

 AGR COMISSÃO GERAL DE REGANTES DO ALENTEJO CVR COMISSÃO DE VERIFICAÇÃO DE REGANTES MV MUNICÍPIO DE VIMOSO	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE VIMOSO	1º TRIMESTRE 2026
	ZONA DE ABASTECIMENTO: SI AVELANOSO Localidades abastecidas: Avelanoso	

Em conformidade com o Decreto-Lei n.º 69/2023, de 21 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).

Parâmetro	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
<i>Escherichia coli (E. coli)</i>	0	N/100 ml	0	---	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	0	---	0	100%	2	2	100%
Desinfetante residual	---	mg/l	0,48	1	0	100%	2	2	100%
Cheiro a 25 °C	3	Fator de diluição	<1	---	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<1	---	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	6,03	6,65	1	50%	1	2	200%
Condutividade	2500	µS/cm a 20 °C	53,5	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5	---	0	100%	1	1	100%
Turvação	4	UNT	0,93	---	0	100%	1	1	100%
Enterococos	0	N/100 ml	0	---	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	NE7	---	0	100%	1	1	100%
Ferro	200	µg/l Fe	41,3	193	0	100%	1	2	200%
1,2 - dicloroetano	3,0	µg/l	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	0	0	---
Cloratos	250	mg/l Cl	---	---	---	---	0	0	---
<i>Clostridium perfringens</i>	0	N/100 ml	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	0	0	---
Hydrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	0	0	---
Benz(o)bfluoranteno	---	µg/l	---	---	---	---	0	0	---
Benz(o)kfluoranteno	---	µg/l	---	---	---	---	0	0	---
Benz(o)ghi)perileno	---	µg/l	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	0	0	---
Magnésio	---	mg/l Mg	---	---	---	---	0	0	---
Manganés	50	µg/l Mn	<10	29,4	0	100%	1	2	200%
Mercurio	1,0	µg/l Hg	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	0	0	---
Metribuzina	0,10	µg/l	---	---	---	---	0	0	---
Dimetnamida-P	0,10	µg/l	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	0	0	---
Imidaclopride	0,10	µg/l	---	---	---	---	0	0	---
M656PH051	0,10	µg/l	---	---	---	---	0	0	---
MCPA	0,10	µg/l	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano:	10	µg/l	---	---	---	---	0	0	---
Tetracloroetano	---	µg/l	---	---	---	---	0	0	---
Tricloroetano	---	µg/l	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	0	0	---
Bromodichlorometano	---	µg/l	---	---	---	---	0	0	---
Dibromochlorometano	---	µg/l	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	0	0	---
α-total	0,1	Bq/l	---	---	---	---	0	0	---
Cloritos	0,25	mg/l ClO ₂	---	---	---	---	0	0	---
Cloratos	---	mg/l ClO ₃	---	---	---	---	0	0	---
Potássio	---	mg K/L	---	---	---	---	0	0	---

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Incumprimento na análise de PCQA ao parâmetro pH, no SI Avelanoso; Ponto de Amostragem: Centro social e paroquial S. Pedro de Avelanoso; Data de Amostragem: 04-03-2026, resultado obtido foi 6,03 unidades de pH, sendo o valor recomendado de 6,5 a 9,5 unidades de pH. A provável causa será uma dosagem insuficiente do reagente. Medidas correctivas: Ajustar a dosagem do reagente. Efetuou-se uma análise de verificação para a determinação do parâmetro no dia 27/03/2026 cujo resultado foi: 6,65 unidades de pH no ponto de amostragem em questão. O resultado encontrava-se de acordo e em conformidade com o decreto-lei 69/2023 de 21 de agosto.

O Presidente da CMV:	Data da publicação no website da CMV:
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(António dos Santos João Vaz)