

水質試験結果表(取水分)

2025年5月

| 項目 | | 気温 [°C] | 水温 [°C] | 濁度 [度] | pH [-logH] | 酸消費量 [mg/L] | 全硬度 [mg/L] | 全蒸発残留物 [mg/L] | 塩化物イオン [mg/L] | 鉄 [mg/L] | マンガン [mg/L] | 電気伝導度 [μS/cm] |
|-----|---|------------|------------|-----------|---------------|----------------|---------------|------------------|------------------|-------------|----------------|------------------|
| | | | | | | | | | | | | |
| 1 | 木 | 22.8 | 12.9 | 6.7 | 6.7 | 22.0 | 26.5 | 56.4 | 8.4 | 0.32 | 0.01 | 79.1 |
| 2 | 金 | 19.0 | 14.2 | 9.4 | 6.8 | 21.4 | 26.3 | 66.8 | 8.0 | 0.48 | 0.01 | 78.9 |
| 3 | 土 | 20.6 | 12.5 | 4.0 | 7.1 | 17.5 | 18.5 | 38.8 | 5.0 | 0.22 | 0.01 | 50.2 |
| 4 | 日 | 21.2 | 13.5 | 2.1 | 7.1 | 18.4 | 19.7 | 33.2 | 4.7 | 0.13 | ND | 52.1 |
| 5 | 月 | 18.3 | 13.0 | 2.9 | 6.9 | 19.0 | 19.1 | 36.0 | 6.1 | 0.17 | ND | 53.7 |
| 6 | 火 | 14.7 | 13.5 | 2.8 | 7.0 | 19.2 | 22.9 | 36.8 | 5.3 | 0.16 | ND | 54.8 |
| 7 | 水 | 18.4 | 12.7 | 7.0 | 6.9 | 18.4 | 20.5 | 39.2 | 5.9 | 0.29 | 0.01 | 52.4 |
| 8 | 木 | 20.8 | 12.4 | 5.6 | 6.9 | 18.0 | 20.1 | 37.2 | 4.5 | 0.25 | 0.01 | 51.9 |
| 9 | 金 | 20.3 | 13.4 | 4.2 | 6.8 | 19.1 | 21.1 | 38.8 | 5.2 | 0.20 | ND | 54.0 |
| 10 | 土 | 23.4 | 14.1 | 4.5 | 6.9 | 18.5 | 20.5 | 34.8 | 6.5 | 0.22 | ND | 53.5 |
| 11 | 日 | 24.5 | 13.9 | 5.8 | 6.7 | 15.7 | 16.5 | 31.6 | 5.0 | 0.23 | 0.01 | 44.7 |
| 12 | 月 | 16.4 | 14.0 | 8.7 | 6.8 | 18.2 | 19.7 | 36.0 | 5.5 | 0.34 | 0.02 | 51.7 |
| 13 | 火 | 20.6 | 13.2 | 4.1 | 7.0 | 18.8 | 20.9 | 39.6 | 5.5 | 0.17 | ND | 52.6 |
| 14 | 水 | 21.3 | 14.4 | 4.5 | 6.9 | 20.3 | 21.9 | 38.0 | 7.3 | 0.20 | 0.01 | 56.5 |
| 15 | 木 | 24.1 | 15.1 | 4.2 | 6.9 | 21.6 | 23.1 | 39.2 | 6.7 | 0.19 | 0.01 | 58.2 |
| 16 | 金 | 24.4 | 15.6 | 3.9 | 6.9 | 20.7 | 23.7 | 43.2 | 7.2 | 0.19 | ND | 59.1 |
| 17 | 土 | 19.9 | 16.5 | 1.8 | 6.8 | 21.2 | 23.1 | 37.6 | 6.6 | 0.10 | ND | 61.0 |
| 18 | 日 | 27.9 | 16.0 | 7.9 | 7.0 | 18.3 | 19.1 | 40.8 | 5.3 | 0.34 | 0.03 | 50.9 |
| 19 | 月 | 21.9 | 16.1 | 3.8 | 6.8 | 20.1 | 21.9 | 38.4 | 6.1 | 0.19 | 0.01 | 56.1 |
| 20 | 火 | 27.3 | 16.8 | 3.9 | 6.8 | 22.3 | 23.9 | 41.2 | 5.9 | 0.20 | ND | 61.7 |
| 21 | 水 | 29.1 | 17.8 | 3.3 | 6.9 | 22.3 | 24.7 | 40.0 | 7.0 | 0.19 | ND | 62.8 |
| 22 | 木 | 24.9 | 18.6 | 2.9 | 6.9 | 22.6 | 25.5 | 40.4 | 6.9 | 0.16 | ND | 63.3 |
| 23 | 金 | 23.6 | 17.4 | 3.0 | 7.0 | 22.4 | 25.1 | 44.0 | 7.3 | 0.15 | ND | 62.0 |
| 24 | 土 | 20.3 | 17.4 | 1.4 | 6.8 | 22.9 | 25.3 | 40.0 | 5.6 | 0.10 | ND | 65.7 |
| 25 | 日 | 17.3 | 16.7 | 2.0 | 6.9 | 22.6 | 23.7 | 38.0 | 6.1 | 0.11 | ND | 64.7 |
| 26 | 月 | 21.4 | 15.6 | 7.2 | 6.8 | 20.9 | 21.7 | 45.6 | 6.1 | 0.28 | 0.01 | 59.0 |
| 27 | 火 | 19.2 | 15.1 | 2.8 | 6.8 | 22.5 | 24.3 | 41.2 | 6.4 | 0.14 | ND | 62.7 |
| 28 | 水 | 27.4 | 16.9 | 2.2 | 6.9 | 23.3 | 21.9 | 40.4 | 6.0 | 0.12 | ND | 64.6 |
| 29 | 木 | 23.1 | 17.8 | 2.0 | 6.9 | 23.4 | 22.5 | 40.8 | 6.6 | 0.12 | ND | 66.2 |
| 30 | 金 | 27.0 | 17.6 | 2.2 | 6.8 | 23.5 | 22.1 | 46.8 | 6.3 | 0.11 | ND | 66.9 |
| 31 | 土 | 21.3 | 17.2 | 1.2 | 6.8 | 24.1 | 25.1 | 40.4 | 6.8 | 0.09 | ND | 68.3 |
| 最大値 | | 29.1 | 18.6 | 9.4 | 7.1 | 24.1 | 26.5 | 66.8 | 8.4 | 0.48 | 0.03 | 79.1 |
| 最小値 | | 14.7 | 12.4 | 1.2 | 6.7 | 15.7 | 16.5 | 31.6 | 4.5 | 0.09 | ND | 44.7 |
| 平均値 | | 22.0 | 15.2 | 4.1 | 6.9 | 20.6 | 22.3 | 40.7 | 6.2 | 0.20 | ND | 59.3 |

本試験結果はJIS.K.0101(工業用水試験法)による

福井臨海工業用水道管理事務所

水質試験結果表(送水分)

2025年5月

| 項目 | | 気温 [°C] | 水温 [°C] | 濁度 [度] | pH [-logH] | 酸消費量 [mg/L] | 全硬度 [mg/L] | 全蒸発残留物 [mg/L] | 塩化物イオン [mg/L] | 鉄 [mg/L] | マンガン [mg/L] | 電気伝導度 [μS/cm] |
|-----|----|------------|------------|-----------|---------------|----------------|---------------|------------------|------------------|-------------|----------------|------------------|
| 日付 | 曜日 | | | 20以下 | 5.8~8.6 | | | | | | | |
| 1 | 木 | 22.8 | 13.0 | 0.8 | 6.7 | 21.2 | 26.5 | 56.0 | 12.1 | 0.04 | ND | 90.7 |
| 2 | 金 | 19.0 | 14.2 | 0.6 | 6.8 | 20.7 | 25.9 | 54.0 | 11.6 | 0.03 | ND | 91.5 |
| 3 | 土 | 20.6 | 12.3 | 1.2 | 7.1 | 15.3 | 21.9 | 36.0 | 8.6 | 0.06 | ND | 57.2 |
| 4 | 日 | 21.2 | 13.0 | 0.4 | 6.8 | 15.4 | 20.5 | 33.2 | 8.3 | 0.02 | ND | 54.4 |
| 5 | 月 | 18.3 | 13.0 | 0.5 | 6.8 | 15.7 | 21.7 | 35.6 | 6.8 | 0.02 | ND | 55.9 |
| 6 | 火 | 14.7 | 13.2 | 0.6 | 6.8 | 16.6 | 21.9 | 35.2 | 7.4 | 0.03 | ND | 56.7 |
| 7 | 水 | 18.4 | 12.3 | 1.0 | 6.6 | 15.9 | 20.7 | 35.2 | 7.9 | 0.04 | ND | 56.2 |
| 8 | 木 | 20.8 | 12.3 | 1.9 | 6.7 | 15.3 | 19.5 | 37.6 | 7.4 | 0.07 | ND | 55.8 |
| 9 | 金 | 20.3 | 13.1 | 1.7 | 6.6 | 16.4 | 23.3 | 33.6 | 7.1 | 0.06 | ND | 57.0 |
| 10 | 土 | 23.4 | 13.5 | 1.0 | 6.9 | 15.9 | 21.5 | 34.4 | 8.8 | 0.03 | ND | 56.7 |
| 11 | 日 | 24.5 | 13.3 | 1.6 | 6.7 | 12.7 | 16.7 | 29.2 | 7.7 | 0.06 | ND | 49.8 |
| 12 | 月 | 16.4 | 13.4 | 1.4 | 6.6 | 14.9 | 19.7 | 33.6 | 7.8 | 0.05 | ND | 53.3 |
| 13 | 火 | 20.6 | 13.2 | 1.7 | 6.7 | 16.1 | 21.5 | 41.2 | 6.3 | 0.06 | ND | 56.0 |
| 14 | 水 | 21.3 | 14.2 | 1.2 | 6.7 | 17.6 | 21.5 | 37.2 | 7.9 | 0.04 | ND | 58.6 |
| 15 | 木 | 24.1 | 15.1 | 1.1 | 6.7 | 18.8 | 22.7 | 38.4 | 7.0 | 0.04 | ND | 60.9 |
| 16 | 金 | 24.4 | 15.4 | 1.3 | 6.6 | 18.4 | 22.9 | 34.4 | 8.1 | 0.05 | ND | 60.6 |
| 17 | 土 | 19.9 | 16.0 | 0.5 | 6.8 | 19.3 | 22.3 | 34.4 | 6.1 | 0.02 | ND | 61.2 |
| 18 | 日 | 27.9 | 15.9 | 0.9 | 6.8 | 16.1 | 21.5 | 34.8 | 6.9 | 0.03 | ND | 58.9 |
| 19 | 月 | 21.9 | 15.9 | 0.7 | 6.7 | 17.2 | 23.7 | 35.6 | 7.6 | 0.03 | ND | 57.2 |
| 20 | 火 | 27.3 | 16.6 | 1.0 | 6.7 | 19.7 | 24.7 | 40.0 | 7.8 | 0.04 | ND | 62.7 |
| 21 | 水 | 29.1 | 17.4 | 1.0 | 6.9 | 20.5 | 25.7 | 42.0 | 8.6 | 0.04 | ND | 64.1 |
| 22 | 木 | 24.9 | 18.2 | 1.1 | 6.8 | 21.3 | 25.5 | 42.4 | 8.4 | 0.05 | ND | 64.8 |
| 23 | 金 | 23.6 | 17.2 | 1.2 | 6.7 | 20.5 | 25.5 | 38.4 | 8.1 | 0.05 | ND | 64.6 |
| 24 | 土 | 20.3 | 17.0 | 0.7 | 6.8 | 21.5 | 27.1 | 36.8 | 6.2 | 0.04 | ND | 66.1 |
| 25 | 日 | 17.3 | 16.2 | 0.8 | 6.9 | 21.9 | 23.3 | 37.2 | 6.1 | 0.05 | ND | 65.5 |
| 26 | 月 | 21.4 | 15.5 | 1.0 | 6.6 | 18.3 | 21.5 | 43.2 | 6.9 | 0.04 | ND | 62.1 |
| 27 | 火 | 19.2 | 14.8 | 1.2 | 6.7 | 20.5 | 22.5 | 40.8 | 7.3 | 0.05 | ND | 64.2 |
| 28 | 水 | 27.4 | 16.7 | 1.1 | 6.9 | 22.1 | 22.3 | 40.0 | 6.2 | 0.05 | ND | 66.2 |
| 29 | 木 | 23.1 | 17.6 | 1.1 | 6.8 | 23.2 | 22.1 | 41.2 | 7.4 | 0.06 | ND | 67.9 |
| 30 | 金 | 27.0 | 17.3 | 1.3 | 6.8 | 23.2 | 22.5 | 42.8 | 6.7 | 0.08 | ND | 67.7 |
| 31 | 土 | 21.3 | 17.4 | 0.9 | 6.9 | 23.8 | 23.1 | 40.8 | 6.5 | 0.07 | ND | 68.3 |
| 最大値 | | 29.1 | 18.2 | 1.9 | 7.1 | 23.8 | 27.1 | 56.0 | 12.1 | 0.08 | ND | 91.5 |
| 最小値 | | 14.7 | 12.3 | 0.4 | 6.6 | 12.7 | 16.7 | 29.2 | 6.1 | 0.02 | ND | 49.8 |
| 平均値 | | 22.0 | 15.0 | 1.0 | 6.8 | 18.6 | 22.6 | 38.6 | 7.7 | 0.05 | ND | 62.3 |

鉄イオン濃度が0.01mg/L未満の場合、ND(未検出)とする。
 マンガンイオン濃度が0.01mg/L未満の場合、ND(未検出)とする。
 本試験結果はJIS.K.0101(工業用水試験法)による。

福井臨海工業用水道管理事務所