

|                          |     |        |     |     |       |      |     |    |    |    |    |    |    |    |    |    |    |    |        |       |       |       |       |        |     |     |
|--------------------------|-----|--------|-----|-----|-------|------|-----|----|----|----|----|----|----|----|----|----|----|----|--------|-------|-------|-------|-------|--------|-----|-----|
| pollutant-specific data: | NOx | NM VOC | 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 |
|                          |     |        |     |     |       |      |     |    |    |    |    |    |    |    |    |    |    |    |        |       |       |       |       |        |     |     |

## Recalculations - Particulate Matter <2.5µm

The small changes within the **National Total** reported for **1995 (-1.31 kt or -0.66 %)** are dominated by revisions in NFR sub-categories **1.A.3.b vi (+1.55 kt)** and **1.A.3.d ii (-2.71 kt)** together with a variety of less significant revisions throughout NFRs 1 and 2. In addition, for NFR 2.D.3.c, particulate matter emissions are reported for the first time.

The most significant percental change occurs for **1.A.4.c iii with -81.53%**.

Table 1: Changes of emission estimates 1995

|                     | Submission 2025 | Submission 2026 | Difference |          | Reasoning                         |
|---------------------|-----------------|-----------------|------------|----------|-----------------------------------|
| NFR Sector          | [kt]            |                 |            | relative | see description and reasoning in: |
| NATIONAL TOTAL      | 197,47          | 196,16          | -1,31      | -0,66%   | sub-category chapters             |
| NFR 1 - Energy      | 145,68          | 144,40          | -1,28      | -0,88%   | sub-category chapters             |
| 1.A.3.b vi          | 6,00            | 7,54            | 1,55       | 25,82%   | <a href="#">here</a>              |
| 1.A.3.b vii         | 3,39            | 3,43            | 0,04       | 1,11%    | <a href="#">here</a>              |
| 1.A.3.d ii          | 4,70            | 1,99            | -2,71      | -57,73%  | <a href="#">here</a>              |
| 1.A.4.a ii          | 0,62626         | 0,62612         | -0,00014   | -0,02%   | <a href="#">here</a>              |
| 1.A.4.c iii         | 0,07            | 0,01            | -0,06      | -81,53%  | <a href="#">here</a>              |
| 1.A.5.b             | 1,15            | 1,05            | -0,10      | -8,38%   | <a href="#">here</a>              |
| NFR 2 - IPPU        | 40,687          | 40,660          | -0,027     | -0,07%   | sub-category chapters             |
| 2.D.3.c             | NE              | 0,048           | 0,048      |          | <a href="#">here</a>              |
| 2.I                 | 1,048           | 0,974           | -0,075     | -7,14%   | <a href="#">here</a>              |
| NFR 3 - Agriculture | 6,39            | 6,39            | 0,00       | 0,00%    | sub-category chapters             |
| NFR 5 - Waste       | 4,71            | 4,71            | 0,00       | 0,00%    | sub-category chapters             |
| NFR 6 - Other       | 0,00000000      | 0,00000000      | 0,00       | #DIV/0!  |                                   |

The small changes within the **National Total** reported for **2023 (-1.31 kt or -0.66 %)** are dominated by revisions in NFR sub-categories **1.A.3.b vi (+1.55 kt)** and **1.A.3.d ii (-2.71 kt)** together with a variety of less significant revisions throughout NFRs 1 and 2. In addition, for NFR 2.D.3.c, particulate matter emissions are reported for the first time.

The most significant percental change occurs for **1.A.4.c iii with -81.53%**.

Table 2: Changes of emission estimates 2023