



DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO  
CONCELHO DA COVILHÃ

EDITAL n.º 1/2024

ZONA DE ABASTECIMENTO: SOBRAL SÃO MIGUEL

1º TRIMESTRE  
01 de Janeiro  
a  
31 de Março

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).

Parâmetros	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i>	0	N/100 ml	0	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	1	1	100%
Desinfetante residual	—	mg/l	0,58	0,58	—	—	1	1	100%
Alumínio	200	µg/L Al	—	—	—	—	0	0	—
Amónio	0,50	mg/l NH4	—	—	—	—	0	0	—
Número de colónias a 22 °C	—	N/ml	—	—	—	—	0	0	—
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	0	0	—
<i>Clostridium perfringens</i>	0	N/100 ml	—	—	—	—	0	0	—
Cor	20	mg/l PtCo	—	—	—	—	0	0	—
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	0	0	—
Ferro	200	µg/l Fe	—	—	—	—	0	0	—
Manganês	50	µg/l Mn	—	—	—	—	0	0	—
Nitritos	0,50	mg/l NO2	—	—	—	—	0	0	—
Oxidabilidade	5	mg/l O2	—	—	—	—	0	0	—
Cheiro a 25°C	3	Fator de diluição	—	—	—	—	0	0	—
Sabor a 25°C	3	Fator de diluição	—	—	—	—	0	0	—
Turvação	4	UNT	—	—	—	—	0	0	—
Antimónio <sup>1</sup>	5,0	µg/l Sb	—	—	—	—	0	0	—
Arsénio <sup>1</sup>	10	µg/l As	—	—	—	—	0	0	—
Benzeno <sup>1</sup>	1,0	µg/l	—	—	—	—	0	0	—
Benzo(a)pireno	0,010	µg/l	—	—	—	—	0	0	—
Boro <sup>1</sup>	1,0	mg/l B	—	—	—	—	0	0	—
Bromatos <sup>1</sup>	10	µg/l BrO3	—	—	—	—	0	0	—
Cádmio <sup>1</sup>	5,0	µg/l Cd	—	—	—	—	0	0	—
Cálcio	—	mg/l Ca	—	—	—	—	0	0	—
Chumbo	10	µg/l Pb	—	—	—	—	0	0	—
Cianetos <sup>1</sup>	50	µg/l CN	—	—	—	—	0	0	—
Cloretos <sup>1</sup>	250	mg/l Cl	—	—	—	—	0	0	—
Cloritos	0,70	mg/l	—	—	—	—	0	0	—
Cloratos	0,70	mg/l	—	—	—	—	0	0	—
Cobre	2,0	mg/l Cu	—	—	—	—	0	0	—
Crómio	50	µg/l Cr	—	—	—	—	0	0	—
1,2 – dicloroetano <sup>1</sup>	3,0	µg/l	—	—	—	—	0	0	—
Dureza total	—	mg/l CaCO3	—	—	—	—	0	0	—
Enterococos	0	N/100 ml	—	—	—	—	0	0	—
Fluoretos <sup>1</sup>	1,5	mg/l F	—	—	—	—	0	0	—
Magnésio	—	mg/l Mg	—	—	—	—	0	0	—
Merúrio <sup>1</sup>	1,0	µg/l Hg	—	—	—	—	0	0	—
Nitratos <sup>1</sup>	50	mg/l NO3	—	—	—	—	0	0	—
Níquel	20	µg/l Ni	—	—	—	—	0	0	—
Potássio	—	mg/l K	—	—	—	—	0	0	—
Selénio <sup>1</sup>	10	µg/l Se	—	—	—	—	0	0	—
Sódio <sup>1</sup>	200	mg/l Na	—	—	—	—	0	0	—
Sulfatos <sup>1</sup>	250	mg/l SO4	—	—	—	—	0	0	—
Tetracloroetano e Tricloroetano <sup>1</sup> :	10	µg/l	—	—	—	—	0	0	—
Tetracloroetano <sup>1</sup>	—	µg/l	—	—	—	—	0	0	—
Tricloroetano <sup>1</sup>	—	µg/l	—	—	—	—	0	0	—
Hidrocarbonetos Aromáticos Policíclicos:	0,10	µg/l	—	—	—	—	0	0	—
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	0	0	—
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	0	0	—
Benzo(ghi)perileno	—	µg/l	—	—	—	—	0	0	—
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	0	0	—
Trihalometanos - total:	100	µg/l	—	—	—	—	0	0	—
Clorofórmio	—	µg/l	—	—	—	—	0	0	—
Bromofórmio	—	µg/l	—	—	—	—	0	0	—
Bromodiodorometano	—	µg/l	—	—	—	—	0	0	—
Dibromoclorometano	—	µg/l	—	—	—	—	0	0	—
Pesticidas <sup>1</sup> – total	0,50	µg/l	—	—	—	—	0	0	—
Clorpirifos <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
Desetilaterbutilazina <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
Diurão <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
Imidaclopride <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
Ometoato <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
Terbutilazina <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
Dimetoato <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
Dimetenamida-P <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
Metribuzina <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
M656PH051 <sup>1</sup>	0,10	µg/l	—	—	—	—	0	0	—
Dose Indicativa <sup>1</sup>	0,10	mSv	—	—	—	—	0	0	—
Alfa Total <sup>1</sup>	—	Bq/l	—	—	—	—	0	0	—
Beta Total <sup>1</sup>	—	Bq/l	—	—	—	—	0	0	—
Radão	500	Bq/l	—	—	—	—	0	0	—

NOTA 1: Parâmetro conservativo analisado pela entidade gestora em alta: ICOVI - Infraestruturas da Covilhã, eem

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

O Presidente do Conselho de Administração:

(João Carlos Lindoro Marques)

Data da publicação: 04/06/2024



**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DA COVILHÃ**

**EDITAL n.º 2/2024**

**ZONA DE ABASTECIMENTO: SOBRAL SÃO MIGUEL**

2º TRIMESTRE  
01 de Abril  
a  
30 de Junho

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).

Parâmetros	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Agendadas	Realizadas	
Escherichia 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	0,45	0,68	---	---	2	2	100%
Alumínio	200	µg/L Al	<20	<20	0	100%	1	1	100%
Amónio	0,50	mg/l NH4	<0,050	<0,050	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	N.D.	N.D.	---	---	1	1	100%
Condutividade	2500	µS/cm a 20 °C	96,1	96,1	0	100%	1	1	100%
Clostridium perfringens	0	N/100 ml	0	0	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5,0	<5,0	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	8,1	8,1	0	100%	1	1	100%
Ferro	200	µg/l Fe	<10	<10	0	100%	1	1	100%
Manganês	50	µg/l Mn	<10	<10	0	100%	1	1	100%
Nitritos	0,50	mg/l NO2	<0,010	<0,010	0	100%	1	1	100%
Oxidabilidade	5	mg/l O2	<1,0	<1,0	0	100%	1	1	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%
Turvação	4	UNT	<0,20	<0,20	0	100%	1	1	100%
Antimónio <sup>1</sup>	5,0	µg/l Sb	---	---	---	---	0	0	---
Arsénio <sup>1</sup>	10	µg/l As	---	---	---	---	0	0	---
Benzeno <sup>1</sup>	1,0	µg/l	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	<0,002	<0,002	0	100%	1	1	100%
Boro <sup>1</sup>	1,0	mg/l B	---	---	---	---	0	0	---
Bromatos <sup>1</sup>	10	µg/l BrO3	---	---	---	---	0	0	---
Cádmio <sup>1</sup>	5,0	µg/l Cd	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	12	12	---	---	1	1	100%
Chumbo	10	µg/l Pb	<3,0	<3,0	0	100%	1	1	100%
Cianetos <sup>1</sup>	50	µg/l CN	---	---	---	---	0	0	---
Cloretos <sup>1</sup>	250	mg/l Cl	---	---	---	---	0	0	---
Cloritos	0,70	mg/l	<0,010	<0,010	0	100%	1	1	100%
Cloratos	0,70	mg/l	0,091	0,091	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	<0,010	<0,010	0	100%	1	1	100%
Crómio	50	µg/l Cr	<5,0	<5,0	0	100%	1	1	100%
1,2 – dicloroetano <sup>1</sup>	3,0	µg/l	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO3	36	36	---	---	1	1	100%
Enterococos	0	N/100 ml	0	0	0	100%	1	1	100%
Fluoretos <sup>1</sup>	1,5	mg/l F	---	---	---	---	0	0	---
Magnésio	---	mg/l Mg	1,6	1,6	---	---	1	1	100%
Mercurio <sup>1</sup>	1,0	µg/l Hg	---	---	---	---	0	0	---
Nitratos <sup>1</sup>	50	mg/l NO3	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	<5,0	<5,0	0	100%	1	1	100%
Potássio	---	mg/l K	<0,50	<0,50	---	---	1	1	100%
Selénio <sup>1</sup>	10	µg/l Se	---	---	---	---	0	0	---
Sódio <sup>1</sup>	200	mg/l Na	---	---	---	---	0	0	---
Sulfatos <sup>1</sup>	250	mg/l SO4	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano <sup>1</sup> :	10	µg/l	---	---	---	---	0	0	---
Tetracloroetano <sup>1</sup>	---	µg/l	---	---	---	---	0	0	---
Tricloroetano <sup>1</sup>	---	µg/l	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos:	0,10	µg/l	<0,005 (Maior LQ)	<0,005 (Maior LQ)	0	100%	1	1	100%
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%
Trihalometanos - total:	100	µg/l	<3 (maior LQ)	<3 (maior LQ)	0	100%	1	1	100%
Clorofórmio	---	µg/l	<3	<3	---	---	1	1	100%
Bromofórmio	---	µg/l	<3	<3	---	---	1	1	100%
Bromodiolclorometano	---	µg/l	<3	<3	---	---	1	1	100%
Dibromoclorometano	---	µg/l	<3	<3	---	---	1	1	100%
Pesticidas <sup>1</sup> – total	0,50	µg/l	---	---	---	---	0	0	---
Clorpirifos <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Desetilaterbutilazina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Diurão <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Imidaclopride <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Ometoato <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Terbutilazina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Dimetoato <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Dimetenamida-P <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Metribuzina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
M656PH051 <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Dose Indicativa <sup>1</sup>	0,10	mSv	---	---	---	---	0	0	---
Alfa Total <sup>1</sup>	---	Bq/l	---	---	---	---	0	0	---
Beta Total <sup>1</sup>	---	Bq/l	---	---	---	---	0	0	---
Radão	500	Bq/l	<1,0 (LQ)	<1,0 (LQ)	0	100%	1	1	100%

NOTA 1: Parâmetro conservativo analisado pela entidade gestora em alta: ICOVI - Infraestruturas da Covilhã, eem

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

O Presidente do Conselho de Administração:

(João Carlos Izidoro Marques)

Data da publicação: 23/08/2024

**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DA COVILHÃ****EDITAL n.º 2/2023****ZONA DE ABASTECIMENTO: SOBRAL SÃO MIGUEL**2º TRIMESTRE  
01 de Abril  
a  
30 de Junho

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de Agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de Dezembro, 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).

Parâmetros	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i>	0	N/100 ml	0	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	1	1	100%
Desinfetante residual	—	mg/l	0,90	0,90	—	—	1	1	100%
Alumínio	200	µg/L Al	—	—	—	—	0	0	—
Amónio	0,50	mg/l NH4	—	—	—	—	0	0	—
Número de colónias a 22 °C	—	N/ml	—	—	—	—	0	0	—
Número de colónias a 36 °C	—	N/ml	—	—	—	—	0	0	—
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	0	0	—
<i>Clostridium perfringens</i>	0	N/100 ml	—	—	—	—	0	0	—
Cor	20	mg/l PtCo	—	—	—	—	0	0	—
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	0	0	—
Ferro	200	µg/l Fe	—	—	—	—	0	0	—
Manganés	50	µg/l Mn	—	—	—	—	0	0	—
Nitritos	0,50	mg/l NO2	—	—	—	—	0	0	—
Oxidabilidade	5	mg/l O2	—	—	—	—	0	0	—
Cheiro a 25°C	3	Fator de diluição	—	—	—	—	0	0	—
Sabor a 25°C	3	Fator de diluição	—	—	—	—	0	0	—
Turvação	4	UNT	—	—	—	—	0	0	—
Antimónio <sup>1</sup>	5,0	µg/l Sb	—	—	—	—	0	0	—
Arsénio <sup>1</sup>	10	µg/l As	—	—	—	—	0	0	—
Benzeno <sup>1</sup>	1,0	µg/l	—	—	—	—	0	0	—
Benzo(a)pireno	0,010	µg/l	—	—	—	—	0	0	—
Boro <sup>1</sup>	1,0	mg/l B	—	—	—	—	0	0	—
Bromatos <sup>1</sup>	10	µg/l BrO3	—	—	—	—	0	0	—
Cádmio <sup>1</sup>	5,0	µg/l Cd	—	—	—	—	0	0	—
Cálcio	—	mg/l Ca	—	—	—	—	0	0	—
Chumbo	10	µg/l Pb	—	—	—	—	0	0	—
Cianetos <sup>1</sup>	50	µg/l CN	—	—	—	—	0	0	—
Cloretos <sup>1</sup>	250	mg/l Cl	—	—	—	—	0	0	—
Cobre	2,0	mg/l Cu	—	—	—	—	0	0	—
Crómio	50	µg/l Cr	—	—	—	—	0	0	—
1,2 – dicloroetano <sup>1</sup>	3,0	µg/l	—	—	—	—	0	0	—
Dureza total	—	mg/l CaCO3	—	—	—	—	0	0	—
Enterococos	0	N/100 ml	—	—	—	—	0	0	—
Fluoretos <sup>1</sup>	1,5	mg/l F	—	—	—	—	0	0	—
Magnésio	—	mg/l Mg	—	—	—	—	0	0	—
Mercurio <sup>1</sup>	1,0	µg/l Hg	—	—	—	—	0	0	—
Nitratos <sup>1</sup>	50	mg/l NO3	—	—	—	—	0	0	—
Níquel	20	µg/l Ni	—	—	—	—	0	0	—
Selénio <sup>1</sup>	10	µg/l Se	—	—	—	—	0	0	—
Sódio <sup>1</sup>	200	mg/l Na	—	—	—	—	0	0	—
Sulfatos <sup>1</sup>	250	mg/l SO4	—	—	—	—	0	0	—
Carbono Orgânico Total	—	mg/l C	—	—	—	—	0	0	—
Tetracloroetano e Tricloroetano <sup>1</sup> :	10	µg/l	—	—	—	—	0	0	—
Tetracloroetano <sup>1</sup>	—	µg/l	—	—	—	—	0	0	—
Tricloroetano <sup>1</sup>	—	µg/l	—	—	—	—	0	0	—
Hidrocarbonetos Aromáticos Policíclicos:	0,10	µg/l	—	—	—	—	0	0	—
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	0	0	—
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	0	0	—
Benzo(ghi)perileno	—	µg/l	—	—	—	—	0	0	—
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	0	0	—
Trihalometanos - total:	100	µg/l	—	—	—	—	0	0	—
Clorofórmio	—	µg/l	—	—	—	—	0	0	—
Bromofórmio	—	µg/l	—	—	—	—	0	0	—
Bromodiclorometano	—	µg/l	—	—	—	—	0	0	—
Dibromoclorometano	—	µg/l	—	—	—	—	0	0	—
Pesticidas <sup>1</sup> – total	0,50	µg/l	<0,03 (Maior LQ)	<0,03 (Maior LQ)	0	100%	1	1	100%
Clorpirifos <sup>1</sup>	0,10	µg/l	<0,03	<0,03	0	100%	1	1	100%
Desetilaterbutilazina <sup>1</sup>	0,10	µg/l	<0,014	<0,014	0	100%	1	1	100%
Diarão <sup>1</sup>	0,10	µg/l	<0,014	<0,014	0	100%	1	1	100%
Imidaclopride <sup>1</sup>	0,10	µg/l	<0,014	<0,014	0	100%	1	1	100%
Ometoato <sup>1</sup>	0,10	µg/l	<0,014	<0,014	0	100%	1	1	100%
Terbutilazina <sup>1</sup>	0,10	µg/l	<0,014	<0,014	0	100%	1	1	100%
Dimetoato <sup>1</sup>	0,10	µg/l	<0,014	<0,014	0	100%	1	1	100%
Dimetenamida-P <sup>1</sup>	—	µg/l	<0,030	<0,030	—	—	1	1	100%
Metribuzina <sup>1</sup>	0,10	µg/l	<0,014	<0,014	0	100%	1	1	100%
Dose Indicativa <sup>1</sup>	0,10	mSv	—	—	—	—	0	0	—
Alfa Total <sup>1</sup>	—	Bq/l	—	—	—	—	0	0	—
Beta Total <sup>1</sup>	—	Bq/l	—	—	—	—	0	0	—
Radão	500	Bq/l	—	—	—	—	0	0	—

NOTA 1: Parâmetro conservativo analisado pela entidade gestora em alta: ICOVI - Infraestruturas da Covilhã, eem

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

O Presidente do Conselho de Administração:

João Carlos Izidoro Marques

Data da publicação: 04/09/2023

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).

Parâmetros	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i>	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	0,76	0,78	---	---	2	2	100%
Alumínio	200	µg/L Al	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH4	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	N.D.	N.D.	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	N.D.	N.D.	---	---	1	1	100%
Condutividade	2500	µS/cm a 20 °C	64,4	64,4	0	100%	1	1	100%
<i>Clostridium perfringens</i>	0	N/100 ml	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	<5,0	<5,0	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	7,8	7,8	0	100%	1	1	100%
Ferro	200	µg/l Fe	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO2	---	---	---	---	0	0	---
Oxidabilidade	5	mg/l O2	---	---	---	---	0	0	---
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%
Turvação	4	UNT	<0,20	<0,20	0	100%	1	1	100%
Antimónio <sup>1</sup>	5,0	µg/l Sb	---	---	---	---	0	0	---
Arsénio <sup>1</sup>	10	µg/l As	---	---	---	---	0	0	---
Benzeno <sup>1</sup>	1,0	µg/l	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	0	0	---
Boro <sup>1</sup>	1,0	mg/l B	---	---	---	---	0	0	---
Bromatos <sup>1</sup>	10	µg/l BrO3	---	---	---	---	0	0	---
Cádmio <sup>1</sup>	5,0	µg/l Cd	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	0	0	---
Cianetos <sup>1</sup>	50	µg/l CN	---	---	---	---	0	0	---
Cloretos <sup>1</sup>	250	mg/l Cl	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	0	0	---
1,2 - dicloroetano <sup>1</sup>	3,0	µg/l	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO3	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	0	0	0	100%	1	1	100%
Fluoretos <sup>1</sup>	1,5	mg/l F	---	---	---	---	0	0	---
Magnésio	---	mg/l Mg	---	---	---	---	0	0	---
Mercurio <sup>2</sup>	1,0	µg/l Hg	---	---	---	---	0	0	---
Nitratos <sup>1</sup>	50	mg/l NO3	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	0	0	---
Selénio <sup>1</sup>	10	µg/l Se	---	---	---	---	0	0	---
Sódio <sup>1</sup>	200	mg/l Na	---	---	---	---	0	0	---
Sulfatos <sup>1</sup>	250	mg/l SO4	---	---	---	---	0	0	---
Carbono Orgânico Total	---	mg/l C	---	---	---	---	0	0	---
Tetracloretoeno e Tricloroeteno <sup>1</sup> :	10	µg/l	---	---	---	---	0	0	---
Tetracloretoeno <sup>1</sup>	---	µg/l	---	---	---	---	0	0	---
Tricloroeteno <sup>1</sup>	---	µg/l	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos:	0,10	µg/l	---	---	---	---	0	0	---
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	0	0	---
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	0	0	---
Benzo(ghi)perileno	---	µg/l	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	0	0	---
Trihalometanos - total:	100	µg/l	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	0	0	---
Bromodiodrometano	---	µg/l	---	---	---	---	0	0	---
Dibromodiodrometano	---	µg/l	---	---	---	---	0	0	---
Pesticidas <sup>1</sup> - total	0,50	µg/l	---	---	---	---	0	0	---
Clorpirifos <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Desetilaterbutilazina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Diurão <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Imidaclopride <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Ometoato <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Terbutilazina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Dimetoato <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Dimetenamida-P <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Metribuzina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Dose Indicativa <sup>1</sup>	0,10	mSv	---	---	---	---	0	0	---
Alfa Total <sup>1</sup>	---	Bq/l	---	---	---	---	0	0	---
Beta Total <sup>1</sup>	---	Bq/l	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	0	0	---

NOTA 1: Parâmetro conservativo analisado pela entidade gestora em alta: ICQVI - Infraestruturas da Covilhã, eem

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

O Presidente do Conselho de Administração:

(João Carlos Izidoro Marques)

Data da publicação: 11/12/2023

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).

Parâmetros	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i>	0	N/100 ml	0	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	1	1	100%
Desinfetante residual	---	mg/l	0,81	0,81	---	---	1	1	100%
Alumínio	200	µg/L Al	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH4	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	0	0	---
Número de colónias a 36 °C	---	N/ml	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	0	0	---
<i>Clostridium perfringens</i>	0	N/100 ml	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	---	---	---	---	0	0	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO2	---	---	---	---	0	0	---
Oxidabilidade	5	mg/l O2	---	---	---	---	0	0	---
Cheiro a 25°C	3	Fator de diluição	---	---	---	---	0	0	---
Sabor a 25°C	3	Fator de diluição	---	---	---	---	0	0	---
Turvação	4	UNT	---	---	---	---	0	0	---
Antimónio <sup>1</sup>	5,0	µg/l Sb	---	---	---	---	0	0	---
Arsénio <sup>1</sup>	10	µg/l As	---	---	---	---	0	0	---
Benzeno <sup>1</sup>	1,0	µg/l	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	0	0	---
Boro <sup>1</sup>	1,0	mg/l B	---	---	---	---	0	0	---
Bromatos <sup>1</sup>	10	µg/l BrO3	---	---	---	---	0	0	---
Cádmio <sup>1</sup>	5,0	µg/l Cd	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	0	0	---
Cianetos <sup>1</sup>	50	µg/l CN	---	---	---	---	0	0	---
Cloretos <sup>1</sup>	250	mg/l Cl	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	0	0	---
1,2 – dicloroetano <sup>1</sup>	3,0	µg/l	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO3	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	0	0	---
Fluoretos <sup>1</sup>	1,5	mg/l F	---	---	---	---	0	0	---
Magnésio	---	mg/l Mg	---	---	---	---	0	0	---
Mercurio <sup>1</sup>	1,0	µg/l Hg	---	---	---	---	0	0	---
Nitratos <sup>1</sup>	50	mg/l NO3	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	0	0	---
Selénio <sup>1</sup>	10	µg/l Se	---	---	---	---	0	0	---
Sódio <sup>1</sup>	200	mg/l Na	---	---	---	---	0	0	---
Sulfatos <sup>1</sup>	250	mg/l SO4	---	---	---	---	0	0	---
Carbono Orgânico Total	---	mg/l C	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano <sup>1</sup> :	10	µg/l	---	---	---	---	0	0	---
Tetracloroetano <sup>1</sup>	---	µg/l	---	---	---	---	0	0	---
Tricloroetano <sup>1</sup>	---	µg/l	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos:	0,10	µg/l	---	---	---	---	0	0	---
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	0	0	---
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	0	0	---
Benzo(ghi)perileno	---	µg/l	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	0	0	---
Trihalometanos - total:	100	µg/l	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	0	0	---
Bromodichlorometano	---	µg/l	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	0	0	---
Pesticidas <sup>1</sup> – total	0,50	µg/l	---	---	---	---	0	0	---
Clorpirifos <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Desetilaterbutilazina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Diurão <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Imidaclopride <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Ometoato <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Terbutilazina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Dimetoato <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Dimetenamida-P <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Metribuzina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Dose Indicativa <sup>1</sup>	0,10	mSv	---	---	---	---	0	0	---
Alfa Total <sup>1</sup>	---	Bq/l	---	---	---	---	0	0	---
Beta Total <sup>1</sup>	---	Bq/l	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	0	0	---

NOTA 1: Parâmetro conservativo analisado pela entidade gestora em alta: ICovi - Infraestruturas da Covilhã, eem

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

Não se verificaram situações de incumprimento

O Presidente do Conselho de Administração:

(João Carlos Izidoro Marques)

Data da publicação: 27/02/2024