

pollutant-specific data:	NOx	NM VOC	SOx	NH3	PM2.5	PM10	TSP	BC	CO	Pb	Cd	Hg	As	Cr	Cu	Ni	Se	Zn	PCDD/F	B[a]P	B[b]F	B[k]F	I[x]P	PAH1-4	HCB	PCB	

Recalculations - Benzo[b]Fluoranthene

The changes within the **National Total** reported for **1990 (+0.87 t or +2.44 %)** result almost entirely from newly implemented emission estimates for **NFR sub-category 2.C.3, increasing the emissions from NFR 2 by nearly 2,000%**. Furthermore, a variety of revisions have been carried out throughout NFR 1.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2025	Submission 2026	Difference		Reasoning
	[t]		absolute	relative	
NATIONAL TOTAL	35.83	36.71	0.87	2.44%	see description and reasoning in: sub-category chapters
NFR 1 - Energy	35.14	35.15	0.01	0.02%	sub-category chapters
1.A.2.g vii	0.040017	0.040020	0.000003	0.01%	here
1.A.3.b i	0.37	0.48	0.11	29.62%	here
1.A.3.b ii	0.02	0.03	0.01	62.57%	here
1.A.3.b iii	0.31	0.22	-0.09	-28.95%	here
1.A.3.b iv	0.0048	0.0046	-0.0002	-5.17%	here
1.A.3.b vi	0.03	0.00	-0.02	-86.00%	here
1.A.4.a ii	0.007793	0.007791	-0.000002	-0.03%	here
1.A.4.c ii	0.086554	0.086553	-0.000001	-0.001%	here
NFR 2 - IPPU	0.04	0.91	0.87	1,962%	sub-category chapters
2.C.3	NE	0.87	0.87		here
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0.65	0.65	0.00	0.00%	
NFR 6 - Other	NA				

The changes within the **National Total** reported for **2023 (-0.26 t or -1.15 %)** result from a variety of more or less significant revisions throughout NFR 1. In addition, for **NFR sub-category 2.C.3**, B[b]F emissions are being reported for the first time.

However, the most significant percental change occurs in NFR **1.A.3.b vi with minus -87.5 %**.

Table 2: Changes of emission estimates 2023

NFR Sector	Submission 2025	Submission 2026	Difference		Reasoning
	[t]		absolute	relative	
NATIONAL TOTAL	22,72	22,46	-0,26	-1,15%	see description and reasoning in: sub-category chapters
NFR 1 - Energy	22,21	21,95	-0,26	-1,18%	sub-category chapters
1.A.2.g vii	0,03	0,04	0,01	27,39%	here
1.A.3.a i(i)	0,000000078	0,000000079	0,000000002	2,34%	here
1.A.3.a ii(i)	0,0000039	0,0000040	0,0000001	2,34%	here
1.A.3.b i	0,43	0,59	0,16	36,90%	here
1.A.3.b ii	0,067	0,033	-0,034	-50,80%	here
1.A.3.b iii	0,394	0,348	-0,046	-11,60%	here
1.A.3.b iv	0,0036	0,0034	-0,0002	-5,43%	here
1.A.3.b vi	0,039	0,005	-0,034	-87,53%	here
1.A.3.c	0,012683	0,012682	-0,000001	-0,01%	here
1.A.3.d ii	0,0210	0,0205	-0,0005	-2,49%	here
1.A.4.a i	3,27	3,03	-0,24	-7,41%	here
1.A.4.a ii	0,005	0,007	0,002	38,53%	here
1.A.4.b i	17,55	17,49	-0,06	-0,36%	here
1.A.4.b ii	0,0032	0,0031	-0,0002	-4,82%	here

	Submission 2025	Submission 2026	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	22,72	22,46	-0,26	-1,15%	sub-category chapters
NFR 1 - Energy	22,21	21,95	-0,26	-1,18%	sub-category chapters
1.A.4.c ii	0,10	0,09	-0,01	-12,72%	here
1.A.5.a	0,0264	0,0289	0,0025	9,39%	here
1.A.5.b	0,00252	0,00249	-0,00004	-1,49%	here
1.B.1.b	0,049960	0,049963	0,000003	0,01%	here
NFR 2 - IPPU	0,025913	0,026239	0,0003265	1,26%	sub-category chapters
2.C.3	NE	0,0003225	0,0003225		here
2.G	0,025913	0,025916	0,0000039	0,02%	here
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0,48	0,48	0,00	0,00%	
NFR 6 - Other	NA				