

Thébault, A., Clément, J.-C., Ibanez, S., Roy, J., Geremia, R. A., Pérez, C. A., Buttler, A., Estienne, Y. and Lavorel, S. 2014. Nitrogen limitation and microbial diversity at the treeline. – Oikos doi: 10.1111/j.1600-0706.2013.00860.x

## Appendix 1

Figure A1. Principal component analysis of soil chemical and biological parameters. Axes 1 and 2 hold respectively 40.6% and 22.2% of total variance). Parameters in bold are the ones chosen to represent soil parameters in redundancy analyses used to test the effects of soil properties on soil bacterial and fungal communities.

