

Em conformidade com o Decreto-Lei n.º69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

**3º TRIMESTRE 2025**  
**01 Julho a**  
**30 Setembro**

| Parâmetro (unidades)                           | Valor Paramétrico (VP) |                        | Valores obtidos  |                  | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|------------------------------------------------|------------------------|------------------------|------------------|------------------|----------------------------|---------------------|---------------------|------------|-----------------------|
|                                                | VP                     | Unidade                | Mínimo           | Máximo           |                            |                     | Previstas           | Realizadas |                       |
| <i>Escherichia coli</i> (E. Coli)              | 0                      | N/100 ml               | 0                | 0                | 0                          | 100%                | 1                   | 1          | 100%                  |
| Bactérias coliformes                           | 0                      | N/100 ml               | 0                | 0                | 0                          | 100%                | 1                   | 1          | 100%                  |
| Desinfetante residual                          | ---                    | mg/l                   | 0,81             | 0,81             | ---                        | ---                 | 1                   | 1          | 100%                  |
| Cheiro a 25 °C                                 | 3                      | Fator de diluição      | <1               | <1               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sabor a 25 °C                                  | 3                      | Fator de diluição      | <1               | <1               | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH                                             | ≥6,5 e ≤9,5            | Unidades pH            | 7                | 7                | 0                          | 100%                | 1                   | 1          | 100%                  |
| Condutividade                                  | 2500                   | µS/cm a 20 °C          | 56,2             | 56,2             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cor                                            | 20                     | mg/l PtCo              | <5,0             | <5,0             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Turvação                                       | 4                      | UNT                    | <0,20            | <0,20            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Enterococos                                    | 0                      | N/100 ml               | 0                | 0                | 0                          | 100%                | 1                   | 1          | 100%                  |
| Número de colónias a 22 °C                     | ---                    | N/ml                   | N.D.             | N.D.             | ---                        | ---                 | 1                   | 1          | 100%                  |
| <i>Clostridium perfringens</i>                 | 0                      | N/100 ml               | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Alumínio                                       | 200                    | µg/L Al                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio                                         | 0,50                   | mg/l NH <sub>4</sub>   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Antimónio                                      | 10,0                   | µg/l Sb                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio                                        | 10                     | µg/l As                | 4,98             | 4,98             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Benzeno                                        | 1,0                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno                                 | 0,010                  | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro                                           | 1,5                    | mg/l B                 | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos                                       | 10                     | µg/l BrO <sub>3</sub>  | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio                                         | 5,0                    | µg/l Cd                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio                                         | ---                    | mg/l Ca                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos                                       | 50                     | µg/l CN                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos                                       | 250                    | mg/l Cl                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloritos                                       | 0,70                   | mg/l ClO <sub>2</sub>  | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloratos                                       | 0,70                   | mg/l ClO <sub>3</sub>  | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo                                         | 10                     | µg/l Pb                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre                                          | 2,0                    | mg/l Cu                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio                                         | 50                     | µg/l Cr                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 – dicloroetano                             | 3,0                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total                                   | ---                    | mg/l CaCO <sub>3</sub> | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Ferro                                          | 200                    | µg/l Fe                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Fluoretos                                      | 1,5                    | mg/l F                 | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (HAP): | 0,10                   | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(b)fluoranteno                            | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(k)fluoranteno                            | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(ghi)perileno                             | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Indeno(1,2,3-cd)pireno                         | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio                                       | ---                    | mg/l Mg                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês                                       | 50                     | µg/l Mn                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos                                       | 50                     | mg/l NO <sub>3</sub>   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos                                       | 0,50                   | mg/l NO <sub>2</sub>   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercurio                                       | 1,0                    | µg/l Hg                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel                                         | 20                     | µg/l Ni                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Potássio                                       | alter. anorm           | mg K/L                 | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade                                  | 5,0                    | mg/l O <sub>2</sub>    | <1,0             | <1,0             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Pesticidas - total                             | 0,50                   | µg/l                   | <0,03 (Maior LQ) | <0,03 (Maior LQ) | 0                          | 100%                | 1                   | 1          | 100%                  |
| Clorpirifos                                    | 0,50                   | µg/l                   | <0,03            | <0,03            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Desetilterbutilazina                           | 0,10                   | µg/l                   | <0,030           | <0,030           | 0                          | 100%                | 1                   | 1          | 100%                  |
| Diurão                                         | 0,10                   | µg/l                   | <0,030           | <0,030           | 0                          | 100%                | 1                   | 1          | 100%                  |
| Imidaclopride                                  | 0,10                   | µg/l                   | <0,030           | <0,030           | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ometoato                                       | 0,10                   | µg/l                   | <0,030           | <0,030           | 0                          | 100%                | 1                   | 1          | 100%                  |
| Terbutilazina                                  | 0,10                   | µg/l                   | <0,030           | <0,030           | 0                          | 100%                | 1                   | 1          | 100%                  |
| Dimetoato                                      | 0,10                   | µg/l                   | <0,030           | <0,030           | 0                          | 100%                | 1                   | 1          | 100%                  |
| Dimetenamida-P                                 | 0,10                   | µg/l                   | <0,030           | <0,030           | 0                          | 100%                | 1                   | 1          | 100%                  |
| Metribuzina                                    | 0,10                   | µg/l                   | <0,030           | <0,030           | 0                          | 100%                | 1                   | 1          | 100%                  |
| M656PH051                                      | 0,10                   | µg/l                   | <0,030           | <0,030           | 0                          | 100%                | 1                   | 1          | 100%                  |
| Glifosato                                      | 0,10                   | µg/l                   | <0,02            | <0,02            | 0                          | 100%                | 1                   | 1          | 100%                  |
| AMPA                                           | 0,10                   | µg/l                   | <0,02            | <0,02            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Selénio                                        | 20                     | µg/l Se                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio                                          | 200                    | mg/l Na                | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos                                       | 250                    | mg/l SO <sub>4</sub>   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroeteno e Tricloroeteno:               | 10                     | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroeteno                                | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroeteno                                  | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Trihalometanos - total (THM):                  | 80                     | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio                                    | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio                                    | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodiclorometano                             | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano                             | ---                    | µg/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose indicativa                                | 0,10                   | mSv                    | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão                                          | 500                    | Bq/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |
| Alfa-total                                     | 0,10                   | Bq/l                   | ---              | ---              | ---                        | ---                 | 0                   | 0          | ---                   |

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos nos parâmetros analisados

Responsável: Nuno Filipe Abreu Pedro

Data da publicação no website: 24/11/2025

Em conformidade com o Decreto-Lei n.º69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

**2º TRIMESTRE 2025**  
**01 Abril a**  
**30 Junho**

| Parâmetro (unidades)                           | Valor Paramétrico (VP) |                        | Valores obtidos   |                   | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|------------------------------------------------|------------------------|------------------------|-------------------|-------------------|----------------------------|---------------------|---------------------|------------|-----------------------|
|                                                | VP                     | Unidade                | Mínimo            | Máximo            |                            |                     | Previstas           | Realizadas |                       |
| <i>Escherichia coli (E. Coli)</i>              | 0                      | N/100 ml               | 0                 | 0                 | 0                          | 100%                | 2                   | 2          | 100%                  |
| Bactérias coliformes                           | 0                      | N/100 ml               | 0                 | 0                 | 0                          | 100%                | 2                   | 2          | 100%                  |
| Desinfetante residual                          | ---                    | mg/l                   | 0,74              | 0,81              | ---                        | ---                 | 2                   | 2          | 100%                  |
| Cheiro a 25 °C                                 | 3                      | Fator de diluição      | <1                | <1                | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sabor a 25 °C                                  | 3                      | Fator de diluição      | <1                | <1                | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH                                             | ≥6,5 e ≤9,5            | Unidades pH            | 6,8               | 6,8               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Condutividade                                  | 2500                   | µS/cm a 20 °C          | 41,3              | 41,3              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cor                                            | 20                     | mg/l PtCo              | <5,0              | <5,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Turvação                                       | 4                      | UNT                    | <0,20             | <0,20             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Enterococos                                    | 0                      | N/100 ml               | 0                 | 0                 | 0                          | 100%                | 1                   | 1          | 100%                  |
| Número de colónias a 22 °C                     | ---                    | N/ml                   | N.D.              | N.D.              | ---                        | ---                 | 1                   | 1          | 100%                  |
| <i>Clostridium perfringens</i>                 | 0                      | N/100 ml               | 0                 | 0                 | 0                          | 100%                | 1                   | 1          | 100%                  |
| Alumínio                                       | 200                    | µg/L Al                | <20               | <20               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Amónio                                         | 0,50                   | mg/l NH <sub>4</sub>   | <0,050            | <0,050            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Antimónio                                      | 10,0                   | µg/l Sb                | <0,05             | <0,05             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Arsénio                                        | 10                     | µg/l As                | 2,36              | 2,36              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Benzeno                                        | 1,0                    | µg/l                   | <0,3              | <0,3              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Benzo(a)pireno                                 | 0,010                  | µg/l                   | <0,002            | <0,002            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Boro                                           | 1,5                    | mg/l B                 | <0,10             | <0,10             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Bromatos                                       | 10                     | µg/l BrO <sub>3</sub>  | <1,5              | <1,5              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cádmio                                         | 5,0                    | µg/l Cd                | <1,0              | <1,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cálcio                                         | ---                    | mg/l Ca                | 1,2               | 1,2               | ---                        | ---                 | 1                   | 1          | 100%                  |
| Cianetos                                       | 50                     | µg/l CN                | <1,0              | <1,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cloretos                                       | 250                    | mg/l Cl                | 4                 | 4                 | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cloritos                                       | 0,70                   | mg/l ClO <sub>2</sub>  | <0,010            | <0,010            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cloratos                                       | 0,70                   | mg/l ClO <sub>3</sub>  | 0,11              | 0,11              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Chumbo                                         | 10                     | µg/l Pb                | 8,7               | 8,7               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cobre                                          | 2,0                    | mg/l Cu                | 0,036             | 0,036             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Crómio                                         | 50                     | µg/l Cr                | <5,0              | <5,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| 1,2 – dicloroetano                             | 3,0                    | µg/l                   | <0,3              | <0,3              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Dureza total                                   | ---                    | mg/l CaCO <sub>3</sub> | 7,6               | 7,6               | ---                        | ---                 | 1                   | 1          | 100%                  |
| Ferro                                          | 200                    | µg/l Fe                | 11                | 11                | 0                          | 100%                | 1                   | 1          | 100%                  |
| Fluoretos                                      | 1,5                    | mg/l F                 | 0,02              | 0,02              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Hidrocarbonetos Aromáticos Policíclicos (HAP): | 0,10                   | µg/l                   | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0                          | 100%                | 1                   | 1          | 100%                  |
| Benzo(b)fluoranteno                            | ---                    | µg/l                   | <0,005            | <0,005            | ---                        | ---                 | 1                   | 1          | 100%                  |
| Benzo(k)fluoranteno                            | ---                    | µg/l                   | <0,002            | <0,002            | ---                        | ---                 | 1                   | 1          | 100%                  |
| Benzo(ghi)perileno                             | ---                    | µg/l                   | <0,004            | <0,004            | ---                        | ---                 | 1                   | 1          | 100%                  |
| Indeno(1,2,3-cd)pireno                         | ---                    | µg/l                   | <0,004            | <0,004            | ---                        | ---                 | 1                   | 1          | 100%                  |
| Magnésio                                       | ---                    | mg/l Mg                | 1,1               | 1,1               | ---                        | ---                 | 1                   | 1          | 100%                  |
| Manganês                                       | 50                     | µg/l Mn                | <10               | <10               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Nitratos                                       | 50                     | mg/l NO <sub>3</sub>   | 1,1               | 1,1               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Nitritos                                       | 0,50                   | mg/l NO <sub>2</sub>   | <0,010            | <0,010            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Mercurio                                       | 1,0                    | µg/l Hg                | <0,01             | <0,01             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Níquel                                         | 20                     | µg/l Ni                | <5,0              | <5,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Potássio                                       | alter. anorm           | mg K/L                 | <0,50             | <0,50             | ---                        | ---                 | 1                   | 1          | 100%                  |
| Oxidabilidade                                  | 5,0                    | mg/l O <sub>2</sub>    | <1,0              | <1,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Pesticidas - total                             | 0,50                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos                                    | 0,50                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina                           | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Diurão                                         | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride                                  | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato                                       | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina                                  | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato                                      | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetenamida-P                                 | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Metribuzina                                    | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| M656PH051                                      | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Glifosato                                      | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| AMPA                                           | 0,10                   | µg/l                   | ---               | ---               | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio                                        | 20                     | µg/l Se                | <0,5              | <0,5              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sódio                                          | 200                    | mg/l Na                | 4,6               | 4,6               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sulfatos                                       | 250                    | mg/l SO <sub>4</sub>   | <5,0              | <5,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Tetracloroeteno e Tricloroeteno:               | 10                     | µg/l                   | <3 (maior LQ)     | <3 (maior LQ)     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Tetracloroeteno                                | ---                    | µg/l                   | <3                | <3                | ---                        | ---                 | 1                   | 1          | 100%                  |
| Tricloroeteno                                  | ---                    | µg/l                   | <0,3              | <0,3              | ---                        | ---                 | 1                   | 1          | 100%                  |
| Trihalometanos - total (THM):                  | 80                     | µg/l                   | 7                 | 7                 | 0                          | 100%                | 1                   | 1          | 100%                  |
| Clorofórmio                                    | ---                    | µg/l                   | 7                 | 7                 | ---                        | ---                 | 1                   | 1          | 100%                  |
| Bromofórmio                                    | ---                    | µg/l                   | <3                | <3                | ---                        | ---                 | 1                   | 1          | 100%                  |
| Bromodiclorometano                             | ---                    | µg/l                   | <3                | <3                | ---                        | ---                 | 1                   | 1          | 100%                  |
| Dibromoclorometano                             | ---                    | µg/l                   | <3                | <3                | ---                        | ---                 | 1                   | 1          | 100%                  |
| Dose indicativa                                | 0,10                   | mSv                    | <0,10             | <0,10             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Radão                                          | 500                    | Bq/l                   | <1,0 (LQ)         | <1,0 (LQ)         | 0                          | 100%                | 1                   | 1          | 100%                  |
| Alfa-total                                     | 0,10                   | Bq/l                   | <0,04             | <0,04             | ---                        | ---                 | 1                   | 1          | 100%                  |

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos nos parâmetros analisados

Responsável: Nuno Filipe Abreu Pedro

Data da publicação no website: 13/08/2025

Em conformidade com o Decreto-Lei n.º69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

1º TRIMESTRE 2025  
01 Janeiro a  
31 Março

| Parâmetro (unidades)              | Valor Paramétrico (VP) |                        | Valores obtidos |        | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|-----------------------------------|------------------------|------------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|                                   | VP                     | Unidade                | Mínimo          | Máximo |                            |                     | Previstas           | Realizadas |                       |
| <i>Escherichia coli (E. Coli)</i> | 0                      | N/100 ml               | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Bactérias coliformes              | 0                      | N/100 ml               | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Desinfetante residual             | ---                    | mg/l                   | 0,6             | 0,6    | ---                        | ---                 | 1                   | 1          | 100%                  |
| Cheiro a 25 °C                    | 3                      | Fator de diluição      | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sabor a 25 °C                     | 3                      | Fator de diluição      | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH                                | ≥6,5 e ≤9,5            | Unidades pH            | 7               | 7      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Condutividade                     | 2500                   | µS/cm a 20 °C          | 41,7            | 41,7   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cor                               | 20                     | mg/l PtCo              | <5,0            | <5,0   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Turvação                          | 4                      | UNT                    | <0,20           | <0,20  | 0                          | 100%                | 1                   | 1          | 100%                  |
| Enterococos                       | 0                      | N/100 ml               | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Número de colónias a 22 °C        | ---                    | N/ml                   | N.D.            | N.D.   | ---                        | ---                 | 1                   | 1          | 100%                  |
| <i>Clostridium perfringens</i>    | 0                      | N/100 ml               | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Alumínio                          | 200                    | µg/L Al                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio                            | 0,50                   | mg/l NH <sub>4</sub>   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Antimónio                         | 10,0                   | µg/l Sb                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio                           | 10                     | µg/l As                | 2,96            | 2,96   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Benzeno                           | 1,0                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno                    | 0,010                  | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro                              | 1,5                    | mg/l B                 | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos                          | 10                     | µg/l BrO <sub>3</sub>  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio                            | 5,0                    | µg/l Cd                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio                            | ---                    | mg/l Ca                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos                          | 50                     | µg/l CN                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos                          | 250                    | mg/l Cl                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloritos                          | 0,70                   | mg/l ClO <sub>2</sub>  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloratos                          | 0,70                   | mg/l ClO <sub>3</sub>  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo                            | 10                     | µg/l Pb                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre                             | 2,0                    | mg/l Cu                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio                            | 50                     | µg/l Cr                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano                | 3,0                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total                      | ---                    | mg/l CaCO <sub>3</sub> | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ferro                             | 200                    | µg/l Fe                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Fluoretos                         | 1,5                    | mg/l F                 | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos        | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(b)fluoranteno               | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(k)fluoranteno               | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(ghi)perileno                | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Indeno(1,2,3-cd)pireno            | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio                          | ---                    | mg/l Mg                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês                          | 50                     | µg/l Mn                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos                          | 50                     | mg/l NO <sub>3</sub>   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos                          | 0,50                   | mg/l NO <sub>2</sub>   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercúrio                          | 1,0                    | µg/l Hg                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel                            | 20                     | µg/l Ni                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Potássio                          | alter. anorm           | mg K/L                 | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade                     | 5,0                    | mg/l O <sub>2</sub>    | <1,0            | <1,0   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Pesticidas - total                | 0,50                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos                       | 0,50                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina              | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Diurão                            | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride                     | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato                          | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina                     | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato                         | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetenamida-P                    | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Metribuzina                       | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| M656PH051                         | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Glifosato                         | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| AMPA                              | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio                           | 20                     | µg/l Se                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio                             | 200                    | mg/l Na                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos                          | 250                    | mg/l SO <sub>4</sub>   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroeteno e Tricloroeteno:  | 10                     | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroeteno                   | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroeteno                     | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Trihalometanos - total (THM):     | 80                     | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio                       | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio                       | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodiclorometano                | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano                | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose indicativa                   | 0,10                   | mSv                    | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão                             | 500                    | Bq/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Alfa-total                        | 0,10                   | Bq/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos nos parâmetros analisados

Responsável: Nuno Filipe Abreu Pedro

Data da publicação no website: 13/05/2025

Em conformidade com o Decreto-Lei n.º69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2024  
01 Outubro a  
31 Dezembro

| Parâmetro (unidades)              | Valor Paramétrico (VP) |                        | Valores obtidos |        | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|-----------------------------------|------------------------|------------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|                                   | VP                     | Unidade                | Mínimo          | Máximo |                            |                     | Previstas           | Realizadas |                       |
| <i>Escherichia coli (E. Coli)</i> | 0                      | N/100 ml               | 0               | 0      | 0                          | 100%                | 2                   | 2          | 100%                  |
| Bactérias coliformes              | 0                      | N/100 ml               | 0               | 0      | 0                          | 100%                | 2                   | 2          | 100%                  |
| Desinfetante residual             | ---                    | mg/l                   | 0,51            | 0,65   | ---                        | ---                 | 2                   | 2          | 100%                  |
| Cheiro a 25 °C                    | 3                      | Fator de diluição      | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sabor a 25 °C                     | 3                      | Fator de diluição      | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH                                | ≥6,5 e ≤9,5            | Unidades pH            | 7               | 7      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Condutividade                     | 2500                   | µS/cm a 20 °C          | 46,7            | 46,7   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cor                               | 20                     | mg/l PtCo              | <5,0            | <5,0   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Turvação                          | 4                      | UNT                    | <0,20           | <0,20  | 0                          | 100%                | 1                   | 1          | 100%                  |
| Enterococos                       | 0                      | N/100 ml               | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Número de colónias a 22 °C        | ---                    | N/ml                   | N.D.            | N.D.   | ---                        | ---                 | 1                   | 1          | 100%                  |
| <i>Clostridium perfringens</i>    | 0                      | N/100 ml               | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Alumínio                          | 200                    | µg/L Al                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio                            | 0,50                   | mg/l NH <sub>4</sub>   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Antimónio                         | 10,0                   | µg/l Sb                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio                           | 10                     | µg/l As                | 3,07            | 3,07   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Benzeno                           | 1,0                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno                    | 0,010                  | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro                              | 1,5                    | mg/l B                 | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos                          | 10                     | µg/l BrO <sub>3</sub>  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio                            | 5,0                    | µg/l Cd                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio                            | ---                    | mg/l Ca                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Carbono Orgânico Total (COT)      | ---                    | mg/l C                 | ---             | ---    | ---                        | ---                 | ---                 | ---        | ---                   |
| Cianetos                          | 50                     | µg/l CN                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos                          | 250                    | mg/l Cl                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloritos                          | 0,70                   | mg/l ClO <sub>2</sub>  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloratos                          | 0,70                   | mg/l ClO <sub>3</sub>  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo                            | 10                     | µg/l Pb                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre                             | 2,0                    | mg/l Cu                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio                            | 50                     | µg/l Cr                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 – dicloroetano                | 3,0                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total                      | ---                    | mg/l CaCO <sub>3</sub> | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ferro                             | 200                    | µg/l Fe                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Fluoretos                         | 1,5                    | mg/l F                 | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromaticos        |                        |                        |                 |        |                            |                     |                     |            |                       |
| Policíclicos (HAP):               | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(b)fluoranteno               | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(k)fluoranteno               | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(ghi)perileno                | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Indeno(1,2,3-cd)pireno            | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio                          | ---                    | mg/l Mg                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês                          | 50                     | µg/l Mn                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos                          | 50                     | mg/l NO <sub>3</sub>   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos                          | 0,50                   | mg/l NO <sub>2</sub>   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercurio                          | 1,0                    | µg/l Hg                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel                            | 20                     | µg/l Ni                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Potássio                          | alter. anorm           | mg K/L                 | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade                     | 5,0                    | mg/l O <sub>2</sub>    | <1,0            | <1,0   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Pesticidas - total                | 0,50                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos                       | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina              | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Diurão                            | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride                     | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato                          | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina                     | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato                         | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetenamida-P                    | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Metribuzina                       | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| M656PH051                         | 0,10                   | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio                           | 20                     | µg/l Se                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio                             | 200                    | mg/l Na                | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos                          | 250                    | mg/l SO <sub>4</sub>   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano:  | 10                     | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano                   | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano                     | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Trihalometanos - total (THM):     | 80                     | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio                       | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio                       | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodiclorometano                | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano                | ---                    | µg/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose indicativa                   | 0,10                   | mSv                    | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão                             | 500                    | Bq/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Alfa-total                        | 0,10                   | Bq/l                   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos nos parâmetros analisados

Responsável: Nuno Filipe Abreu Pedro

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