

Data availability of actual HFC, PFC and SF₆ emissions in CO₂ equivalents (Gg)

Table 14

EC Member State		1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Austria	HFC	4	6	9	12	17	546	625	718	816	870	1 033	1 033
	PFC	963	974	576	48	54	16	15	18	21	25	25	25
	SF ₆	518	683	725	823	1 033	1 175	1 246	1 148	955	730	677	677
Belgium	HFC	339	339	339	339	339	339	418	527	631	804	1 014	1 227
	PFC	0	0	0	0	0	0	0	0	0	0	0	0
	SF ₆	96	96	96	96	96	96	213	206	96	0	109	105
Denmark	HFC	0	0	4	96	141	236	371	392	489	598	705	647
	PFC	0	0	0	0	0	1	3	7	15	20	28	22
	SF ₆	43	62	89	135	122	107	61	73	59	65	59	30
Finland	HFC	0	0	0	0	7	29	77	168	245	319	502	657
	PFC	0	0	0	0	0	0	0	0	0	28	22	20
	SF ₆	94	67	37	34	35	69	72	76	53	52	51	55
France	HFC	2 252	1 510	1 067	807	821	1 645	2 532	3 445	4 105	5 173	7 334	8 290
	PFC	3 192	2 472	2 142	1 641	1 415	1 331	1 451	1 503	1 662	1 919	1 672	1 400
	SF ₆	2 195	2 216	2 238	2 262	2 288	2 314	2 330	2 330	2 271	2 109	2 096	2 101
Germany	HFC	3 510	3 547	3 677	4 950	5 178	6 360	5 768	6 356	6 979	7 280	6 630	8 130
	PFC	2 696	2 356	2 138	2 012	1 627	1 759	1 723	1 377	1 481	1 247	790	723
	SF ₆	3 896	4 350	4 876	5 401	5 808	6 633	6 359	6 274	6 038	4 414	4 018	3 325
Greece	HFC	935	1 107	908	1 638	2 209	3 369	3 916	4 194	4 053	4 156	4 281	4 410
	PFC	258	258	252	153	94	83	72	165	204	132	148	81
	SF ₆	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
Ireland	HFC	21	21	21	21	21	21	58	79	104	152	190	231
	PFC	75	75	75	75	75	75	103	131	62	196	305	297
	SF ₆	83	83	83	83	83	83	101	132	91	63	52	67
Italy	HFC	351	355	359	355	482	671	449	751	1 170	1 437	1 986	2 730
	PFC	237	231	206	204	212	272	177	184	201	190	232	302
	SF ₆	333	356	358	370	416	601	683	729	605	405	493	795
Luxembourg	HFC	43	43	43	43	43	43	43	43	43	43	43	43
	PFC	0	0	0	0	0	0	0	0	0	0	0	0
	SF ₆	4	4	4	4	4	4	4	4	4	4	4	4
Netherlands	HFC	4 432	3 452	4 447	4 998	6 487	6 018	7 676	8 307	9 360	4 897	3 875	1 584
	PFC	2 432	2 437	2 099	2 118	1 890	1 867	2 042	2 154	1 728	1 444	1 526	1 456
	SF ₆	187	100	106	110	148	275	285	311	295	265	269	296
Portugal	HFC	0	0	0	0	0	0	0	2	6	19	37	62
	PFC	0	0	0	0	0	0	0	0	0	0	0	0
	SF ₆	0	0	0	0	0	5	5	5	5	6	6	7
Spain	HFC	2 403	2 179	2 763	2 258	3 458	4 645	5 197	6 126	5 809	7 164	8 171	5 288
	PFC	828	787	782	794	785	790	759	784	750	696	405	229
	SF ₆	56	61	64	67	76	94	101	122	141	185	211	212
Sweden	HFC	4	7	10	31	72	127	178	271	302	351	373	372
	PFC	440	427	414	402	390	391	351	324	309	329	270	267
	SF ₆	83	86	85	91	101	121	110	155	91	92	78	100
United Kingdom	HFC	11 374	11 859	12 346	12 905	13 814	15 205	16 384	18 377	19 958	8 186	8 861	8 678
	PFC	2 281	1 790	959	811	980	1 094	1 022	710	630	659	738	706
	SF ₆	724	776	833	889	1 061	1 133	1 271	1 263	1 485	1 501	1 642	1 762
Total	HFC	25 668	24 425	25 991	28 453	33 088	39 255	43 692	49 753	54 070	41 449	45 033	43 383
	PFC	13 403	11 808	9 643	8 258	7 523	7 679	7 717	7 358	7 063	6 885	6 163	5 527
	SF ₆	8 311	8 940	9 594	10 365	11 269	12 709	12 839	12 827	12 187	9 890	9 765	9 537

Note: Values in white cells without a frame are data provided by Member States in 2003 in the CRF Tables Summary 1.A. Light shaded values are taken from Member States' 2003 CRF Tables 10. Framed cells indicate that the emission data have been taken from Member State submissions in previous years. Dark shaded values derive from gap filling. 'NE' (not estimated) indicates that data are not available and that no gap filling has been made.