


Resumo dos parâmetros pesquisados durante o 4.º trimestre de 2021

	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MOIMENTA DA BEIRA	4º TRIMESTRE
	ZONA DE ABASTECIMENTO: Resumo Geral	2021

Em conformidade com o Decreto-Lei n.º 308/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N.º Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	39	39	100%
Bactérias Coliformes	0	N/100ml	0	16	1	97%	39	39	100%
Desinfecante residual	---	mg/l	0,1	1,6	---	---	39	39	100%
Chumbo, a 25°C	3	Fator de diluição	<1	<1	0	100%	8	8	100%
Sabor, a 25 °C	3	Fator de diluição	<1	<1	0	100%	8	8	100%
pH	≥8,5 e ≤9,5	Unidades pH	6,5 (22 °C)	7,3 (22 °C)	0	100%	8	8	100%
Condutividade	2500	µS/cm a 20 °C	18	148	0	100%	8	8	100%
Cor	20	mg/l PtCo	<5(l.q.)	13	0	100%	8	8	100%
Turvação	4	UNT	<0,50(l.q.)	0,88	0	100%	8	8	100%
Enterococos	0	N/100ml	0	0	0	100%	8	8	100%
Número de Colónias a 22°C	---	N/ml	não detectado	não detectado	---	---	8	8	100%
Número de Colónias a 36°C	---	N/ml	não detectado	não detectado	---	---	8	8	100%
Clostridium Perfringens	0	N/100ml	0	0	0	100%	3	3	100%
Alumínio	200	µg/L Al	≤30 (l.q.)	74	0	100%	3	3	100%
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	N.A.
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno	1,0	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A.
Boro	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio	0,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A.
Cianetos	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloratos	250	mg/l Cl	---	---	---	---	---	---	N.A.
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A.
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A.
Crómio	50	µg/l Cr	---	---	---	---	---	---	N.A.
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A.
Dureza Total	---	mg/l CaCO ₃	---	---	---	---	---	---	N.A.
Ferro	200	µg/l Fe	<40(l.q.)	<40(l.q.)	0	100%	3	3	100%
Fluoretos	1,5	µg/l F	---	---	---	---	---	---	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP)	0,10	µg/l	---	---	---	---	---	---	N.A.
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno (µg/L)	---	µg/l	---	---	---	---	---	---	N.A.
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A.
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A.
Manganês	50	mg/l Mn	<10(l.q.)	<10(l.q.)	0	100%	3	3	100%
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	N.A.
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A.
Oxidabilidade	5,0	µg/l O ₂	---	---	---	---	---	---	N.A.
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	N.A.
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA	0,10	µg/l	---	---	---	---	---	---	N.A.
Metaxil	0,10	µg/l	---	---	---	---	---	---	N.A.
Imidaclopride	0,10	µg/l	---	---	---	---	---	---	N.A.
Selénio	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A.
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	N.A.
Tetracloroetano e Tricloroetano	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Tricloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Trihalometanos - total (THM)	100	µg/l	---	---	---	---	---	---	N.A.
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromoformio	---	µg/l	---	---	---	---	---	---	N.A.
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A.
Radão	500	Bq/l	---	---	---	---	---	---	N.A.
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A.
Antimónio*	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio*	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno*	1,0	µg/l	---	---	---	---	---	---	N.A.
Boro*	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos*	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio*	5,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cianetos*	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloratos*	250	mg/l Cl	---	---	---	---	---	---	N.A.
1,2-Dicloroetano*	3,0	µg/l	---	---	---	---	---	---	N.A.
Fluoretos*	1,5	µg/l F	---	---	---	---	---	---	N.A.
Nitratos*	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Mercurio*	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Pesticidas - total*	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirifos*	0,10	µg/l	---	---	---	---	---	---	N.A.
Imidaclopride*	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA*	0,10	µg/l	---	---	---	---	---	---	N.A.
Desetilterbutilazina*	0,10	µg/l	---	---	---	---	---	---	N.A.
Diurão*	0,10	µg/l	---	---	---	---	---	---	N.A.
Metaxil*	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutilazina*	0,10	µg/l	---	---	---	---	---	---	N.A.
Selénio*	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódio*	200	mg/l Na	---	---	---	---	---	---	N.A.
Tetracloroetano e Tricloroetano*	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloroetano*	---	µg/l	---	---	---	---	---	---	N.A.
Tricloroetano*	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa*	0,10	mSv	---	---	---	---	---	---	N.A.
Alfa total*	---	Bq/l	---	---	---	---	---	---	N.A.

Nota 1: Parâmetro analisado pela entidade gestora de alta - Águas do Norte

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Bactérias Coliformes. Causas: A averiguação das causas foi inconclusiva. Medidas Correctivas: Não foram tomadas medidas porque as análises não confirmaram o incumprimento.

Responsável:

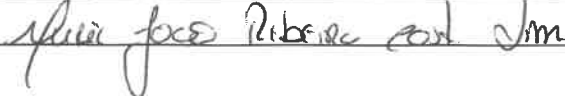
Maria João Ribeiro e Silva

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfecante residual	—	mg/l	0,2	0,7	—	—	2	2	100%
Cheiro, a 25°C	3	Fator de diluição	—	—	—	—	—	—	N.A.
Sabor, a 25 °C	3	Fator de diluição	—	—	—	—	—	—	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	—	—	N.A.
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	—	—	N.A.
Côr	20	mg/l PtCo	—	—	—	—	—	—	N.A.
Turvação	4	UNT	—	—	—	—	—	—	N.A.
Enterococos	0	N/100ml	—	—	—	—	—	—	N.A.
Número de Colónias a 22°C	—	N/ml	—	—	—	—	—	—	N.A.
Número de Colónias a 36°C	—	N/ml	—	—	—	—	—	—	N.A.
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/L Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloratos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP)	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(e)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganês	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Mercurio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpiófos	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/ SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM)	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromoclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Alfa total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável: 

Data da publicação no website: 28 de Fevereiro de 2022

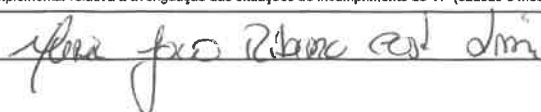
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

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	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	6	6	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	6	6	100%
Desinfetante residual	---	mg/l	0,3	0,8	---	---	6	6	100%
Cheiro, a 25°C	3	Fator de diluição	<1	<1	0	100%	3	3	100%
Sabor, a 25 °C	3	Fator de diluição	<1	<1	0	100%	3	3	100%
pH	≥6,5 e ≤9,5	Unidades pH	6,5 (22 °C)	7,3 (22 °C)	0	100%	3	3	100%
Condutividade	2500	µS/cm a 20 °C	18	148	0	100%	3	3	100%
Cor	20	mg/l PtCo	<5(l.q.)	13	0	100%	3	3	100%
Turvação	4	UNT	<0,50(l.q.)	0,63	0	100%	3	3	100%
Enterococos	0	N/100ml	0	0	0	100%	3	3	100%
Número de Colónias a 22°C	---	N/ml	não detectado	não detectado	---	---	3	3	100%
Número de Colónias a 30°C	---	N/ml	não detectado	não detectado	---	---	3	3	100%
Clostridium Perfringens	0	N/100ml	0	0	0	100%	3	3	100%
Alumínio	200	µg/l Al	≤30 (l.q.)	74	0	100%	3	3	100%
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	N.A.
Antimónio ¹	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio ¹	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno ¹	1,0	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A.
Boro ¹	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos ¹	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio ¹	5,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A.
Cianetos ¹	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloreto ¹	250	mg/l Cl	---	---	---	---	---	---	N.A.
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	N.A.
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	N.A.
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A.
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A.
Crómio	50	µg/l Cr	---	---	---	---	---	---	N.A.
1,2-Dicloroetano ¹	3,0	µg/l	---	---	---	---	---	---	N.A.
Dureza Total	---	mg/l CaCO ₃	---	---	---	---	---	---	N.A.
Ferro	200	µg/l Fe	<40(l.q.)	<40(l.q.)	0	100%	3	3	100%
Fluoretos ¹	1,5	µg/l F	---	---	---	---	---	---	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	N.A.
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(ghi)periteno (µg/L)	---	µg/l	---	---	---	---	---	---	N.A.
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A.
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A.
Manganês	50	mg/l Mn	<10(l.q.)	<10(l.q.)	0	100%	3	3	100%
Nitratos ¹	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	N.A.
Mercurio ¹	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A.
Oxidabilidade	5,0	µg/l O ₂	---	---	---	---	---	---	N.A.
Pesticidas - total ¹	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirifos ¹	0,10	µg/l	---	---	---	---	---	---	N.A.
Imadaclopride ¹	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA ¹	0,10	µg/l	---	---	---	---	---	---	N.A.
Desetilterbutilazina ¹	0,10	µg/l	---	---	---	---	---	---	N.A.
Dinirão ¹	0,10	µg/l	---	---	---	---	---	---	N.A.
Metalaxil ¹	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutilazina ¹	0,10	µg/l	---	---	---	---	---	---	N.A.
Selénio ¹	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódio ¹	200	mg/l Na	---	---	---	---	---	---	N.A.
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	N.A.
Tetracloretoeno e Tricloretoeno ¹ :	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloretoeno ¹	---	µg/l	---	---	---	---	---	---	N.A.
Tricloretoeno ¹	---	µg/l	---	---	---	---	---	---	N.A.
Tihalometanos - total (THM)	100	µg/l	---	---	---	---	---	---	N.A.
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa ¹	0,10	mSv	---	---	---	---	---	---	N.A.
Radão	500	Bq/l	---	---	---	---	---	---	N.A.
Alfa total ¹	---	Bq/l	---	---	---	---	---	---	N.A.

Nota1: Parâmetro analisado pela entidade gestora em alta - Águas do Norte

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:



Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfectante residual	—	mg/l	0,2	0,8	—	—	2	2	100%
Cheiro, a 25°C	3	Fator de diluição	—	—	—	—	—	—	N.A.
Sabor, a 25 °C	3	Fator de diluição	—	—	—	—	—	—	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	—	—	N.A.
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	—	—	N.A.
Cór.	20	mg/l PtCo	—	—	—	—	—	—	N.A.
Turvação	4	UNT	—	—	—	—	—	—	N.A.
Enterococos	0	N/100ml	—	—	—	—	—	—	N.A.
Número de Colónias a 22°C	—	N/ml	—	—	—	—	—	—	N.A.
Número de Colónias a 36°C	—	N/ml	—	—	—	—	—	—	N.A.
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/L Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloretos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganês	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Mercurio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifos	0,10	µg/l	—	—	—	—	—	—	N.A.
Desmetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/ SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano:	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM)	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromoclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Atividade total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável: *[Assinatura]*

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	0,1	0,3	---	---	2	2	100%
Cheiro, a 25°C	3	Fator de diluição	---	---	---	---	---	---	N.A.
Sabor, a 25 °C	3	Fator de diluição	---	---	---	---	---	---	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	N.A.
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	N.A.
Cor	20	mg/l PtCo	---	---	---	---	---	---	N.A.
Turvação	4	UNT	---	---	---	---	---	---	N.A.
Enterococos	0	N/100ml	---	---	---	---	---	---	N.A.
Número de Colónias a 22°C	---	N/ml	---	---	---	---	---	---	N.A.
Número de Colónias a 36°C	---	N/ml	---	---	---	---	---	---	N.A.
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A.
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A.
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	N.A.
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno	1,0	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A.
Boro	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A.
Cianetos	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloretos	250	mg/l Cl	---	---	---	---	---	---	N.A.
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A.
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A.
Crómio	50	µg/l Cr	---	---	---	---	---	---	N.A.
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A.
Dureza Total	---	mg/l CaCO ₃	---	---	---	---	---	---	N.A.
Ferro	200	µg/l Fe	---	---	---	---	---	---	N.A.
Fluoretos	1,5	µg/l F	---	---	---	---	---	---	N.A.
Hidrocarbonetos Aromaticos Policíclicos (HAP)	0,10	µg/l	---	---	---	---	---	---	N.A.
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(ghi)perileno (µg/L)	---	µg/l	---	---	---	---	---	---	N.A.
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A.
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A.
Manganés	50	mg/l Mn	---	---	---	---	---	---	N.A.
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	N.A.
Mercúrio	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A.
Oxidabilidade	5,0	µg/l O ₂	---	---	---	---	---	---	N.A.
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	N.A.
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA	0,10	µg/l	---	---	---	---	---	---	N.A.
Metalaxil	0,10	µg/l	---	---	---	---	---	---	N.A.
Imidaclopride	0,10	µg/l	---	---	---	---	---	---	N.A.
Selénio	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A.
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	N.A.
Tetracloroetano e Tricloroetano:	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Tricloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Tihalometanos - total (THM)	100	µg/l	---	---	---	---	---	---	N.A.
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A.
Radão	500	Bq/l	---	---	---	---	---	---	N.A.
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:

Maria João Ribeiro

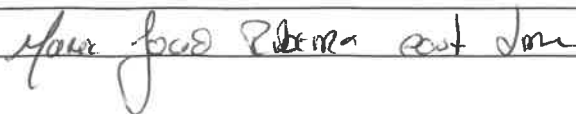
Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	—	0	0	100%	1	1	100%
Bactérias Coliformes	0	N/100ml	—	16	1	0%	1	1	100%
Desinfetante residual	—	mg/l	—	0,2	—	—	1	1	100%
Cheiro, a 25°C	3	Fator de diluição	—	—	—	—	—	—	N.A.
Sabor, a 25 °C	3	Fator de diluição	—	—	—	—	—	—	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	—	—	N.A.
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	—	—	N.A.
Cor	20	mg/l PtCo	—	—	—	—	—	—	N.A.
Turvação	4	UNT	—	—	—	—	—	—	N.A.
Enterococos	0	N/100ml	—	—	—	—	—	—	N.A.
Número de Colónias a 22°C	—	N/ml	—	—	—	—	—	—	N.A.
Número de Colónias a 36°C	—	N/ml	—	—	—	—	—	—	N.A.
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/l Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloretos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP)	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganésio	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Mercúrio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifos	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidacloprida	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/l SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano:	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM)	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromoformio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Alfa total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável. Bactérias Coliformes. Causas: A averiguação das causas foi inconclusiva. Medidas Correctivas: Não foram tomadas medidas porque as análises não confirmaram o incumprimento.

Responsável:



Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	---	0	0	100%	1	1	100%
Bactérias Coliformes	0	N/100ml	---	0	0	100%	1	1	100%
Desinfetante residual	---	mg/l	---	0,8	---	---	1	1	100%
Cheiro, a 25°C	3	Fator de diluição	---	---	---	---	---	---	N.A.
Sabor, a 25 °C	3	Fator de diluição	---	---	---	---	---	---	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	N.A.
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	N.A.
Cor	20	mg/l PtCo	---	---	---	---	---	---	N.A.
Turvação	4	UNT	---	---	---	---	---	---	N.A.
Enteroococos	0	N/100ml	---	---	---	---	---	---	N.A.
Número de Colónias a 22°C	---	N/ml	---	---	---	---	---	---	N.A.
Número de Colónias a 36°C	---	N/ml	---	---	---	---	---	---	N.A.
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A.
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A.
Amónia	0,50	mg/l NH ₃	---	---	---	---	---	---	N.A.
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno	1,0	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A.
Boro	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A.
Cianetos	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloratos	250	mg/l Cl	---	---	---	---	---	---	N.A.
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A.
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A.
Crómio	50	µg/l Cr	---	---	---	---	---	---	N.A.
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A.
Dureza Total	---	mg/l CaCO ₃	---	---	---	---	---	---	N.A.
Ferro	200	µg/l Fe	---	---	---	---	---	---	N.A.
Fluoretos	1,5	µg/l F	---	---	---	---	---	---	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	N.A.
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(ghi)perileno (µg/L)	---	µg/l	---	---	---	---	---	---	N.A.
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A.
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A.
Manganês	50	mg/l Mn	---	---	---	---	---	---	N.A.
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	N.A.
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A.
Oxidabilidade	5,0	µg/l O ₂	---	---	---	---	---	---	N.A.
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	N.A.
Desmetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA	0,10	µg/l	---	---	---	---	---	---	N.A.
Metalaxil	0,10	µg/l	---	---	---	---	---	---	N.A.
Imidaclopride	0,10	µg/l	---	---	---	---	---	---	N.A.
Selénio	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A.
Sulfatos	250	mg/ SO ₄	---	---	---	---	---	---	N.A.
Tetracloroetano e Tricloroetano	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Tricloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	N.A.
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromodlorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A.
Radiação	500	Bq/l	---	---	---	---	---	---	N.A.
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:

Maria João Ribeiro e Silva

Data da publicitação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	—	0	0	100%	1	1	100%
Bactérias Coliformes	0	N/100ml	—	0	0	100%	1	1	100%
Desinfectante residual	—	mg/l	—	0,2	—	—	1	1	100%
Cheiro, a 25°C	3	Fator de diluição	—	—	—	—	—	—	N.A.
Sabor, a 25 °C	3	Fator de diluição	—	—	—	—	—	—	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	—	—	N.A.
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	—	—	N.A.
Cor	20	mg/l PtCo	—	—	—	—	—	—	N.A.
Turvação	4	UNT	—	—	—	—	—	—	N.A.
Enterococos	0	N/100ml	—	—	—	—	—	—	N.A.
Número de Colónias a 22°C	—	N/ml	—	—	—	—	—	—	N.A.
Número de Colónias a 36°C	—	N/ml	—	—	—	—	—	—	N.A.
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/L Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₃	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₂	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloretos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hydrocarbonetos Aromáticos Policíclicos (HAP)	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(h)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganês	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Mercurio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifos	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/l SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM)	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromoclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Alfa total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:

Maria João Ribeiro Costa Almeida

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	0,1	0,5	---	---	2	2	100%
Cheiro, a 25°C	3	Fator de diluição	---	---	---	---	---	---	N.A.
Sabor, a 25 °C	3	Fator de diluição	---	---	---	---	---	---	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	N.A.
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	N.A.
Cor	20	mg/l PtCo	---	---	---	---	---	---	N.A.
Turvação	4	UNT	---	---	---	---	---	---	N.A.
Enteococos	0	N/100ml	---	---	---	---	---	---	N.A.
Número de Colónias a 22°C	---	N/ml	---	---	---	---	---	---	N.A.
Número de Colónias a 36°C	---	N/ml	---	---	---	---	---	---	N.A.
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A.
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A.
Amónio	0,50	mg/l NH ₃	---	---	---	---	---	---	N.A.
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno	1,0	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A.
Boro	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A.
Cianetos	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloretos	250	mg/l Cl	---	---	---	---	---	---	N.A.
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A.
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A.
Crómio	50	µg/l Cr	---	---	---	---	---	---	N.A.
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A.
Dureza Total	---	mg/l CaCO ₃	---	---	---	---	---	---	N.A.
Ferro	200	µg/l Fe	---	---	---	---	---	---	N.A.
Fluoretos	1,5	µg/l F	---	---	---	---	---	---	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	N.A.
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(ghi)perileno (µg/L)	---	µg/l	---	---	---	---	---	---	N.A.
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A.
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A.
Manganés	50	mg/l Mn	---	---	---	---	---	---	N.A.
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	N.A.
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A.
Oxidabilidade	5,0	µg/l O ₂	---	---	---	---	---	---	N.A.
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	N.A.
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
Ditirão	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA	0,10	µg/l	---	---	---	---	---	---	N.A.
Metalaxil	0,10	µg/l	---	---	---	---	---	---	N.A.
Imidaclopride	0,10	µg/l	---	---	---	---	---	---	N.A.
Selénio	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A.
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	N.A.
Tetracloroetano e Tricloroetano	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Tricloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	N.A.
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A.
Radão	500	Bq/l	---	---	---	---	---	---	N.A.
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:

Álvaro João Ribeiro Costa Gomes

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao VP	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfectante residual	—	mg/l	0,1	0,5	—	—	2	2	100%
Cheiro, a 25°C	3	Fator de diluição	—	—	—	—	—	—	N.A.
Sabor, a 25 °C	3	Fator de diluição	—	—	—	—	—	—	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	—	—	N.A.
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	—	—	N.A.
Cor	20	mg/l PtCo	—	—	—	—	—	—	N.A.
Turvação	4	UNT	—	—	—	—	—	—	N.A.
Enterococos	0	N/100ml	—	—	—	—	—	—	N.A.
Número de Colónias a 22°C	—	N/ml	—	—	—	—	—	—	N.A.
Número de Colónias a 36°C	—	N/ml	—	—	—	—	—	—	N.A.
Clostridium Parfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/L Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloretos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hydrocarbonetos Aromáticos Policíclicos (HAP)	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganés	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Merúrio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifos	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/l SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano.	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM)	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromodoclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Alfa total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:

Flávia João Ribeiro Est. Jm.

Data da publicação no website: 28 de Fevereiro de 2022



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MOIMENTA DA BEIRA

4º TRIMESTRE

ZONA DE ABASTECIMENTO: Quinta dos Caetanos

2021

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfetante residual	—	mg/l	0,1	0,2	—	—	2	2	100%
Cheiro, a 25°C	3	Fator de diluição	—	—	—	—	—	—	N.A.
Sabor, a 25 °C	3	Fator de diluição	—	—	—	—	—	—	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	—	—	N.A.
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	—	—	N.A.
Cor	20	mg/l PtCo	—	—	—	—	—	—	N.A.
Turvação	4	UNT	—	—	—	—	—	—	N.A.
Enterococos	0	N/100ml	—	—	—	—	—	—	N.A.
Número de Colónias a 22°C	—	N/ml	—	—	—	—	—	—	N.A.
Número de Colónias a 36°C	—	N/ml	—	—	—	—	—	—	N.A.
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/L Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzano	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloretos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganés	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Mercurio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - tota:	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifos	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selenio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/ SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano:	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM):	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiodorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromodiodorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Alfa total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável: *[Assinatura]*

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfetante residual	—	mg/l	0,6	1,5	—	—	2	2	100%
Chero, a 25°C	3	Fator de diluição	—	—	—	—	—	—	N.A.
Sabor, a 25 °C	3	Fator de diluição	—	—	—	—	—	—	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	—	—	N.A.
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	—	—	N.A.
Cor	20	mg/l PtCo	—	—	—	—	—	—	N.A.
Turvação	4	UNT	—	—	—	—	—	—	N.A.
Enterococos	0	N/100ml	—	—	—	—	—	—	N.A.
Número de Colónias a 22°C	—	N/ml	—	—	—	—	—	—	N.A.
Número de Colónias a 36°C	—	N/ml	—	—	—	—	—	—	N.A.
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/L Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloretos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)pireno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganés	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Mercurio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirrifos	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/l SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM)	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodlorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromodlorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Raio	500	Bq/l	—	—	—	—	—	—	N.A.
Alfa total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável: *[Assinatura]*

Data da publicação no website: 28 de Fevereiro de 2022



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MOIMENTA DA BEIRA

4º TRIMESTRE

ZONA DE ABASTECIMENTO: São Martinho_Velho

2021

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfectante residual	—	mg/l	0,3	0,5	—	—	2	2	100%
Cheiro, a 25°C	3	Fator de diluição	—	<1	0	100%	1	1	100%
Sabor, a 25°C	3	Fator de diluição	—	<1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	—	6,6 (22 °C)	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	—	22	0	100%	1	1	100%
Cor	20	mg/l PtCo	—	<5(l.q.)	0	100%	1	1	100%
Turvação	4	UNT	—	<0,50(l.q.)	0	100%	1	1	100%
Enterococos	0	N/100ml	—	0	0	100%	1	1	100%
Número de Colónias a 22°C	—	N/ml	—	Não detectado	—	—	1	1	100%
Número de Colónias a 35°C	—	N/ml	—	Não detectado	—	—	1	1	100%
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/l Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsenio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₂	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloratos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(t)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganês	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Merúrio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifos	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilatubitazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diazinó	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutifazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/l SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano:	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM):	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromoclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Atividade total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável: *João João Ribeiro est. Jm*

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	—	0	0	100%	1	1	100%
Bactérias Coliformes	0	N/100ml	—	0	0	100%	1	1	100%
Desinfetante residual	—	mg/l	—	0,2	—	—	1	1	100%
Cheiro, a 25°C	3	Fator de diluição	—	—	—	—	—	—	N.A.
Sabor, a 25 °C	3	Fator de diluição	—	—	—	—	—	—	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	—	—	—	—	—	—	N.A.
Condutividade	2500	µS/cm a 20 °C	—	—	—	—	—	—	N.A.
Cor	20	mg/l PtCo	—	—	—	—	—	—	N.A.
Turvação	4	UNT	—	—	—	—	—	—	N.A.
Enterococos	0	N/100ml	—	—	—	—	—	—	N.A.
Número de Colónias a 22°C	—	N/ml	—	—	—	—	—	—	N.A.
Número de Colónias a 36°C	—	N/ml	—	—	—	—	—	—	N.A.
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/L Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Ársénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloretos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP)	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganés	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Mercurio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifós	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metaaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/l SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM)	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Alfa total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:

Yara Joia Ribeiro

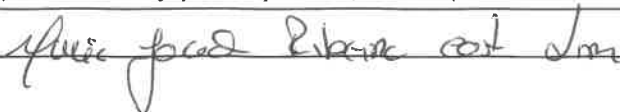
Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	—	0	0	100%	1	1	100%
Bactérias Coliformes	0	N/100ml	—	0	0	100%	1	1	100%
Desinfetante residual	—	mg/l	—	0,3	—	—	1	1	100%
Cheiro, a 25°C	3	Fator de diluição	—	<1	0	100%	1	1	100%
Sabor, a 25 °C	3	Fator de diluição	—	<1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	—	6,6 (22 °C)	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	—	22	0	100%	1	1	100%
Cor	20	mg/l PtCo	—	<5(l.q.)	0	100%	1	1	100%
Turvação	4	UNT	—	<0,50(l.q.)	0	100%	1	1	100%
Enterococos	0	N/100ml	—	0	0	100%	1	1	100%
Número de Colónias a 22°C	—	N/ml	—	Não detectado	—	—	1	1	100%
Número de Colónias a 35°C	—	N/ml	—	Não detectado	—	—	1	1	100%
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/l Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloretos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP)	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganés	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Merúrio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifós	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/l SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano.	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM)	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Diclorodoclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Alfa total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:



Data da publicitação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	0,1	0,4	---	---	2	2	100%
Cheiro, a 25°C	3	Fator de diluição	---	<1	0	100%	1	1	100%
Sabor, a 25 °C	3	Fator de diluição	---	<1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	---	6,5 (22 °C)	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	---	43	0	100%	1	1	100%
Cor	20	mg/l PtCo	---	<5 (l.q.)	0	100%	1	1	100%
Turvação	4	UNT	---	0,88	0	100%	1	1	100%
Enterococos	0	N/100ml	---	0	0	100%	1	1	100%
Número de Colónias a 22°C	---	N/ml	---	Não detectado	---	---	1	1	100%
Número de Colónias a 36°C	---	N/ml	---	Não detectado	---	---	1	1	100%
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A.
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A.
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	N.A.
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno	1,0	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A.
Boro	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A.
Cianetos	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloretos	250	mg/l Cl	---	---	---	---	---	---	N.A.
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A.
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A.
Crómio	50	µg/l Cr	---	---	---	---	---	---	N.A.
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A.
Dureza Total	---	mg/l CaCO ₃	---	---	---	---	---	---	N.A.
Ferro	200	µg/l Fe	---	---	---	---	---	---	N.A.
Fluoretos	1,5	µg/l F	---	---	---	---	---	---	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP)	0,10	µg/l	---	---	---	---	---	---	N.A.
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(ghi)perileno (µg/L)	---	µg/l	---	---	---	---	---	---	N.A.
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A.
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A.
Manganês	50	mg/l Mn	---	---	---	---	---	---	N.A.
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Nitros	0,50	mg/l NO ₂	---	---	---	---	---	---	N.A.
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A.
Oxidabilidade	5,0	µg/l O ₂	---	---	---	---	---	---	N.A.
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	N.A.
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA	0,10	µg/l	---	---	---	---	---	---	N.A.
Metalaxil	0,10	µg/l	---	---	---	---	---	---	N.A.
Imidaclopride	0,10	µg/l	---	---	---	---	---	---	N.A.
Selenio	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A.
Sulfatos	250	mg/ SO ₄	---	---	---	---	---	---	N.A.
Tetracloroetano e Tricloroetano.	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Tricloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	N.A.
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dibromodiclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A.
Radão	500	Bq/l	---	---	---	---	---	---	N.A.
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:

Maria João Ribeiro Costa Dias

Data da publicação no website: 28 de Fevereiro de 2022



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MOIMENTA DA BEIRA

4º TRIMESTRE

ZONA DE ABASTECIMENTO: Serra

2021

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	3	3	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	3	3	100%
Desinfetante residual	—	mg/l	0,1	0,3	—	—	3	3	100%
Cheiro, a 25°C	3	Fator de diluição	—	<1	0	100%	1	1	100%
Sabor, a 25 °C	3	Fator de diluição	—	<1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	—	6,5 (22 °C)	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	—	18	0	100%	1	1	100%
Cor	20	mg/l PtCo	—	<5(l.q.)	0	100%	1	1	100%
Turvação	4	UNT	—	<0,50(l.q.)	0	100%	1	1	100%
Enterococos	0	N/100ml	—	0	0	100%	1	1	100%
Número de Colónias a 22°C	—	N/ml	—	Não detectado	—	—	1	1	100%
Número de Colónias a 36°C	—	N/ml	—	Não detectado	—	—	1	1	100%
Clostridium Perfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/L Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cloratos	50	µg/l ClN	—	—	—	—	—	—	N.A.
Cloratos	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Dicloroetano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hydrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Mangânés	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Merúrio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifos	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diarão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/ SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM)	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromoclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Alfa total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:

Água João Roberto dos Santos

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	3	3	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	3	3	100%
Desinfectante residual	—	mg/l	0,1	0,4	—	—	3	3	100%
Cheiro, a 25°C	3	Fator de diluição	—	<1	0	100%	1	1	100%
Sabor, a 25 °C	3	Fator de diluição	—	<1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	—	6,5 (22 °C)	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	—	53	0	100%	1	1	100%
Cor	20	mg/l PtCo	—	<5(l.q.)	0	100%	1	1	100%
Turvação	4	UNT	—	<0,50(l.q.)	0	100%	1	1	100%
Enterococos	0	N/100ml	—	0	0	100%	1	1	100%
Número de Colónias a 22°C	—	N/ml	—	Não detectado	—	—	1	1	100%
Número de Colónias a 36°C	—	N/ml	—	Não detectado	—	—	1	1	100%
Clostridium Parfringens	0	N/100ml	—	—	—	—	—	—	N.A.
Alumínio	200	µg/L Al	—	—	—	—	—	—	N.A.
Amónio	0,50	mg/l NH ₄	—	—	—	—	—	—	N.A.
Antimónio	5,0	µg/l Sb	—	—	—	—	—	—	N.A.
Arsénio	10	µg/l As	—	—	—	—	—	—	N.A.
Benzeno	1,0	µg/l	—	—	—	—	—	—	N.A.
Benzo(a)pireno	0,010	µg/l	—	—	—	—	—	—	N.A.
Boro	1,0	mg/l B	—	—	—	—	—	—	N.A.
Bromatos	10	µg/l BrO ₃	—	—	—	—	—	—	N.A.
Cádmio	5,0	µg/l Cd	—	—	—	—	—	—	N.A.
Cálcio	—	µg/l Ca	—	—	—	—	—	—	N.A.
Cianetos	50	µg/l CN	—	—	—	—	—	—	N.A.
Cloreto	250	mg/l Cl	—	—	—	—	—	—	N.A.
Chumbo	10	µg/l Pb	—	—	—	—	—	—	N.A.
Cobre	2,0	µg/l Cu	—	—	—	—	—	—	N.A.
Crómio	50	µg/l Cr	—	—	—	—	—	—	N.A.
1,2-Diclorometano	3,0	µg/l	—	—	—	—	—	—	N.A.
Dureza Total	—	mg/l CaCO ₃	—	—	—	—	—	—	N.A.
Ferro	200	µg/l Fe	—	—	—	—	—	—	N.A.
Fluoretos	1,5	µg/l F	—	—	—	—	—	—	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	—	—	—	—	—	—	N.A.
Benzo(b)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(k)fluoranteno	—	µg/l	—	—	—	—	—	—	N.A.
Benzo(ghi)perileno (µg/L)	—	µg/l	—	—	—	—	—	—	N.A.
Indeno(1,2,3-cd)pireno	—	µg/l	—	—	—	—	—	—	N.A.
Magnésio	—	mg/l Mg	—	—	—	—	—	—	N.A.
Manganês	50	mg/l Mn	—	—	—	—	—	—	N.A.
Nitratos	50	mg/l NO ₃	—	—	—	—	—	—	N.A.
Nitritos	0,50	mg/l NO ₂	—	—	—	—	—	—	N.A.
Mercurio	1,0	µg/l Hg	—	—	—	—	—	—	N.A.
Níquel	20	µg/l Ni	—	—	—	—	—	—	N.A.
Oxidabilidade	5,0	µg/l O ₂	—	—	—	—	—	—	N.A.
Pesticidas - total	0,50	µg/l	—	—	—	—	—	—	N.A.
Clorpirifós	0,10	µg/l	—	—	—	—	—	—	N.A.
Desetilterbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
Diurão	0,10	µg/l	—	—	—	—	—	—	N.A.
Terbutilazina	0,10	µg/l	—	—	—	—	—	—	N.A.
MCPA	0,10	µg/l	—	—	—	—	—	—	N.A.
Metalaxil	0,10	µg/l	—	—	—	—	—	—	N.A.
Imidaclopride	0,10	µg/l	—	—	—	—	—	—	N.A.
Selénio	10	µg/l Se	—	—	—	—	—	—	N.A.
Sódio	200	mg/l Na	—	—	—	—	—	—	N.A.
Sulfatos	250	mg/ SO ₄	—	—	—	—	—	—	N.A.
Tetracloroetano e Tricloroetano:	10	µg/l	—	—	—	—	—	—	N.A.
Tetracloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Tricloroetano	—	µg/l	—	—	—	—	—	—	N.A.
Trihalometanos - total (THM):	100	µg/l	—	—	—	—	—	—	N.A.
Clorofórmio	—	µg/l	—	—	—	—	—	—	N.A.
Bromoformio	—	µg/l	—	—	—	—	—	—	N.A.
Bromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dibromodiclorometano	—	µg/l	—	—	—	—	—	—	N.A.
Dose Indicativa	0,10	mSv	—	—	—	—	—	—	N.A.
Radão	500	Bq/l	—	—	—	—	—	—	N.A.
Atividade total	—	Bq/l	—	—	—	—	—	—	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável: *Yuri José Ribeiro Costa JM*

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	0	0	100%	2	2	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	0,1	0,4	---	---	2	2	100%
Cheiro, a 25°C	3	Fator de diluição	---	---	---	---	---	---	N.A.
Sabor, a 25 °C	3	Fator de diluição	---	---	---	---	---	---	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	N.A.
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	N.A.
Cor	20	mg/l PtCo	---	---	---	---	---	---	N.A.
Turvação	4	UNT	---	---	---	---	---	---	N.A.
Enterococos	0	N/100ml	---	---	---	---	---	---	N.A.
Número de Colónias a 22°C	---	N/ml	---	---	---	---	---	---	N.A.
Número de Colónias a 36°C	---	N/ml	---	---	---	---	---	---	N.A.
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A.
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A.
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	N.A.
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno	1,0	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A.
Boro	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A.
Cianetos	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloretos	250	mg/l Cl	---	---	---	---	---	---	N.A.
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A.
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A.
Crómio	50	µg/l Cr	---	---	---	---	---	---	N.A.
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A.
Dureza Total	---	mg/l CaCO ₃	---	---	---	---	---	---	N.A.
Ferro	200	µg/l Fe	---	---	---	---	---	---	N.A.
Fluoretos	1,5	µg/l F	---	---	---	---	---	---	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	N.A.
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(ghi)periteno (µg/L)	---	µg/l	---	---	---	---	---	---	N.A.
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A.
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A.
Manganés	50	mg/l Mn	---	---	---	---	---	---	N.A.
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	N.A.
Mercúrio	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A.
Oxidabilidade	5,0	µg/l O ₂	---	---	---	---	---	---	N.A.
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	N.A.
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA	0,10	µg/l	---	---	---	---	---	---	N.A.
Metalaxil	0,10	µg/l	---	---	---	---	---	---	N.A.
Imidaclopride	0,10	µg/l	---	---	---	---	---	---	N.A.
Selénio	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódic	200	mg/l Na	---	---	---	---	---	---	N.A.
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	N.A.
Tetracloroetano e Tricloroetano:	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Tricloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	N.A.
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A.
Radão	500	Bq/l	---	---	---	---	---	---	N.A.
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável:

Assinatura manuscrita

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	---	0	0	100%	1	1	100%
Bactérias Coliformes	0	N/100ml	---	0	0	100%	1	1	100%
Desinfecante residual	---	mg/l	---	0,4	---	---	1	1	100%
Cheiro, a 25°C	3	Fator de diluição	---	---	---	---	---	---	N.A.
Sabor, a 25 °C	3	Fator de diluição	---	---	---	---	---	---	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	N.A.
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	N.A.
Cor	20	mg/l PtCo	---	---	---	---	---	---	N.A.
Turvação	4	UNT	---	---	---	---	---	---	N.A.
Enterococos	0	N/100ml	---	---	---	---	---	---	N.A.
Número de Colónias a 22°C	---	N/ml	---	---	---	---	---	---	N.A.
Número de Colónias a 36°C	---	N/ml	---	---	---	---	---	---	N.A.
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A.
Alumínio	200	µg/l Al	---	---	---	---	---	---	N.A.
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	N.A.
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno	1,0	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A.
Boro	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A.
Cianetos	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloretos	250	mg/l Cl	---	---	---	---	---	---	N.A.
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A.
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A.
Crómio	50	µg/l Cr	---	---	---	---	---	---	N.A.
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A.
Dureza Total	---	mg/l CaCO ₃	---	---	---	---	---	---	N.A.
Ferro	200	µg/l Fe	---	---	---	---	---	---	N.A.
Fluoretos	1,5	µg/l F	---	---	---	---	---	---	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP)	0,10	µg/l	---	---	---	---	---	---	N.A.
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(ghi)perileno (µg/L)	---	µg/l	---	---	---	---	---	---	N.A.
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A.
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A.
Manganês	50	mg/l Mn	---	---	---	---	---	---	N.A.
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	N.A.
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A.
Oxidabilidade	5,0	µg/l O ₂	---	---	---	---	---	---	N.A.
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	N.A.
Desetilterbutiazina	0,10	µg/l	---	---	---	---	---	---	N.A.
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutiazina	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA	0,10	µg/l	---	---	---	---	---	---	N.A.
Metalaxil	0,10	µg/l	---	---	---	---	---	---	N.A.
Imidacloprida	0,10	µg/l	---	---	---	---	---	---	N.A.
Selénio	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A.
Sulfatos	250	mg/ SO ₄	---	---	---	---	---	---	N.A.
Tetracloroetano e Tricloroetano	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Tricloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Trihalometanos - total (THM)	100	µg/l	---	---	---	---	---	---	N.A.
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A.
Radiação	500	Bq/l	---	---	---	---	---	---	N.A.
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável: *[Assinatura]*

Data da publicação no website: 28 de Fevereiro de 2022

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, 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).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P	% Cumprimento do VP	N. Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	---	0	0	100%	1	1	100%
Bactérias Coliformes	0	N/100ml	---	0	0	100%	1	1	100%
Desinfecante residual	---	mg/l	---	0,7	---	---	1	1	100%
Cheiro, a 25°C	3	Fator de diluição	---	---	---	---	---	---	N.A.
Sabor, a 25 °C	3	Fator de diluição	---	---	---	---	---	---	N.A.
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	N.A.
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	N.A.
Cor	20	mg/l PtCo	---	---	---	---	---	---	N.A.
Turvação	4	UNT	---	---	---	---	---	---	N.A.
Enterococos	0	N/100ml	---	---	---	---	---	---	N.A.
Número de Colónias a 22°C	---	N/ml	---	---	---	---	---	---	N.A.
Número de Colónias a 36°C	---	N/ml	---	---	---	---	---	---	N.A.
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A.
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A.
Amónio	0,50	mg/l NH ₃	---	---	---	---	---	---	N.A.
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	N.A.
Arsénio	10	µg/l As	---	---	---	---	---	---	N.A.
Benzeno	1,0	µg/l	---	---	---	---	---	---	N.A.
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A.
Boro	1,0	mg/l B	---	---	---	---	---	---	N.A.
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	N.A.
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	N.A.
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A.
Cianetos	50	µg/l CN	---	---	---	---	---	---	N.A.
Cloretos	250	mg/l Cl	---	---	---	---	---	---	N.A.
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A.
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A.
Crómio	50	µg/l Cr	---	---	---	---	---	---	N.A.
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A.
Dureza Total	---	mg/l CaCO ₃	---	---	---	---	---	---	N.A.
Ferro	200	µg/l Fe	---	---	---	---	---	---	N.A.
Fluoretos	1,5	µg/l F	---	---	---	---	---	---	N.A.
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	N.A.
Benzo(b)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(k)fluoranteno	---	µg/l	---	---	---	---	---	---	N.A.
Benzo(ghi)perileno (µg/L)	---	µg/l	---	---	---	---	---	---	N.A.
Indeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A.
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A.
Manganés	50	mg/l Mn	---	---	---	---	---	---	N.A.
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	N.A.
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	N.A.
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A.
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A.
Oxidabilidade	5,0	µg/l O ₂	---	---	---	---	---	---	N.A.
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A.
Clorpirrifos	0,10	µg/l	---	---	---	---	---	---	N.A.
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A.
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A.
MCPA	0,10	µg/l	---	---	---	---	---	---	N.A.
Metalaxil	0,10	µg/l	---	---	---	---	---	---	N.A.
Imidaclopride	0,10	µg/l	---	---	---	---	---	---	N.A.
Selénio	10	µg/l Se	---	---	---	---	---	---	N.A.
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A.
Sulfatos	250	mg/ SO ₄	---	---	---	---	---	---	N.A.
Tetracloroetano e Tricloroetano.	10	µg/l	---	---	---	---	---	---	N.A.
Tetracloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Tricloroetano	---	µg/l	---	---	---	---	---	---	N.A.
Trihalometanos - total (THM)	100	µg/l	---	---	---	---	---	---	N.A.
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromofórmio	---	µg/l	---	---	---	---	---	---	N.A.
Bromodiodromelano	---	µg/l	---	---	---	---	---	---	N.A.
Dibromodiodromelano	---	µg/l	---	---	---	---	---	---	N.A.
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A.
Radiação	500	Bq/l	---	---	---	---	---	---	N.A.
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A.

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Não aplicável.

Responsável: *Alexia Sousa*

Data da publicação no website: 28 de Fevereiro de 2022