

EDITAL N.º 18
QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
1º TRIMESTRE DE 2026

Carlos Manuel Martins Condesso, Presidente da Câmara Municipal de Figueira de Castelo Rodrigo, faz saber que:

Dando cumprimento ao disposto no n.º 1 do artigo 32.º do Decreto-Lei n.º 69/2023 de 21 de agosto publicitam-se os resultados trimestrais obtidos nas análises de demonstração de conformidade com as normas de qualidade de água, de acordo com o Plano de Controlo da Qualidade da Água para Consumo Humano (PCQA), aprovado pela Entidade Reguladora dos Serviços de Águas e Resíduos, (ERSAR), que se anexam ao presente Edital.

Para constar e devidos efeitos, se publica o presente Edital e outros de igual teor, que vão ser afixados nos lugares públicos do costume.


Figueira de Castelo Rodrigo, 25 de junho de 2026.

O Presidente da Câmara,

(Carlos Manuel Martins Condesso)

(CG)



	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO CONCELHO DE FIGUEIRA DE CASTELO RODRIGO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: ZA1	ANO 2026

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 consta no Programa de Controlo da Qualidade da Água (PCQA).

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 ^{NOTA 2}	0	N/100 ml	0	43	1	67%	3	3	100%
Desinfetante residual	---	mg/l	0,44	0,68	---	---	3	3	100%
Cheiro a 25 °C	3	Fator de diluição	<1	<1	0	100%	2	2	100%
Sabor a 25 °C	3	Fator de diluição	<1	<1	0	100%	2	2	100%
pH	≥6,5 e ≤9,5	Unidades pH	7,3	7,5	0	100%	2	2	100%
Condutividade	2500	µS/cm a 20 °C	119	127	0	100%	2	2	100%
Cor	20	mg/l PtCo	<5	<5	0	100%	2	2	100%
Turvação	4	UNT	<0,5	<0,5	0	100%	2	2	100%
Enterococos	0	N/100 ml	0	0	0	100%	2	2	100%
Número de colónias a 22 °C	---	N/ml	<1	<1	---	---	2	2	100%
<i>Clostridium perfringens</i>	0	N/100 ml	0	0	---	---	---	---	---
Ácidos Haloacéticos (HAA)	60	µg/l	35	35	---	---	---	---	---
Ácido monobromoacético	---	µg/l	<1	<1	---	---	---	---	---



Ácido dibromoacético	---	µg/l	<1	<1	---	---	---	---	---
Ácido monocloracético	---	µg/l	2	2	---	---	---	---	---
Ácido dicloroacético	---	µg/l	15	15	---	---	---	---	---
Ácido tricloroacético	---	µg/l	17	17	---	---	---	---	---
Alumínio	200	µg/L Al	98	106	0	100%	2	2	100%
Amónio <small>NOTA 1</small>	0,50	mg/l NH ₄	<0,05	<0,05	---	---	---	---	---
Antimónio <small>NOTA 1</small>	10	µg/l Sb	<0,05	<0,05	---	---	---	---	---
Arsénio <small>NOTA 1</small>	10	µg/l As	0,13	0,13	---	---	---	---	---
Benzeno <small>NOTA 1</small>	1,0	µg/l	<0,3	<0,3	---	---	---	---	---
Benzo(a)pireno <small>NOTA 1</small>	0,010	µg/l	<0,002	<0,002	---	---	---	---	---
Bisfenol A <small>NOTA 1</small>	2,5	µg/l	<0,05	<0,05	---	---	---	---	---
Boro <small>NOTA 1</small>	1,5	mg/l B	<0,1	<0,1	---	---	---	---	---
Bromatos <small>NOTA 1</small>	10	µg/l BrO ₃	<1,5	<1,5	---	---	---	---	---
Cádmio <small>NOTA 1</small>	5,0	µg/l Cd	<1	<1	---	---	---	---	---
Cálcio <small>NOTA 1</small>	---	mg/l Ca	29	29	---	---	---	---	---
Cianetos <small>NOTA 1</small>	50,0	µg/l CN	<1	<1	---	---	---	---	---
Cloretos	250	mg/l Cl	0,128	0,129	0	1	2	2	100%
Cloritos <small>NOTA 1</small>	0,7	mg/l ClO ₂	<0,010	<0,010	---	---	---	---	---
Cloratos <small>NOTA 1</small>	0,7	mg/l ClO ₃	0,098	0,098	---	---	---	---	---
Chumbo <small>NOTA 1</small>	10,0	µg/l Pb	<3	<3	---	---	---	---	---
Cobre <small>NOTA 1</small>	2	mg/l Cu	<0,010	<0,010	---	---	---	---	---
Crómio <small>NOTA 1</small>	50,0	µg/l Cr	<5,0	<5,0	---	---	---	---	---
1,2 – dicloroetano <small>NOTA 1</small>	3	µg/l	<0,3	<0,3	---	---	---	---	---
Dureza total <small>NOTA 1</small>	---	mg/l CaCO ₃	78	78	---	---	---	---	---



Ferro	200	µg/l Fe	<10	14,4	0	1	2	2	100%
Fluoretos <small>NOTA 1</small>	1,5	mg/l F	0,011	0,011	---	---	---	---	---
Hidrocarbonetos Aromáticos Policíclicos (HAP) <small>NOTA 1</small>	0,1	µg/l	<0,005	<0,005	---	---	---	---	---
Benzo(b)fluoranteno <small>NOTA 1</small>	---	µg/l	<0,005	<0,005	---	---	---	---	---
Benzo(ghi)perileno <small>NOTA 1</small>	---	µg/l	<0,004	<0,004	---	---	---	---	---
Benzo(k)fluoranteno <small>NOTA 1</small>	---	µg/l	<0,002	<0,002	---	---	---	---	---
Indeno(1,2,3-cd)pireno <small>NOTA 1</small>	---	µg/l	<0,004	<0,004	---	---	---	---	---
Magnésio <small>NOTA 1</small>	---	mg/l Mg	1,3	1,3	---	---	---	---	---
Manganês	50	µg/l Mn	<10	<10	0	1	2	2	100%
Mercúrio <small>NOTA 1</small>	1,0	µg/l Hg	<0,01	<0,01	---	---	---	---	---
Nitratos <small>NOTA 1</small>	50	mg/l NO ₃	1	1	---	---	---	---	---
Nitritos <small>NOTA 1</small>	0,5	mg/l NO ₂	0,018	0,018	---	---	---	---	---
Níquel <small>NOTA 1</small>	20	µg/l Ni	<5	<5	---	---	---	---	---
Oxidabilidade <small>NOTA 1</small>	5,0	mg/l O ₂	<1	<1	---	---	---	---	---
Pesticidas - total <small>NOTA 1</small>	0,5	µg/l	<0,02	<0,02	---	---	---	---	---
Glifosato <small>NOTA 1</small>	0,1	µg/l	<0,02	<0,02	---	---	---	---	---
AMPA (metabolito glifosato) <small>NOTA 1</small>	0,1	µg/l	<0,02	<0,02	---	---	---	---	---
Potássio <small>NOTA 1</small>	---	mg/l K	<0,5	<0,5	---	---	---	---	---
Selénio <small>NOTA 1</small>	20	µg/l Se	<0,5	<0,5	---	---	---	---	---
Sódio <small>NOTA 1</small>	200,0	mg/l Na	4,5	4,5	---	---	---	---	---
Sulfatos <small>NOTA 1</small>	250	mg/l SO ₄	<5,0	<5,0	---	---	---	---	---
Tetracloroeteno e Tricloroeteno <small>NOTA 1</small>	10,0	µg/l	<3	<3	---	---	---	---	---
Tetracloroeteno <small>NOTA 1</small>	---	µg/l	<3	<3	---	---	---	---	---
Tricloroeteno <small>NOTA 1</small>	---	µg/l	<0,3	<0,3	---	---	---	---	---



Soma de PFAS (*) <i>NOTA 1</i>	0,1	µg/l	<0,002	<0,002	---	---	---	---	---
Ácido perfluorotridecânico (PFTrDA) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorobutanossulfónico (PFBS) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluoropentanossulfónico (PFPeS) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorohexanossulfónico (PFHxS) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluoroheptanossulfónico (PFHpS) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorooctanoanossulfónico (PFOS) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorononanossulfónico (PFNS) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorodecanossulfónico (PFDS) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluoroundecanossulfónico (PFUnDS) <i>NOTA 1</i>	0,1	µg/l	<0,001	<0,001	---	---	---	---	---
Ácido perfluorododecanossulfónico (PFDoDS) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorotridecanossulfónico (PFTrDS) <i>NOTA 1</i>	0,1	µg/l	<0,001	<0,001	---	---	---	---	---
Ácido perfluorobutanóico (PFBA) <i>NOTA 1</i>	0,1	µg/l	<0,002	<0,002	---	---	---	---	---
Ácido perfluoropentanóico (PFPeA) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorohexanóico (PFHxA) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluoroheptanóico (PFHpA) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorooctanóico (PFOA) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorononanóico (PFNA) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorodecanóico (PFDA) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluoroundecanóico (PFUnDA) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Ácido perfluorododecanóico (PFDoDA) <i>NOTA 1</i>	0,1	µg/l	<0,0003	<0,0003	---	---	---	---	---
Trihalometanos - total (THM) <i>NOTA 1</i>	80,0	µg/l	18	18	---	---	---	---	---
Bromodiclorometano (µg/L) <i>NOTA 1</i>	---	µg/l	4	4	---	---	---	---	---
Bromofórmio (µg/L) <i>NOTA 1</i>	---	µg/l	<3	<3	---	---	---	---	---




Clorofórmio (µg/L) <i>NOTA 1</i>	---	µg/l	14	14	---	---	---	---	---
Dibromoclorometano (µg/L) <i>NOTA 1</i>	---	µg/l	<3	<3	---	---	---	---	---
Urânio <i>NOTA 1</i>	30	µg/l	<0,01	<0,01	---	---	---	---	---
Alfa Total <i>NOTA 1</i>	---	Bq/l	<0,04	<0,04	---	---	---	---	---
Dose indicativa <i>NOTA 1</i>	0,1	mSv	<0,10	<0,10	---	---	---	---	---

NOTA 1: Parâmetro conservativo analisado pela entidade gestora em alta (Águas do Vale do Tejo, S.A.).

NOTA 2: Registou-se um incumprimento do Parâmetro Bactérias Coliformes em amostra recolhida no dia 25/03/2026. Foi realizada análise de verificação no dia 27/04/2026 e o parâmetro já se encontrava dentro dos valores.



	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO CONCELHO DE FIGUEIRA DE CASTELO RODRIGO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: ZA2	ANO 2026

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 consta no Programa de Controlo da Qualidade da Água (PCQA).

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	0,78	0,82	---	---	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	7,5	7,5	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	310	310	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5	<5	0	100%	1	1	100%
Turvação	4	UNT	<0,5	<0,5	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	<1	<1	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	0	0	---	---	---	---	---
Ácidos Haloacéticos (HAA) (*)	60	µg/l	13	13	---	---	---	---	---
Ácido monobromoacético <small>NOTA 1</small>	---	µg/l	<1	<1	---	---	---	---	---
Ácido dibromoacético <small>NOTA 1</small>	---	µg/l	1	1	---	---	---	---	---



Ácido monocloracético <small>NOTA 1</small>	---	µg/l	<1	<1	---	---	---	---	---
Ácido dicloroacético <small>NOTA 1</small>	---	µg/l	5	5	---	---	---	---	---
Ácido tricloroacético <small>NOTA 1</small>	---	µg/l	7	7	---	---	---	---	---
Alumínio <small>NOTA 1</small>	200	µg/L Al	<20	<20	---	---	---	---	---
Amónio <small>NOTA 1</small>	0,5	mg/l NH ₄	<0,050	<0,050	---	---	---	---	---
Antimónio <small>NOTA 1</small>	10	µg/l Sb	0,12	0,12	---	---	---	---	---
Arsénio <small>NOTA 1</small>	10	µg/l As	3,51	3,51	---	---	---	---	---
Benzeno <small>NOTA 1</small>	1	µg/l	<0,3	<0,3	---	---	---	---	---
Benzo(a)pireno <small>NOTA 1</small>	0,01	µg/l	<0,002	<0,002	---	---	---	---	---
Bisfenol A <small>NOTA 1</small>	2,5	µg/l	<0,050	<0,050	---	---	---	---	---
Boro <small>NOTA 1</small>	1,5	mg/l B	<0,10	<0,10	---	---	---	---	---
Bromatos <small>NOTA 1</small>	10	µg/l BrO ₃	1,6	1,6	---	---	---	---	---
Cádmio <small>NOTA 1</small>	5	µg/l Cd	<1,0	<1,0	---	---	---	---	---
Cálcio <small>NOTA 1</small>	---	mg/l Ca	40	40	---	---	---	---	---
Cianetos <small>NOTA 1</small>	50	µg/l CN	<1,0	<1,0	---	---	---	---	---
Cloretos <small>NOTA 1</small>	250	mg/l Cl	22	22	---	---	---	---	---
Cloritos <small>NOTA 1</small>	0,25	mg/l ClO ₂	<0,010	<0,010	---	---	---	---	---
Cloratos	0,25	mg/l ClO ₃	0,64	0,64	0	100%	1	1	100%
Chumbo <small>NOTA 1</small>	10	µg/l Pb	<3,0	<3,0	---	---	---	---	---
Cobre <small>NOTA 1</small>	2	mg/l Cu	<0,010	<0,010	---	---	---	---	---
Crómio <small>NOTA 1</small>	50	µg/l Cr	<5,0	<5,0	---	---	---	---	---
1,2 – dicloroetano <small>NOTA 1</small>	3	µg/l	<0,3	<0,3	---	---	---	---	---
Dureza total <small>NOTA 1</small>	---	mg/l CaCO ₃	130	130	---	---	---	---	---
Ferro	200	µg/l Fe	44	44	0	100%	1	1	100%
Fluoretos <small>NOTA 1</small>	1,5	mg/l F	0,3	0,3	---	---	---	---	---
Hidrocarbonetos Aromáticos Policíclicos (HAP) <small>NOTA 1</small>	0,1	µg/l	<0,005	<0,005	---	---	---	---	---
Benzo(b)fluoranteno <small>NOTA 1</small>	---	µg/l	<0,005	<0,005	---	---	---	---	---




Benzo(ghi)perileno <small>NOTA 1</small>	---	µg/l	<0,004	<0,004	---	---	---	---	---
Benzo(k)fluoranteno <small>NOTA 1</small>	---	µg/l	<0,002	<0,002	---	---	---	---	---
Indeno(1,2,3-cd)pireno <small>NOTA 1</small>	---	µg/l	<0,004	<0,004	---	---	---	---	---
Magnésio <small>NOTA 1</small>	---	mg/l Mg	7,2	7,2	---	---	---	---	---
Manganês	50	µg/l Mn	<10	<10	0	100%	1	1	100%
Mercurio <small>NOTA 1</small>	1	µg/l Hg	<0,01	<0,01	---	---	---	---	---
Nitratos <small>NOTA 1</small>	50	mg/l NO ₃	1,2	1,2	---	---	---	---	---
Nitritos <small>NOTA 1</small>	0,5	mg/l NO ₂	<0,010	<0,010	---	---	---	---	---
Níquel <small>NOTA 1</small>	20	µg/l Ni	<5,0	<5,0	---	---	---	---	---
Oxidabilidade <small>NOTA 1</small>	5	mg/l O ₂	<1,0	<1,0	---	---	---	---	---
Pesticidas - total <small>NOTA 1</small>	0,5	µg/l	<0,02	<0,02	---	---	---	---	---
Glifosato <small>NOTA 1</small>	0,1	µg/l	<0,02	<0,02	---	---	---	---	---
AMPA (metabolito glifosato) <small>NOTA 1</small>	0,1	µg/l	<0,02	<0,02	---	---	---	---	---
Potássio <small>NOTA 1</small>	---	mg/l K	2	2	---	---	---	---	---
Selénio <small>NOTA 1</small>	20	µg/l Se	<0,5	<0,5	---	---	---	---	---
Sódio <small>NOTA 1</small>	200	mg/l Na	19	19	---	---	---	---	---
Sulfatos <small>NOTA 1</small>	250	mg/l SO ₄	28	28	---	---	---	---	---
Tetracloroeteno e Tricloroeteno <small>NOTA 1</small>	10	µg/l	<3	<3	---	---	---	---	---
Tetracloroeteno <small>NOTA 1</small>	---	µg/l	<3	<3	---	---	---	---	---
Tricloroeteno <small>NOTA 1</small>	---	µg/l	<0,3	<0,3	---	---	---	---	---
Soma de PFAS <small>NOTA 1</small>	0,1	µg/l	0,00357	0,00357	---	---	---	---	---
Ácido perfluorotridecanóico (PFTrDA) <small>NOTA 1</small>	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluorobutanossulfónico (PFBS) <small>NOTA 1</small>	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluoropentanossulfónico (PFPeS) <small>NOTA 1</small>	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluorohexanossulfónico (PFHxS) <small>NOTA 1</small>	0,1	µg/l	0,00032	0,00032	---	---	---	---	---
Ácido perfluoroheptanossulfónico (PFHpS) <small>NOTA 1</small>	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluorooctanoanossulfónico (PFOS) <small>NOTA 1</small>	0,1	µg/l	0,00052	0,00052	---	---	---	---	---
Ácido perfluorononanossulfónico (PFNS) <small>NOTA 1</small>	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluorodecanossulfónico (PFDS) <small>NOTA 1</small>	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---



Ácido perfluoroundecanossulfónico (PFUnDS) ^{NOTA 1}	0,1	µg/l	<0,0010	<0,0010	---	---	---	---	---
Ácido perfluorododecanossulfónico (PFDoDS) ^{NOTA 1}	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluorotridecanossulfónico (PFTTrDS) ^{NOTA 1}	0,1	µg/l	<0,0010	<0,0010	---	---	---	---	---
Ácido perfluorobutanóico (PFBA) ^{NOTA 1}	0,1	µg/l	0,00157	0,00157	---	---	---	---	---
Ácido perfluoropentanóico (PFPeA) ^{NOTA 1}	0,1	µg/l	0,00041	0,00041	---	---	---	---	---
Ácido perfluorohexanóico (PFHxA) ^{NOTA 1}	0,1	µg/l	0,0004	0,0004	---	---	---	---	---
Ácido perfluoroheptanóico (PFHpA) ^{NOTA 1}	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluorooctanóico (PFOA) ^{NOTA 1}	0,1	µg/l	0,00035	0,00035	---	---	---	---	---
Ácido perfluorononanóico (PFNA) ^{NOTA 1}	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluorodecanóico (PFDA) ^{NOTA 1}	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluoroundecanóico (PFUnDA) ^{NOTA 1}	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Ácido perfluorododecanóico (PFDoDA) ^{NOTA 1}	0,1	µg/l	<0,00030	<0,00030	---	---	---	---	---
Trihalometanos - total (THM) ^{NOTA 1}	80	µg/l	14	14	---	---	---	---	---
Bromodiclorometano (µg/L) ^{NOTA 1}	---	µg/l	5	5	---	---	---	---	---
Bromofórmio (µg/L) ^{NOTA 1}	---	µg/l	<3	<3	---	---	---	---	---
Clorofórmio (µg/L) ^{NOTA 1}	---	µg/l	6	6	---	---	---	---	---
Dibromoclorometano (µg/L) ^{NOTA 1}	---	µg/l	3	3	---	---	---	---	---
Urânio ^{NOTA 1}	30	µg/l	0,0383	0,0383	---	---	---	---	---
Alfa Total ^{NOTA 1}	---	Bq/l	0,09	0,09	---	---	---	---	---
Dose indicativa ^{NOTA 1}	0,1	mSv	<0,10	<0,10	---	---	---	---	---

NOTA 1: Parâmetro conservativo analisado pela entidade gestora em alta (Águas do Vale do Tejo. S.A.).



	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO CONCELHO DE FIGUEIRA DE CASTELO RODRIGO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: ZA3	ANO 2026

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 consta no Programa de Controlo da Qualidade da Água (PCQA).

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	
Escherichia coli (E. Coli)	0	N/100 ml	0	0	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	4,8	4,8	---	---	2	2	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	7,7	7,7	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	508	508	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5	<5	0	100%	1	1	100%
Turvação	4	UNT	<0,5	<0,5	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	<1	<1	---	---	1	1	100%
Arsénio	10	µg/l As	5,8	5,8	0	100%	1	1	100%
Ferro	200	µg/l Fe	19,7	19,7	0	100%	1	1	100%
Manganês	50	µg/l Mn	<10	<10	0	100%	1	1	100%

