



# Município de Alfândega da Fé — Câmara Municipal

DIVISÃO de AMBIENTE e SERVIÇOS URBANOS ( DASU )

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

3º Trimestre 2024 (01 julho a 30 setembro)  
 Ponto de Entrega em Alta: **SAMBADE/CAMBA**– Alfândega da Fé  
 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	
<b>Controlo de Rotina 1</b>								
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)	---	<0,16	---	---	---	3	3	100%
<b>Controlo de Rotina 2</b>								
Alumínio (µg/L Al)	200	28	---	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	---	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	127	---	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	---	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<3,0	---	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,7	---	0	100%	1	1	100%
Mangânês (µg/L Mn)	50	2,16	---	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	---	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	---	0	100%	1	1	100%
Turvação (NTU)	4	<1,0	---	0	100%	1	1	100%
Enterococos (N/100ml)	0	0	---	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<60	---	0	100%	1	1	100%
<b>Controlo de Inspecão</b>								
Arsénio (µg/L As)*	10	---	---	---	---	0	0	0%
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	---	0	0	0%
Antimónio (µg/L Sb)*	10,0	---	---	---	---	0	0	0%
Benzeno (µg/L)*	1,0	---	---	---	---	0	0	0%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	0%
Boro (mg/L B)*	1,5	---	---	---	---	0	0	0%
Bromatos (µg/L BrO <sub>3</sub> )*	10	---	---	---	---	0	0	0%
Cádmio (µg/L)*	5,0	---	---	---	---	0	0	0%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	0%
Cianetos (µg/L Cn)*	50	---	---	---	---	0	0	0%
Cloretos (mg/L Cl)*	250	---	---	---	---	0	0	0%
Cloritos (mg/L ClO <sub>2</sub> )	0,7	---	---	---	---	0	0	0%
Cloratos (mg/L ClO <sub>3</sub> )	0,7	---	---	---	---	0	0	0%
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	0%
Cobre (µg/L Cu)	2,0	---	---	---	---	0	0	0%
Crómio (µg/L Cr)	50	---	---	---	---	0	0	0%
1,2-dicloroetano (µg/L)*	3,0	---	---	---	---	0	0	0%
Dureza Total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	0	0	0%
Fluoretos (mg/L F)*	1,5	---	---	---	---	0	0	0%
HAP (µg/L)	0,10	---	---	---	---	0	0	0%
Benzo[b]fluoranteno	µg/L	---	---	---	---	0	0	0%
Benzo[k]fluoranteno		---	---	---	---	0	0	0%
Benzo[g,h,i]perileno		---	---	---	---	0	0	0%
Indeno[1,2,3-cd]pireno		---	---	---	---	0	0	0%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	0%
Nitratos (mg/L NO <sub>3</sub> )*	50	---	---	---	---	0	0	0%
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	---	0	0	0%
Mercúrio (µg/L Hg)*	1	---	---	---	---	0	0	0%
Níquel (µg/L Ni)	20	---	---	---	---	0	0	0%
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	---	0	0	0%
Selénio (µg/L Se)*	20	---	---	---	---	0	0	0%
Sódio (mg/L Na)*	200	---	---	---	---	0	0	0%
Sulfatos (mg/L SO <sub>4</sub> )*	250	---	---	---	---	0	0	0%
Tetracloroetano e Tricloroetano (µg/L)*	10	---	---	---	---	0	0	0%
Tetracloroetano (µg/L)*	---	---	---	---	---	0	0	0%
Tricloroetano (µg/L)*	---	---	---	---	---	0	0	0%
THM (µg/L)	100	---	---	---	---	0	0	0%
Clorofórmio	100	---	---	---	---	0	0	0%
Bromodichlorometano		---	---	---	---	0	0	0%
Dibromodichlorometano		---	---	---	---	0	0	0%
Bromofórmio		---	---	---	---	0	0	0%
Pesticidas Totais (µg/L)*	soma das concentrações	---	---	---	---	0	0	0%
Deseterbutilazina (µg/L)*	0,10	---	---	---	---	0	0	0%
Dimetenamida-P	0,10	---	---	---	---	0	0	0%
Dimetoato (µg/L)*	0,10	---	---	---	---	0	0	0%
Glifosato	0,10	---	---	---	---	0	0	0%
MCPA (µg/L)*	0,10	---	---	---	---	0	0	0%
M656PH051	1,10	---	---	---	---	0	0	0%
Terbutilazina (µg/L)*	2,10	---	---	---	---	0	0	0%
Metribuzina	0,10	---	---	---	---	0	0	0%
Ometoato (µg/L)*	0,10	---	---	---	---	0	0	0%
Imidaclopride (µg/L)*	0,10	---	---	---	---	0	0	0%
Dose indicativa (mSv/ano)*	0,10	---	---	---	---	0	0	0%
Atividade Alfa - total (Bq/L)*	0,10	---	---	---	---	0	0	0%

\* Parâmetro conservativo analisado pela EG em alta (AdN)

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, 19 de novembro de 2024.

O Vereador:

Rui Figueiredo

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