

Recalculations - Hexachlorobenzene (HCB)

The negligibly small changes within the **National Total** reported for **1990 (+2.07 kg or +0.07 %)** result entirely from a revision in **NFR 3.D.f**.

Table 1: Changes of emission estimates 1990

	Submission 2022	Submission 2023	Difference		Reasoning
NFR Sector	[kg]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	2.898,46	2.900,52	2,07	0,07%	sub-category chapters
NFR 1 - Energy	4,80	4,80	0,00	0,00%	
NFR 2 - IPPU	2.786,42	2.786,42	0,00	0,00%	
NFR 3 - Agriculture	107,23	109,29	2,07	1,93%	sub-category chapters
3.D.f	107,23	109,29	2,07	1,93%	here
NFR 5 - Waste	0,01	0,01	0,00	0,00%	
NFR 6 - Other	NA				

Changes within the **National Total** reported for **2020 (+0.41 kg or +8.6 %)** are dominated by the revision in **NFR 3.D.f with +0.47 kg** together with a variety of less significant changes occurs throughout NFR 1.

Table 2: Changes of emission estimates 2020

	Submission 2022	Submission 2023	Difference		Reasoning
NFR Sector	[kg]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	4,77	5,18	0,41	8,62%	sub-category chapters
NFR 1 - Energy	2,38	2,32	-0,06	-2,51%	sub-category chapters
1.A.1.a	1,21	1,16	-0,05	-4,26%	here
1.A.2.g viii	0,016	0,023	0,007	41,55%	here
1.A.3.d ii	0,038432	0,038429	-0,000003	-0,01%	here
1.A.4.a i	0,052	0,053	0,001	2,02%	here
1.A.4.b i	1,061	1,045	-0,016	-1,53%	here
1.A.4.c i	0,0047117	0,0047113	-0,0000005	-0,01%	here
1.A.5.a	0,00042	0,00045	0,00003	6,91%	here
1.A.5.b	0,0004	0,0004	0,0000	0,00%	here
NFR 2 - IPPU	1,31	1,31	0,00	0,00%	
NFR 3 - Agriculture	1,05	1,52	0,47	44,74%	sub-category chapters
3.D.f	1,05	1,52	0,47	44,74%	here
NFR 5 - Waste	0,02	0,02	0,00	0,00%	
NFR 6 - Other	NA				