

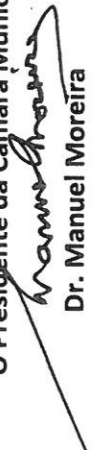
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

1.º TRIMESTRE 2015
01 janeiro a
31 março

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%	36	36	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	36	36	100%
Desinfetante residual (mg/L)	---	0,1	0,6	---	---	36	36	100%
Alumínio (µg/L Al)	200	0	0	---	---	0	0	---
Amónio (mg/L NH ₄)	0,50	< 0,1	< 0,1	0	100%	18	18	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	18	18	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	0	---	---	18	18	100%
Condutividade (µS/cm a 20°C)	2500	45	388	0	100%	18	18	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	---	---	0	0	---
Cor (mg/L PtCo)	20	< 5	< 5	0	100%	18	18	100%
pH (Unidades pH)	≥ 6,5 e ≤ 9	6,5	6,6	0	100%	18	18	100%
Ferro (µg/L Fe)	200	0	0	---	---	0	0	---
Manganês (µg/L Mn)	50	< 20	< 20	0	100%	18	18	100%
Nitratos (mg/L NO ₃)	50	< 4	20	0	100%	18	18	100%
Nitritos (mg/L NO ₂)	0,5	0	0	---	---	0	0	---
Oxidabilidade (mg/L O ₂)	5	< 1,9	< 1,9	0	100%	18	18	100%
Cheiro a 25°C (Factor de diluição)	3	< 1	< 1	0	100%	18	18	100%
Sabor a 25°C (Factor de diluição)	3	< 1	< 1	0	100%	18	18	100%
Turvação (NTU)	4	< 0,5	1	0	100%	18	18	100%
Antimónio (µg/L Sb)	5	0	0	---	---	0	0	---
Arsénio (µg/L As)	10	0	0	---	---	0	0	---
Benzeno (µg/L)	1,0	0	0	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	0	0	---	---	0	0	---
Boro (mg/L B)	1,0	0	0	---	---	0	0	---
Bromatos (µg/L BrO ₃)	10	0	0	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	0	0	---	---	0	0	---
Cálcio (mg/L Ca)	---	0	0	---	---	0	0	---
Chumbo (µg/L Pb)	25	0	0	---	---	0	0	---
Cianetos (µg/L CN)	50	0	0	---	---	0	0	---
Cobre (mg/L Cu)	2,0	0	0	---	---	0	0	---
Crómio (µg/L Cr)	50	0	0	---	---	0	0	---
1,2 - dicloroetano (µg/L)	3,0	0	0	---	---	0	0	---
reza total (mg/L CaCO ₃)	---	0	0	---	---	0	0	---
Enterococos (N/100 ml)	0	0	0	---	---	0	0	---
Fluoretos (mg/L F)	1,5	0	0	---	---	0	0	---
Magnésio (mg/L Mg)	---	0	0	---	---	0	0	---
Mercurio (µg/L Hg)	1	0	0	---	---	0	0	---
Níquel (µg/L Ni)	20	0	0	---	---	0	0	---
Selénio (µg/L Se)	10	0	0	---	---	0	0	---
Cloretos (mg/L Cl)	250	0	0	---	---	0	0	---
Sódio (mg/L Na)	200	0	0	---	---	0	0	---
Sulfatos (mg/L SO ₄)	250	0	0	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	0	0	---	---	0	0	---
Tetracloroetano e Tricloroetano (µg/L):	10	0	0	---	---	0	0	---
Tetracloroetano(µg/L)	---	0	0	---	---	0	0	---
Tricloroetano(µg/L)	---	0	0	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0	0	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	0	0	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	0	0	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	0	0	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	0	0	---	---	0	0	---
Trihalometanos - total (µg/L):	100	0	0	---	---	0	0	---
Clorofórmio(µg/L)	---	0	0	---	---	0	0	---
Bromofórmio(µg/L)	---	0	0	---	---	0	0	---
Bromodiorometano(µg/L)	---	0	0	---	---	0	0	---
Dibromodiorometano(µg/L)	---	0	0	---	---	0	0	---
Pesticidas - total (µg/L)	0,50	0	0	---	---	0	0	---
Pesticida 1 (µg/L)	0,10	0	0	---	---	0	0	---
Pesticida 2 (µg/L)	0,10	0	0	---	---	0	0	---
Pesticida 3 (µg/L)	0,10	0	0	---	---	0	0	---
Pesticida 4 (µg/L)	0,10	0	0	---	---	0	0	---

NOTA 1: Zonas de abastecimento controladas: EB1 e JI de Igreja - Banho e Carvalhosa; EB1 e JI de Regoufe - Banho e Carvalhosa; EB1 e JI de Outeiro - Constance; EB1 e JI de Ladário - Constance; EB1 e JI de Outeiro/Peso - Santo Isidoro; EB1 e JI de Aveleiras - Maureles; EB1 de Cruz - Torrão; JI de Devesas - Torrão; EB1 e JI de Igreja - Vila Boa de Quires; JI da Légua - Várzea da Ovelha e Alviada; JI de Quinta do Casal - Ariz; EB1 e JI de Lardosa - Soalhões; EB1 e JI de Paredes - Paredes Viadores; JI de Campos de Cima - Penhalonga; JI de Barreiro - Paços de Gaiolo; EB1 e JI do Casal - S. Lourenço do Douro; EB1 e JI de Quinta do Bairro - Várzea do Douro; EB1 e JI de Gandra - Várzea do Douro.

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

O Presidente da Câmara Municipal

 Dr. Manuel Moreira

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