

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).

Parâmetros (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017, de 7 de dezembro	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%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,6	0,9	---	---	3	3	100%
Alumínio (µg/L Al)	200	< 50	---	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	4	---	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	4	---	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	281	---	0	100%	1	1	100%
Clostridium perfringens (N/100 ml)	0	0	---	0	100%	1	1	100%
Cor (mg/L PtCo)	20	< 5	---	0	100%	1	1	100%
pH (unidades de pH)	≥6,5 e ≤9,5	8,1	---	0	100%	1	1	100%
Ferro (µg/L Fe)	200	< 50	---	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	< 3	---	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	< 3	---	0	100%	1	1	100%
Enterococos (N/100 mL)	0	0	---	0	100%	1	1	100%
Turvação (UNT)	4	< 0,7	---	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	---	---	---	---
Amónio (mg/L NH ₄)	0,50	---	---	---	---	---	---	---
Arsénio ² (µg/L As)	10	---	---	---	---	---	---	---
Benzeno ² (µg/L)	1,0	---	---	---	---	---	---	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	---
Boro ² (mg/L B)	1,0	---	---	---	---	---	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	---	---	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	---	---	---	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	---
Cianetos ² (µg/L Cn)	50	---	---	---	---	---	---	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	---
Cloretos ² (mg/L Cl)	250	---	---	---	---	---	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	---	---	---	---
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	---	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	---	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	---	---	---	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	---
Mercúrio ² (µg/L Hg)	1,0	---	---	---	---	---	---	---
Nitratos ² (mg/L NO ₃)	50	---	---	---	---	---	---	---
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	---	---	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	---
Selénio ² (µg/L Se)	10	---	---	---	---	---	---	---
Sódio ² (mg/L Na)	200	---	---	---	---	---	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	---	---	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Dose indicativa total ² (mSv/ano)	0,10	---	---	---	---	---	---	---
Actividade alfa total ² (referida a Am) (Bq/L)	0,1	---	---	---	---	---	---	---
Actividade beta total ² (referida a K) (Bq/L)	1,0	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	---	---	---	---	---	---
Soma Tetracloroetano e Tricloroetano ² (µg/L):	10	---	---	---	---	---	---	---
Tetracloroetano ² (µg/L)	---	---	---	---	---	---	---	---
Tricloroetano ² (µg/L)	---	---	---	---	---	---	---	---
Hydrocarbonetos 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)	---	---	---	---	---	---	---	---
Pesticidas - total ² (µg/L)	0,50	---	---	---	---	---	---	---
Alacloro2 (µg/L)	0,10	---	---	---	---	---	---	---
Atrazina2 (µg/L)	0,10	---	---	---	---	---	---	---
Bentazona2 (µg/L)	0,10	---	---	---	---	---	---	---
Clorpirifos2 (µg/L)	0,10	---	---	---	---	---	---	---
Desetilatraxina2 (µg/L)	0,10	---	---	---	---	---	---	---
Desetilsimazina2 (µg/L)	0,10	---	---	---	---	---	---	---
Desetilterbutilazina2 (µg/L)	0,10	---	---	---	---	---	---	---
Dimetoato2 (µg/L)	0,10	---	---	---	---	---	---	---
Diurão2 (µg/L)	0,10	---	---	---	---	---	---	---
Imidaclopride2 (µg/L)	0,10	---	---	---	---	---	---	---
Isoproturão2 (µg/L)	0,10	---	---	---	---	---	---	---
Linurão2 (µg/L)	0,10	---	---	---	---	---	---	---
MCPA2 (µg/L)	0,10	---	---	---	---	---	---	---
Metalaxil2 (µg/L)	0,10	---	---	---	---	---	---	---
Metolaclo2 (µg/L)	0,10	---	---	---	---	---	---	---
Ometoato2 (µg/L)	0,10	---	---	---	---	---	---	---
Oxamil2 (µg/L)	0,10	---	---	---	---	---	---	---
Simazina2 (µg/L)	0,10	---	---	---	---	---	---	---
Terbutilazina2 (µg/L)	0,10	---	---	---	---	---	---	---

Nota 1: Zona de Abastecimento controlada: ZA3 - Zona de Abastecimento de Casal Espinheira/Freiria/Fetais [Pontos de amostragem: Escola EB 2,3/Secundária de Sobral de Monte Agraço (Avenida 1.º de Maio - Sobral de Monte Agraço); Calçada (café - N115-3); Fetais (casa particular - Rua do Girassol)].

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 corretivas): Não foram registados incumprimentos neste trimestre.

O Presidente da Câmara, José Alberto Quintino, Eng.º



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