



UNITED  
NATIONS



Framework Convention  
on Climate Change

Distr.  
GENERAL

FCCC/SBI/2001/13/Corr.1  
9 May 2002

ENGLISH ONLY

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SUBSIDIARY BODY FOR IMPLEMENTATION

Fifteenth session

Marrakesh, 29 October – 6 November 2001

Item 5 (c) of the provisional agenda

**NATIONAL COMMUNICATIONS FROM PARTIES INCLUDED  
IN ANNEX I TO THE CONVENTION**

**Report on national greenhouse gas inventory data from Annex I Parties for 1990 to 1999**

**Note by the secretariat**

**Corrigendum**

*Some omissions and errors have been identified in document FCCC/SBI/2001/13. The tables containing summary level information on aggregate emissions of greenhouse gases for the years 1990 and 1999, and the trend in these emissions for the period 1990-1999, are reproduced in their entirety in the present corrigendum (see pages 2-9 below). Readers will thus have complete tables of the summary information.*

*Other tables containing minor omissions or errors have not been reproduced in their entirety; in accordance with normal procedures for corrigenda, the corrections to these tables are listed below (see pages 10-11 below).*

*The entire set of data (originally contained in the tables in FCCC/SBI/2001/13), has been amended to reflect the information in the present corrigendum and is available in electronic format on the secretariat web site (please see <http://unfccc.int/resource>).*

Pages 10-11, table A.1, pages 12-13, table A.2, pages 50-51, table B.1, and pages 52-53, table B.2

Replace existing tables with the tables below:

**Table A.1. Aggregate emissions and removals of all greenhouse gases<sup>a</sup> (CO<sub>2</sub> equivalent) by source/sink category, including and excluding land-use change and forestry, 1990 (Gigagrams and percentage of total by Party)**

	Fuel combustion	Fugitive fuel	Industrial processes	Agriculture	Other <sup>b</sup>	Total (excluding land-use change and forestry) <sup>c</sup>	Land-use change and forestry (CO <sub>2</sub> ) <sup>d</sup>	Total (including land-use change and forestry) <sup>e</sup>	Percentage increase or decrease in emissions with the inclusion of land-use change and forestry					
	(Gg)	(Gg)	(Gg)	(Gg)	(Gg)	(Gg)	(Gg)	(Gg)	%					
Australia	269 963	63.7	29 536	7.0	12 040	2.8	91 166	21.5	21.47	5.0	423 852	69 929	493 781	16.5
Austria	47 701	62.0	2 228	2.9	14 420	18.7	5 591	7.3	6 999	9.1	76 939	-9 215	67 725	-12.0
Belarus														
Belgium	106 605	78.1	917	0.7	12 775	9.4	11 379	8.3	4 787	3.5	136 463	-2 057	134 406	-1.5
Bulgaria <sup>f</sup>	100 401	63.9	5 430	3.5	10 841	6.9	23 514	15.0	16 903	10.8	157 090	-4 657	152 433	-3.0
Canada	434 468	71.6	37 928	6.2	52 949	8.7	58 885	9.7	22 953	3.8	607 183	-61 498	545 684	-10.1
Croatia														
Czech Republic	167 518	88.2	8 276	4.4	6 734	3.5	5 001	2.6	2 309	1.2	189 839	-2 281	187 558	-1.2
Denmark	52 658	75.3	503	0.7	1 046	1.5	14 309	20.5	1 434	2.0	69 950	-916	69 034	-1.3
Estonia	37 679	92.5			613	1.5	1 543	3.8	897	2.2	40 732	-11 317	29 415	-27.8
Finland	56 018	72.7	3 566	4.6	2 852	3.7	10 165	13.2	4 492	5.8	77 093	-23 798	53 295	-30.9
France	363 409	65.7	10 837	2.0	56 725	10.3	90 403	16.3	31 888	5.8	553 262	-59 617	493 645	-10.8
Germany	1 002 671	83.0	32 781	2.7	62 808	5.2	66 299	5.5	42 868	3.6	1 207 427	-33 719	1 173 708	-2.8
Greece	79 857	75.7	931	0.9	9 701	9.2	12 092	11.5	2 894	2.7	105 475	1 249	106 724	1.2
Hungary <sup>f</sup>	82 842	81.5	9 414	9.3	3 587	3.5	5 790	5.7			101 633	-3 097	98 536	-3.0
Iceland <sup>g</sup>	1 648	56.1			748	25.5	385	13.1	158	5.4	2 939			
Ireland	30 668	57.3	127	0.2	2 966	5.5	17 889	33.4	1 846	3.5	53 497	-5 020	48 477	-9.4
Italy	418 272	80.7	8 192	1.6	32 370	6.2	43 206	8.3	16 421	3.2	518 461	-20 221	498 240	-3.9
Japan	1 060 629	85.7	3 354	0.3	129 075	10.4	21 485	1.7	22 913	1.9	1 237 456	-83 882	1 153 574	-6.8
Latvia	23 509	75.8	1 117	3.6	563	1.8	5 344	17.2	491	1.6	31 025	-10 826	20 199	-34.9
Liechtenstein											260	-22	238	-8.5
Lithuania	37 737	73.2	548	1.1	2 641	5.1	7 143	13.9	3 480	6.8	51 548	-8 848	42 700	-17.2
Luxembourg	12 181	90.6	34	0.3	585	4.4	518	3.9	130	1.0	13 448	-295	13 153	-2.2
Monaco <sup>g</sup>	99	99.1							1	0.9	100			
Netherlands	160 889	74.6	4 386	2.0	19 466	9.0	17 481	8.1	13 577	6.3	215 800	-1 500	214 300	-0.7
New Zealand	22 810	31.2	1 179	1.6	2 994	4.1	42 851	58.6	3 230	4.4	73 064	-21 638	51 427	-29.6
Norway	26 969	51.8	2 163	4.2	13 749	26.4	5 014	9.6	4 132	7.9	52 027	-9 590	42 437	-18.4
Poland <sup>f</sup>	466 155	82.6	26 261	4.7	20 110	3.6	31 453	5.6	20 307	3.6	564 286	-34 746	529 540	-6.2
Portugal	41 009	63.4	265	0.4	4 743	7.3	11 969	18.5	6 659	10.3	64 644	-3 994	60 650	-6.2

<b>Romania<sup>f</sup></b>	191 757	72.4	29 742	11.2	17 150	6.5	21 170	8.0	5 061	1.9	264 879	-2 925	261 954	-1.1
<b>Russian Federation</b>	2 308 494	75.9	424 000	13.9	88 525	2.9	168 260	5.5	50 783	1.7	3 040 062	-392 000	2 648 062	-12.9
<b>Slovakia</b>	56 341	77.7	1 430	2.0	4 731	6.5	7 860	10.8	2 169	3.0	72 530	-2 426	70 104	-3.3
<b>Slovenia</b>	13 594	70.7	1 061	5.5	641	3.3	2 337	12.2	1 601	8.3	19 233	-2 294	16 940	-11.9
<b>Spain</b>	211 160	69.0	4 875	1.6	23 426	7.7	53 241	17.4	13 131	4.3	305 832	-29 252	276 580	-9.6
<b>Sweden</b>	53 822	77.4	276	0.4	4 808	6.9	7 992	11.5	2 665	3.8	69 562	-20 292	49 270	-29.2
<b>Switzerland</b>	40 206	75.9	363	0.7	3 471	6.5	6 032	11.4	2 933	5.5	53 005	-3 188	49 817	-6.0
<b>Ukraine</b>	674 904	73.4	130 616	14.2	38 816	4.2	56 018	6.1	18 836	2.0	919 189	-52 107	867 082	-5.7
<b>United Kingdom</b>	564 437	76.1	40 796	5.5	57 839	7.8	52 914	7.1	25 896	3.5	741 882	8 791	750 673	1.2
<b>United States of America</b>	4 917 046	81.4	241 376	4.0	175 818	2.9	450 506	7.5	253 447	4.2	6 038 192	-1 059 900	4 978 292	-17.6
<b>Total</b>	14 136 124	77.9	1 064 509	5.9	892 326	4.9	1 427 206	7.9	629 435	3.5	18 149 860	-1 897 167	16 252 693	-10.5
<b>European Community</b>	3 198 036	76.0	110 714	2.6	307 313	7.3	415 458	9.9	175 693	4.2	4 207 214	-199 850	4 007 364	-4.8

<sup>a</sup> Aggregate emissions of CO<sub>2</sub>, CH<sub>4</sub> and N<sub>2</sub>O, and HFCs, PFCs and SF<sub>6</sub> where reported (see table A.13), using 1995 IPCC global warming potentials.

<sup>b</sup> Includes *solvent use, waste, other* and CH<sub>4</sub> and N<sub>2</sub>O from *land-use change and forestry*.

<sup>c</sup> Aggregate emissions of all greenhouse gases excluding CO<sub>2</sub> emissions and removals from *land-use change and forestry*.

<sup>d</sup> CO<sub>2</sub> estimates for *land-use change and forestry* as reported in accordance with the present IPCC Guidelines for National Greenhouse Gas Inventories (see table B.8).

<sup>e</sup> Aggregate emissions of all greenhouse gases including CO<sub>2</sub> emissions from *land-use change and forestry*.

<sup>f</sup> In accordance with decision 9/CP.2, some Parties with economies in transition use base years other than 1990. For the following Parties their specific base year is presented in this table in lieu of 1990: Bulgaria (1988); Hungary (average of 1985-1987); Poland (1988) and Romania (1989).

<sup>g</sup> The Party did not provide any estimates from the *land-use change and forestry* sector in its national inventory.

**Table A.2. Aggregate emissions and removals of all greenhouse gases<sup>a</sup> (CO<sub>2</sub> equivalent) by source/sink category, including and excluding land-use change and forestry, 1999 (Gigagrams and percentage of total by Party)**

	Fuel combustion	Fugitive fuel	Industrial processes	Agriculture	Other <sup>b</sup>	Total (excluding land-use change and forestry) <sup>c</sup>	Land-use change and forestry (CO <sub>2</sub> ) <sup>d</sup>	Total (including land-use change and forestry) <sup>e</sup>	Percentage increase or decrease in emissions with the inclusion of land-use change and forestry					
	(Gg)	(Gg)	(Gg)	(Gg)	(Gg)	(Gg)	(Gg)	(Gg)	%					
Australia	333 726	68.2	30 839	6.3	9 651	2.0	93 850	19.2	21 025	4.3	489 092	40 768	529 859	8.3
Austria	51 780	65.4	2 777	3.5	13 752	17.4	4 958	6.3	5 958	7.5	79 224	-7 633	71 591	-9.6
Belarus														
Belgium	113 707	75.2	849	0.6	20 123	13.3	12 404	8.2	4 109	2.7	151 193	-1 845	149 348	-1.2
Bulgaria	47 049	60.6	2 705	3.5	4 859	6.3	18 032	23.2	5 052	6.5	77 697	-6 608	71 089	-8.5
Canada	507 962	72.7	52 775	7.6	50 718	7.3	60 730	8.7	26 434	3.8	698 619	-20 278	678 341	-2.9
Croatia														
Czech Republic	119 325	84.9	5 950	4.2	3 968	2.8	7 844	5.6	3 492	2.5	140 578	-3 401	137 177	-2.4
Denmark	56 330	77.0	1 240	1.7	2 337	3.2	12 043	16.5	1 223	1.7	73 173	-976	72 197	-1.3
Estonia	16 578	83.4	577	2.9	565	2.8	854	4.3	1 304	6.6	19 878	-8 107	11 771	-40.8
Finland	59 715	78.3	3 553	4.7	2 832	3.7	7 594	10.0	2 549	3.3	76 243	-10 821	65 422	-14.2
France	388 937	70.4	8 570	1.6	37 483	6.8	86 493	15.7	30 726	5.6	552 209	-68 995	483 214	-12.5
Germany	845 862	86.1	19 467	2.0	41 965	4.3	55 339	5.6	19 774	2.0	982 407	-33 430	948 977	-3.4
Greece	94 465	76.6	1 130	0.9	12 153	9.9	11 835	9.6	3 670	3.0	123 253	194	123 448	0.2
Hungary	57 315	66.2	7 952	9.2	3 893	4.5	13 201	15.3	4 185	4.8	86 547	-4 500	82 047	-5.2
Iceland <sup>f</sup>	1 971	59.6			891	26.9	383	11.6	64	1.9	3 308			
Ireland	41 220	63.1	90	0.1	3 035	4.6	19 412	29.7	1 581	2.4	65 337	-6 734	58 601	-10.3
Italy	439 185	81.2	7 116	1.3	31 777	5.9	44 339	8.2	18 710	3.5	541 127	-16 099	525 028	-3.0
Japan <sup>f</sup>	1 157 007	88.5	2 777	0.2	94 599	7.2	19 206	1.5	33 842	2.6	1 307 430			
Latvia	7 692	56.5	313	2.3	2 388	17.5	1 708	12.5	1 512	11.1	13 614	-10 665	2 949	-78.3
Liechtenstein														
Lithuania														
Luxembourg	4 819	80.3	43	0.7	671	11.2	355	5.9	117	1.9	6 004	-295	5 709	-4.9
Monaco <sup>f</sup>	132	99.1							1	0.9	133			
Netherlands	173 270	75.3	4 556	2.0	24 609	10.7	16 835	7.3	10 816	4.7	230 085	-1 700	228 385	-0.7
New Zealand	27 449	35.7	1 588	2.1	3 189	4.2	41 717	54.3	2 889	3.8	76 831	-22 118	54 713	-28.8
Norway	32 731	58.3	2 900	5.2	11 248	20.0	5 019	8.9	4 271	7.6	56 171	-17 742	38 429	-31.6
Poland	322 318	80.5	16 450	4.1	14 541	3.6	27 940	7.0	19 011	4.7	400 260	-43 548	356 712	-10.9
Portugal	54 048	68.2	372	0.5	5 513	7.0	11 894	15.0	7 477	9.4	79 304	-4 692	74 612	-5.9



**Table B.1. Aggregate emissions of CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O, HFCs, PFCs and SF<sub>6</sub><sup>a</sup> 1990-1999, excluding CO<sub>2</sub> emissions/removals from land-use change and forestry (Gigagrams of CO<sub>2</sub> equivalent and percentage change)**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	Change 1990 to latest reported estimate (%)
<b>Australia</b>	423 852	423 413	424 812	427 185	429 024	442 514	453 561	463 498	483 444	489 092	15.4
<b>Austria</b>	76 939	80 875	74 404	73 656	75 621	78 044	79 150	80 828	79 203	79 224	3.0
<b>Belarus</b>											
<b>Belgium<sup>b</sup></b>	136 463	143 959	143 838	142 234	147 647	149 853	154 172	144 544	155 052	151 193	10.8
<b>Bulgaria<sup>c</sup></b>	157 090	115 680	103 710	102 084	92 586	98 083	101 894	89 811	81 360	77 697	-50.5
<b>Canada</b>	607 183	599 697	616 143	618 768	641 007	657 772	671 971	681 600	689 097	698 619	15.1
<b>Croatia</b>											
<b>Czech Republic<sup>b</sup></b>	189 839	175 323	161 221	154 710	147 291	148 103	153 579	157 816	148 300	140 578	-25.9
<b>Denmark</b>	69 951	80 809	74 802	76 765	80 415	77 165	90 416	80 467	76 610	73 173	4.6
<b>Estonia<sup>b</sup></b>	40 732	39 813	30 210	24 087	24 925	22 653	23 122	23 097	21 756	19 878	-51.2
<b>Finland</b>	77 093	74 809	71 369	71 667	77 751	75 168	80 536	79 446	76 833	76 243	-1.1
<b>France</b>	553 262	576 447	564 486	538 888	536 545	546 134	560 846	551 350	564 623	552 209	-0.2
<b>Germany</b>	1 207 427	1 154 932	1 102 051	1 082 774	1 064 059	1 061 495	1 076 372	1 039 442	1 019 648	982 407	-18.6
<b>Greece</b>	105 475	105 290	105 982	107 483	109 636	111 192	114 495	119 459	124 469	123 253	16.9
<b>Hungary<sup>c</sup></b>	101 633	87 905	79 077	78 974	77 161	77 916	79 183	76 854	83 688	86 547	-14.8
<b>Iceland</b>	2 939	2 807	2 781	2 833	2 790	2 863	2 933	3 041	3 121	3 308	12.5
<b>Ireland</b>	53 497	54 167	54 783	54 541	56 437	57 317	58 919	61 366	63 715	65 337	22.1
<b>Italy</b>	518 461	518 990	515 591	503 496	497 677	525 042	519 469	524 621	536 318	541 127	4.4
<b>Japan<sup>b</sup></b>	1 237 456	1 266 232	1 286 570	1 269 706	1 351 657	1 317 158	1 335 925	1 332 703	1 280 808	1 307 430	5.7
<b>Latvia</b>	31 025	24 871	20 451	16 802	15 313	13 382	12 673	11 935	12 101	13 614	-56.1
<b>Liechtenstein</b>	260										
<b>Lithuania<sup>bd</sup></b>	51 548								23 851		-53.7
<b>Luxembourg<sup>b</sup></b>	13 448									6 004	-55.4
<b>Monaco</b>	100	116	123	125	127	124	130	130	125	133	33.3
<b>Netherlands</b>	215 800	222 542	219 833	221 863	224 081	232 897	241 119	237 383	237 079	230 085	6.6
<b>New Zealand</b>	73 064	72 738	74 005	73 166	73 652	73 757	74 781	76 150	75 010	76 831	5.2
<b>Norway</b>	52 027	49 701	48 118	50 093	52 087	51 917	54 978	55 215	55 683	56 171	8.0
<b>Poland<sup>bc</sup></b>	564 286	437 448	439 045	429 649	438 895	416 530	436 545	426 220	402 477	400 260	-29.1
<b>Portugal</b>	64 644	66 980	70 456	68 841	69 561	72 974	71 341	73 588	77 081	79 304	22.7
<b>Romania<sup>c</sup></b>	264 879	179 762	172 168	167 187	164 026						-38.1
<b>Russian Federation<sup>b</sup></b>	3 040 062			2 149 969	2 065 711	1 962 441					-35.4

<b>Slovakia</b>	72 530	63 857	59 154	55 052	52 003	53 697	53 505	53 509	51 389	51 796	-28.6
<b>Slovenia</b>	19 233										
<b>Spain</b>	305 832	312 503	321 814	306 554	324 159	336 739	331 545	349 041	358 369	380 192	24.3
<b>Sweden</b>	69 562	70 679	69 022	69 168	73 608	72 656	77 324	71 390	72 554	70 692	1.6
<b>Switzerland</b>	53 005	54 933	54 607	52 151	51 437	52 285	52 624	52 454	53 790	53 455	0.8
<b>Ukraine</b>	919 189	784 111	765 090	678 301	572 045	538 833	499 634	466 471	454 934		-50.5
<b>United Kingdom</b>	741 882	742 690	719 102	698 717	694 966	685 058	705 883	682 921	682 109	637 865	-14.0
<b>United States of America</b>	6 038 192	5 987 029	6 108 424	6 210 825	6 345 366	6 401 324	6 597 807	6 678 063	6 686 830	6 746 072	11.7
<b>European Community</b>	4 207 214	4 217 583	4 121 990	4 028 486	4 045 226	4 088 895	4 169 702	4 102 689	4 119 701	4 037 153	-4.0

<sup>a</sup> Aggregate emissions of CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O, and HFCs, PFCs and SF<sub>6</sub>, where reported (see table B.3).

<sup>b</sup> The trend shown here may not be fully consistent, since data for the entire period were not provided in the latest submission (see table 2 in section II of this document) and different sources of data may have been used, or potential and actual emissions have been reported for different years (see table A.13).

<sup>c</sup> In accordance with decision 9/CP.2, some Parties with economies in transition use base years other than 1990. For the following Parties their specific base year is presented in this table in lieu of 1990: Bulgaria (1988); Hungary (average of 1985-1987); Poland (1988) and Romania (1989).

<sup>d</sup> Party reported only emissions of CO<sub>2</sub> and CH<sub>4</sub>, not N<sub>2</sub>O, for 1995-1997, so no aggregate emissions for these years are provided here.

**Table B.2.** Aggregate emissions of CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O, HFCs, PFCs and SF<sub>6</sub><sup>a</sup> 1990-1999, including land-use change and forestry<sup>b</sup>  
(Gigagrams of CO<sub>2</sub> equivalent and percentage change)

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	Change 1990 to latest reported estimate (%)
<b>Australia</b>	493 781	466 844	464 586	464 484	464 758	477 949	491 058	499 273	525 624	529 859	7.3
<b>Austria</b>	67 725	67 371	65 748	64 673	67 760	70 790	73 764	73 194	71 570	71 591	5.7
<b>Belarus</b>											
<b>Belgium<sup>c</sup></b>	134 406	141 902	141 781	140 177	145 590	147 796	152 115	143 567	153 207	149 348	11.1
<b>Bulgaria<sup>d</sup></b>	152 433	107 800	96 074	95 062	85 612	90 563	94 704	83 959	75 128	71 089	-53.4
<b>Canada</b>	545 684	535 225	568 212	579 774	606 436	640 126	648 351	662 544	667 640	678 341	24.3
<b>Croatia</b>											
<b>Czech Republic<sup>e</sup></b>	187 558	170 296	155 180	149 067	143 348	142 649	149 101	153 177	144 542	137 177	-26.9
<b>Denmark</b>	69 035	79 891	73 881	75 841	79 487	76 234	89 475	79 516	75 646	72 197	4.6
<b>Estonia<sup>ee</sup></b>	29 415				13 800	9 387		31 090	18 400	11 770	-60.0
<b>Finland</b>	53 295	36 602	39 475	42 551	60 492	60 481	59 503	66 809	67 120	65 422	22.8
<b>France</b>	493 645	519 959	503 240	473 023	469 050	480 983	493 649	483 260	496 599	483 214	-2.1
<b>Germany</b>	1 173 708	1 121 213	1 068 332	1 049 055	1 030 340	1 028 065	1 042 942	1 006 012	986 218	948 977	-19.1
<b>Greece</b>	106 724	105 725	107 911	108 920	110 788	110 822	114 424	119 187	126 886	123 448	15.7
<b>Hungary<sup>d</sup></b>	98 536	84 667	75 255	74 276	72 341	73 118	75 253	72 649	79 277	82 047	-16.7
<b>Iceland<sup>f</sup></b>											
<b>Ireland</b>	48 477	48 991	49 408	48 955	50 713	51 403	52 854	55 095	57 222	58 603	20.9
<b>Italy</b>	498 240	502 497	498 733	487 719	482 221	509 183	502 615	509 602	521 023	525 028	5.4
<b>Japan<sup>gs</sup></b>	1 153 574	1 182 389	1 201 029	1 179 649	1 258 141	1 220 482					5.8
<b>Latvia</b>	20 199	14 045	9 576	5 934	4 467	2 898	2 176	1 426	1 593	2 949	-85.4
<b>Liechtenstein</b>	238										
<b>Lithuania<sup>ch</sup></b>	42 700								16 139		-62.2
<b>Luxembourg<sup>c</sup></b>	13 153				12 379	9 928				5 709	-56.6
<b>Monaco<sup>f</sup></b>											
<b>Netherlands</b>	214 300	220 942	218 233	220 263	222 381	231 197	239 419	235 683	235 379	228 385	6.6
<b>New Zealand</b>	51 426	52 258	55 588	56 691	57 817	57 451	58 164	57 937	54 051	54 713	6.4
<b>Norway</b>	42 437	38 001	34 868	36 583	36 407	38 277	37 367	38 716	38 095	38 429	-9.4
<b>Poland<sup>c</sup></b>	529 540	394 690	398 230	389 470	396 942	373 650	393 928	385 699	372 657	356 712	-32.6
<b>Portugal</b>	60 650	62 861	66 212	64 472	65 066	68 354	66 703	68 950	72 407	74 612	23.0
<b>Romania<sup>d</sup></b>	261 954	173 172	165 578	160 597	157 436						-39.9
<b>Russian Federation<sup>c</sup></b>	2 648 062			1 581 969	1 225 711		1 122 441				-57.6



<b>Slovakia</b>	70 104	61 431	56 728	52 626	48 768	50 462	49 272	49 423	48 762	49 170	-29.9
<b>Slovenia</b>	16 940										
<b>Spain</b>	276 580	283 251	292 562	277 302	294 906	307 487	302 293	319 788	329 117	350 940	26.9
<b>Sweden</b>	49 270	41 352	45 669	39 836	47 303	51 363	55 055	44 102	48 223	46 387	-5.9
<b>Switzerland</b>	49 817	51 676	51 252	47 826	47 097	47 975	48 164	47 818	49 220	49 229	-1.2
<b>Ukraine</b>	867 082	731 147	712 432	625 383	519 324	485 893	433 483	397 664	386 225	642 597	-55.5
<b>United Kingdom</b>	750 673	751 559	727 429	705 328	700 350	689 746	710 852	687 694	687 105		-14.4
<b>United States of America</b>	4 978 292	4 940 229	5 112 524	5 186 625	5 316 866	5 382 324	5 576 407	5 696 163	5 703 430	5 755 672	15.6
<b>European Community</b>	4 007 364	3 995 675	3 912 844	3 809 657	3 839 495	3 891 064	3 963 729	3 898 335	3 924 333	3 836 170	-4.3

<sup>a</sup> Aggregate emissions of CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O and HFCs, PFCs and SF<sub>6</sub> where reported (see table B.3).

<sup>b</sup> Estimates for *land-use change and forestry* are as reported in accordance with the present IPCC Guidelines for National Greenhouse Gas Inventories (see table B.8).

<sup>c</sup> The trend shown here may not be fully consistent, since data for the entire period were not provided in the latest submission (see table 2 in section II of this document) and different sources of data may have been used, or potential and actual emissions have been reported for different years (see table A.13).

<sup>d</sup> In accordance with decision 9/CP.2, some Parties with economies in transition use base years other than 1990. For the following Parties their specific base year is presented in this table in lieu of 1990: Bulgaria (1988); Hungary (average of 1985-1987); Poland (1988) and Romania (1989).

<sup>e</sup> As the Party did not provide estimates from the *land-use change and forestry* sector for 1991-1993 and 1996, no estimates for these years are provided here.

<sup>f</sup> As the Party did not provide estimates from the *land-use change and forestry* sector, no estimates are given in this table.

<sup>g</sup> As the Party did not provide estimates from the *land-use change and forestry* sector for 1996-1999, no estimates for these years are provided here.

<sup>h</sup> Party reported only emissions of CO<sub>2</sub> and CH<sub>4</sub>, not N<sub>2</sub>O, for 1995-1997, so no aggregate emissions are provided here.

Pages 14-15, table A.3, column headed "Other"

Replace existing values for Iceland and Total with the following values:

	Other	%
Iceland	83	3.9
Total	18,987	0.1

Pages 14-15, table A.3, column headed "Total"

Replace existing values for Germany and Total with the following values:

	Total
Germany	1,014,501
Total	14,497,739

Pages 22-23, table A.7, column headed "Total"

Replace existing values for Liechtenstein and Total with the following values:

	Total
Liechtenstein	-22
Total	-1,897,167

Pages 34-35, table A.13, column headed "Total 1995"

Replace existing value for Poland with the following value:

	Total 1995
Poland	23.9

Pages 34-35, table A.13, column headed "Total 1999"

Replace existing values for Latvia and Poland with the following values:

	Total 1999
Latvia	2,227.7
Poland	23.9

Pages 36-37, table A.14.a, columns headed "HFC-23 1995" and "HFC-23 1999"

Replace existing values for Japan with the following values:

	HFC-23 1995	HFC-23 1999
Japan	1,450	1,205

Pages 38-39, table A.14.b, columns headed “HFC-134a 1990” and “HFC-134a 1995”

Replace existing values for the Russian Federation with the following values:

	HFC-134a 1990	HFC-134a 1995
Russian Federation	50	50

Pages 56-57, table B.4, columns headed “1990”, “1999” and “Change 1990 to latest reported estimate, %”

Replace existing values for Germany, Latvia, Slovakia, Spain, Switzerland and United States of America with the following values:

	1990	Change 1990 to latest reported estimate, %
Germany	1,014,501	-15.4
United States of America	4,912,959	13.1

	1999	Change 1990 to latest reported estimate, %
Latvia	7,545	-67.9
Slovakia	44,332	-25.6
Spain	281,059	24.3
Switzerland	44,834	1.0

Pages 66-67, table B.9, columns headed “1990”, “1999” and “Change 1990 to latest reported estimate, %”

Replace existing values for Belgium and Japan with the following values:

	1990	Change 1990 to latest reported estimate, %
Japan	1,452	-11.4

	1990	Change 1990 to latest reported estimate, %
Belgium	528	-13.7

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