



Referência interna
6147 /2018

n.º de processo
2018/800.10.303/3

tipo de processo
Monitorização do abastecimento e distribuição de água e do saneamento de águas

EDITAL

José Jorge Couto Vala, Presidente da Câmara Municipal de Porto de Mós, em cumprimento do disposto no nº1, do artigo 17, do Decreto-Lei nº 306/2007, de 27 de Agosto, alterado pelo Decreto-Lei nº 152/2017, de 7 de dezembro, torna públicos, os resultados obtidos nas análises efetuadas à qualidade da água para consumo humano relativos ao 2º Trimestre de 2018.

Os resultados analíticos apresentados evidenciam que a água distribuída a essa Entidade está em conformidade com as normas de qualidade estabelecidas no Decreto-Lei 306/2007, de 27 de Agosto. As não conformidades encontradas foram situações pontuais sem continuidade evidenciadas pela repetição das amostragens e análises, sempre realizada nestas situações

Paços do Concelho de Porto de Mós, 13 de julho de 2018

Pelo Município de Porto de Mós,
O Presidente da Câmara Municipal



MUNICÍPIO DE PORTO DE MÓS		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE PORTO DE MÓS				Z.A. Alqueidão da Serra e Ribeira de Baixo		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						2º TRIMESTRE 2018 01 abril 30 junho		
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%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	1	67%	3	3	100%
Desinfetante residual (mg/L)	---	0,1	0,4	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	---	<30	---	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração a normal	---	>300	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração a normal	---	101	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	530	---	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	0	---	100%	1	1	100%
Cor (mg/L PtCo)	20	---	<2,0	---	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,4	---	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	100%	1	1	100%
Manganês (µg/L Mn)	50	---	<15	---	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
Nitritos (mg/L NO ₂)	0,5	---	---	---	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	---	<1,0	---	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	<1	---	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	<1	---	100%	1	1	100%
Turvação (NTU)	4	---	0,75	---	100%	1	1	100%
Antimónio(µg/L Sb)	5	---	---	---	#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---	---	#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 ml)	0	---	---	---	#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---	---	#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	#DIV/0!
Merúrio (µg/L Hg)	1	---	---	---	#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---	---	#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---	---	#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---	---	#DIV/0!	0	0	#DIV/0!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	0	0	#DIV/0!
Tetradoctoeno e Tricloroeteno (µg/L):	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Tetradoctoeno(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Tricloroeteno(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	100%	0	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	---	---	---	#DIV/0!	0	0	#DIV/0!
Clorofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromodiorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Dibromoclorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Pesticidas – total (µg/L)	0,50	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 1 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 2 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 3 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 4 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!

NOTA 1: Zonas de abastecimento controladas: Alqueidão da Serra e Ribeira de Baixo

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (ÁGUAS DO LENA)

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos.



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	45	1	67%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	>100	1	67%	3	3	100%
Desinfetante residual (mg/L)	---	<0,1	0,2	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	<30	---	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02	---	100%	3	3	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	41	69	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	22	75	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	220	530	---	100%	3	3	100%
Clostridium perfringens (N/100ml)	0	---	0	---	100%	1	1	100%
Cor (mg/L PtCo)	20	<2	7,8	---	100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	5,8	7,3	1	67%	3	3	100%
Ferro (µg/L Fe)	200	---	<50	---	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	---	100%	3	3	100%
Nitratos ² (mg/L NO ₃)	50	<10	<10	---	100%	3	3	100%
Nitritos (mg/L NO ₂)	0,5	---	<0,02	---	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,0	1,1	---	100%	3	3	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	---	100%	3	3	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	---	100%	3	3	100%
Turvação (NTU)	4	<0,50	1,4	---	100%	3	3	100%
Antimónio (µg/L Sb)	5	---	<3,5	---	100%	1	1	100%
Arsénio (µg/L As)	10	---	<3	---	100%	1	1	100%
Benzeno (µg/L)	1,0	---	<0,26	---	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	<0,005	---	100%	1	1	100%
Boro (mg/L B)	1,0	---	<0,3	---	100%	1	1	100%
Bromatos (µg/L BrO ₃)	10	---	<5,0	---	100%	1	1	100%
Cádmio (µg/L Cd)	5,0	---	<1	---	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	7	---	---	1	1	100%
Chumbo (µg/L Pb)	25	---	<3	---	100%	1	1	100%
Cianetos (µg/L CN)	50	---	<15	---	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	<0,02	---	100%	1	1	100%
Crómio (µg/L Cr)	50	---	<2	---	100%	1	1	100%
1,2 - dicloroetano (µg/L)	3,0	---	<0,5	---	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	49	---	---	1	1	100%
Enterococos (N/100 ml)	0	---	0	---	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	0,1	---	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	7,7	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	<0,20	---	100%	1	1	100%
Níquel (µg/L Ni)	20	---	5	---	100%	1	1	100%
Selénio (µg/L Se)	10	---	<3	---	100%	1	1	100%
Cloretos (mg/L Cl)	250	---	43	---	100%	1	1	100%
Sódio (mg/L Na)	200	---	24	---	100%	1	1	100%
Sulfatos (mg/L SO ₄)	250	---	41	---	100%	1	1	100%
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	0	0	#DIV/0!
Tetracloroetano e Tricloroetano (µg/L):	10	---	<3	---	100%	1	1	100%
Tetracloroetano(µg/L)	---	---	<3	---	---	1	1	100%
Tricloroetano(µg/L)	---	---	<3	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	<0,010	---	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	---	<0,010	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	---	<0,010	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	---	<0,010	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,010	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	<3	---	100%	1	1	100%
Clorofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromodlorometano(µg/L)	---	---	<3	---	---	1	1	100%
Dibromodlorometano(µg/L)	---	---	<3	---	---	1	1	100%
Pesticidas - total (µg/L)	0,50	---	<0,025	---	100%	1	1	100%
Alacoro	0,10	---	<0,025	---	100%	1	1	100%
Bentazona	0,10	---	<0,025	---	100%	1	1	100%
Desetilterbutilazina	0,10	---	<0,025	---	100%	1	1	100%
Diurão	0,10	---	<0,025	---	100%	1	1	100%
MCPA	0,10	---	<0,025	---	100%	1	1	100%
Terbutilazina	0,10	---	<0,025	---	100%	1	1	100%
Radão (Bq/L)	100	---	<10	---	100%	1	1	100%
Alfa Total (Bq/L)	0,1	---	0,09	---	100%	1	1	100%
Beta Total (Bq/L)	1	---	0,264	---	100%	1	1	100%
Dose Indicativa Total (mSv/yr)	0,1	---	<0,10	---	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas: Chão Pardo

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Na sequência dos incumprimentos verificados foram efectuados ajustes ao sistema de tratamento e descargas de limpeza das condutas e foram efectuadas análises de verificação, as quais vieram atestar que se trataram de situações pontuais.



MUNICÍPIO DE PORTO DE MÓS		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE PORTO DE MÓS				Z.A. Mira de Aire		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						2º TRIMESTRE 2018 01 abril 30 junho		
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%	6	6	100%
Bactérias coliformes (N/100 ml)	0	0	0		100%	6	6	100%
Desinfetante residual (mg/L)	---	<0,1	0,5		---	6	6	100%
Alumínio (µg/L Al)	200	<30	96		100%	4	4	100%
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02		100%	4	4	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	3	300		---	4	4	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	>300		---	4	4	100%
Condutividade (µS/cm a 20°C)	2500	150	260		100%	4	4	100%
Clostridium perfringens (N/100ml)	0	0	0		100%	4	4	100%
Cor (mg/L PtCo)	20	<2	2		100%	4	4	100%
pH (Unidades pH)	≥6,5 e ≤9	7,7	8,1		100%	4	4	100%
Ferro (µg/L Fe)	200	---	<50		100%	1	1	100%
Manganês (µg/L Mn)	50	<15	48		100%	4	4	100%
Nitratos ⁻ (mg/L NO ₃)	50	<10	<10		100%	4	4	100%
Nitritos (mg/L NO ₂)	0,5	---	<0,02		100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,0	1,1		100%	4	4	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1		100%	4	4	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1		100%	4	4	100%
Turvação (NTU)	4	<0,5	1,4		100%	4	4	100%
Antimónio (µg/L Sb)	5	---	<3,5		100%	1	1	100%
Arsénio (µg/L As)	10	---	<3		100%	1	1	100%
Benzeno (µg/L)	1,0	---	<0,26		100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	<0,005		100%	1	1	100%
Boro (mg/L B)	1,0	---	<0,3		100%	1	1	100%
Bromatos (µg/L BrO ₃)	10	---	<5,0		100%	1	1	100%
Cádmio (µg/L Cd)	5,0	---	<1		100%	1	1	100%
Cálcio (mg/L Ca)	---	---	49	---	---	1	1	100%
Chumbo (µg/L Pb)	25	---	<3		100%	1	1	100%
Cianetos (µg/L CN)	50	---	<15		100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	<0,02		100%	1	1	100%
Crómio (µg/L Cr)	50	---	<2		100%	1	1	100%
1,2 - dícloretano (µg/L)	3,0	---	<0,5		100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	130	---	---	1	1	100%
Enterococos (N/100 mL)	0	---	0		100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	0,1		100%	1	1	100%
Magnésio (mg/L Mg)	---	---	1,8	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	<0,20		100%	1	1	100%
Níquel (µg/L Ni)	20	---	<5		100%	1	1	100%
Selénio (µg/L Se)	10	---	<3		100%	1	1	100%
Cloretos (mg/L Cl)	250	---	13		100%	1	1	100%
Sódio (mg/L Na)	200	---	6		100%	1	1	100%
Sulfatos (mg/L SO ₄)	250	---	12		100%	1	1	100%
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---		---	0	0	#DIV/0!
Tetracloreteno e Tricloroeteno (µg/L):	10	---	<3		100%	1	1	100%
Tetracloreteno (µg/L)	---	---	<3		---	1	1	100%
Tricloroeteno (µg/L)	---	---	<3		---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	<0,010		100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	---	<0,010		---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	---	<0,010		---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	---	<0,010		---	1	1	100%
Indeno(1,2,3-cd)pireno (µg/L)	---	---	<0,010		---	1	1	100%
Trihalometanos - total (µg/L):	100	---	<3		100%	1	1	100%
Clorofórmio (µg/L)	---	---	22		---	1	1	100%
Bromofórmio (µg/L)	---	---	<3		---	1	1	100%
Bromodiclorometano (µg/L)	---	---	8		---	1	1	100%
Dibromodiclorometano (µg/L)	---	---	<3		---	1	1	100%
Pesticidas - total (µg/L)	0,50	---	<0,025		100%	1	1	100%
Aladuro	0,10	---	<0,025		100%	1	1	100%
Bentazona	0,10	---	<0,025		100%	1	1	100%
Desetilterbutilazina	0,10	---	<0,025		100%	1	1	100%
Diurão	0,10	---	<0,025		100%	1	1	100%
MCPA	0,10	---	<0,025		100%	1	1	100%
Terbutilazina	0,10	---	<0,025		100%	1	1	100%
Radão (Bq/L)	100	---	<10		100%	1	1	100%
Alfa Total (Bq/L)	0,1	---	<0,04		100%	1	1	100%
Beta Total (Bq/L)	1	---	<0,10		100%	1	1	100%
Dose Indicativa Total (mSv/yr)	0,1	---	<0,10		100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas: Chão Pardo

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos.



MUNICÍPIO DE PORTO DE MÓS	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE PORTO DE MÓS					Z.A. Pedreiras - Zona Alta		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						2º TRIMESTRE 2018 01 abril 30 junho		
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%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0		100%	3	3	100%
Desinfetante residual (mg/L)	---	<0,1	0,5		---	3	3	100%
Alumínio (µg/L Al)	200	---	<30		100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	---	<0,02		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	---	500		100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	0		100%	1	1	100%
Cor (mg/L PtCo)	20	---	<2,0		100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,6		100%	1	1	100%
Ferro (µg/L Fe)	200	---	<50		100%	1	1	100%
Manganês (µg/L Mn)	50	---	<15		100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	11		100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	---	<1,0		100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	<1		100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	<1		100%	1	1	100%
Turvação (NTU)	4	---	<0,50		100%	1	1	100%
Antimónio (µg/L Sb)	5	---	<3,5		100%	1	1	100%
Arsénio (µg/L As)	10	---	<3		100%	1	1	100%
Benzeno (µg/L)	1,0	---	<0,26		100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	<0,005		100%	1	1	100%
Boro (mg/L B)	1,0	---	<0,3		100%	1	1	100%
Bromatos (µg/L BrO ₃)	10	---	<5,0		100%	1	1	100%
Cádmio (µg/L Cd)	5,0	---	<1		100%	1	1	100%
Cálcio (mg/L Ca)	---	---	91	---	---	1	1	100%
Chumbo (µg/L Pb)	25	---	<3		100%	1	1	100%
Cianetos (µg/L CN)	50	---	<15		100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	<0,02		100%	1	1	100%
Crómio (µg/L Cr)	50	---	<2		100%	1	1	100%
1,2 - dicloroetano (µg/L)	3,0	---	<0,5		100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	270	---	---	1	1	100%
Enterococos (N/100 mL)	0	---	0		100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	0,1		100%	1	1	100%
Magnésio (mg/L Mg)	---	---	10	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	<0,20		100%	1	1	100%
Níquel (µg/L Ni)	20	---	<5		100%	1	1	100%
Selénio (µg/L Se)	10	---	<3		100%	1	1	100%
Cloretos (mg/L Cl)	250	---	34		100%	1	1	100%
Sódio (mg/L Na)	200	---	24		100%	1	1	100%
Sulfatos (mg/L SO ₄)	250	---	23		100%	1	1	100%
Tetradoetoeno e Tricloroetoeno (µg/L):	10	---	<3		100%	1	1	100%
Tetradoetoeno(µg/L)	---	---	<3	---	---	1	1	100%
Tricloroetoeno(µg/L)	---	---	<3	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	<0,010		100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	---	<0,010	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	---	<0,010	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	---	<0,010	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,010	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	<3		100%	1	1	100%
Clorofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromofórmio(µg/L)	---	---	<3	---	---	1	1	100%
Bromodiodorometano(µg/L)	---	---	<3	---	---	1	1	100%
Dibromodiodorometano(µg/L)	---	---	<3	---	---	1	1	100%
Pesticidas - total (µg/L)	0,50	---	<0,025		100%	1	1	100%
Alacloro	0,10	---	<0,025		100%	1	1	100%
Bentazona	0,10	---	<0,025		100%	1	1	100%
Desetiterbutilazina	0,10	---	<0,025		100%	1	1	100%
Diução	0,10	---	<0,025		100%	1	1	100%
MCPA	0,10	---	<0,025		100%	1	1	100%
Terbutilazina	0,10	---	<0,025		100%	1	1	100%
Radão (Bq/L)	100	---	<10	---	100%	1	1	100%
Alfa Total (Bq/L)	0,1	---	<0,050	---	100%	1	1	100%
Beta Total (Bq/L)	1	---	<0,10	---	100%	1	1	100%
Dose Indicativa Total (mSv/yr)	0,1	---	<0,10	---	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas: Chão Pardo

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos.



MUNICIPIO DE PORTO DE MÓS		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE PORTO DE MÓS				Z.A. Porto de Mós		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						2º TRIMESTRE 2018 01 abril 30 junho		
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%	6	6	100%
Bactérias coliformes (N/100 ml)	0	0	0		100%	6	6	100%
Desinfetante residual (mg/L)	---	<0,1	1,1	---	---	6	6	100%
Alumínio (µg/L Al)	200	---	---		#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02		100%	3	3	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	8	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	14	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	250	780		100%	3	3	100%
Clostridium perfringens (N/100ml)	0	---	---		#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	<2	2,5		100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	7,5	7,8		100%	3	3	100%
Ferro (µg/L Fe)	200	---	---		#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	<15	<15		100%	3	3	100%
Nitratos ² (mg/L NO ₃)	50	<10	<10		100%	3	3	100%
Nitritos (mg/L NO ₂)	0,5	---	---		#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O ₂)	5	<1,0	<1,0		100%	3	3	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1		100%	3	3	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1		100%	3	3	100%
Turvação (NTU)	4	0,5	3,8		100%	3	3	100%
Antimónio (µg/L Sb)	5	---	---		#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---		#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---		#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---		#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---		#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---		#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---		#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---		---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---		#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---		#DIV/0!	0	0	#DIV/0!
Cobalto (µg/L Co)	2,0	---	---		#DIV/0!	0	0	#DIV/0!
Cobalto (µg/L Cu)	50	---	---		#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---		#DIV/0!	0	0	#DIV/0!
1,2 - dicloroetano (µg/L)	3,0	---	---		#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---		---	0	0	#DIV/0!
Enterococos (N/100 ml)	0	---	---		#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---		#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---		---	0	0	#DIV/0!
Mercurio (µg/L Hg)	1	---	---		#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---		#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---		#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---		#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---		#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---		#DIV/0!	0	0	#DIV/0!
Tetradoctoetano e Tridoctoetano (µg/L):	10	---	---		#DIV/0!	0	0	#DIV/0!
Tetradoctoetano(µg/L)	---	---	---		---	0	0	#DIV/0!
Tridoctoetano(µg/L)	---	---	---		---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---		#DIV/0!	0	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	---	---		#DIV/0!	0	0	#DIV/0!
Clorofórmio(µg/L)	---	---	---		---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	---		---	0	0	#DIV/0!
Bromodictorometano(µg/L)	---	---	---		---	0	0	#DIV/0!
Dibromoclorometano(µg/L)	---	---	---		---	0	0	#DIV/0!
Pesticidas - total (µg/L)	0,50	---	---		#DIV/0!	0	0	#DIV/0!
Alacloro	0,10	---	---		100%	1	1	100%
Bentazona	0,10	---	---		100%	1	1	100%
Desetiterbutilazina	0,10	---	---		100%	1	1	100%
Dirão	0,10	---	---		100%	1	1	100%
MCPA	0,10	---	---		100%	1	1	100%
Terbutilazina	0,10	---	---		100%	1	1	100%
Radão (Bq/L)	100	---	---		100%	0	0	#DIV/0!
Alfa Total (Bq/L)	0,1	---	---		100%	0	0	#DIV/0!
Beta Total (Bq/L)	1	---	---		100%	0	0	#DIV/0!
Dose Indicativa Total (mSv/yr)	0,1	---	---		100%	0	0	#DIV/0!

NOTA 1: Zonas de abastecimento controladas: Porto de Mós

informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos.



MUNICIPIO DE PORTO DE MÓS	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE PORTO DE MÓS					Z.A. Serra		
	Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).					2º TRIMESTRE 2018 01 abril 30 junho		
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	>100	1	67%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	>100	1	67%	3	3	100%
Desinfetante residual (mg/L)	---	<0,1	0,2	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH ₄)	0,50	<0,02	0,02	---	100%	3	3	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	36	>300	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	34	119	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	40	380	---	100%	3	3	100%
Clostridium perfringens (N/100ml)	0	---	---	---	#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	<2	<2	---	100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	6,8	7,8	---	100%	3	3	100%
Ferro (µg/L Fe)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	<15	<15	---	100%	3	3	100%
Nitratos ² (mg/L NO ₃)	50	<10	<10	---	100%	3	3	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O ₂)	5	<1,0	1	---	100%	3	3	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	---	100%	3	3	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	---	100%	3	3	100%
Turvação (NTU)	4	<0,5	1,8	---	100%	3	3	100%
Antimónio (µg/L Sb)	5	---	---	---	#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---	---	#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
1,2 - didroetano (µg/L)	3,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 ml)	0	---	---	---	#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---	---	#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	#DIV/0!
Mercurio (µg/L Hg)	1	---	---	---	#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---	---	#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---	---	#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---	---	#DIV/0!	0	0	#DIV/0!
Carbono Orgânico Total (mg/L C)	Sem alteração a normal	---	---	---	---	0	0	#DIV/0!
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Tetracloroeteno(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Tricloroeteno(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Polícíclicos (µg/L):	0,10	---	---	---	#DIV/0!	0	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	---	---	---	#DIV/0!	0	0	#DIV/0!
Clorofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromodiorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Dibromodiorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Pesticidas - total (µg/L)	0,50	---	---	---	#DIV/0!	0	0	#DIV/0!
Aladoro (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Desetil-atrazina (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Terbutilazina (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Linurão (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Desetilterbutilazina (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Atrazina (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!

NOTA 1: Zonas de abastecimento controladas: Serra

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram Incumprimentos.



MUNICIPIO DE PORTO DE MÓS		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE PORTO DE MÓS				Z.A. Vale Florido		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						2º TRIMESTRE 2018 01 abril 30 junho		
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	---	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	---	0	---	100%	1	1	100%
Desinfetante residual (mg/L)	---	---	0,3	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH ₄)	0,50	---	---	---	#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	#DIV/0!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#DIV/0!	0	0	#DIV/0!
Clostridium perfringens (N/100ml)	0	---	---	---	#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	---	---	#DIV/0!	0	0	#DIV/0!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#DIV/0!	0	0	#DIV/0!
Ferro (µg/L Fe)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
Nitratos ² (mg/L NO ₃)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
Nitritos (mg/L NO ₂)	0,5	---	---	---	#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O ₂)	5	---	---	---	#DIV/0!	0	0	#DIV/0!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#DIV/0!	0	0	#DIV/0!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#DIV/0!	0	0	#DIV/0!
Turvação (NTU)	4	---	---	---	#DIV/0!	0	0	#DIV/0!
Antimónio (µg/L Sb)	5	---	---	---	#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---	---	#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
1,2 - didoroetano (µg/L)	3,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 ml)	0	---	---	---	#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---	---	#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	#DIV/0!
Mercúrio (µg/L Hg)	1	---	---	---	#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---	---	#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---	---	#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---	---	#DIV/0!	0	0	#DIV/0!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	0	0	#DIV/0!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Tetracloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Tricloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#DIV/0!	0	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	---	---	---	#DIV/0!	0	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	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 1 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 2 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 3 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 4 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!

NOTA 1: Zonas de abastecimento controladas: Vale Florido

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos.



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	---	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	---	0	---	100%	1	1	100%
Desinfetante residual (mg/L)	---	---	0,4	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH ₄)	0,50	---	---	---	#DIV/0!	0	0	#DIV/0!
Número de colónias a 22 °C (N/ml)	Sem alteração a normal	---	---	---	---	0	0	#DIV/0!
Número de colónias a 37 °C (N/ml)	Sem alteração a normal	---	---	---	---	0	0	#DIV/0!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#DIV/0!	0	0	#DIV/0!
Clostridium perfringens (N/100ml)	0	---	---	---	#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	---	---	#DIV/0!	0	0	#DIV/0!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#DIV/0!	0	0	#DIV/0!
Ferro (µg/L Fe)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
Nitratos ² (mg/L NO ₃)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
Nitritos (mg/L NO ₂)	0,5	---	---	---	#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O ₂)	5	---	---	---	#DIV/0!	0	0	#DIV/0!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#DIV/0!	0	0	#DIV/0!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#DIV/0!	0	0	#DIV/0!
Turvação (NTU)	4	---	---	---	#DIV/0!	0	0	#DIV/0!
Antimónio (µg/L Sb)	5	---	---	---	#DIV/0!	0	0	#DIV/0!
Arsénio (µg/L As)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Benzeno (µg/L)	1,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO ₃)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	---	---	#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	---	---	#DIV/0!	0	0	#DIV/0!
1,2 - dicloroetano (µg/L)	3,0	---	---	---	#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 ml)	0	---	---	---	#DIV/0!	0	0	#DIV/0!
Fluoretos (mg/L F)	1,5	---	---	---	#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	#DIV/0!
Mercúrio (µg/L Hg)	1	---	---	---	#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	---	---	#DIV/0!	0	0	#DIV/0!
Selénio (µg/L Se)	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Cloretos (mg/L Cl)	250	---	---	---	#DIV/0!	0	0	#DIV/0!
Sódio (mg/L Na)	200	---	---	---	#DIV/0!	0	0	#DIV/0!
Sulfatos (mg/L SO ₄)	250	---	---	---	#DIV/0!	0	0	#DIV/0!
Carbono Orgânico Total (mg/L C)	Sem alteração a normal	---	---	---	---	0	0	#DIV/0!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#DIV/0!	0	0	#DIV/0!
Tetracloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Tricloroetano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#DIV/0!	0	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	---	---	---	#DIV/0!	0	0	#DIV/0!
Clorofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Bromodiorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Dibromodiorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Pesticidas - total (µg/L)	0,50	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 1 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 2 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 3 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!
Pesticida 4 (µg/L)	0,10	---	---	---	#DIV/0!	0	0	#DIV/0!

NOTA 1: Zonas de abastecimento controladas: Vale Florido (SMAS)

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