

	MUNICIPIO DE ALMODÔVAR	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DE MONTE DAS MESTRAS DO CONCELHO DE ALMODÔVAR				EDITAL 178		
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%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	---	100%	2	2	100%
Desinfetante residual (mg/L)	---	0.5	1.3	---	100%	2	2	100%
Amónio (mg/L NH ₄)	0.50	0.02	0.02	---	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	950	950	---	100%	1	1	100%
Cor (mg/L PtCo)	20	<2	<2	---	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7.7	7.7	---	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	---	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	<10	<10	---	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	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	<50	<50	---	100%	1	1	100%
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	<0.003	<0.003	---	100%	1	1	100%
Boro ² (mg/L B)	1.0	<0.15	<0.15	---	100%	1	1	100%
Bromatos ² (µg/L BrO ₃)	10	<3	<3	---	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	---	100%	1	1	100%
Cádmio ² (µg/L Cd)	5.0	<1	<1	---	100%	1	1	100%
Cálcio (mg/L Ca)	---	46.9	46.9	---	100%	1	1	100%
Chumbo (µg/L Pb)	25.0	<3	<3	---	100%	1	1	100%
Cianetos ² (µg/L CN)	50	<15	<15	---	100%	1	1	100%
Cobre (mg/L Cu)	2.0	<0.02	<0.02	---	100%	1	1	100%
Crómio ² (µg/L Cr)	50	<2	<2	---	100%	1	1	100%
1,2 – dicloroetano ² (µg/L)	3.0	<0.3	<0.3	---	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	320	320	---	100%	1	1	100%
Enterococos (N/100 mL)	0.0	0	0	---	100%	1	1	100%
Ferro (µg/L Fe)	200	<50	<50	---	100%	1	1	100%
Fluoretos ² (mg/L F)	1.5	<0.1	<0.1	---	100%	1	1	100%
Magnésio (mg/L Mg)	---	49	49	---	100%	1	1	100%
Mercurio ² (µg/L Hg)	1	<0.2	<0.2	---	100%	1	1	100%
Níquel (µg/L Ni)	20	<5	<5	---	100%	1	1	100%
Nitritos (mg/L NO ₂)	0.5	<0.02	<0.02	---	100%	1	1	100%
Selénio ² (µg/L Se)	10	<1	<1	---	100%	1	1	100%
Cloratos ² (mg/L)	0.70	0.362	0.362	---	100%	1	1	100%
Cloritos ² (mg/L)	0.70	<0.005	<0.005	---	100%	1	1	100%
Cloretos ² (mg/L Cl)	250	910	910	---	100%	1	1	100%
Potássio ² (mg/L K)	---	1.2	1.2	---	100%	1	1	100%
Sódio ² (mg/L Na)	200	60	60	---	100%	1	1	100%
Sulfatos ² (mg/L SO ₄)	250	<10	<10	---	100%	1	1	100%
Tetracloroetano e Tricloroetano ² (µg/L):	10	<3	<3	---	100%	---	---	100%
Tetracloroetano(µg/L)	---	<3	<3	---	100%	1	1	100%
Tricloroetano(µg/L)	---	<0.3	<0.3	---	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0.10	<0.01	<0.01	---	100%	---	---	100%
Benzo(b)fluoranteno (µg/L)	---	<0.01	<0.01	---	100%	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0.01	<0.01	---	100%	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0.01	<0.01	---	100%	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0.01	<0.01	---	100%	1	1	100%
Trihalometanos - total (µg/L):	100	9	9	---	100%	---	---	100%
Clorofórmio(µg/L)	---	9	9	---	100%	1	1	100%
Bromofórmio(µg/L)	---	<3	<3	---	100%	1	1	100%
Bromodiclorometano(µg/L)	---	<3	<3	---	100%	1	1	100%
Dibromoclorometano(µg/L)	---	<3	<3	---	100%	1	1	100%
Radão (Bq/L) ²	500	---	---	---	---	---	---	---
Alpha total (Bq/L) ²	0.1	<0.04	<0.04	---	100%	1	1	100%
Beta total (Bq/L) ²	1	---	---	---	---	---	---	---
Polónio 210 (Bq/L) ²	---	---	---	---	---	---	---	---
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	---	---	---	---	---	---	---
AMPA ² (µg/L)	---	---	---	---	---	---	---	---
Bentazona (µg/L)	0.1	<0.03	<0.03	---	100%	1	1	100%
Clorpirifos ² (µg/L)	---	<0.03	<0.03	---	100%	1	1	100%
Desetilatrazina (µg/L)	0.1	---	---	---	---	---	---	---
Desetiltetrabutíazina (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	---	---	---	---	---	---	---
Glifosato ² (µg/L)	---	<0.03	<0.03	---	100%	1	1	100%
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	---	---	---	---	---	---	---
Ometoato ² (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								
Num. de Identificação: 06640809								
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O Vereador: (João de Deus Lopes Pereira)						Data da publicação: 26-08-2025		