

Recalculations - Nickel (Ni)

The changes in the **National Total** reported for **1990 (-6.83 t or -2 %)** are dominated by a revision in **NFR 1.A.3.d ii with -6.97 t**.

However, the strongest percental change occurs for **NFR 1.A.5.b with plus 441 %**.

Table 1: Changes in emission estimates for 1990

	Submission 2021	Submission 2022	Difference		Reasoning
NFR Sector	[t]			relative	see description and reasoning in:
NATIONAL TOTAL	339,57	332,74	-6,83	-2,01%	sub-category chapters
NFR 1 - Energy	311,98	305,13	-6,85	-2,20%	sub-category chapters
1.A.3.a i(i)	0,0000014	0,0000009	-0,0000005	-33,33%	here
1.A.3.a ii(i)	0,000019	0,000013	-0,000006	-33,33%	here
1.A.3.c	55,24	55,26	0,02	0,04%	here
1.A.3.d ii	9,70	2,73	-6,97	-71,89%	here
1.A.4.b ii	0,023	0,024	0,001	2,78%	here
1.A.4.c iii	0,035	0,034	-0,002	-5,19%	here
1.A.5.b	0,02	0,13	0,11	441%	here
NFR 2 - IPPU	27,59	27,61	0,02	0,07%	sub-category chapters
2.A.3	0,06	0,08	0,03	43,63%	here
2.D.3.g	NA	0,01	0,01		here
2.G	1,59	1,58	-0,01	-0,73%	here
NFR 3 - Agriculture	NA				
NFR 5 - Waste	NA				
NFR 6 - Other	NA				

The changes in the **National Total** reported for **2019 (-8.6 t or -5.5 %)** are dominated by revisions in **NFRs 1.A.1.b with -7.15 t and 2.G with -1.7 t** together with more or less significant revisions throughout NFRs 1 and 2.

Table 1: Changes in emission estimates for 2019