

	MUNICÍPIO DE ALMODÔVAR	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO1 DE SÃO BARNABÉ DO CONCELHO DE ALMODÔVAR				EDITAL 171		
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).						2.º Trimestre 2025 01 Abril 30 Junho		
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%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	---	100%	1	1	100%
Desinfetante residual (mg/L)	---	0.8	0.8	---	100%	1	1	100%
Amónio (mg/L NH4)	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	---	---	---	---	---	---	---
Nitratos² (mg/L NO3)	50	---	---	---	---	---	---	---
Oxidabilidade (mg/L O2)	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	---	---	---	---	---	---	---
Antimónio² (µg/L Sb)	5	---	---	---	---	---	---	---
Arsénio² (µg/L As)	10	---	---	---	---	---	---	---
Benzeno² (µg/L)	1,0	---	---	---	---	---	---	---
Benzo (a) Pireno	0,01	---	---	---	---	---	---	---
Boro² (mg/L B)	1,0	---	---	---	---	---	---	---
Bromatos² (µg/L BrO3)	10	---	---	---	---	---	---	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	---
Cádmio² (µg/L Cd)	5,0	---	---	---	---	---	---	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	---
Chumbo (µg/L Pb)	25,0	---	---	---	---	---	---	---
Cianetos² (µg/L CN)	50	---	---	---	---	---	---	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	---
Crómio² (µg/L Cr)	50	---	---	---	---	---	---	---
1,2 – dicloroetano² (µg/L)	3,0	---	---	---	---	---	---	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	---
Enterococos (N/100 mL)	0,0	---	---	---	---	---	---	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	---
Fluoretos² (mg/L F)	1,5	---	---	---	---	---	---	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	---
Mercurio² (µg/L Hg)	1	---	---	---	---	---	---	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	---
Selénio² (µg/L Se)	10	---	---	---	---	---	---	---
Cloratos² (mg/L)	0.70	---	---	---	---	---	---	---
Cloritos² (mg/L)	0.70	---	---	---	---	---	---	---
Cloretos² (mg/L Cl)	250	---	---	---	---	---	---	---
Potássio² (mg/L K)	---	---	---	---	---	---	---	---
Sódio² (mg/L Na)	200	---	---	---	---	---	---	---
Sulfatos² (mg/L SO4)	250	---	---	---	---	---	---	---
Tetracloroeteno e Tricloroeteno² (µg/L):	10	---	---	---	---	---	---	---
Tetracloroeteno (µg/L)	---	---	---	---	---	---	---	---
Tricloroeteno (µg/L)	---	---	---	---	---	---	---	---
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	---	---	---	---	---	---	---
Polónio 210 (Bq/L)²	---	---	---	---	---	---	---	---
Dose indicativa total (Bq/L)²	1	---	---	---	---	---	---	---
Pesticidas – total (µg/L)²	0,5	<0.025	<0.03	---	100%	---	---	100%
Alacloro (µg/L)	0,1	---	---	---	---	---	---	---
Atrazina (µg/L)	0,1	---	---	---	---	---	---	---
AMPA² (µg/L)	---	---	---	---	---	---	---	---
Bentazona (µg/L)	0,1	---	---	---	---	---	---	---
Clorpirifos² (µg/L)	---	<0.03	<0.03	---	100%	1	1	100%
Desetilatrazina (µg/L)	0,1	---	---	---	---	---	---	---
Deseilterbutilazina (µg/L)	0,1	---	---	---	---	---	---	---
Dimetoato (µg/L)	---	<0.03	<0.03	---	100%	1	1	100%
Diurão (µg/L)	0,1	---	---	---	---	---	---	---
Imidaclopride (µg/L)	0,1	---	---	---	---	---	---	---
Linurão (µg/L)	0,1	---	---	---	---	---	---	---
Glifosato² (µg/L)	---	---	---	---	---	---	---	---
MCPA² (µg/L)	0,1	---	---	---	---	---	---	---
Mecoprope (µg/L)	0,1	---	---	---	---	---	---	---
Metalaxil (µg/L)	0,1	---	---	---	---	---	---	---
Metribuzina (µg/L)	0,1	---	---	---	---	---	---	---
Ometoato² (µg/L)	0,1	<0.025	<0.025	---	100%	1	1	100%
2,4-D (µg/L)	0,1	---	---	---	---	---	---	---
Oxadiazão (µg/L)	0,1	---	---	---	---	---	---	---
Tebucanazol (µg/L)	0,1	---	---	---	---	---	---	---
Assinado por: JOÃO DE DEUS LOPES PEREIRA								
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O Vereador: (João de Deus Lopes Pereira)						Data da publicação: 14-08-2025		