



Município de Alfândega da Fé — Câmara Municipal

DIVISÃO de AMBIENTE e SERVIÇOS URBANOS (DASU)

EDITAL — Controlo da Qualidade da Água para Consumo Humano

1º Trimestre 2024 (01 janeiro a 31 março)

Zona de Abastecimento: **SOEIMA**

Entidade Gestora em Baixa: Município de Alfândega da Fé

Em conformidade com o Decreto-Lei n.º 69 /2023 de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

| Parâmetro (unidades) | Valor Paramétrico | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|--|------------------------|-----------------|-------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | | Min. | Máx. | | | PREVISTAS | REALIZADAS | |
| Controlo de Rotina 1 | | | | | | | | |
| 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) | --- | <0,16 | <0,16 | --- | --- | 2 | 2 | 100% |
| Controlo de Rotina 2 | | | | | | | | |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm a 20°C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg/L PtCo) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | --- | --- | --- | 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 | --- |
| Enterococos (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Controlo de Inspeção | | | | | | | | |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg/L Sb) | 10,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg/L B) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Cianetos (µg/L Cn) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg/L Pb) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (µg/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 ₃) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (mg/L Fe) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| HAP (µg/L) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo[b]fluoranteno | µg/L | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo[k]fluoranteno | | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo[g,h,i]perileno | | --- | --- | --- | --- | 0 | 0 | --- |
| Indeno[1,2,3-cd]pireno | | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg/L Mn) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitratos (mg/L NO ₃) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg/L Se) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroetano (µg/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | 100 | --- | --- | --- | --- | 0 | 0 | --- |
| THM (µg/L) | 100 | --- | --- | --- | --- | 0 | 0 | --- |
| Clorofórmio | | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio | | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromoclorometano | | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano | --- | --- | --- | --- | 0 | 0 | --- | |
| Deseterbutilazina (µg/L) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetoato (µg/L) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| MCPA (µg/L) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Terbutilazina (µg/L) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Ometoato (µg/L) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Imidaclopride (µg/L) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Dose indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa - total (Bq/L) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Urânio 234 | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Urânio 238 | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Rádio 226 | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Polónio 210 | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | soma das concentrações | --- | --- | --- | --- | 0 | 0 | --- |

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

CAUSAS: ---

MEDIDAS CORRETIVAS: ---

Paços do Município de Alfândega da Fé, 27 de maio de 2024.



O Vereado

 Jorge B. Figueiredo

Login: nunojac

