

	MUNICÍPIO DE ALMODÔVAR	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO1 DE ALDEIA DOS BURACOS/CERCAS/MONTE ABAIXO DO CONCELHO DE ALMODÔVAR				EDITAL 39			
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).						4.º Trimestre 2020 01 Outubro 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	---	100%	2	2	100%
Bactérias coliformes (N/100 ml)		0	0	0	---	100%	2	2	100%
Desinfetante residual (mg/L)		---	0.2	0.7	---	100%	2	2	100%
Amónio (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	---	---	---	---	---	---	---
Cor (mg/L PtCo)		20	---	---	---	---	---	---	---
pH (Unidades pH)		≥6,5 e ≤9	---	---	---	---	---	---	---
Manganês (µg/L Mn)		50	---	---	---	---	---	---	---
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )		50	---	---	---	---	---	---	---
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	---	---	---	---	---	---	---
Alumínio (µg/L AL)		200	---	---	---	---	---	---	---
Antimónio <sup>2</sup> (µg/L Sb)		5	---	---	---	---	---	---	---
Arsénio <sup>2</sup> (µg/L As)		10	---	---	---	---	---	---	---
Benzeno <sup>2</sup> (µg/L)		1,0	---	---	---	---	---	---	---
Benzo (a) Pireno		0,01	---	---	---	---	---	---	---
Boro <sup>2</sup> (mg/L B)		1,0	---	---	---	---	---	---	---
Bromatos <sup>2</sup> (µg/L BrO <sub>3</sub> )		10	---	---	---	---	---	---	---
Clostridium perfringens (N/100ml)		0	---	---	---	---	---	---	---
Cádmio <sup>2</sup> (µg/L Cd)		5,0	---	---	---	---	---	---	---
Cálcio (mg/L Ca)		---	---	---	---	---	---	---	---
Chumbo (µg/L Pb)		25,0	---	---	---	---	---	---	---
Cianetos <sup>2</sup> (µg/L CN)		50	---	---	---	---	---	---	---
Cobre (mg/L Cu)		2,0	---	---	---	---	---	---	---
Crómio <sup>2</sup> (µg/L Cr)		50	---	---	---	---	---	---	---
1,2 – dicloroetano <sup>2</sup> (µg/L)		3,0	---	---	---	---	---	---	---
Dureza total (mg/L CaCO3)		---	---	---	---	---	---	---	---
Enterococos (N/100 mL)		0,0	---	---	---	---	---	---	---
Ferro (µg/L Fe)		200	---	---	---	---	---	---	---
Fluoretos <sup>2</sup> (mg/L F)		1,5	---	---	---	---	---	---	---
Magnésio (mg/L Mg)		---	---	---	---	---	---	---	---
Mercúrio <sup>2</sup> (µg/L Hg)		1	---	---	---	---	---	---	---
Níquel (µg/L Ni)		20	---	---	---	---	---	---	---
Nitritos (mg/L NO <sub>2</sub> )		0,5	---	---	---	---	---	---	---
Selénio <sup>2</sup> (µg/L Se)		10	---	---	---	---	---	---	---
Cloretos <sup>2</sup> (mg/L Cl)		250	---	---	---	---	---	---	---
Sódio <sup>2</sup> (mg/L Na)		200	---	---	---	---	---	---	---
Sulfatos <sup>2</sup> (mg/L SO <sub>4</sub> )		250	---	---	---	---	---	---	---
Tetracloroeteno e Tricloroeteno <sup>2</sup> (µg/L):		10	---	---	---	---	---	---	---
Tetracloroeteno(µg/L)		---	---	---	---	---	---	---	---
Tricloroeteno(µg/L)		---	---	---	---	---	---	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):		0,10	---	---	---	---	---	---	---
Benzo(b)fluoranteno (µg/L)		---	---	---	---	---	---	---	---
Benzo(k)fluoranteno (µg/L)		---	---	---	---	---	---	---	---
Benzo(ghi)perileno (µg/L)		---	---	---	---	---	---	---	---
Indeno(1,2,3-cd)pireno(µg/L)		---	---	---	---	---	---	---	---
Trihalometanos - total (µg/L):		100	---	---	---	---	---	---	---
Clorofórmio(µg/L)		---	---	---	---	---	---	---	---
Bromofórmio(µg/L)		---	---	---	---	---	---	---	---
Bromodichlorometano(µg/L)		---	---	---	---	---	---	---	---
Dibromoclorometano(µg/L)		---	---	---	---	---	---	---	---
Radão (Bq/L) <sup>2</sup>		500	---	---	---	---	---	---	---
Alpha total (Bq/L) <sup>2</sup>		0,1	---	---	---	---	---	---	---
Beta total (Bq/L) <sup>2</sup>		1	---	---	---	---	---	---	---
Dose indicativa total (Bq/L) <sup>2</sup>		1	---	---	---	---	---	---	---
Pesticidas – total (µg/L) <sup>2</sup>		0,5	---	---	---	---	---	---	---
Alacloro (µg/L)		0,1	---	---	---	---	---	---	---
Atrazina (µg/L)		0,1	---	---	---	---	---	---	---
Bentazona (µg/L)		0,1	---	---	---	---	---	---	---
Clorpirifos <sup>2</sup> (µg/L)		---	---	---	---	---	---	---	---
Desetilatraxina (µg/L)		0,1	---	---	---	---	---	---	---
Desetilterbutilazina (µg/L)		0,1	---	---	---	---	---	---	---
Dimetoato (µg/L)		---	---	---	---	---	---	---	---
Diurão (µg/L)		0,1	---	---	---	---	---	---	---
Imidaclopride (µg/L)		0,1	---	---	---	---	---	---	---
Linurão (µg/L)		0,1	---	---	---	---	---	---	---
MCPA <sup>2</sup> (µg/L)		0,1	---	---	---	---	---	---	---
Mecoprope (µg/L)		0,1	---	---	---	---	---	---	---
Metalaxil (µg/L)		0,1	---	---	---	---	---	---	---
Ometoato <sup>2</sup> (µg/L)		0,1	---	---	---	---	---	---	---
Oxadiazão (µg/L)		0,1	---	---	---	---	---	---	---
Terbucanazol (µg/L)		0,1	---	---	---	---	---	---	---
Terbutilazina (µg/L)		0,1	---	---	---	---	---	---	---
NOTA 1:									
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Causas -; Medidas Corretivas -									
A vice-presidente: (Lucinda Maria Marques Jorge)						Data da publicação: 17-02-2021			