

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de Agosto, alterado pelo 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).

| Parâmetros                                     | Valor Paramétrico (VP) |                   | Valores obtidos |        | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|--|------------------------|-------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|  | VP                     | Unidade           | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| <i>Escherichia coli</i>                        | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Bactérias coliformes                           | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Desinfetante residual                          | ---                    | mg/l              | 0,27            | 0,63   | ---                        | ---                 | 3                   | 3          | 100%                  |
| Alumínio                                       | 200                    | µg/L Al           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio   | 0,50                   | mg/l NH4          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C                     | ---                    | N/ml              | N.D.            | N.D.   | ---                        | ---                 | 1                   | 1          | 100%                  |
| Número de colónias a 36 °C                     | ---                    | N/ml              | N.D.            | N.D.   | ---                        | ---                 | 1                   | 1          | 100%                  |
| Condutividade                                  | 2500                   | µS/cm a 20 °C     | 36,2            | 36,2   | 0                          | 100%                | 1                   | 1          | 100%                  |
| <i>Clostridium perfringens</i>                 | 0                      | N/100 ml          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cor  | 20                     | mg/l PtCo         | <5              | <5     | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH   | ≥6,5 e ≤9,5            | Unidades pH       | 7,1             | 7,1    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ferro  | 200                    | µg/l Fe           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês                                       | 50                     | µg/l Mn           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos                                       | 0,50                   | mg/l NO2          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade                                  | 5                      | mg/l O2           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 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%                  |
| Turvação                                       | 4                      | UNT               | 0,42            | 0,42   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Antimónio <sup>1</sup>                         | 5,0                    | µg/l Sb           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio <sup>1</sup>                           | 10                     | µg/l As           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno <sup>1</sup>                           | 1,0                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno                                 | 0,010                  | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro <sup>1</sup>                              | 1,0                    | mg/l B            | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos <sup>1</sup>                          | 10                     | µg/l BrO3         | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio <sup>1</sup>                            | 5,0                    | µg/l Cd           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio   | ---                    | mg/l Ca           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo   | 10                     | µg/l Pb           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos <sup>1</sup>                          | 50                     | µg/l CN           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos <sup>1</sup>                          | 250                    | mg/l Cl           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre  | 2,0                    | mg/l Cu           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio   | 50                     | µg/l Cr           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano <sup>1</sup>                | 3,0                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total                                   | ---                    | mg/l CaCO3        | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos                                    | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Fluoretos <sup>1</sup>                         | 1,5                    | mg/l F            | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio                                       | ---                    | mg/l Mg           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercurio <sup>1</sup>                          | 1,0                    | µg/l Hg           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos <sup>1</sup>                          | 50                     | mg/l NO3          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel   | 20                     | µg/l Ni           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio <sup>1</sup>                           | 10                     | µg/l Se           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio <sup>1</sup>                             | 200                    | mg/l Na           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos <sup>1</sup>                          | 250                    | mg/l SO4          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Carbono Orgânico Total                         | ---                    | mg/l C            | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano <sup>1</sup> : | 10                     | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano <sup>1</sup>                   | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano <sup>1</sup>                     | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos:       | 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          | ---                   |
| Trihalometanos - total:                        | 100                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio                                    | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio                                    | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodichlorometano                            | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano                             | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas <sup>1</sup> - total                | 0,50                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos <sup>1</sup>                       | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilaterbutilazina <sup>1</sup>             | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Diurão <sup>1</sup>                            | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride <sup>1</sup>                     | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato <sup>1</sup>                          | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina <sup>1</sup>                     | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato <sup>1</sup>                         | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa <sup>1</sup>                   | 0,10                   | mSv               | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Alfa Total <sup>1</sup>                        | ---                    | Bq/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Beta Total <sup>1</sup>                        | ---                    | Bq/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão  | 500                    | Bq/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

NOTA 1: Parâmetro conservativo

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas):

Não se verificaram situações de incumprimento

O Presidente do Conselho de Administração:

(José Miguel Oliveira)

Data da publicação: 31/05/2021

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de Agosto, alterado pelo 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).

| Parâmetros                                     | Valor Paramétrico (VP) |                   | Valores obtidos |        | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|--|------------------------|-------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|  | VP                     | Unidade           | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| <i>Escherichia coli</i>                        | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Bactérias coliformes                           | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Desinfetante residual                          | ---                    | mg/l              | 0,35            | 0,40   | ---                        | ---                 | 3                   | 3          | 100%                  |
| Alumínio                                       | 200                    | µg/L Al           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio   | 0,50                   | mg/l NH4          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C                     | ---                    | N/ml              | N.D.            | N.D.   | ---                        | ---                 | 1                   | 1          | 100%                  |
| Número de colónias a 36 °C                     | ---                    | N/ml              | N.D.            | N.D.   | ---                        | ---                 | 1                   | 1          | 100%                  |
| Condutividade                                  | 2500                   | µS/cm a 20 °C     | 44,4            | 44,4   | 0                          | 100%                | 1                   | 1          | 100%                  |
| <i>Clostridium perfringens</i>                 | 0                      | N/100 ml          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cor  | 20                     | mg/l PtCo         | <5              | <5     | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH   | ≥6,5 e ≤9,5            | Unidades pH       | 6,9             | 6,9    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ferro  | 200                    | µg/l Fe           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês                                       | 50                     | µg/l Mn           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos                                       | 0,50                   | mg/l NO2          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade                                  | 5                      | mg/l O2           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 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%                  |
| Turvação                                       | 4                      | UNT               | <0,20           | <0,20  | 0                          | 100%                | 1                   | 1          | 100%                  |
| Antimónio <sup>1</sup>                         | 5,0                    | µg/l Sb           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio <sup>1</sup>                           | 10                     | µg/l As           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno <sup>1</sup>                           | 1,0                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno                                 | 0,010                  | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro <sup>1</sup>                              | 1,0                    | mg/l B            | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos <sup>1</sup>                          | 10                     | µg/l BrO3         | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio <sup>1</sup>                            | 5,0                    | µg/l Cd           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio   | ---                    | mg/l Ca           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo   | 10                     | µg/l Pb           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos <sup>1</sup>                          | 50                     | µg/l CN           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos <sup>1</sup>                          | 250                    | mg/l Cl           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre  | 2,0                    | mg/l Cu           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio   | 50                     | µg/l Cr           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano <sup>1</sup>                | 3,0                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total                                   | ---                    | mg/l CaCO3        | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos                                    | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Fluoretos <sup>1</sup>                         | 1,5                    | mg/l F            | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio                                       | ---                    | mg/l Mg           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercurio <sup>1</sup>                          | 1,0                    | µg/l Hg           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos <sup>1</sup>                          | 50                     | mg/l NO3          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel   | 20                     | µg/l Ni           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio <sup>1</sup>                           | 10                     | µg/l Se           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio <sup>1</sup>                             | 200                    | mg/l Na           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos <sup>1</sup>                          | 250                    | mg/l SO4          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Carbono Orgânico Total                         | ---                    | mg/l C            | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano <sup>1</sup> : | 10                     | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano <sup>1</sup>                   | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano <sup>1</sup>                     | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos:       | 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          | ---                   |
| Trihalometanos - total:                        | 100                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio                                    | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio                                    | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodichlorometano                            | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromodichlorometano                          | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas <sup>1</sup> - total                | 0,50                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos <sup>1</sup>                       | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilaterbutilazina <sup>1</sup>             | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dlurão <sup>1</sup>                            | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride <sup>1</sup>                     | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato <sup>1</sup>                          | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina <sup>1</sup>                     | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato <sup>1</sup>                         | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa <sup>1</sup>                   | 0,10                   | mSv               | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Alfa Total <sup>1</sup>                        | ---                    | Bq/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Beta Total <sup>1</sup>                        | ---                    | Bq/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão  | 500                    | Bq/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

NOTA 1: Parâmetro conservativo

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

Ó Presidente do Conselho de Administração:

  
(José Miguel Oliveira)

Data da publicação: 16/08/2021



**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO  
CONCELHO DA COVILHÃ**

**EDITAL n.º 3/2021**

**ZONA DE ABASTECIMENTO: UNHAIS DA SERRA**

3º TRIMESTRE  
01 de Julho  
a  
30 de Setembro

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de Agosto, alterado pelo 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).

| Parâmetros                                     | Valor Paramétrico (VP) |                   | Valores obtidos   |                   | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|--|------------------------|-------------------|-------------------|-------------------|----------------------------|---------------------|---------------------|------------|-----------------------|
|  | VP                     | Unidade           | Mínimo            | Máximo            |                            |                     | Agendadas           | Realizadas |                       |
| <i>Escherichia coli</i>                        | 0                      | N/100 ml          | 0                 | 0                 | 0                          | 100%                | 3                   | 3          | 100%                  |
| Bactérias coliformes                           | 0                      | N/100 ml          | 0                 | 0                 | 0                          | 100%                | 3                   | 3          | 100%                  |
| Desinfetante residual                          | —                      | mg/l              | 0,27              | 0,35              | —                          | —                   | 3                   | 3          | 100%                  |
| Alumínio                                       | 200                    | µg/l Al           | 37                | 37                | 0                          | 100%                | 1                   | 1          | 100%                  |
| Amónio   | 0,50                   | mg/l NH4          | <0,050            | <0,050            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Número de colónias a 22 °C                     | —                      | N/ml              | N.D.              | N.D.              | —                          | —                   | 1                   | 1          | 100%                  |
| Número de colónias a 36 °C                     | —                      | N/ml              | N.D.              | N.D.              | —                          | —                   | 1                   | 1          | 100%                  |
| Condutividade                                  | 2500                   | µS/cm a 20 °C     | 44,2              | 44,2              | 0                          | 100%                | 1                   | 1          | 100%                  |
| <i>Clostridium perfringens</i>                 | 0                      | N/100 ml          | 0                 | 0                 | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cor  | 20                     | mg/l PtCo         | <5                | <5                | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH   | ≥6,5 e ≤9,5            | Unidades pH       | 7,3               | 7,3               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ferro  | 200                    | µg/l Fe           | <10               | <10               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Manganês                                       | 50                     | µg/l Mn           | <10               | <10               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Nitritos                                       | 0,50                   | mg/l NO2          | <0,020            | <0,020            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Oxidabilidade                                  | 5                      | mg/l O2           | <1,0              | <1,0              | 0                          | 100%                | 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%                  |
| Turvação                                       | 4                      | UNT               | <0,20             | <0,20             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Antimónio <sup>1</sup>                         | 5,0                    | µg/l Sb           | <0,05             | <0,05             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Arsénio <sup>1</sup>                           | 10                     | µg/l As           | 2,08              | 2,08              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Benzeno <sup>1</sup>                           | 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 <sup>1</sup>                              | 1,0                    | mg/l B            | <0,10             | <0,10             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Bromatos <sup>1</sup>                          | 10                     | µg/l BrO3         | <3                | <3                | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cádmio <sup>1</sup>                            | 5,0                    | µg/l Cd           | <1,0              | <1,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cálcio   | —                      | mg/l Ca           | 1,7               | 1,7               | —                          | —                   | 1                   | 1          | 100%                  |
| Chumbo   | 10                     | µg/l Pb           | <3,0              | <3,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cianetos <sup>1</sup>                          | 50                     | µg/l CN           | <1,0              | <1,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cloretos <sup>1</sup>                          | 250                    | mg/l Cl           | <4,0              | <4,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Cobre  | 2,0                    | mg/l Cu           | 0,011             | 0,011             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Crómio   | 50                     | µg/l Cr           | <5,0              | <5,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| 1,2 – dicloroetano <sup>1</sup>                | 3,0                    | µg/l              | <0,3              | <0,3              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Dureza total                                   | —                      | mg/l CaCO3        | <6,0              | <6,0              | —                          | —                   | 1                   | 1          | 100%                  |
| Enterococos                                    | 0                      | N/100 ml          | 0                 | 0                 | 0                          | 100%                | 1                   | 1          | 100%                  |
| Fluoretos <sup>1</sup>                         | 1,5                    | mg/l F            | 0,14              | 0,14              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Magnésio                                       | —                      | mg/l Mg           | <0,50             | <0,50             | —                          | —                   | 1                   | 1          | 100%                  |
| Mercurio <sup>1</sup>                          | 1,0                    | µg/l Hg           | <0,30             | <0,30             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Nitratos                                       | 50                     | mg/l NO3          | 1,2               | 1,2               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Níquel   | 20                     | µg/l Ni           | <5,0              | <5,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Selénio <sup>1</sup>                           | 10                     | µg/l Se           | <0,5              | <0,5              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sódio <sup>1</sup>                             | 200                    | mg/l Na           | 9,3               | 9,3               | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sulfatos <sup>1</sup>                          | 250                    | mg/l SO4          | <5,0              | <5,0              | 0                          | 100%                | 1                   | 1          | 100%                  |
| Carbono Orgânico Total                         | —                      | mg/l C            | —                 | —                 | —                          | —                   | 0                   | 0          | —                     |
| Tetracloroetano e Tricloroetano <sup>1</sup> : | 10                     | µg/l              | <3 (maior LQ)     | <3 (maior LQ)     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Tetracloroetano <sup>1</sup>                   | —                      | µg/l              | <3                | <3                | —                          | —                   | 1                   | 1          | 100%                  |
| Tricloroetano <sup>1</sup>                     | —                      | µg/l              | <0,3              | <0,3              | —                          | —                   | 1                   | 1          | 100%                  |
| Hidrocarbonetos Aromáticos Policíclicos:       | 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%                  |
| Trihalometanos - total:                        | 100                    | µg/l              | <3 (maior LQ)     | <3 (maior LQ)     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Clorofórmio                                    | —                      | µg/l              | <3                | <3                | —                          | —                   | 1                   | 1          | 100%                  |
| Bromofórmio                                    | —                      | µg/l              | <3                | <3                | —                          | —                   | 1                   | 1          | 100%                  |
| Bromodiorometano                               | —                      | µg/l              | <3                | <3                | —                          | —                   | 1                   | 1          | 100%                  |
| Dibromoclorometano                             | —                      | µg/l              | <3                | <3                | —                          | —                   | 1                   | 1          | 100%                  |
| Pesticidas <sup>1</sup> – total                | 0,50                   | µg/l              | <0,03 (Maior LQ)  | <0,03 (Maior LQ)  | 0                          | 100%                | 1                   | 1          | 100%                  |
| Clorpirifos <sup>1</sup>                       | 0,10                   | µg/l              | <0,014            | <0,014            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Desetilaterbutilazina <sup>1</sup>             | 0,10                   | µg/l              | <0,014            | <0,014            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Diurão <sup>1</sup>                            | 0,10                   | µg/l              | <0,014            | <0,014            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Imidaclopride <sup>1</sup>                     | 0,10                   | µg/l              | <0,014            | <0,014            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ometoato <sup>1</sup>                          | 0,10                   | µg/l              | <0,03             | <0,03             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Terbutilazina <sup>1</sup>                     | 0,10                   | µg/l              | <0,014            | <0,014            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Dimetoato <sup>1</sup>                         | 0,10                   | µg/l              | <0,014            | <0,014            | 0                          | 100%                | 1                   | 1          | 100%                  |
| Dose Indicativa <sup>1</sup>                   | 0,10                   | mSv               | <0,10             | <0,10             | 0                          | 100%                | 1                   | 1          | 100%                  |
| Alfa Total <sup>1</sup>                        | —                      | Bq/l              | <0,04             | <0,04             | —                          | —                   | 1                   | 1          | —                     |
| Beta Total <sup>1</sup>                        | —                      | Bq/l              | —                 | —                 | —                          | —                   | 0                   | 0          | —                     |
| Radão  | 500                    | Bq/l              | 206               | 206               | 0                          | 100%                | 1                   | 1          | 100%                  |

NOTA 1: Parâmetro conservativo

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

O Presidente do Conselho de Administração:

(José Miguel Oliveira)

Data da publicação: 06/12/2021

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de Agosto, alterado pelo 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).

| Parâmetros                               | Valor Paramétrico (VP) |                   | Valores obtidos |        | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|--|------------------------|-------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|  | VP                     | Unidade           | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| <i>Escherichia coli</i>                  | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 4                   | 4          | 100%                  |
| Bactérias coliformes                     | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 4                   | 4          | 100%                  |
| Desinfetante residual                    | ---                    | mg/l              | 0,34            | 0,60   | ---                        | ---                 | 4                   | 4          | 100%                  |
| Alumínio                                 | 200                    | µg/L Al           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio                                   | 0,50                   | mg/l NH4          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C               | ---                    | N/ml              | N.D.            | N.D.   | ---                        | ---                 | 2                   | 2          | 100%                  |
| Número de colónias a 36 °C               | ---                    | N/ml              | N.D.            | N.D.   | ---                        | ---                 | 2                   | 2          | 100%                  |
| Condutividade                            | 2500                   | µS/cm a 20 °C     | 41,6            | 46,7   | 0                          | 100%                | 2                   | 2          | 100%                  |
| <i>Clostridium perfringens</i>           | 0                      | N/100 ml          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cor                                      | 20                     | mg/l PtCo         | <5              | <5     | 0                          | 100%                | 2                   | 2          | 100%                  |
| pH                                       | ≥6,5 e ≤9,5            | Unidades pH       | 7,0             | 7,2    | 0                          | 100%                | 2                   | 2          | 100%                  |
| Ferro                                    | 200                    | µg/l Fe           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês                                 | 50                     | µg/l Mn           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos <sup>1</sup>                    | 50                     | mg/l NO3          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos                                 | 0,50                   | mg/l NO2          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade                            | 5                      | mg/l O2           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cheiro a 25°C                            | 3                      | Fator de diluição | <1              | <1     | 0                          | 100%                | 2                   | 2          | 100%                  |
| Sabor a 25°C                             | 3                      | Fator de diluição | <1              | <1     | 0                          | 100%                | 2                   | 2          | 100%                  |
| Turvação                                 | 4                      | UNT               | <0,3            | <0,3   | 0                          | 100%                | 2                   | 2          | 100%                  |
| Antimónio <sup>1</sup>                   | 5,0                    | µg/l Sb           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio <sup>1</sup>                     | 10                     | µg/l As           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno <sup>1</sup>                     | 1,0                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno                           | 0,010                  | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro <sup>1</sup>                        | 1,0                    | mg/l B            | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos <sup>1</sup>                    | 10                     | µg/l BrO3         | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio <sup>1</sup>                      | 5,0                    | µg/l Cd           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio                                   | ---                    | mg/l Ca           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo                                   | 10                     | µg/l Pb           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos <sup>1</sup>                    | 50                     | µg/l CN           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre                                    | 2,0                    | mg/l Cu           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio                                   | 50                     | µg/l Cr           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano <sup>1</sup>          | 3,0                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total                             | ---                    | mg/l CaCO3        | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos                              | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 2                   | 2          | 100%                  |
| Fluoretos <sup>1</sup>                   | 1,5                    | mg/l F            | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio                                 | ---                    | mg/l Mg           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercurio <sup>1</sup>                    | 1,0                    | µg/l Hg           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel                                   | 20                     | µg/l Ni           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio <sup>1</sup>                     | 10                     | µg/l Se           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos <sup>1</sup>                    | 250                    | mg/l Cl           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio <sup>1</sup>                       | 200                    | mg/l Na           | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos <sup>1</sup>                    | 250                    | mg/l SO4          | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Carbono Orgânico Total                   | ---                    | mg/l C            | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano <sup>1</sup>             | 10                     | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano <sup>1</sup>               | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos: | 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          | ---                   |
| Trihalometanos - total:                  | 100                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio                              | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio                              | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodiorometano                         | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano                       | ---                    | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas <sup>1</sup> - total          | 0,50                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos <sup>1</sup>                 | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilaterbutilazina <sup>1</sup>       | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Diurão <sup>1</sup>                      | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride <sup>1</sup>               | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato <sup>1</sup>                    | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina <sup>1</sup>               | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato <sup>1</sup>                   | 0,10                   | µg/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa <sup>1</sup>             | 0,10                   | mSv               | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Alfa Total <sup>1</sup>                  | ---                    | Bq/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Beta Total <sup>1</sup>                  | ---                    | Bq/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão                                    | 500                    | Bq/l              | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

NOTA 1: Parâmetro conservativo

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

O Presidente do Conselho de Administração:

  
(José Miguel Oliveira)

Data da publicação: 10/02/2021



**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO  
CONCELHO DA COVILHÃ**

**EDITAL n.º 4/2021**

**ZONA DE ABASTECIMENTO: UNHAIS DA SERRA**

4º TRIMESTRE  
01 de Outubro  
a  
31 de Dezembro

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de Agosto, alterado pelo 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).

| Parâmetros                                   | Valor Paramétrico (VP) |                   | Valores obtidos |        | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) |            | % Análises Realizadas |
|--|------------------------|-------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|  | VP                     | Unidade           | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| <i>Escherichia coli</i>                      | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Bactérias coliformes                         | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Desinfetante residual                        | —                      | mg/l              | 0,28            | 0,41   | —                          | —                   | 3                   | 3          | 100%                  |
| Alumínio                                     | 200                    | µg/L Al           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Amónio                                       | 0,50                   | mg/l NH4          | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Número de colónias a 22 °C                   | —                      | N/ml              | N.D.            | N.D.   | —                          | —                   | 1                   | 1          | 100%                  |
| Número de colónias a 36 °C                   | —                      | N/ml              | N.D.            | N.D.   | —                          | —                   | 1                   | 1          | 100%                  |
| Condutividade                                | 2500                   | µS/cm a 20 °C     | 43,4            | 43,4   | 0                          | 100%                | 1                   | 1          | 100%                  |
| <i>Clostridium perfringens</i>               | 0                      | N/100 ml          | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Cor  | 20                     | mg/l PtCo         | <5,0            | <5,0   | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH   | ≥6,5 e ≤9,5            | Unidades pH       | 7,2             | 7,2    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ferro  | 200                    | µg/l Fe           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Manganés                                     | 50                     | µg/l Mn           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Nitritos                                     | 0,50                   | mg/l NO2          | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Oxidabilidade                                | 5                      | mg/l O2           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| 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%                  |
| Turvação                                     | 4                      | UNT               | <0,20           | <0,20  | 0                          | 100%                | 1                   | 1          | 100%                  |
| Antimónio <sup>1</sup>                       | 5,0                    | µg/l Sb           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Arsénio <sup>1</sup>                         | 10                     | µg/l As           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Benzeno <sup>1</sup>                         | 1,0                    | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Benzo(a)pireno                               | 0,010                  | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Boro <sup>1</sup>                            | 1,0                    | mg/l B            | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Bromatos <sup>1</sup>                        | 10                     | µg/l BrO3         | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Cádmio <sup>1</sup>                          | 5,0                    | µg/l Cd           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Cálcio                                       | —                      | mg/l Ca           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Chumbo                                       | 10                     | µg/l Pb           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Cianetos <sup>1</sup>                        | 50                     | µg/l CN           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Cloretos <sup>1</sup>                        | 250                    | mg/l Cl           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Cobre  | 2,0                    | mg/l Cu           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Crómio                                       | 50                     | µg/l Cr           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| 1,2 - dicloroetano <sup>1</sup>              | 3,0                    | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Dureza total                                 | —                      | mg/l CaCO3        | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Enterococos                                  | 0                      | N/100 ml          | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Fluoretos <sup>1</sup>                       | 1,5                    | mg/l F            | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Magnésio                                     | —                      | mg/l Mg           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Mercurio <sup>1</sup>                        | 1,0                    | µg/l Hg           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Nitratos <sup>1</sup>                        | 50                     | mg/l NO3          | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Níquel                                       | 20                     | µg/l Ni           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Selénio <sup>1</sup>                         | 10                     | µg/l Se           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Sódio <sup>1</sup>                           | 200                    | mg/l Na           | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Sulfatos <sup>1</sup>                        | 250                    | mg/l SO4          | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Carbono Orgânico Total                       | —                      | mg/l C            | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Tetracloroetano e Tricloroetano <sup>1</sup> | 10                     | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Tetracloroetano <sup>1</sup>                 | —                      | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Tricloroetano <sup>1</sup>                   | —                      | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Hidrocarbonetos Aromáticos Policíclicos:     | 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          | —                     |
| Trihalometanos - total:                      | 100                    | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Clorofórmio                                  | —                      | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Bromofórmio                                  | —                      | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Bromodiclorometano                           | —                      | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Dibromoclorometano                           | —                      | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Pesticidas <sup>2</sup> - total              | 0,50                   | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Clorpirifos <sup>1</sup>                     | 0,10                   | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Desetilaterbutilazina <sup>1</sup>           | 0,10                   | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Diurão <sup>3</sup>                          | 0,10                   | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Imidaclopride <sup>1</sup>                   | 0,10                   | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Ometoato <sup>1</sup>                        | 0,10                   | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Terbutilazina <sup>1</sup>                   | 0,10                   | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Dimetoato <sup>1</sup>                       | 0,10                   | µg/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Dose Indicativa <sup>1</sup>                 | 0,10                   | mSv               | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Alfa Total <sup>1</sup>                      | —                      | Bq/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Beta Total <sup>1</sup>                      | —                      | Bq/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |
| Radão  | 500                    | Bq/l              | —               | —      | —                          | —                   | 0                   | 0          | —                     |

NOTA 1: Parâmetro conservativo

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas):

Não se verificaram situações de incumprimento

O Presidente do Conselho de Administração:

  
(Miguel Oliveira)

Data da publicação: 21/01/2022