

Recalculations - Particulate Matter <2.5µm

The changes within the **National Total** reported for **1995 (-0.83 kt or -0.41 %)** are dominated by changes in sub-categories of **NFR 1.A.3.b** and **NFRs 2.A.1** and **3.D.c** together with a variety of more or less significant revisions throughout NFRs 1, 2 and 3.

The most significant percental change occurs for **NFR 3.D.c** with **plus 176 %**.

	Submission 2022	Submission 2023	Difference		Reasoning
NFR Sector	[kt]		relative		see description and reasoning in:
NATIONAL TOTAL	202,39	201,56	-0,83	-0,41%	sub-category chapters
NFR 1 - Energy	147,48	146,57	-0,92	-0,62%	sub-category chapters
1.A.2.g vii	5,51	5,52	0,01	0,16%	here
1.A.2.g viii	3,742	3,745	0,003	0,07%	here
1.A.3.a i(i)	0,055	0,058	0,003	4,92%	here
1.A.3.a ii(i)	0,032	0,033	0,001	4,24%	here
1.A.3.b i	18,68	19,34	0,66	3,52%	here
1.A.3.b ii	6,15	6,39	0,25	4,03%	here
1.A.3.b iii	28,32	26,48	-1,84	-6,50%	here
1.A.3.b iv	1,05	1,09	0,03	3,24%	here
1.A.3.b vi	6,003	5,995	-0,008	-0,13%	here
1.A.3.b vii	3,397	3,392	-0,005	-0,15%	here
1.A.4.a ii	1,052	1,051	-0,002	-0,17%	here
1.A.4.b i	22,41	22,41	0,00	0,00%	here
1.A.4.b ii	0,2405	0,2401	-0,0003	-0,14%	here
1.A.4.c i	1,37	1,37	0,00	0,00%	here
1.A.4.c ii	9,34	9,32	-0,02	-0,17%	here
NFR 2 - IPPU	42,75	41,75	-1,00	-2,33%	sub-category chapters
2.A.1	3,72	2,72	-1,00	-26,83%	here
2.A.3	0,09	0,08	-0,01	-8,22%	here
2.H.1	0,04	0,05	0,01	23,89%	here
NFR 3 - Agriculture	5,09	6,17	1,08	21,24%	sub-category chapters
3.B.4.g i	0,1360	0,1358	-0,0002	-0,13%	here
3.D.c	0,62	1,70	1,08	176%	here
NFR 5 - Waste	7,07	7,07	0,00	0,00%	sub-category chapters
NFR 6 - Other	NA				

The changes within the **National Total** reported for **2019 (-2 kt | -2.21 %)** are again dominated by changes in **NFR 2.1** with **minus -1.90 kt** together with a variety of more or less significant revisions throughout NFRs 1, 2, 3 and 5.

The most significant percental change occurs for **NFR 1.A.5.a** with **plus 50 %**.

Table 2: Changes of emission estimates 2019

	Submission 2021	Submission 2022	Difference		Reasoning
NFR Sector	[kt]		relative		see description and reasoning in:
NATIONAL TOTAL	91,94	89,91	-2,03	-2,21%	sub-category chapters
NFR 1 - Energy	56,15	55,96	-0,19	-0,34%	sub-category chapters
1.A.1.a	4,03	4,04	0,01	0,22%	here
1.A.1.b	0,47	0,48	0,00	0,65%	here
1.A.1.c	0,32	0,31	-0,02	-5,18%	here
1.A.2.a	0,076	0,077	0,001	1,59%	here
1.A.2.g vii	0,892	0,890	0,00	-0,22%	here
1.A.2.g viii	2,06	2,04	-0,02	-1,19%	here
1.A.3.a i(i)	0,08	0,08	0,00	-1,64%	here
1.A.3.a ii(i)	0,03	0,03	-0,01	-22,41%	here
1.A.3.b i	2,88	2,74	-0,14	-4,90%	here

	Submission 2021	Submission 2022	Difference		Reasoning
NFR Sector	[kt]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	91,94	89,91	-2,03	-2,21%	sub-category chapters
NFR 1 - Energy	56,15	55,96	-0,19	-0,34%	sub-category chapters
1.A.3.b ii	1,206	1,193	-0,01	-1,07%	here
1.A.3.b iii	1,75	1,76	0,01	0,44%	here
1.A.3.c	4,41	4,43	0,02	0,42%	here
1.A.3.d ii	0,98	0,88	-0,10	-10,51%	here
1.A.4.a i	1,99	1,99	0,00	0,25%	here
1.A.4.a ii	0,201	0,201	0,00	-0,14%	here
1.A.4.b i	17,25	17,33	0,09	0,50%	here
1.A.4.b ii	0,1262	0,1699	0,04	34,65%	here
1.A.4.c i	0,49	0,45	-0,04	-7,61%	here
1.A.4.c ii	3,077	3,081	0,00	0,12%	here
1.A.4.c iii	0,019	0,012	-0,01	-34,68%	here
1.A.5.a	0,020	0,030	0,01	49,71%	here
1.A.5.b	0,1058	0,0872	-0,02	-17,60%	here
1.B.1.b	0,24	0,24	0,00	1,68%	here
NFR 2 - IPPU	25,20	23,25	-1,95	-7,75%	sub-category chapters
2.A.3	0,09	0,05	-0,04	-48,24%	here
2.A.5.a	2,14	2,10	-0,04	-1,81%	here
2.A.6	0,5993	0,5995	0,0002	0,04%	here
2.C.2	0,00086	0,00087	0,00001	1,03%	here
2.G	4,34	4,37	0,03	0,75%	here
2.H.1	0,012	0,012	0,00	-0,11%	here
2.L	11,32	9,41	-1,90	-16,82%	here
NFR 3 - Agriculture	4,39	4,46	0,07	1,59%	sub-category chapters
3.B.1.a	1,77	1,87	0,10	5,43%	here
3.B.1.b	1,11	1,10	-0,01	-1,17%	here
3.B.4.d	0,00	0,00	0,00	2,35%	here
3.B.4.e	0,04	0,05	0,00	6,67%	here
3.B.4.g i	0,1611	0,1609	-0,0002	-0,11%	here
3.B.4.g ii	0,1856	0,1836	-0,0020	-1,08%	here
3.B.4.g iii	0,25	0,24	-0,01	-4,74%	here
3.B.4.g iv	0,08	0,07	0,00	-3,55%	here
NFR 5 - Waste	6,20	6,24	0,04	0,66%	sub-category chapters
5.A	0,00150	0,00144	-0,00006	-4,29%	here
5.C.2	2,83	2,88	0,04	1,44%	here
NFR 6 - Other	NA				