

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, 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).

| Parâmetro (unidades)                      | Valor Paramétrico (VP) |                        | Valores obtidos |               | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises |
|---|------------------------|------------------------|-----------------|---------------|----------------------------|---------------------|---------------------|------------|------------|
|   | 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                   | 0,4             | 0,4           | ---                        | ---                 | 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            | 5,8             | 5,8           | 1                          | 0%                  | 1                   | 1          | 100%       |
| Condutividade                             | 2500                   | µS/cm a 20 °C          | 34              | 34            | 0                          | 100%                | 1                   | 1          | 100%       |
| Cor                                       | 20                     | mg/l PtCo              | <5              | <5            | 0                          | 100%                | 1                   | 1          | 100%       |
| Turvação                                  | 4                      | UNT                    | 1               | 1             | 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                   | Não Detetavel   | Não Detetavel | ---                        | ---                 | 1                   | 1          | 100%       |
| Número de colónias a 36 °C                | ---                    | N/ml                   | Não Detetavel   | Não Detetavel | ---                        | ---                 | 1                   | 1          | 100%       |
| <i>Clostridium perfringens</i>            | 0                      | N/100 ml               | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Alumínio                                  | 200                    | µg/L Al                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Amónio                                    | 0,50                   | mg/l NH <sub>4</sub>   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Antimónio                                 | 5,0                    | µg/l Sb                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Arsénio                                   | 10                     | µg/l As                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Benzeno                                   | 1,0                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Benzo(a)pireno                            | 0,010                  | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Boro                                      | 1,0                    | mg/l B                 | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Bromatos                                  | 10                     | µg/l BrO <sub>3</sub>  | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Cádmio                                    | 5,0                    | µg/l Cd                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Cálcio                                    | ---                    | mg/l Ca                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Carbono Orgânico Total (COT)              | ---                    | mg/l C                 | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Cianetos                                  | 50                     | µg/l CN                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Cloretos                                  | 250                    | mg/l Cl                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Cloritos                                  | 0,7                    | mg/l ClO <sub>2</sub>  | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Cloratos                                  | 0,7                    | mg/l ClO <sub>3</sub>  | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Chumbo                                    | 10                     | µg/l Pb                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Cobre                                     | 2,0                    | mg/l Cu                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Crómio                                    | 50                     | µg/l Cr                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| 1,2 – dicloroetano                        | 3,0                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Dureza total                              | ---                    | mg/l CaCO <sub>3</sub> | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Ferro                                     | 200                    | µg/l Fe                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Fluoretos                                 | 1,5                    | mg/l F                 | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Hidrocarbonetos Aromáticos Poliaromáticos | 0,10                   | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Benzo(b)fluoranteno                       | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Benzo(k)fluoranteno                       | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Benzo(ghi)perileno                        | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Indeno(1,2,3-cd)pireno                    | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Magnésio                                  | ---                    | mg/l Mg                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Manganês                                  | 50                     | µg/l Mn                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Nitratos                                  | 50                     | mg/l NO <sub>3</sub>   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Nitritos                                  | 0,50                   | mg/l NO <sub>2</sub>   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Mercúrio                                  | 1,0                    | µg/l Hg                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Níquel                                    | 20                     | µg/l Ni                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Oxidabilidade                             | 5,0                    | mg/l O <sub>2</sub>    | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Pesticidas - total                        | 0,50                   | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Dimetoato                                 | 0,10                   | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Imidaclopride                             | 0,10                   | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| MCPA                                      | 0,10                   | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Terbutilazina                             | 0,10                   | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Omeotoato                                 | 0,10                   | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Desetilterbutilazina                      | 0,10                   | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Selénio                                   | 10                     | µg/l Se                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Sódio                                     | 200                    | mg/l Na                | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Sulfatos                                  | 250                    | mg/l SO <sub>4</sub>   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Tetracloroetano e Tricloroetano           | 10                     | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Tetracloroetano                           | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Tricloroetano                             | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Trihalometanos - total (THM):             | 100                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Clorofórmio                               | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Bromofórmio                               | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Bromodiclorometano                        | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Dibromoclorometano                        | ---                    | µg/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Dose indicativa                           | 0,10                   | mSv                    | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| α Total                                   | ---                    | Bq/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| β Total                                   | 1,00                   | Bq/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |
| Radão                                     | 500                    | Bq/l                   | ---             | ---           | ---                        | ---                 | ---                 | ---        | ---        |

Causa: Características naturais da origem da água, Não foram tomadas medidas corretivas por não haver risco para a saúde pública, conforme parecer da Autoridade de Saúde

Responsável:

Data da publicação no website: 27/04/2020