

Em conformidade com o 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).

2º TRIMESTRE 2018
01 de abril a 30 de
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	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,28	---	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	0	0	---
Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	0	0	---
Nitratos ² (mg/L NO ₃)	50	---	---	---	---	0	0	---
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	---
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	0	0	---
Antimónio ² (µg/L Sb)	5	---	---	---	---	0	0	---
Arsénio ² (µg/L As)	10	---	---	---	---	0	0	---
Benzeno ² (µg/L)	1,0	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	---
Boro ² (mg/L B)	1,0	---	---	---	---	0	0	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	---	0	0	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	25	---	---	---	---	0	0	---
Cianetos ² (µg/L CN)	50	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	---
Crómio ² (µg/L Cr)	50	---	---	---	---	0	0	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	---	0	0	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	0	0	---
Fluoretos ² (mg/L F)	1,5	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	---
Mercurio ² (µg/L Hg)	1	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	0	0	---
Selénio ² (µg/L Se)	10	---	---	---	---	0	0	---
Cloretos ² (mg/L Cl)	250	---	---	---	---	0	0	---
Sódio ² (mg/L Na)	200	---	---	---	---	0	0	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	---	0	0	---
Tetracloroetano ² (µg/L)	---	---	---	---	---	0	0	---
Tricloroetano ² (µg/L)	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno (µg/L)	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	0	0	---
Clorofórmio (µg/L)	---	---	---	---	---	0	0	---
Bromofórmio (µg/L)	---	---	---	---	---	0	0	---
Bromodiorometano (µg/L)	---	---	---	---	---	0	0	---
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	---
Pesticidas ² - total (µg/L)	0,50	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	---	---	---	---	---	0	0	---
Ometoato (µg/L)	---	---	---	---	---	0	0	---
Aladoro (µg/L)	---	---	---	---	---	0	0	---
MCPA (µg/L)	---	---	---	---	---	0	0	---
Bentazona (µg/L)	---	---	---	---	---	0	0	---
Dose indicativa total ² (mSv/ano)	---	---	---	---	---	0	0	---
Actividade alfa total ² (referida a Am) (Bq/l)	0,10	---	---	---	---	0	0	---
Actividade beta total ² (referida a K) (Bq/l)	1,00	---	---	---	---	0	0	---
Radão (Bq/l)	100	---	---	---	---	0	0	---

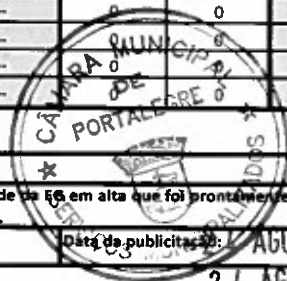
NOTA 1: Zonas de abastecimento controladas: Montinho/Igreja

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (Águas de Lisboa e Vale do Tejo S.A.)

Informação complementar: Os incumprimentos registados deveram-se a uma falha no sistema de tratamento da responsabilidade da EG em alta que foi prontamente resolvido. Foram realizadas análises de verificação que se mostraram conformes atestando a eficácia das medidas adotadas pela EG em alta.

O Presidente do Conselho de Administração:

(Nuno Leão)



7 de AGO. 2018