



Author Correction: Bimodality and alternative equilibria do not help explain long-term patterns in shallow lake chlorophyll-a

Correction to: *Nature Communications*
<https://doi.org/10.1038/s41467-023-36043-9>,
published online 25 January 2023

<https://doi.org/10.1038/s41467-023-36343-0>

Published online: 01 February 2023

Check for updates

Thomas A. Davidson , Carl D. Sayer, Erik Jeppesen, Martin Søndergaard, Torben L. Lauridsen, Liselotte S. Johansson, Ambroise Baker & Daniel Graeber

In the original version of this Article, Table 1 contained several rounding errors. The correct version of Table 1 is:

Table 1. Number of lakes, means (1SD; minimum–maximum) of the contemporary data from the USA, Denmark and the full dataset.

Variable	USA	Denmark	All data
Number of lakes	122	780	902
Mean depth (m)	2.0 (0.7; 0.4–3.0)	1.1 (0.7; 0.0–3.0)	1.2 (0.8; 0.0–3.0)
Area (ha)	150.4 (389.0; 1.7–3179.2)	34.2 (114.0; 0.0–1713.0)	49.9 (182.1; 0.0–3179.2)
Chlorophyll a ($\mu\text{g L}^{-1}$)	37.0 (44.2; 0.3–362.5)	63.8 (65.5; 0.0–520.1)	57.3 (62.1; 0.0–520.1)
Total nitrogen (mg L^{-1})	1.4 (1.1; 0.1–5.9)	1.7 (1.0; 0.3–6.0)	1.6 (1.0; 0.1–6.0)
Total phosphorus ($\mu\text{g L}^{-1}$)	87.8 (84.9; 4.6–516.9)	179.2 (194.0; 4.4–1457.9)	157.2 (178.3; 4.4–1457.9)

which replaces the previous incorrect version:

Table 1. Number of lakes, means (1SD; minimum–maximum) of the contemporary data from the USA, Denmark and the full dataset.

Variable	USA	Denmark	All data
Number of lakes	122	780	902
Mean depth (m)	2.0 (0.7; 0.4–3.0)	1.1 (0.7; 0.01–3.0)	1.2 (0.8; 0.01 – 3.0)
Area (ha)	150.0 (389.0; 1.7–3179.0)	34.2 (114.0; 0.04–1713)	50.0 (182.0; 0.04–3179)
Chlorophyll a ($\mu\text{g L}^{-1}$)	37 (44.2; 0.3–362.0)	63.8 (65.5; 0.1 – 520.0)	57.3 (62.1; 0.02–520.0)
Total nitrogen (mg L^{-1})	1.4 (1.1; 0.1–5.9)	1.7 (1.0; 0.3–6.0)	1.7 (1.0; 0.14–6.0)
Total phosphorus ($\mu\text{g L}^{-1}$)	90 (80; 0–520)	180 (190; 0–1460)	160 (180; 0–1460)

This has now been corrected in both the PDF and HTML versions of the Article.

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) 2023