Dynamics of Nitrous Oxide Reductase Genes (*nosZ*) in Intertidal Rocky Biofilms and Sediments of the Douro River Estuary (Portugal), and their Relation to N-biogeochemistry

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Published online: 12 July 2008
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Erratum to: Microb Ecol 55(2):259–269
DOI 10.1007/s00248-007-9273-7

In the original version of the article, errors were detected in Table 1 as follows:

1. There was no unit for N_2O/N_2 , which is in %.
2. Net N_2O fluxes for May 2002 is 0.02 ± 0.01 nmol/g wet sed/h and not 1.08 ± 0.50 nmol/g wet sed/h.
3. N_2O/N_2 (%) for February, March, July and August is 6.41 ± 0.50 , 7.55 ± 0.24 , 0.15 ± 0.01 and 1.38 ± 0.17 , respectively and not 6.03 ± 0.27 , 7.02 ± 0.12 , 0.65 ± 0.03 and 0.14 ± 0.03 , respectively.

The correct Table 1 is given here.

The online version of the original article can be found at <http://dx.doi.org/10.1007/s00248-007-9273-7>.

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Table 1 Sediment net N₂ and N₂O fluxes, N₂O/N₂ ratios, and water column NO₃⁻ + NO₂⁻ concentrations and salinity during the monthly sampling survey at the SZ site (mean ± SDV of three replicates)

	Net N ₂ Fluxes (nmol weight ⁻¹ h ⁻¹)	Net N ₂ O fluxes (nmol weight ⁻¹ h ⁻¹)	N ₂ O/N ₂ (%)	NO ₃ ⁻ + NO ₂ ⁻ (μM)	Salinity (psu)
Feb 2002	2.81±0.21	0.19±0.02	6.41±0.50	34.5±1.1	22.7
Mar 2002	2.62±0.05	0.20±0.06	7.55±0.24	31.9±0.9	15.1
Apr 2002	3.09±0.31	0.03±0.03	1.11±0.10	39.6±0.3	16.0
May 2002	3.07±0.05	0.02±0.01	0.66±0.03	21.5±0.1	24.0
Jun 2002	0.96±0.02	0.01±0.00	0.65±0.03	5.2±0.3	26.8
July 2002	0.74±0.04	0.00±0.00	0.15±0.01	12.8±0.2	25.0
Aug 2002	6.17±0.47	0.08±0.04	1.38±0.17	65.0±0.6	13.9
Sep 2002	3.05±0.18	0.02±0.02	0.78±0.06	36.0±0.5	13.2
Oct 2002	0.85±0.04	0.01±0.01	0.78±0.06	20.6±1.1	22.7
Nov 2002	4.41±0.33	0.01±0.01	0.30±0.00	59.1±1.8	9.0
Dec 2002	8.36±0.57	0.02±0.02	0.24±0.03	59.9±1.0	3.4
Jan 2003	8.75±0.39	0.13±0.13	1.48±0.07	92.0±2.8	1.5

Data from Magalhães *et al.* [18].