

Em conformidade com o Decreto-Lei n.º 69/2023 de 21 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).

2024

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Previstas	Realizadas	
Escherichia coli (N/100 ml)	0	---	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	---	0	0	100%	2	2	100%
Desinfetante residual (mg/l)	---	0,2	0,27	---	---	2	2	100%
Cheiro a 25 °C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Sabor a 25 °C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9,5	---	6,0	0	100%	1	1	100%
Condutividade (µS/cm a 20 °C)	2500	---	<74	0	100%	1	1	100%
Cor (mg/l PtCo)	20	---	<5	0	100%	1	1	100%
Turvação (NTU)	4	---	<0,50	0	100%	1	1	100%
Enterococos (N/100 ml)	0	---	0	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	<1	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	0	0	100%	1	1	100%
Alumínio (µg/L Al)	200	---	<5,0	0	100%	1	1	100%
Amónio (mg/l NH ₄)	0,50	---	<0,05	0	100%	1	1	100%
Antimónio (µg/l Sb)	10,0	---	<1,0	0	100%	1	1	100%
Arsénio (µg/l As)	10	---	<1,0	0	100%	1	1	100%
Benzeno (µg/l)	1,0	---	<0,20	0	100%	1	1	100%
Benzo(a)pireno (µg/l)	0,010	---	<0,001	0	100%	1	1	100%
Boro (mg/l B)	1,5	---	<0,01	0	100%	1	1	100%
Bromatos (µg/l BrO ₃)	10	---	<3	0	100%	1	1	100%
Cádmio (µg/l Cd)	5,0	---	<0,10	0	100%	1	1	100%
Cálcio (mg/l Ca)	---	---	1,37	---	---	1	1	100%
Cianetos (µg/l CN)	50	---	<5	0	100%	1	1	100%
Cloretos (mg/l Cl)	250	---	2,74	0	100%	1	1	100%
Cloritos (mg/L)	0,25	---	<0,01	0	100%	1	1	100%
Cloratos (mg/L)	0,25	---	0,248	0	100%	1	1	100%
Chumbo (µg/l Pb)	10	---	<1,0	0	100%	1	1	100%
Cobre (mg/l Cu)	2,0	---	0,0246	0	100%	1	1	100%
Crómio (µg/l Cr)	50	---	<1,0	0	100%	1	1	100%
1,2 - dicloroetano (µg/l)	3,0	---	<0,750	0	100%	1	1	100%
Dureza total (mg/l CaCO ₃)	---	---	8,0	---	---	1	1	100%
Ferro (µg/l Fe)	200	---	3,1	0	100%	1	1	100%
Fluoretos (mg/l F)	1,5	---	<0,2	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/l):	0,10	---	<0,001	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/l)	---	---	<0,001	---	---	1	1	100%
Benzo(k)fluoranteno (µg/l)	---	---	<0,001	---	---	1	1	100%
Benzo(ghi)perileno (µg/l)	---	---	<0,001	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/l)	---	---	<0,001	---	---	1	1	100%
Magnésio (mg/l Mg)	---	---	1,10	---	---	1	1	100%
Manganês (µg/l Mn)	50	---	<0,50	0	100%	1	1	100%
Nitratos (mg/l NO ₃)	50	---	<5,0	0	100%	1	1	100%
Nitritos (mg/l NO ₂)	0,50	---	<0,04	0	100%	1	1	100%
Merúrio (µg/l Hg)	1,0	---	<0,30	0	100%	1	1	100%
Níquel (µg/l Ni)	20	---	<2,0	0	100%	1	1	100%
Oxidabilidade (mg/l O ₂)	5,0	---	<1	0	100%	1	1	100%
Potássio (mg/L K)	---	---	0,129	---	---	1	1	100%
Selénio (µg/l Se)	20	---	<1,0	0	100%	1	1	100%
Sódio (mg/l Na)	200	---	3,31	0	100%	1	1	100%
Sulfatos (mg/l SO ₄)	250	---	<5	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (µg/l):	10	---	<0,20	0	100%	1	1	100%
Tetracloroetano(µg/l)	---	---	<0,20	---	---	1	1	100%
Tricloroetano(µg/l)	---	---	<0,10	---	---	1	1	100%
Trihalometanos - total (µg/l):	100	---	1,01	0	100%	1	1	100%
Clorofórmio(µg/l)	---	---	0,17	---	---	1	1	100%
Bromofórmio(µg/l)	---	---	0,21	---	---	1	1	100%
Bromodiorometano(µg/l)	---	---	0,25	---	---	1	1	100%
Dibromoclorometano(µg/l)	---	---	0,38	---	---	1	1	100%
Atividade alfa total (Bq/l)	0,10	---	<0,04	0	100%	1	1	100%
Radão (Bq/l)	500,00	---	44,6	0	100%	1	1	100%
Pesticidas totais (µg/l)	0,50	---	---	---	---	0	0	---
Metribuzina (µg/l)	0,10	---	---	---	---	0	0	---
Dimetenamida-D (µg/l)	0,10	---	---	---	---	0	0	---
Desetilterbutilazina (µg/l)	0,10	---	---	---	---	0	0	---
Ipronilazina (µg/l)	0,10	---	---	---	---	0	0	---
Pronilazina (µg/l)	0,10	---	---	---	---	0	0	---

Assinado por: **VÍTOR MANUEL DIAS PROENÇA**
 Num. de Identificação: 241951
 Data: 2024.06.18 00:10:29+01'00'

O Presidente da Câmara Municipal,

(Vítor Manuel Dias Proença)