

Parâmetro	VP - Valor Paramétrico		Valores Obtidos		Nº de Análises Superiores ao VP		% de Cumprimento do VP		Nº de Análises PCQA 2025		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo	VP		Previstas	Realizadas			
Escherichia coli (E. Coli)	0	N/100ml	0	0	0		1	1	100%		
Bactérias Coliformes	0	N/100ml	0	0	0		1	1	100%		
Desinfetante Residual	---	mg/l	0,45	0,45	---		1	1	100%		
Cheiro a 25°C	3,0	Fator de diluição	<1	<1	0		1	1	100%		
Sabor a 25°C	3,0	Fator de diluição	<1	<1	0		1	1	100%		
pH	≥6,5 e ≤9,5	E. de Sorensen	7	7	0		1	1	100%		
Condutividade	2500	µS/cm a 20°C	56,1	56,1	0		1	1	100%		
Cor	20,0	mg/l PtCo	<5,0	<5,0	0		1	1	100%		
Turvação	4,0	UNT	0,3	0,3	0		1	1	100%		
Enterococos fecais	0	N/100ml	0	0	0		1	1	100%		
Número de Colónias a 22°C	---	N/ml a 22°C	ND	ND	---		1	1	100%		
Número de Colónias a 36°C	---	N/ml a 36°C	---	---	---		---	---	---		
Alumínio	200,0	µg/l Al	<20	<20	0		1	1	100%		
Cálcio	---	mg/l Ca	3	3	---		1	1	100%		
Clostridium perfringens	0	N/100ml	0	0	0		1	1	100%		
Dureza Total	---	mg/l CaCO3	13	13	---		1	1	100%		
Dose Indicativa (1)	0,1	mSv	---	---	---		---	---	---		
Alfa-total (1)	---	Bq/l	---	---	---		---	---	---		
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	24	24	0		1	1	100%		
Magnésio	---	mg/l Mg	1,4	1,4	---		1	1	100%		
Manganés	50	µg/l Mn	<10	<10	0		1	1	100%		
Oxidabilidade	5,0	mg/l O2	<1,0	<1,0	0		1	1	100%		
Potássio	---	mg/l K	0,52	0,52	---		1	1	100%		
Amónio	0,5	mg/l NH4	<0,050	<0,050	0		1	1	100%		
Antimónio (1)	10	µg/l Sb	---	---	---		---	---	---		
Arsénio (1)	10,0	µg/l As	---	---	---		---	---	---		
Benzeno (1)	1,0	µg/l	---	---	---		---	---	---		
Benzo(a)pireno	0,01	µg/l	<0,002	<0,002	0		1	1	100%		
Boro (1)	1,5	mg/l B	---	---	---		---	---	---		
Bromatos (1)	10,0	µg/l BrO3	---	---	---		---	---	---		
Cádmio (1)	5	µg/l Cd	---	---	---		---	---	---		
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---		---	---	---		
Cianetos (1)	50	µg/l CN	---	---	---		---	---	---		
Cloretos (1)	250,0	mg/l Cl	---	---	---		---	---	---		
Cloritos	0,7 (3)	mg/l	<0,010	<0,010	0		1	1	100%		
Cloratos	0,7 (3)	mg/l	<0,010	<0,010	0		1	1	100%		
Chumbo	10	µg/l Pb	<3,0	<3,0	0		1	1	100%		
Cobre	2,0	mg/l Cu	<0,010	<0,010	0		1	1	100%		
Crómio	50	µg/l Cr	<5,0	<5,0	0		1	1	100%		
1,2 - dicloroetano (1)	3,0	µg/l	---	---	---		---	---	---		
Fluoretos (1)	1,5	mg/l F	---	---	---		---	---	---		
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,1	µg/l	<0,005(> LQ)	<0,005 (>LQ)	0		1	1	---		
Benzo(b)fluoranteno	---	µg/l	<0,005	<0,005	---		1	1	100%		
Benzo(k)fluoranteno	---	µg/l	<0,002	<0,002	---		1	1	100%		
Benzo(ghi)perileno	---	µg/l	<0,004	<0,004	---		1	1	100%		
Indeno(1,2,3-cd)pireno	---	µg/l	<0,004	<0,004	---		1	1	100%		
Nitratos (1)	50	mg/l NO3	---	---	---		---	---	---		
Nitritos	0,5	mg/l NO2	0,014	0,014	0		1	1	100%		
Mercurio (1)	1	µg/l Hg	---	---	---		---	---	---		
Níquel	20,0	µg/l Ni	<5,0	<5,0	0		1	1	100%		
Pesticidas - totais (1)(2)	0,5	µg/l	<0,030	<0,30	0		1	1	100%		
M656PH051 (1)(2)	0,1	µg/l	<0,030	<0,030	0		1	1	100%		
Bentazona (1)	0,1	µg/l	---	---	---		---	---	---		
Clorpirifos (1)	0,1	µg/l	---	---	---		---	---	---		
Dimetoato (1)	0,1	µg/l	---	---	---		---	---	---		
Diurão (1)	0,1	µg/l	---	---	---		---	---	---		
Imidaclopride (1)	0,1	µg/l	---	---	---		---	---	---		
S-Metolaclo (1)	0,1	µg/l	---	---	---		---	---	---		
MCPA (1)	0,1	µg/l	---	---	---		---	---	---		
Dimetenamida-P (1)(2)	0,1	µg/l	<0,030	<0,030	0		1	1	100%		
Metribuzina (1)	0,1	µg/l	---	---	---		---	---	---		
Terbutilazina (1)	0,1	µg/l	---	---	---		---	---	---		
Desetilterbutilazina (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)	0,1	µg/l	---	---	---		---	---	---		
AMPA (1)	0,1	µg/l	---	---	---		---	---	---		
Selénio (1)	20	µg/l Se	---	---	---		---	---	---		
Sódio (1)	200,0	mg/l Na	---	---	---		---	---	---		
Sulfatos (1)	250	mg/l SO4	---	---	---		---	---	---		
Tetracloroetano e Tricloroetano (1)	10,0	µg/l	---	---	---		---	---	---		
Tetracloroetano	---	µg/l	---	---	---		---	---	---		
Tricloroetano	---	µg/l	---	---	---		---	---	---		
Trihalometanos - Totais (THM):	100	µg/l	17	17	0		1	1	100%		
Clorofórmio	---	µg/l	12	12	---		1	1	100%		
Bromofórmio	---	µg/l	<3	<3	---		1	1	100%		
Bromodiclorometano	---	µg/l	5	5	---		1	1	100%		
Dibromodiclorometano	---	µg/l	<3	<3	---		1	1	100%		

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:

23 de Março de 2026