

# 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

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[t]		relative		see description and reasoning in:
<b>NATIONAL TOTAL</b>	<b>35.83</b>	<b>35.83</b>	<b>0.00</b>	<b>0.00%</b>	<b>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 (+0.87 t or +4.87 %)** are dominated by a revision in NFR sub-category **1.A.4.b i with +0.95 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

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[t]		relative		see description and reasoning in:
<b>NATIONAL TOTAL</b>	<b>26,02</b>	<b>27,30</b>	<b>1,28</b>	<b>4,92%</b>	<b>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>
<b>1.A.3.c</b>	<b>0,01316</b>	<b>0,01318</b>	<b>0,00002</b>	<b>0,16%</b>	<b><a href="#">here</a></b>
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>
NFR 2 - IPPU	0,027064	0,027067	0,000002	0,01%	sub-category chapters
2.G	0,027064	0,027067	0,000002	0,01%	<a href="#">here</a>
NFR 3 - Agriculture	0,0000000	0,0000000	0,00	#DIV/0!	
NFR 5 - Waste	0,4873797	0,4873797	0,00	0,00%	
NFR 6 - Other	0,0000000	0,0000000	0,00	#DIV/0!	