

SCIENTIFIC REPORTS

OPEN

Author Correction: Influence of soil moisture on codenitrification fluxes from a urea-affected pasture soil

Timothy J. Clough¹, Gary J. Lanigan², Cecile A. M. de Klein³, Md. Sainur Samad⁴, Sergio E. Morales⁴, David Rex^{1,2}, Lars R. Bakken⁵, Charlotte Johns^{1,2}, Leo M. Condrón¹, Jim Grant⁶ & Karl G. Richards⁶

Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-017-02278-y>, published online 19 May 2017

This Article contains an error in Figure 3, where the y-axis 'DOC ($\mu\text{g g}^{-1}$ soil)' is incorrectly labelled as 'DOC (mg g^{-1} soil)'. The correct Figure 3 appears below as Figure 1.

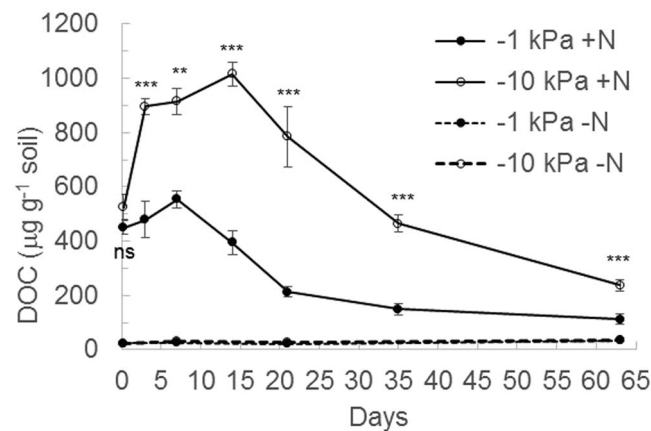


Figure 1. Changes in soil cold water extractable organic carbon (DOC) over time. Concentrations of soil DOC under near saturated (-1 kPa) or field capacity (-10 kPa) soil moisture conditions, following urea application (+N) or nil urea application ($-N$). Symbols are means ($n = 4$) with vertical error bars the standard error of the mean. Asterisks *, **, *** indicate significant differences between moisture treatments under urea treatments at $P < 0.05$, $P < 0.01$, and $P < 0.001$, respectively.

¹Department of Soil and Physical Sciences, Lincoln University, Lincoln, New Zealand. ²Teagasc, Environmental Research Centre, Johnstown Castle, Wexford, Ireland. ³AgResearch Invermay, Mosgiel, New Zealand. ⁴Department of Microbiology and Immunology, Otago School of Medical Sciences, University of Otago, Dunedin, New Zealand. ⁵Department of Environmental Sciences, Norwegian University of Life Sciences, Ås, Norway. ⁶Statistics and Applied Physics, Teagasc, Ashtown, Dublin 15, Ireland. Correspondence and requests for materials should be addressed to T.J.C. (email: Timothy.Clough@lincoln.ac.nz)



Open Access This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons license, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons license and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this license, visit <http://creativecommons.org/licenses/by/4.0/>.

© The Author(s) 2018