



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, e as alterações do Decreto-Lei n.º 152/2017 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).

2º TRIMESTRE 2020  
01 março a  
30 junho

| Parâmetro (unidades)                           | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|--|--|-----------------|----------------------------|---------------------|---------------------|------------|-----------------------|
|  |  |                 |                            |                     | Agendadas           | Realizadas |                       |
| <i>Escherichia coli</i> (N/100 ml)             | 0  | 0               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Bactérias coliformes (N/100 ml)                | 0  | 0               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Desinfetante residual (mg/L)                   | ---  | 0,4             | ---                        | ---                 | 1                   | 1          | 100%                  |
| Alumínio (µg/L Al)                             | 200  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Amónio (mg/L NH <sub>4</sub> )                 | 0,50   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Número de colónias a 22 °C (N/ml)              | Sem alteração anormal                        | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Número de colónias a 37 °C (N/ml)              | Sem alteração anormal                        | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Condutividade (µS/cm a 20°C)                   | 2500   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| <i>Clostridium perfringens</i> (N/100ml)       | 0  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Cor (mg/L PtCo)                                | 20   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| pH (Unidades pH)                               | ≥6,5 e ≤9,5                                  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Ferro (µg/L Fe)                                | 200  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Manganês (µg/L Mn)                             | 50   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Nitratos (mg/L NO <sub>3</sub> )               | 50   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Nitritos (mg/L NO <sub>2</sub> )               | 0,5  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Oxidabilidade (mg/L O <sub>2</sub> )           | 5  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Cheiro a 25°C (Factor de diluição)             | 3  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Sabor a 25°C (Factor de diluição)              | 3  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Turvação (NTU)                                 | 4  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Antimónio (µg/L Sb)                            | 5  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Arsénio (µg/L As)                              | 10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Benzeno (µg/L)                                 | 1,0  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Benzo(a)pireno (µg/L)                          | 0,010  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Boro (mg/L B)                                  | 1,0  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Bromatos (µg/L BrO <sub>3</sub> )              | 10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Cádmio (µg/L Cd)                               | 5,0  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Cálcio (mg/L Ca)                               | ---  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Chumbo (µg/L Pb)                               | 10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Cianetos (µg/L CN)                             | 50   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Cobre (mg/L Cu)                                | 2,0  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Crómio (µg/L Cr)                               | 50   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| 1,2 - dicloroetano (µg/L)                      | 3,0  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Dureza total (mg/L CaCO <sub>3</sub> )         | ---  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Enterococos (N/100 mL)                         | 0  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Fluoretos (mg/L F)                             | 1,5  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Magnésio (mg/L Mg)                             | ---  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Mercurio (µg/L Hg)                             | 1  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Níquel (µg/L Ni)                               | 20   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Selénio (µg/L Se)                              | 10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Cloretos (mg/L Cl)                             | 250  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Sódio (mg/L Na)                                | 200  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Sulfatos (mg/L SO <sub>4</sub> )               | 250  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Tetracloroetano e Tricloroetano (µg/L):        | 10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Tetracloroetano(µg/L)                          | ---  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Tricloroetano(µg/L)                            | ---  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Trihalometanos - total (µg/L)                  | 100  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| MCPA (µg/L)                                    | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Desetilsimazina (µg/L)                         | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Desetilterbutilazina(µg/L)                     | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Terbutilazina (µg/L)                           | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Ometoato (µg/L)                                | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Alacloro (µg/L)                                | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Diurão (µg/L)                                  | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Dimetoato (µg/L)                               | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Bentazona (µg/L)                               | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Cloropirifos (µg/L)                            | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Metolaclo (µg/L)                               | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Imidaclorpid (µg/L)                            | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Simazina (µg/L)                                | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Urânio 234 (Bq/L)                              | ---  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Urânio 238 (Bq/L)                              | ---  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Rádio 226 (Bq/L)                               | ---  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Polónio 210 (Bq/L)                             | ---  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| α-Total (Bq/L)                                 | 0,1  | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Dose Indicativa Total (mSV/ano)                | 0,10   | ---             | ---                        | ---                 | ---                 | ---        | ---                   |
| Radão (Bq/L)                                   | 500,00                                       | ---             | ---                        | ---                 | ---                 | ---        | ---                   |

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Sem incumprimentos.