

Interactive comment on “Isotopic partitioning of nitrogen in PM_{2.5} at Beijing and a background site of China” by Yan-Li Wang et al.

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Dear Dr. Merched Azzi Thank you so much for your evaluation and very helpful suggestions. We are indeed doing more thorough analyses on inorganic and organic N components and their isotopes (only $\delta^{15}\text{N}$, $\delta^{18}\text{O}$, $\Delta^{17}\text{O}$ of nitrate so far) in a wider range of PM2.5 samples collected at Beijing area. There have been several works on carbon isotopes ($\delta^{13}\text{C}$ and or $\Delta^{14}\text{C}$) of TC, EC, organic C compounds of aerosols in China, which can be involved when necessary to improve N source apportionment.

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C1