



## Correction to: Zooplankton indicator-based assessment in relation to site location and abiotic factors: a case study from the Gulf of Riga

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This paper, published in *Environ Monit Assess* 192, 147 (2020), contains errors in Table 5. The corrected table is provided below. The errors were small (inaccurately indicated column names for columns 4, 7, and 10 and site titles for rows 6 and 7) and the corrections do not alter in any way the conclusions of the article.

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**Table 5** Mean Size and Total Stock (MSTS)-based assessment for period 2012–2017 of the Gulf of Riga (GoR). For sites location, see Fig. 1

| Site    | GES thresholds |       |      | Assessment (2012–2017) |                    |                    |                |       |      |          |                |  |
|---------|----------------|-------|------|------------------------|--------------------|--------------------|----------------|-------|------|----------|----------------|--|
|         |                |       |      | Mean                   |                    |                    | $_{L}CI\ 99\%$ |       |      | Decision |                |  |
|         | MS             | TZB   | TZA  | MS                     | TZB                | TZA                | MS             | TZB   | TZA  | Mean     | $_{L}CI\ 99\%$ |  |
| C1      | 2.29           | 303.3 | 93.2 | 4.10                   | 299.3 <sup>b</sup> | 96.2 <sup>b</sup>  | 1.72           | 96.1  | 30.1 | GES      | Sub-GES        |  |
| C2      | 2.39           | 282.7 | 86.6 | 3.85                   | 303.5 <sup>b</sup> | 103.4 <sup>b</sup> | 0.98           | 114.1 | 47.8 | GES      | Sub-GES        |  |
| C3      | 2.02           | 108.3 | 25.7 | 3.14                   | 394.8              | 139.5              | 2.16           | 176.5 | 61.3 | GES      | GES            |  |
| C4      | 1.23           | 102.3 | 18.8 | 4.07                   | 313.6              | 98.7               | 1.54           | 117.7 | 41.3 | GES      | GES            |  |
| Coastal | 2.54           | 258.3 | 54.7 | 3.79                   | 321.8 <sup>b</sup> | 110.9              | 1.62           | 155.8 | 54.0 | GES      | Sub-GES        |  |
| O1      | 2.90           | 154.7 | 36.3 | 5.66                   | 253.5              | 61.2               | 3.32           | 140.8 | 33.7 | GES      | Sub-GES        |  |
| O2      | 2.81           | 76.9  | 19.2 | 5.23                   | 351.8              | 73.6               | 3.03           | 195.9 | 41.4 | GES      | GES            |  |
| Open    | 2.89           | 130.1 | 32.1 | 5.45                   | 333.2              | 80.4               | 3.62           | 179.0 | 40.5 | GES      | GES            |  |
| GoR     | 3.09           | 209.2 | 47.5 | 4.62                   | 305.8              | 92.5               | 2.80           | 191.3 | 49.0 | GES      | Sub-GES        |  |

Sub-GES cases are italicized

*TZB* total zooplankton biomass ( $\text{mg m}^{-3}$ ), *TZA* total zooplankton abundance ( $1000 \text{ ind m}^{-3}$ ), *MS* mean size of mesozooplankton, *GES* good environmental status,  $_{L}CI\ 99\%$  lower 99% confidence interval.

<sup>b</sup> CuSum dropped below GES threshold value during 2012–2017 (Fig. 5)