

MUNICIPIO DE ALMODÔVAR		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DE ALMODÔVAR DO CONCELHO DE ALMODÔVAR				EDITAL 244		
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%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	---	100%	3	3	100%
Desinfetante residual (mg/L)	---	0.3	0.6	---	100%	3	3	100%
Amónio (mg/L NH ₄)	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	<0.03	<0.03	---	100%	1	1	100%
Bromatos ² (µg/L BrO ₃)	10	<5	<5	---	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	0.1	0.1	---	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%
Cloratos ² (mg/L Cl)	250	100	100	---	100%	1	1	100%
Potássio (mg/L K)	---	---	---	---	---	---	---	---
Sódio ² (mg/L Na)	200	50	50	---	100%	1	1	100%
Sulfatos ² (mg/L SO ₄)	250	38	38	---	100%	1	1	100%
Tetracloroeteno e Tricloroeteno ² (µg/L):	10	<1	<1	---	100%	---	---	100%
Tetracloroeteno (µg/L)	---	<0.1	<0.1	---	100%	1	1	100%
Tricloroeteno (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)	---	---	---	---	---	---	---	---
Bromodichlorometano (µg/L)	---	---	---	---	---	---	---	---
Dibromochlorometano (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%
Desetilatrazina (µg/L)	0.1	---	---	---	---	---	---	---
Desetilterbutilazina (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%
M656PH051 (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	<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	---	---	---	---	---	---	---
Oxadiazão (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: 2024.12.05-06:02:22 400700 Causas e medidas corretivas): Causas -: Medidas Corretivas -						
O Vereador: (João de Deus Lopes Pereira)					Data da publicação: 03/12/2024			