

Recalculations - Polychlorinated Biphenyls (PCBs)

The **National Total reported for 1990 remains unaltered** compared to last year's submission.

However, the strongest percental change occurs in **NFR 1.A.5.b with plus 184%**.

Table 1: Changes of emission estimates 1990

	Submission 2022	Submission 2023	Difference		Reasoning
NFR Sector	[kg]		relative		see description and reasoning in:
NATIONAL TOTAL	1.735,78	1.735,78	0,00	0,00%	
NFR 1 - Energy	588,96	588,96	0,00	0,00%	
NFR 2 - IPPU	1.146,82	1.146,82	0,00	0,00%	
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0,0000005	0,0000005	0,00	0,00%	
NFR 6 - Other	NA				

Changes within the **National Total** reported for **2019 (+6.77 kg or +3.14 %)** are dominated by changes in **NFR 1.A.1.a with +7.34 kg**.

Table 2: Changes of emission estimates 2019

	Submission 2022	Submission 2023	Difference		Reasoning
NFR Sector	[kg]		relative		see description and reasoning in:
NATIONAL TOTAL	214,12	209,75	-4,37	-2,04%	sub-category chapters
NFR 1 - Energy	148,74	144,36	-4,37	-2,94%	sub-category chapters
1.A.1.a	107,15	101,64	-5,51	-5,14%	here
1.A.2.g viii	16,49	17,37	0,88	5,31%	here
1.A.3.b i	0,0014	0,0012	-0,0002	-16,12%	here
1.A.3.b ii	0,000147	0,000142	-0,000004	-2,83%	here
1.A.3.b iii	0,000060	0,000053	-0,000007	-11,53%	here
1.A.3.b iv	0,00023	0,00016	-0,00008	-32,83%	here
1.A.4.a i	3,84	4,40	0,56	14,54%	here
1.A.4.b i	20,77	20,48	-0,29	-1,40%	here
1.A.4.c i	0,312	0,307	-0,005	-1,47%	here
1.A.4.c iii	0,0003	0,0003	0,0000	0,00%	here
1.A.5.a	0,026	0,028	0,002	6,66%	here
1.A.5.b	0,00017	0,00017	0,00000	0,00%	here
1.B.1.a	NA	NA	#WERT!	#WERT!	here
1.B.1.b	NA	NA	#WERT!	#WERT!	here
1.B.1.c	NA	NA	#WERT!	#WERT!	here
1.B.2.a i	NA	NA	#WERT!	#WERT!	
1.B.2.a iv	NA	NA	#WERT!	#WERT!	
1.B.2.a v	NA	NA	#WERT!	#WERT!	
1.B.2.b	NA	NA	#WERT!	#WERT!	
1.B.2.c	NA	NA	#WERT!	#WERT!	
1.B.2.d	NA	NA	#WERT!	#WERT!	
NFR 2 - IPPU	65,39	65,39	0,00	0,00%	
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0,000002	0,000002	0,00	0,00%	
NFR 6 - Other	NA				