

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	0,31	0,56	---	---	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	---	---	---	---	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	---
Dibromochlorometano	---	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

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



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

**EDITAL n.º 2/2020**

**ZONA DE ABASTECIMENTO: ZONA DE ABASTECIMENTO 2  
Cortes do Meio**

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	0,48	0,48	---	---	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	---
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	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	---
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	---
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	---
Bromodiodorometano	---	µg/l	---	---	---	---	0	0	---
Dibromodiorometano	---	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

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: 24/08/2020



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

EDITAL n.º 3/2020

ZONA DE ABASTECIMENTO: ZONA DE ABASTECIMENTO 2  
Cortes do Meio

3º TRIMESTRE  
01 de Julho  
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%	2	2	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	0,16	0,28	---	---	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	44,4	44,4	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	6,8	6,8	0	100%	1	1	100%
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	<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	0,5	0,5	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	---
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>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	---
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	---
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

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: 03/11/2020



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	0,49	0,49	---	---	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	---
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	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	---
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	---
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	---
Diturão <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

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



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

**EDITAL n.º 4/2021**

**ZONA DE ABASTECIMENTO: ZONA DE ABASTECIMENTO 2  
Cortes do Meio**

4º TRIMESTRE  
01 de Outubro  
a  
31 de Dezembro

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	0,99	0,99	---	---	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	N.D.	N.D.	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	5	5	---	---	1	1	100%
Condutividade	2500	µS/cm a 20 °C	61,8	61,8	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	≥8,5 e ≤9,5	Unidades pH	7,2	7,2	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	13	13	1	0%	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>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	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	---
Clorpirrifos <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	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	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

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

Verificada situação de incumprimento ao parâmetro Turvação.

Causas do incumprimento: A averiguação das causas foi inconclusiva.

Medidas Corretivas: Manutenção/limpeza/higienização na rede de distribuição.

O Presidente do Conselho de Administração:

(José Miguel Oliveira)

Data da publicação: 21/01/2022