



Município de Alfândega da Fé — Câmara Municipal

DIVISÃO de AMBIENTE e SERVIÇOS URBANOS (DASU)

EDITAL — Resultado de Análises da Água para Consumo Humano


ENTIDADE GESTORA: CM ALFÂNDEGA DA FÉ		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO DE COLMEIAS					EDITAL n.º 004/ 2023		
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).							4º TRIMESTRE 2023 01 outubro a 31 dezembro		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas	
		Mínimo	Máximo			PREVISTAS	REALIZADAS		
Escherichia coli (N/100 ml)	0	2	---	1	0%	1	1	100%	
Bactérias coliformes (N/100 ml)	0	13	---	1	0%	1	1	100%	
Desinfetante residual (mg/L)	---	0,18	---	---	---	1	1	100%	
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	---	
Turvação (NTU)	4	---	---	---	---	0	0	---	
Enterococos (N/100ml)	0	---	---	---	---	0	0	---	
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	---	
Manganês (µg/L Mn)	50	---	---	---	---	0	0	---	
Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---	
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	---	
Mercurio (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)	---	---	---	---	---	0	0	---	
THM (µg/L)	100	---	---	---	---	0	0	---	
Clorofórmio	100	---	---	---	---	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):

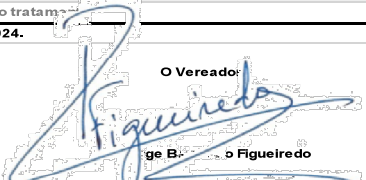
CAUSAS: Dosagem inadequada de reagente

MEDIDAS CORRETIVAS: Correção da dosagem de reagente no tratamento

Paços do Município de Alfândega da Fé, 19 de fevereiro de 2024.



O Vereador



ge B. o Figueiredo

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