

# Recalculations - Ammonia

==== Revision of Ammonia emissions over time

The small changes within the **National Total reported for 1990 (+4.45 kt | +0.59 %)** result almost eintirely from revisions in **NFR 1.A.3.b i** together with less significant changes troughout NFRs 1 and 2.  
Here, thr strongest relative change occurs for **NFR 1.A.3.b i with +739%**.

Table 1: Changes in emission estimates for 1990

The small changes within the **National Total reported for 2017 (-7.57 kt | -1.12 %)** result mainly from a variety of more or less significant revisions throughout **NFRs 1 and 3**.  
Here, thr strongest relative change occurs for **NFR 1.A.3.b iii with +217%**.

Table 2: Changes in emission estimates for 2018