

**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DA COVILHÃ****EDITAL n.º 1/2024****ZONA DE ABASTECIMENTO: BOUCA**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%	2	2	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	2	2	100%
Desinfetante residual	—	mg/l	0,46	0,63	—	—	2	2	100%
Alumínio	200	µg/L Al	43	43	0	100%	1	1	100%
Amónio	0,50	mg/l NH ₄	<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	76,2	76,2	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	<5,0	<5,0	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	7,0	7,0	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 NO ₂	<0,010	<0,010	0	100%	1	1	100%
Oxidabilidade	5	mg/l O ₂	<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 ¹	5,0	µg/l Sb	<0,05	<0,05	0	100%	1	1	100%
Arsénio ¹	10	µg/l As	1,08	1,08	0	100%	1	1	100%
Benzeno ¹	1,0	µg/l	<0,3	<0,3	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<0,002	<0,002	0	100%	1	1	100%
Boro ¹	1,0	mg/l B	<0,10	<0,10	0	100%	1	1	100%
Bromatos ¹	10	µg/l BrO ₃	<1,5	<1,5	0	100%	1	1	100%
Cádmio ¹	5,0	µg/l Cd	<1,0	<1,0	0	100%	1	1	100%
Cálcio	—	mg/l Ca	12	12	—	—	1	1	100%
Chumbo	10	µg/l Pb	6,6	6,6	0	100%	1	1	100%
Cianetos ¹	50	µg/l CN	<1,0	<1,0	0	100%	1	1	100%
Cloretos ¹	250	mg/l Cl	2,7	2,7	0	100%	1	1	100%
Cloritos	0,70	mg/l	<0,010	<0,010	0	100%	1	1	100%
Cloratos	0,70	mg/l	0,069	0,069	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	0,17	0,17	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%
Dureza total	—	mg/l CaCO ₃	33	33	—	—	1	1	100%
Enterococos	0	N/100 ml	0	0	0	100%	1	1	100%
Fluoretos ¹	1,5	mg/l F	0,15	0,15	0	100%	1	1	100%
Magnésio	—	mg/l Mg	<0,50	<0,50	—	—	1	1	100%
Mercurio ¹	1,0	µg/l Hg	<0,01	<0,01	0	100%	1	1	100%
Nitratos ¹	50	mg/l NO ₃	<1,0	<1,0	0	100%	1	1	100%
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 ¹	10	µg/l Se	<0,5	<0,5	0	100%	1	1	100%
Sódio ¹	200	mg/l Na	<3,0	<3,0	0	100%	1	1	100%
Sulfatos ¹	250	mg/l SO ₄	<5,0	<5,0	0	100%	1	1	100%
Tetracloreto e Tricloroetano ¹	10	µg/l	<3 (maior LQ)	<3 (maior LQ)	0	100%	1	1	100%
Tetracloreto ¹	—	µg/l	<3	<3	—	—	1	1	100%
Tricloroetano ¹	—	µg/l	<0,3	<0,3	—	—	1	1	100%
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%
Bromodichlorometano	—	µg/l	<3	<3	—	—	1	1	100%
Dibromochlorometano	—	µg/l	<3	<3	—	—	1	1	100%
Pesticidas ¹ – total	0,50	µg/l	—	—	—	—	0	0	—
Clorpirifos ¹	0,10	µg/l	—	—	—	—	0	0	—
Desetilaterbutilazina ¹	0,10	µg/l	—	—	—	—	0	0	—
Diurão ¹	0,10	µg/l	—	—	—	—	0	0	—
Imidaclopride ¹	0,10	µg/l	—	—	—	—	0	0	—
Ometoato ¹	0,10	µg/l	—	—	—	—	0	0	—
Terbutilazina ¹	0,10	µg/l	—	—	—	—	0	0	—
Dimetoato ¹	0,10	µg/l	—	—	—	—	0	0	—
Dimetenamida-P ¹	0,10	µg/l	—	—	—	—	0	0	—
Metribuzina ¹	0,10	µg/l	—	—	—	—	0	0	—
M656PH051 ¹	0,10	µg/l	—	—	—	—	0	0	—
Dose Indicativa ¹	0,10	mSv	<0,10	<0,10	0	100%	1	1	100%
Alfa Total ¹	—	Bq/l	0,06	0,06	—	—	1	1	100%
Beta Total ¹	—	Bq/l	—	—	—	—	0	0	—
Radão	500	Bq/l	72	72	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: 04/06/2024

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	0,47	0,47	---	---	1	1	100%
Alumínio	200	µg/L Al	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	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 NO ₂	---	---	---	---	0	0	---
Oxidabilidade	5	mg/l O ₂	---	---	---	---	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	---
Antimônio ¹	10	µg/l Sb	---	---	---	---	0	0	---
Arsénio ¹	10	µg/l As	---	---	---	---	0	0	---
Benzeno ¹	1,0	µg/l	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	0	0	---
Boro ¹	1,5	mg/l B	---	---	---	---	0	0	---
Bromatos ¹	10	µg/l BrO ₃	---	---	---	---	0	0	---
Cádmio ¹	5,0	µg/l Cd	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	0	0	---
Cianetos ¹	50	µg/l CN	---	---	---	---	0	0	---
Cloratos ¹	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 ¹	3,0	µg/l	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	0	0	---
Fluoretos ¹	1,5	mg/l F	---	---	---	---	0	0	---
Magnésio	---	mg/l Mg	---	---	---	---	0	0	---
Mercurio ¹	1,0	µg/l Hg	---	---	---	---	0	0	---
Nitratos ¹	50	mg/l NO ₃	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	0	0	---
Potássio	---	mg/l K	---	---	---	---	0	0	---
Selénio ¹	20	µg/l Se	---	---	---	---	0	0	---
Sódio ¹	200	mg/l Na	---	---	---	---	0	0	---
Sulfatos ¹	250	mg/l SO ₄	---	---	---	---	0	0	---
Tetradoetoeno e Tricloroetoeno ¹ :	10	µg/l	---	---	---	---	0	0	---
Tetradoetoeno ¹	---	µg/l	---	---	---	---	0	0	---
Tricloroetoeno ¹	---	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 ¹ - total	0,50	µg/l	---	---	---	---	0	0	---
Clorpirifos ¹	0,10	µg/l	---	---	---	---	0	0	---
Desetilaterbutilazina ¹	0,10	µg/l	---	---	---	---	0	0	---
Diurão ¹	0,10	µg/l	---	---	---	---	0	0	---
Imidaclopride ¹	0,10	µg/l	---	---	---	---	0	0	---
Ometoato ¹	0,10	µg/l	---	---	---	---	0	0	---
Terbutilazina ¹	0,10	µg/l	---	---	---	---	0	0	---
Dimetoato ¹	0,10	µg/l	---	---	---	---	0	0	---
Dimetenamida-P ¹	0,10	µg/l	---	---	---	---	0	0	---
Metribuzina ¹	0,10	µg/l	---	---	---	---	0	0	---
M656PH051 ¹	0,10	µg/l	---	---	---	---	0	0	---
Glifosato ¹	0,10	µg/l	---	---	---	---	0	0	---
AMPA ¹	0,10	µg/l	---	---	---	---	0	0	---
Dose Indicativa ¹	0,10	mSv	---	---	---	---	0	0	---
Alfa Total ¹	---	Bq/l	---	---	---	---	0	0	---
Beta Total ¹	---	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: 14/05/2025



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

EDITAL n.º 2/2024

ZONA DE ABASTECIMENTO: BOUCA

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	
<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	0,53	0,53	---	---	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 ¹	5,0	µg/l Sb	---	---	---	---	0	0	---
Arsénio ¹	10	µg/l As	---	---	---	---	0	0	---
Benzeno ¹	1,0	µg/l	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	0	0	---
Boro ¹	1,0	mg/l B	---	---	---	---	0	0	---
Bromatos ¹	10	µg/l BrO3	---	---	---	---	0	0	---
Cádmio ¹	5,0	µg/l Cd	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	0	0	---
Cianetos ¹	50	µg/l CN	---	---	---	---	0	0	---
Cloretos ¹	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 ¹	3,0	µg/l	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO3	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	0	0	---
Fluoretos ¹	1,5	mg/l F	---	---	---	---	0	0	---
Magnésio	---	mg/l Mg	---	---	---	---	0	0	---
Mercurio ¹	1,0	µg/l Hg	---	---	---	---	0	0	---
Nitratos ¹	50	mg/l NO3	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	0	0	---
Potássio	---	mg/l K	---	---	---	---	0	0	---
Selénio ¹	10	µg/l Se	---	---	---	---	0	0	---
Sódio ¹	200	mg/l Na	---	---	---	---	0	0	---
Sulfatos ¹	250	mg/l SO4	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano ¹ :	10	µg/l	---	---	---	---	0	0	---
Tetracloroetano ¹	---	µg/l	---	---	---	---	0	0	---
Tricloroetano ¹	---	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 ¹ – total	0,50	µg/l	---	---	---	---	0	0	---
Clorpirifos ¹	0,10	µg/l	---	---	---	---	0	0	---
Desetilaterbutilazina ¹	0,10	µg/l	---	---	---	---	0	0	---
Diurão ¹	0,10	µg/l	---	---	---	---	0	0	---
Imidaclopride ¹	0,10	µg/l	---	---	---	---	0	0	---
Ometoato ¹	0,10	µg/l	---	---	---	---	0	0	---
Terbutilazina ¹	0,10	µg/l	---	---	---	---	0	0	---
Dimetoato ¹	0,10	µg/l	---	---	---	---	0	0	---
Dimetenamida-P ¹	0,10	µg/l	---	---	---	---	0	0	---
Metribuzina ¹	0,10	µg/l	---	---	---	---	0	0	---
M656PH051 ¹	0,10	µg/l	---	---	---	---	0	0	---
Dose Indicativa ¹	0,10	mSv	---	---	---	---	0	0	---
Alfa Total ¹	---	Bq/l	---	---	---	---	0	0	---
Beta Total ¹	---	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: 23/08/2024

**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DA COVILHÃ****EDITAL n.º 3/2024****ZONA DE ABASTECIMENTO: BOUCA**3º TRIMESTRE
01 de Julho
a
30 de Setembro

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	0,38	0,67	---	---	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%
Condutividade	2500	µS/cm a 20 °C	88,1	88,1	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	7,7	7,7	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 ¹	10	µg/l Sb	---	---	---	---	0	0	---
Arsénio ¹	10	µg/l As	---	---	---	---	0	0	---
Benzeno ¹	1,0	µg/l	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	0	0	---
Boro ¹	1,5	mg/l B	---	---	---	---	0	0	---
Bromatos ¹	10	µg/l BrO3	---	---	---	---	0	0	---
Cádmio ¹	5,0	µg/l Cd	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	0	0	---
Cianetos ¹	50	µg/l CN	---	---	---	---	0	0	---
Cloretos ¹	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 ¹	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 ¹	1,5	mg/l F	---	---	---	---	0	0	---
Magnésio	---	mg/l Mg	---	---	---	---	0	0	---
Mercurio ¹	1,0	µg/l Hg	---	---	---	---	0	0	---
Nitratos ¹	50	mg/l NO3	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	0	0	---
Potássio	---	mg/l K	---	---	---	---	0	0	---
Selénio ¹	20	µg/l Se	---	---	---	---	0	0	---
Sódio ¹	200	mg/l Na	---	---	---	---	0	0	---
Sulfatos ¹	250	mg/l SO4	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano ¹ :	10	µg/l	---	---	---	---	0	0	---
Tetracloroetano ¹	---	µg/l	---	---	---	---	0	0	---
Tricloroetano ¹	---	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 ¹ – total	0,50	µg/l	<0,03	<0,03	0	100%	1	1	100%
Clorpirifos ¹	0,10	µg/l	<0,03	<0,03	0	100%	1	1	100%
Desetilaterbutilazina ¹	0,10	µg/l	<0,030	<0,030	0	100%	1	1	100%
Diurão ¹	0,10	µg/l	<0,030	<0,030	0	100%	1	1	100%
Imidaclopride ¹	0,10	µg/l	<0,030	<0,030	0	100%	1	1	100%
Ometoato ¹	0,10	µg/l	<0,030	<0,030	0	100%	1	1	100%
Terbutilazina ¹	0,10	µg/l	<0,030	<0,030	0	100%	1	1	100%
Dimetoato ¹	0,10	µg/l	<0,030	<0,030	0	100%	1	1	100%
Dimetenamida-P ²	0,10	µg/l	<0,030	<0,030	0	100%	1	1	100%
Metribuzina ¹	0,10	µg/l	<0,030	<0,030	0	100%	1	1	100%
M656PH051 ¹	0,10	µg/l	<0,030	<0,030	0	100%	1	1	100%
Dose Indicativa ¹	0,10	mSv	---	---	---	---	0	0	---
Alfa Total ¹	---	Bq/l	---	---	---	---	0	0	---
Beta Total ¹	---	Bq/l	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	0	0	---

NOTA 1: Parâmetro conservativo analisado pela entidade gestora em alta: ICOV1 - 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: 29-11-2024



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

EDITAL n.º 4/2024

ZONA DE ABASTECIMENTO: BOUCA

4º TRIMESTRE
01 de Outubro
a
31 de Dezembro

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	0,45	0,45	---	---	1	1	100%
Alumínio	200	µg/L Al	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	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 NO ₂	---	---	---	---	0	0	---
Oxidabilidade	5	mg/l O ₂	---	---	---	---	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 ¹	10,0	µg/l Sb	---	---	---	---	0	0	---
Arsénio ¹	10	µg/l As	---	---	---	---	0	0	---
Benzeno ¹	1,0	µg/l	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	0	0	---
Boro ¹	1,5	mg/l B	---	---	---	---	0	0	---
Bromatos ¹	10	µg/l BrO ₃	---	---	---	---	0	0	---
Cádmio ¹	5,0	µg/l Cd	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	0	0	---
Cianetos ¹	50	µg/l CN	---	---	---	---	0	0	---
Cloretos ¹	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 ¹	3,0	µg/l	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	0	0	---
Fluoretos ¹	1,5	mg/l F	---	---	---	---	0	0	---
Magnésio	---	mg/l Mg	---	---	---	---	0	0	---
Mercurio ¹	1,0	µg/l Hg	---	---	---	---	0	0	---
Nitratos ¹	50	mg/l NO ₃	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	0	0	---
Potássio	---	mg/l K	---	---	---	---	0	0	---
Selénio ¹	20	µg/l Se	---	---	---	---	0	0	---
Sódio ¹	200	mg/l Na	---	---	---	---	0	0	---
Sulfatos ¹	250	mg/l SO ₄	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano ¹ :	10	µg/l	---	---	---	---	0	0	---
Tetracloroetano ¹	---	µg/l	---	---	---	---	0	0	---
Tricloroetano ¹	---	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 ¹ – total	0,50	µg/l	---	---	---	---	0	0	---
Clorpirifos ¹	0,10	µg/l	---	---	---	---	0	0	---
Desetilaterbutilazina ¹	0,10	µg/l	---	---	---	---	0	0	---
Diurão ¹	0,10	µg/l	---	---	---	---	0	0	---
Imidaclopride ¹	0,10	µg/l	---	---	---	---	0	0	---
Ometoato ¹	0,10	µg/l	---	---	---	---	0	0	---
Terbutilazina ¹	0,10	µg/l	---	---	---	---	0	0	---
Dimetoato ¹	0,10	µg/l	---	---	---	---	0	0	---
Dimetenamida-P ¹	0,10	µg/l	---	---	---	---	0	0	---
Metribuzina ¹	0,10	µg/l	---	---	---	---	0	0	---
M656PH051 ¹	0,10	µg/l	---	---	---	---	0	0	---
Dose Indicativa ¹	0,10	mSv	---	---	---	---	0	0	---
Alfa Total ¹	---	Bq/l	---	---	---	---	0	0	---
Beta Total ¹	---	Bq/l	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	0	0	---

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