

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				