



# Município de Alfândega da Fé — Câmara Municipal

DIVISÃO de AMBIENTE e SERVIÇOS URBANOS ( DASU )

## EDITAL — Controlo da Qualidade da Água para Consumo Humano

2º Trimestre 2024 (01 abril a 30 junho)

Zona de Abastecimento: **COVELAS**

Entidade Gestora em Baixa: Município de Alfândega da Fé

Parâmetro (unidades)	Valor Paramétrico	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Min.	Máx.			PREVISTAS	REALIZADAS	
<b>Controlo de Rotina 1</b>								
Escherichia coli (N/100 ml)	0	0	4	1	50%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	12	1	50%	2	2	100%
Desinfetante residual (mg/L)	---	<0.16	<0.16	---	---	2	2	100%
<b>Controlo de Rotina 2</b>								
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	---
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	---
Turbacção (NTU)	4	---	---	---	---	0	0	---
Enterococos (N/100ml)	0	---	---	---	---	0	0	---
<b>Controlo de Inspeção</b>								
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 <sub>4</sub> )	0,50	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5,0	---	---	---	---	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)	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 <sub>3</sub> )	---	---	---	---	---	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	---
Nitros (mg/L NO <sub>3</sub> )	50	---	---	---	---	0	0	---
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	---	0	0	---
Mercúrio (µg/L Hg)	1	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	0	0	---
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	0	0	---
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	---	0	0	---
Tetracloroetano (µg/L)	10	---	---	---	---	0	0	---
Tricloroetano (µg/L)	100	---	---	---	---	0	0	---
THM (µg/L)	100	---	---	---	---	0	0	---
Clorofórmio	100	---	---	---	---	0	0	---
Bromofórmio		---	---	---	---	0	0	---
Dibromoclorometano		---	---	---	---	0	0	---
Bromodichlorometano		---	---	---	---	0	0	---
Pesticidas Totais (µg/L)	soma das concentrações	<0.10	<0.10	---	100%	1	1	100%
Deseterbutilazina (µg/L)	0.1	<0.030	<0.030	---	100%	1	1	100%
Dimetoato (µg/L)	0.1	<0.030	<0.030	---	100%	1	1	100%
MCPA (µg/L)	0.1	<0.030	<0.030	---	100%	1	1	100%
Imidaclopride (µg/L)	0.1	<0.030	<0.030	---	100%	1	1	100%
Metribuzina (µg/L)	0.1	<0.030	<0.030	---	100%	1	1	100%
Terbutilazina (µg/L)	0.1	<0.030	<0.030	---	100%	1	1	100%
Ometoato (µg/L)	0.10	<0.030	<0.030	---	100%	1	1	100%
Dimetenamida - P (µg/L)	0.10	<0.030	<0.030	---	100%	1	1	100%
M656PH051 (µg/L)	0.10	<0.030	<0.030	---	100%	1	1	100%
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	---

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas):  
 CAUSAS: Dosagem inadequada de reagente  
 MEDIDAS CORRETIVAS: Reparação/substituição de equipamento(s) no processo de tratamento  
 Paços do Município de Alfândega da Fé, 26 de agosto de 2024.



O Vereador:  
  
 Rui Figueiredo  
 Vereador do Município de Alfândega da Fé

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