

Recalculations - Particulate Matter <10µm

Revision of PM₁₀ emissions over time:



The changes within the **National Total reported for 1990 (-9.7 kt | -2.7 %)** are dominated by changes in **NFR 2.G (- 8.81 kt or -58.7 %)** together with less significant revisions throughout NFRs 1, 2 and 3.

Table 1: Changes of emission estimates 1990

	Submission 2020	Submission 2021	Difference		Reasoning
NFR Sector	[kt]			relative	see description and reasoning in:
NATIONAL TOTAL	355,89	346,18	-9,71	-2,73%	sub-category chapters
NFR 1 - Energy	174,27	173,44	-0,83	-0,48%	sub-category chapters
1.A.2.a	0,1642	0,1640	-0,0001	-0,07%	here
1.A.2.g vii	5,41	5,51	0,11	1,97%	here
1.A.3.a i(i)	0,04	0,06	0,02	40,61%	here
1.A.3.a ii(i)	0,03	0,04	0,01	33,95%	here
1.A.3.b i	18,36	18,68	0,33	1,77%	here
1.A.3.b ii	7,82	6,15	-1,68	-21,42%	here
1.A.3.b iii	27,34	28,33	1,00	3,65%	here
1.A.3.b iv	1,012	1,051	0,04	3,88%	here
1.A.3.b vi	11,16	11,12	-0,03	-0,31%	here
1.A.4.a ii	1,04	1,05	0,02	1,46%	here
1.A.4.b ii	0,12	0,15	0,03	26,60%	here
1.A.4.c ii	10,00	9,34	-0,67	-6,65%	here
NFR 2 - IPPU	144,91	136,11	-8,80	-6,07%	sub-category chapters
2.C.7.a	0,07	0,08	0,01	17,58%	here
2.G	15,01	6,20	<u>-8,81</u>	<u>-58,68%</u>	here
NFR 3 - Agriculture	28,79	28,71	-0,08	-0,27%	sub-category chapters
3.B.1.a	3,44	3,36	-0,08	-2,24%	here
NFR 5 - Waste	7,92	7,92	0,00	0,00%	
NFR 6 - Other	NA				
	Submission 2020	Submission 2021	Difference		Reasoning
NFR Sector	[kt]			relative	see description and reasoning in:

	Submission 2020	Submission 2021	Difference		Reasoning
NFR Sector	[kt]		relative	see description and reasoning in:	

NATIONAL TOTAL	210,81	207,01	-3,80	-1,80%	sub-category chapters
NFR 1 - Energy	77,47	78,34	0,87	1,12%	sub-category chapters
1.A.1.a	5,12	5,19	0,06	1,19%	here
1.A.1.b	0,39	0,52	0,13	32,54%	here
1.A.1.c	0,34	0,38	0,03	9,76%	here
1.A.2.a	0,083	0,081	-0,002	-2,31%	here
1.A.2.g vii	0,88	0,97	0,10	10,86%	here
1.A.2.g viii	2,48	2,33	-0,15	-5,90%	here
1.A.3.a i(i)	0,09	0,08	-0,01	-7,80%	here
1.A.3.a ii(i)	0,02	0,04	0,01	64,21%	here
1.A.3.b i	3,01	3,14	0,13	4,37%	here
1.A.3.b ii	1,345	1,348	0,003	0,25%	here
1.A.3.b iii	1,99	1,94	-0,05	-2,69%	here
1.A.3.b iv	0,94	0,98	0,04	3,86%	here
1.A.3.b vi	14,07	14,05	-0,02	-0,16%	here
1.A.3.b vii	7,84	7,83	-0,01	-0,17%	here
1.A.3.c	8,58	8,56	-0,02	-0,23%	here
1.A.3.d ii	1,13	1,16	0,03	2,73%	here
1.A.3.e i	0,00760	0,00763	0,00003	0,45%	1.A.3.e i - Pipeline Transport]
1.A.4.a i	2,27	2,01	-0,26	-11,52%	here
1.A.4.a ii	0,250	0,213	-0,04	-14,65%	here
1.A.4.b i	17,36	18,89	1,52	8,78%	here
1.A.4.b ii	0,1336	0,1270	-0,01	-4,97%	here
1.A.4.c i	0,50	0,50	-0,01	-1,29%	here
1.A.4.c ii	3,860	3,243	-0,62	-15,99%	here
1.A.4.c iii	0,088	0,091	0,002	2,70%	here
1.A.5.a	0,027	0,028	0,001	2,07%	here
1.A.5.b	0,0702	0,0703	0,0001	0,14%	here
NFR 2 - IPPU	95,65	91,00	-4,65	-4,86%	sub-category chapters
2.A.3	0,16	0,16	0,00	-0,81%	here
2.A.5.a	13,67	13,74	0,07	0,52%	here
2.C.2	0,0037	0,0034	-0,0003	-8,04%	here
2.C.7.a	0,057	0,053	-0,004	-6,50%	here
2.C.7.c	0,02	0,00	-0,01	-73,35%	here
2.G	9,65	4,95	-4,70	-48,72%	here

	Submission 2020	Submission 2021	Difference	Reasoning
NFR Sector		[kt]	relative	see description and reasoning in: