

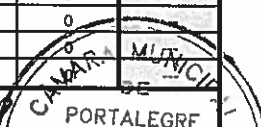
Em conformidade com o Decreto-Lei n.º 152/2017 de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

3º TRIMESTRE 2018  
01 julho a  
30 setembro

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%	15	15	100%
Bactérias coliformes (N/100 ml)	0	0	12	1	93%	15	15	100%
Desinfetante residual (mg/L)	---	0,06	0,59	---	---	15	15	100%
Alumínio (µg/L Al)	200	<20	45	---	---	6	6	100%
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,05	<0,05	0	100%	6	6	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	150	---	---	6	6	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	46	---	---	6	6	100%
Condutividade (µS/cm a 20°C)	2500	185	225	0	100%	6	6	100%
Clostridium perfringens (N/100ml)	0	0	0	---	---	6	6	100%
Cor (mg/L PtCo)	20	<5	<5	0	100%	6	6	100%
pH (Unidades pH)	≥6,5 e ≤9	7,4	8,1	0	100%	6	6	100%
Ferro (µg/L Fe)	200	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<10	20	0	100%	6	6	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	2	2,6	0	100%	6	6	100%
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	---	0	0	---
Oxidabilidade (mg/L O <sub>2</sub> )	5	2	3	0	100%	6	6	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	6	6	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	6	6	100%
Turvação (NTU)	4	<0,3	0,7	0	100%	6	6	100%
Antimónio <sup>2</sup> (µg/L Sb)	5	---	---	---	---	0	0	---
Arsénio <sup>2</sup> (µg/L As)	10	---	---	---	---	0	0	---
Benzeno <sup>2</sup> (µg/L)	1,0	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	---
Boro <sup>2</sup> (mg/L B)	1,0	---	---	---	---	0	0	---
Bromatos <sup>2</sup> (µg/L BrO <sub>3</sub> )	10	---	---	---	---	0	0	---
Cádmio <sup>2</sup> (µg/L Cd)	5,0	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	25	---	---	---	---	0	0	---
Cianetos <sup>2</sup> (µg/L CN)	50	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	---
Crómio <sup>2</sup> (µg/L Cr)	50	---	---	---	---	0	0	---
1,2 - dicloroetano <sup>2</sup> (µg/L)	3,0	---	---	---	---	0	0	---
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	0	0	---
Enterococos (N/100 ml)	0	---	---	---	---	0	0	---
Fluoretos <sup>2</sup> (mg/L F)	1,5	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	---
Mercurio <sup>2</sup> (µg/L Hg)	1	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	0	0	---
Selénio <sup>2</sup> (µg/L Se)	10	---	---	---	---	0	0	---
Cloretos <sup>2</sup> (mg/L Cl)	250	---	---	---	---	0	0	---
Sódio <sup>2</sup> (mg/L Na)	200	---	---	---	---	0	0	---
Sulfatos <sup>2</sup> (mg/L SO <sub>4</sub> )	250	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	---	0	0	---
Tetracloroetano <sup>2</sup> (µg/L)	---	---	---	---	---	0	0	---
Tricloroetano <sup>2</sup> (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	---
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	---
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	---
Pesticidas <sup>2</sup> - total (µg/L)	0,50	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	---	---	---	---	---	0	0	---
Ometoato (µg/L)	---	---	---	---	---	0	0	---
Alacloro (µg/L)	---	---	---	---	---	0	0	---
MCPA (µg/L)	---	---	---	---	---	0	0	---
Bentazona (µg/L)	---	---	---	---	---	0	0	---
Dose indicativa total <sup>2</sup> (mSv/ano)	---	---	---	---	---	0	0	---
Actividade alfa total <sup>2</sup> (referida a Am) (Bq/l)	0,10	---	---	---	---	0	0	---
Actividade beta total <sup>2</sup> (referida a K) (Bq/l)	1,00	---	---	---	---	0	0	---
Radão (Bq/l)	100	---	---	---	---	0	0	---

NOTA 1: Zonas de abastecimento controladas: Alentejo: PORTALEGRE/OA/URRA/REGUENÇO

Comunicado a  
30/1/2019



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