

Recalculations - Particulate Matter <10µm

The changes within the **National Total** reported for **1995 (-9 kt or -2.6 %)** result form a **variety of revisions in NFRs 1, 2, 3 and 5** with the **most significant changes in** sub-categories **1.A.2.g vii** (-3.3 kt), **1.A.4.c ii** (+5.31 kt), **2.A.5.a** (-7.85 kt) and **5.C.2** (-2.85 kt).

Table 1: Changes of emission estimates 1995

	Submission 2023	Submission 2024	Difference		Reasoning
NFR Sector	[kt]			relative	see description and reasoning in:
NATIONAL TOTAL	346.96	337.92	-9.04	-2.60%	sub-category chapters
NFR 1 - Energy	169.14	170.76	1.62	0.96%	sub-category chapters
1.A.2.g vii	5.52	2.25	-3.27	-59.2%	here
1.A.3.a i(i)	0.0576	0.0563	-0.0013	-2.20%	here
1.A.3.a ii(i)	0.033	0.031	-0.002	-6.02%	here
1.A.3.b iii	26.478	26.472	-0.006	-0.02%	here
1.A.3.d ii	4.983	4.985	0.002	0.04%	here
1.A.4.a ii	1.05	0.63	-0.42	-40.0%	here
1.A.4.b ii	0.2401	0.2404	0.0003	0.12%	here
1.A.4.c ii	9.32	14.63	5.31	57.0%	here
NFR 2 - IPPU	135.53	127.68	-7.85	-5.79%	sub-category chapters
2.A.5.a	28.51	20.67	-7.85	-27.5%	here
NFR 3 - Agriculture	34.372	34.604	0.232	0.67%	sub-category chapters
3.B.4.g i	1.810	1.901	0.090	4.98%	here
3.B.4.g ii	0.841	0.933	0.092	11.0%	here
3.B.4.g iv	0.711	0.742	0.031	4.38%	here
NFR 5 - Waste	7.92	4.88	-3.04	-38.4%	sub-category chapters
5.C.2	4.56	1.71	-2.85	-62.5%	here
5.E	3.30	3.11	-0.19	-5.88%	here
NFR 6 - Other	NA				

The small changes within the **National Total** reported for **2021 (-1.48 kt or -0.81 %)** are dominated by a revision in **NFR 2.A.5.a (-1.51 kt)** together with a variety of revisions throughout NFRs 1, 2, 3 and 5.

However, the most significant percental change occurs for **NFR 5.C.2 with minus 63 %**

Table 2: Changes of emission estimates 2021

	Submission 2023	Submission 2024	Difference		Reasoning
NFR Sector	[kt]			relative	see description and reasoning in:
NATIONAL TOTAL	183,99	182,51	-1,48	-0,81%	sub-category chapters
NFR 1 - Energy	69,65	70,75	1,10	1,58%	sub-category chapters
1.A.1.a	4,23	4,21	-0,03	-0,62%	here
1.A.1.b	0,49	0,53	0,03	6,85%	here
1.A.1.c	0,29	0,30	0,01	3,70%	here
1.A.2.a	0,071	0,070	-0,001	-1,44%	here
1.A.2.g vii	0,73	0,48	-0,25	-34,4%	here
1.A.2.g viii	2,53	2,34	-0,18	-7,21%	here
1.A.3.a i(i)	0,034	0,033	-0,001	-1,58%	here
1.A.3.a ii(i)	0,013	0,010	-0,003	-20,8%	here
1.A.3.b i	1,97	1,85	-0,12	-6,23%	here
1.A.3.b ii	1,168	1,147	-0,021	-1,80%	here
1.A.3.b iii	1,12	1,13	0,01	0,95%	here
1.A.3.b iv	0,94	0,92	-0,02	-2,15%	here
1.A.3.b vi	12,81	12,83	0,02	0,13%	here

	Submission 2023	Submission 2024	Difference		Reasoning
NFR Sector	[kt]			relative	see description and reasoning in:
NATIONAL TOTAL	183,99	182,51	-1,48	-0,81%	sub-category chapters
NFR 1 - Energy	69,65	70,75	1,10	1,58%	sub-category chapters
1.A.3.b vii	7,15	7,16	0,01	0,15%	here
1.A.3.c	8,10	8,70	0,60	7,38%	here
1.A.3.d ii	0,82	0,86	0,04	4,48%	here
1.A.4.a i	2,41	2,36	-0,05	-1,99%	here
1.A.4.a ii	0,174	0,185	0,011	6,57%	here
1.A.4.b i	18,66	18,74	0,08	0,45%	here
1.A.4.b ii	0,126	0,132	0,007	5,18%	here
1.A.4.c i	0,513	0,517	0,004	0,79%	here
1.A.4.c ii	2,92	3,87	0,95	32,7%	here
1.A.4.c iii	0,0105607	0,0105607	0,0000000	0,00%	here
1.A.5.a	0,05243	0,05246	0,00003	0,06%	here
NFR 2 - IPPU	76,18	74,67	-1,51	-1,98%	sub-category chapters
2.A.3	0,083	0,080	-0,003	-3,85%	here
2.A.5.a	13,35	11,84	-1,51	-11,3%	here
2.C.1	4,13	4,13	0,00	0,01%	here
2.C.2	0,0035	0,0033	-0,0002	-5,38%	here
2.G	2,744	2,750	0,006	0,20%	here
NFR 3 - Agriculture	33,31	33,34	0,03	0,10%	sub-category chapters
3.B.4.h	NE	0,01	0,01		here
3.D.c	20,97	21,00	0,03	0,13%	here
NFR 5 - Waste	4,85	3,74	-1,11	-22,9%	sub-category chapters
5.A	0,0090	0,0087	-0,0004	-4,04%	here
5.C.2	1,48	0,55	-0,92	-62,5%	here
5.E	3,35	3,16	-0,19	-5,69%	here
NFR 6 - Other	0,00	0,00	0,00		