



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, 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).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

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	
<i>Escherichia coli</i> (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)	---	0,2	0,2	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	330	330	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	7	7	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	6,7	6,7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O ₂)	5	<1,0	<1,0	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	176	176	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO ₃)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 - dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 mL)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Mercurio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO ₄)	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Pesticidas - total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 1 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 2 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 3 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 4 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Rio de Moinhos

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

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