

令和7年11月度 水質検査結果表(毎月検査)

|    | 項 目                                    | 水 質 基 準<br>(浄水にのみ適用) | 定量下限値         | 三 宅 水 源        |                |                          |                          |                    | 三 宅 系                  |                    |                              |                                |                          |                |
|----|----------------------------------------|----------------------|---------------|----------------|----------------|--------------------------|--------------------------|--------------------|------------------------|--------------------|------------------------------|--------------------------------|--------------------------|----------------|
|    |                                        |                      |               | 第 3 号<br>取 水 井 | 第 4 号<br>取 水 井 | 第 5 号<br>取 水 井<br>(旧2-6) | 第 6 号<br>取 水 井<br>(旧2-5) | 三 宅 浄 水 場<br>着 水 井 | 【A】                    | 【B】                | 【C】                          | 【D】                            | 【E】                      | 【F】            |
|    |                                        |                      |               |                |                |                          |                          |                    | 三 宅 浄 水 場<br>水 質 計 器 室 | 下 矢 田 町<br>東 法 楽 寺 | 篠 町<br>王 子 唐 櫃 越<br>(京都西山霊園) | 篠 町<br>王 子 北 垣 内<br>(王子加圧ポンプ場) | 篠 町<br>夕 日 ヶ 丘<br>(篠配水池) | 保 津 町<br>上 火 無 |
|    | 採 水 日                                  |                      |               | 18             | 18             | 18                       | 18                       | 18                 | 18                     | 19                 | 19                           | 20                             | 18                       | 19             |
|    | 時 間                                    |                      |               | 9:58           | 10:25          | 10:51                    | 11:15                    | 12:13              | 12:35                  | 12:25              | 13:30                        | 14:56                          | 13:09                    | 9:07           |
|    | 天 候                                    |                      |               | 曇              | 曇              | 曇                        | 曇                        | 曇                  | 曇                      | 曇                  | 晴                            | 曇                              | 曇                        | 晴              |
|    | 気 温                                    |                      |               | 9.8            | 9.5            | 10.5                     | 10.1                     | 11.0               | 10.5                   | 12.0               | 9.0                          | 15.1                           | 11.2                     | 7.2            |
|    | 水 温                                    |                      |               | 17.6           | 17.9           | 18.5                     | 17.7                     | 17.9               | 17.9                   | 17.5               | 11.2                         | 17.2                           | 16.9                     | 17.9           |
|    | 区 分                                    |                      |               | 原水             | 原水             | 原水                       | 原水                       | 原水                 | 浄水                     | 浄水                 | 浄水                           | 浄水                             | 浄水                       | 浄水             |
| 1  | 一般細菌                                   | 100個/ml以下            | 0個/ml         | 0              | 0              | 0                        | 0                        | 0                  | 0                      | 2                  | 0                            | 0                              | 0                        | 0              |
| 2  | 大腸菌                                    | 検出されないこと             | —             | (-)            | (-)            | (-)                      | (-)                      | (-)                | (-)                    | (-)                | (-)                          | (-)                            | (-)                      | (-)            |
| 3  | カドミウム及びその化合物                           | 0.003mg/ℓ以下          | 0.0003mg/ℓ    | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 4  | 水銀及びその化合物                              | 0.0005mg/ℓ以下         | 0.00005mg/ℓ   | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 5  | セレン及びその化合物                             | 0.01mg/ℓ以下           | 0.001mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 6  | 鉛及びその化合物                               | 0.01mg/ℓ以下           | 0.001mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 7  | ヒ素及びその化合物                              | 0.01mg/ℓ以下           | 0.001mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 8  | 六価クロム化合物                               | 0.02mg/ℓ以下           | 0.002mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 9  | 亜硝酸態窒素                                 | 0.04mg/ℓ以下           | 0.004mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 10 | シアン化物イオン及び塩化シアン                        | 0.01mg/ℓ以下           | 0.001mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 11 | 硝酸態窒素及び亜硝酸態窒素                          | 10mg/ℓ以下             | 0.02mg/ℓ      | 0.63           | 0.72           | 0.54                     | 0.43                     | 0.58               | 0.59                   | 0.67               | 0.59                         | 0.61                           | 0.76                     | 0.58           |
| 12 | フッ素及びその化合物                             | 0.8mg/ℓ以下            | 0.08mg/ℓ      | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 13 | ホウ素及びその化合物                             | 1.0mg/ℓ以下            | 0.02mg/ℓ      | 0.02           | N.D.           | 0.02                     | 0.03                     | 0.02               | 0.02                   | 0.02               | 0.02                         | 0.02                           | N.D.                     | 0.02           |
| 14 | 四塩化炭素                                  | 0.002mg/ℓ以下          | 0.0002mg/ℓ    | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 15 | 1,4-ジオキサン                              | 0.05mg/ℓ以下           | 0.005mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 16 | シス-1,2-ジクロロエチレン及び<br>トランス-1,2-ジクロロエチレン | 0.04mg/ℓ以下           | 0.004mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 17 | ジクロロメタン                                | 0.02mg/ℓ以下           | 0.002mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 18 | テトラクロロエチレン                             | 0.01mg/ℓ以下           | 0.001mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 19 | トリクロロエチレン                              | 0.01mg/ℓ以下           | 0.001mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 20 | ベンゼン                                   | 0.01mg/ℓ以下           | 0.001mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 21 | 塩素酸                                    | 0.6mg/ℓ以下            | 0.06mg/ℓ      |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 22 | クロロ酢酸                                  | 0.02mg/ℓ以下           | 0.002mg/ℓ     |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 23 | クロホルム                                  | 0.06mg/ℓ以下           | 0.001mg/ℓ     |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 24 | ジクロロ酢酸                                 | 0.03mg/ℓ以下           | 0.003mg/ℓ     |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 25 | ジブロモクロロメタン                             | 0.1mg/ℓ以下            | 0.001mg/ℓ     |                |                |                          |                          |                    | N.D.                   | N.D.               | 0.001                        | N.D.                           | 0.001                    | N.D.           |
| 26 | 臭素酸                                    | 0.01mg/ℓ以下           | 0.001mg/ℓ     |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 27 | 総トリハロメタン                               | 0.1mg/ℓ以下            | 0.01mg/ℓ      |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 28 | トリクロロ酢酸                                | 0.03mg/ℓ以下           | 0.003mg/ℓ     |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 29 | ブロモジクロロメタン                             | 0.03mg/ℓ以下           | 0.001mg/ℓ     |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 30 | ブロモホルム                                 | 0.09mg/ℓ以下           | 0.005mg/ℓ     |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 31 | ホルムアルデヒド                               | 0.08mg/ℓ以下           | 0.008mg/ℓ     |                |                |                          |                          |                    | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 32 | 亜鉛及びその化合物                              | 1.0mg/ℓ以下            | 0.005mg/ℓ     | 0.005          | N.D.           | N.D.                     | N.D.                     | 0.007              | N.D.                   | N.D.               | 0.025                        | N.D.                           | 0.014                    | 0.014          |
| 33 | アルミニウム及びその化合物                          | 0.2mg/ℓ以下            | 0.02mg/ℓ      | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 34 | 鉄及びその化合物                               | 0.3mg/ℓ以下            | 0.03mg/ℓ      | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 35 | 銅及びその化合物                               | 1.0mg/ℓ以下            | 0.01mg/ℓ      | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | 0.03                         | 0.01                           | N.D.                     | N.D.           |
| 36 | ナトリウム及びその化合物                           | 200mg/ℓ以下            | 1.0mg/ℓ       | 8.9            | 8.3            | 8.7                      | 11                       | 9.6                | 9.7                    | 9.2                | 9.5                          | 9.7                            | 8.8                      | 9.5            |
| 37 | マンガン及びその化合物                            | 0.05mg/ℓ以下           | 0.005mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 38 | 塩化物イオン                                 | 200mg/ℓ以下            | 0.2mg/ℓ       | 9.8            | 8.8            | 8.9                      | 10.5                     | 9.6                | 9.8                    | 9.4                | 9.6                          | 9.6                            | 8.9                      | 9.6            |
| 39 | カルシウム、マグネシウム等(硬度)                      | 300mg/ℓ以下            | 5mg/ℓ         | 55.2           | 49.3           | 52.3                     | 58.5                     | 56.0               | 54.7                   | 52.2               | 54.1                         | 54.8                           | 47.0                     | 54.4           |
| 40 | 蒸発残留物                                  | 500mg/ℓ以下            | 20mg/ℓ        | 118            | 109            | 113                      | 120                      | 114                | 118                    | 96                 | 104                          | 99                             | 103                      | 102            |
| 41 | 陰イオン界面活性剤                              | 0.2mg/ℓ以下            | 0.02mg/ℓ      | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 42 | ジェオスミン                                 | 0.00001mg/ℓ以下        | 0.000001mg/ℓ  | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 43 | 2-メチルイソボルネオール                          | 0.00001mg/ℓ以下        | 0.000001mg/ℓ  | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 44 | 非イオン界面活性剤                              | 0.02mg/ℓ以下           | 0.005mg/ℓ     | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 45 | フェノール類                                 | 0.005mg/ℓ以下          | 0.0005mg/ℓ    | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 46 | 有機物(全有機炭素(TOC)の量)                      | 3mg/ℓ以下              | 0.3mg/ℓ       | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 47 | p H                                    | 5.8以上8.6以下           | —             | 6.43           | 6.45           | 6.39                     | 6.61                     | 6.48               | 6.49                   | 6.65               | 6.84                         | 6.52                           | 6.97                     | 7.06           |
| 48 | 味                                      | 異常でないこと              | —             |                |                |                          |                          |                    | 異常なし                   | 異常なし               | 異常なし                         | 異常なし                           | 異常なし                     | 異常なし           |
| 49 | 臭 気                                    | 異常でないこと              | —             | 異常なし           | 異常なし           | 異常なし                     | 異常なし                     | 異常なし               | 異常なし                   | 異常なし               | 異常なし                         | 異常なし                           | 異常なし                     | 異常なし           |
| 50 | 色 度                                    | 5以下                  | 1度            | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
| 51 | 濁 度                                    | 2以下                  | 0.1度          | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
|    | PFOS及びPFOA                             | 50ng/ℓ以下(暫定)         | 5ng/ℓ         | N.D.           | N.D.           | N.D.                     | N.D.                     | N.D.               | N.D.                   | N.D.               | N.D.                         | N.D.                           | N.D.                     | N.D.           |
|    | 残留塩素                                   | 遊離0.1mg/ℓ以上          | - mg/ℓ        |                |                |                          |                          |                    | 0.40                   | 0.25               | 0.20                         | 0.30                           | 0.15                     | 0.35           |
|    | 遊離炭酸                                   | 20mg/ℓ以下(目標値)        | 0.5mg/ℓ       | 42             | 33             | 44                       | 36                       | 39                 | 36                     | 27                 | 6.0                          | 37                             | 10                       | 11             |
|    | ランゲリア指数                                | -1程度極力0(目標値)         | —             | -2.3           | -2.4           | -2.3                     | -2.0                     | -2.2               | -2.2                   | -2.1               | -1.9                         | -2.2                           | -1.9                     | -1.6           |
|    | 嫌気性芽胞菌                                 | 検出されないこと             | —             | (-)            | (-)            | (-)                      | (-)                      | (-)                |                        |                    |                              |                                |                          |                |
|    | クリプトスポリジウム                             | 10ℓ中に検出されないこと        | 10ℓ中に検出されないこと | (-)            | (-)            | (-)                      | (-)                      |                    |                        |                    |                              |                                |                          |                |
|    | ジアルジア                                  | 10ℓ中に検出されないこと        | 10ℓ中に検出されないこと | (-)            | (-)            | (-)                      | (-)                      |                    |                        |                    |                              |                                |                          |                |

※定量下限値未満である場合「N.D.」と表記する。(N.D.:Not Detected(不検出)の略)