# Chapter 3. Results from the long term Ndep measurements

Data in Griffin have been collected from October 2011 to May 2017. 198 precipitation depths, 233 v-notch flows, 1257 stemflow volumes and 1112 throughfall depths have been collected. 2937 NH4-N and 2943 NO3-N samples have been analysed via colorimetric analysis, including 2 blanks per each monthly batch.

## Outliers

Methodology: gauged flow by bucket! Comparison?

Notes for later:

Mitchell work with 87-93 of CNU!

Results for the 5 years dataset: Descrizione del database ottenuto -> fieldwork and lab methodology, data quality (NAs), data treatment, outliers, regression and interpolation.