

表-4 瀬沼水質調査結果平均値(平成16年度～令和2年度)

| | | pH | COD (mg/L) | SS (mg/L) | 大腸菌群数 (MPN/100mL) | T-N (mg/L) | T-P (mg/L) | DO (mg/L) |
|--------|------|-----|---------------|--------------|----------------------|---------------|---------------|--------------|
| 平成16年度 | No.1 | 8.3 | 5.8 | 11.0 | 4300 | 1.7 | 0.11 | 9.9 |
| | No.2 | 8.5 | 6.0 | 10.0 | 8615 | 1.7 | 0.10 | 10.8 |
| | No.3 | 8.4 | 5.9 | 12.0 | 1651 | 1.9 | 0.11 | 8.9 |
| | No.4 | 8.3 | 6.0 | 13.0 | 5600 | 2.1 | 0.12 | 9.5 |
| 平成17年度 | No.1 | 9.1 | 11.0 | 19.0 | 400 | 1.7 | 0.10 | 12.7 |
| | No.2 | 9.2 | 11.0 | 21.0 | 470 | 1.8 | 0.11 | 13.0 |
| | No.3 | 9.2 | 6.6 | 9.0 | 6500 | 1.9 | 0.11 | 13.4 |
| | No.4 | 8.6 | 8.3 | 16.0 | 27000 | 2.2 | 0.12 | 11.5 |
| 平成18年度 | No.1 | 8.6 | 8.0 | 19.0 | 1720 | 1.8 | 0.26 | 11.8 |
| | No.2 | 8.7 | 8.5 | 17.0 | 1190 | 1.7 | 0.22 | 11.4 |
| | No.3 | 8.5 | 7.7 | 18.0 | 2490 | 1.7 | 0.21 | 11.0 |
| | No.4 | 8.2 | 6.7 | 11.0 | 18700 | 1.6 | 0.15 | 10.6 |
| 平成19年度 | No.1 | 8.7 | 6.8 | 16.0 | 412 | 1.6 | 0.07 | 10.7 |
| | No.2 | 8.7 | 7.6 | 14.0 | 770 | 1.7 | 0.08 | 11.6 |
| | No.3 | 8.8 | 7.0 | 13.0 | 1265 | 1.8 | 0.08 | 10.8 |
| | No.4 | 8.9 | 6.1 | 14.0 | 4115 | 1.8 | 0.09 | 10.1 |
| 平成20年度 | No.1 | 9.1 | 7.0 | 13.8 | 86 | 1.8 | 0.07 | 11.7 |
| | No.2 | 9.4 | 8.6 | 11.2 | 26 | 1.8 | 0.06 | 13.5 |
| | No.3 | 9.3 | 9.2 | 10.7 | 154 | 1.8 | 0.05 | 13.3 |
| | No.4 | 9.2 | 8.4 | 11.5 | 305 | 2.0 | 0.09 | 13.4 |
| 平成21年度 | No.1 | 8.7 | 7.6 | 11.0 | 1447 | 2.1 | 0.10 | 10.9 |
| | No.2 | 9.0 | 7.2 | 10.0 | 1385 | 1.8 | 0.07 | 10.6 |
| | No.3 | 8.9 | 7.2 | 9.0 | 2379 | 1.9 | 0.07 | 11.4 |
| | No.4 | 8.8 | 7.3 | 9.0 | 7670 | 2.1 | 0.07 | 10.7 |
| 平成22年度 | No.1 | 9.1 | 9.4 | 20.5 | 392 | 1.9 | 0.05 | 12.8 |
| | No.2 | 9.3 | 10.1 | 17.0 | 118 | 2.0 | 0.05 | 13.3 |
| | No.3 | 9.3 | 9.9 | 17.0 | 142 | 2.1 | 0.06 | 13.8 |
| | No.4 | 9.0 | 9.9 | 14.7 | 1956 | 2.3 | 0.10 | 13.9 |
| 平成23年度 | No.1 | 8.3 | 6.9 | 23.0 | 3463 | 2.0 | 0.10 | 9.9 |
| | No.2 | 8.6 | 7.2 | 21.0 | 2924 | 2.0 | 0.08 | 10.1 |
| | No.3 | 8.7 | 7.9 | 15.0 | 6188 | 2.0 | 0.08 | 10.4 |
| | No.4 | 8.3 | 7.5 | 16.0 | 23958 | 2.3 | 0.08 | 10.1 |
| 平成24年度 | No.1 | 8.7 | 7.8 | 21.0 | 283 | 1.5 | 0.03 | 10.6 |
| | No.2 | 8.8 | 7.8 | 13.5 | 385 | 1.4 | 0.04 | 11.3 |
| | No.3 | 8.8 | 8.1 | 13.1 | 377 | 1.5 | 0.03 | 11.6 |
| | No.4 | 8.8 | 8.5 | 14.4 | 944 | 1.6 | 0.03 | 12.2 |
| 平成25年度 | No.1 | 8.4 | 6.0 | 9.0 | 16 | 1.2 | 0.02 | 10.2 |
| | No.2 | 8.6 | 6.1 | 9.1 | 64 | 1.2 | 0.02 | 10.9 |
| | No.3 | 8.6 | 6.1 | 7.7 | 280 | 1.2 | 0.01 | 10.6 |
| | No.4 | 8.4 | 6.4 | 10.3 | 533 | 1.6 | 0.03 | 10.7 |
| 平成26年度 | No.1 | 8.8 | 7.7 | 21.5 | 201 | 1.7 | 0.07 | 11.4 |
| | No.2 | 8.9 | 7.9 | 13.8 | 51 | 1.6 | 0.05 | 12.2 |
| | No.3 | 9.0 | 7.9 | 11.6 | 100 | 1.5 | 0.01 | 12.3 |
| | No.4 | 8.9 | 7.8 | 12.1 | 523 | 1.7 | 0.08 | 13.5 |
| 平成27年度 | No.1 | 9.0 | 7.2 | 15.3 | 6084 | 1.4 | 0.05 | 9.2 |
| | No.2 | 9.1 | 7.6 | 13.0 | 2851 | 1.3 | 0.09 | 9.5 |
| | No.3 | 9.0 | 8.0 | 14.0 | 1237 | 1.4 | 0.08 | 10.9 |
| | No.4 | 8.8 | 9.2 | 17.0 | 2240 | 1.7 | 0.13 | 10.3 |
| 平成28年度 | No.1 | 8.5 | 7.7 | 13.1 | 1310 | 1.4 | 0.09 | 11.3 |
| | No.2 | 8.5 | 7.9 | 11.2 | 7258 | 1.6 | 0.08 | 11.0 |
| | No.3 | 8.4 | 7.9 | 11.0 | 3814 | 1.5 | 0.08 | 11.3 |
| | No.4 | 8.3 | 7.6 | 10.6 | 14310 | 1.7 | 0.08 | 10.2 |
| 平成29年度 | No.1 | 8.3 | 5.7 | 12.1 | 79 | 1.5 | 0.07 | 10.1 |
| | No.2 | 8.7 | 6.1 | 11.5 | 142 | 1.7 | 0.06 | 11.1 |
| | No.3 | 8.7 | 7.1 | 15.3 | 319 | 1.6 | 0.06 | 10.6 |
| | No.4 | 8.6 | 7.1 | 14.7 | 1036 | 1.9 | 0.07 | 11.6 |
| 平成30年度 | No.1 | 8.7 | 6.8 | 14.4 | 137 | 1.4 | 0.05 | 10.4 |
| | No.2 | 9.0 | 7.6 | 10.9 | 129 | 1.3 | 0.06 | 11.4 |
| | No.3 | 8.9 | 7.7 | 11.0 | 217 | 1.4 | 0.09 | 10.7 |
| | No.4 | 8.7 | 7.0 | 12.2 | 473 | 1.4 | 0.10 | 10.5 |
| 平成31年度 | No.1 | 8.4 | 6.5 | 11.2 | 155 | 1.6 | 0.21 | 9.9 |
| | No.2 | 8.6 | 7.2 | 10.3 | 2330 | 1.6 | 0.07 | 10.8 |
| | No.3 | 8.6 | 6.9 | 10.5 | 626 | 1.6 | 0.08 | 10.8 |
| | No.4 | 8.4 | 6.0 | 10.8 | 643 | 1.7 | 0.13 | 10.7 |
| 令和2年度 | No.1 | 9.0 | 7.0 | 17.3 | 97 | 1.6 | 0.08 | 10.8 |
| | No.2 | 9.1 | 7.2 | 13.3 | 190 | 1.7 | 0.07 | 12.0 |
| | No.3 | 9.1 | 7.0 | 13.3 | 280 | 1.8 | 0.09 | 11.7 |
| | No.4 | 8.8 | 6.4 | 11.6 | 3463 | 1.9 | 0.09 | 10.9 |