

CÂMARA MUNICIPAL DE PALMELA	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO: VILA AMÉLIA DO CONCELHO DE PALMELA					2º TRIMESTRE 2019		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei nº152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						01 de Abril a 30 de Junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007, incluindo alterações introduzidas pelo DL 152/2017)	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Desinfetante residual (mg/L)	---	0,3	0,5	0	100%	2	2	100%
<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%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	---
Azoto Amoniacal (mg/L NH <sub>4</sub> )	0,50	---	---	---	---	---	---	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	---
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	---	---	---	---	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	---
Nitratos <sup>2-</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	---	---	---	---
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	---	---	---	---
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	---	---	---	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	---
Turvação (NTU)	4	---	---	---	---	---	---	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	---



<b>Pesticidas – total (µg/L)</b>	0,50	---	---	---	---	---	---	---
<b>Desetil-terbutilazina (µg/L)</b>	0,10	---	---	---	---	---	---	---
<b>Alacloro (µg/L)</b>	0,10	---	---	---	---	---	---	---
<b>Bentazona (µg/L)</b>	0,10	---	---	---	---	---	---	---
<b>Terbutilazina (µg/L)</b>	0,10	---	---	---	---	---	---	---
<b>Radão (Bq/L)</b>	500,00	---	---	---	---	---	---	---
<b>Alpha total (Bq/L)</b>	0,10	---	---	---	---	---	---	---
<b>Beta total (Bq/L)</b>	1,00	---	---	---	---	---	---	---
<b>Dose Indicativa total (mSv/yr)</b>	0,10	---	---	---	---	---	---	---
<b>NOTA 1: Zonas de abastecimento controladas: VILA AMÉLIA</b>								
<b>NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (CM PALMELA)</b>								
<b>O presidente: (nome e assinatura)</b>						<b>Data da publicação:</b>		