

for pollutant-specific information, please click:

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[b]F</b>	B[k]F	I[x]P	PAH1-4	HCB	PCB
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# Recalculations - Benzo[b]Fluoranthene

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 -2.09 %**, **1.A.4.a ii with -2.16 %** and **1.A.4.c ii with plus 1.20 %** 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>35.83</b>	<b>35.83</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>35.14</b>	<b>35.14</b>	<b>0.00</b>	<b>0.00%</b>	<b>sub-category chapters</b>
1.A.2.g vii	0.0409	0.0400	-0.0009	-2.09%	<a href="#">here</a>
1.A.4.a ii	0.0080	0.0078	-0.0002	-2.16%	<a href="#">here</a>
1.A.4.c ii	0.0855	0.0866	0.0010	1.20%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>0.04</b>	<b>0.04</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 3 - Agriculture</b>	<b>NA</b>				
<b>NFR 5 - Waste</b>	<b>0.65</b>	<b>0.65</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 6 - Other</b>	<b>NA</b>				

The significant changes within the **National Total** reported for **2022 (+1.28 t or +4.92 %)** are dominated by revisions in NFR sub-categories **1.A.4.b i with +1.39 t** and **1.A.4.a i with -0.11 t** together with a variety of small revisions throughout NFR 1.

However, the most significant percental change occurs in NFR **1.A.4.a ii with minus 16 %**.

Table 2: Changes of emission estimates 2022

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[t]		absolute	relative	
<b>NATIONAL TOTAL</b>	<b>26.02</b>	<b>27.30</b>	<b>1.28</b>	<b>4.92%</b>	<b>see description and reasoning in: sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>25.51</b>	<b>26.79</b>	<b>1.28</b>	<b>5.01%</b>	<b>sub-category chapters</b>
1.A.2.g vii	0.036	0.034	-0.002	-5.54%	<a href="#">here</a>
1.A.3.b i	0.4322	0.4325	0.0003	0.08%	<a href="#">here</a>
1.A.3.b ii	0.069	0.068	-0.001	-1.73%	<a href="#">here</a>
1.A.3.b iii	0.412	0.416	0.004	0.90%	<a href="#">here</a>
1.A.3.b iv	0.0041	0.0040	-0.0001	-2.57%	<a href="#">here</a>
1.A.3.c	0.01316	0.01318	0.00002	0.16%	<a href="#">here</a>
1.A.3.d ii	0.0209	0.0203	-0.0006	-3.03%	<a href="#">here</a>
1.A.4.a i	2.93	2.82	-0.11	-3.70%	<a href="#">here</a>
1.A.4.a ii	0.007	0.006	-0.001	-16.10%	<a href="#">here</a>
1.A.4.b i	21.15	22.54	1.39	6.56%	<a href="#">here</a>
1.A.4.b ii	0.0031	0.0032	0.0001	2.11%	<a href="#">here</a>
1.A.4.c i	0.212	0.209	-0.003	-1.35%	<a href="#">here</a>
1.A.4.c ii	0.095	0.098	0.003	2.84%	<a href="#">here</a>
1.A.5.b	0.0023	0.0026	0.0003	13.22%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>0.027064</b>	<b>0.027067</b>	<b>0.000002</b>	<b>0.01%</b>	<b>sub-category chapters</b>
2.G	0.027064	0.027067	0.000002	0.01%	<a href="#">here</a>
<b>NFR 3 - Agriculture</b>	<b>NA</b>				
<b>NFR 5 - Waste</b>	<b>0.49</b>	<b>0.49</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 6 - Other</b>	<b>NA</b>				

