

	MUNICIPIO DE ALMODÔVAR	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DE MONTES DOS MESTRES DO CONCELHO DE ALMODÔVAR				EDITAL 238		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 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).						3.º Trimestre 2024 01 Julho 30 Setembro		
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	---	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	---	100%	2	2	100%
Desinfetante residual (mg/L)	---	0.3	0.6	---	100%	2	2	100%
Amónio (mg/L NH ₃)	0,50	---	---	---	---	---	---	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	---
Nitratos ² (mg/L NO ₃)	50	<0.8	<0.8	---	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	---	---	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	---
Turvação (NTU)	4	---	---	---	---	---	---	---
Alumínio (µg/L AL)	200	---	---	---	---	---	---	---
Antimónio ² (µg/L Sb)	5	<1.5	<1.5	---	100%	1	1	100%
Arsénio ² (µg/L As)	10	<3	<3	---	100%	1	1	100%
Benzeno ² (µg/L)	1,0	<0.3	<0.3	---	100%	1	1	100%
Benzo (a) Pireno	0,01	---	---	---	---	---	---	---
Boro ² (mg/L B)	1,0	0.034	0.034	---	100%	1	1	100%
Bromatos ² (µg/L BrO ₃)	10	<2	<2	---	100%	1	1	100%
Cloratos (mg/L)	0.70	---	---	---	---	---	---	---
Cloritos (mg/L)	0.70	---	---	---	---	---	---	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	---
Cádmio ² (µg/L Cd)	5,0	<1.5	<1.5	---	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	---
Chumbo (µg/L Pb)	25,0	---	---	---	---	---	---	---
Cianetos ² (µg/L CN)	50	<5	<5	---	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	---
Crómio ² (µg/L Cr)	50	---	---	---	---	---	---	---
1,2 – dicloroetano ² (µg/L)	3,0	<0.1	<0.1	---	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	---	---	---
Enterococos (N/100 mL)	0,0	---	---	---	---	---	---	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	---
Fluoretos ² (mg/L F)	1,5	0.056	0.056	---	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	---
Mercurio ² (µg/L Hg)	1	<0.2	<0.2	---	100%	1	1	100%
Níquel (µg/L Ni)	20	---	---	---	---	---	---	---
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	---	---	---
Selénio ² (µg/L Se)	10	<3	<3	---	100%	1	1	100%
Cloretos ² (mg/L Cl)	250	130	130	---	100%	1	1	100%
Potássio (mg/L K)	---	---	---	---	---	---	---	---
Sódio ² (mg/L Na)	200	60	60	---	100%	1	1	100%
Sulfatos ² (mg/L SO ₄)	250	27	27	---	100%	1	1	100%
Tetracloroetano e Tricloroetano ² (µg/L):	10	<1	<1	---	100%	---	---	100%
Tetracloroetano(µg/L)	---	<0.1	<0.1	---	100%	1	1	100%
Tricloroetano(µg/L)	---	<1	<1	---	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L) ²	500	---	---	---	---	---	---	---
Alpha total (Bq/L) ²	0,1	---	---	---	---	---	---	---
Beta total (Bq/L) ²	1	---	---	---	---	---	---	---
Dose indicativa total (Bq/L) ²	1	<0.1	<0.1	---	100%	1	1	100%
Pesticidas – total (µg/L) ²	0,5	<0.03	<0.03	---	100%	---	---	100%
Alacloro (µg/L)	0,1	---	---	---	---	---	---	---
Atrazina (µg/L)	0,1	---	---	---	---	---	---	---
Bentazona (µg/L)	0,1	---	---	---	---	---	---	---
Clorpirifos ² (µg/L)	---	<0.03	<0.03	---	100%	1	1	100%
Desetilatraxina (µg/L)	0,1	---	---	---	---	---	---	---
Desetiltributillazina (µg/L)	0,1	<0.03	<0.03	---	100%	1	1	100%
Dimetoato (µg/L)	---	<0.03	<0.03	---	100%	1	1	100%
Dimetenamida-P (µg/L)	0,1	<0.03	<0.03	---	100%	1	1	100%
Diurão (µg/L)	0,1	<0.03	<0.03	---	100%	1	1	100%
Imidaclopride (µg/L)	0,1	---	---	---	---	---	---	---
Linurão (µg/L)	0,1	---	---	---	---	---	---	---
MCPA ² (µg/L)	0,1	<0.03	<0.03	---	100%	1	1	100%
Mecopropo (µg/L)	0,1	---	---	---	---	---	---	---
Metalaxil (µg/L)	0,1	---	---	---	---	---	---	---
Metribuzina (µg/L)	0,1	---	---	---	---	---	---	---
M656PH051 (µg/L)	0,1	<0.03	<0.03	---	100%	1	1	100%
Ometoato ² (µg/L)	0,1	<0.03	<0.03	---	100%	1	1	100%
2,4-D (µg/L)	0,1	---	---	---	---	---	---	---
Oxadiazlo (µg/L)	0,1	---	---	---	---	---	---	---
Tebucanazol (µg/L)	0,1	<0.03	<0.03	---	100%	1	1	100%
Assinado por: JOÃO DE DEUS LOPES PEREIRA		<0.03	<0.03	---	100%	1	1	100%
NOTA 1:		Num. de Identificação: 06640809						
Informação complementar relativa à averiguação:		Data: 2024.10.04.08.40.00 Causas e medidas corretivas): Causas - Medidas Corretivas -						
O Vereador: (João de Deus Lopes Pereira)				Data da publicação: 26/11/2024				