

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	9,033	9,033	0,000	0,00%	
NFR 3 - Agriculture	0,00	0,00	0,00		
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	0,00	0,00	0,00		

The changes within the **National Total** reported for **2020 (-0.29 t or -4.60 %)** is dominated by revisions in **NFRs 1.A.1.a (-0.37 t or 12 %) and 2.A.1 (+0.11 t or +20 %)** together with several changes throughout **NFRs 1 and 2**.

The significant percental change occurring in NFR 1.A.3.b iii results from a data error that will be corrected with the next annual submission.

Table 2: Changes of emission estimates 2020

NFR Sector	Submission 2022	Submission 2023	Difference		Reasoning
	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	6,29	6,00	-0,29	-4,60%	sub-category chapters
NFR 1 - Energy	4,50	4,14	-0,36	-8,03%	sub-category chapters
1.A.1.a	3,14	2,77	-0,37	-11,76%	here
1.A.1.b	0,2372	0,2376	0,0004	0,16%	here
1.A.1.c	0,14	0,12	-0,02	-16,26%	here
1.A.2.a	0,001203	0,001207	0,000004	0,33%	here
1.A.2.g vii	0,0066	0,0068	0,0002	3,62%	here
1.A.2.g viii	0,29	0,37	0,08	26,44%	here
1.A.3.a i(i)	0,000000192	0,000000191	-0,000000001	-0,42%	here
1.A.3.a ii(i)	0,000004949	0,000004951	0,000000002	0,03%	here
1.A.3.b i	0,1972	0,1975	0,0003	0,18%	here
1.A.3.b ii	0,0205	0,0211	0,0005	2,54%	here
1.A.3.b iii	0,08	0,03	-0,05	-65,91%	here
1.A.3.b iv	0,00378	0,00382	0,00004	1,11%	here
1.A.3.c	0,0032	0,0033	0,0001	2,68%	here
1.A.4.a i	0,046	0,047	0,001	3,06%	here
1.A.4.a ii	0,00077	0,00078	0,00001	0,89%	here
1.A.4.b i	0,287	0,283	-0,004	-1,41%	here
1.A.4.b ii	0,0008	0,0007	-0,0002	-21,39%	here
1.A.4.c i	0,00278	0,00275	-0,00003	-1,20%	here
1.A.4.c ii	0,0078	0,0080	0,0002	2,27%	here
1.A.5.a	0,00056	0,00057	0,00002	2,90%	here

	Submission 2022	Submission 2023	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	6,29	6,00	-0,29	-4,60%	sub-category chapters
NFR 1 - Energy	4,50	4,14	-0,36	-8,03%	sub-category chapters
1.B.1.b	0,014	0,014	-0,001	-3,57%	here
NFR 2 - IPPU	1,74	1,81	0,07	4,15%	sub-category chapters
2.A.1	0,55	0,66	0,11	19,82%	here
2.A.2	0,01	0,01	0,00	0,00%	here
2.B.10.a	0,07	0,03	-0,04	-52,92%	here
NFR 3 - Agriculture	NA				
NFR 5 - Waste	0,05	0,05	0,00	0,00%	
NFR 6 - Other	NA				