

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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
<i>Escherichia coli (E. Coli)</i>	0	N/100 ml	0	0	0	100%	3	3	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	3	3	100%
Desinfetante residual	---	mg/l	0,4	0,7	---	---	3	3	100%
Cheiro a 25 °C	3	Fator de diluição	<1	<1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<1	<1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	7,6	7,6	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	117	117	0	100%	1	1	100%
Cor	20	mg/l PtCo	<3	<3	0	100%	1	1	100%
Turvação	4	UNT	<1	<1	0	100%	1	1	100%
Enterococos	0	N/100 ml	0	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	0	0	---	---	1	1	100%
<i>Clostridium perfringens</i>	0	N/100 ml	0	0	0	100%	1	1	100%
Alumínio	200	µg/L Al	<20	<20	0	100%	1	1	100%
Amónio	0,50	mg/l NH <sub>4</sub>	<0,05	<0,05	0	100%	1	1	100%
Antimónio*	10,0	µg/l Sb	---	---	---	---	---	---	---
Arsénio*	10	µg/l As	---	---	---	---	---	---	---
Benzeno*	1,0	µg/l	---	---	---	---	---	---	---
Benzo(a)pireno	0,010	µg/l	<0,003	<0,003	0	100%	1	1	100%
Boro*	1,5	mg/l B	---	---	---	---	---	---	---
Bromatos*	10	µg/l BrO <sub>3</sub>	---	---	---	---	---	---	---
Cádmio*	5,0	µg/l Cd	---	---	---	---	---	---	---
Cálcio	---	mg/l Ca	10,2	10,2	---	---	1	1	100%
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	---
Cianetos*	50	µg/l CN	---	---	---	---	---	---	---
Cloretos*	250	mg/l Cl	---	---	---	---	---	---	---
Cloritos	0,7	mg/l ClO <sub>2</sub>	<0,02	<0,02	0	100%	1	1	100%
Cloratos	0,7	mg/l ClO <sub>3</sub>	<0,08	<0,08	0	100%	1	1	100%
Chumbo	10	µg/l Pb	<1	<1	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	0,0023	0,0023	0	100%	1	1	100%
Crómio	50	µg/l Cr	<1	<1	0	100%	1	1	100%
1,2 - dicloroetano*	3,0	µg/l	---	---	---	---	---	---	---
Dureza total	---	mg/l CaCO <sub>3</sub>	32,4	32,4	---	---	1	1	100%
Ferro	200	µg/l Fe	<60	<60	0	100%	1	1	100%
Fluoretos*	1,5	mg/l F	---	---	---	---	---	---	---
Hidrocarbonetos Aromáticos Poli	0,10	µg/l	---	---	---	---	---	---	---
Benzo(b)fluoranteno	---	µg/l	<0,02	<0,02	---	---	1	1	---
Benzo(k)fluoranteno	---	µg/l	<0,02	<0,02	---	---	1	1	---
Benzo(ghi)perileno	---	µg/l	<0,02	<0,02	---	---	1	1	---
Indeno(1,2,3-cd)pireno	---	µg/l	<0,02	<0,02	---	---	1	1	---
Magnésio	---	mg/l Mg	1,7	1,7	---	---	1	1	---
Manganês	50	µg/l Mn	1,59	1,59	0	100%	1	1	100%
Nitratos*	50	mg/l NO <sub>3</sub>	---	---	---	---	---	---	---
Nitritos	0,50	mg/l NO <sub>2</sub>	<0,1	<0,1	0	100%	1	1	100%
Merúrio**	1,0	µg/l Hg	---	---	---	---	---	---	---
Níquel	20	µg/l Ni	<2	<2	0	100%	1	1	100%
Oxidabilidade	5,0	mg/l O <sub>2</sub>	1,3	1,3	0	100%	1	1	100%
Potássio	---	mg/l K	1,34	1,34	---	---	1	1	100%
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	---
AMPA*	0,10	µg/l	---	---	---	---	---	---	---
Desetilterbutilazina*	0,10	µg/l	---	---	---	---	---	---	---
Dimetenamida-P*	0,10	µg/l	---	---	---	---	---	---	---
Glifosato*	0,10	µg/l	---	---	---	---	---	---	---
Dimetoato*	0,10	µg/l	---	---	---	---	---	---	---
Imidaclopride*	0,10	µg/l	---	---	---	---	---	---	---
MCPA*	0,10	µg/l	---	---	---	---	---	---	---
Metribuzina*	0,10	µg/l	---	---	---	---	---	---	---
M656PH051	0,10	µg/l	---	---	---	---	---	---	---
Omeotoato*	0,10	µg/l	---	---	---	---	---	---	---
Terbutilazina*	0,10	µg/l	---	---	---	---	---	---	---
Selénio*	20,00	µg/l	---	---	---	---	---	---	---
Sódio*	10	µg/l Se	---	---	---	---	---	---	---
Sulfatos*	200	mg/l Na	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano:	250	mg/l SO <sub>4</sub>	---	---	---	---	---	---	---
Tetracloroetano*	10	µg/l	---	---	---	---	---	---	---
Tricloroetano*	---	µg/l	---	---	---	---	---	---	---
Trihalometanos - total (THM):	---	µg/l	---	---	---	---	---	---	---
Clorofórmio	100	µg/l	11	11	---	---	1	1	---
Bromofórmio	---	µg/l	<0,2	<0,2	---	---	1	1	---
Bromodichlorometano	---	µg/l	4,57	4,57	---	---	1	1	---
Dibromoclorometano	---	µg/l	1,56	1,56	---	---	1	1	---
Dose indicativa*	0,10	mSv	---	---	---	---	---	---	---
α Total*	---	Bq/l	---	---	---	---	---	---	---
Radão	500	Bq/l	---	---	---	---	---	---	---

\* Parametros Conservativos

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

Responsável:

Data da publicação no website: 18/02/2025