Declaration on consistent reporting of Approved Adjustments

Country: Netherlands

Date of submission:  *15 February 2021*

## Adjustment(s) approved in 2020

Herewith the Netherlands declares that *the methods / criteria[[1]](#footnote-1) used* for the calculation of emissions for the years 2010 – 2018 are the same for the sectors 3B and 3D and pollutants NMVOC and NH3 as in the year the adjustments were approved (2020). However, the emissions have changed due to:

* the NH3-emissionsfactors from modern animal housing are higher than previously used in the calculations (3B3). As the NH3-calculations are based on a N-stream model this leads to lower NH3-emissions from manure treatment. As the NMVOC-emissions from manure storage and manure application are dependent on the NH3 emission ratios of storage/housing and application/housing, the NMVOC-emissions decreased.
* As a result of implementing the recommendation from the 2020 NECD-review to re-allocate the emissions coming from privately held ponies, horses and sheep to the agricultural sector, the emissions of NH3 changed (became higher) with the resulting changes in the number of animals.

These changes resulted in lower NMVOC (3D2a: 2010-2018) and higher NH3 (3B3) for the approved adjustments.

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1. Parties may apply to adjust their emission reduction commitments or inventory data in extraordinary circumstances, as defined in EMEP Executive Body decisions [PDF, 79KB] 2012/3 [PDF, 79KB] and 2012/4 [PDF, 6.7KB] (see ECE/EB.AIR/111/Add.1) and amended by EB decision 2014/1 [PDF, 132KB] [↑](#footnote-ref-1)