

# Recalculations - Particulate Matter <10µm

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

  

|                       | Submission 2020 | Submission 2021 | Difference   |               | Reasoning                                        |
|-----------------------|-----------------|-----------------|--------------|---------------|--------------------------------------------------|
| NFR Sector            | [kt]            |                 |              | relative      | see description and reasoning in:                |
| <b>NATIONAL TOTAL</b> | <b>210,81</b>   | <b>207,01</b>   | <b>-3,80</b> | <b>-1,80%</b> | <b>sub-category chapters</b>                     |
| <b>NFR 1 - Energy</b> | <b>77,47</b>    | <b>78,34</b>    | <b>0,87</b>  | <b>1,12%</b>  | <b>sub-category chapters</b>                     |
| 1.A.1.a               | 5,12            | 5,19            | 0,06         | 1,19%         | <a href="#">here</a>                             |
| 1.A.1.b               | 0,39            | 0,52            | 0,13         | 32,54%        | <a href="#">here</a>                             |
| 1.A.1.c               | 0,34            | 0,38            | 0,03         | 9,76%         | <a href="#">here</a>                             |
| 1.A.2.a               | 0,083           | 0,081           | -0,002       | -2,31%        | <a href="#">here</a>                             |
| 1.A.2.g vii           | 0,88            | 0,97            | 0,10         | 10,86%        | <a href="#">here</a>                             |
| 1.A.2.g viii          | 2,48            | 2,33            | -0,15        | -5,90%        | <a href="#">here</a>                             |
| 1.A.3.a i(i)          | 0,09            | 0,08            | -0,01        | -7,80%        | <a href="#">here</a>                             |
| 1.A.3.a ii(i)         | 0,02            | 0,04            | 0,01         | 64,21%        | <a href="#">here</a>                             |
| 1.A.3.b i             | 3,01            | 3,14            | 0,13         | 4,37%         | <a href="#">here</a>                             |
| 1.A.3.b ii            | 1,345           | 1,348           | 0,003        | 0,25%         | <a href="#">here</a>                             |
| 1.A.3.b iii           | 1,99            | 1,94            | -0,05        | -2,69%        | <a href="#">here</a>                             |
| 1.A.3.b iv            | 0,94            | 0,98            | 0,04         | 3,86%         | <a href="#">here</a>                             |
| 1.A.3.b vi            | 14,07           | 14,05           | -0,02        | -0,16%        | <a href="#">here</a>                             |
| 1.A.3.b vii           | 7,84            | 7,83            | -0,01        | -0,17%        | <a href="#">here</a>                             |
| 1.A.3.c               | 8,58            | 8,56            | -0,02        | -0,23%        | <a href="#">here</a>                             |
| 1.A.3.d ii            | 1,13            | 1,16            | 0,03         | 2,73%         | <a href="#">here</a>                             |
| 1.A.3.e i             | 0,00760         | 0,00763         | 0,00003      | 0,45%         | <a href="#">1.A.3.e i - Pipeline Transport ]</a> |
| 1.A.4.a i             | 2,27            | 2,01            | -0,26        | -11,52%       | <a href="#">here</a>                             |
| 1.A.4.a ii            | 0,250           | 0,213           | -0,04        | -14,65%       | <a href="#">here</a>                             |
| 1.A.4.b i             | 17,36           | 18,89           | 1,52         | 8,78%         | <a href="#">here</a>                             |
| 1.A.4.b ii            | 0,1336          | 0,1270          | -0,01        | -4,97%        | <a href="#">here</a>                             |
| 1.A.4.c i             | 0,50            | 0,50            | -0,01        | -1,29%        | <a href="#">here</a>                             |
| 1.A.4.c ii            | 3,860           | 3,243           | -0,62        | -15,99%       | <a href="#">here</a>                             |
| 1.A.4.c iii           | 0,088           | 0,091           | 0,002        | 2,70%         | <a href="#">here</a>                             |
| 1.A.5.a               | 0,027           | 0,028           | 0,001        | 2,07%         | <a href="#">here</a>                             |
| 1.A.5.b               | 0,0702          | 0,0703          | 0,0001       | 0,14%         | <a href="#">here</a>                             |

|                            | Submission 2020 | Submission 2021 | Difference     |               | Reasoning                         |
|----------------------------|-----------------|-----------------|----------------|---------------|-----------------------------------|
| NFR Sector                 | [kt]            |                 |                | relative      | see description and reasoning in: |
| <b>NATIONAL TOTAL</b>      | <b>210,81</b>   | <b>207,01</b>   | <b>-3,80</b>   | <b>-1,80%</b> | <b>sub-category chapters</b>      |
| <b>NFR 1 - Energy</b>      | <b>77,47</b>    | <b>78,34</b>    | <b>0,87</b>    | <b>1,12%</b>  | <b>sub-category chapters</b>      |
| <b>NFR 2 - IPPU</b>        | <b>95,65</b>    | <b>91,00</b>    | <b>-4,65</b>   | <b>-4,86%</b> | <b>sub-category chapters</b>      |
| 2.A.3                      | 0,16            | 0,16            | 0,00           | -0,81%        | <a href="#">here</a>              |
| 2.A.5.a                    | 13,67           | 13,74           | 0,07           | 0,52%         | <a href="#">here</a>              |
| 2.C.2                      | 0,0037          | 0,0034          | -0,0003        | -8,04%        | <a href="#">here</a>              |
| 2.C.7.a                    | 0,057           | 0,053           | -0,004         | -6,50%        | <a href="#">here</a>              |
| 2.C.7.c                    | 0,02            | 0,00            | -0,01          | -73,35%       | <a href="#">here</a>              |
| 2.G                        | 9,65            | 4,95            | -4,70          | -48,72%       | <a href="#">here</a>              |
| <b>NFR 3 - Agriculture</b> | <b>30,63</b>    | <b>30,61</b>    | <b>-0,02</b>   | <b>-0,05%</b> | <b>sub-category chapters</b>      |
| 3.B.3                      | 2,53            | 2,53            | -0,01          | -0,25%        | <a href="#">here</a>              |
| 3.B.4.g i                  | 2,14            | 2,14            | 0,00           | -0,13%        | <a href="#">here</a>              |
| 3.B.4.g ii                 | 1,861           | 1,854           | -0,01          | -0,38%        | <a href="#">here</a>              |
| <b>NFR 5 - Waste</b>       | <b>7,0571</b>   | <b>7,0570</b>   | <b>-0,0001</b> | <b>0,00%</b>  | <b>sub-category chapters</b>      |
| 5.A                        | 0,0101          | 0,0100          | -0,0001        | -0,87%        | <a href="#">here</a>              |
| <b>NFR 6 - Other</b>       | <b>NA</b>       |                 |                |               |                                   |