

for pollutant-specific information, please click:	NOx	NMVOC	SOx	NH3	PM2.5	PM10	TSP	BC	CO	Pb	Cd	Hg	As	Cr	Cu	Ni	Se	Zn	PCDD/F	B[a]P	B[b]F	B[k]F	I[x]P	PAH1-4	HCB	PCB
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Recalculations - Particulate Matter <2.5µm

The changes within the **National Total** reported for **1995 (-2.30 kt or -1.15 %)** are dominated by a revision in **NFR 1.A.3.c with -2.51 kt** together with a variety of less significant revisions throughout NFRs 1, 2, 3 and 5.

The most significant percental change occurs for **NFR 3.B.4.e with plus 175 %**.

Table 1: Changes of emission estimates 1995

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[kt]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	199.77	197.47	-2.30	-1.15%	sub-category chapters
NFR 1 - Energy	148.18	145.68	-2.50	-1.69%	sub-category chapters
1.A.2.g vii	2.25	2.24	-0.02	-0.69%	here
1.A.3.c	6.37	3.85	-2.51	-39.51%	here
1.A.4.a ii	0.631	0.626	-0.004	-0.70%	here
1.A.4.c ii	14.63	14.67	0.04	0.25%	here
NFR 2 - IPPU	40.69	40.69	0.00	0.00%	sub-category chapters
NFR 3 - Agriculture	6.19	6.39	0.20	3.16%	sub-category chapters
3.B.4.e	0.07	0.18	0.11	175%	here
3.D.c	1.70	1.78	0.08	4.84%	here
NFR 5 - Waste	4.71	4.71	0.00	0.00%	
NFR 6 - Other	NA				

The changes within the **National Total** reported for **2022 (-1.98 kt or -2.35 %)** are dominated by a revision in **NFR 1.A.3.c with -2.87 kt** together with a variety of less significant revisions throughout NFRs 1, 2, 3 and 5.

The most significant percental change occurs for **NFR 3.B.4.e with plus 184 %**.

Table 2: Changes of emission estimates 2022

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[kt]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	84.29	82.31	-1.98	-2.35%	sub-category chapters
NFR 1 - Energy	53.58	51.00	-2.58	-4.82%	sub-category chapters
1.A.1.a	4.12	3.80	-0.31	-7.63%	here
1.A.1.b	0.53	0.61	0.08	14.62%	here
1.A.1.c	0.2610	0.2614	0.0003	0.12%	here
1.A.2.a	0.064	0.069	0.01	8.23%	here
1.A.2.g vii	0.364	0.340	-0.02	-6.54%	here
1.A.2.g viii	2.43	1.98	-0.45	-18.64%	here
1.A.3.a i(i)	0.0511	0.0512	0.0001	0.19%	here
1.A.3.a ii(i)	0.01410	0.01411	0.00001	0.04%	here
1.A.3.b i	1.81	1.82	0.01	0.30%	here
1.A.3.b ii	1.201	1.187	-0.01	-1.20%	here
1.A.3.b iii	0.99	1.00	0.01	1.25%	here
1.A.3.b iv	1.01	0.98	-0.03	-2.98%	here
1.A.3.c	4.59	1.72	-2.87	-62.59%	here
1.A.3.d ii	0.71	0.70	-0.01	-1.72%	here
1.A.4.a i	2.00	1.93	-0.07	-3.41%	here
1.A.4.a ii	0.149	0.126	-0.02	-15.74%	here
1.A.4.b i	17.34	18.42	1.09	6.26%	here

	Submission 2024	Submission 2025	Difference		Reasoning
NFR Sector	[kt]		absolute	relative	see description and reasoning in:
NATIONAL TOTAL	84.29	82.31	-1.98	-2.35%	sub-category chapters
NFR 1 - Energy	53.58	51.00	-2.58	-4.82%	sub-category chapters
1.A.4.b ii	0.13	0.11	-0.03	-20.20%	here
1.A.4.c i	0.468	0.471	0.003	0.62%	here
1.A.4.c ii	3.68	3.73	0.05	1.23%	here
1.A.5.b	0.07	0.09	0.02	34.27%	here
NFR 2 - IPPU	21.00	20.95	-0.05	-0.23%	sub-category chapters
2.A.1	0.58	0.58	0.00	0.00%	here
2.A.2	0.125	0.128	0.003	2.16%	here
2.A.3	0.047	0.049	0.003	5.41%	here
2.A.5.a	1.87	1.82	-0.05	-2.43%	here
2.A.5.b	1.12	1.15	0.03	2.97%	here
2.B.5	0.0017	0.0014	-0.0003	-16.29%	here
2.G	3.743	3.757	0.014	0.36%	here
2.L	9.07	9.01	-0.06	-0.61%	here
NFR 3 - Agriculture	5.27	5.48	0.21	3.92%	sub-category chapters
3.B.3	0.08	0.08	0.00	0.06%	here
3.B.4.d	0.00182	0.00179	-0.00003	-1.79%	here
3.B.4.e	0.05	0.14	0.09	184%	here
3.B.4.g i	0.165	0.160	-0.005	-3.00%	here
3.B.4.g ii	0.182	0.176	-0.006	-3.20%	here
3.B.4.g iii	0.23	0.20	-0.03	-14.86%	here
3.B.4.g iv	0.073	0.069	-0.004	-5.69%	here
3.B.4.h	0.000923	0.000922	-0.000001	-0.11%	here
3.D.c	1.655	1.824	0.17	10.16%	here
NFR 5 - Waste	4.44	4.88	0.44	9.98%	sub-category chapters
5.A	0.00131	0.00129	-0.00002	-1.16%	here
5.E	3.20	3.65	0.44	13.82%	here
NFR 6 - Other	NA				