

Parâmetro	VP - Valor Paramétrico		Valores Obtidos		Nº de Análises Superiores ao VP	% de Cumprimen to do VP	Nº de Análises PCQA 2025		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfetante Residual	---	mg/l	0,45	0,69	---	---	2	2	100%
Cheiro a 25°C	3,0	Fator de diluição	---	---	---	---	---	---	---
Sabor a 25°C	3,0	Fator de diluição	---	---	---	---	---	---	---
pH	≥6,5 e ≤9,5	E. de Sorensen	---	---	---	---	---	---	---
Condutividade	2500	µS/cm a 20°C	---	---	---	---	---	---	---
Cor	20,0	mg/l PtCo	---	---	---	---	---	---	---
Turvação	4,0	UNT	---	---	---	---	---	---	---
Enterococos fecais	0	N/100ml	---	---	---	---	---	---	---
Número de Colónias a 22°C	---	N/ml a 22°C	---	---	---	---	---	---	---
Número de Colónias a 36°C	---	N/ml a 36°C	---	---	---	---	---	---	---
Alumínio	200,0	µg/l Al	---	---	---	---	---	---	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	---
Clostridium perfringens	0	N/100ml	---	---	---	---	---	---	---
Dureza Total	---	mg/l CaCO3	---	---	---	---	---	---	---
Dose Indicativa (1)	0,1	mSv	---	---	---	---	---	---	---
Alfa-total (1)(2)	---	Bq/l	<0,04	<0,04	---	---	1	1	100%
Beta- Total (1)	---	Bq/l	---	---	---	---	---	---	---
Polónio 210	---	Bq/l	---	---	---	---	---	---	---
Rádio 226	---	Bq/l	---	---	---	---	---	---	---
Urânio 234	---	Bq/l	---	---	---	---	---	---	---
Urânio 238	---	Bq/l	---	---	---	---	---	---	---
Radão	500	Bq/l	---	---	---	---	---	---	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	---
Oxidabilidade	5,0	mg/l O2	---	---	---	---	---	---	---
Potássio	---	mg/l K	---	---	---	---	---	---	---
Amónio	0,5	mg/l NH4	---	---	---	---	---	---	---
Antimónio (1)(2)	10	µg/l Sb	<0,05	<0,05	0	100%	1	1	100%
Arsénio (1)(2)	10,0	µg/l As	0,24	0,24	0	100%	1	1	100%
Benzeno (1)(2)	1,0	µg/l	<0,3	<0,3	0	100%	1	1	100%
Benzo(a)pireno	0,01	µg/l	---	---	---	---	---	---	---
Boro (1)(2)	1,5	mg/l B	<0,10	<0,10	0	100%	1	1	100%
Bromatos (1)(2)	10,0	µg/l BrO3	<1,5	<1,5	0	100%	1	1	100%
Cádmio (1)(2)	5	µg/l Cd	<1,0	<1,0	0	100%	1	1	100%
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	---
Cianetos (1)(2)	50	µg/l CN	<1,0	<1,0	0	100%	1	1	100%
Cloretos (1)(2)	250,0	mg/l Cl	10	10	0	100%	1	1	100%
Cloritos	0,7 (3)	mg/l	---	---	---	---	---	---	---
Cloratos	0,7 (3)	mg/l	---	---	---	---	---	---	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	---
1,2 - dicloroetano (1)(2)	3,0	µg/l	<0,3	<0,3	0	100%	1	1	100%
Fluoretos (1)(2)	1,5	mg/l F	0,022	0,022	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,1	µg/l	---	---	---	---	---	---	---
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	---
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	---
Benzo(ghi)perileno	---	µg/l	---	---	---	---	---	---	---
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	---
Nitratos (1)(2)	50	mg/l NO3	5	5	0	100%	1	1	100%
Nitritos	0,5	mg/l NO2	---	---	---	---	---	---	---
Mercurio (1)(2)	1	µg/l Hg	<0,01	<0,01	0	100%	1	1	100%
Níquel	20,0	µg/l Ni	---	---	---	---	---	---	---
Pesticidas - totais (1)(2)	0,5	µg/l	<0,030	<0,030	0	100%	1	1	100%
M656PH051 (1)(2)	---	µg/l	<0,030	<0,030	---	---	1	1	100%
Bentazona (1)	0,1	µg/l	---	---	---	---	---	---	---
Clorpirifos (1)	0,1	µg/l	---	---	---	---	---	---	---
Dimetoato (1)	0,1	µg/l	---	---	---	---	---	---	---
Diurão (1)(2)	0,1	µg/l	<0,030	<0,030	0	100%	1	1	100%
Imidaclopride (1)(2)	0,1	µg/l	<0,030	<0,030	0	100%	1	1	100%
S-Metolaclopro (1)	0,1	µg/l	---	---	---	---	---	---	---
MCPA (1)	0,1	µg/l	---	---	---	---	---	---	---
Dimetenamida-P (1)(2)	0,1	µg/l	<0,030	<0,030	0	100%	1	1	100%
Metribuzina (1)	0,1	µg/l	---	---	---	---	---	---	---
Terbutilazina (1)	0,1	µg/l	---	---	---	---	---	---	---
Desetiltterbutilazina (1)	0,1	µg/l	---	---	---	---	---	---	---
Ometoato (1)	0,1	µg/l	---	---	---	---	---	---	---
Metalaxil (1)	0,1	µg/l	---	---	---	---	---	---	---
Tebuconazol (1)	0,1	µg/l	---	---	---	---	---	---	---
Glifosato (1)(2)	0,1	µg/l	<0,02	<0,02	0	100%	1	1	100%
AMPA (1)(2)	0,1	µg/l	<0,02	<0,02	0	100%	1	1	100%
Selénio (1)(2)	20	µg/l Se	<0,5	<0,5	0	100%	1	1	100%
Sódio (1)(2)	200,0	mg/l Na	5,9	5,9	0	100%	1	1	100%
Sulfatos (1)(2)	250	mg/l SO4	<5,0	<5,0	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (1)(2)	10,0	µg/l	<3	<3	0	100%	1	1	100%
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	---
Trihalometanos - Totais (THM):	100	µg/l	---	---	---	---	---	---	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	---

Informação complementar

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).

Nota:

Os resultados analíticos obtidos na água fornecida pela entidade gestora em alta APIN, cujos resultados dos parâmetros estão assinalados (2), encontram-se publicitados neste boletim.

Informação complementar relativa à averiguação de incumprimentos dos Valores Paramétricos (VP):

Não foi detetada nenhuma situação de incumprimento ao Valor Paramétrico na Zona de Abastecimento do Sabugueiro

Laboratórios responsáveis pelas colheitas e ensaios:

Cesab

Legenda:

VP - Valor Paramétrico  
constante do anexo I do DL 69/2023, de 21 de agosto

ND - Não Detectado

LQ - Limite de Quantificação

LD - Limite de Detecção

NA - Não Aplicável

(1) Parâmetros Conservativos

(2) Parâmetros Conserv analisados pela EG em Alta

(3) VP configurado em função do sistema de desinfecção existente

Diretor-Geral:

Idalécio Pessoa Oliveira, Eng.

Data:

18 de dezembro de 2025