|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Os1 | Os2 | Os3 | Os4 | Os5 |
| Water temp. [°C] | 2.7 – 16.59.2 | 1.7 – 23.012.4 | 2.5 – 19.012.0 | 3.0 – 18.010.6 | 4.0 – 17.010.6 |
| pH | 6.91 – 7.497.32 | 6.87 – 7.617.2 | 6.90 – 7.567.2 | 6.78 – 7.427.1 | 7.06 – 7.487.2 |
| EC [µS µScm-1] | 608 – 1115888.2 | 197 – 814413.3 | 236 – 1192583 | 357 – 985571 | 371 – 1200647 |
| DOC [mgl-1] | 2.80 – 9.396.47 | 1.89 – 4.053.3 | 2.20 – 5.454.15 | 1.65 – 5.903.48 | 3.60 – 5.904.6 |
| BOD5 [mgl-1] | 1.6 – 6.02.88 | 4.4 – 14.09.7 | 5.0 – 13.38.5 | 3.8 – 9.05.6 | 4.0 – 8.06.0 |
| Total N [mgl-1] | 2.78 – 6.184.09 | 1.80 – 2.742.0 | 1.80 – 2.902.04 | 1.80 – 2.592.1 | 1.80 – 2.422.3 |
| N-NH4 [mgl-1] | 0.039 – 0.0600.043 | 0.039 – 0.601.600 | 0.039 – 0.7100.260 | 0.132 – 0.4900.300 | 0.071 – 1.3100.700 |
| N-NO3 [mgl-1] | 1.10 – 4.032.83 | 0.02 – 1.170.52 | 0.02 – 1.050.64 | 0.92 – 5.542.50 | 0.61 – 1.110.83 |
| Total P [mgl-1] | 0.10 – 0.160.13 | 0.10 – 0.260.16 | 0.10 – 0.290.15 | 0.10 – 0.170.12 | 0.10 – 0.190.15 |
| P-PO4 [mgl-1] | 0.09 – 0.100.08 | 0.03 – 0.100.08 | 0.03 – 0.100.08 | 0.03 – 0.260.13 | 0.03 – 0.400.20 |