.0	91.3
South America	71.7	81.4	76.9	66.8	74.5	76.4	70.5	70.0	81.6	79.1
Algeria	50.3	31.2	53.4	46.0	61.8	63.1	71.5	87.1	92.4	89.6
Cameroon	3.4	3.7	4.8	2.5	7.3	16.1	10.1	7.1	6.3	7.3
Egypt	56.3	79.0	65.1	70.9	67.5	81.3	89.7	79.0	75.4	105.0
Ghana	4.6	5.2	6.4	6.6	6.9	9.8	7.4	11.2	9.8	15.7
Ivory Coast	7.6	10.4	13.2	5.1	5.6	5.4	7.3	6.6	3.9	5.1
Kenya	10.4	12.2	9.4	12.2	10.5	11.9	13.4	13.5	15.1	12.6
Libya	216.2	222.4	197.4	115.2	147.5	92.2	117.5	170.9	144.7	193.9
Morocco	17.5	34.0	31.5	32.0	31.2	35.6	50.0	41.7	45.3	56.6
Nigeria	3.1	4.9	4.2	7.4	7.8	11.9	10.5	12.5	9.9	12.8
Senegal	7.6	5.5	9.2	9.5	7.9	9.9	12.8	12.8	16.2	17.7
South African C.U.	86.1	93.9	83.1	76.7	80.3	83.0	93.9	77.8	93.2	87.8
Sudan	2.2	1.9	13.6	3.4	3.5	6.9	8.8	12.4	18.0	17.1
Tanzania	1.2	2.1	1.9	2.7	2.0	3.3	3.7	4.4	4.5	5.2
Tunisia	47.3	46.2	56.2	61.3	74.1	69.7	64.7	81.0	88.6	92.1
Zaire	1.4	1.2	1.1	0.9	0.8	0.7	0.9	0.9	0.9	1.0
Africa	25.3	29.3	28.1	26.9	28.3	31.5	34.7	33.8	34.9	40.0

**Table 35
(continued)****Apparent Consumption of Finished Steel per Capita
(kilograms)**

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Bahrain	47.5	75.4	71.3	80.6	65.7	44.4	98.0	129.7	144.7	174.0
Iran	104.8	117.4	106.6	112.8	150.6	164.8	171.8	221.0	214.7	228.1
Israel	248.9	243.4	273.9	301.2	260.9	268.0	276.3	263.7	252.4	243.7
Jordan	91.5	90.8	40.0	72.2	78.0	69.7	91.6	99.2	87.5	133.4
Kuwait	183.1	220.7	240.4	186.8	151.6	197.8	297.7	272.4	290.1	249.2
Lebanon	264.6	89.9	266.6	115.0	127.8	192.0	122.2	131.4	79.2	96.9
Oman	46.5	143.0	83.1	56.1	70.1	152.0	89.5	92.9	170.4	198.1
Qatar	384.6	408.0	411.7	213.1	177.2	212.7	390.1	405.5	426.1	304.5
Saudi Arabia	192.1	213.9	225.6	196.9	190.2	241.2	241.4	261.6	258.1	284.6
Syria	31.0	30.7	29.1	49.3	69.2	81.0	101.4	101.3	95.2	122.2
United Arab Emirates	391.1	422.7	517.0	652.3	556.8	656.6	781.0	925.4	1073.6	1216.7
Yemen	12.1	14.2	10.1	11.3	11.0	0.6	10.3	10.2	0.2	0.1
Middle East	113.8	121.5	122.7	123.3	138.5	158.4	169.6	199.0	197.8	216.1
Bangladesh	2.8	4.2	3.8	4.3	4.9	6.3	6.9	6.8	6.0	7.0
China	82.7	83.9	89.1	97.8	98.4	120.8	145.5	181.7	208.3	250.8
Hong Kong	629.4	717.9	693.4	698.3	719.5	693.4	676.0	660.2	694.9	561.6
India	24.2	23.8	23.7	25.2	25.9	26.5	27.5	29.2	31.6	34.7
Indonesia	35.1	33.9	16.2	15.7	23.4	24.1	23.0	21.9	26.3	32.9
Japan	640.9	651.2	556.1	544.0	599.8	575.8	562.8	575.0	601.6	610.2
D.P.R. Korea	24.0	23.7	12.9	12.7	12.6	12.5	12.4	12.4	12.3	12.2
South Korea	825.6	829.2	533.6	725.0	819.0	808.9	917.7	948.8	981.7	975.4
Malaysia	373.1	383.7	190.3	258.3	264.5	308.0	288.0	245.9	279.1	257.4
Myanmar	3.8	2.8	3.0	3.0	7.0	5.6	7.5	8.8	9.0	9.8
Pakistan	10.4	9.7	10.0	10.2	10.4	11.6	11.4	13.3	14.3	18.9
Philippines	63.0	57.0	39.6	42.8	39.8	40.0	47.0	44.3	36.8	31.4
Singapore	1025.5	1183.0	933.2	748.3	741.3	679.7	719.2	691.2	747.4	581.1
Sri Lanka	6.8	6.7	13.1	8.3	9.8	8.9	17.1	19.5	21.4	24.1
Taiwan, China	836.7	967.2	920.7	924.2	949.7	780.1	907.4	878.4	969.2	869.7
Thailand	146.5	125.7	62.5	102.4	105.7	119.8	157.4	171.4	204.1	218.1
Viet Nam	20.2	20.9	25.5	30.2	34.7	47.2	60.6	59.9	70.2	85.4
Asia	96.0	97.1	86.0	92.8	97.4	104.4	116.6	130.8	144.3	160.8
Australia	300.4	313.2	308.9	306.4	308.1	283.4	315.7	327.1	348.1	339.4
New Zealand	185.8	156.1	146.6	161.5	186.5	190.7	208.1	212.0	219.2	229.3
Oceania	281.0	286.5	281.4	281.9	287.7	267.9	297.7	307.8	326.4	320.9
World	123.6	130.1	126.1	127.2	135.1	135.7	142.8	152.7	166.1	173.4

Table 36

Production of Iron Ore

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria (1)	1 860	1 794	1 792	1 747	1 855	1 843	1 942	2 125	1 889	2 048
France	1 460	520								
Germany (1)(2)	104	201	605	615	462	407	419	429	412	360
Spain	1 286	58	52	60	75	55	25	1		
Sweden	21 288	21 893	20 930	18 853	20 557	19 486	20 281	21 498	22 272	23 256
European Union (15)	25 999	24 466	23 379	21 275	22 949	21 791	22 667	24 053	24 574	25 664
Slovak Republic	420	420	458	463	466	447	327	302	290	259
Accession Cts.	420	420	458	463	466	447	327	302	290	259
European Union (25)	26 419	24 886	23 837	21 738	23 415	22 238	22 995	24 355	24 864	25 923
Bosnia-Herzegovina	...	7	5	2	363	336	408	127	280	3 046
Bulgaria	510	754	766	681	593	450	250	259	460	460 e
Norway	1 550	708	588	520	458	382	476	385	572	642
Romania	170	290	239	230	200	270	255	217	74	64 e
Turkey	4 510	4 720	4 230	4 450	4 390	4 300	4 002	3 695	3 857	3 820
Other Europe	6 740	6 479	5 828	5 883	6 004	5 738	5 391	4 682	5 243	8 032
Azerbaijan	4	2	7	...	...	...	...	...	...	...
Kazakhstan	23 939	13 133	9 336	9 607	14 898	14 269	15 481	17 301	18 726	16 470
Russia	72 136	70 870	72 340	81 853	86 982	83 046	84 347	91 368	96 978	96 828
Ukraine	47 745	53 376	51 066	47 139	55 622	54 679	58 897	62 496	65 542	68 541
C.I.S.	143 824	137 381	132 749	138 599	157 502	151 994	158 725	171 165	181 246	181 839
Canada (3)	36 490	38 240	38 720	34 040	35 930	27 930	30 902	33 322	28 596	30 125
Mexico (4)	10 167	10 500	10 500	11 500	11 326	8 783	9 942	11 265	11 483	11 713
United States	62 080	62 970	62 930	57 750	63 090	45 780	51 500	48 479	54 700	54 300
North America	108 737	111 710	112 150	103 290	110 346	82 493	92 344	93 067	94 779	96 138
Brazil	179 870	187 950	183 050	188 740	208 830	210 000	225 100	245 600	270 522	292 400
Chile	8 480	8 090	8 280	7 660	8 020	7 970	6 502	7 316	7 437	7 503
Colombia	600	755	530	580	660	587	564	686	626	850
Peru	4 740	5 030	5 200	4 320	4 100	4 830	4 965	5 401	6 781	7 126
Venezuela	18 720	18 660	17 230	17 000	17 420	19 030	20 890	19 195	20 021	21 179
South America	212 410	220 485	214 290	218 300	239 030	242 416	258 021	278 198	305 387	329 058
Algeria	2 270	1 590	1 740	1 560	1 520	1 567	1 925	1 683	1 408	1 950 e
Egypt	2 420	3 000	2 700	2 300	1 900	2 600	3 338	2 906	2 378	2 600 e
Mauritania	11 400	11 700	11 400	10 400	11 450	10 300	9 600	10 100	10 719	10 700
Morocco	12	12	9	7	6	5	...	...	...	...
Nigeria	...	...	5	...	...	...	...	...	...	...
South Africa	30 830	33 230	32 950	29 510	33 710	34 760	36 484	38 086	39 274	39 500
Tunisia	239	264	222	222	183	204	202	160	256	206
Zimbabwe	320	480	370	600	440	360	272	367	287	300
Africa	47 491	50 276	49 396	44 599	49 209	49 795	51 821	53 302	54 322	55 256
Iran	6 200	7 000	12 300	12 400	12 370	10 313	10 900	11 530	12 550	12 950
Syria	20	20	20	20	20	20	...	...	...	...
Middle East	6 220	7 020	12 320	12 420	12 390	10 333	10 900	11 530	12 550	12 950

Table 36
(continued)

Production of Iron Ore

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
China (5)	252 283	268 610	246 890	237 230	222 562	217 010	232 619	262 719	335 589	420 493
China (4)	118 340	125 490	116 038	111 498	105 257	102 601	108 758	122 710	145 749	197 632
India	67 260	69 400	71 660	70 220	74 946	79 210	86 400	99 100	120 600	145 500
Indonesia	425	487	561	562	538	490	380	245	90	54
Japan	20	11	2	...	...	...	...	...	...	...
D.P.R. Korea (e)	2 000	2 000	1 000	1 000	1 000	1 000	...	...	...	1 000 e
South Korea	600	640	480	391	332	185	300	289	497	451
Malaysia	325	269	376	337	258	376	404	597	664	811
Thailand	86	44	91	123	100	5	570	500	625	700 e
Viet Nam	193	330	374	300	332	395	433	540	625	700 e
Asia	189 249	198 671	190 582	184 432	182 762	184 262	197 244	223 980	268 850	346 847
Australia	154 560	165 000	163 300	153 000	176 300	181 140	187 210	211 997	234 697	257 525
New Zealand (6)	2 334	2 478	2 124	2 303	2 692	1 636	1 740	1 947	2 300	2 250
Oceania	156 894	167 478	165 424	155 303	178 992	182 776	188 950	213 944	236 997	259 775
World	897 983	924 386	906 576	884 565	959 650	932 046	986 392	1 074 223	1 184 237	1 315 819

(1) - low Fe content

(2) - not for steel production

(3) - deliveries

(4) - converted to correspond with world average Fe content - Source: UNCTAD

(5) - total production including ore with low Fe content and not included in totals

(6) - iron sands

Sources: UNCTAD, IMU

Table 37

Exports of Iron Ore

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	0	0	0	0	0	0	0	...	0	0
Belgium-Luxembourg	69	13	14	25	33	44	71	44	25	82
Denmark	...	0	0	0	0	0	...	0	0	0
Finland	...	...	...	...	39	...	...	...	...	...
France	1 294	580	37	18	21	38	17	44	41	107
Germany	34	14	4	12	21	16	16	9	9	7
Greece	...	...	...	5	2	73	...	...	...	...
Ireland	0	0	...	0	1	0	0	0	0	0
Italy	0	0	0	0	0	1	0	0	0	0
Netherlands	443	29	31	89	157	30	41	1 818	6 617	20 869
Portugal	...	...	...	...	0	...	...	...	...	...
Spain	975	43	55	37	26	2	0	0	0	0
Sweden	16 071	18 282	15 954	13 942	15 979	13 619	14 233	15 560	17 337	17 597
United Kingdom	1	0	0	1	1	5	0	0	0	2
European Union (15)	18 887	18 962	16 096	14 129	16 281	13 828	14 379	17 476	24 029	38 665
Hungary	...	6	...	...	...	...	...	...	...	316
Poland	30	2	5	8	1	...	...	...	...	0
Slovak Republic	95	81	75	21	26	25	93	77	128	115
Slovenia	...	...	...	...	0	...	...	...	...	...
Accession Cts.	126	89	80	29	27	25	93	77	128	431
European Union (25)	19 012	19 051	16 177	14 157	16 308	13 853	14 472	17 553	24 157	39 096
Albania	36	1	3	2	...	...	...	...	...	...
Bosnia-Herzegovina	...	...	...	...	...	...	...	58	83	1 389
Bulgaria	28	0	0	...	...	...	...	...	...	...
Croatia	0	0	0	...	...	...	...	...	...	...
Macedonia	...	...	7	...	...	...	...	...	...	...
Norway	1 379	842	507	495	515	34	620	531	651	724
Serbia and Montenegro	13	17	16	21	28	25	...	...	...	...
Switzerland	...	...	...	...	...	...	0	...	...	...
Other Europe	1 457	861	533	518	543	59	620	589	734	2 113
Kazakhstan	8 013	7 534	3 879	4 054	9 068	8 660	9 680	10 810	11 330	9 897
Russia	17 126	11 773	14 583	10 841	17 401	23 304	13 029	16 204	16 989	17 512
Ukraine	20 263	21 288	17 521	14 291	19 478	18 129	18 723	20 178	18 105	19 577
C.I.S.	45 402	40 595	35 983	29 186	45 947	50 093	41 432	47 192	46 424	46 986
Canada	27 920	32 340	30 601	26 886	26 510	21 981	25 638	27 126	22 453	27 303
Mexico	1	175	186	...	79	515	372	645	1 038	1 589
United States	6 256	6 336	3 002	6 120	6 146	5 605	6 754	6 770	8 481	11 781
North America	34 177	38 851	33 789	33 006	32 735	28 101	32 764	34 542	31 972	40 673
Brazil	129 740	140 419	143 197	140 200	160 114	155 741	170 015	184 442	236 758	225 135
Chile	6 911	7 052	6 685	6 262	6 396	6 010	6 109	5 882	5 549	5 905
Peru	4 029	3 712	4 504	3 694	3 527	4 409	4 587	5 002	6 236	6 372
Venezuela	9 580	9 322	8 604	6 614	6 883	6 857	6 682	7 397	9 303	7 634
South America	150 260	160 505	162 990	156 770	176 920	173 017	187 393	202 723	257 846	245 046
Liberia	...	100	100	...	...	...	...	...	...	...
Mauritania	11 158	11 689	11 402	11 042	11 069	10 093	10 460	9 627	11 003	10 639
South African C.U.	19 328	20 730	22 093	21 096	21 397	23 520	24 304	23 412	24 745	27 413
Africa	30 486	32 519	33 595	32 138	32 466	33 613	34 764	33 039	35 748	38 052
Iran	...	...	...	...	...	13	837	1 516	1 321	1 421
Middle East	...	...	...	...	...	13	837	1 516	1 321	1 421

Table 37
(continued)

Exports of Iron Ore

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
India	31 660	32 856	32 828	30 972	34 918	36 607	54 929	57 345	62 650	80 918
Indonesia	...	33	36	16	142	140	65	97	114	706
Japan	...	...	...	...	...	...	...	44	1	55
D.P.R. Korea (e)	200	200	100	...	50	...	...	...	...	600
South Korea	...	...	...	...	0	...	0	0	0	...
Malaysia	12	9	160	147	104	66	214	...	76	253
Taiwan, China	...	...	...	...	...	0	...	...	...	...
Viet Nam	...	...	...	...	...	150	170	190	200	218 e
Asia	31 872	33 098	33 124	31 135	35 214	36 963	55 378	57 676	63 041	82 750
Australia	128 606	147 266	136 424	139 420	157 331	157 079	165 583	186 123	210 450	238 763
New Zealand (1)	1 382	1 092	1 323	1 300	1 570	490	609	652	816	975
Oceania	129 988	148 357	137 747	140 720	158 901	157 569	166 192	186 775	211 266	239 738
World	442 654	473 837	453 937	437 630	499 034	493 280	533 853	581 604	672 509	735 875

(1) - iron sands

Table 38

Imports of Iron Ore

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	4 497	5 103	4 910	4 349	5 426	5 345	5 775	5 668	5 783	7 423
Belgium-Luxembourg	12 883	11 159	13 494	12 165	11 830	11 223	12 192	11 578	10 438	9 390
Denmark	5	6	3	3	3	5	...	1	2	4
Finland	3 336	3 732	3 993	3 819	3 865	3 916	3 779	4 212	3 793	4 216
France	17 731	20 176	19 735	20 304	19 690	16 707	19 015	19 040	20 773	19 498
Germany	39 303	41 687	52 530	38 802	47 503	40 095	44 298	33 876	38 861	39 061
Greece	0	0	0	0	0	0	...	0	0	1
Ireland	0	0	0	0	0	2	11	14	10	0
Italy	16 048	16 663	14 165	15 615	17 619	15 814	14 898	15 232	16 715	17 552
Netherlands	8 384	8 596	8 831	7 911	7 334	7 703	7 370	14 705	30 279	37 637
Portugal	579	558	779	603	580	141	59	0	0	0
Spain	6 106	5 858	6 584	6 283	6 265	6 641	6 158	5 766	6 107	6 248
Sweden	145	103	69	69	94	109	116	111	100	98
United Kingdom	20 304	21 033	20 765	17 030	16 779	15 352	13 316	16 118	15 299	16 205
European Union (15)	129 321	134 674	145 858	126 952	136 990	123 053	126 986	126 321	148 160	157 332
Cyprus	0	0	0	0	...	0	...	...	0	0
Czech Republic	8 079	7 383	7 395	5 357	6 637	6 887	6 807	8 221	9 387	6 802
Estonia	2	...	...	...	1	...	...	...	...	...
Hungary	2 307	1 453	2 048	1 744	2 098	2 184	1 690	1 777	1 749	1 211
Latvia	0	0	0	0	...	...	...	...	...	...
Poland	9 804	10 337	9 982	7 327	9 739	8 261	6 946	8 744	9 990	6 782
Slovak Republic	4 180	4 505	3 975	4 270	4 742	4 629	5 130	5 665	5 279	5 510
Slovenia	0	0	0	0	0	...	...	...	...	...
Accession Cts.	24 372	23 679	23 400	18 698	23 217	21 960	20 573	24 407	26 405	20 305
European Union (25)	153 693	158 353	169 258	145 651	160 208	145 014	147 559	150 728	174 565	177 637
Albania	3	...	...	...	...	...	...	...	...	...
Bulgaria	1 111	1 638	1 706	1 700	1 800	1 300	1 500	1 725	1 725	1 426
Croatia	...	0	0	0	...	...	...	...	...	...
Iceland	23	25	23	23	33	30	30	30	...	19
Norway	470	562	530	489	188	188	207	178	532	527
Romania	5 843	6 625	6 569	4 171	5 049	3 900	6 200	6 978	6 609	6 601
Serbia and Montenegro	988	1 067	53	1 259	302	23	119	1 804	2 057	2 880
Switzerland	8	3	1	1	0	0	2	0	1	9
Turkey	2 991	2 951	3 858	2 973	4 110	3 550	5 776	5 474	4 574	4 621
Other Europe	11 437	12 869	12 739	10 615	11 482	8 991	13 833	16 189	15 498	16 083
Kazakhstan	10	48	209	...	...	...	...	...	...	...
Russia	8 729	5 396	6 751	3 327	9 189	8 799	9 326	10 489	10 536	19 208
Ukraine	3 457	2 124	3 430	4 683	7 417	6 341	4 986	7 618	3 338	2 950
C.I.S.	12 196	7 568	10 390	8 010	16 606	15 140	14 312	18 107	13 874	22 158
Canada	6 874	7 081	7 201	7 311	6 566	5 906	6 845	6 648	7 979	9 562
Mexico	2 200	2 800	4 000	3 900	3 065	2 292	2 709	3 645	4 354	2 996
Trinidad and Tobago	1 671	1 689	1 700	2 300	2 460	3 338	3 177	3 248	3 779	3 900
United States	18 432	18 599	17 009	14 244	15 677	10 645	12 453	12 497	11 757	12 992
North America	29 177	30 169	29 910	27 755	27 768	22 180	25 183	26 038	27 870	29 449
Argentina	4 947	5 054	5 470	4 143	5 074	4 477	5 219	6 322	5 407	5 707
Paraguay	110	150	150	150	160	160	160	160	160	190 e
South America	5 057	5 204	5 620	4 293	5 234	4 637	5 379	6 482	5 567	5 897
Egypt	1 200	1 804	2 200	2 200	3 400	3 255	3 529	4 393	4 347	4 516
Libya	1 500	1 348	1 700	1 600	2 100	1 532	1 652	1 884	2 312	3 100
Nigeria	50	50	...	...	...	0	...	...	135	...
Tunisia	80	93	80	80	200	196	...	...	...	...
Africa	2 830	3 295	3 980	3 880	5 700	4 983	5 181	6 277	6 794	7 616

Table 38
(continued)

Imports of Iron Ore

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Bahrain	2 700	3 163	2 020	1 755	3 291	1 836	2 931	3 290	3 723	4 146
Iran	2 600	3 000	1 700	1 800	2 400	3 000	1 845	538	597	657
Qatar	600	600	600	500	500	400	309	368	431	1 300
Saudi Arabia	3 300	2 700	3 300	3 500	4 550	4 430	4 676	4 320	4 100	9 722
United Arab Emirates	...	...	...	...	165	...	...	228	214	428
Middle East	9 200	9 463	7 620	7 555	10 906	9 666	9 761	8 744	9 065	16 253
China	43 874	55 106	51 771	55 274	69 971	92 393	111 423	148 128	208 089	275 260
India	1 400	800	600	700	510	300	282	457	1 019	1 266
Indonesia	2 513	1 871	1 311	2 070	2 159	1 292	1 319	1 622	1 996	1 548
Japan	119 205	126 601	120 782	120 107	131 733	126 297	129 088	132 081	134 884	132 285
South Korea	34 472	38 592	33 612	35 400	38 980	45 875	43 311	43 069	44 225	42 250
Malaysia	1 674	2 618	1 072	1 356	1 736	1 568	1 257	2 436	2 185	1 891
Pakistan	1 591	1 650	1 378	1 645	1 477	1 442	1 500	1 452	1 041	2 111
Philippines	4 800	4 800	4 800	4 000	4 300	4 300	4 676	4 320	3 573	4 000 e
Taiwan, China	10 075	14 043	14 042	13 237	14 900	15 571	15 242	15 608	15 667	14 579
Asia	219 604	246 081	229 368	233 789	265 766	289 038	308 098	349 174	412 679	475 190
Australia	1 000	3 250	2 600	2 004	1 857	1 804	1 990	1 282	2 284	1 547
Oceania	1 000	3 250	2 600	2 004	1 857	1 804	1 990	1 282	2 284	1 547
World	444 194	476 253	471 485	443 552	505 526	501 453	531 296	583 021	668 196	751 830

Table 39

Exports of Scrap

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	582	603	581	566	753	760	1 071	875	1 117	1 098
Belgium-Luxembourg	1 741	1 662	1 388	1 778	2 133	1 952	2 041	2 507		
Belgium	...								2 763	2 721
Denmark	471	523	422	463	521	719	1 058	1 282	1 566	1 310
Finland	228	360	259	212	385	362	359	375	316	286
France	2 962	3 502	3 515	3 756	4 526	4 329	4 724	5 050	5 600	5 007
F.R. Germany	6 684	6 918	7 011	8 469	6 869	6 599	6 881	6 719	6 957	6 688
Greece	50	87	71	59	36	39	40	56	55	37
Ireland	19	35	25	17	59	129	226	298	346	352
Italy	20	36	33	102	166	151	153	174	211	186
Luxembourg									624	320
Netherlands	3 047	3 366	2 737	2 472	3 217	3 213	3 064	3 315	4 058	4 199
Portugal	55	89	81	62	109	230	232	177	259	335
Spain	18	43	17	30	53	45	94	103	205	140
Sweden	284	341	358	400	474	560	723	709	729	858
United Kingdom	3 429	3 563	3 186	3 573	4 382	4 817	5 555	7 219	6 767	6 108
European Union (15)	19 590	21 128	19 684	21 958	23 683	23 906	26 220	28 858	31 573	29 647
Cyprus	34	21	16	17	41	...	...	42	43	55
Czech Republic	905	977	873	853	988	...	...	1 147	1 607	1 351
Estonia	221	411	645	503	501	...	...	369	354	437
Hungary	614	645	552	469	442	...	465	646	870	761
Latvia	57	158	94	55	97	...	...	6	64	217
Lithuania	450	468	411	260	396	...	...	451	672	599
Malta	11	14	86	12	...	...	...	23	16	4
Poland	416	518	446	731	760	...	1 564	1 808	1 988	1 427
Slovak Republic	213	215	255	296	273	...	...	487	463	378
Slovenia	55	103	87	87	114	...	...	113	187	226
Accession Cts.	2 974	3 529	3 465	3 282	3 612	...	2 028	5 093	6 264	5 456
European Union (25)	22 564	24 656	23 149	25 240	27 295	23 906	28 249	33 951	37 837	35 103
Albania	...	...	...	...	...	...	...	25	81	43
Bosnia-Herzegovina	...	...	...	...	41	...	...	63	168	99
Bulgaria	44	157	59	102	387	375	459	573	766	771
Croatia	106	125	102	102	105	...	...	232	289	297
Iceland	17	27	21	21	30	...	...	41	51	41
Macedonia	3	3	3	14	70	...	...	58	117	135
Norway	145	156	134	140	139	150	228	264	271	267
Romania	27	238	759	1 326	2 289	...	1 874	2 364	2 385	1 662
Serbia and Montenegro	3	3	9	17	22	...	...	71	59	13
Switzerland	342	433	377	346	402	458	412	451	540	562
Turkey	21	22	28	29	30	...	...	49	82	67
Other Europe	...	...	...	...	...	...	...	51	23	16
Other Europe	708	1 163	1 493	2 098	3 514	983	2 973	4 240	4 831	3 972
Byelorussia	178	109	145	130	151	...	...	110	142	164
Georgia	...	...	135	386	713	...	...	1 135	785	633
Kazakhstan	152	268	515	1 271	2 136	...	...	1 402	1 978	2 226
Kyrgyzstan	26	26	17	13	41	...	...	305	423	327
Russia	2 827	5 362	7 489	7 553	6 802	6 083	5 760	6 923	12 836	12 358
Ukraine	679	1 935	3 281	4 744	5 010	4 510	3 814	1 808	2 451	1 264
Other C.I.S.	80	40	31	72	180	...	...	6	23	27
C.I.S.	3 942	7 740	11 614	14 168	15 033	10 593	9 574	11 688	18 639	17 000

Table 39
(continued)

Exports of Scrap

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Canada	2 066	2 320	2 226	1 878	1 913	1 933	2 131	2 501	2 965	3 056
Dominican Republic	...	...	...	...	...	...	...	62	134	116
El Salvador	...	...	...	...	...	...	...	37	12	21
Honduras	...	...	...	...	...	...	...	0	17	64
Jamaica	...	...	...	...	...	...	...	4	14	41
Mexico	148	108	135	141	184	183	221	473	445	565
United States	8 443	8 932	5 908	5 516	5 761	7 444	8 950	10 767	11 899	13 001
Other North America	...	...	...	...	...	...	...	114	298	313
North America	10 658	11 359	8 269	7 534	7 858	9 560	11 302	13 959	15 784	17 176
Argentina	25	10	11	12	9	...	...	36	14	7
Brazil	13	24	52	19	7	...	...	12	13	12
Chile	...	...	...	...	...	...	...	8	17	20
Colombia	...	...	...	...	...	...	...	6	24	9
Ecuador	...	...	...	...	...	...	...	0	8	23
Guyana	...	...	...	...	...	...	...	0	4	33
Paraguay	...	...	...	...	...	...	...	15	69	110
Peru	...	...	...	...	...	...	...	1	21	29
Venezuela	...	...	...	...	...	...	...	57	93	76
Other South America	...	...	...	...	...	...	...	1	10	9
South America	37	34	63	31	17	...	...	136	271	329
Algeria	...	...	...	...	...	...	...	322	481	593
Morocco	...	...	...	...	...	...	...	246	271	341
South Africa	382	625	573	550	457	...	456	385	393	386
Other Africa	...	...	...	...	...	...	...	645	651	963
Africa	382	625	573	550	457	...	456	1 598	1 795	2 284
Israel	...	...	...	...	...	...	...	113	287	355
Kuwait	...	...	...	...	...	...	...	153	128	188
Lebanon	...	...	...	...	...	...	...	284	434	441
United Arab Emirates	...	...	...	...	...	...	...	433	450	424
Other Middle East	...	...	...	...	...	...	...	229	553	341
Middle East	...	...	...	...	...	...	...	1 211	1 852	1 749
Hong Kong	...	...	...	...	...	...	...	1 853	1 339	974
Japan	1 993	2 313	3 822	4 315	2 895	6 151	6 030	5 720	6 809	7 576
North Korea	...	...	...	...	...	...	...	222	285	370
South Korea	12	39	42	26	35	63	121	327	224	207
Mongolia	...	...	...	...	...	...	...	40	176	137
Philippines	...	...	...	22	77	...	...	800	1 334	1 185
Singapore	245	245	473	338	516	506	390	371	465	581
Taiwan, China	86	122	95	106	150	175	129	117	118	121
Thailand	33	33	96	76	100	102	87	118	155	173
Other Asia	310	348	107	258	270	1 135	181	814	1 183	823
Asia	2 679	3 100	4 634	5 140	4 043	8 132	6 938	10 382	12 088	12 147
Australia	677	764	576	708	768	1 034	674	997	1 029	1 265
New Zealand	...	...	...	...	...	...	94	142	110	142
Other Oceania	...	...	...	...	...	...	...	74	46	28
Oceania	677	764	576	708	768	1 034	768	1 212	1 186	1 436
World	41 647	49 441	50 369	55 470	58 984	54 206	60 259	78 377	94 284	91 195

Table 40

Imports of Scrap

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	401	682	749	610	678	827	869	934	1 035	1 132
Belgium-Luxembourg	3 811	4 002	3 912	3 478	5 802	5 604	5 576	7 108		
Belgium									4 585	4 508
Denmark	331	344	270	236	282	322	326	242	251	262
Finland	222	348	450	346	465	482	476	882	879	756
France	1 316	2 343	2 728	2 944	3 223	2 977	2 843	3 008	3 456	2 822
Germany	1 335	1 859	2 676	2 855	3 519	3 560	3 805	4 364	5 412	5 025
Greece	543	814	516	302	307	775	1 165	1 122	1 202	1 557
Ireland	52	4	13	66	71	18	1	1	1	1
Italy	4 935	4 304	5 112	4 256	4 057	4 349	4 046	4 381	5 606	5 360
Luxembourg									3 786	3 234
Netherlands	2 817	2 073	1 438	1 369	1 458	1 307	1 379	1 802	2 627	2 162
Portugal	35	39	168	321	227	160	219	268	222	654
Spain	4 478	5 246	5 996	5 576	6 057	6 291	5 534	6 390	6 428	6 975
Sweden	333	536	599	442	478	376	429	351	269	252
United Kingdom	228	202	163	151	190	164	118	140	226	185
European Union (15)	20 835	22 797	24 791	22 950	26 814	27 212	26 787	30 992	35 983	34 885
Cyprus	0	...	...	...	...	7	...	1	27	0
Czech Republic	84	40	114	135	183	...	...	504	497	395
Estonia	35	235	402	374	265	...	...	27	129	112
Hungary	12	14	58	23	40	64	...	125	92	45
Latvia	66	280	216	175	214	...	...	164	198	162
Lithuania	49	83	62	6	8	...	...	72	94	75
Malta	...	1	1	1	...	...	...	0	1	4
Poland	0	14	19	87	175	114	...	139	355	238
Slovak Republic	158	115	188	132	219	...	...	388	283	196
Slovenia	143	203	261	180	250	...	...	308	403	435
Accession Cts.	547	985	1 321	1 111	1 354	185	...	1 726	2 080	1 662
European Union (25)	21 382	23 782	26 111	24 061	28 168	27 397	26 787	32 719	38 063	36 547
Bulgaria	19	66	143	50	84	43	42	75	72	108
Macedonia	4	1	12	16	8	...	...	246	251	173
Norway	216	290	347	332	368	334	347	382	424	346
Switzerland	76	166	218	208	239	246	347	413	545	390
Turkey	7 042	7 748	6 551	7 878	7 438	9 850	12 818	12 818	12 898	13 203
Other Europe	135	43	60	90	59	0	...	6	13	77
Other Europe	7 492	8 314	7 330	8 574	8 197	10 474	13 554	13 939	14 204	14 297
Byelorussia	401	725	767	733	1 139	...	...	1 143	1 214	1 143
Kazakhstan	97	78	2	5	4	...	...	6	20	14
Moldova	1	0	0	...	...	...	...	777	872	970
Russia	220	150	146	303	312	112	107	393	164	120
Ukraine	90	90	26	2	23	...	...	15	13	12
Other C.I.S.	1	1	1	11	...	...	...	28	70	28
C.I.S.	809	1 044	943	1 054	1 478	112	107	2 363	2 354	2 287
Canada	1 265	1 532	1 482	1 569	1 326	1 097	1 369	1 127	1 826	1 586
Mexico	907	1 504	1 191	1 421	1 962	1 547	1 823	1 764	2 074	1 492
United States	2 604	2 866	3 063	3 671	3 355	2 630	3 126	3 484	4 596	3 836
Other North America	...	0	...	...	...	6	...	46	50	48
North America	4 776	5 902	5 737	6 661	6 643	5 281	6 318	6 421	8 546	6 962
Argentina	13	8	10	1	0	1	...	3	8	29
Brazil	8	17	9	17	23	...	...	41	69	104
Peru	...	...	...	...	...	0	...	63	186	44
Other South America	...	...	...	...	...	4	...	17	14	63
South America	21	25	19	18	23	5	...	124	277	240

Table 40
(continued)

Imports of Scrap

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Egypt	...	33	...	...	...	478	...	556	1 064	1 252
South Africa	82	19	48	14	65	2	...	131	88	87
Other Africa	...	8	...	...	...	2	...	43	84	158
Africa	82	59	48	14	65	482	...	729	1 236	1 497
Iran	...	80	...	...	...	14	...	35	310	104
Other Middle East	...	44	...	...	...	25	...	15	158	220
Middle East	...	124	...	...	...	39	...	50	468	324
China	1 292	1 829	2 021	3 349	5 101	9 787	7 853	10 520	10 194	10 136
India	1 966	1 516	...	414	700	1 100	1 036	2 360	3 062	4 909
Indonesia	862	870	400	580	1 266	1 438	1 318	966	1 400	1 202
Japan	375	415	177	282	321	151	179	240	261	181
South Korea	5 115	6 537	5 567	6 583	6 852	6 069	7 223	6 234	7 547	6 816
Malaysia	1 090	991	417	1 075	1 816	3 804	3 133	5 136	3 724	3 451
Singapore	84	64	68	140	233	177	159	234	318	232
Taiwan, China	1 049	1 961	2 399	1 801	1 971	2 119	2 795	3 206	3 801	3 430
Thailand	899	728	322	630	741	694	978	1 280	1 846	1 683
Other Asia	109	420	52	133	179	743	261	690	568	1 178
Asia	12 841	15 329	11 422	14 987	19 180	26 083	24 933	30 868	32 720	33 219
Australia	28	2	10	5	21	6	6	42	33	19
New Zealand	...	1	...	...	...	1	1	0	2	1
Oceania	28	3	10	5	21	7	8	43	35	20
World	47 430	54 582	51 620	55 375	63 777	69 879	71 706	87 254	97 903	95 392

Table 41

Exports of Pig Iron

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	2	1	0	1	1	2	0	7	7	8
Belgium-Luxembourg	88	91	131	137	181	116	173	228		
Belgium									232	203
Denmark	0	0	0	0	0	0	0	0	0	1
Finland	6	6	3	4	8	0	0	0	...	8
France	0	48	8	18	1	4	3	0	1	0
Germany	92	127	65	81	117	75	67	57	113	83
Greece	0	0	0	...	...	...	0	1	1	1
Ireland	0	...	...	0	0	0	0	0	0	0
Italy	8	35	32	21	27	47	59	40	41	16
Luxembourg									4	0
Netherlands	5	13	52	87	63	84	5	33	106	160
Portugal	2	2	3	2	2	2	2	4	3	0
Spain	1	1	1	1	2	3	4	3	3	13
Sweden	64	42	15	2	28	35	30	118	117	99
United Kingdom	5	4	2	0	1	7	3	1	1	1
European Union (15)	274	370	311	354	429	377	348	492	628	594
Cyprus	...	...	...	...	...	...	...	...	...	...
Czech Republic	168	228	161	42	...	46	46	50	53	16
Estonia	...	...	3	6	...	...	...	...	...	...
Hungary	...	0	0	0	...	...	56	0	...	0
Latvia	...	...	...	...	...	...	...	...	...	...
Lithuania	...	...	0	...	...	...	...	...	1	0
Malta	...	...	...	...	...	...	...	...	...	...
Poland	74	158	135	75	...	45	45	16	56	5
Slovak Republic	11	20	23	10	37	...	...	37	70	31
Slovenia	...	...	...	0	0	...	...	1	1	1
Accession Cts.	253	405	323	133	37	91	147	103	180	53
European Union (25)	527	776	634	487	466	468	494	595	808	646
Norway	91	70	65	60	...	...	...	...	0	0
Romania	65	71	39	6	...	2	1	6	2	...
Turkey	90	149	18	78	...	109	16	1	49	10
Other Europe	2	5	4	0	0	45	3	0	10	42
Other Europe	248	295	126	144	0	156	20	7	61	52
Russia	2 109	2 455	2 000	2 796	3 563	5 780	4 030	4 595	5 405	4 949
Ukraine	783	731	2 096	1 882	...	...	545	908	1 291	879
Other C.I.S.	18	32	5	4	...	...	...	34	4	18
C.I.S.	2 910	3 219	4 100	4 682	3 563	5 780	4 575	5 538	6 700	5 846
Canada	112	117	153	117	109	125	111	87	95	105
Mexico	31	15	34	12	131	131	3	0	0	0
United States	60	86	87	82	72	44	34	86	171	71
Other North America	...	...	...	...	...	...	...	...	49	26
North America	202	218	273	211	312	299	148	173	315	203
Argentina	175	145	186	64	145	...	...	0	...	...
Brazil	2 538	2 563	3 212	3 030	3 809	4 135	4 401	...	6 189	7 086
Other South America	...	...	...	...	...	...	...	0	31	56
South America	2 713	2 708	3 398	3 094	3 954	4 135	4 401	0	6 220	7 142
Algeria	...	...	...	...	...	...	...	44	59	25
South Africa	...	...	...	566	982	378	433	462	458	686
Other Africa	...	...	...	...	...	...	...	0	1	1
Africa	...	...	...	566	982	378	433	507	518	712

Table 41
(continued)

Exports of Pig Iron

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
United Arab Emirates	...	...	...	...	...	...	...	0	39	0
Other Middle East	...	...	...	...	...	...	...	0	2	2
Middle East	...	...	...	...	...	...	...	0	42	2
China	3 594	5 538	2 429	1 673	3 330	701	422	818	1 290	2 243
India	...	776	429	212	272	264	283	569	286	316
Indonesia	75	93	27	39	4	0	3	18	68	0
Japan	954	250	2 311	1 734	224	532	679	110	35	32
D.P.R. Korea (e)	...	...	...	...	...	...	...	147	192	130
Malaysia	...	124	...	0	0	0	0	79	54	6
Taiwan, China	1	2	2	6	13	51	80	...	58	47
Thailand	5	8	12	15	16	13	17	19	24	0
Other Asia	13	10	4	4	5	4	4	25	8	3
Asia	4 643	6 800	5 213	3 684	3 863	1 565	1 488	1 785	2 014	2 777
Australia	22	0	0	3	3	0	0	1	0	0
Other Oceania	...	...	...	...	...	...	0	0	...	...
Oceania	22	0	0	3	3	0	0	1	0	0
World	11 265	14 016	13 746	12 870	13 143	12 781	11 560	8 606	16 678	17 380

Table 42

Imports of Pig Iron

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Austria	19	18	22	24	30	34	30	36	66	52
Belgium-Luxembourg	70	91	204	204	334	234	271	293		
Belgium									374	332
Denmark	102	91	134	120	148	112	3	1	15	13
Finland	68	32	30	22	33	43	72	43	30	27
France	181	171	213	230	297	236	227	252	238	249
Germany	242	297	339	258	257	281	230	221	342	320
Greece	14	12	11	8	5	15	15	11	15	6
Ireland	0	3	4	3	5	3	5	5	4	2
Italy	1 352	1 310	1 712	1 250	1 104	1 308	1 121	1 210	1 304	1 729
Luxembourg									3	0
Netherlands	156	177	200	79	128	135	144	117	359	493
Portugal	21	23	31	20	24	23	25	13	14	20
Spain	373	255	350	325	388	322	397	435	594	806
Sweden	39	36	59	51	79	17	17	18	28	38
United Kingdom	215	201	225	156	134	160	128	117	104	102
European Union (15)	2 851	2 716	3 534	2 749	2 966	2 922	2 686	2 771	3 490	4 191
Cyprus	1	...	...	...	...	0	...	...	0	...
Czech Republic	31	31	42	63	...	...	...	72	86	89
Estonia	1	0	9	6	...	...	...	0	0	0
Hungary	32	32	46	26	...	18	...	42	12	9
Latvia	1	3	3	2	...	...	...	79	52	55
Lithuania	1	0	1	...	...	...	...	27	1	1
Poland	47	31	26	22	...	220	...	86	152	239
Slovak Republic	27	27	24	17	18	...	...	15	29	39
Slovenia	15	10	8	11	14	...	...	18	28	32
Accession Cts.	155	134	159	147	32	238	...	340	361	464
European Union (25)	3 006	2 850	3 694	2 896	2 998	3 160	2 686	3 112	3 851	4 654
Bulgaria	16	17	21	24	46	10	17	47	15	20
Norway	9	8	10	18	16	18	18	15	9	11
Romania	7	2	...	0	...	3	...	10	8	19
Switzerland	31	22	36	28	31	34	19	22	23	25
Turkey	395	244	194	154	297	208	259	642	287	414
Other Europe	15	16	14	19	...	0	...	38	9	5
Other Europe	473	309	276	243	389	274	313	773	350	493
Byelorussia	90	160	133	128	...	...	...	138	143	156
Russia	162	66	30	4	2	0	1	0	8	3
Ukraine	16	14	13	9	...	...	...	905	225	195
Other C.I.S.	11	3	2	10	...	...	...	37	35	38
C.I.S.	278	242	178	151	2	0	1	1 080	411	392
Canada	32	130	125	168	68	98	55	62	62	100
Mexico	29	111	155	150	1 387	965	1 088	619	717	357
United States	2 657	3 150	5 145	4 991	4 969	4 372	4 623	3 891	6 218	6 029
Other North America	...	1	...	...	...	0	...	1	0	10
North America	2 719	3 392	5 424	5 309	6 424	5 436	5 765	4 572	6 997	6 497
Argentina	3	0	2	1	3	3	...	5	9	32
Brazil	...	0	0	...	...	0	...	...	...	0
Other South America	...	...	...	...	...	2	...	55	133	51
South America	3	0	2	1	3	5	...	60	142	82

Table 41
(continued)

Imports of Pig Iron

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Algeria	...	2	...	...	...	1	...	0	1	2
South Africa	...	2	...	14	18	5	...	0	2	1
Other Africa	...	23	...	...	...	7	...	8	16	8
Africa	...	26	...	14	18	14	...	8	20	10
Saudi Arabia	...	1	...	...	...	0	...	45	123	105
Other Middle East	...	30	...	...	...	5	...	10	17	29
Middle East	...	32	...	...	...	5	...	55	140	134
China	43	24	24	87	...	515	696	576	815	270
India	...	...	...	0	2	1	1	3	10	7
Indonesia	383	226	136	138	159	63	70	232	280	75
Japan	792	1 052	184	143	851	181	185	559	599	1 039
D.P.R. Korea (e)	...	...	...	...	...	...	...	5	41	14
South Korea	2 427	3 692	2 481	2 752	2 272	1 446	1 365	1 575	1 751	1 508
Malaysia	197	261	241	312	321	186	215	409	464	595
Singapore	79	25	29	68	25	13	24	25	13	16
Taiwan, China	850	1 112	955	952	847	448	996	...	1 038	863
Thailand	234	224	122	139	313	113	204	369	918	952
Other Asia	70	188	12	3	16	60	9	25	43	61
Asia	5 075	6 805	4 185	4 595	4 805	3 026	3 765	3 781	5 973	5 400
Australia	6	27	97	41	6	6	10	14	157	309
Other Oceania	...	12	...	...	...	6	0	0	0	0
Oceania	6	38	97	41	6	11	10	14	158	309
World	11 559	13 694	13 856	13 251	14 646	11 931	12 541	13 454	18 040	17 971

ANNEX

National steel associations have been used where possible and details of such are given below. When not available, statistics were taken from a variety of other sources. Particularly acknowledged are the contributions from:

Instituto Latinoamericano del Fierro y el Acero (ILAFA)
ISSB Ltd – formerly Iron and Steel Statistics Bureau (UK)
South East Asia Iron and Steel Institute (SEAISI)

Other sources used include:

Arab Iron and Steel Union
Eurostat
International Metallurgists Union
Metal Bulletin
MIDREX
United Nations Statistical Division
United Nations Trust Fund Project on Iron Ore Information

Country:	Source:
Argentina	Centro de Industriales Siderúrgicos (CIS)
Belgium	Groupement de la Sidérurgie Belge
Brazil	Instituto Brasileiro de Siderurgia (IBS)
China	China Iron and Steel Association (CISA)
Croatia	Central Bureau of Statistics
Czech Republic and Slovak Republic	Hutnictvi Zeleza (Steel Federation of the Czech and Slovak and Republics)
Finland	Perusimetal (Association of Finnish Steel and Metal Producers) Rautaruukki Oy
France	Centre Professionnel des Statistiques de l'Acier (CPS)
F.R. Germany	Wirtschaftsvereinigung Stahl
Hungary	Magyar vas-és Acélipari Egyesülés (Association of the Hungarian Steel Industry)
India	Joint Planning Committee, Ministry of Steel (JPC) Steel Scenario
Italy	Federacciai
Republic of Korea	Korea Iron and Steel Association
Libya	Libya Iron and Steel Company (LISCO)
Poland	Central Statistical Office Metallurgical Chamber of Industry and Commerce

Annex

Romania	Institute for World Economy Romanian Union for the Steel Industry
Russia	International Metallurgists Union
Serbia and Montenegro	Yugoslav Iron and Steel Federation
Slovenia	Slovenian Steel Group
South Africa	South African Iron and Steel Institute (SAISI)
Spain	Unión de Empresas Siderúrgicas (UNESID)
Sweden	Jernkontoret
United Kingdom	ISSB Ltd. – formerly Iron and Steel Statistics Bureau (UK)
United States	American Iron and Steel Institute (AISI)
Zimbabwe	Zimbabwe Iron and Steel Co. (ZISCOSTEEL)

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