

**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO  
CONCELHO DA COVILHÃ****EDITAL n.º 1/2021****ZONA DE ABASTECIMENTO: SÃO JORGE DA BEIRA****1º TRIMESTRE  
01 de Janeiro  
a  
31 de Março**

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	0,64	0,64	---	---	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	<1,0	<1,0	0	100%	1	1	100%
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	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	---
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:

(José Miguel Oliveira)

Data da publicação: 31/05/2021

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%	2	2	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	0,66	0,70	---	---	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%
Número de colónias a 36 °C	---	N/ml	N.D.	N.D.	---	---	1	1	100%
Condutividade	2500	µS/cm a 20 °C	104	104	0	100%	1	1	100%
<i>Clostridium perfringens</i>	0	N/100 ml	0	0	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5	<5	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	7,2	7,2	0	100%	1	1	100%
Ferro	200	µg/l Fe	21	21	0	100%	1	1	100%
Manganês	50	µg/l Mn	<10	<10	0	100%	1	1	100%
Nitritos	0,50	mg/l NO2	<0,020	<0,020	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	3,6	3,6	0	100%	1	1	100%
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	14	14	---	---	1	1	100%
Chumbo	10	µg/l Pb	<3	<3	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	---
Cobre	2,0	mg/l Cu	<0,010	<0,010	0	100%	1	1	100%
Crómio	50	µg/l Cr	<5	<5	0	100%	1	1	100%
1,2 - dicloroetano <sup>1</sup>	3,0	µg/l	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO3	46	46	---	---	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	2,5	2,5	---	---	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	<5	0	100%	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	---
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	<0,005 (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%
Bromodiorometano	---	µg/l	<3	<3	---	---	1	1	100%
Dibromodiorometano	---	µg/l	<3	<3	---	---	1	1	100%
Pesticidas <sup>1</sup> - total	0,50	µg/l	<0,1	<0,1	0	100%	1	1	100%
Clorpirifos <sup>1</sup>	0,10	µg/l	<0,03	<0,03	0	100%	1	1	100%
Desetlaterbutilazina <sup>1</sup>	0,10	µg/l	<0,03	<0,03	0	100%	1	1	100%
Dlurão <sup>1</sup>	0,10	µg/l	<0,03	<0,03	0	100%	1	1	100%
Imidaclopride <sup>1</sup>	0,10	µg/l	<0,03	<0,03	0	100%	1	1	100%
Ometoato <sup>1</sup>	0,10	µg/l	<0,03	<0,03	0	100%	1	1	100%
Terbutilazina <sup>1</sup>	0,10	µg/l	<0,03	<0,03	0	100%	1	1	100%
Dimetoato <sup>1</sup>	0,10	µg/l	<0,03	<0,03	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	11,3	11,3	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:

(José Miguel Oliveira)

Data da publicação: 16/08/2021



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

**EDITAL n.º 3/2021**

**ZONA DE ABASTECIMENTO: SÃO JORGE DA BEIRA**

3º TRIMESTRE  
01 de Julho  
a  
30 de Setembro

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	0,65	0,65	---	---	1	1	100%
Alumínio	200	µg/L Al	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH4	---	---	---	---	0	0	---
Número de colónias a 22 ºC	---	N/ml	---	---	---	---	0	0	---
Número de colónias a 36 ºC	---	N/ml	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 ºC	---	---	---	---	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 25ºC	3	Fator de diluição	---	---	---	---	0	0	---
Sabor a 25ºC	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 <sup>1</sup>	10	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	---
Dibromodiclorometano	---	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	---
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:

(José Miguel Oliveira)

Data da publicação: 06/12/2021

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	0,63	0,63	---	---	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	---
Car	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	---
Nitratos <sup>1</sup>	50	mg/l NO3	---	---	---	---	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	0,79	0,79	0	100%	1	1	100%
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	---
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	---
Mercúrio <sup>1</sup>	1,0	µg/l Hg	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	0	0	---
Selénio <sup>1</sup>	10	µg/l Se	---	---	---	---	0	0	---
Cloretos <sup>1</sup>	250	mg/l Cl	---	---	---	---	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	---
Bromodiorometano	---	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	---
Difurão <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	---
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:

  
(José Miguel Oliveira)

Data da publicação: 10/02/2021

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%	2	2	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	0,52	0,71	---	---	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	91,8	91,8	0	100%	1	1	100%
<i>Clostridium perfringens</i>	0	N/100 ml	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	<5	<5	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	7,4	7,4	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	<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%
Antímónio <sup>1</sup>	5,0	µg/l Sb	<1,0(l.q.)	<1,0(l.q.)	0	100%	1	1	100%
Arsénio <sup>1</sup>	10	µg/l As	<1,0(l.q.)	<1,0(l.q.)	0	100%	2	2	100%
Benzeno <sup>1</sup>	1,0	µg/l	<0,20(l.q.)	<0,20(l.q.)	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	---	---	---	---	0	0	---
Boro <sup>1</sup>	1,0	mg/l B	<0,010(l.q.)	<0,010(l.q.)	0	100%	1	1	100%
Bromatos <sup>1</sup>	10	µg/l BrO3	<3,0(l.q.)	<3,0(l.q.)	0	100%	1	1	100%
Cádmio <sup>1</sup>	5,0	µg/l Cd	<0,40(l.q.)	<0,40(l.q.)	0	100%	1	1	100%
Cálcio	---	mg/l Ca	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	0	0	---
Cianetos <sup>1</sup>	50	µg/l CN	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
Cloratos <sup>1</sup>	250	mg/l Cl	6,5	6,5	0	100%	1	1	100%
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	<0,750(l.q.)	<0,750(l.q.)	0	100%	1	1	100%
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	<0,4(l.q.)	<0,4(l.q.)	0	100%	1	1	100%
Magnésio	---	mg/l Mg	---	---	---	---	0	0	---
Mercurio <sup>1</sup>	1,0	µg/l Hg	<0,010(l.q.)	<0,010(l.q.)	0	100%	1	1	100%
Nitratos <sup>1</sup>	50	mg/l NO3	4	4	0	100%	1	1	100%
Níquel	20	µg/l Ni	---	---	---	---	0	0	---
Selénio <sup>1</sup>	10	µg/l Se	<1,0(l.q.)	<1,0(l.q.)	0	100%	1	1	100%
Sódio <sup>1</sup>	200	mg/l Na	5,98	5,98	0	100%	1	1	100%
Sulfatos <sup>1</sup>	250	mg/l SO4	<10(l.q.)	<10(l.q.)	0	100%	1	1	100%
Carbono Orgânico Total	---	mg/l C	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno <sup>1</sup>	10	µg/l	<0,30(l.q.)	<0,30(l.q.)	0	100%	1	1	100%
Tetracloroeteno <sup>1</sup>	---	µg/l	<0,20(l.q.)	<0,20(l.q.)	---	---	1	1	100%
Tricloroeteno <sup>1</sup>	---	µg/l	<0,10(l.q.)	<0,10(l.q.)	---	---	1	1	100%
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	0	---
Clorpirifos <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Desetilaterbutilazina <sup>1</sup>	0,10	µg/l	---	---	---	---	0	0	---
Difurão <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	---
Dose Indicativa <sup>1</sup>	0,10	mSv	<0,10	<0,10	0	100%	1	1	100%
Alfa Total <sup>1</sup>	---	Bq/l	<0,04(l.d.)	<0,04(l.d.)	---	---	1	1	100%
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, em

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:

(Assinatura Miguel Oliveira)

Data de publicação: 21/01/2022