

# Recalculations - Hexachlorobenzene (HCB)

Compared to the previous submission, the **National Total** reported for **1990** remains **unaltered**.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[kg]			relative	see description and reasoning in:
<b>NATIONAL TOTAL</b>	<b>2,900.52</b>	<b>2,900.52</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 1 - Energy</b>	<b>4.80</b>	<b>4.80</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 2 - IPPU</b>	<b>2,786.42</b>	<b>2,786.42</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 3 - Agriculture</b>	<b>109.29</b>	<b>109.29</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 5 - Waste</b>	<b>0.01</b>	<b>0.01</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 6 - Other</b>	<b>NA</b>				

The small changes within the **National Total** reported for **2021 (-0.01 kg or -0.30%)** result from a **variety of revisions in sub-categories of NFR 1** with the most significant percental change occurring for **NFR 1.A.3.d ii with plus 8.25 %**.

Table 2: Changes of emission estimates 2021

NFR Sector	Submission 2024	Submission 2025	Difference		Reasoning
	[kg]			relative	see description and reasoning in:
<b>NATIONAL TOTAL</b>	<b>4.63</b>	<b>4.68</b>	<b>0.04</b>	<b>0.94%</b>	<b>sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>2.64</b>	<b>2.68</b>	<b>0.04</b>	<b>1.65%</b>	<b>sub-category chapters</b>
1.A.1.a	1.26	1.22	-0.04	-2.93%	<a href="#">here</a>
1.A.2.g viii	0.019	0.020	0.001	3.83%	<a href="#">here</a>
1.A.3.d ii	0.037	0.035	-0.001	-3.20%	<a href="#">here</a>
1.A.4.a i	0.060	0.058	-0.002	-3.70%	<a href="#">here</a>
1.A.4.b i	1.258	1.341	0.08	6.60%	<a href="#">here</a>
1.A.4.c i	0.00480	0.00474	0.00	-1.35%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>1.32</b>	<b>1.32</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 3 - Agriculture</b>	<b>0.65</b>	<b>0.65</b>	<b>0.00</b>	<b>0.00%</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>				