

| Parameter                                  | Unit                  | Average     | SD   | Danish criteria <sup>b</sup> | Number of samples |
|--|-----------------------|-------------|------|------------------------------|-------------------|
| Treatment substances                       |                       |             |      |                              |                   |
| Oxygen <sup>a</sup>                        | mg L <sup>-1</sup>    | 0.22        | 0.12 | > 5                          | 9                 |
| Iron                                       | mg L <sup>-1</sup>    | <b>1.40</b> | 0.19 | 0.1                          | 26                |
| Manganese                                  | mg L <sup>-1</sup>    | <b>0.45</b> | 0.07 | 0.02                         | 28                |
| Ammonium                                   | mg L <sup>-1</sup>    | <b>0.21</b> | 0.04 | 0.05                         | 26                |
| Methane                                    | mg L <sup>-1</sup>    | <b>0.07</b> | 0.02 | 0.01                         | 3                 |
| Major ions                                 |                       |             |      |                              |                   |
| Calcium                                    | mg L <sup>-1</sup>    | 89          | 5    | 200                          | 4                 |
| Magnesium                                  | mg L <sup>-1</sup>    | 7.6         | 0.3  | 50                           | 3                 |
| Sodium                                     | mg L <sup>-1</sup>    | 15          | 0.0  | 175                          | 3                 |
| Potassium                                  | mg L <sup>-1</sup>    | 2.2         | 0.0  | 10                           | 3                 |
| Hydrogen carbonate                         | mg L <sup>-1</sup>    | 282         | 4    | > 100                        | 4                 |
| Chloride                                   | mg L <sup>-1</sup>    | 25          | 1    | 250                          | 9                 |
| Sulfate                                    | mg L <sup>-1</sup>    | 38          | 5    | 250                          | 9                 |
| Nitrate (as NO <sub>3</sub> <sup>-</sup> ) | mg L <sup>-1</sup>    | < 0.5       | 0.0  | 50                           | 8                 |
| Bacteria                                   |                       |             |      |                              |                   |
| HPC, 22 °C                                 | m L <sup>-1</sup>     | 17          | 11   | 50                           | 8                 |
| HPC, 37 °C                                 | m L <sup>-1</sup>     | 1.9         | 1.5  | 5                            | 8                 |
| Coliforms                                  | 100 m L <sup>-1</sup> | < 1         | 0.0  | < 1                          | 8                 |
| <i>E. coli</i>                             | 100 m L <sup>-1</sup> | < 1         | 0.0  | < 1                          | 8                 |
| Others                                     |                       |             |      |                              |                   |
| Nitrite (as NO <sub>2</sub> <sup>-</sup> ) | mg L <sup>-1</sup>    | 0.01        | 0.01 | 0.01                         | 17                |
| Phosphorous (as P)                         | mg L <sup>-1</sup>    | 0.08        | 0.02 | 0.15                         | 4                 |
| NVOC (as C)                                | mg L <sup>-1</sup>    | 1.6         | 0.1  | 4                            | 9                 |
| Hydrogen sulfide <sup>c</sup>              | mg L <sup>-1</sup>    | < 0.02      | 0.00 | 0.05                         | 3                 |
| pH <sup>a</sup>                            |                       | 7.3         | 0.06 | 7.0–8.5                      | 9                 |
| Conductivity <sup>a</sup>                  | mS m <sup>-1</sup>    | 58          | 0.8  | > 30                         | 9                 |
| Temperature <sup>a</sup>                   | °C                    | 8.9         | 0.1  | 12                           | 9                 |