

Recalculations - Polychlorinated Biphenyls (PCBs)

The **National Total reported for 1990 remains unaltered** compared to last year's submission.

However, the strongest percental change occurs in **NFR 1.A.5.b with plus 184%**.

Table 1: Changes of emission estimates 1990

| NFR Sector | Submission 2022 | Submission 2023 | Difference | | Reasoning |
|----------------------------|------------------|------------------|-------------|--------------|-----------------------------------|
| | [kg] | | absolute | relative | |
| NATIONAL TOTAL | 1.735,78 | 1.735,78 | 0,00 | 0,00% | see description and reasoning in: |
| NFR 1 - Energy | 588,96 | 588,96 | 0,00 | 0,00% | |
| NFR 2 - IPPU | 1.146,82 | 1.146,82 | 0,00 | 0,00% | |
| NFR 3 - Agriculture | NA | | | | |
| NFR 5 - Waste | 0,0000005 | 0,0000005 | 0,00 | 0,00% | |
| NFR 6 - Other | NA | | | | |

Changes within the **National Total** reported for **2019 (+6.77 kg or +3.14 %)** are dominated by changes in **NFR 1.A.1.a with +7.34 kg**.

Table 2: Changes of emission estimates 2019

| NFR Sector | Submission 2022 | Submission 2023 | Difference | | Reasoning |
|----------------------------|-----------------|-----------------|--------------|---------------|-----------------------|
| | [kg] | | absolute | relative | |
| NATIONAL TOTAL | 214,12 | 209,75 | -4,37 | -2,04% | sub-category chapters |
| NFR 1 - Energy | 148,74 | 144,36 | -4,37 | -2,94% | sub-category chapters |
| 1.A.1.a | 107,15 | 101,64 | -5,51 | -5,14% | here |
| 1.A.2.g viii | 16,49 | 17,37 | 0,88 | 5,31% | here |
| 1.A.3.b i | 0,0014 | 0,0012 | -0,0002 | -16,12% | here |
| 1.A.3.b ii | 0,000147 | 0,000142 | -0,000004 | -2,83% | here |
| 1.A.3.b iii | 0,000060 | 0,000053 | -0,000007 | -11,53% | here |
| 1.A.3.b iv | 0,00023 | 0,00016 | -0,00008 | -32,83% | here |
| 1.A.4.a i | 3,84 | 4,40 | 0,56 | 14,54% | here |
| 1.A.4.b i | 20,77 | 20,48 | -0,29 | -1,40% | here |
| 1.A.4.c i | 0,312 | 0,307 | -0,005 | -1,47% | here |
| 1.A.4.c iii | 0,0003 | 0,0003 | 0,0000 | 0,00% | here |
| 1.A.5.a | 0,026 | 0,028 | 0,002 | 6,66% | here |
| 1.A.5.b | 0,00017 | 0,00017 | 0,00000 | 0,00% | here |
| NFR 2 - IPPU | 65,39 | 65,39 | 0,00 | 0,00% | |
| NFR 3 - Agriculture | NA | | | | |
| NFR 5 - Waste | 0,000002 | 0,000002 | 0,00 | 0,00% | |
| NFR 6 - Other | NA | | | | |