

MUNICÍPIO DE PORTO DE MÓS		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).						1º TRIMESTRE 2022 01 janeiro 31 março		
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)	---	0,3	0,3	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	<30---		100%	1	1	100%
Amónio (mg/L NH <sub>4</sub> )	0,50	---	<0,02		#DIV/0!	0	0	#DIV/0!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	540		100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	0		#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	<2		100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,6		100%	1	1	100%
Ferro (µg/L Fe)	200	---	168		100%	1	1	100%
Manganês (µg/L Mn)	50	---	<15		#DIV/0!	0	0	#DIV/0!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---		#DIV/0!	0	0	#DIV/0!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	<0,02		#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	<1,5		#DIV/0!	0	0	#DIV/0!
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	---	0,4		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 <sub>3</sub> )	10	---	---		#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---		#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	39,3	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	<3		#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---		#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	<0,3		#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	<2		#DIV/0!	0	0	#DIV/0!
1,2 - dicloroetano (µg/L)	3,0	---	---		#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	150	---	---	0	0	#DIV/0!
Enterococos (N/100 ml)	0	---	0		100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---		#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	13	---	---	0	0	#DIV/0!
Mercurio (µg/L Hg)	1	---	---		#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	<5		#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 <sub>4</sub> )	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	---	---		100%	0	0	#DIV/0!
Benzo(b)fluoranteno (µg/L)	---	---	<0,01	---	---	0	0	#DIV/0!
Benzo(k)fluoranteno (µg/L)	---	---	<0,01	---	---	0	0	#DIV/0!
Benzo(ghi)perileno (µg/L)	---	---	<0,01	---	---	0	0	#DIV/0!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,01	---	---	0	0	#DIV/0!
Trihalometanos - total (µg/L):	100	---	---		#DIV/0!	0	0	#DIV/0!
Clorofórmio(µg/L)	---	---	<3	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	5	---	---	0	0	#DIV/0!
Bromodiclorometano(µg/L)	---	---	<3	---	---	0	0	#DIV/0!
Dibromoclorometano(µg/L)	---	---	3	---	---	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 Lugares Abastecidos: Alqueidão da Serra, Casais dos Vales, Fonte dos Marcos, Carrasqueira, Fonte do Oleiro, Mendigos, Ribeira de Baixo

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 <sup>1</sup> DO CONCELHO DE PORTO DE MÓS				Z.A. Chão Pardo		
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).						1º TRIMESTRE 2022 01 janeiro 31 março		
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	0,4	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---		#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---		#DIV/0!	0	0	#DIV/0!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	>300	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	398		100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---		#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	<2		100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,7		100%	1	1	100%
Ferro (µg/L Fe)	200	---	71		100%	1	1	100%
Manganês (µg/L Mn)	50	---	---		#DIV/0!	0	0	#DIV/0!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	<10		100%	1	1	100%
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---		#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---		#DIV/0!	0	0	#DIV/0!
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	---	0,79		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 <sub>3</sub> )	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 <sub>3</sub> )	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	---	0		100%	1	1	100%
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 <sub>4</sub> )	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!
Bromodiclorometano(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	---	---		#DIV/0!	0	0	#DIV/0!
Bentazona	0,10	---	---		100%	0	0	100%
Clorpirifos	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Desetilterbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Dimetoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Diurão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
MCPA	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Metolacoloro	0,10	---	---		100%	0	0	100%
Terbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Ometoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Imidaclopride	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Oxadiazão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
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: Freguesia de Juncal e Pedreiras

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 <sup>1</sup> 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).						1º TRIMESTRE 2022 01 janeiro 31 março		
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	54		100%	2	2	100%
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---		#DIV/0!	0	0	#DIV/0!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	2	2	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	2	2	100%
Condutividade (µS/cm a 20°C)	2500	119	267		100%	2	2	100%
Clostridium perfringens (N/100ml)	0	0	0		100%	2	2	100%
Cor (mg/L PtCo)	20	<2,0	<2,0		100%	2	2	100%
pH (Unidades pH)	≥6,5 e ≤9	7,9	8,3		100%	2	2	100%
Ferro (µg/L Fe)	200	---	---		#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	---		#DIV/0!	0	0	#DIV/0!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---		#DIV/0!	0	0	#DIV/0!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---		#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---		#DIV/0!	0	0	#DIV/0!
Cheiro a 25°C (Factor de diluição)	3	<1	<1		100%	2	2	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1		100%	2	2	100%
Turvação (NTU)	4	<0,30	0,75		100%	2	2	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 <sub>3</sub> )	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 <sub>3</sub> )	---	---	---	---	---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	0	0		100%	2	2	100%
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 <sub>4</sub> )	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!
Dibromoclorometano(µg/L)	---	---	---	---	---	0	0	#DIV/0!
Pesticidas - total (µg/L)	0,50	---	---		#DIV/0!	0	0	#DIV/0!
Alacloro	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Bentazona	0,10	---	---		100%	0	0	100%
Clorpirifos	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Desetilerbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Dimetoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Diurão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
MCPA	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Metolacoloro	0,10	---	---		100%	0	0	100%
Terbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Ometoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Imidaclopride	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Oxadiazão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
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: Freguesia de Mira de Aire, União de Freguesias de Alcaria e Alvados, Casal Duro, Bouceiros, Demó, Livramento

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 <sup>1</sup> 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).						1º TRIMESTRE 2022 01 janeiro 31 março		
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	0,3		---	3	3	100%
Alumínio (µg/L Al)	200	---	---		#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---		#DIV/0!	0	0	#DIV/0!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	ND		---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	ND		---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	570		100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---		#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	<2		100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9		7,8		100%	1	1	100%
Ferro (µg/L Fe)	200	---	---		#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	---		#DIV/0!	0	0	#DIV/0!
Nitratos <sup>-</sup> (mg/L NO <sub>3</sub> )	50	---	---		#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---		#DIV/0!	0	0	#DIV/0!
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	---	0,53		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 <sub>3</sub> )	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 <sub>3</sub> )	---	---	---		---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	---	0		100%	1	1	100%
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 <sub>4</sub> )	250	---	---		#DIV/0!	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!
Dibromoclorometano(µg/L)	---	---	---		---	0	0	#DIV/0!
Pesticidas – total (µg/L)	0,50	---	---		#DIV/0!	0	0	#DIV/0!
Alacloro	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Bentazona	0,10	---	---		100%	0	0	100%
Clorpirifos	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Desetilterbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Dimetoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Diurão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
MCPA	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Metolaclo	0,10	---	---		100%	0	0	100%
Terbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Ometoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Imidaclopride	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Oxadiazão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
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: Pedreiras, Casal da Nogueira

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 <sup>1</sup> 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).						1º TRIMESTRE 2022 01 janeiro 31 março			
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	0,3	---	---	6	6	100%	
Alumínio (µg/L Al)	200	<30	32		100%	2	2	100%	
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02		100%	2	2	100%	
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	37	---	---	2	2	100%	
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	25	---	---	2	2	100%	
Condutividade (µS/cm a 20°C)	2500	356	383		100%	2	2	100%	
Clostridium perfringens (N/100ml)	0	---	---		#DIV/0!	0	0	#DIV/0!	
Cor (mg/L PtCo)	20	<2	<2		100%	2	2	100%	
pH (Unidades pH)	≥6,5 e ≤9	7,1	7,5		100%	2	2	100%	
Ferro (µg/L Fe)	200	<50	118		100%	2	2	100%	
Manganés (µg/L Mn)	50	---	---		#DIV/0!	0	0	#DIV/0!	
Nitratos <sup>-</sup> (mg/L NO <sub>3</sub> )	50	---	---		#DIV/0!	0	0	#DIV/0!	
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---		#DIV/0!	0	0	#DIV/0!	
Oxidabilidade (mg/L O <sub>2</sub> )	5	<1,5	<1,5		100%	2	2	100%	
Cheiro a 25°C (Factor de diluição)	3	<1	<1		100%	2	2	100%	
Sabor a 25°C (Factor de diluição)	3	<1	<1		100%	2	2	100%	
Turvação (NTU)	4	0,4	1,7		100%	2	2	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 <sub>3</sub> )	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 <sub>3</sub> )	---	---	---	---	---	0	0	#DIV/0!	
Enterococos (N/100 ml)	0	0	0		100%	2	2	100%	
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 <sub>4</sub> )	250	---	---		#DIV/0!	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!	
Bromodiclorometano(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	---	---		#DIV/0!	0	0	#DIV/0!	
Bentazona	0,10	---	---		100%	0	0	100%	
Clorpirifos	0,10	---	---		#DIV/0!	0	0	#DIV/0!	
Desetilterbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!	
Dimetoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!	
Diurão	0,10	---	---		#DIV/0!	0	0	#DIV/0!	
MCPA	0,10	---	---		#DIV/0!	0	0	#DIV/0!	
Metolacloro	0,10	---	---		100%	0	0	100%	
Terbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!	
Ometoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!	
Imidaclopride	0,10	---	---		#DIV/0!	0	0	#DIV/0!	
Oxadiazão	0,10	---	---		#DIV/0!	0	0	#DIV/0!	
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: Freguesia de Porto de Mós, Freguesia de Calvaria de Cima

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 <sup>1</sup> 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).						1º TRIMESTRE 2022 01 janeiro 31 março		
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)	---	0,2	1	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---		#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---		#DIV/0!	0	0	#DIV/0!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	459		100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---		#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	<2		100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	7,9		100%	1	1	100%
Ferro (µg/L Fe)	200	---	---		#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	---		#DIV/0!	0	0	#DIV/0!
Nitratos* (mg/L NO <sub>3</sub> )	50	---	<10		100%	1	1	100%
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---		#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---		#DIV/0!	0	0	#DIV/0!
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	---	0,7		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 <sub>3</sub> )	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 <sub>3</sub> )	---	---	---		---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	---	0		100%	1	1	100%
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 <sub>4</sub> )	250	---	---		#DIV/0!	0	0	#DIV/0!
Cloritos (mg/L)	---	---	---		#DIV/0!	0	0	#DIV/0!
Cloratos (mg/L)	---	---	---		#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!
Alacloro	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Bentazona	0,10	---	---		100%	0	0	100%
Clorpirifos	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Desetilterbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Dimetoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Diurão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
MCPA	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Metolacloro	0,10	---	---		100%	0	0	100%
Terbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Ometoato	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Imidaclopride	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Oxadiazão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
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: Freguesia Serro Ventos0, S. Bento, Arrimal e Mendiga

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 <sup>1</sup> 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).						1º TRIMESTRE 2022 01 janeiro 31 março		
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	---	<30		100%	1	1	100%
Amónio (mg/L NH <sub>4</sub> )	0,50	---	<0,02		100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	310		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	---	6,9		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 <sup>-</sup> (mg/L NO <sub>3</sub> )	50	---	---		#DIV/0!	0	0	#DIV/0!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	<0,02		100%	1	1	100%
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	<1,5		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	---	<0,30		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	---	<0,003		100%	1	1	100%
Boro (mg/L B)	1,0	---	---		#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---		#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---		#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	22,9	---	---	1	1	100%
Chumbo (µg/L Pb)	25	---	<3		100%	1	1	100%
Cianetos (µg/L CN)	50	---	---		#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	0,036		100%	1	1	100%
Crómio (µg/L Cr)	50	---	<2		100%	1	1	100%
1,2 - dicloroetano (µg/L)	3,0	---	---		#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	87	---	---	1	1	100%
Enterococos (N/100 ml)	0	---	0		100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---		#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	7	---	---	1	1	100%
Merúrio (µg/L Hg)	1	---	---		#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	<5		100%	1	1	100%
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 <sub>4</sub> )	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	100%
Benzo(b)fluoranteno (µg/L)	---	---	<0,01	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	---	<0,01	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	---	<0,01	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,01	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	---		#DIV/0!	0	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	---	---		#DIV/0!	0	0	#DIV/0!
Alacloro	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Bentazona	0,10	---	---		100%	0	0	#DIV/0!
Desetilterbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Diurão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
MCPA	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Terbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
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: Vale Florido (parte)

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta - AQUANENA

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 <sup>1</sup> DO CONCELHO DE PORTO DE MÓS				Z.A. Vale Florido (SMAS)		
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).						1º TRIMESTRE 2022 01 janeiro 31 março		
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	---	<30		#DIV/0!	0	0	#DIV/0!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	<0,02		#DIV/0!	0	0	#DIV/0!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	---	317		100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	0		#DIV/0!	0	0	#DIV/0!
Cor (mg/L PtCo)	20	---	<2,0		100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	---	6,9		100%	1	1	100%
Ferro (µg/L Fe)	200	---	<50		#DIV/0!	0	0	#DIV/0!
Manganês (µg/L Mn)	50	---	<15		#DIV/0!	0	0	#DIV/0!
Nitratos <sup>-</sup> (mg/L NO <sub>3</sub> )	50	---	---		#DIV/0!	0	0	#DIV/0!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	<0,02		#DIV/0!	0	0	#DIV/0!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	<1,5		#DIV/0!	0	0	#DIV/0!
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	---	<0,30		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	---	<0,003		#DIV/0!	0	0	#DIV/0!
Boro (mg/L B)	1,0	---	---		#DIV/0!	0	0	#DIV/0!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---		#DIV/0!	0	0	#DIV/0!
Cádmio (µg/L Cd)	5,0	---	---		#DIV/0!	0	0	#DIV/0!
Cálcio (mg/L Ca)	---	---	25,4	---	---	0	0	#DIV/0!
Chumbo (µg/L Pb)	25	---	<3		#DIV/0!	0	0	#DIV/0!
Cianetos (µg/L CN)	50	---	---		#DIV/0!	0	0	#DIV/0!
Cobre (mg/L Cu)	2,0	---	0,036		#DIV/0!	0	0	#DIV/0!
Crómio (µg/L Cr)	50	---	<2		#DIV/0!	0	0	#DIV/0!
1,2 – dicloroetano (µg/L)	3,0	---	---		#DIV/0!	0	0	#DIV/0!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	94	---	---	0	0	#DIV/0!
Enterococos (N/100 mL)	0	---	0		100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---		#DIV/0!	0	0	#DIV/0!
Magnésio (mg/L Mg)	---	---	7	---	---	0	0	#DIV/0!
Mercúrio (µg/L Hg)	1	---	---		#DIV/0!	0	0	#DIV/0!
Níquel (µg/L Ni)	20	---	<5		#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 <sub>4</sub> )	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)	---	---	<0,01	---	---	0	0	#DIV/0!
Benzo(k)fluoranteno (µg/L)	---	---	<0,01	---	---	0	0	#DIV/0!
Benzo(ghi)perileno (µg/L)	---	---	<0,01	---	---	0	0	#DIV/0!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	<0,01	---	---	0	0	#DIV/0!
Trihalometanos - total (µg/L):	100	---	---		#DIV/0!	0	0	#DIV/0!
Clorofórmio(µg/L)	---	---	<3	---	---	0	0	#DIV/0!
Bromofórmio(µg/L)	---	---	<3	---	---	0	0	#DIV/0!
Bromodichlorometano(µg/L)	---	---	<3	---	---	0	0	#DIV/0!
Dibromochlorometano(µg/L)	---	---	<3	---	---	0	0	#DIV/0!
Pesticidas – total (µg/L)	0,50	---	---		#DIV/0!	0	0	#DIV/0!
Alacloro	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Bentazona	0,10	---	---		100%	0	0	#DIV/0!
Desetiltterbutilazina	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Diurão	0,10	---	---		#DIV/0!	0	0	#DIV/0!
MCPA	0,10	---	---		#DIV/0!	0	0	#DIV/0!
Radão (Bq/L)	100	---	---	---	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: Vale Florido (parte)

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta - ÁGUAS DE SANTARÉM

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