

for pollutant-specific information, please click:	<a href="#">NOx</a>	<a href="#">NMVOC</a>	<a href="#">SOx</a>	<a href="#">NH3</a>	<a href="#">PM2.5</a>	<a href="#">PM10</a>	<a href="#">TSP</a>	<a href="#">BC</a>	<a href="#">CO</a>	<a href="#">Pb</a>	<a href="#">Cd</a>	<a href="#">Hg</a>	<a href="#">As</a>	<a href="#">Cr</a>	<a href="#">Cu</a>	<a href="#">Ni</a>	<a href="#">Se</a>	<a href="#">Zn</a>	<a href="#">PCDD/F</a>	<a href="#">B[a]P</a>	<a href="#">B[b]F</a>	<a href="#">B[k]F</a>	<a href="#">I[x]P</a>	<a href="#">PAH1-4</a>	<a href="#">HCB</a>	<a href="#">PCB</a>
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## Recalculations - Mercury (Hg)

With no reportable changes within the **National Total** reported for **1990**, the only notable percental changes occur for NFRs **1.A.2.g vii with -2.03 %**, **1.A.4.a ii with -2.16 %** and **1.A.4.c ii with plus 1.16 %** with mutually canceling absolute changes.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[t]		absolute	relative	
<b>NATIONAL TOTAL</b>	<b>35.53</b>	<b>35.53</b>	<b>0.00</b>	<b>0.00%</b>	<b>see description and reasoning in: sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>26.46</b>	<b>26.46</b>	<b>0.00</b>	<b>0.00%</b>	<b>sub-category chapters</b>
1.A.2.g vii	0.0043872	0.0043875	0.0000003	0.01%	<a href="#">here</a>
1.A.4.a ii	0.0008260	0.0008258	-0.0000002	-0.03%	<a href="#">here</a>
1.A.4.c ii	0.0094791	0.0094790	-0.0000001	-0.001%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>9.03</b>	<b>9.03</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 marginally small changes within the **National Total** reported for **2022 (-0.002 t or -0.03 %)** result from a **variety of revisions throughout NFRs 1, 2 and 5**.

The most significant percental change occurs in **NFR 1.A.4.a ii with minus 16.10 %**.

Table 2: Changes of emission estimates 2022

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[t]		absolute	relative	
<b>NATIONAL TOTAL</b>	<b>6.559</b>	<b>6.556</b>	<b>-0.002</b>	<b>-0.03%</b>	<b>see description and reasoning in: sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>4.81</b>	<b>4.81</b>	<b>-0.005</b>	<b>-0.11%</b>	<b>sub-category chapters</b>
1.A.1.a	3.46	3.45	-0.01	-0.39%	<a href="#">here</a>
1.A.1.b	0.246	0.248	0.002	0.78%	<a href="#">here</a>
1.A.1.c	0.103	0.101	-0.001	-1.24%	<a href="#">here</a>
1.A.2.a	0.001077	0.001084	0.000008	0.71%	<a href="#">here</a>
1.A.2.g vii	0.0043	0.0042	-0.0002	-3.97%	<a href="#">here</a>
1.A.2.g viii	0.285	0.283	-0.002	-0.64%	<a href="#">here</a>
1.A.3.b i	0.208	0.208	0.000	0.08%	<a href="#">here</a>
1.A.3.b ii	0.0234	0.0230	-0.0004	-1.73%	<a href="#">here</a>
1.A.3.b iii	0.0710	0.0716	0.0006	0.90%	<a href="#">here</a>
1.A.3.b iv	0.0038	0.0037	-0.0001	-2.57%	<a href="#">here</a>
1.A.3.c	0.003349	0.003352	0.000002	0.07%	<a href="#">here</a>
1.A.3.d ii	0.00683	0.00676	-0.00007	-0.98%	<a href="#">here</a>
1.A.4.a i	0.0507	0.0500	-0.0007	-1.40%	<a href="#">here</a>
1.A.4.a ii	0.0007	0.0006	-0.0001	<b>-16.10%</b>	<a href="#">here</a>
1.A.4.b i	0.30	0.31	0.01	3.89%	<a href="#">here</a>
1.A.4.b ii	0.000674	0.000688	0.000015	2.17%	<a href="#">here</a>
1.A.4.c i	0.00302	0.00299	-0.00003	-1.03%	<a href="#">here</a>
1.A.4.c ii	0.0105	0.0107	0.0002	2.37%	<a href="#">here</a>
1.A.5.b	0.00054	0.00057	0.00004	6.79%	<a href="#">here</a>
1.B.1.b	0.015	0.013	-0.002	-10.34%	<a href="#">here</a>

	Submission 2024	Submission 2025	Difference		Reasoning
<b>NFR Sector</b>	<b>[t]</b>			<b>relative</b>	<b>see description and reasoning in:</b>
<b>NATIONAL TOTAL</b>	<b>6.559</b>	<b>6.556</b>	<b>-0.002</b>	<b>-0.03%</b>	<b>sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>4.81</b>	<b>4.81</b>	<b>-0.005</b>	<b>-0.11%</b>	<b>sub-category chapters</b>
<b>NFR 2 - IPPU</b>	<b>1.6921</b>	<b>1.6924</b>	<b>0.0003</b>	<b>0.02%</b>	<b>sub-category chapters</b>
2.A.2	0.0145	0.0148	0.0003	2.13%	<a href="#">here</a>
<b>NFR 3 - Agriculture</b>	<b>NA</b>				
<b>NFR 5 - Waste</b>	<b>0.054</b>	<b>0.057</b>	<b>0.003</b>	<b>4.78%</b>	<b>sub-category chapters</b>
5.E	0.019	0.021	0.003	13.82%	<a href="#">here</a>
<b>NFR 6 - Other</b>	<b>NA</b>				