

水質試験結果表(取水分)

2015年7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 | 水 | 21.0 | 18.3 | 5.6 | 7.3 | 24.1 | 26.5 | 52.0 | 7.9 | 0.35 | 0.02 | 70.3 |
| 2 | 木 | 27.8 | 16.6 | 30.0 | 6.8 | 17.4 | 16.9 | 76.8 | 6.3 | 1.21 | 0.09 | 49.6 |
| 3 | 金 | 27.2 | 19.3 | 9.8 | 7.1 | 25.1 | 27.7 | 72.0 | 15.1 | 0.47 | 0.04 | 100.1 |
| 4 | 土 | 22.8 | 20.2 | 4.3 | 7.1 | 27.2 | 29.1 | 77.6 | 16.1 | 0.29 | 0.01 | 110.5 |
| 5 | 日 | 25.1 | 18.8 | 6.2 | 7.1 | 28.5 | 31.4 | 81.2 | 17.3 | 0.38 | 0.01 | 113.8 |
| 6 | 月 | 23.7 | 20.1 | 7.1 | 7.1 | 28.6 | 32.4 | 90.4 | 19.0 | 0.41 | 0.01 | 117.2 |
| 7 | 火 | 22.6 | 19.6 | 6.4 | 7.1 | 30.3 | 35.8 | 84.4 | 18.5 | 0.40 | 0.01 | 126.0 |
| 8 | 水 | 24.2 | 18.0 | 4.8 | 7.2 | 25.9 | 27.3 | 56.0 | 8.4 | 0.42 | 0.01 | 70.5 |
| 9 | 木 | 24.4 | 18.7 | 3.9 | 7.2 | 26.8 | 27.1 | 54.8 | 8.8 | 0.30 | 0.02 | 76.4 |
| 10 | 金 | 26.4 | 18.5 | 3.9 | 7.2 | 29.1 | 28.7 | 58.0 | 6.3 | 0.34 | 0.01 | 77.2 |
| 11 | 土 | 30.8 | 20.5 | 2.7 | 7.4 | 31.7 | 29.3 | 53.6 | 7.1 | 0.27 | 0.01 | 81.2 |
| 12 | 日 | 31.6 | 21.5 | 2.8 | 7.3 | 30.0 | 29.9 | 52.0 | 8.5 | 0.27 | 0.01 | 80.8 |
| 13 | 月 | 32.4 | 22.7 | 3.4 | 7.2 | 31.0 | 31.0 | 54.4 | 8.2 | 0.33 | 0.01 | 81.3 |
| 14 | 火 | 34.1 | 22.7 | 2.9 | 7.2 | 29.1 | 30.2 | 50.0 | 7.2 | 0.28 | 0.01 | 77.2 |
| 15 | 水 | 31.8 | 22.7 | 2.6 | 7.2 | 28.7 | 28.9 | 48.8 | 8.6 | 0.24 | 0.01 | 78.3 |
| 16 | 木 | 27.5 | 23.3 | 2.5 | 7.3 | 28.0 | 29.3 | 54.4 | 6.6 | 0.26 | ND | 78.8 |
| 17 | 金 | 26.4 | 22.7 | 2.8 | 7.2 | 28.3 | 29.3 | 46.4 | 6.7 | 0.26 | ND | 78.7 |
| 18 | 土 | 23.5 | 21.3 | 4.8 | 7.3 | 22.1 | 23.7 | 44.0 | 6.8 | 0.39 | 0.02 | 64.5 |
| 19 | 日 | 30.8 | 20.1 | 9.7 | 7.2 | 19.4 | 22.1 | 52.0 | 6.5 | 0.51 | 0.03 | 54.2 |
| 20 | 月 | 32.7 | 20.8 | 3.2 | 7.1 | 21.8 | 23.3 | 40.0 | 7.4 | 0.19 | 0.01 | 63.2 |
| 21 | 火 | 32.8 | 22.2 | 4.0 | 7.1 | 25.8 | 26.9 | 53.2 | 7.4 | 0.35 | 0.01 | 74.1 |
| 22 | 水 | 30.3 | 22.6 | 4.1 | 7.1 | 26.1 | 27.7 | 51.2 | 8.2 | 0.33 | 0.01 | 74.4 |
| 23 | 木 | 25.0 | 21.6 | 13.6 | 7.2 | 21.9 | 22.9 | 46.8 | 9.0 | 0.91 | 0.03 | 63.6 |
| 24 | 金 | 29.5 | 18.9 | 19.3 | 7.0 | 19.2 | 19.5 | 52.4 | 6.4 | 0.86 | 0.07 | 52.3 |
| 25 | 土 | 31.8 | 20.0 | 4.8 | 7.3 | 22.6 | 23.5 | 45.6 | 6.2 | 0.36 | 0.03 | 63.8 |
| 26 | 日 | 32.3 | 20.8 | 4.1 | 7.2 | 24.4 | 22.9 | 42.4 | 7.0 | 0.32 | 0.03 | 65.0 |
| 27 | 月 | 32.0 | 22.0 | 5.2 | 7.1 | 29.4 | 24.5 | 50.0 | 7.7 | 0.35 | 0.04 | 67.8 |
| 28 | 火 | 27.2 | 21.5 | 7.0 | 7.1 | 22.6 | 22.7 | 48.0 | 8.0 | 0.42 | 0.02 | 64.6 |
| 29 | 水 | 29.8 | 20.6 | 5.1 | 7.1 | 24.6 | 23.1 | 48.4 | 8.4 | 0.27 | 0.01 | 66.4 |
| 30 | 木 | 28.1 | 21.8 | 3.5 | 7.1 | 24.6 | 24.5 | 42.4 | 8.2 | 0.25 | 0.01 | 67.1 |
| 31 | 金 | 31.7 | 20.6 | 3.7 | 7.0 | 24.1 | 24.9 | 42.0 | 7.9 | 0.24 | 0.01 | 67.0 |
| 最大値 | | 34.1 | 23.3 | 30.0 | 7.4 | 31.7 | 35.8 | 90.4 | 19.0 | 1.21 | 0.09 | 126.0 |
| 最小値 | | 21.0 | 16.6 | 2.5 | 6.8 | 17.4 | 16.9 | 40.0 | 6.2 | 0.19 | ND | 49.6 |
| 平均値 | | 28.3 | 20.6 | 6.3 | 7.2 | 25.8 | 26.5 | 55.5 | 9.1 | 0.39 | 0.02 | 76.6 |

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)

2015年7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 [μ S/cm] |
|-----|----|------------|------------|-----------|---------------|----------------|---------------|------------------|------------------|-------------|----------------|-------------------|
| 日付 | 曜日 | | | 20以下 | 5.8~8.6 | 75以下 | 120以下 | 250以下 | 80以下 | 0.3以下 | 0.2以下 | |
| 1 | 水 | 21.0 | 18.4 | 1.4 | 7.4 | 24.6 | 26.9 | 45.2 | 9.7 | 0.05 | ND | 74.4 |
| 2 | 木 | 27.8 | 17.0 | 3.6 | 7.1 | 17.4 | 18.5 | 40.4 | 8.7 | 0.11 | ND | 56.6 |
| 3 | 金 | 27.2 | 19.5 | 1.7 | 7.2 | 24.3 | 28.1 | 68.0 | 17.2 | 0.08 | ND | 106.3 |
| 4 | 土 | 22.8 | 20.2 | 1.2 | 7.2 | 28.2 | 29.3 | 75.6 | 16.9 | 0.05 | ND | 117.0 |
| 5 | 日 | 25.1 | 19.0 | 1.1 | 7.2 | 31.2 | 30.4 | 72.0 | 18.3 | 0.06 | ND | 123.4 |
| 6 | 月 | 23.7 | 20.2 | 1.4 | 7.2 | 29.2 | 34.4 | 82.8 | 20.3 | 0.09 | ND | 123.4 |
| 7 | 火 | 22.6 | 19.6 | 1.9 | 7.2 | 29.4 | 35.2 | 74.8 | 19.3 | 0.08 | ND | 127.8 |
| 8 | 水 | 24.2 | 18.0 | 1.5 | 7.2 | 25.2 | 26.9 | 56.4 | 9.7 | 0.09 | ND | 75.6 |
| 9 | 木 | 24.4 | 18.6 | 1.2 | 7.1 | 25.8 | 27.9 | 50.8 | 11.5 | 0.04 | ND | 78.3 |
| 10 | 金 | 26.4 | 18.7 | 1.6 | 7.2 | 27.2 | 28.7 | 53.6 | 8.3 | 0.08 | ND | 78.6 |
| 11 | 土 | 30.8 | 19.5 | 0.7 | 7.3 | 31.0 | 30.6 | 49.6 | 9.3 | 0.05 | ND | 83.0 |
| 12 | 日 | 31.6 | 22.0 | 0.5 | 7.3 | 31.5 | 29.3 | 46.8 | 9.6 | 0.04 | ND | 82.6 |
| 13 | 月 | 32.4 | 23.0 | 0.6 | 7.2 | 29.3 | 31.0 | 50.0 | 8.9 | 0.04 | ND | 83.1 |
| 14 | 火 | 34.1 | 23.0 | 0.7 | 7.2 | 29.3 | 32.2 | 48.8 | 9.6 | 0.04 | ND | 78.9 |
| 15 | 水 | 31.8 | 22.6 | 1.3 | 7.3 | 27.0 | 28.5 | 48.8 | 9.8 | 0.04 | ND | 79.3 |
| 16 | 木 | 27.5 | 23.6 | 0.9 | 7.2 | 29.4 | 28.3 | 54.4 | 9.0 | 0.04 | ND | 80.2 |
| 17 | 金 | 26.4 | 22.8 | 0.8 | 7.2 | 28.5 | 30.4 | 43.6 | 9.0 | 0.06 | ND | 81.0 |
| 18 | 土 | 23.5 | 21.3 | 2.5 | 7.3 | 22.9 | 24.9 | 40.4 | 8.6 | 0.11 | ND | 72.0 |
| 19 | 日 | 30.8 | 20.3 | 2.7 | 7.2 | 18.8 | 19.9 | 44.0 | 9.6 | 0.11 | ND | 63.2 |
| 20 | 月 | 32.7 | 20.7 | 0.9 | 7.3 | 21.2 | 23.1 | 40.4 | 8.8 | 0.04 | ND | 65.2 |
| 21 | 火 | 32.8 | 22.2 | 0.8 | 7.1 | 24.5 | 28.5 | 49.2 | 9.4 | 0.04 | ND | 75.4 |
| 22 | 水 | 30.3 | 22.7 | 0.9 | 7.0 | 25.4 | 28.3 | 48.0 | 9.4 | 0.05 | ND | 75.3 |
| 23 | 木 | 25.0 | 21.7 | 1.4 | 7.0 | 24.5 | 25.1 | 42.0 | 11.0 | 0.06 | ND | 72.2 |
| 24 | 金 | 29.5 | 18.8 | 3.2 | 7.0 | 19.0 | 19.7 | 49.6 | 9.0 | 0.13 | 0.01 | 61.0 |
| 25 | 土 | 31.8 | 19.8 | 1.6 | 7.3 | 22.3 | 25.5 | 40.4 | 9.0 | 0.06 | 0.01 | 65.3 |
| 26 | 日 | 32.3 | 21.2 | 0.8 | 7.2 | 26.4 | 22.9 | 36.4 | 8.8 | 0.04 | 0.01 | 68.1 |
| 27 | 月 | 32.0 | 22.1 | 0.7 | 7.1 | 20.0 | 23.9 | 40.0 | 8.4 | 0.04 | 0.01 | 69.7 |
| 28 | 火 | 27.2 | 21.4 | 1.3 | 7.0 | 21.4 | 23.9 | 40.8 | 9.8 | 0.05 | ND | 67.8 |
| 29 | 水 | 29.8 | 20.7 | 2.5 | 7.1 | 24.0 | 24.1 | 45.6 | 10.0 | 0.09 | ND | 70.1 |
| 30 | 木 | 28.1 | 21.9 | 0.9 | 7.0 | 23.8 | 26.1 | 38.0 | 10.1 | 0.05 | ND | 69.4 |
| 31 | 金 | 31.7 | 20.4 | 1.8 | 7.0 | 22.8 | 23.9 | 45.6 | 10.0 | 0.08 | ND | 69.5 |
| 最大値 | | 34.1 | 23.6 | 3.6 | 7.4 | 31.5 | 35.2 | 82.8 | 20.3 | 0.13 | 0.01 | 127.8 |
| 最小値 | | 21.0 | 17.0 | 0.5 | 7.0 | 17.4 | 18.5 | 36.4 | 8.3 | 0.04 | ND | 56.6 |
| 平均値 | | 28.3 | 20.7 | 1.4 | 7.2 | 25.3 | 27.0 | 50.4 | 10.9 | 0.06 | ND | 80.4 |

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。
 濁度およびpH以外の基準については参考値とする。
 本試験結果はJIS.K.0101(工業用水試験法)による。