



Correction to: Radiostrontium monitoring of bivalves from the Pacific coast of eastern Japan

Zin'ichi Karube^{1,3} · Yoko Inuzuka¹ · Atsushi Tanaka¹ · Katsuaki Kurishima⁴ · Nobuharu Kihou² · Yasuyuki Shibata¹

Published online: 23 October 2021

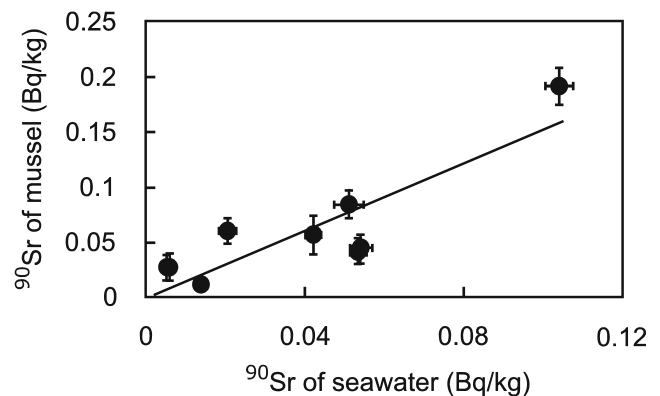
© Springer-Verlag GmbH Germany, part of Springer Nature 2021

Correction to: Environ Sci Pollut Res (2016) 23:17095–17104

<https://doi.org/10.1007/s11356-016-6878-8>

In figure 5 of this article, incorrect value, which ⁹⁰Sr of seawater and mussel is 0.10 and 0.17 Bq/kg, respectively, was plotted. In the legend of figure 5, regression equation (⁹⁰Sr of mussels = 1.43 × ⁹⁰Sr of seawater ($r^2=0.73$, $p<0.001$)) was incorrect. In figure 5 of this correction, we show the corrected plot, which ⁹⁰Sr of seawater and mussel is 0.10 and 0.19 Bq/kg, respectively. We also show the corrected regression equation: ⁹⁰Sr of mussels = 1.53 × ⁹⁰Sr of seawater ($r^2=0.90$, $p<0.005$). Accordingly, we correct a constant mussel/seawater radiostrontium concentration ratio of 1.4 to 1.5 on page 17102.

This is the corrected Fig. 5



Publisher's note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

The online version of the original article can be found at <https://doi.org/10.1007/s11356-016-6878-8>

✉ Zin'ichi Karube
karube@hiro.kindai.ac.jp

¹ National Institute for Environmental Studies, 16-2 Onogawa, Tsukuba, Ibaraki 305-8506, Japan

² Institute for Agro-Environmental Sciences, NARO, 3-1-3 Kannondai, Tsukuba, Ibaraki 305-8604, Japan

³ Present address: Department of Biotechnology and Chemistry, Faculty of Engineering, Kindai University, 1 Takayaumenobe, Higashihiroshima, Hiroshima 739-2116, Japan

⁴ Tsukuba Branch, WDB Co. Ltd., 1-6-1 Takezono, Tsukuba, Ibaraki 305-0032, Japan