

**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE
ABASTECIMENTO DO CONCELHO DE PONTE DE SOR**

EDITAL N.º 1/2018

4.º TRIMESTRE – 01 DE OUTUBRO A 31 DE DEZEMBRO DE 2017

----- Hugo Luís Pereira Hilário, Presidente da Câmara Municipal de Ponte de Sor, em cumprimento do disposto no artigo 17.º do Decreto-Lei n.º 306/2007 de 27 de agosto, com as alterações introduzidas pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, torna público, os resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade da água, de acordo com o Programa de Controlo de Qualidade da Água para Consumo Humano (PCQA), aprovado pela Entidade Reguladora dos Serviços de águas e Resíduos (ERSAR), que se anexam ao presente Edital. -----

----- No 4º trimestre de 2017, o Município de Ponte de Sor, verificou a qualidade da água fornecida, através das análises periódicas previstas no PCQA. Todas as determinações foram realizadas no cumprimento das disposições constantes na lei, nomeadamente no que refere a parâmetros, frequência de amostragem de análises bem como de métodos analíticos. -----

----- E, para constar se lavrou o presente edital e outros de igual teor que vão ser afixados nos lugares de estilo do Município e disponibilizados no sítio, www.cm-pontedesor.pt.-----

----- Paços do Município de Ponte de Sor, 08 de março de 2018.-----

O Presidente da Câmara

Hugo Luís Pereira Hilário



**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS ABASTECIDAS PELAS
ÁGUAS DO VALE DO TEJO**

EDITAL n.º 1/2018

4º TRIMESTRE 2017
01 outubro a
31 dezembro

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	9	9	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	9	9	100%
Desinfetante residual (mg/L)	---	0,13	1,1	---	---	9	9	100%
Alumínio (µg/L Al)	200	62	110	0	100%	4	4	100%
Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	4	4	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	4	4	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	4	---	---	4	4	100%
Condutividade (µS/cm a 20°C)	2500	141	359	0	100%	4	4	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	4	4	100%
Cor (mg/L PtCo)	20	<5	<5	0	100%	4	4	100%
pH (Unidades pH)	≥6,5 e ≤9	7,3	7,9	0	100%	4	4	100%
Ferro (µg/L Fe)	200	---	41	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	4	4	100%
Nitratos ¹ (mg/L NO ₃)	50	1,91	2,54	0	100%	3	3	100%
Nitritos (mg/L NO ₂)	0,5	---	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	2,9	4,1	0	100%	4	4	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	4	4	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	4	4	100%
Turvação (NTU)	4	<0,3	0,3	0	100%	4	4	100%
Antimónio ¹ (µg/L Sb)	5	---	<0,5	0	100%	1	1	100%
Arsénio ¹ (µg/L As)	10	---	2,09	0	100%	1	1	100%
Benzeno ¹ (µg/L)	1,0	---	<0,30	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	0,002	0	100%	1	1	100%
Boro ¹ (mg/L B)	1,0	---	<0,2	0	100%	1	1	100%
Bromatos ¹ (µg/L BrO ₃)	10	---	<10,0	0	100%	1	1	100%
Cádmio ¹ (µg/L Cd)	5,0	---	<0,5	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	58	---	---	1	1	100%
Chumbo (µg/L Pb)	25	---	6	0	100%	1	1	100%
Cianetos ¹ (µg/L CN)	50	---	<5	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	0,026	0	100%	1	1	100%
Crómio ¹ (µg/L Cr)	50	---	<1	0	100%	1	1	100%
1,2 – dicloroetano ¹ (µg/L)	3,0	---	<0,10	0	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	11	---	---	1	1	100%
Enterococos (N/100 mL)	0	---	0	0	100%	1	1	100%
Fluoretos ¹ (mg/L F)	1,5	---	1,4	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	2,6	---	---	1	1	100%
Mercúrio ¹ (µg/L Hg)	1	---	<0,2	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	<5	0	100%	1	1	100%
Selénio ¹ (µg/L Se)	10	---	<2	0	100%	1	1	100%
Cloreto (mg/L Cl)	250	---	41,4	0	100%	1	1	100%
Sódio ¹ (mg/L Na)	200	---	20,3	0	100%	1	1	100%
Sulfatos ¹ (mg/L SO ₄)	250	---	<10	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	<1	0	100%	1	1	---
Tetracloroeteno ¹ (µg/L)	---	---	<1	---	---	1	1	100%
Tricloroeteno ¹ (µg/L)	---	---	<0,1	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	<0,005	0	100%	1	1	---
Benzo(b)fluoranteno (µg/L)	---	---	<0,005	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	---	<0,002	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	---	<0,004	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,004	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	63	0	100%	1	1	---
Clorofórmio(µg/L)	---	---	39	---	---	1	1	100%
Bromofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	---	17	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	---	7	---	---	1	1	100%
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Alfa total ¹ (µg/L)	0,5	---	<0,25	0	100%	1	1	100%
Beta Total ¹ (µg/L)	1	---	0,072	0	100%	1	1	100%
Dose Indicativa Total ¹ (µg/L)	0,1	---	<0,10	0	100%	1	1	100%
Pesticidas – total (µg/L)	0,50	---	---	0	#DIV/0!	0	0	---
Terbutilazina ¹ (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Desetilterbutilazina ¹ (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Ometoato ¹ (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!

NOTA¹: Parâmetros (conservativos) analisados pela entidade gestora em alta - AdVT

O presidente: (nome e assinatura)

Data da publicação:

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,34	0,59	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	<20	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	---	<0,05	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	147	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	---	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	---	<5	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,3	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	43	0	100%	1	1	100%
Manganês (µg/L Mn)	50	---	<10	0	100%	1	1	100%
Nitratos (mg/L NO ₃)	50	---	<1	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	---	<2	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Turvação (NTU)	4	---	0,3	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	<2	0	100%	1	1	100%
Arsénio (µg/L As)	10	---	9	0	100%	1	1	100%
Benzeno (µg/L)	1,0	---	<0,5	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	<0,002	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	<0,1	0	100%	1	1	100%
Bromatos (µg/L BrO ₃)	10	---	5	0	100%	1	1	100%
Cádmio (µg/L Cd)	5,0	---	<1	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	2,5	---	---	1	1	100%
Chumbo (µg/L Pb)	25	---	10	0	100%	1	1	100%
Cianetos (µg/L CN)	50	---	<10	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	<0,01	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	<5	0	100%	1	1	100%
1,2 - dicloroetano (µg/L)	3,0	---	<0,5	0	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	17	---	---	1	1	100%
Enterococos (N/100 mL)	0	---	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	0,15	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	3	---	---	1	1	100%
Mercúrio (µg/L Hg)	1	---	<0,30	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	<5	0	100%	1	1	100%
Selénio (µg/L Se)	10	---	<1	0	100%	1	1	100%
Cloretos (mg/L Cl)	250	---	17	0	100%	1	1	100%
Sódio (mg/L Na)	200	---	27	0	100%	1	1	100%
Sulfatos (mg/L SO ₄)	250	---	<5	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (µg/L):	10	---	<3	0	100%	---	---	---
Tetracloroetano(µg/L)	---	---	<3	---	---	1	1	100%
Tricloroetano(µg/L)	---	---	<0,5	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	<0,005	0	100%	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	<0,005	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	---	<0,002	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	---	<0,004	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,004	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	<3	0	100%	---	---	---
Clorofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	---	<3	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	---	<3	---	---	1	1	100%
Pesticidas – total (µg/L)	0,50	---	---	---	100%	---	---	---
Terbutilazina (µg/L)	0,10	---	<0,025	0	---	1	1	100%
Desetilterbutilazina (µg/L)	0,10	---	<0,025	0	---	1	1	100%
Ometoato (µg/L)	0,10	---	<0,05	0	---	1	1	100%
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	<10	0	100%	1	1	100%
Alfa total (µg/L)	0,5	---	<0,04	0	100%	1	1	100%
Beta Total (µg/L)	1	---	<0,1	0	100%	1	1	100%
Dose Indicativa Total (µg/L)	0,1	---	<0,1	0	100%	1	1	100%

Nota:

O presidente: (nome e assinatura)

Data da publicação:

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	<0,05	<0,05	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH ₄)	0,50	---	<0,05	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	5	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	0	0	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	596	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	<5	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,8	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	<10	0	100%	1	1	100%
Nitratos (mg/L NO ₃)	50	---	12	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O ₂)	5	---	<2	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Turvação (NTU)	4	---	<0,3	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	0	#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---	0	#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---	0	#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
1,2 - dicloroetano (µg/L)	3,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	#DIV/0!
Mercúrio (µg/L Hg)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---	0	#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	0	#DIV/0!	---	---	---
Tetracloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Tricloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	0	#DIV/0!	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Trihalometanos - total (µg/L):	100	---	---	0	#DIV/0!	---	---	---
Clorofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromodichlorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Dibromoclorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Pesticidas – total (µg/L)	0,50	---	---	---	100%	---	---	---
Terbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Desetilterbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Ometoato (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	---	0	#DIV/0!	0	0	#DIV/0!
Alfa total (µg/L)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Beta Total (µg/L)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Dose Indicativa Total (µg/L)	0,1	---	---	0	#DIV/0!	0	0	#DIV/0!

Nota:

O presidente: (nome e assinatura)

Data da publicação:

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,09	0,6	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	<20	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	---	<0,05	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	351	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	---	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	---	<5	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,9	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	<10	0	100%	1	1	100%
Manganês (µg/L Mn)	50	---	<10	0	100%	1	1	100%
Nitratos (mg/L NO ₃)	50	---	2,4	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	---	<2	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Turvação (NTU)	4	---	<0,3	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	<2	0	100%	1	1	100%
Arsénio (µg/L As)	10	---	13	1	0%	1	1	100%
Benzeno (µg/L)	1,0	---	<0,5	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	<0,002	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	<0,1	0	100%	1	1	100%
Bromatos (µg/L BrO ₃)	10	---	<5	0	100%	1	1	100%
Cádmio (µg/L Cd)	5,0	---	<1	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	14	---	---	1	1	100%
Chumbo (µg/L Pb)	25	---	<3	0	100%	1	1	100%
Cianetos (µg/L CN)	50	---	<10	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	0,018	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	<5	0	100%	1	1	100%
1,2 – dicloroetano (µg/L)	3,0	---	<0,5	0	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	76	---	---	1	1	100%
Enterococos (N/100 mL)	0	---	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	0,92	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	9,8	---	---	1	1	100%
Mercúrio (µg/L Hg)	1	---	<0,3	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	<5	0	100%	1	1	100%
Selénio (µg/L Se)	10	---	<1	0	100%	1	1	100%
Cloretos (mg/L Cl)	250	---	38	0	100%	1	1	100%
Sódio (mg/L Na)	200	---	48	0	100%	1	1	100%
Sulfatos (mg/L SO ₄)	250	---	5	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (µg/L):	10	---	<3	0	100%	---	---	---
Tetracloroetano(µg/L)	---	---	<3	---	---	1	1	100%
Tricloroetano(µg/L)	---	---	<0,5	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	<0,005	0	100%	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	<0,005	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	---	<0,002	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	---	<0,004	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,004	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	<3	0	100%	---	---	---
Clorofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromodihalometano(µg/L)	---	---	<3	---	---	1	1	100%
Dibromodihalometano(µg/L)	---	---	<3	---	---	1	1	100%
Pesticidas – total (µg/L)	0,50	---	---	---	100%	---	---	---
Terbutilazina (µg/L)	0,10	---	<0,014	0	---	1	1	100%
Desetilterbutilazina (µg/L)	0,10	---	<0,014	0	---	1	1	100%
Ometoato (µg/L)	0,10	---	<0,014	0	---	1	1	100%
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	<10	0	100%	1	1	100%
Alfa total (µg/L)	0,5	---	<0,04	0	100%	1	1	100%
Beta Total (µg/L)	1	---	<0,1	0	100%	1	1	100%
Dose Indicativa Total (µg/L)	0,1	---	<0,1	0	100%	1	1	100%

Nota: Foi detetada uma concentração de Arsénio superior ao Valor Paramétrico definido na legislação. Estão a ser desenvolvidos esforços para resolver a situação.

O presidente: (nome e assinatura)

Data da publicação:

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,18	0,27	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH ₄)	0,50	---	<0,05	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	0	0	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	373	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	<5	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,5	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	<10	0	100%	1	1	100%
Nitratos (mg/L NO ₃)	50	---	18	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O ₂)	5	---	<2	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Turvação (NTU)	4	---	<0,3	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	0	#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---	0	#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---	0	#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
1,2 - dicloroetano (µg/L)	3,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	#DIV/0!
Mercúrio (µg/L Hg)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---	0	#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	0	#DIV/0!	---	---	---
Tetracloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Tricloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	0	#DIV/0!	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Trihalometanos - total (µg/L):	100	---	---	0	#DIV/0!	---	---	---
Clorofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromodichlorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Dibromoclorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Pesticidas – total (µg/L)	0,50	---	---	---	100%	---	---	---
Terbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Desetilterbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Ometoato (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	---	0	#DIV/0!	0	0	#DIV/0!
Alfa total (µg/L)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Beta Total (µg/L)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Dose Indicativa Total (µg/L)	0,1	---	---	0	#DIV/0!	0	0	#DIV/0!

Nota:

O presidente: (nome e assinatura)

Data da publicação:

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	---	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	---	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	---	0,78	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH ₄)	0,50	---	---	0	#DIV/0!	0	0	#DIV/0!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	0	0	#DIV/0!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	0	---	0	0	#DIV/0!
Condutividade (µS/cm a 20°C)	2500	---	---	0	#DIV/0!	0	0	#DIV/0!
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	---	0	#DIV/0!	0	0	#DIV/0!
pH (Unidades pH)	≥6,5 e ≤9	---	---	0	#DIV/0!	0	0	#DIV/0!
Ferro (µg/L Fe)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
Nitratos ¹ (mg/L NO ₃)	50	---	<1	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O ₂)	5	---	---	0	#DIV/0!	0	0	#DIV/0!
Cheiro a 25°C (Factor de diluição)	3	---	---	0	#DIV/0!	0	0	#DIV/0!
Sabor a 25°C (Factor de diluição)	3	---	---	0	#DIV/0!	0	0	#DIV/0!
Turvação (NTU)	4	---	---	0	#DIV/0!	0	0	#DIV/0!
Antimónio (µg/L Sb)	5	---	---	0	#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---	0	#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---	0	#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
1,2 – dicloroetano (µg/L)	3,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	#DIV/0!
Mercúrio (µg/L Hg)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---	0	#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	0	#DIV/0!	---	---	---
Tetracloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Tricloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	0	#DIV/0!	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Trihalometanos - total (µg/L):	100	---	---	0	#DIV/0!	---	---	---
Clorofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromodichlorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Dibromoclorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Pesticidas – total (µg/L)	0,50	---	---	---	100%	---	---	---
Terbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Desetilterbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Ometoato (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	---	0	#DIV/0!	0	0	#DIV/0!
Alfa total (µg/L)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Beta Total (µg/L)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Dose Indicativa Total (µg/L)	0,1	---	---	0	#DIV/0!	0	0	#DIV/0!

NOTA:

O presidente: (nome e assinatura)

Data da publicação:

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,23	0,54	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH ₄)	0,50	---	<0,05	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	0	0	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	225	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	<5	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,6	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	<10	0	100%	1	1	100%
Nitratos (mg/L NO ₃)	50	---	2,4	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O ₂)	5	---	<2	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Turvação (NTU)	4	---	<0,3	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	0	#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---	0	#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---	0	#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
1,2 - dicloroetano (µg/L)	3,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	#DIV/0!
Mercúrio (µg/L Hg)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---	0	#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	0	#DIV/0!	---	---	---
Tetracloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Tricloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	0	#DIV/0!	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Trihalometanos - total (µg/L):	100	---	---	0	#DIV/0!	---	---	---
Clorofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromodichlorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Dibromoclorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Pesticidas – total (µg/L)	0,50	---	---	---	100%	---	---	---
Terbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Desetilterbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Ometoato (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	---	0	#DIV/0!	0	0	#DIV/0!
Alfa total (µg/L)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Beta Total (µg/L)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Dose Indicativa Total (µg/L)	0,1	---	---	0	#DIV/0!	0	0	#DIV/0!

Nota:

O presidente: (nome e assinatura)

Data da publicação:

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,13	0,6	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH ₄)	0,50	---	---	0	#DIV/0!	0	0	#DIV/0!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	0	0	#DIV/0!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	0	---	0	0	#DIV/0!
Condutividade (µS/cm a 20°C)	2500	---	---	0	#DIV/0!	0	0	#DIV/0!
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	---	0	#DIV/0!	0	0	#DIV/0!
pH (Unidades pH)	≥6,5 e ≤9	---	---	0	#DIV/0!	0	0	#DIV/0!
Ferro (µg/L Fe)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
Nitratos ¹ (mg/L NO ₃)	50	---	<1	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O ₂)	5	---	---	0	#DIV/0!	0	0	#DIV/0!
Cheiro a 25°C (Factor de diluição)	3	---	---	0	#DIV/0!	0	0	#DIV/0!
Sabor a 25°C (Factor de diluição)	3	---	---	0	#DIV/0!	0	0	#DIV/0!
Turvação (NTU)	4	---	---	0	#DIV/0!	0	0	#DIV/0!
Antimónio (µg/L Sb)	5	---	---	0	#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---	0	#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---	0	#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---	0	#DIV/0!	0	0	#DIV/0!
1,2 - dicloroetano (µg/L)	3,0	---	---	0	#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	---	---	0	#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	#DIV/0!
Mercúrio (µg/L Hg)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---	0	#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---	0	#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---	0	#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---	0	#DIV/0!	0	0	#DIV/0!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	0	#DIV/0!	---	---	---
Tetracloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Tricloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	0	#DIV/0!	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	#DIV/0!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Trihalometanos - total (µg/L):	100	---	---	0	#DIV/0!	---	---	---
Clorofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromodichlorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Dibromochlorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Pesticidas – total (µg/L)	0,50	---	---	---	100%	---	---	---
Terbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Desetilterbutilazina (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Ometoato (µg/L)	0,10	---	---	0	---	0	0	#DIV/0!
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	---	0	#DIV/0!	0	0	#DIV/0!
Alfa total (µg/L)	0,5	---	---	0	#DIV/0!	0	0	#DIV/0!
Beta Total (µg/L)	1	---	---	0	#DIV/0!	0	0	#DIV/0!
Dose Indicativa Total (µg/L)	0,1	---	---	0	#DIV/0!	0	0	#DIV/0!

NOTA¹: Parâmetros (conservativos) analisados pela entidade gestora em alta - AdVT

O presidente: (nome e assinatura)

Data da publicação:

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	---	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	---	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	---	>4	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	<20	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	---	<0,05	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	1800	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	---	<5	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	8,7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	18	0	100%	1	1	100%
Manganês (µg/L Mn)	50	---	<10	0	100%	1	1	100%
Nitratos (mg/L NO ₃)	50	---	11	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	<0,078	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	---	<2	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Turvação (NTU)	4	---	<0,3	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	<2	0	100%	1	1	100%
Arsénio (µg/L As)	10	---	<1	1	0%	1	1	100%
Benzeno (µg/L)	1,0	---	<0,5	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	<0,002	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	<0,1	0	100%	1	1	100%
Bromatos (µg/L BrO ₃)	10	---	<5	0	100%	1	1	100%
Cádmio (µg/L Cd)	5,0	---	<1	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	60	---	---	1	1	100%
Chumbo (µg/L Pb)	25	---	<3	0	100%	1	1	100%
Cianetos (µg/L CN)	50	---	<10	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	<0,01	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	<5	0	100%	1	1	100%
1,2 – dicloroetano (µg/L)	3,0	---	<0,5	0	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	278	---	---	1	1	100%
Enterococos (N/100 mL)	0	---	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	<0,11	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	31	---	---	1	1	100%
Mercúrio (µg/L Hg)	1	---	<0,3	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	<5	0	100%	1	1	100%
Selénio (µg/L Se)	10	---	<1	0	100%	1	1	100%
Cloretos (mg/L Cl)	250	---	430	1	0%	1	1	100%
Sódio (mg/L Na)	200	---	350	1	0%	1	1	100%
Sulfatos (mg/L SO ₄)	250	---	8,8	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	<3	0	100%	---	---	---
Tetracloroeteno(µg/L)	---	---	<3	---	---	1	1	100%
Tricloroeteno(µg/L)	---	---	<0,5	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	<0,005	0	100%	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	<0,005	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	---	<0,002	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	---	<0,004	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,004	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	3	0	100%	---	---	---
Clorofórmio(µg/L)	---	---	3	---	---	1	1	100%
Bromofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	---	<3	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	---	<3	---	---	1	1	100%
Pesticidas – total (µg/L)	0,50	---	---	---	100%	---	---	---
Terbutilazina (µg/L)	0,10	---	<0,014	0	---	1	1	100%
Desetilterbutilazina (µg/L)	0,10	---	<0,014	0	---	1	1	100%
Ometoato (µg/L)	0,10	---	<0,014	0	---	1	1	100%
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	<10	0	100%	1	1	100%
Alfa total (µg/L)	0,5	---	0,41	0	100%	1	1	100%
Beta Total (µg/L)	1	---	<0,1	0	100%	1	1	100%
Dose Indicativa Total (µg/L)	0,1	---	<0,1	0	100%	1	1	100%

Nota: Incumprimentos pontuais de Cloretos e de Sódio, resultantes de uma elevada concentração de desinfetante residual originada por uma avaria no sistema de tratamento. Os trabalhos desenvolvidos na Rede de Distribuição, regularizaram a situação.

O presidente: (nome e assinatura)

Data da publicação:



**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS DE ABASTECIMENTO DE
SETE SOBREIRAS**

EDITAL n.º 1/2018
4º TRIMESTRE 2017
01 outubro a
31 dezembro

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL	Valores obtidos		N.º Análises superiores VP	% Cumprimento	N.º Análises (PCQA)		% Análises
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	1	1	50%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	9	1	50%	2	2	100%
Desinfetante residual (mg/L)	---	0,22	0,48	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	<20	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	---	<0,05	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	0	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	141	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	---	<5	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	6,8	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	14	0	100%	1	1	100%
Manganês (µg/L Mn)	50	---	<10	0	100%	1	1	100%
Nitratos (mg/L NO ₃)	50	---	1,8	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	---	<2	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	<1	0	100%	1	1	100%
Turvação (NTU)	4	---	<0,3	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	<2	0	100%	1	1	100%
Arsénio (µg/L As)	10	---	<1	1	0%	1	1	100%
Benzeno (µg/L)	1,0	---	<0,5	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	<0,002	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	<0,1	0	100%	1	1	100%
Bromatos (µg/L BrO ₃)	10	---	<5	0	100%	1	1	100%
Cádmio (µg/L Cd)	5,0	---	<1	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	1,4	---	---	1	1	100%
Chumbo (µg/L Pb)	25	---	6	0	100%	1	1	100%
Cianetos (µg/L CN)	50	---	<10	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	0,056	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	<5	0	100%	1	1	100%
1,2 – dicloroetano (µg/L)	3,0	---	<0,5	0	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	8,4	---	---	1	1	100%
Enterococos (N/100 mL)	0	---	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	<0,05	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	1,2	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	<0,3	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	<5	0	100%	1	1	100%
Selénio (µg/L Se)	10	---	<1	0	100%	1	1	100%
Cloreto (mg/L Cl)	250	---	14	0	100%	1	1	100%
Sódio (mg/L Na)	200	---	27	0	100%	1	1	100%
Sulfatos (mg/L SO ₄)	250	---	<5	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (µg/L):	10	---	<3	0	100%	---	---	---
Tetracloroetano(µg/L)	---	---	<3	---	---	1	1	100%
Tricloroetano(µg/L)	---	---	<0,5	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (L	0,10	---	<0,005	0	100%	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	<0,005	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	---	<0,002	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	---	<0,004	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,004	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	<3	0	100%	---	---	---
Clorofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	---	<3	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	---	<3	---	---	1	1	100%
Pesticidas – total (µg/L)	0,50	---	---	---	100%	---	---	---
Terbutilazina (µg/L)	0,10	---	<0,014	0	---	1	1	100%
Desetilterbutilazina (µg/L)	0,10	---	<0,014	0	---	1	1	100%
Ometoato (µg/L)	0,10	---	<0,014	0	---	1	1	100%
Radioatividade (µg/L)	---	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	26,4	0	100%	1	1	100%
Alfa total (µg/L)	0,5	---	<0,04	0	100%	1	1	100%
Beta Total (µg/L)	1	---	<0,1	0	100%	1	1	100%
Dose Indicativa Total (µg/L)	0,1	---	<0,1	0	100%	1	1	100%

Nota: as causas dos incumprimentos de E. Coli e de Bactérias Coliformes não foram identificadas e não foram tomadas medidas, porque as análises posteriores não os confirmaram.

O presidente: (nome e assinatura)

Data da publicação: