

Recalculations - Mercury (Hg)

The marginally small changes within the **National Total** reported for **1990 (-0.001 t or -0.003 %)** result from a variety of **revisions throughout NFRs 1 and 5**.

The most significant percental change occurs for NFR **1.A.3.a i(i) with minus 62 %**.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2023	Submission 2024	Difference		Reasoning
	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	35.53	35.53	-0.001	-0.003%	sub-category chapters
NFR 1 - Energy	26.46275	26.46277	0.00002	0.0001%	sub-category chapters
1.A.2.g vii	0.006	0.004	-0.002	-28.1%	here
1.A.3.a i(i)	0.000003	0.000001	-0.000002	-62.4%	here
1.A.3.a ii(i)	0.000049	0.000053	0.000004	7.61%	here
1.A.3.c	0.01511	0.01513	0.00002	0.12%	here
1.A.4.a ii	0.00097	0.00084	-0.00012	-12.7%	here
1.A.4.c ii	0.007	0.009	0.002	24.9%	here
NFR 2 - IPPU	9.03	9.03	0.00	0.00%	
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0.0346	0.0334	-0.0012	-3.33%	sub-category chapters
5.E	0.019	0.018	-0.001	-6.02%	here
NFR 6 - Other	NA				

The marginally small changes within the **National Total** reported for **2021 (+0.003 t or +0.05 %)** result from a **variety of revisions throughout NFRs 1, 2 and 5**.

The significant percental change occurring in NFR 1.A.3.b iii (+130 %) results from a correction of erroneous data reported with the previous submission.

Table 2: Changes of emission estimates 2020

NFR Sector	Submission 2023	Submission 2024	Difference		Reasoning
	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	6,662	6,666	0,003	0,05%	sub-category chapters
NFR 1 - Energy	4,73	4,74	0,01	0,22%	sub-category chapters
1.A.1.a	3,403	3,386	-0,016	-0,47%	here
1.A.1.b	0,226	0,224	-0,002	-0,74%	here
1.A.1.c	0,10	0,11	0,01	11,4%	here
1.A.2.a	0,00112	0,00110	-0,00002	-1,37%	here
1.A.2.g vii	0,007	0,005	-0,002	-28,6%	here
1.A.2.g viii	0,33	0,29	-0,04	-11,7%	here
1.A.3.a i(i)	0,00000051	0,00000048	-0,00000003	-5,24%	here
1.A.3.a ii(i)	0,000006385	0,000006389	0,000000005	0,07%	here
1.A.3.b i	0,200	0,199	-0,001	-0,52%	here
1.A.3.b ii	0,0229	0,0225	-0,0004	-1,78%	here
1.A.3.b iii	0,03	0,07	0,04	130%	here
1.A.3.b iv	0,00348	0,00352	0,00004	1,02%	here
1.A.3.c	0,003430	0,003431	0,000001	0,03%	here
1.A.3.d ii	0,0074	0,0076	0,0002	2,54%	here
1.A.3.e i	0,000749	0,000749	0,000000	0,00%	1.A.3.e i - Pipeline Transport]
1.A.4.a i	0,0531	0,0528	-0,0003	-0,56%	here
1.A.4.a ii	0,00075	0,00080	0,00005	6,02%	here
1.A.4.b i	0,30	0,31	0,01	4,44%	here
1.A.4.b ii	0,00065	0,00068	0,00003	4,60%	here

	Submission 2023	Submission 2024	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	6,662	6,666	0,003	0,05%	sub-category chapters
NFR 1 - Energy	4,73	4,74	0,01	0,22%	sub-category chapters
1.A.4.c i	0,0031	0,0033	0,0002	7,84%	here
1.A.4.c ii	0,008	0,010	0,002	29,2%	here
1.A.5.a	0,00075223	0,00075258	0,00000035	0,05%	here
1.A.5.b	0,00050297	0,00050304	0,00000006	0,01%	here
1.B.1.b	0,014	0,015	0,001	7,41%	here
NFR 2 - IPPU	1,878	1,872	-0,006	-0,31%	sub-category chapters
2.B.10.a	0,032	0,026	-0,006	-18,0%	here
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0,053	0,052	-0,001	-2,15%	sub-category chapters
5.E	0,020	0,018	-0,001	-5,86%	here
NFR 6 - Other	NA				