

Parâmetro	VP - Valor Paramétrico		Valores Obtidos		Nº de Análises Superiores ao VP	% de Cumprimento do VP	Nº de Análises PCQA 2026		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100ml	0	0	0	100%	3	3	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	3	3	100%
Desinfetante Residual	---	mg/l	0,42	0,46	---	---	3	3	100%
Cheiro a 25°C	3,0	Fator de diluição	<1	<1	0	100%	1	1	100%
Sabor a 25°C	3,0	Fator de diluição	<1	<1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	E. de Sorensen	6,7	6,7	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20°C	381	381	0	100%	1	1	100%
Cor	20,0	mg/l PtCo	<5,0	<5,0	0	100%	1	1	100%
Turvação	4,0	UNT	<0,20	<0,20	0	100%	1	1	100%
Enterococos fecais	0	N/100ml	0	0	0	100%	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	100%	1	1	100%
Cálcio	---	mg/l Ca	5,5	5,5	---	---	1	1	100%
Clostridium perfringens	0	N/100ml	0	0	0	100%	1	1	100%
Dureza Total	---	mg/l CaCO3	30	30	---	---	1	1	100%
Dose Indicativa (1)	0,1	mSv	<0,1	<0,1	0	100%	1	1	100%
Alfa-total (1)	---	Bq/l	0,32	0,32	---	---	1	1	100%
Beta- Total (1)	---	Bq/l	---	---	---	---	---	---	---
Polónio 210	---	Bq/l	<0,01(LD)	<0,01(LD)	---	---	1	1	100%
Rádio 226	---	Bq/l	0,4	0,4	---	---	1	1	100%
Urânio 234	---	Bq/l	<0,01(LD)	<0,01(LD)	---	---	1	1	100%
Urânio 238	---	Bq/l	<0,01(LD)	<0,01(LD)	---	---	1	1	100%
Radão	500	Bq/l	---	---	---	---	---	---	---
Ferro	200	µg/l Fe	<10	<10	0	100%	1	1	100%
Magnésio	---	mg/l Mg	3,9	3,9	0	100%	1	1	100%
Manganês	50	µg/l Mn	<10	<10	0	100%	1	1	100%
Oxidabilidade	5,0	mg/l O2	<1,0	<1,0	0	100%	1	1	100%
Potássio	---	mg/l K	3,7	3,7	0	100%	1	1	100%
Ácidos Haolacéticos	60,0	µg/l	<1	<1	0	100%	1	1	100%
Amónio	0,5	mg/l NH4	<0,050	<0,050	0	100%	1	1	100%
Antimónio (1)	10,0	µg/l Sb	<0,05	<0,05	0	100%	1	1	100%
Arsénio (1)	10	µg/l As	0,95	0,95	0	100%	1	1	100%
Benzeno (1)	1,0	µg/l	<0,3	<0,3	0	100%	1	1	100%
Benzo(a)pireno	0,01	µg/l	<0,002	<0,002	0	100%	1	1	100%
Bisfenol A	0,010	µg/l	<0,050	<0,050	0	100%	1	1	100%
Boro (1)	1,5	mg/l B	<0,10	<0,10	0	100%	1	1	100%
Bromatos (1)	10,0	µg/l BrO3	<1,5	<1,5	0	100%	1	1	100%
Cádmio (1)	5	µg/l Cd	<1,0	<1,0	0	100%	1	1	100%
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	---
Cianetos (1)	50	µg/l CN	<1,0	<1,0	0	100%	1	1	100%
Cloratos (1)	250,0	mg/l Cl	6,2	6,2	0	100%	1	1	100%
Cloritos	0,7 (3)	mg/l	<0,010	<0,010	0	100%	1	1	100%
Cloratos	0,7 (3)	mg/l	0,11	0,11	0	100%	1	1	100%
Chumbo	10	µg/l Pb	<3,0	<3,0	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	0,055	0,055	0	100%	1	1	100%
Crómio	50	µg/l Cr	<5,0	<5,0	0	100%	1	1	100%
1,2 - dicloroetano (1)	3,0	µg/l	<0,3	<0,3	0	100%	1	1	100%
Fluoretos (1)	1,5	mg/l F	0,018	0,018	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (**):	0,1	µg/l	<0,005(>LQ)	<0,005(>LQ)	0	100%	1	1	100%
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)	50	mg/l NO3	<1,0	<1,0	0	100%	1	1	100%
Nitritos	0,5	mg/l NO2	<0,010	<0,010	0	100%	1	1	100%
Mercurio (1)	1	µg/l Hg	0,03	0,03	0	100%	1	1	100%
Níquel	20,0	µg/l Ni	13	13	0	100%	1	1	100%
Pesticidas - totais (1)	0,5	µg/l	<0,02(>LQ)	0,02(>LQ)	---	---	---	---	---
M656PH051 (1)	0,1	µg/l	---	---	---	---	---	---	---
Bentazona (1)	0,1	µg/l	---	---	---	---	---	---	---
Clorpirifos (1)	0,1	µg/l	---	---	---	---	---	---	---
Dimetoato (1)	0,1	µg/l	---	---	---	---	---	---	---
Diurão (1)	0,1	µg/l	---	---	---	---	---	---	---
Imidactopride (1)	0,1	µg/l	---	---	---	---	---	---	---
S-Metolactoloro (1)	0,1	µg/l	---	---	---	---	---	---	---
MCPA (1)	0,1	µg/l	---	---	---	---	---	---	---
Dimetenamida-P (1)	0,1	µg/l	---	---	---	---	---	---	---
Metribuzina (1)	0,1	µg/l	---	---	---	---	---	---	---
Terbutilazina (1)	0,1	µg/l	---	---	---	---	---	---	---
Desetilterbutilazina (1)	0,1	µg/l	---	---	---	---	---	---	---
Ometoato (1)	0,1	µg/l	---	---	---	---	---	---	---
Metaxil (1)	0,1	µg/l	---	---	---	---	---	---	---
Tebuconazol (1)	0,1	µg/l	---	---	---	---	---	---	---
Glifosato (1)	0,1	µg/l	<0,02	<0,02	0	100%	1	1	100%
AMPA (1)	0,1	µg/l	<0,02	<0,02	0	100%	1	1	100%
Selénio (1)	20	µg/l Se	<0,5	<0,5	0	100%	1	1	100%
Sódio (1)	200,0	mg/l Na	53	53	0	100%	1	1	100%
Sulfatos (1)	250	mg/l SO4	<5,0	<5,0	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (1)(***)	10,0	µg/l	<3(>LQ)	<3(>LQ)	0	100%	1	1	100%
Soma de PFAS (****)	0,10	µg/l	<0,00150	<0,00150	0	100%	1	1	100%
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	---
Trihalometanos - Totais (THM)	100,0	µg/l	<3(>LQ)	<3(>LQ)	0	100%	1	1	100%
Clorofórmio	---	µg/l	---	---	---	---	---	---	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	---
Bromodichlorometano	---	µg/l	---	---	---	---	---	---	---
Dibromodichlorometano	---	µg/l	---	---	---	---	---	---	---
Urânio	30	µg/l	0,57	0,57	0	100%	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).
Informação complementar relativa à averiguação de incumprimentos dos Valores Paramétricos (VP): Foi detetado um incumprimento ao parâmetro Alfa-Total, na colheita do dia 14 de janeiro, com o valor acima do recomendado; Identificámos como causas: Características naturais (hidrogeológicas) da origem da água ; Como medidas: Não foram tomadas medidas porque se concluiu que a dose indicativa é inferior a 0,10 mSv.
Laboratórios responsáveis pelas colheitas e ensaios: <p align="center">Cesab</p> <p>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</p> <p>* O valor de "Ácidos Haloacéticos (HAA)" corresponde à soma das 5 espécies: monocloroacético, dicloroacético, tricloroacético, monobromoacético e dibromoacético.</p> <p>** O resultado de "Hidrocarbonetos Aromáticos Policíclicos (HAP)" corresponde à soma das 5 espécies: Benzo(b)fluoranteno; Benzo(k)fluoranteno; Benzo(ghi)perileno; Indeno(1,2,3 -cd)pireno.</p> <p>*** O resultado de "Tetracloroeteno e Tricloroeteno" corresponde ao resultado determinado com base nas análises realizadas aos dois compostos individuais.</p> <p>**** A soma de PFAS corresponde ao total obtido para os seguinte 20 ácidos: perfluorobutanóico, perfluoropentanóico, perfluorohexanóico, perfluoroheptanóico, perfluoroctanóico, perfluorononanoico, perfluorodecanóico, perfluoroundecanoico, perfluorododecanoico, perfluorotridecanoico, perfluorobutanossulfónico, perfluoropentanossulfónico, perfluorohexanossulfónico, perfluoroheptanossulfónico, perfluoroctanossulfónico, perfluorononanossulfónico, perfluorodecanossulfónico, perfluoroundecanossulfónico, perfluorododecanossulfónico, perfluorotridecanossulfónico</p> <p>Diretor-Geral: <p align="center">Idalécio Pessoa Oliveira, Eng.</p> <p>Data: <p align="right">26 de Junho de 2026</p></p></p>