

水質試験結果表(取水分)

2014年2月

| 項目  |    | 気温<br>[°C] | 水温<br>[°C] | 濁度<br>[度] | pH<br>[-logH] | 酸消費量<br>[mg/L] | 全硬度<br>[mg/L] | 全蒸発残留物<br>[mg/L] | 塩化物イオン<br>[mg/L] | 鉄<br>[mg/L] | マンガン<br>[mg/L] | 電気伝導度<br>[μS/cm] |
|-----|----|------------|------------|-----------|---------------|----------------|---------------|------------------|------------------|-------------|----------------|------------------|
| 日付  | 曜日 |            |            |           |               |                |               |                  |                  |             |                |                  |
| 1   | 土  | 7.3        | 5.8        | 1.8       | 7.3           | 23.9           | 28.5          | 56.8             | 8.9              | 0.11        | 0.01           | 75.0             |
| 2   | 日  | 11.1       | 7.2        | 2.1       | 7.4           | 24.4           | 26.9          | 49.2             | 9.0              | 0.16        | 0.01           | 79.2             |
| 3   | 月  | 9.9        | 7.1        | 3.2       | 7.3           | 21.7           | 27.7          | 52.8             | 8.7              | 0.26        | 0.02           | 73.8             |
| 4   | 火  | 2.8        | 6.8        | 3.5       | 7.2           | 21.8           | 23.7          | 54.4             | 9.0              | 0.16        | 0.01           | 67.3             |
| 5   | 水  | 0.1        | 5.1        | 1.7       | 7.2           | 23.7           | 26.1          | 49.2             | 8.5              | 0.12        | ND             | 71.4             |
| 6   | 木  | 1.2        | 5.5        | 1.8       | 7.5           | 28.2           | 29.3          | 68.4             | 8.3              | 0.10        | ND             | 79.8             |
| 7   | 金  | 6.6        | 5.2        | 1.7       | 7.4           | 27.8           | 29.1          | 63.2             | 10.3             | 0.11        | ND             | 79.3             |
| 8   | 土  | 1.5        | 5.2        | 1.3       | 7.4           | 24.7           | 27.7          | 63.6             | 6.9              | 0.11        | ND             | 72.8             |
| 9   | 日  | 4.4        | 4.6        | 1.7       | 7.4           | 25.0           | 28.1          | 61.2             | 8.4              | 0.11        | ND             | 78.5             |
| 10  | 月  | 4.6        | 5.7        | 2.5       | 7.4           | 26.9           | 29.9          | 62.0             | 7.4              | 0.13        | ND             | 82.0             |
| 11  | 火  | 1.6        | 5.0        | 1.5       | 7.4           | 26.3           | 27.9          | 68.4             | 8.5              | 0.13        | ND             | 75.9             |
| 12  | 水  | 8.7        | 5.4        | 1.6       | 7.4           | 28.1           | 29.5          | 71.2             | 8.4              | 0.13        | ND             | 81.8             |
| 13  | 木  | 3.2        | 5.2        | 1.4       | 7.3           | 26.2           | 26.1          | 60.0             | 8.0              | 0.12        | ND             | 74.8             |
| 14  | 金  | 2.7        | 5.1        | 1.3       | 7.2           | 26.2           | 27.3          | 52.8             | 8.9              | 0.10        | ND             | 73.8             |
| 15  | 土  | 4.4        | 4.8        | 1.2       | 7.4           | 25.0           | 27.1          | 58.0             | 8.0              | 0.10        | ND             | 75.5             |
| 16  | 日  | 7.3        | 5.3        | 3.0       | 7.3           | 23.7           | 25.7          | 45.2             | 7.9              | 0.18        | ND             | 73.0             |
| 17  | 月  | 3.6        | 5.7        | 1.9       | 7.3           | 24.2           | 28.3          | 53.2             | 8.6              | 0.17        | ND             | 79.4             |
| 18  | 火  | 2.0        | 5.2        | 1.7       | 7.3           | 27.5           | 27.5          | 57.6             | 8.5              | 0.11        | ND             | 75.1             |
| 19  | 水  | 1.9        | 5.1        | 1.4       | 7.3           | 27.5           | 26.5          | 62.4             | 8.6              | 0.11        | ND             | 74.9             |
| 20  | 木  | 5.3        | 5.1        | 1.5       | 7.3           | 25.4           | 27.3          | 61.2             | 8.9              | 0.10        | ND             | 73.8             |
| 21  | 金  | 3.2        | 5.3        | 1.4       | 7.3           | 25.2           | 26.3          | 50.4             | 8.5              | 0.10        | ND             | 73.6             |
| 22  | 土  | 4.3        | 5.3        | 1.8       | 7.4           | 25.2           | 29.9          | 74.4             | 8.7              | 0.11        | ND             | 73.9             |
| 23  | 日  | 3.6        | 5.6        | 1.6       | 7.5           | 27.1           | 31.2          | 62.8             | 8.7              | 0.12        | ND             | 79.6             |
| 24  | 月  | 6.7        | 5.9        | 2.1       | 7.5           | 27.5           | 30.4          | 70.4             | 8.9              | 0.14        | ND             | 83.0             |
| 25  | 火  | 4.6        | 5.7        | 1.4       | 7.2           | 25.1           | 27.5          | 61.6             | 8.0              | 0.13        | ND             | 73.9             |
| 26  | 水  | 7.8        | 5.8        | 1.5       | 7.3           | 25.7           | 28.1          | 64.8             | 8.4              | 0.14        | ND             | 73.5             |
| 27  | 木  | 10.2       | 7.0        | 1.6       | 7.1           | 24.9           | 27.1          | 58.4             | 9.2              | 0.16        | ND             | 74.4             |
| 28  | 金  | 14.4       | 7.3        | 4.3       | 7.2           | 22.9           | 24.5          | 70.4             | 9.3              | 0.25        | 0.02           | 70.0             |
|     |    |            |            |           |               |                |               |                  |                  |             |                |                  |
|     |    |            |            |           |               |                |               |                  |                  |             |                |                  |
|     |    |            |            |           |               |                |               |                  |                  |             |                |                  |
|     |    |            |            |           |               |                |               |                  |                  |             |                |                  |
|     |    |            |            |           |               |                |               |                  |                  |             |                |                  |
| 最大値 |    | 14.4       | 7.3        | 4.3       | 7.5           | 28.2           | 31.2          | 74.4             | 10.3             | 0.26        | 0.02           | 83.0             |
| 最小値 |    | 0.1        | 4.6        | 1.2       | 7.1           | 21.7           | 23.7          | 45.2             | 6.9              | 0.10        | ND             | 67.3             |
| 平均値 |    | 5.2        | 5.6        | 1.9       | 7.3           | 25.4           | 27.7          | 60.1             | 8.6              | 0.13        | ND             | 75.7             |

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)

2014年2月

| 項目  |    | 気温<br>[°C] | 水温<br>[°C] | 濁度<br>[度] | pH<br>[-logH] | 酸消費量<br>[mg/L] | 全硬度<br>[mg/L] | 全蒸発残留物<br>[mg/L] | 塩化物イオン<br>[mg/L] | 鉄<br>[mg/L] | マンガン<br>[mg/L] | 電気伝導度<br>[μS/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   | 土  | 7.3        | 6.2        | 0.8       | 7.2           | 21.5           | 29.7          | 50.8             | 9.6              | 0.06        | 0.01           | 74.8             |
| 2   | 日  | 11.1       | 7.0        | 1.7       | 7.4           | 25.4           | 28.3          | 40.0             | 9.3              | 0.09        | ND             | 79.5             |
| 3   | 月  | 9.9        | 7.2        | 1.2       | 7.2           | 21.8           | 27.5          | 40.0             | 9.0              | 0.09        | ND             | 75.9             |
| 4   | 火  | 2.8        | 6.9        | 1.4       | 7.1           | 22.0           | 24.1          | 56.0             | 11.1             | 0.06        | ND             | 73.0             |
| 5   | 水  | 0.1        | 5.2        | 1.4       | 7.2           | 22.0           | 26.7          | 44.4             | 9.3              | 0.07        | ND             | 71.7             |
| 6   | 木  | 1.2        | 5.4        | 1.2       | 7.4           | 25.9           | 28.3          | 58.4             | 8.7              | 0.08        | ND             | 78.8             |
| 7   | 金  | 6.6        | 4.9        | 1.2       | 7.4           | 26.8           | 28.9          | 60.4             | 11.3             | 0.08        | ND             | 77.9             |
| 8   | 土  | 1.5        | 5.2        | 1.1       | 7.4           | 23.6           | 26.1          | 56.4             | 8.5              | 0.07        | ND             | 73.2             |
| 9   | 日  | 4.4        | 4.4        | 1.2       | 7.5           | 25.0           | 27.3          | 62.8             | 10.4             | 0.08        | ND             | 79.2             |
| 10  | 月  | 4.6        | 5.4        | 1.0       | 7.3           | 25.1           | 28.5          | 58.8             | 8.5              | 0.08        | ND             | 82.1             |
| 11  | 火  | 1.6        | 5.0        | 1.3       | 7.4           | 26.0           | 27.7          | 56.0             | 8.7              | 0.08        | ND             | 76.9             |
| 12  | 水  | 8.7        | 5.3        | 1.2       | 7.4           | 27.9           | 29.1          | 60.4             | 8.8              | 0.09        | ND             | 82.3             |
| 13  | 木  | 3.2        | 5.3        | 1.3       | 7.3           | 27.4           | 26.5          | 57.2             | 8.3              | 0.10        | ND             | 75.4             |
| 14  | 金  | 2.7        | 5.2        | 1.2       | 7.2           | 25.0           | 28.5          | 52.0             | 9.9              | 0.07        | ND             | 74.5             |
| 15  | 土  | 4.4        | 5.0        | 1.1       | 7.3           | 25.1           | 27.3          | 56.0             | 8.9              | 0.08        | ND             | 76.2             |
| 16  | 日  | 7.3        | 5.3        | 1.5       | 7.3           | 22.8           | 26.5          | 45.2             | 9.2              | 0.06        | ND             | 75.4             |
| 17  | 月  | 3.6        | 5.7        | 1.3       | 7.2           | 23.5           | 28.9          | 52.0             | 10.5             | 0.07        | ND             | 79.9             |
| 18  | 火  | 2.0        | 5.2        | 1.2       | 7.2           | 25.7           | 26.7          | 58.4             | 9.0              | 0.08        | ND             | 76.7             |
| 19  | 水  | 1.9        | 5.0        | 1.1       | 7.2           | 28.0           | 27.3          | 60.0             | 9.6              | 0.07        | ND             | 76.6             |
| 20  | 木  | 5.3        | 5.2        | 1.3       | 7.3           | 24.8           | 27.3          | 58.8             | 9.9              | 0.08        | ND             | 74.8             |
| 21  | 金  | 3.2        | 5.3        | 1.2       | 7.2           | 24.6           | 26.9          | 52.4             | 9.3              | 0.07        | ND             | 74.9             |
| 22  | 土  | 4.3        | 5.3        | 1.2       | 7.5           | 24.5           | 29.1          | 62.8             | 9.5              | 0.08        | ND             | 75.6             |
| 23  | 日  | 3.6        | 5.5        | 1.2       | 7.5           | 25.3           | 30.4          | 61.2             | 9.2              | 0.08        | ND             | 80.0             |
| 24  | 月  | 6.7        | 5.8        | 1.7       | 7.4           | 27.3           | 30.6          | 68.8             | 8.9              | 0.08        | ND             | 82.4             |
| 25  | 火  | 4.6        | 5.7        | 1.1       | 7.2           | 24.7           | 27.5          | 58.8             | 10.2             | 0.07        | ND             | 74.8             |
| 26  | 水  | 7.8        | 5.9        | 1.1       | 7.3           | 24.6           | 27.5          | 64.0             | 10.0             | 0.08        | ND             | 74.3             |
| 27  | 木  | 10.2       | 6.9        | 0.9       | 7.0           | 24.2           | 28.5          | 63.2             | 9.8              | 0.10        | ND             | 74.8             |
| 28  | 金  | 14.4       | 7.4        | 1.1       | 7.1           | 22.0           | 25.3          | 59.6             | 11.0             | 0.06        | ND             | 73.5             |
| 最大値 |    | 14.4       | 7.4        | 1.7       | 7.5           | 28.0           | 30.6          | 68.8             | 11.3             | 0.10        | 0.01           | 82.4             |
| 最小値 |    | 0.1        | 4.4        | 0.8       | 7.0           | 21.5           | 24.1          | 40.0             | 8.3              | 0.06        | ND             | 71.7             |
| 平均値 |    | 5.2        | 5.6        | 1.2       | 7.3           | 24.7           | 27.8          | 56.2             | 9.5              | 0.08        | ND             | 76.6             |

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。

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