

**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
CONCELHO DE MÊDA****2.º TRIMESTRE****ZONA DE ABASTECIMENTO: VALE DO PEREIRO****ANO 2026**

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 consta no Programa de Controlo da Qualidade da Água (PCQA).

Parâmetro (unidades)	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</i> (<i>E. Coli</i>)	0	N/100 ml	0	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	50	50	1	0%	1	1	100%
Desinfetante residual	---	mg/l	0,32	0,32	---	---	---	---	---
Cheiro a 25 °C	3	Fator de diluição	---	---	---	---	---	---	---
Sabor a 25 °C	3	Fator de diluição	---	---	---	---	---	---	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	---
Cor	20	mg/l PtCo	---	---	---	---	---	---	---
Turvação	4	UNT	---	---	---	---	---	---	---
Enterococos	0	N/100 ml	---	---	---	---	---	---	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	---	---	---
<i>Clostridium perfringens</i>	0	N/100 ml	---	---	---	---	---	---	---
Ácidos Haloacéticos (HAA) (*)	60	µg/l	---	---	---	---	---	---	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	---
Antimónio	10	µg/l Sb	---	---	---	---	---	---	---
Arsénio	10	µg/l As	---	---	---	---	---	---	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	---
Bisfenol A	2,5	µg/l	---	---	---	---	---	---	---
Boro	1,5	mg/l B	---	---	---	---	---	---	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	---
Cloritos	0,25	mg/l ClO ₂	---	---	---	---	---	---	---
Cloratos	0,25	mg/l ClO ₃	---	---	---	---	---	---	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	---
Hidrocarbonetos Aromáticos Policíclicos (HAP) (*)	0,10	µg/l	---	---	---	---	---	---	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	---
Nitratos ¹	50	mg/l NO ₃	---	---	---	---	---	---	---
Nítritos	0,50	mg/l NO ₂	---	---	---	---	---	---	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	---
Pesticida 1	0,10	µg/l	---	---	---	---	---	---	---
Pesticida 2	0,10	µg/l	---	---	---	---	---	---	---
Pesticida 3	0,10	µg/l	---	---	---	---	---	---	---
Pesticida 4	0,10	µg/l	---	---	---	---	---	---	---
Potássio	---	mg/l K	---	---	---	---	---	---	---
Selénio	20	µg/l Se	---	---	---	---	---	---	---
Sódio	200	mg/l Na	---	---	---	---	---	---	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano (*)	10	µg/l	---	---	---	---	---	---	---
Soma de PFAS (*)	0,10	µg/l	---	---	---	---	---	---	---
Trihalometanos - total (THM) (*)	100	µg/l	---	---	---	---	---	---	---
Urânio	30	µg/l	---	---	---	---	---	---	---
Alfa Total	---	Bq/l	---	---	---	---	---	---	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	---
Radionuclídeo 1	---	Bq/l	---	---	---	---	---	---	---
Radionuclídeo 2	---	Bq/l	---	---	---	---	---	---	---
Radionuclídeo 3	---	Bq/l	---	---	---	---	---	---	---
Radionuclídeo 4	---	Bq/l	---	---	---	---	---	---	---
Radão	500	Bq/l	---	---	---	---	---	---	---

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas):

VALE DO PEREIRO	25/05/2026	Bactérias coliformes	# Falta de manutenção/limpeza na rede de adução/distribuição/reservatório	2026-06-08	# Manutenção/limpeza/higienização na rede de distribuição/reservatório;
Responsável: Vice-Presidente, Drº Carlos Montês					Data da publicação no website: 25/08/2026