

 SOBRAL do MONTE AGRAÇO município Divisão de Obras, Urbanismo e Ambiente	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE SOBRAL DE MONTE AGRAÇO					2.º TRIMESTRE 2025		
	Ponto de Entrega de SMAS de Torres Vedras ¹					01/04/2025 a 30/06/2025		
	Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água fornecida através de análises periódicas no Ponto de Entrega aos SMAS de Torres Vedras ¹ , segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).							
Parâmetros (unidades)	Valor Paramétrico (VP) fixado no DL n.º 69/2023, de 21 de agosto	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	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,7	---	---	---	1	1	100%
Alumínio (µg/L Al)	200	< 50	0	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	---	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	331	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	< 5	0	0	100%	1	1	100%
pH (unidades de pH)	≥6,5 e ≤9,5	7,4	0	0	100%	1	1	100%
Ferro (µg/L Fe)	200	< 50	0	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	< 3	0	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	< 3	0	0	100%	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Turvação (UNT)	4	< 0,7	0	0	100%	1	1	100%
Clostridium perfringens (N/100 ml)	0	0	0	0	100%	1	1	100%
Cloratos (mg/L ClO ₃)	0,25	< 0,010	0	0	100%	1	1	100%
Cloritos (mg/L ClO ₂)	0,25	0,126	0	0	100%	1	1	100%
Potássio (mg/L K)	Sem alteração anormal	< 2,0	---	---	---	1	1	100%
Antimónio ² (µg/L Sb)	10	---	---	---	---	---	---	---
Amónio (mg/L NH ₄)	0,50	< 0,05	0	0	100%	1	1	100%
Arsénio ² (µg/L As)	10	---	---	---	---	---	---	---
Benzeno ² (µg/L)	1,0	---	---	---	---	---	---	---
Benzo(a)pireno (µg/L)	0,010	< 0,0050	0	0	100%	1	1	100%
Boro ² (mg/L B)	1,5	---	---	---	---	---	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	---	---	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	---	---	---	---
Cálcio (mg/L Ca)	---	48,6	---	---	---	1	1	100%
Chumbo (µg/L Pb)	10	< 3,0	0	0	100%	1	1	100%
Cianetos ² (µg/L CN)	50	---	---	---	---	---	---	---
Cobre (mg/L Cu)	2,0	< 0,010	0	0	100%	1	1	100%
Crómio (µg/L Cr)	50	< 10,0	0	0	100%	1	1	100%
Cloretos ² (mg/L Cl)	250	---	---	---	---	---	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	---	---	---	---
Dureza total (mg/L CaCO ₃)	---	149	---	---	---	1	1	100%
Fluoretos ² (mg/L F)	1,5	---	---	---	---	---	---	---
Magnésio (mg/L Mg)	---	6,6	---	---	---	1	1	100%
Manganês (µg/L Mn)	50	< 10,0	0	0	100%	1	1	100%
Merúrio ² (µg/L Hg)	1,0	---	---	---	---	---	---	---
Nitratos ² (mg/L NO ₃)	50	---	---	---	---	---	---	---
Nitritos (mg/L NO ₂)	0,5	< 0,02	0	0	100%	1	1	100%
Níquel (µg/L Ni)	20	< 5,0	0	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	< 1,0	0	0	100%	1	1	100%
Selénio ² (µg/L Se)	20	---	---	---	---	---	---	---
Sódio ² (mg/L Na)	200	---	---	---	---	---	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	---	---	---	---
Dose indicativa total ² (mSv/ano)	0,10	---	---	---	---	---	---	---
Actividade alfa total ² (referida a Am) (Bq/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	< 10	0	0	100%	1	1	100%
Soma Tetracloroetano e Tricloroetano ² (µg/L):	10	---	---	---	---	---	---	---
Tetracloroetano ² (µg/L)	---	---	---	---	---	---	---	---
Tricloroetano ² (µg/L)	---	---	---	---	---	---	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	< 0,020	0	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	< 0,020	---	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	< 0,020	---	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	< 0,020	---	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	< 0,020	---	---	---	1	1	100%
Trihalometanos - total (µg/L):	80	28,7	0	0	100%	1	1	100%
Clorofórmio(µg/L)	---	9,34	---	---	---	1	1	100%
Bromofórmio(µg/L)	---	2,97	---	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	8,86	---	---	---	1	1	100%
Dibromodoclorometano(µg/L)	---	7,49	---	---	---	1	1	100%
Pesticidas - total ² (µg/L)	0,50	---	---	---	---	---	---	---
Alacloro ² (µg/L)	0,10	---	---	---	---	---	---	---
AMPA ² (µg/L)	0,10	---	---	---	---	---	---	---
Bentazona ² (µg/L)	0,10	---	---	---	---	---	---	---
Clorpirifos ² (µg/L)	0,10	---	---	---	---	---	---	---
Desetilatrazina ² (µg/L)	0,10	---	---	---	---	---	---	---
Desetilsimazina ² (µg/L)	0,10	---	---	---	---	---	---	---
Desetilterbutilazina ² (µg/L)	0,10	---	---	---	---	---	---	---
Dimetenamida-P ² (µg/L)	0,10	---	---	---	---	---	---	---
Dimetoato ² (µg/L)	0,10	---	---	---	---	---	---	---
Diurão ² (µg/L)	0,10	---	---	---	---	---	---	---
Glifosato ² (µg/L)	0,10	---	---	---	---	---	---	---
Imidaclopride ² (µg/L)	0,10	---	---	---	---	---	---	---
MCPA ² (µg/L)	0,10	---	---	---	---	---	---	---
Metalaxil-M ² (µg/L)	0,10	---	---	---	---	---	---	---
M656PHOS1 ² (µg/L)	0,10	---	---	---	---	---	---	---
Metribuzina ² (µg/L)	0,10	---	---	---	---	---	---	---
Ometoato ² (µg/L)	0,10	---	---	---	---	---	---	---
S-Metolaclo ² (µg/L)	0,10	---	---	---	---	---	---	---
Simazina ² (µg/L)	0,10	---	---	---	---	---	---	---
Oxamii ² (µg/L)	0,10	---	---	---	---	---	---	---
Tebuconazole ² (µg/L)	0,10	---	---	---	---	---	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	---	---	---	---
Nota 1: Ponto de Entrega controlado PEO - Ponto de Entrega de SMAS de Torres Vedras [PA02 - Freiria (Rua da Escola)].								
Nota 2: Parâmetros (conservativos) analisados pela entidade gestora "em Alta": EPAL.								
Nota: Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não foram registados incumprimentos neste trimestre.								
O Presidente da Câmara, José Alberto Quintino, Eng.º						Data de publicação: 26.08.2025		