

	MUNICÍPIO DE ALMODÔVAR	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO1 DA ZONA NOROESTE (SANTA CLARA, ALDEIA DOS FERNANDES E BERNARDOS) DO CONCELHO DE ALMODÔVAR				EDITAL 229		
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)	---	0,1	0,4	---	100%	3	3	100%
Amónio (mg/L NH4)	0,50	0,03	0,03	---	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	100%	1	1	100%
Condutividade (µS/cm a 20°C)	2500	537	537	---	100%	1	1	100%
Cor (mg/L PtCo)	20	<2	<2	---	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	8	8	---	100%	1	1	100%
Manganês (µg/L Mn)	50	18	18	---	100%	1	1	100%
Nitratos² (mg/L NO3)	50	<0,8	<0,8	---	100%	1	1	100%
Oxidabilidade (mg/L O2)	5	1,5	1,5	---	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	---	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	---	100%	1	1	100%
Turvação (NTU)	4	<0,3	<0,3	---	100%	1	1	100%
Alumínio (µg/L AL)	200	120	120	---	100%	1	1	100%
Antimónio² (µg/L Sb)	5	<1,5	<1,5	---	100%	1	1	100%
Arsénio² (µg/L As)	10	<3	<3	---	100%	1	1	100%
Benzeno² (µg/L)	1,0	<0,3	<0,3	---	100%	1	1	100%
Benzo (a) Pireno	0,01	---	---	---	---	---	---	---
Boro² (mg/L B)	1,0	<0,03	<0,03	---	100%	1	1	100%
Bromatos² (µg/L BrO3)	10	<2	<2	---	100%	1	1	100%
Cloratos (mg/L)	0,70	---	---	---	---	---	---	---
Cloritos (mg/L)	0,70	---	---	---	---	---	---	---
Clostridium perfringens (N/100ml)	0	0	0	---	100%	1	1	100%
Cádmio² (µg/L Cd)	5,0	<1,5	<1,5	---	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	---
Chumbo (µg/L Pb)	25,0	---	---	---	---	---	---	---
Cianetos² (µg/L CN)	50	<5	<5	---	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	---
Crómio² (µg/L Cr)	50	---	---	---	---	---	---	---
1,2 – dicloroetano² (µg/L)	3,0	<0,1	<0,1	---	100%	1	1	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	---
Enterococos (N/100 mL)	0,0	0	0	---	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	---
Fluoretos² (mg/L F)	1,5	0,057	0,057	---	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	---
Mercurio² (µg/L Hg)	1	<0,2	<0,2	---	100%	1	1	100%
Níquel (µg/L Ni)	20	---	---	---	---	---	---	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	---
Selénio² (µg/L Se)	10	<3	<3	---	100%	1	1	100%
Cloratos² (mg/L Cl)	250	130	130	---	100%	1	1	100%
Potássio (mg/L K)	---	---	---	---	---	---	---	---
Sódio² (mg/L Na)	200	63	63	---	100%	1	1	100%
Sulfatos² (mg/L SO4)	250	30	30	---	100%	1	1	100%
Tetracloroeteno e Tricloroeteno² (µg/L):	10	<1	<1	---	100%	1	1	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)	---	---	---	---	---	---	---	---
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%	1	1	100%
Alacloro (µg/L)	0,1	---	---	---	---	---	---	---
Atrazina (µg/L)	0,1	---	---	---	---	---	---	---
Bentazona (µg/L)	0,1	---	---	---	---	---	---	---
Clorpirifos² (µg/L)	---	<0,03	<0,03	---	100%	1	1	100%
Desetilatrazina (µg/L)	0,1	<0,03	<0,03	---	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,1	---	---	---	---	---	---	---
Dimetenamida-P (µg/L)	0,1	<0,03	<0,03	---	100%	1	1	100%
Dimetoato (µg/L)	---	<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	---	---	---	---	---	---	---
MCPA³ (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%
M656PH051 (µg/L)	0,1	<0,03	<0,03	---	100%	1	1	100%
Ometoato² (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								
NOTA 1:	Num. de Identificação: 06640809							
Informação complementar relativa à averiguação Data: 2024, 09 de Junho de 2024 Causas e medidas corretivas: Causas -; Medidas Corretivas -								
O Vereador: (João de Deus Lopes Pereira)						Data da publicação: 26/11/2024		