

Resumo dos parâmetros pesquisados durante o 3.º trimestre de 2018

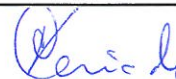
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores Obtidos		N.º Análises Superiores ao V.P.	% Cumprimento do V.P.	N.º Análises		% Análises Realizadas
	VP	Unidade	Mínimo	Máximo			Previstas	Realizadas	
Escherichia Coli (E. Coli)	0	N/100ml	0	10	0	100%	41	41	100%
Bactérias Coliformes	0	N/100ml	0	34	3	99%	41	41	100%
Desinfetante residual	—	mg/l	<0,1(l.q.)	2,0	—	—	41	41	100%
Cheiro, a 25°C	3	Fator de diluição	<1	<1	0	100%	15	15	100%
Sabor, a 25°C	3	Fator de diluição	<1	<1	0	100%	15	15	100%
pH	>=6,5 e <=9,5	Unidades pH	6,5 (22°C)	7,5 (22°C)	0	100%	15	15	100%
Condutividade	2500	µS/cm a 20°C	18	114	0	100%	15	15	100%
Cor	20	mg/l PtCo	<5(l.q.)	13	0	100%	15	15	100%
Turvação	4	UNT	<0,5(l.q.)	2,0	0	100%	15	15	100%
Enterococos	0	N/100ml	0	0	0	100%	7	7	100%
Número de Colônias a 22°C	—	N/ml	79	79	—	—	15	15	100%
Número de Colônias a 37°C	—	N/ml	52	52	—	—	15	15	100%
Clostridium Parfringens	0	N/100ml	0	0	0	100%	9	9	100%
Alumínio	200	µg/L Al	23,6	313	2	78%	9	9	100%
Amônio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	<0,1(l.q.)	0	100%	14	14	100%
Antimônio	5,0	µg/l Sb	<1,0(l.q.)	<1,0(l.q.)	0	100%	6	6	100%
Arsênio	10	µg/l As	<1,0(l.q.)	<1,0(l.q.)	0	100%	6	6	100%
Benzeno	1,0	µg/l	<0,020(l.q.)	<0,020(l.q.)	0	100%	6	6	100%
Benz(a)pireno	0,010	µg/l	<0,0050(l.q.)	<0,0050(l.q.)	0	100%	6	6	100%
Boro	1,0	mg/l B	<0,010(l.q.)	<0,010(l.q.)	0	100%	6	6	100%
Bromatos	10	µg/l BrO <sub>3</sub>	<5,0(l.q.)	<5,0(l.q.)	0	100%	6	6	100%
Cádmio	5,0	µg/l Cd	<0,040(l.q.)	<0,040(l.q.)	0	100%	6	6	100%
Cálcio	—	µg/l Ca	<2,0(l.q.)	7,2	—	—	6	6	100%
Cianetos	50	µg/l CN	<5,0(l.q.)	<5,0(l.q.)	0	100%	6	6	100%
Cloratos	250	mg/l Cl	2	5,3	0	100%	6	6	100%
Cloritos	0,7	mg/l ClO <sub>2</sub>	—	—	—	—	—	—	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	—	—	—	—	—	—	N.A
Chumbo	10	µg/l Pb	<1,0(l.q.)	3,4	0	100%	6	6	100%
Cobre	2,0	µg/l Cu	<0,0010(l.q.)	0,55	0	100%	6	6	100%
Cromio	50	µg/l Cr	<0,0010	<1,0(l.q.)	0	100%	6	6	100%
1,2-Dicloroetano	3,0	µg/l	<0,750(l.q.)	<0,750(l.q.)	0	100%	6	6	100%
Dureza Total	—	mg/l CaCO <sub>3</sub>	<5,0(l.q.)	65	—	—	6	6	100%
Ferro	200	µg/l Fe	2,4	121	0	100%	6	6	100%
Fluoretos	1,5	µg/l F	<0,4(l.q.)	<0,4(l.q.)	0	100%	6	6	100%
Hidrocarbonatos Aromáticos Policíclicos (HAP)	0,10	µg/l	<0,08(l.q.)	<0,08(l.q.)	0	100%	6	6	100%
Benzo(b)fluoranteno	—	µg/l	<0,020(l.q.)	<0,020(l.q.)	—	—	6	6	100%
Benzo(k)fluoranteno	—	µg/l	<0,020(l.q.)	<0,020(l.q.)	—	—	6	6	100%
Benzo(ghi)perileno (µg/L)	—	µg/l	<0,020(l.q.)	<0,020(l.q.)	—	—	6	6	100%
Indeno(1,2,3-cd)pireno	—	µg/l	<0,020(l.q.)	<0,020(l.q.)	—	—	6	6	100%
Magnésio	—	mg/l Mg	<2,0(l.q.)	11,4	—	—	6	6	100%
Manganês	50	mg/l Mn	6,86	35,6	0	100%	14	14	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	<4(l.q.)	0	100%	12	12	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	<0,04(l.q.)	<0,04(l.q.)	0	100%	6	6	100%
Mercurio	1,0	µg/l Hg	<0,010(l.q.)	<0,010(l.q.)	0	100%	6	6	100%
Níquel	20	µg/l Ni	<2,0(l.q.)	<2,0(l.q.)	0	100%	6	6	100%
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	<1,9(l.q.)	0	100%	12	12	100%
Pesticidas - total	0,50	µg/l	<0,10(l.q.)	<0,10(l.q.)	0	100%	1	1	100%
Desatiltterbutilazina	0,10	µg/l	<0,050(l.q.)	<0,050(l.q.)	0	100%	1	1	100%
Diurao	0,10	µg/l	<0,050(l.q.)	<0,050(l.q.)	0	100%	1	1	100%
Terbutilazina	0,10	µg/l	<0,050(l.q.)	<0,050(l.q.)	0	100%	1	1	100%
Selênio	10	µg/l Se	<1,0(l.q.)	<1,0(l.q.)	0	100%	6	6	100%
Sódio	200	mg/l Na	2,52	5,36	0	100%	6	6	100%
Sulfatos	250	mg SO <sub>4</sub>	<10(l.q.)	<10(l.q.)	0	100%	6	6	100%
Tetracloroetano e Tricloroetano	10	µg/l	<0,30(l.q.)	<0,30(l.q.)	0	100%	6	6	100%
Tetracloroetano	—	µg/l	<0,20(l.q.)	<0,20(l.q.)	—	—	6	6	100%
Tricloroetano	—	µg/l	<0,10(l.q.)	<0,10(l.q.)	—	—	6	6	100%
Trihalometanos - total (THM)	100	µg/l	<0,50(l.q.)	3,97	0	100%	6	6	100%
Clorofórmio	—	µg/l	<0,10(l.q.)	1,63	—	—	6	6	100%
Bromoformio	—	µg/l	<0,20(l.q.)	0,26	—	—	6	6	100%
Bromodiclorometano	—	µg/l	<0,10(l.q.)	1,10	—	—	6	6	100%
Dibromoclorometano	—	µg/l	<0,10(l.q.)	0,98	—	—	6	6	100%
Dose Indicativa	0,10	mSv	<0,040	<0,10 mSv	0	100%	6	6	100%
Radiao	500	Bq/l	151	353	0	100%	6	6	100%
Alfa total	—	Bq/l	<0,04(l.d.)	0,26	—	—	6	6	100%
Beta total	1	Bq/l	<0,10(l.d.)	0,15	0	100%	6	6	100%
Antimônio <sup>1</sup>	5,0	µg/l Sb	<3,5	—	0	100%	1	1	100%
Arsênio <sup>1</sup>	10	µg/l As	<3	—	0	100%	1	1	100%
Benzeno <sup>1</sup>	1,0	µg/l	<0,5	—	0	100%	1	1	100%
Boro <sup>1</sup>	1,0	mg/l B	<0,3	—	0	100%	1	1	100%
Bromatos <sup>1</sup>	10	µg/l BrO <sub>3</sub>	<10,0	—	0	100%	1	1	100%
Cádmio <sup>1</sup>	5,0	µg/l Cd	<0,00040	—	0	100%	1	1	100%
Cianetos <sup>1</sup>	50	µg/l CN	<15	—	0	100%	1	1	100%
Cloratos <sup>1</sup>	250	mg/l Cl	17	—	0	100%	1	1	100%
1,2-Dicloroetano <sup>1</sup>	3,0	µg/l	<0,5	—	0	100%	1	1	100%
Fluoretos <sup>1</sup>	1,5	µg/l F	<0,1	—	0	100%	1	1	100%
Nitratos <sup>1</sup>	50	mg/l NO <sub>3</sub>	<10	<10	0	100%	2	2	100%
Mercurio <sup>1</sup>	1,0	µg/l Hg	<0,20	—	0	100%	1	1	100%
Pesticidas - total <sup>1</sup>	0,50	µg/l	<0,10	<0,10	0	100%	2	2	100%
Clorpirifos <sup>1</sup>	0,10	µg/l	<0,01	<0,01	0	100%	2	2	100%
Imidaclopride <sup>1</sup>	0,10	µg/l	<0,03	<0,03	0	100%	2	2	100%
MCPA <sup>1</sup>	0,10	µg/l	<0,10	<0,10	0	100%	2	2	100%
Selênio <sup>1</sup>	10	µg/l Se	<3	—	0	100%	1	1	100%
Sódio <sup>1</sup>	200	mg/l Na	7	—	0	100%	1	1	100%
Tetracloroetano e Tricloroetano <sup>1</sup>	10	µg/l	<1,0	—	0	100%	1	1	100%
Tetracloroetano <sup>1</sup>	—	µg/l	<0,5	—	0	100%	1	1	100%
Tricloroetano <sup>1</sup>	—	µg/l	<0,5	—	0	100%	1	1	100%
Dose Indicativa <sup>1</sup>	0,10	mSv	<0,10	—	0	100%	1	1	100%
Alfa total <sup>1</sup>	—	Bq/l	<0,050	—	—	—	1	1	100%
Beta total <sup>1</sup>	1	Bq/l	<0,100	—	0	100%	1	1	100%

Nota 1: 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): Alfa Total - Causas: Características naturais (hidrogeológicas) da origem de água. Medidas correctivas: Não foram tomadas medidas porque se concluiu que a dose indicativa é inferior a 0,10 mSv. Alumínio - Causas: A averiguação das causas foi inconclusiva. Medidas correctivas: Não foram tomadas medidas por não haver risco para a saúde (parecer AS ou por ausência de parecer). Bactérias Coliformes - Causas: Falha de equipamento no processo de tratamento. Medidas Correctivas: Reparação/substituição de equipamento no processo de tratamento.

Responsável:

Data da publicação no website: 17 de Dezembro de 2018



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	2,1	---	---	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 Colonias a 22°C	---	N/ml	---	---	---	---	---	---	N.A
Número de Colonias a 37°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 <sub>4</sub>	---	---	---	---	---	---	N.A
Antimonio	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	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	mg/l	---	---	---	---	---	---	N.A
Dureza Total	---	mg/l CaCO <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	N.A
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercúrio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	---	---	---	---	---	---	N.A
Pesticidas - total	0,50	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
Selenio	10	µg/l Se	---	---	---	---	---	---	N.A
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Beta total	1	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: 17 de Dezembro de 2018

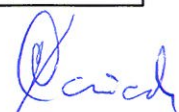
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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%	6	6	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	6	6	100%
Desinfectante residual	---	mg/l	<0,1(l.q.)	0,6	---	---	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	6,8 (22 °C)	7,2 (22 °C)	0	100%	3	3	100%
Condutividade	2500	µS/cm a 20 °C	101	114	0	100%	3	3	100%
Cor	20	mg/l PtCo	<5(l.q.)	13	0	100%	3	3	100%
Turvação	4	UNT	<0,5(l.q.)	2	0	100%	3	3	100%
Enterococos	0	N/100ml	---	0	0	100%	1	1	100%
Número de Colónias a 22°C	---	N/ml	não detectado	não detectado	---	---	3	3	100%
Número de Colónias a 37°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	38	78	0	100%	3	3	100%
Amónio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	<0,1(l.q.)	0	100%	3	3	100%
Antimonio <sup>1</sup>	5,0	µg/l Sb	<3,5	---	0	100%	1	1	100%
Arsénio <sup>1</sup>	10	µg/l As	<3	---	0	100%	1	1	100%
Benzeno <sup>1</sup>	1,0	µg/l	<0,5	---	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	N.A
Boro <sup>1</sup>	1,0	mg/l B	<0,3	---	0	100%	1	1	100%
Bromatos <sup>1</sup>	10	µg/l BrO <sub>3</sub>	<10,0	---	0	100%	1	1	100%
Cádmio <sup>1</sup>	5,0	µg/l Cd	<0,00040	---	0	100%	1	1	100%
Cálcio	---	µg/l Ca	---	---	---	---	---	---	N.A
Cianetos <sup>1</sup>	50	µg/l CN	<15	---	0	100%	1	1	100%
Cloretos <sup>1</sup>	250	mg/l Cl	17	---	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	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 <sup>1</sup>	3,0	µg/l	<0,5	---	0	100%	1	1	100%
Dureza Total	---	mg/l CaCO <sub>3</sub>	---	---	---	---	---	---	N.A
Ferro	200	µg/l Fe	---	---	---	---	---	---	N.A
Fluoretos <sup>1</sup>	1,5	µg/l F	<0,1	---	0	100%	1	1	100%
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	<10(l.q.)	<10(l.q.)	0	100%	3	3	100%
Nitratos <sup>1</sup>	50	mg/l NO <sub>3</sub>	<10	<10	0	100%	2	2	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercurio <sup>1</sup>	1,0	µg/l Hg	<0,20	---	0	100%	1	1	100%
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	---	---	---	---	---	---	N.A
Pesticidas - total <sup>1</sup>	0,50	µg/l	<0,10	<0,10	0	100%	2	2	100%
Clorpirifos <sup>1</sup>	0,10	µg/l	<0,01	<0,01	0	100%	2	2	100%
Imidaclopride <sup>1</sup>	0,10	µg/l	<0,03	<0,03	0	100%	2	2	100%
MCPA <sup>1</sup>	0,10	µg/l	<0,10	<0,10	0	100%	2	2	100%
Selenio <sup>1</sup>	10	µg/l Se	<3	---	0	100%	1	1	100%
Sódio <sup>1</sup>	200	mg/l Na	7	---	0	100%	1	1	100%
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	N.A
Tetracloroetano e Tricloroetano <sup>1</sup> :	10	µg/l	<1,0	---	0	100%	1	1	100%
Tetracloroetano <sup>1</sup>	---	µg/l	<0,5	---	0	100%	1	1	100%
Tricloroetano <sup>1</sup>	---	µg/l	<0,5	---	0	100%	1	1	100%
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	N.A
Clorofórmio	---	µg/l	---	---	---	---	---	---	N.A
Bromofórmio	---	µg/l	---	---	---	---	---	---	N.A
Bromodiodrometano	---	µg/l	---	---	---	---	---	---	N.A
Dibromodiodrometano	---	µg/l	---	---	---	---	---	---	N.A
Dose Indicativa <sup>1</sup>	0,10	mSv	<0,10	---	0	100%	1	1	100%
Radão	500	Bq/l	---	---	---	---	---	---	N.A
Alfa total <sup>1</sup>	---	Bq/l	<0,050	---	---	---	1	1	100%
Beta total <sup>1</sup>	1	Bq/l	<0,100	---	0	100%	1	1	100%

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: 17 de Dezembro de 2018



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	7,5 (22 °C)	---	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	46	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5(l.q.)	---	0	100%	1	1	100%
Turvação	4	UNT	<0,5(l.q.)	---	0	100%	1	1	100%
Enterococos	0	N/100ml	---	---	0	100%	1	1	100%
Número de Colónias a 22°C	---	N/ml	não detectado	---	---	---	1	1	100%
Número de Colónias a 37°C	---	N/ml	não detectado	---	---	---	1	1	100%
Clostridium Perfringens	0	N/100ml	0	---	0	100%	1	1	100%
Alumínio	200	µg/L Al	52,2	---	0	100%	1	1	100%
Amónio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
Antimónio	5,0	µg/l Sb	<1,0(l.q.)	---	0	100%	1	1	100%
Arsénio	10	µg/l As	<1,0(l.q.)	---	0	100%	1	1	100%
Benzeno	1,0	µg/l	<0,20(l.q.)	---	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<0,0050(l.q.)	---	0	100%	1	1	100%
Boro	1,0	mg/l B	<0,010(l.q.)	---	0	100%	1	1	100%
Bromatos	10	µg/l BrO <sub>3</sub>	<5,0(l.q.)	---	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<0,40(l.q.)	---	0	100%	1	1	100%
Cálcio	---	µg/l Ca	7,2	---	---	---	1	1	100%
Cianetos	50	µg/l CN	<5(l.q.)	---	0	100%	1	1	100%
Cloretos	250	mg/l Cl	2,0	---	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	3,4	---	0	100%	1	1	100%
Cobre	2,0	µg/l Cu	0,55	---	0	100%	1	1	100%
Crómio	50	µg/l Cr	<1,0(l.q.)	---	0	100%	1	1	100%
1,2-Dicloroetano	3,0	µg/l	<0,750(l.q.)	---	0	100%	1	1	100%
Dureza Total	---	mg/l CaCO <sub>3</sub>	65	---	---	---	1	1	100%
Ferro	200	µg/l Fe	12,9	---	0	100%	1	1	100%
Fluoretos	1,5	µg/l F	<0,4(l.q.)	---	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<0,08(l.q.)	---	0	100%	1	1	100%
Benzo(b)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(k)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Indeno(1,2,3-cd)pireno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Magnésio	---	mg/l Mg	11,4	---	---	---	1	1	100%
Manganês	50	mg/l Mn	16,7	---	0	100%	1	1	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	<0,04(l.q.)	---	0	100%	1	1	100%
Mercurio	1,0	µg/l Hg	<0,010(l.q.)	---	0	100%	1	1	100%
Níquel	20	µg/l Ni	<2,0(l.q.)	---	0	100%	1	1	100%
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	<0,10(l.q.)	---	0	100%	1	1	100%
Desefilterbutilazina	0,10	µg/l	<0,050(l.q.)	---	0	100%	1	1	100%
Diurao	0,10	µg/l	<0,050(l.q.)	---	0	100%	1	1	100%
Terbutilazina	0,10	µg/l	<0,050(l.q.)	---	0	100%	1	1	100%
Selénio	10	µg/l Se	<1,0(l.q.)	---	0	100%	1	1	100%
Sódio	200	mg/l Na	4,38	---	0	100%	1	1	100%
Sulfatos	250	mg/ SO <sub>4</sub>	<10(l.q.)	---	0	100%	1	1	100%
Tetracloroetano e Tricloroetano	10	µg/l	<0,30(l.q.)	---	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<0,20(l.q.)	---	---	---	1	1	100%
Tricloroetano	---	µg/l	<0,10(l.q.)	---	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	3,97	---	0	100%	1	1	100%
Clorofórmio	---	µg/l	1,63	---	---	---	1	1	100%
Bromofórmio	---	µg/l	0,26	---	---	---	1	1	100%
Bromodiclorometano	---	µg/l	1,10	---	---	---	1	1	100%
Dibromoclorometano	---	µg/l	0,98	---	---	---	1	1	100%
Dose Indicativa	0,10	mSv	<0,10 mSv	---	0	100%	1	1	100%
Radão	500	Bq/l	156	---	0	100%	1	1	100%
Alfa total	---	Bq/l	<0,04(l.d.)	---	---	---	1	1	100%
Beta total	1	Bq/l	<0,10(l.d.)	---	0	100%	1	1	100%

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

Responsável:

Data da publicação no website: 17 de Dezembro de 2018

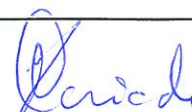
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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	0,5	0,7	---	---	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	7,2 (22 °C)	---	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	29	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5(l.q.)	---	0	100%	1	1	100%
Turvação	4	UNT	<0,5(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 37°C	---	N/ml	não detectado	---	---	---	1	1	100%
Clostridium Perfringens	0	N/100ml	0	---	0	100%	1	1	100%
Alumínio	200	µg/L Al	318	---	1	0%	1	1	100%
Amónio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
Antimónio	5,0	µg/l Sb	<1,0(l.q.)	---	0	100%	1	1	100%
Arsénio	10	µg/l As	<1,0(l.q.)	---	0	100%	1	1	100%
Benzeno	1,0	µg/l	<0,20(l.q.)	---	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<0,0050(l.q.)	---	0	100%	1	1	100%
Boro	1,0	mg/l B	<0,010(l.q.)	---	0	100%	1	1	100%
Bromatos	10	µg/l BrO <sub>3</sub>	<5,0(l.q.)	---	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<0,40(l.q.)	---	0	100%	1	1	100%
Cálcio	---	µg/l Ca	4,0	---	---	---	1	1	100%
Cianetos	50	µg/l CN	<5(l.q.)	---	0	100%	1	1	100%
Cloretos	250	mg/l Cl	5,3	---	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	<1,0(l.q.)	---	0	100%	1	1	100%
Cobre	2,0	µg/l Cu	0,0120	---	0	100%	1	1	100%
Crómio	50	µg/l Cr	<1,0(l.q.)	---	0	100%	1	1	100%
1,2-Dicloroetano	3,0	µg/l	<0,750(l.q.)	---	0	100%	1	1	100%
Dureza Total	---	mg/l CaCO <sub>3</sub>	10	---	---	---	1	1	100%
Ferro	200	µg/l Fe	2,6	---	0	100%	1	1	100%
Fluoretos	1,5	µg/l F	<0,4(l.q.)	---	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<0,08(l.q.)	---	0	100%	1	1	100%
Benzo(b)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(k)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Indeno(1,2,3-cd)pireno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Magnésio	---	mg/l Mg	<2,0(l.q.)	---	---	---	1	1	100%
Manganés	50	mg/l Mn	24,0	---	0	100%	1	1	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	<0,04(l.q.)	---	0	100%	1	1	100%
Mercúrio	1,0	µg/l Hg	<0,010(l.q.)	---	0	100%	1	1	100%
Níquel	20	µg/l Ni	<2,0(l.q.)	---	0	100%	1	1	100%
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurao	0,10	µg/l	---	---	---	---	---	---	N.A
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Selénio	10	µg/l Se	<1,0(l.q.)	---	0	100%	1	1	100%
Sódio	200	mg/l Na	2,94	---	0	100%	1	1	100%
Sulfatos	250	mg/ SO <sub>4</sub>	<10(l.q.)	---	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<0,30(l.q.)	---	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<0,20(l.q.)	---	---	---	1	1	100%
Tricloroetano	---	µg/l	<0,10(l.q.)	---	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	3,00	---	0	100%	1	1	100%
Clorofórmio	---	µg/l	0,64	---	---	---	1	1	100%
Bromofórmio	---	µg/l	0,92	---	---	---	1	1	100%
Bromodichlorometano	---	µg/l	0,58	---	---	---	1	1	100%
Dibromodichlorometano	---	µg/l	0,86	---	---	---	1	1	100%
Dose Indicativa	0,10	mSv	<0,10 mSv	---	0	100%	1	1	100%
Radão	500	Bq/l	353	---	0	100%	1	1	100%
Alfa total	---	Bq/l	0,09	---	---	---	1	1	100%
Beta total	1	Bq/l	0,14	---	0	100%	1	1	100%

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Alumínio. Causas: A averiguação das causas foi inconclusiva. Medidas Corretivas: Não foram tomadas medidas por não haver risco para a saúde (parecer AS ou por ausência de parecer).

Responsável:

Data da publicação no website: 17 de Dezembro de 2018



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	<0,1(l.q.)	---	---	---	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 37°C	---	N/ml	---	---	---	---	---	---	N.A
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A
Amonio	0,50	mg/l NH <sub>4</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	N.A
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercúrio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	---	---	---	---	---	---	N.A
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurao	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
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Bromodichlorometano	---	µg/l	---	---	---	---	---	---	N.A
Dibromochlorometano	---	µg/l	---	---	---	---	---	---	N.A
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A
Radão	500	Bq/l	---	---	---	---	---	---	N.A
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A
Beta total	1	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: 17 de Dezembro de 2018

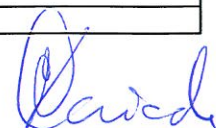
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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	<0,1(l.q.)	---	---	---	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 37°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 <sub>4</sub>	---	---	---	---	---	---	N.A
Antimonio	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A
Cromio	50	µg/l Cr	---	---	---	---	---	---	N.A
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A
Dureza Total	---	mg/l CaCO <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	N.A
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	---	---	---	---	---	---	N.A
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desefilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Selenio	10	µg/l Se	---	---	---	---	---	---	N.A
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A
Sulfatos	250	mg/l SO <sub>4</sub>	---	---	---	---	---	---	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
Radão	500	Bq/l	---	---	---	---	---	---	N.A
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A
Beta total	1	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: 17 de Dezembro de 2018



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	---	2,0	---	---	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 37°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 <sub>4</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	N.A
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercúrio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	---	---	---	---	---	---	N.A
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desefilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurao	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
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Bromodichlorometano	---	µg/l	---	---	---	---	---	---	N.A
Dibromodichlorometano	---	µg/l	---	---	---	---	---	---	N.A
Dose Indicativa	---	mSv	---	---	---	---	---	---	N.A
Radão	500	Bq/l	---	---	---	---	---	---	N.A
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A
Beta total	1	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: 17 de Dezembro de 2018





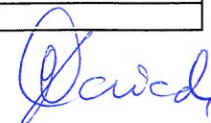
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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	0,7	---	---	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	19	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5(l.q.)	---	0	100%	1	1	100%
Turvação	4	UNT	<0,5(l.q.)	---	0	100%	1	1	100%
Enterococos	0	N/100ml	---	---	---	---	---	---	N.A
Número de Colónias a 22°C	---	N/ml	não detectado	---	---	---	1	1	100%
Número de Colónias a 37°C	---	N/ml	não detectado	---	---	---	1	1	100%
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A
Alumínio	200	µg/l Al	---	---	---	---	---	---	N.A
Amonio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
Antimonio	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A
Cromio	50	µg/l Cr	---	---	---	---	---	---	N.A
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A
Dureza Total	---	mg/l CaCO <sub>3</sub>	---	---	---	---	---	---	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
Inúeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A
Manganes	50	mg/l Mn	11,3	---	0	100%	1	1	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Niquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	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
Selénio	10	µg/l Se	---	---	---	---	---	---	N.A
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Beta total	1	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: 17 de Dezembro de 2018



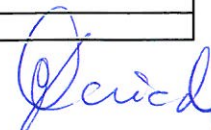
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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	18	1	50%	2	2	100%
D desinfetante residual	---	mg/l	0,1	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	6,8 (22 °C)	---	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	29	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5(l.q.)	---	0	100%	1	1	100%
Turvação	4	UNT	<0,5(l.q.)	---	0	100%	1	1	100%
Enterococos	0	N/100ml	0	---	0	100%	1	1	100%
Numero de Colónias a 22°C	---	N/ml	não detectado	---	---	---	1	1	100%
Numero de Colónias a 37°C	---	N/ml	não detectado	---	---	---	1	1	100%
Clostridium Perfringens	0	N/100ml	0	---	0	100%	1	1	100%
Alumínio	200	µg/L Al	313	---	1	0%	1	1	100%
Amonio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
Antimonio	5,0	µg/l Sb	<1,0(l.q.)	---	0	100%	1	1	100%
Arsénio	10	µg/l As	<1,0(l.q.)	---	0	100%	1	1	100%
Benzeno	1,0	µg/l	<0,20(l.q.)	---	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<0,0050(l.q.)	---	0	100%	1	1	100%
Boro	1,0	mg/l B	<0,010(l.q.)	---	0	100%	1	1	100%
Bromatos	10	µg/l BrO <sub>3</sub>	<5,0(l.q.)	---	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<0,40(l.q.)	---	0	100%	1	1	100%
Cálcio	---	µg/l Ca	4,8	---	---	---	1	1	100%
Cianetos	50	µg/l CN	<5(l.q.)	---	0	100%	1	1	100%
Cloratos	250	mg/l Cl	4,4	---	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	<1,0(l.q.)	---	0	100%	1	1	100%
Cobre	2,0	µg/l Cu	0,0033	---	0	100%	1	1	100%
Cromio	50	µg/l Cr	<1,0(l.q.)	---	0	100%	1	1	100%
1,2-Dicloroetano	3,0	µg/l	<0,750(l.q.)	---	0	100%	1	1	100%
Duroza Total	---	mg/l CaCO <sub>3</sub>	12	---	---	---	1	1	100%
Ferro	200	µg/l Fe	2,4	---	0	100%	1	1	100%
Fluoretos	1,5	µg/l F	<0,4(l.q.)	---	0	100%	1	1	100%
Hidrocarbonetos Aromaticos Policiclicos (HAP):	0,10	µg/l	<0,08(l.q.)	---	0	100%	1	1	100%
Benzo(b)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(k)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Indeno(1,2,3-cd)pireno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Magnésio	---	mg/l Mg	<2,0(l.q.)	---	---	---	1	1	100%
Manganês	50	mg/l Mn	23,8	---	0	100%	1	1	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	<0,04(l.q.)	---	0	100%	1	1	100%
Mercurio	1,0	µg/l Hg	<0,010(l.q.)	---	0	100%	1	1	100%
Niquel	20	µg/l Ni	<2,0(l.q.)	---	0	100%	1	1	100%
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desetilbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diazao	0,10	µg/l	---	---	---	---	---	---	N.A
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Selénio	10	µg/l Se	<1,0(l.q.)	---	0	100%	1	1	100%
Sodio	200	mg/l Na	2,52	---	0	100%	1	1	100%
Sulfatos	250	mg/l SO <sub>4</sub>	<10(l.q.)	---	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<0,30(l.q.)	---	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<0,20(l.q.)	---	---	---	1	1	100%
Tricloroetano	---	µg/l	<0,10(l.q.)	---	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	2,80	---	0	100%	1	1	100%
Clorofórmio	---	µg/l	0,75	---	---	---	1	1	100%
Bromofórmio	---	µg/l	0,63	---	---	---	1	1	100%
Bromodiclorometano	---	µg/l	0,60	---	---	---	1	1	100%
Dibromoclorometano	---	µg/l	0,82	---	---	---	1	1	100%
Dose Indicativa	0,10	mSv	0,040	---	0	100%	1	1	100%
Radiao	500	Bq/l	353	---	0	100%	1	1	100%
Alfa total	---	Bq/l	0,14	---	---	---	1	1	100%
Beta total	1	Bq/l	0,11	---	0	100%	1	1	100%

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Alfa Total - Causas: Características naturais (hidrogeológicas) da origem de de água. Medidas correctivas: Não foram tomadas medidas porque se concluiu que a dose indicativa é inferior a 0,10 mSv. Alumínio - Causas: A averiguação das causas foi inconclusiva. Medidas correctivas: Não foram tomadas medidas por não haver risco para a saúde (parecer AS ou por ausencia de parecer). Bactérias Coliformes - Causas: Falha de equipamento no processo de tratamento. Medidas Correctivas: Reparação/substituição de equipamento no processo de tratamento.

Responsável:

Data da publicação no website: 17 de Dezembro de 2018



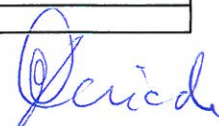
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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	34	1	50%	2	2	100%
Desinfecante residual	---	mg/l	0,1	1,7	---	---	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	24	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5(L.q.)	---	0	100%	1	1	100%
Turvação	4	UNT	<0,5(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	79	---	---	---	1	1	100%
Número de Colonias a 37°C	---	N/ml	52	---	---	---	1	1	100%
Clostridium Perfringens	0	N/100ml	0	---	0	100%	1	1	100%
Alumínio	200	µg/L Al	126	---	0	100%	1	1	100%
Amonio	0,50	mg/l NH <sub>4</sub>	<0,1(L.q.)	---	0	100%	1	1	100%
Antimonio	5,0	µg/l Sb	<1,0(L.q.)	---	0	100%	1	1	100%
Arsénio	10	µg/l As	<1,0(L.q.)	---	0	100%	1	1	100%
Benzeno	1,0	µg/l	<0,20(L.q.)	---	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<0,0050(L.q.)	---	0	100%	1	1	100%
Boro	1,0	mg/l B	<0,010(L.q.)	---	0	100%	1	1	100%
Bromatos	10	µg/l BrO <sub>3</sub>	<5,0(L.q.)	---	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<0,40(L.q.)	---	0	100%	1	1	100%
Cálcio	---	µg/l Ca	<2,0(L.q.)	---	---	---	1	1	100%
Cianetos	50	µg/l CN	<5,0(L.q.)	---	0	100%	1	1	100%
Cloretos	250	mg/l Cl	5,3	---	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	<1,0(L.q.)	---	0	100%	1	1	100%
Cobre	2,0	µg/l Cu	0,0150	---	0	100%	1	1	100%
Crómio	50	µg/l Cr	<1,0(L.q.)	---	0	100%	1	1	100%
1,2-Dicloroetano	3,0	µg/l	<0,750(L.q.)	---	0	100%	1	1	100%
Dureza Total	---	mg/l CaCO <sub>3</sub>	9,2	---	---	---	1	1	100%
Ferro	200	µg/l Fe	121	---	0	100%	1	1	100%
Fluoretos	1,5	µg/l F	<0,4(L.q.)	---	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<0,08(L.q.)	---	0	100%	1	1	100%
Benzo(b)fluoranteno	---	µg/l	<0,020(L.q.)	---	---	---	1	1	100%
Benzo(k)fluoranteno	---	µg/l	<0,020(L.q.)	---	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	µg/l	<0,020(L.q.)	---	---	---	1	1	100%
Indeno(1,2,3-cd)pireno	---	µg/l	<0,020(L.q.)	---	---	---	1	1	100%
Magnésio	---	mg/l Mg	<2,0(L.q.)	---	0	100%	1	1	100%
Manganés	50	mg/l Mn	35,6	---	0	100%	1	1	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(L.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	<0,04(L.q.)	---	0	100%	1	1	100%
Mercurio	1,0	µg/l Hg	<0,010(L.q.)	---	0	100%	1	1	100%
Níquel	20	µg/l Ni	<2,0(L.q.)	---	0	100%	1	1	100%
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(L.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desefilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Selénio	10	µg/l Se	<1,0(L.q.)	---	0	100%	1	1	100%
Sódio	200	mg/l Na	2,70	---	0	100%	1	1	100%
Sulfatos	250	mg/ SO <sub>4</sub>	<10(L.q.)	---	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<0,30(L.q.)	---	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<0,20(L.q.)	---	---	---	1	1	100%
Tricloroetano	---	µg/l	<0,10(L.q.)	---	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	<0,50(L.q.)	---	0	100%	1	1	100%
Clorofórmio	---	µg/l	<0,10(L.q.)	---	---	---	1	1	100%
Bromofórmio	---	µg/l	<0,20(L.q.)	---	---	---	1	1	100%
Bromodichlorometano	---	µg/l	<0,10(L.q.)	---	---	---	1	1	100%
Dibromoclorometano	---	µg/l	<0,10(L.q.)	---	---	---	1	1	100%
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A
Radão	500	Bq/l	201	---	0	100%	1	1	100%
Alfa total	---	Bq/l	0,15	---	---	---	1	1	100%
Beta total	1	Bq/l	0,15	---	0	100%	1	1	100%

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Bactérias Coliformes. Causa: Falha de equipamento no processo de tratamento. Medidas correctivas: Reparação/substituição do equipamento no processo de tratamento.

Responsável:

Data da publicação no website: 14 de Dezembro de 2018



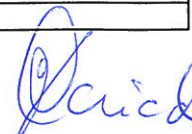
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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	0,8	1,5	---	---	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	6,5 (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	<0,5(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 37°C	---	N/ml	não detectado	---	---	---	1	1	100%
Clostridium Perfringens	0	N/100ml	0	---	0	100%	1	1	100%
Alumínio	200	µg/L Al	110	---	0	100%	1	1	100%
Amónio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
Antimonio	5,0	µg/l Sb	<1,0(l.q.)	---	0	100%	1	1	100%
Arsénio	10	µg/l As	<1,0(l.q.)	---	0	100%	1	1	100%
Benzeno	1,0	µg/l	<0,20(l.q.)	---	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<0,0050(l.q.)	---	0	100%	1	1	100%
Boro	1,0	mg/l B	<0,010(l.q.)	---	0	100%	1	1	100%
Bromatos	10	µg/l BrO <sub>3</sub>	<5,0(l.q.)	---	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<0,40(l.q.)	---	0	100%	1	1	100%
Cálcio	---	µg/l Ca	<2,0(l.q.)	---	---	---	1	1	100%
Cianetos	50	µg/l CN	<5(l.q.)	---	0	100%	1	1	100%
Cloretos	250	mg/l Cl	4,4	---	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	<1,0(l.q.)	---	0	100%	1	1	100%
Cobre	2,0	µg/l Cu	<0,0010(l.q.)	---	0	100%	1	1	100%
Cromio	50	µg/l Cr	<1,0(l.q.)	---	0	100%	1	1	100%
1,2-Dicloroetano	3,0	µg/l	<0,750(l.q.)	---	0	100%	1	1	100%
Dureza Total	---	mg/l CaCO <sub>3</sub>	<5,0(l.q.)	---	---	---	1	1	100%
Ferro	200	µg/l Fe	4,4	---	0	100%	1	1	100%
Fluoretos	1,5	µg/l F	<0,4(l.q.)	---	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<0,08(l.q.)	---	0	100%	1	1	100%
Benzo(b)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(k)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Indeno(1,2,3-cd)pireno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Magnésio	---	mg/l Mg	<2,0(l.q.)	---	---	---	1	1	100%
Manganês	50	mg/l Mn	11,0	---	0	100%	1	1	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	<0,04(l.q.)	---	0	100%	1	1	100%
Mercurio	1,0	µg/l Hg	<0,010(l.q.)	---	0	100%	1	1	100%
Níquel	20	µg/l Ni	<2,0(l.q.)	---	0	100%	1	1	100%
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desefilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Selénio	10	µg/l Se	<1,0(l.q.)	---	0	100%	1	1	100%
Sódio	200	mg/l Na	2,57	---	0	100%	1	1	100%
Sulfatos	250	mg/l SO <sub>4</sub>	<10(l.q.)	---	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<0,30(l.q.)	---	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<0,20(l.q.)	---	---	---	1	1	100%
Tricloroetano	---	µg/l	<0,10(l.q.)	---	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	1,95	---	0	100%	1	1	100%
Clorofórmio	---	µg/l	1,10	---	---	---	1	1	100%
Bromofórmio	---	µg/l	<0,20(l.q.)	---	---	---	1	1	100%
Bromodiclorometano	---	µg/l	0,49	---	---	---	1	1	100%
Dibromoclorometano	---	µg/l	0,36	---	---	---	1	1	100%
Dose Indicativa	0,10	mSv	<0,10 mSv	---	0	100%	1	1	100%
Radão	500	Bq/l	299	---	0	100%	1	1	100%
Alfa total	---	Bq/l	0,05	---	---	---	1	1	100%
Beta total	1	Bq/l	<0,10(l.d.)	---	0	100%	1	1	100%

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

Responsável:

Data da publicação no website: 17 de Dezembro de 2018



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	0,1	2,1	---	---	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 37°C	---	N/ml	---	---	---	---	---	---	N.A
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A
Amonio	0,50	mg/l NH <sub>4</sub>	---	---	---	---	---	---	N.A
Antimonio	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A
Cromio	50	µg/l Cr	---	---	---	---	---	---	N.A
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A
Dureza Total	---	mg/l CaCO <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	N.A
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercúrio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	---	---	---	---	---	---	N.A
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desefilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurão	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
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Beta total	1	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: 17 de Dezembro de 2018

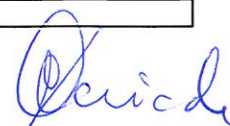
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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	0,4	---	---	---	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 37°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 <sub>4</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A
Cromio	50	µg/l Cr	---	---	---	---	---	---	N.A
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A
Dureza Total	---	mg/l CaCO <sub>3</sub>	---	---	---	---	---	---	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 <sup>1</sup>	50	mg/l NO <sub>3</sub>	---	---	---	---	---	---	N.A
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercúrio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	---	---	---	---	---	---	N.A
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desefilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurão	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
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Bromodichlorometano	---	µg/l	---	---	---	---	---	---	N.A
Dibromodichlorometano	---	µg/l	---	---	---	---	---	---	N.A
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A
Radão	500	Bq/l	---	---	---	---	---	---	N.A
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A
Beta total	1	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: 17 de Dezembro de 2018




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	50%	1	1	100%
Desinfectante residual	---	mg/l	0,1	---	---	---	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	7,0 (22 °C)	---	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	67	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	6	---	0	100%	1	1	100%
Turvação	4	UNT	<0,5(l.q.)	---	0	100%	1	1	100%
Enterococos	0	N/100ml	---	---	---	---	---	---	N.A
Número de Colónias a 22°C	---	N/ml	não detectado	---	---	---	1	1	100%
Número de Colónias a 37°C	---	N/ml	não detectado	---	---	---	1	1	100%
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A
Amonio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
Antimonio	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A
Cromio	50	µg/l Cr	---	---	---	---	---	---	N.A
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A
Dureza Total	---	mg/l CaCO <sub>3</sub>	---	---	---	---	---	---	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
Índeno(1,2,3-cd)pireno	---	µg/l	---	---	---	---	---	---	N.A
Magnésio	---	mg/l Mg	---	---	---	---	---	---	N.A
Manganés	50	mg/l Mn	<10(l.q.)	---	0	100%	1	1	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	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
Selénio	10	µg/l Se	---	---	---	---	---	---	N.A
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Beta total	1	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: 17 de Dezembro de 2018



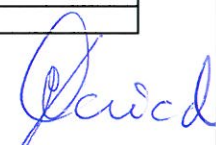
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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%
Bacterias Coliformes	0	N/100ml	0	---	0	100%	1	1	100%
Desinfectante residual	---	mg/l	0,1	---	---	---	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	6,5 (22 °C)	---	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	55	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5(l.q.)	---	0	100%	1	1	100%
Turvação	4	UNT	<0,5(l.q.)	---	0	100%	1	1	100%
Enterococos	0	N/100ml	---	---	---	---	---	---	N.A
Número de Colónias a 22°C	---	N/ml	não detectado	---	---	---	1	1	100%
Número de Colónias a 37°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 <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	<4(l.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Merúrio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desetilbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurão	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
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Beta total	1	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: 17 de Dezembro de 2018





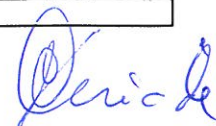
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2007, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) 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%	6	6	100%
Bactérias Coliformes	0	N/100ml	0	0	0	100%	6	6	100%
Desinfectante residual	---	mg/l	<0,1(l.q.)	0,1	---	---	6	6	100%
Cheiro, a 25°C	3	Fator de diluição	<1	<1	0	100%	2	2	100%
Sabor, a 25 °C	3	Fator de diluição	<1	<1	0	100%	2	2	100%
pH	≥6,5 e ≤9,5	Unidades pH	6,5 (22 °C)	6,5 (22 °C)	0	100%	2	2	100%
Condutividade	2500	µS/cm a 20 °C	21	21	0	100%	2	2	100%
Cor	20	mg/l PtCo	<5(l.q.)	<5(l.q.)	0	100%	2	2	100%
Turvação	4	UNT	<0,5(l.q.)	<0,5(l.q.)	0	100%	2	2	100%
Enterococos	0	N/100ml	---	---	---	---	---	---	N.A
Número de Colónias a 22°C	---	N/ml	não detectado	não detectado	---	---	2	2	100%
Número de Colónias a 37°C	---	N/ml	não detectado	não detectado	---	---	2	2	100%
Clostridium Perfringens	0	N/100ml	---	---	---	---	---	---	N.A
Alumínio	200	µg/L Al	---	---	---	---	---	---	N.A
Amonio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	---	---	---	---	---	---	N.A
Cobre	2,0	µg/l Cu	---	---	---	---	---	---	N.A
Cromio	50	µg/l Cr	---	---	---	---	---	---	N.A
1,2-Dicloroetano	3,0	µg/l	---	---	---	---	---	---	N.A
Dureza Total	---	mg/l CaCO <sub>3</sub>	---	---	---	---	---	---	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	36,9	36,9	0	100%	2	2	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	<4(l.q.)	0	100%	2	2	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	<1,9(l.q.)	0	100%	2	2	100%
Pesticidas - total	0,50	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
Selenio	10	µg/l Se	---	---	---	---	---	---	N.A
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Beta total	1	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: 17 de Dezembro de 2018



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 tomeira 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(l.q.)	0,9	---	---	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	6,8 (22°C)	---	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	49	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5(l.q.)	---	0	100%	1	1	100%
Turvação	4	UNT	<0,5(l.q.)	---	0	100%	1	1	100%
Enterococos	0	N/100ml	0	---	0	100%	1	1	100%
Número de Colonias a 22°C	---	N/ml	não detectado	---	---	---	1	1	100%
Número de Colonias a 37°C	---	N/ml	não detectado	---	---	---	1	1	100%
Clostridium Perfringens	0	N/100ml	0	---	0	100%	1	1	100%
Alumínio	200	µg/L Al	23,6	---	0	100%	1	1	100%
Amónio	0,50	mg/l NH <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
Antimónio	5,0	µg/l Sb	<1(l.q.)	---	0	100%	1	1	100%
Arsénio	10	µg/l As	<1(l.q.)	---	0	100%	1	1	100%
Benzeno	1,0	µg/l	<0,20(l.q.)	---	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<0,0050(l.q.)	---	0	100%	1	1	100%
Boro	1,0	mg/l B	<0,010(l.q.)	---	0	100%	1	1	100%
Bromatos	10	µg/l BrO <sub>3</sub>	<5,0(l.q.)	---	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<0,40(l.q.)	---	0	100%	1	1	100%
Cálcio	---	µg/l Ca	6,7	---	---	---	1	1	100%
Cianetos	50	µg/l CN	<5(l.q.)	---	0	100%	1	1	100%
Cloretos	250	mg/l Cl	5,6	---	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	N.A
Chumbo	10	µg/l Pb	1,2	---	0	100%	1	1	100%
Cobre	2,0	µg/l Cu	0,0106	---	0	100%	1	1	100%
Crómio	50	µg/l Cr	<1(l.q.)	---	0	100%	1	1	100%
1,2-Dicloroetano	3,0	µg/l	<0,750(l.q.)	---	0	100%	1	1	100%
Dureza Total	---	mg/l CaCO <sub>3</sub>	17	---	---	---	1	1	100%
Ferro	200	µg/l Fe	4,3	---	0	100%	1	1	100%
Fluoretos	1,5	µg/l F	<0,4(l.q.)	---	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<0,08(l.q.)	---	0	100%	1	1	100%
Benzo(b)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(k)fluoranteno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Indeno(1,2,3-cd)pireno	---	µg/l	<0,020(l.q.)	---	---	---	1	1	100%
Magnésio	---	mg/l Mg	<2,0(l.q.)	---	---	---	1	1	100%
Manganés	50	mg/l Mn	6,86	---	0	100%	1	1	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	<0,04(l.q.)	---	0	100%	1	1	100%
Mercúrio	1,0	µg/l Hg	<0,010(l.q.)	---	0	100%	1	1	100%
Níquel	20	µg/l Ni	<2,0(l.q.)	---	0	100%	1	1	100%
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desetilbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurao	0,10	µg/l	---	---	---	---	---	---	N.A
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Selénio	10	µg/l Se	<1,0(l.q.)	---	0	100%	1	1	100%
Sódio	200	mg/l Na	5,36	---	0	100%	1	1	100%
Sulfatos	250	mg/l SO <sub>4</sub>	<10(l.q.)	---	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<0,30(l.q.)	---	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<0,20(l.q.)	---	---	---	1	1	100%
Tricloroetano	---	µg/l	<0,10(l.q.)	---	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	<0,50(l.q.)	---	0	100%	1	1	100%
Clorofómio	---	µg/l	<0,10(l.q.)	---	---	---	1	1	100%
Bromofómio	---	µg/l	<0,20(l.q.)	---	---	---	1	1	100%
Bromodichlorometano	---	µg/l	<0,10(l.q.)	---	---	---	1	1	100%
Dibromodichlorometano	---	µg/l	<0,10(l.q.)	---	---	---	1	1	100%
Dose Indicativa	0,10	mSv	<0,10 mSv	---	0	100%	1	1	100%
Radão	500	Bq/l	151	---	0	100%	1	1	100%
Alfa total	---	Bq/l	<0,04(l.d.)	---	---	---	1	1	100%
Beta total	1	Bq/l	<0,10(l.d.)	---	0	100%	1	1	100%

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

Responsável:

Data da publicação no website: 17 de Dezembro de 2018

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	0,1	0,1	---	---	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 37°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 <sub>4</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	N.A
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	---	---	---	---	---	---	N.A
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desefilterbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurão	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
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Bromodichlorometano	---	µg/l	---	---	---	---	---	---	N.A
Dibromodichlorometano	---	µg/l	---	---	---	---	---	---	N.A
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A
Radão	500	Bq/l	---	---	---	---	---	---	N.A
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A
Beta total	1	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: 17 de Dezembro de 2018

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 tomeira 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	<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	7,4 (22°C)	---	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	51	---	0	100%	1	1	100%
Cor	20	mg/l PtCo	<5(l.q.)	---	0	100%	1	1	100%
Turvação	4	UNT	<0,5(l.q.)	---	0	100%	1	1	100%
Enterococos	0	N/100ml	---	---	---	---	---	---	N.A
Número de Colónias a 22°C	---	N/ml	não detectado	---	---	---	1	1	100%
Número de Colónias a 37°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 <sub>4</sub>	<0,1(l.q.)	---	0	100%	1	1	100%
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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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	<10(l.q.)	---	0	100%	1	1	100%
Nitratos	50	mg/l NO <sub>3</sub>	<4(l.q.)	---	0	100%	1	1	100%
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	<1,9(l.q.)	---	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desetilbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurão	0,10	µg/l	---	---	---	---	---	---	N.A
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Selenio	10	µg/l Se	---	---	---	---	---	---	N.A
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A
Sulfatos	250	mg/l SO <sub>4</sub>	---	---	---	---	---	---	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
Beta total	1	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: 17 de Dezembro de 2018

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	15	---	1	0%	1	1	100%
Desinfetante residual	---	mg/l	<0,1(l.q.)	---	---	---	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 37°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 <sub>4</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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
Cloritos	0,7	mg/l ClO <sub>2</sub>	---	---	---	---	---	---	N.A
Cloratos	0,7	mg/l ClO <sub>3</sub>	---	---	---	---	---	---	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 <sub>3</sub>	---	---	---	---	---	---	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
Manganês	50	mg/l Mn	---	---	---	---	---	---	N.A
Nitratos	50	mg/l NO <sub>3</sub>	---	---	---	---	---	---	N.A
Nitritos	0,50	mg/l NO <sub>2</sub>	---	---	---	---	---	---	N.A
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	N.A
Níquel	20	µg/l Ni	---	---	---	---	---	---	N.A
Oxidabilidade	5,0	µg/l O <sub>2</sub>	---	---	---	---	---	---	N.A
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	N.A
Desetilbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Diurao	0,10	µg/l	---	---	---	---	---	---	N.A
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	N.A
Selenio	10	µg/l Se	---	---	---	---	---	---	N.A
Sódio	200	mg/l Na	---	---	---	---	---	---	N.A
Sulfatos	250	mg/ SO <sub>4</sub>	---	---	---	---	---	---	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
Bromodiorometano	---	µg/l	---	---	---	---	---	---	N.A
Dibromodiorometano	---	µg/l	---	---	---	---	---	---	N.A
Dose Indicativa	0,10	mSv	---	---	---	---	---	---	N.A
Radão	500	Bq/l	---	---	---	---	---	---	N.A
Alfa total	---	Bq/l	---	---	---	---	---	---	N.A
Beta total	1	Bq/l	---	---	---	---	---	---	N.A

Informação complementar relativa à averiguação das situações de incumprimento do VP (causas e medidas correctivas): Bactérias Coliformes. Causa: Falha de equipamento no processo de tratamento. Medidas correctivas: Reparação/substituição do equipamento no processo de tratamento.

Responsável:

Data da publicação no website: 17 de Dezembro de 2018

