

Recalculations - Hexachlorobenzene (HCB)

Compared to the previous submission, the **National Total** reported for **1990** remains **unaltered**.

Table 1: Changes of emission estimates 1990

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[kg]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	2,900.52	2,900.52	0.00	0.00%	
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	109.29	109.29	0.00	0.00%	
NFR 5 - Waste	0.01	0.01	0.00	0.00%	
NFR 6 - Other	NA				

The changes within the **National Total** reported for **2022 (+0.04 kg or +0.94 %)** are dominated by revisions in NFR sub-categories **1.A.4.b i with +0.08kg** and **1.A.1.a with -0.04 kg** together with a variety of small revisions throughout NFR 1 with the most significant percental change occurring in NFR **1.A.4.b i with plus 6.6 %**.

Table 2: Changes of emission estimates 2022

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[kg]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	4.63	4.68	0.04	0.94%	sub-category chapters
NFR 1 - Energy	2.64	2.68	0.04	1.65%	sub-category chapters
1.A.1.a	1.26	1.22	-0.04	-2.93%	here
1.A.2.g viii	0.019	0.020	0.001	3.83%	here
1.A.3.d ii	0.037	0.035	-0.001	-3.20%	here
1.A.4.a i	0.060	0.058	-0.002	-3.70%	here
1.A.4.b i	1.258	1.341	0.08	6.60%	here
1.A.4.c i	0.00480	0.00474	0.00	-1.35%	here
NFR 2 - IPPU	1.32	1.32	0.00	0.00%	
NFR 3 - Agriculture	0.65	0.65	0.00	0.00%	
NFR 5 - Waste	0.03	0.03	0.00	0.00%	
NFR 6 - Other	NA				