

## Recalculations - Mercury (Hg)

The negligibly small changes within the **National Total reported for 1990 (+0.02 kt | +0.06 %)** result from a variety of revisions throughout NFR 1.

Here, the strongest relative change occurs for **NFR 2.G with minus 100 %**.

Table 1: Changes of emission estimates 1990

NFR Sector	Submission 2020	Submission 2021	Difference		Reasoning
	[t]			relative	see description and reasoning in:
<b>NATIONAL TOTAL</b>	<b>35,45</b>	<b>35,47</b>	<b>0,02</b>	<b>0,06%</b>	<b>sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>26,38</b>	<b>26,40</b>	<b>0,02</b>	<b>0,08%</b>	<b>sub-category chapters</b>
1.A.2.g vii	0,0061	0,0062	0,0001	1,56%	<a href="#">here</a>
1.A.3.a i(i)	NE	0,00001	0,00001		<a href="#">here</a>
1.A.3.a ii(i)	0,0005	0,0001	-0,0004	-84,90%	<a href="#">here</a>
1.A.3.b i	0,2863	0,2868	0,0006	0,21%	<a href="#">here</a>
1.A.3.b ii	0,011	0,009	-0,003	-22,48%	<a href="#">here</a>
1.A.3.b iii	0,054	0,057	0,002	4,14%	<a href="#">here</a>
1.A.3.b iv	0,0046	0,0043	-0,0003	-6,18%	<a href="#">here</a>
1.A.4.a ii	0,00096	0,00097	0,00001	0,94%	<a href="#">here</a>
1.A.4.c ii	0,0076	0,0075	-0,0001	-1,38%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>9,034</b>	<b>9,033</b>	<b>-0,001</b>	<b>-0,01%</b>	<b>sub-category chapters</b>
2.G	0,001	NA	-0,001	-100%	<a href="#">here</a>
<b>NFR 3 - Agriculture</b>	<b>NA</b>				
<b>NFR 5 - Waste</b>	<b>0,035</b>	<b>0,035</b>	<b>0,00</b>	<b>0,00%</b>	
<b>NFR 6 - Other</b>	<b>NA</b>				

The negligibly small changes within the **National Total reported for 2018 (+0.05 kt | +0.6 %)** result from a variety of revisions throughout NFRs 1, 2 and 5.

As for 1990, the most significant relative change occurs for **NFR 2.G with minus 100 %**.

Table 1: Changes of emission estimates 2018

NFR Sector	Submission 2020	Submission 2021	Difference		Reasoning
	[t]			relative	see description and reasoning in:
<b>NATIONAL TOTAL</b>	<b>8,25</b>	<b>8,30</b>	<b>0,05</b>	<b>0,58%</b>	<b>sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>6,29</b>	<b>6,37</b>	<b>0,08</b>	<b>1,26%</b>	<b>sub-category chapters</b>
1.A.1.a	4,89	4,92	0,03	0,59%	<a href="#">here</a>
1.A.1.b	0,21	0,25	0,05	24,31%	<a href="#">here</a>
1.A.1.c	0,123	0,137	0,01	11,67%	<a href="#">here</a>
1.A.2.a	0,0014	0,0014	0,00	-3,97%	<a href="#">here</a>
1.A.2.g vii	0,0059	0,0063	0,0004	7,14%	<a href="#">here</a>
1.A.2.g viii	0,36	0,32	-0,03	-9,17%	<a href="#">here</a>
1.A.3.a i(i)	NE	0,000003	0,000003		<a href="#">here</a>
1.A.3.a ii(i)	0,00008	0,00005	-0,00003	-36,34%	<a href="#">here</a>
1.A.3.b i	0,220	0,223	0,003	1,22%	<a href="#">here</a>
1.A.3.b ii	0,0203	0,0205	0,0002	0,84%	<a href="#">here</a>
1.A.3.b iii	0,082	0,079	-0,003	-3,34%	<a href="#">here</a>
1.A.3.b iv	0,00374	0,00370	-0,00004	-1,19%	<a href="#">here</a>
1.A.3.c	0,0035	0,0033	-0,0002	-5,78%	<a href="#">here</a>
1.A.3.d ii	0,0121	0,0124	0,0003	2,67%	<a href="#">here</a>
1.A.3.e i	0,001187	0,001193	0,000005	0,45%	<a href="#">here</a>
1.A.4.a i	0,049	0,046	-0,003	-5,94%	<a href="#">here</a>
1.A.4.a ii	0,0009	0,0008	-0,0001	-15,33%	<a href="#">here</a>
1.A.4.b i	0,30	0,31	0,01	5,01%	<a href="#">here</a>

	Submission 2020	Submission 2021	Difference		Reasoning
<b>NFR Sector</b>	<b>[t]</b>			<b>relative</b>	<b>see description and reasoning in:</b>
<b>NATIONAL TOTAL</b>	<b>8,25</b>	<b>8,30</b>	<b>0,05</b>	<b>0,58%</b>	<b>sub-category chapters</b>
<b>NFR 1 - Energy</b>	<b>6,29</b>	<b>6,37</b>	<b>0,08</b>	<b>1,26%</b>	<b>sub-category chapters</b>
1.A.4.b ii	0,0008457	0,0008459	0,0000002	0,02%	<a href="#">here</a>
1.A.4.c i	0,0032	0,0033	0,0001	3,33%	<a href="#">here</a>
1.A.4.c ii	0,0075	0,0073	-0,0002	-2,66%	<a href="#">here</a>
1.A.4.c iii	0,0017	0,0018	0,0001	2,96%	<a href="#">here</a>
1.A.5.a	0,000546	0,000550	0,000004	0,71%	<a href="#">here</a>
1.A.5.b	0,00082	0,00083	0,00001	0,90%	<a href="#">here</a>
<b>NFR 2 - IPPU</b>	<b>1,8843</b>	<b>1,8826</b>	<b>-0,0016</b>	<b>-0,09%</b>	<b>sub-category chapters</b>
2.B.10.a	0,0850	0,0860	0,0010	1,18%	<a href="#">here</a>
2.G	0,0026	NA	-0,0026	-100%	<a href="#">here</a>
<b>NFR 3 - Agriculture</b>	<b>NA</b>				
<b>NFR 5 - Waste</b>	<b>0,078</b>	<b>0,048</b>	<b>-0,03</b>	<b>-38,01%</b>	<b>sub-category chapters</b>
5.C.1.b v	0,06	0,03	-0,03	-50,74%	<a href="#">here</a>
<b>NFR 6 - Other</b>	<b>NA</b>				