



### Vergleich Ergebnisse 2022 mit Voruntersuchungen, Monitoring-Gebiet U 3

| Messstelle | MZB<br>GK (DIN<br>38410) | MZB<br>GK (DIN<br>38410) | MZB<br>WRRL | MZB<br>WRRL | Diatomeen<br>WRRL | Diatomeen<br>WRRL |
|------------|--------------------------|--------------------------|-------------|-------------|-------------------|-------------------|
| Jahr       | 2019                     | 2022                     | 2019        | 2022        | 2019              | 2022              |
| fgb1       | II                       | II                       | 3 (SAP)     | 3 (SAP)     | 3                 | 3                 |
| fgb3       | I-II                     | I-II                     | 2 (SAP)     | 2 (SAP)     | 3                 | 2                 |
| fgb4       | II                       | I-II                     | 2* (MZB)    | 2 (MZB)     | 3                 | 4                 |
| geb1       | II                       | II-III                   | 3 (SAP)     | 3 (SAP)     | 3                 | 3                 |
| geb2       | II                       | II                       | 5 (MZB)     | 4 (MZB)     | 3                 | 3                 |
| plg1       | II                       | II                       | 3 (SAP)     | 2 (SAP)     | 4                 | 3                 |
| plg2       | II-III                   | II                       | 5 (MZB)     | 5 (MZB)     | 3                 | 3                 |
| nsf1       | II-III*                  | II                       | 3 (SAP)     | 3 (SAP)     | 3                 | 4                 |
| nsf3       | II                       | II-III*                  | 5 (MZB)     | 5* (MZB)    | 4                 | -                 |
| hbb3       | I-II                     | II                       | 2 (MZB)     | 3 (MZB)     | 3                 | 3                 |
| kep6       | I-II                     | II                       | 2 (SAP)     | 2 (SAP)     | 3                 | 3                 |
| kep2       | II                       | II                       | 2 (SAP)     | 2 (SAP)     | 3                 | 3                 |
| kep4       | I-II                     | I-II                     | 2 (MZB)     | 2 (MZB)     | 3                 | -                 |
| Jahr       | 2016/2019                | 2022                     | 2016/2019   | 2022        | 2016/2019         | 2022              |
| loc1       | I-II                     | I-II                     | 2 (SAP)     | 2 (MZB)     | 3                 | 3                 |
| loc5       | II                       | II                       | 2 (SAP)     | 2 (SAP)     | -                 | 3                 |
| loc6       | II                       | II                       | 2 (SAP)     | 3 (SAP)     | 3                 | 3                 |
| loc3       | II                       | II                       | 3 (SAP)     | 3 (MZB)     | -                 | 4                 |
| loc7       | II                       | II                       | 2 (SAP)     | 2 (SAP)     | -                 | 4                 |
| loc8       | II                       | II                       | 3 (SAP)     | 3 (SAP)     | 3                 | 4                 |
| loc4       | II                       | II                       | 5* (MZB)    | 3* (MZB)    | 3                 | 3                 |
| Jahr       | 2019                     | 2022                     | 2019        | 2022        | 2019              | 2022              |
| lwb1       | I-II                     | II                       | 2 (SAP)     | 2 (SAP)     | 3                 | 3                 |
| lwb2       | II                       | I-II                     | 4* (MZB)    | 2* (MZB)    | 3                 | 3                 |
| lwb3       | II*                      | II*                      | 2* (SAP)    | 2* (SAP)    | 3                 | 3                 |
| rw1        | II                       | II                       | 2 (SAP)     | 2 (SAP)     | 3                 | 3                 |
| rw2        | II                       | II                       | 3 (MZB)     | 4 (MZB)     | 3                 | 3                 |
| soeb1      | II                       | II                       | 2 (MZB)     | 2 (MZB)2 -  | 3                 | 3                 |
| Jahr       | 2016                     | 2022                     | 2016        | 2022        | 2016              | 2022              |
| mdb1       | I-II                     | I-II                     | 2 (MZB)     | 2 (MZB)     | 3                 | 3                 |
| Jahr       | 2019                     | 2022                     | 2019        | 2022        | 2019              | 2022              |
| swb2       | II                       | II                       | 3 (SAP)     | 2 (SAP)     | 3                 | 4                 |
| swb3       | II                       | I-II                     | 2 (SAP)     | 2 (SAP)     | 3                 | 3                 |
| swb4       | II                       | II                       | 3 (MZB)     | 4 (MZB)     | 3                 | 4                 |
| wwb3       | II *                     | I                        | 3-mäßig *   | 2           | 4                 | 4                 |

\* Ergebnis nicht gesichert

MZB = Makrozoobenthos

- = keine Daten

SAP = nur Saprobie bewertet

WRRL = Methode entsprechend Wasserrahmenrichtlinie

GK = Güteklasse

Saprobiegüteklasse: 7-stufig (I / I-II / II / II-III / III / III-IV / IV)

MZB ökolog. Zustand/Potenzial: 5-stufig (1 sehr gut / 2 gut / 3 mäßig / 4 unbefriedigend / 5 schlecht)

Diatomeen ökolog. Zustand/Potenzial: 5-stufig (1 sehr gut / 2 gut / 3 mäßig / 4 unbefriedigend / 5 schlecht)