

# 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 2023	Submission 2024	Difference		Reasoning
	[kg]		absolute	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>0.006</b>	<b>0.006</b>	<b>0.00</b>	<b>0.00%</b>	
<b>NFR 6 - Other</b>	<b>NA</b>				

Changes within the **National Total** reported for **2021 (+0.41 kg or +8.6 %)** are dominated by the revision in **NFR 3.D.f with +0.47 kg** together with a variety of less significant changes occurs throughout NFR 1.

Table 2: Changes of emission estimates 2021

NFR Sector	Submission 2023	Submission 2024	Difference		Reasoning
	[kg]		absolute	relative	see description and reasoning in:
<b>NATIONAL TOTAL</b>	<b>4,58</b>	<b>4,56</b>	<b>-0,01</b>	<b>-0,30%</b>	<b>sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>2,59</b>	<b>2,57</b>	<b>-0,01</b>	<b>-0,53%</b>	<b>sub-category chapters</b>
1.A.1.a	1,22	1,21	-0,02	-1,42%	<a href="#">here</a>
1.A.2.g viii	0,023	0,022	-0,001	-3,49%	<a href="#">here</a>
1.A.3.d ii	0,040	0,043	0,003	8,25%	<a href="#">here</a>
1.A.3.e i	NA	NA	#WERT!	#WERT!	<a href="#">1.A.3.e i - Pipeline Transport ]</a>
1.A.3.e ii	NA	NA	#WERT!	#WERT!	<a href="#">1.A.3.e ii - Other Transport: Other ]</a>
1.A.4.a i	0,060	0,061	0,001	2,14%	<a href="#">here</a>
1.A.4.b i	1,233	1,233	0,000	0,00%	<a href="#">here</a>
1.A.4.c i	0,00543 0,00539 -0,00004 -0,70%				<a href="#">here</a>
1.A.5.a	0,0006040	0,0006045	0,0000005	0,08%	<a href="#">here</a>
1.A.5.b	0,0002196337	0,0002196337	0,0000000000	0,00%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>1,40</b>	<b>1,40</b>	<b>0,00</b>	<b>0,00%</b>	
<b>NFR 3 - Agriculture</b>	<b>0,57</b>	<b>0,57</b>	<b>0,00</b>	<b>0,00%</b>	
<b>NFR 5 - Waste</b>	<b>0,02</b>	<b>0,02</b>	<b>0,00</b>	<b>0,00%</b>	
<b>NFR 6 - Other</b>	<b>NA</b>				