

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	l[x]P	PAH1-4	HCB	PCB

# Recalculations - Selenium (Se)

With the marginal changes in NFRs **1.A.2.g vii**, **1.A.4.a ii** and **1.A.4.c ii** canceling each other out, the small changes within the **National Total** reported for **1990 (+1.21 t or +0.36 %)** result entirely from a revision in **NFR 1.A.3.b vi**, also resembling the strongest percental change with **+63 %**.

Table 1: Changes of emission estimates for 1990

NFR Sector	Submission 2025	Submission 2026	Difference		Reasoning
	[t]			relative	
<b>NATIONAL TOTAL</b>	<b>5.73</b>	<b>5.82</b>	<b>0.09</b>	<b>1.55%</b>	see description and reasoning in: sub-category chapters
<b>NFR 1 - Energy</b>	<b>2.03</b>	<b>2.12</b>	<b>0.09</b>	<b>4.37%</b>	sub-category chapters
1.A.2.g vii	0.00008395	0.00008395	0.00000001	0.01%	<a href="#">here</a>
1.A.3.b vi	0.24	0.32	0.09	37.56%	<a href="#">here</a>
1.A.4.a ii	0.000015586	0.000015581	-0.000000004	-0.03%	<a href="#">here</a>
1.A.4.c ii	0.0066308	0.0066303	-0.0000005	-0.01%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>3.52</b>	<b>3.52</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 3 - Agriculture</b>	<b>NA</b>				
<b>NFR 5 - Waste</b>	<b>0.03</b>	<b>0.03</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 6 - Other</b>	<b>NA</b>				

The changes within the **National Total** reported for **2022 (-2.89 t or -4.14 %)** are dominated by a revision in NFR sub-category **1.A.3.c with -3.30 t** together with a variety of revisions throughout NFRs 1, 2 and 5.

However, the most significant percental change occurs in **NFR 1.A.1.b with plus 19.3 %**.

Table 2: Changes of emission estimates for 2023

□