



## EDITAL

**N.º de Registo** 1760      **Data** 26/02/2021      **Processo** 2021/800.10.303/3

### **Assunto: Controlo da qualidade da água para consumo humano nas zonas de abastecimento do concelho de Ponte de Sor - 4º Trimestre de 2020**

----- Francisco Manuel Lopes Alexandre, Vice-Presidente da Câmara Municipal de Ponte de Sor, em cumprimento do disposto no artigo 17.º do Decreto-Lei n.º 306/2007 de 27 de agosto, com as alterações introduzidas pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, torna público, os resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade, de acordo com o Programa de Controlo de Qualidade da Água para Consumo Humano (PCQA), aprovado pela Entidade Reguladora dos Serviços de águas e Resíduos (ERSAR), que se anexam ao presente Edital. -----

----- No 4º trimestre de 2020, o Município de Ponte de Sor, verificou a qualidade da água fornecida, através das análises periódicas previstas no PCQA. Todas as determinações foram realizadas no cumprimento das disposições constantes na lei, nomeadamente no que refere a parâmetros, frequência de amostragem de análises bem como de métodos analíticos. -----

----- E, para constar se lavrou o presente edital e outros de igual teor que irão ser afixados nos locais a tal destinados e disponibilizados no sítio, [www.cm-pontedesor.pt](http://www.cm-pontedesor.pt). -----

----- Paços do Município de Ponte de Sor, 26 de fevereiro de 2021. -----

O Vice-Presidente

Digitally signed by FRANCISCO MANUEL LOPES ALEXANDRE  
Date: 2021.02.26 12:36:27 +00:00  
Location: Portugal

Francisco Manuel Lopes Alexandre\*

(\*Por Despacho do Senhor Presidente e da Câmara Municipal do dia 16 de outubro 2017)

Documento assinado digitalmente. Esta assinatura digital é equivalente à assinatura autógrafa<sup>1</sup>

<sup>1</sup> Cópias do documento são validadas com selo branco em uso na instituição.

| 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 |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|   |  | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| Escherichia coli (N/100 ml)                     | 0  | 0               | 0      | 0                          | 100%                | 9                   | 9          | 100%                  |
| Bactérias coliformes (N/100 ml)                 | 0  | 0               | 0      | 0                          | 100%                | 9                   | 9          | 100%                  |
| Desinfetante residual (mg/L)                    | ---  | < 0,05          | 2,3    | ---                        | ---                 | 9                   | 9          | 100%                  |
| Alumínio (µg/L Al)                              | 200  | 72              | 110    | 0                          | 100%                | 3                   | 3          | 100%                  |
| Amónio (mg/L NH <sub>4</sub> )                  | 0,50   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C (N/ml)               | Sem alteração anormal                        | 0               | 0      | ---                        | ---                 | 3                   | 3          | 100%                  |
| Número de colónias a 37 °C (N/ml)               | Sem alteração anormal                        | 0               | 0      | ---                        | ---                 | 3                   | 3          | 100%                  |
| Condutividade (µS/cm a 20°C)                    | 2500   | 330             | 393    | 0                          | 100%                | 3                   | 3          | 100%                  |
| Clostridium perfringens (N/100ml)               | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Cor (mg/L PtCo)                                 | 20   | <5              | <5     | 0                          | 100%                | 3                   | 3          | 100%                  |
| pH (Unidades pH)                                | ≥6,5 e ≤9                                    | 7,3             | 7,9    | 0                          | 100%                | 3                   | 3          | 100%                  |
| Ferro (µg/L Fe)                                 | 200  | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Manganês (µg/L Mn)                              | 50   | <10             | <10    | 0                          | 100%                | 3                   | 3          | 100%                  |
| Nitratos <sup>1</sup> (mg/L NO <sub>3</sub> )   | 50   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Nitritos (mg/L NO <sub>2</sub> )                | 0,5  | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade (mg/L O <sub>2</sub> )            | 5  | 2,8             | 4,8    | 0                          | 100%                | 3                   | 3          | 100%                  |
| Cheiro a 25°C (Factor de diluição)              | 3  | <1              | <1     | 0                          | 100%                | 3                   | 3          | 100%                  |
| Sabor a 25°C (Factor de diluição)               | 3  | <1              | <1     | 0                          | 100%                | 3                   | 3          | 100%                  |
| Turvação (NTU)                                  | 4  | <0,3            | <0,3   | 0                          | 100%                | 3                   | 3          | 100%                  |
| Antimónio <sup>1</sup> (µg/L Sb)                | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio <sup>1</sup> (µg/L As)                  | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno <sup>1</sup> (µg/L)                     | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno (µg/L)                           | 0,010  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro <sup>1</sup> (µg/L B)                      | 1000   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos <sup>1</sup> (µg/L BrO <sub>3</sub> )  | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio <sup>1</sup> (µg/L Cd)                   | 5,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio (mg/L Ca)                                | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo (µg/L Pb)                                | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos <sup>1</sup> (µg/L CN)                 | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre (mg/L Cu)                                 | 2,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio (µg/L Cr)                                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano <sup>1</sup> (µg/L)          | 3,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total (mg/L CaCO <sub>3</sub> )          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos (N/100 mL)                          | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Fluoretos <sup>1</sup> (mg/L F)                 | 1,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio (mg/L Mg)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercúrio <sup>1</sup> (µg/L Hg)                 | 1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel (µg/L Ni)                                | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio <sup>1</sup> (µg/L Se)                  | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos <sup>1</sup> (mg/L Cl)                 | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio <sup>1</sup> (mg/L Na)                    | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos <sup>1</sup> (mg/L SO <sub>4</sub> )   | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano (µg/L):         | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano <sup>1</sup> (µg/L)             | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano <sup>1</sup> (µg/L)               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10   | ---             | ---    | ---                        | ---                 | 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 (µg/L):                  | 100  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodichlorometano(µg/L)                       | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano(µg/L)                        | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas - total <sup>1</sup> (µg/L)          | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina (µg/L)                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato (µg/L)                                 | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato (µg/L)                                | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos (µg/L)                              | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Linurão (µg/L)                                  | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| MCPA (µg/L)                                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Alacloro (µg/L)                                 | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Atrazina (µg/L)                                 | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bentazona (µg/L)                                | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilatrazina (µg/L)                          | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Metolacloro (µg/L)                              | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxadiazão (µg/L)                                | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão (Bq/L)                                    | 500  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa Total <sup>1</sup> (µg/L)       | 0,1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

NOTA<sup>1</sup>: Parâmetros (conservativos) analisados pela entidade gestora em alta - AdVT nos Pontos de Entrega de Barreiras, Longomel, Torre das Vargens e Vale de Açor.

Nota: A água distribuída está em conformidade com as normas de qualidade definidas no D-Lei 306/2007 de 27 de agosto alterado pelo D-Lei nº 152/2017 de 7 de dezembro.

O Vice-Presidente:



Data da publicação:  
01-03-2021



**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO  
NAS ZONAS DE ABASTECIMENTO DE  
CANSADO**

EDITAL  
I - 1760  
4º TRIMESTRE 2020

| 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 |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|   |  | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| Escherichia coli (N/100 ml)                     | 0  | 0               | 0      | 0                          | 100%                | 2                   | 2          | 100%                  |
| Bactérias coliformes (N/100 ml)                 | 0  | 0               | 0      | 0                          | 100%                | 2                   | 2          | 100%                  |
| Desinfetante residual (mg/L)                    | ---  | 0,6             | 0,6    | ---                        | ---                 | 2                   | 2          | 100%                  |
| Alumínio (µg/L Al)                              | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio (mg/L NH <sub>4</sub> )                  | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C (N/ml)               | Sem alteração anormal                        | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 37 °C (N/ml)               | Sem alteração anormal                        | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Condutividade (µS/cm a 20°C)                    | 2500   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clostridium perfringens (N/100ml)               | 0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cor (mg/L PtCo)                                 | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| pH (Unidades pH)                                | ≥6,5 e ≤9                                    | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ferro (µg/L Fe)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês (µg/L Mn)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos (mg/L NO <sub>3</sub> )                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos (mg/L NO <sub>2</sub> )                | 0,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade (mg/L O <sub>2</sub> )            | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cheiro a 25°C (Factor de diluição)              | 3  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sabor a 25°C (Factor de diluição)               | 3  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Turvação (NTU)                                  | 4  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Antimónio (µg/L Sb)                             | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio (µg/L As)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno (µg/L)                                  | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno (µg/L)                           | 0,010  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro (mg/L B)                                   | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos (µg/L BrO <sub>3</sub> )               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio (µg/L Cd)                                | 5,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio (mg/L Ca)                                | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo (µg/L Pb)                                | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos (µg/L CN)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre (mg/L Cu)                                 | 2,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio (µg/L Cr)                                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 – dicloroetano (µg/L)                       | 3,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total (mg/L CaCO <sub>3</sub> )          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos (N/100 ml)                          | 0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Fluoretos (mg/L F)                              | 1,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio (mg/L Mg)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercúrio (µg/L Hg)                              | 1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel (µg/L Ni)                                | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio (µg/L Se)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos (mg/L Cl)                              | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio (mg/L Na)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos (mg/L SO <sub>4</sub> )                | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano (µg/L):         | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano(µg/L)                           | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano(µg/L)                             | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10   | ---             | ---    | ---                        | ---                 | 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 (µg/L):                  | 100  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodichlorometano(µg/L)                       | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano(µg/L)                        | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas – total (µg/L)                       | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina (µg/L)                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato (µg/L)                                 | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato (µg/L)                                | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos (µg/L)                              | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Linurão (µg/L)                                  | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| MCPA (µg/L)                                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão (Bq/L)                                    | 500  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa Total (µg/L)                    | 0,1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

Nota: A água distribuída está em conformidade com as normas de qualidade definidas no D-Lei 306/2007 de 27 de agosto alterado pelo D-Lei nº 152/2017 de 7 de dezembro.

O Vice-Presidente:

*Francisco Alexandre*

Data da publicação:  
01-03-2021

| 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 |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|   |  | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| Escherichia coli (N/100 ml)                     | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Bactérias coliformes (N/100 ml)                 | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Desinfetante residual (mg/L)                    | ---  | 0,12            | 0,64   | ---                        | ---                 | 3                   | 3          | 100%                  |
| Alumínio (µg/L Al)                              | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio (mg/L NH <sub>4</sub> )                  | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C (N/ml)               | Sem alteração anormal                        | 0               | 0      | ---                        | ---                 | 1                   | 1          | 100%                  |
| Número de colónias a 37 °C (N/ml)               | Sem alteração anormal                        | 3               | 3      | ---                        | ---                 | 1                   | 1          | 100%                  |
| Condutividade (µS/cm a 20°C)                    | 2500   | 561             | 561    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Clostridium perfringens (N/100ml)               | 0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cor (mg/L PtCo)                                 | 20   | <5              | <5     | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH (Unidades pH)                                | ≥6,5 e ≤9                                    | 7,9             | 7,9    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ferro (µg/L Fe)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês (µg/L Mn)                              | 50   | <10             | <10    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Nitratos (mg/L NO <sub>3</sub> )                | 50   | 13              | 13     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Nitritos (mg/L NO <sub>2</sub> )                | 0,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade (mg/L O <sub>2</sub> )            | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cheiro a 25°C (Factor de diluição)              | 3  | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sabor a 25°C (Factor de diluição)               | 3  | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Turvação (NTU)                                  | 4  | <0,3            | <0,3   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Antimónio (µg/L Sb)                             | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio (µg/L As)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno (µg/L)                                  | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno (µg/L)                           | 0,010  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro (mg/L B)                                   | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos (µg/L BrO <sub>3</sub> )               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio (µg/L Cd)                                | 5,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio (mg/L Ca)                                | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo (µg/L Pb)                                | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos (µg/L CN)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre (mg/L Cu)                                 | 2,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio (µg/L Cr)                                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano (µg/L)                       | 3,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total (mg/L CaCO <sub>3</sub> )          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos (N/100 ml)                          | 0  | 0               | 0      | 0                          | ---                 | 1                   | 1          | 100%                  |
| Fluoretos (mg/L F)                              | 1,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio (mg/L Mg)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercúrio (µg/L Hg)                              | 1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel (µg/L Ni)                                | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio (µg/L Se)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos (mg/L Cl)                              | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio (mg/L Na)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos (mg/L SO <sub>4</sub> )                | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano (µg/L):         | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano(µg/L)                           | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano(µg/L)                             | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10   | ---             | ---    | ---                        | ---                 | 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 (µg/L):                  | 100  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodiodorometano(µg/L)                        | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromodiodorometano(µg/L)                      | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas – total (µg/L)                       | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina (µg/L)                            | 0,10   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina (µg/L)                     | 0,10   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Ometoato (µg/L)                                 | 0,10   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Dimetoato (µg/L)                                | 0,10   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Clorpirifos (µg/L)                              | 0,10   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Linurão (µg/L)                                  | 0,10   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| MCPA (µg/L)                                     | 0,10   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Imidaclopride (µg/L)                            | 0,10   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Radão (Bq/L)                                    | 500  | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa Total (µg/L)                    | 0,1  | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |

Nota: A água distribuída está em conformidade com as normas de qualidade definidas no D-Lei 306/2007 de 27 de agosto alterado pelo D-Lei nº 152/2017 de 7 de dezembro.

O Vice-Presidente:



Data da publicação:  
01-03-2021

| 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 |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|   |  | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| Escherichia coli (N/100 ml)                     | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Bactérias coliformes (N/100 ml)                 | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Desinfetante residual (mg/L)                    | ---  | 0,59            | 1      | ---                        | ---                 | 3                   | 3          | 100%                  |
| Alumínio (µg/L Al)                              | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio (mg/L NH <sub>4</sub> )                  | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C (N/ml)               | Sem alteração anormal                        | 0               | 0      | ---                        | ---                 | 1                   | 1          | 100%                  |
| Número de colónias a 37 °C (N/ml)               | Sem alteração anormal                        | 0               | 0      | ---                        | ---                 | 1                   | 1          | 100%                  |
| Condutividade (µS/cm a 20°C)                    | 2500   | 201             | 201    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Clostridium perfringens (N/100ml)               | 0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cor (mg/L PtCo)                                 | 20   | <5              | <5     | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH (Unidades pH)                                | ≥6,5 e ≤9                                    | 7               | 7      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ferro (µg/L Fe)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês (µg/L Mn)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos (mg/L NO <sub>3</sub> )                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos (mg/L NO <sub>2</sub> )                | 0,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade (mg/L O <sub>2</sub> )            | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cheiro a 25°C (Factor de diluição)              | 3  | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sabor a 25°C (Factor de diluição)               | 3  | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Turvação (NTU)                                  | 4  | <0,3            | <0,3   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Antimónio (µg/L Sb)                             | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio (µg/L As)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno (µg/L)                                  | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno (µg/L)                           | 0,010  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro (mg/L B)                                   | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos (µg/L BrO <sub>3</sub> )               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio (µg/L Cd)                                | 5,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio (mg/L Ca)                                | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo (µg/L Pb)                                | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos (µg/L CN)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre (mg/L Cu)                                 | 2,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio (µg/L Cr)                                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano (µg/L)                       | 3,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total (mg/L CaCO <sub>3</sub> )          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos (N/100 mL)                          | 0  | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Fluoretos (mg/L F)                              | 1,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio (mg/L Mg)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercúrio (µg/L Hg)                              | 1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel (µg/L Ni)                                | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio (µg/L Se)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos (mg/L Cl)                              | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio (mg/L Na)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos (mg/L SO <sub>4</sub> )                | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano (µg/L):         | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano(µg/L)                           | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano(µg/L)                             | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10   | ---             | ---    | ---                        | ---                 | 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 (µg/L):                  | 100  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodichlorometano(µg/L)                       | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano(µg/L)                        | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas – total (µg/L)                       | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina (µg/L)                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato (µg/L)                                 | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato (µg/L)                                | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos (µg/L)                              | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Linurão (µg/L)                                  | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| MCPA (µg/L)                                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão (Bq/L)                                    | 500  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa Total (µg/L)                    | 0,1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

Nota: A água distribuída está em conformidade com as normas de qualidade definidas no D-Lei 306/2007 de 27 de agosto alterado pelo D-Lei nº 152/2017 de 7 de dezembro.

O Vice-Presidente:



Data da publicação:  
01-03-2021





CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO  
NAS ZONAS DE ABASTECIMENTO DE  
FOROS DO MOCHO

EDITAL  
I - 1760  
4º TRIMESTRE 2020

| 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 |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|   |  | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| Escherichia coli (N/100 ml)                     | 0  | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Bactérias coliformes (N/100 ml)                 | 0  | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Desinfetante residual (mg/L)                    | ---  | 0,62            | 1,2    | ---                        | ---                 | 1                   | 1          | 100%                  |
| Alumínio (µg/L Al)                              | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio (mg/L NH <sub>4</sub> )                  | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C (N/ml)               | Sem alteração anormal                        | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 37 °C (N/ml)               | Sem alteração anormal                        | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Condutividade (µS/cm a 20°C)                    | 2500   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clostridium perfringens (N/100ml)               | 0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cor (mg/L PtCo)                                 | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| pH (Unidades pH)                                | ≥6,5 e ≤9                                    | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ferro (µg/L Fe)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês (µg/L Mn)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos <sup>1</sup> (mg/L NO <sub>3</sub> )   | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos (mg/L NO <sub>2</sub> )                | 0,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade (mg/L O <sub>2</sub> )            | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cheiro a 25°C (Factor de diluição)              | 3  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sabor a 25°C (Factor de diluição)               | 3  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Turvação (NTU)                                  | 4  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Antimónio (µg/L Sb)                             | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio (µg/L As)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno (µg/L)                                  | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno (µg/L)                           | 0,010  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro (mg/L B)                                   | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos (µg/L BrO <sub>3</sub> )               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio (µg/L Cd)                                | 5,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio (mg/L Ca)                                | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo (µg/L Pb)                                | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos (µg/L CN)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre (mg/L Cu)                                 | 2,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio (µg/L Cr)                                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano (µg/L)                       | 3,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total (mg/L CaCO <sub>3</sub> )          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos (N/100 mL)                          | 0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Fluoretos (mg/L F)                              | 1,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio (mg/L Mg)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercúrio (µg/L Hg)                              | 1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel (µg/L Ni)                                | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio (µg/L Se)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos (mg/L Cl)                              | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio (mg/L Na)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos (mg/L SO <sub>4</sub> )                | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano (µg/L):         | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano(µg/L)                           | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano(µg/L)                             | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10   | ---             | ---    | ---                        | ---                 | 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 (µg/L):                  | 100  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodícliclorometano(µg/L)                     | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano(µg/L)                        | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas – total (µg/L)                       | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina (µg/L)                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato (µg/L)                                 | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato (µg/L)                                | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos (µg/L)                              | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Linurão (µg/L)                                  | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| MCPA (µg/L)                                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão (Bq/L)                                    | 500  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa Total (µg/L)                    | 0,1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

Nota: A água distribuída está em conformidade com as normas de qualidade definidas no D-Lei 306/2007 de 27 de agosto alterado pelo D-Lei nº 152/2017 de 7 de dezembro.

O Vice-Presidente:

*Francisco Alexandre*

Data da publicação:  
01-03-2021



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO  
NAS ZONAS DE ABASTECIMENTO DE  
GALVEIAS

EDITAL  
I - 1760  
4º TRIMESTRE 2020

| 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 |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|   |  | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| Escherichia coli (N/100 ml)                     | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Bactérias coliformes (N/100 ml)                 | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Desinfetante residual (mg/L)                    | ---  | 0,6             | 0,83   | ---                        | ---                 | 3                   | 3          | 100%                  |
| Alumínio (µg/L Al)                              | 200  | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Amónio (mg/L NH <sub>4</sub> )                  | 0,50   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C (N/ml)               | Sem alteração anormal                        | 0               | 0      | ---                        | ---                 | 1                   | 1          | 100%                  |
| Número de colónias a 37 °C (N/ml)               | Sem alteração anormal                        | 0               | 0      | ---                        | ---                 | 1                   | 1          | 100%                  |
| Condutividade (µS/cm a 20°C)                    | 2500   | 581             | 581    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Clostridium perfringens (N/100ml)               | 0  | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Cor (mg/L PtCo)                                 | 20   | <5              | <5     | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH (Unidades pH)                                | ≥6,5 e ≤9                                    | 7,8             | 7,8    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ferro (µg/L Fe)                                 | 200  | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Manganês (µg/L Mn)                              | 50   | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Nitratos (mg/L NO <sub>3</sub> )                | 50   | 20              | 20     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Nitritos (mg/L NO <sub>2</sub> )                | 0,5  | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade (mg/L O <sub>2</sub> )            | 5  | ---             | ---    | 0                          | ---                 | 0                   | 0          | ---                   |
| Cheiro a 25°C (Factor de diluição)              | 3  | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sabor a 25°C (Factor de diluição)               | 3  | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Turvação (NTU)                                  | 4  | <0,3            | <0,3   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Antimónio (µg/L Sb)                             | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio (µg/L As)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno (µg/L)                                  | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno (µg/L)                           | 0,010  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro (mg/L B)                                   | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos (µg/L BrO <sub>3</sub> )               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio (µg/L Cd)                                | 5,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio (mg/L Ca)                                | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo (µg/L Pb)                                | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos (µg/L CN)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre (mg/L Cu)                                 | 2,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio (µg/L Cr)                                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano (µg/L)                       | 3,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total (mg/L CaCO <sub>3</sub> )          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos (N/100 ml)                          | 0  | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Fluoretos (mg/L F)                              | 1,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio (mg/L Mg)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercúrio (µg/L Hg)                              | 1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel (µg/L Ni)                                | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio (µg/L Se)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos (mg/L Cl)                              | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio (mg/L Na)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos (mg/L SO <sub>4</sub> )                | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano (µg/L):         | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano(µg/L)                           | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano(µg/L)                             | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10   | ---             | ---    | ---                        | ---                 | 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 (µg/L):                  | 100  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodichlorometano(µg/L)                       | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano(µg/L)                        | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas – total (µg/L)                       | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina (µg/L)                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato (µg/L)                                 | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato (µg/L)                                | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos (µg/L)                              | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Linurão (µg/L)                                  | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| MCPA (µg/L)                                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão (Bq/L)                                    | 500  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa Total (µg/L)                    | 0,1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

Nota: A água distribuída está em conformidade com as normas de qualidade definidas no D-Lei 306/2007 de 27 de agosto alterado pelo D-Lei nº 152/2017 de 7 de dezembro.

O Vice-Presidente:

*Francisco Alexandre*

Data da publicação:  
01-03-2021



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO  
NAS ZONAS DE ABASTECIMENTO DE  
**MONTARGIL**

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4º TRIMESTRE 2020

| 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 |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|   |  | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| Escherichia coli (N/100 ml)                     | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Bactérias coliformes (N/100 ml)                 | 0  | 0               | 0      | 0                          | 100%                | 3                   | 3          | 100%                  |
| Desinfetante residual (mg/L)                    | ---  | 0,22            | 0,87   | ---                        | ---                 | 3                   | 3          | 100%                  |
| Alumínio (µg/L Al)                              | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio (mg/L NH <sub>4</sub> )                  | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C (N/ml)               | Sem alteração anormal                        | 0               | 0      | ---                        | ---                 | 1                   | 1          | 100%                  |
| Número de colónias a 37 °C (N/ml)               | Sem alteração anormal                        | 0               | 0      | ---                        | ---                 | 1                   | 1          | 100%                  |
| Conductividade (µS/cm a 20°C)                   | 2500   | 360             | 360    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Clostridium perfringens (N/100ml)               | 0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cor (mg/L PtCo)                                 | 20   | <5              | <5     | 0                          | 100%                | 1                   | 1          | 100%                  |
| pH (Unidades pH)                                | ≥6,5 e ≤9                                    | 7,7             | 7,7    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Ferro (µg/L Fe)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês (µg/L Mn)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos (mg/L NO <sub>3</sub> )                | 50   | 2,5             | 2,5    | 0                          | 100%                | 1                   | 1          | 100%                  |
| Nitritos (mg/L NO <sub>2</sub> )                | 0,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade (mg/L O <sub>2</sub> )            | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cheiro a 25°C (Factor de diluição)              | 3  | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Sabor a 25°C (Factor de diluição)               | 3  | <1              | <1     | 0                          | 100%                | 1                   | 1          | 100%                  |
| Turvação (NTU)                                  | 4  | <0,3            | <0,3   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Antimónio (µg/L Sb)                             | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio (µg/L As)                               | 10   | 13,1            | 13,1   | 1                          | 0%                  | 1                   | 1          | 100%                  |
| Benzeno (µg/L)                                  | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno (µg/L)                           | 0,010  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro (mg/L B)                                   | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos (µg/L BrO <sub>3</sub> )               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio (µg/L Cd)                                | 5,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio (mg/L Ca)                                | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo (µg/L Pb)                                | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos (µg/L CN)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre (mg/L Cu)                                 | 2,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio (µg/L Cr)                                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano (µg/L)                       | 3,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total (mg/L CaCO <sub>3</sub> )          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos (N/100 ml)                          | 0  | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Fluoretos (mg/L F)                              | 1,5  | 0,77            | 0,77   | 0                          | 100%                | 1                   | 1          | 100%                  |
| Magnésio (mg/L Mg)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercúrio (µg/L Hg)                              | 1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel (µg/L Ni)                                | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio (µg/L Se)                               | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos (mg/L Cl)                              | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio (mg/L Na)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos (mg/L SO <sub>4</sub> )                | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano (µg/L):         | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano (µg/L)                          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano (µg/L)                            | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10   | ---             | ---    | ---                        | ---                 | 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 (µg/L):                  | 100  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio (µg/L)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio (µg/L)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodichlorometano (µg/L)                      | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromoclorometano (µg/L)                       | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas - total (µg/L)                       | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina (µg/L)                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato (µg/L)                                 | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato (µg/L)                                | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos (µg/L)                              | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Linurão (µg/L)                                  | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| MCPA (µg/L)                                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride (µg/L)                            | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão (Bq/L)                                    | 500  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa Total (µg/L)                    | 0,1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

Nota: Foi detetada uma concentração de Arsénio superior ao Valor Paramétrico definido na legislação, estando em curso um plano de trabalhos para correção desta situação.

O Vice-Presidente:

*Francisco Alexandre*

Data da publicação:  
01-03-2021





CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO  
NAS ZONAS DE ABASTECIMENTO DE  
SETE SOBREIRAS

EDITAL  
I - 1760

4º TRIMESTRE 2020

| Parâmetro (unidades)                            | Valor Paramétrico (VP) fixado no DL | Valores obtidos |        | N.º Análises superiores VP | % Cumprimento | N.º Análises (PCQA) |            | % Análises |
|---|-------------------------------------|-----------------|--------|----------------------------|---------------|---------------------|------------|------------|
|   |                                     | Mínimo          | Máximo |                            |               | Agendadas           | Realizadas |            |
| Escherichia coli (N/100 ml)                     | 0                                   | 0               | 0      | 0                          | 100%          | 1                   | 1          | 100%       |
| Bactérias coliformes (N/100 ml)                 | 0                                   | 0               | 0      | 0                          | 100%          | 1                   | 1          | 100%       |
| Desinfetante residual (mg/L)                    | ---                                 | 0,91            | 0,91   | ---                        | ---           | 1                   | 1          | 100%       |
| Alumínio (µg/L Al)                              | 200                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Amónio (mg/L NH <sub>4</sub> )                  | 0,50                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Número de colónias a 22 °C (N/ml)               | Sem alteração anormal               | 0               | 0      | ---                        | ---           | 1                   | 1          | 100%       |
| Número de colónias a 37 °C (N/ml)               | Sem alteração anormal               | 0               | 0      | ---                        | ---           | 1                   | 1          | 100%       |
| Conductividade (µS/cm a 20°C)                   | 2500                                | 166             | 166    | 0                          | 100%          | 1                   | 1          | 100%       |
| Clostridium perfringens (N/100ml)               | 0                                   | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Cor (mg/L PtCo)                                 | 20                                  | <5              | <5     | 0                          | 100%          | 1                   | 1          | 100%       |
| pH (Unidades pH)                                | ≥6,5 e ≤9                           | 7,5             | 7,5    | 0                          | 100%          | 1                   | 1          | 100%       |
| Ferro (µg/L Fe)                                 | 200                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Manganês (µg/L Mn)                              | 50                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Nitratos (mg/L NO <sub>3</sub> )                | 50                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Nitritos (mg/L NO <sub>2</sub> )                | 0,5                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Oxidabilidade (mg/L O <sub>2</sub> )            | 5                                   | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Cheiro a 25°C (Factor de diluição)              | 3                                   | <1              | <1     | 0                          | 100%          | 1                   | 1          | 100%       |
| Sabor a 25°C (Factor de diluição)               | 3                                   | <1              | <1     | 0                          | 100%          | 1                   | 1          | 100%       |
| Turvação (NTU)                                  | 4                                   | <0,3            | <0,3   | 0                          | 100%          | 1                   | 1          | 100%       |
| Antimónio (µg/L Sb)                             | 5                                   | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Arsénio (µg/L As)                               | 10                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Benzeno (µg/L)                                  | 1,0                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Benzo(a)pireno (µg/L)                           | 0,010                               | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Boro (mg/L B)                                   | 1,0                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Bromatos (µg/L BrO <sub>3</sub> )               | 10                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Cádmio (µg/L Cd)                                | 5,0                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Cálcio (mg/L Ca)                                | ---                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Chumbo (µg/L Pb)                                | 10                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Cianetos (µg/L CN)                              | 50                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Cobre (mg/L Cu)                                 | 2,0                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Crómio (µg/L Cr)                                | 50                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| 1,2 - dicloroetano (µg/L)                       | 3,0                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Dureza total (mg/L CaCO <sub>3</sub> )          | ---                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Enterococos (N/100 ml)                          | 0                                   | 0               | 0      | 0                          | 100%          | 1                   | 1          | 100%       |
| Fluoretos (mg/L F)                              | 1,5                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Magnésio (mg/L Mg)                              | ---                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Mercúrio (µg/L Hg)                              | 1                                   | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Níquel (µg/L Ni)                                | 20                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Selénio (µg/L Se)                               | 10                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Cloretos (mg/L Cl)                              | 250                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Sódio (mg/L Na)                                 | 200                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Sulfatos (mg/L SO <sub>4</sub> )                | 250                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Tetracloroetano e Tricloroetano (µg/L):         | 10                                  | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Tetracloroetano(µg/L)                           | ---                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Tricloroetano(µg/L)                             | ---                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10                                | ---             | ---    | ---                        | ---           | 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          | ---        |
| ---   | 100                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Clorofórmio(µg/L)                               | ---                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Bromofórmio(µg/L)                               | ---                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Bromodichlorometano(µg/L)                       | ---                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Dibromodichlorometano(µg/L)                     | ---                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Pesticidas - total (µg/L)                       | 0,50                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Terbutilazina (µg/L)                            | 0,10                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Desetilterbutilazina (µg/L)                     | 0,10                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Ometoato (µg/L)                                 | 0,10                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Dimetoato (µg/L)                                | 0,10                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Clorpirifos (µg/L)                              | 0,10                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Linurão (µg/L)                                  | 0,10                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| MCPA (µg/L)                                     | 0,10                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Imidaclopride (µg/L)                            | 0,10                                | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Radão (Bq/L)                                    | 500                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |
| Dose Indicativa Total (µg/L)                    | 0,1                                 | ---             | ---    | ---                        | ---           | 0                   | 0          | ---        |

Nota: A água distribuída está em conformidade com as normas de qualidade definidas no D-Lei 306/2007 de 27 de agosto alterado pelo D-Lei nº 152/2017 de 7 de dezembro.

O Vice-Presidente:

*Francisco Alexandre*

Data da publicação:  
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| 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 |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
|   |  | Mínimo          | Máximo |                            |                     | Agendadas           | Realizadas |                       |
| Escherichia coli (N/100 ml)                     | 0  | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Bactérias coliformes (N/100 ml)                 | 0  | 0               | 0      | 0                          | 100%                | 1                   | 1          | 100%                  |
| Desinfetante residual (mg/L)                    | ---  | 0,63            | 0,63   | ---                        | ---                 | 1                   | 1          | 100%                  |
| Alumínio (µg/L Al)                              | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Amónio (mg/L NH <sub>4</sub> )                  | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 22 °C (N/ml)               | Sem alteração anormal                        | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Número de colónias a 37 °C (N/ml)               | Sem alteração anormal                        | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Condutividade (µS/cm a 20°C)                    | 2500   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clostridium perfringens (N/100ml)               | 0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cor (mg/L PtCo)                                 | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| pH (Unidades pH)                                | ≥6,5 e ≤9                                    | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ferro (µg/L Fe)                                 | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Manganês (µg/L Mn)                              | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitratos <sup>1</sup> (mg/L NO <sub>3</sub> )   | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Nitritos (mg/L NO <sub>2</sub> )                | 0,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxidabilidade (mg/L O <sub>2</sub> )            | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cheiro a 25°C (Factor de diluição)              | 3  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sabor a 25°C (Factor de diluição)               | 3  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Turvação (NTU)                                  | 4  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Antimónio <sup>3</sup> (µg/L Sb)                | 5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Arsénio <sup>1</sup> (µg/L As)                  | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzeno <sup>1</sup> (µg/L)                     | 1,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Benzo(a)pireno (µg/L)                           | 0,010  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Boro <sup>1</sup> (µg/L B)                      | 1000   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromatos <sup>1</sup> (µg/L BrO <sub>3</sub> )  | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cádmio <sup>1</sup> (µg/L Cd)                   | 5,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cálcio (mg/L Ca)                                | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Chumbo (µg/L Pb)                                | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cianetos <sup>1</sup> (µg/L CN)                 | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cobre (mg/L Cu)                                 | 2,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Crómio (µg/L Cr)                                | 50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| 1,2 - dicloroetano <sup>1</sup> (µg/L)          | 3,0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dureza total (mg/L CaCO <sub>3</sub> )          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Enterococos (N/100 ml)                          | 0  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Fluoretos <sup>1</sup> (mg/L F)                 | 1,5  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Magnésio (mg/L Mg)                              | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Mercúrio <sup>1</sup> (µg/L Hg)                 | 1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Níquel (µg/L Ni)                                | 20   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Selénio <sup>1</sup> (µg/L Se)                  | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Cloretos <sup>1</sup> (mg/L Cl)                 | 250  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sódio <sup>1</sup> (mg/L Na)                    | 200  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Sulfatos <sup>1</sup> (mg/L SO <sub>4</sub> )   | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano e Tricloroetano (µg/L):         | 10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tetracloroetano <sup>1</sup> (µg/L)             | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Tricloroetano <sup>1</sup> (µg/L)               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10   | ---             | ---    | ---                        | ---                 | 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 (µg/L):                  | 100  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromofórmio(µg/L)                               | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bromodiorometano(µg/L)                          | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dibromodiorometano(µg/L)                        | ---  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Pesticidas - total (µg/L)                       | 0,50   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Terbutilazina <sup>1</sup> (µg/L)               | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilterbutilazina <sup>1</sup> (µg/L)        | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Ometoato <sup>1</sup> (µg/L)                    | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dimetoato <sup>1</sup> (µg/L)                   | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Clorpirifos <sup>1</sup> (µg/L)                 | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Linurão <sup>1</sup> (µg/L)                     | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| MCPA <sup>1</sup> (µg/L)                        | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Imidaclopride <sup>1</sup> (µg/L)               | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Alaclaro <sup>1</sup> (µg/L)                    | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Atrazina <sup>1</sup> (µg/L)                    | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Bentazona <sup>1</sup> (µg/L)                   | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Desetilatrizona <sup>1</sup> (µg/L)             | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Metolaclo <sup>1</sup> (µg/L)                   | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Oxadiazão <sup>1</sup> (µg/L)                   | 0,10   | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Radão (Bq/L)                                    | 500  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |
| Dose Indicativa Total (µg/L)                    | 0,1  | ---             | ---    | ---                        | ---                 | 0                   | 0          | ---                   |

Nota: A água distribuída está em conformidade com as normas de qualidade definidas no D-Lei 306/2007 de 27 de agosto alterado pelo D-Lei nº 152/2017 de 7 de dezembro.

O Vice-Presidente:



Data da publicação:  
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