

MONTEMOR | O | NOVO câmara municipal

EDITAL

QUALIDADE DA ÁGUA PARA CONSUMO HUMANO

Hortênsia dos Anjos Chegado Menino, Presidente da Câmara Municipal de Montemor-o-Novo:

Torna público, para efeitos do disposto no nº 1 do artigo 17º do D.L.306/07 de 27/8, os resultados obtidos nas análises de verificação de conformidade para a qualidade da água dos sistemas de abastecimento público referente aos meses de **janeiro, fevereiro e março de 2017**.


Para constar se publica o presente e outros de igual teor que vão ser afixados nos lugares públicos do estilo.

E eu, *Alvaro Pires* Chefe da Divisão de Apoio Operacional, Obras, Águas e Saneamento da Câmara Municipal o subscrevi.

Paços do Município, 10 de maio de 2017

A Presidente da Câmara


Hortênsia dos Anjos
Dr.^a Hortênsia dos Anjos Chegado Menino

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (N/100 ml)	0	=	0	=	0	0	100%	6	6	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	0	0	100%	6	6	100%
Desinfetante residual (mg/L)	---	=	0,5	=	0,8	---	---	6	6	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	3	3	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	3	=	5	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	=	1	=	2	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	=	252	=	320	0	100%	3	3	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	<	2	=	5	0	100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7,3	=	7,4	0	100%	3	3	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	3	3	100%
Nitratos (mg/L NO3)	50	=	39	=	44	0	100%	3	3	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	3	3	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	3	3	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	3	3	100%
Turvação (NTU)	4	<	0,5	=	2,1	0	100%	3	3	100%
Antimónio (µg/L Sb)	5	<	2	<	2	0	100%	1	1	100%
Arsénio (µg/L As)	10	<	3	<	3	0	100%	1	1	100%
Benzeno (µg/L)	1,0	<	0,3	<	0,3	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	<	0,03	<	0,03	0	100%	1	1	100%
Bromatos (µg/L BrO3)	10	<	5	<	5	0	100%	1	1	100%
Cádmio (µg/L Cd)	5,0	<	1,5	<	1,5	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	<	5	<	5	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	<	4	<	4	0	100%	1	1	100%
1,2 – dicloroetano (µg/L)	3,0	<	0,1	<	0,1	0	100%	1	1	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	<	0,2	<	0,2	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	<	0,2	<	0,2	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	<	3	<	3	0	100%	1	1	100%
Cloretos (mg/L Cl)	250	=	29	=	29	0	100%	1	1	100%
Sódio (mg/L Na)	200	=	27	=	27	0	100%	1	1	100%
Sulfatos (mg/L SO4)	250	=	28	=	28	0	100%	1	1	100%
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	<	0,04	<	0,04	0	100%	1	1	100%
Beta total (Bq/L)	1,0	<	0,1	<	0,1	0	100%	1	1	100%
Dose indicativa (mSv)	0,1	<	0,1	<	0,1	0	100%	1	1	100%
Radão (Bq/L)	500	<	10	<	10	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	<	1	<	1	0	100%	1	1	100%
Tetracloroeteno(µg/L)	---	<	0,1	<	0,1	---	---	1	1	100%
Tricloroeteno(µg/L)	---	<	1	<	1	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	<	0,1	<	0,1	0	100%	1	1	100%
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas - CIDADE (AMOREIRA DA TORRE)


Parâmetro Conservativo realizado pela Entidade Gestora em Alta, Águas Públicas do Alentejo - AgdA

SEM INCUMPRIMENTOS

<div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,6	=	0,7	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	0	0	---
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	---	---	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - **BALDIOS**

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	=	0,4	=	0,4	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	0	0	---
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	---	---	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - **BISCAIA**

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,4	=	0,7	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	0	=	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	=	202	=	202	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	6,6	=	6,6	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	=	18	=	18	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	=	0,6	=	0,6	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - CABRELA

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO									
	NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO								1º TRIMESTRE 2017 01 janeiro a 31 março	
	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).									
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	
		Operador	Valor	Operador	Valor					
Escherichia coli (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	=	0,6	=	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	0	=	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	=	331	=	331	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	=	0	=	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7,2	=	7,2	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	=	28	=	28	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	=	33	=	33	---	---	1	1	100%
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	=	140	=	140	---	---	1	1	100%
Enterococos (N/100 mL)	0	=	0	=	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	=	15	=	15	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	<	0,04	<	0,04	0	100%	1	1	100%
Beta total (Bq/L)	1,0	<	0,1	<	0,1	0	100%	1	1	100%
Dose indicativa (mSv)	0,1	<	0,1	<	0,1	0	100%	1	1	100%
Radão (Bq/L)	500	<	10	<	10	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas - CASA BRANCA

SEM INCUMPRIMENTOS


<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,4	=	0,7	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	2	=	2	---	---	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	=	350	=	350	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7,4	=	7,4	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	=	31	=	34	0	100%	2	2	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	<	2	<	2	0	100%	1	1	100%
Arsénio (µg/L As)	10	<	3	<	3	0	100%	1	1	100%
Benzeno (µg/L)	1,0	<	0,3	<	0,3	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	<	0,03	<	0,03	0	100%	1	1	100%
Bromatos (µg/L BrO3)	10	<	5	<	5	0	100%	1	1	100%
Cádmio (µg/L Cd)	5,0	=	0	=	0	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	<	5	<	5	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	<	4	<	4	0	100%	1	1	100%
1,2 – dicloroetano (µg/L)	3,0	<	0,1	<	0,1	0	100%	1	1	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	<	0,2	<	0,2	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	<	0,2	<	0,2	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	<	3	<	3	0	100%	1	1	100%
Cloretos (mg/L Cl)	250	=	45	=	45	0	100%	1	1	100%
Sódio (mg/L Na)	200	=	37	=	37	0	100%	1	1	100%
Sulfatos (mg/L SO4)	250	=	30	=	30	0	100%	1	1	100%
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	<	0,04	<	0,04	0	100%	1	1	100%
Beta total (Bq/L)	1,0	<	0,1	<	0,1	0	100%	1	1	100%
Dose indicativa (mSv)	0,1	<	0,1	<	0,1	0	100%	1	1	100%
Radão (Bq/L)	500	<	10	<	10	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	=	1,8	=	1,8	0	100%	1	1	100%
Tetracloroeteno(µg/L)	---	=	1,8	=	1,8	---	---	1	1	100%
Tricloroeteno(µg/L)	---	<	1	<	1	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	<	0,1	<	0,1	0	100%	1	1	100%
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas - CIDADE (CAVALEIROS / ALMANSOR)




Parâmetro Conservativo realizado pela Entidade Gestora em Alta, Águas Públicas do Alentejo - AgdA

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,6	=	0,6	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	0	=	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	=	180	=	180	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7	=	7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	<	10	<	10	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - CIBORRO / SÃO GERALDO

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	=	0,6	=	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	0	0	---
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	---	---	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---

NOTA 1: Zonas de abastecimento controladas - **CORTIÇADAS DE LAVRE / CASAS NOVAS**

SEM INCUMPRIMENTOS


<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO									
	NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO								1º TRIMESTRE 2017 01 janeiro a 31 março	
	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).									
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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,6	=	0,6	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	0	=	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	=	420	=	420	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	=	0	=	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7,5	=	7,5	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	<	10	<	10	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	=	29	=	29	---	---	1	1	100%
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	=	110	=	110	---	---	1	1	100%
Enterococos (N/100 mL)	0	=	0	=	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	=	0,7	=	0,7	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	=	8,1	=	8,1	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	<	5	<	5	0	100%	1	1	100%
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	=	0,15	=	0,15	1	0%	1	1	100%
Beta total (Bq/L)	1,0	<	0,1	<	0,1	0	100%	1	1	100%
Dose indicativa (mSv)	0,1	<	0,1	<	0,1	0	100%	1	1	100%
Radão (Bq/L)	500	=	15,5	=	15,5	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas - **COURELA DA FREIXEIRINHA**

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

1. Incumprimento do parâmetro "alfa total" no Ponto de Amostragem 1 (Posto de Amostragem), em 5 de janeiro de 2017 e informado pelo laboratório em 2 de fevereiro de 2017, cujas causas se devem às características naturais (hidrogeológicas) da origem de água.


1. Medidas correctivas - Foram seguidas todas as recomendações do DL n.º 23/2016, de 3 de junho com a análise aos radionuclídeos listados (U238, Po210, Ra226 e U234), para posterior cálculo da Dose Indicativa que veio confirmar um valor inferior ao Valor Paramétrico.

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,4	=	0,6	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	2	=	2	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	=	2	=	2	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	=	430	=	430	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	8,1	=	8,1	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	<	0,8	<	0,8	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---

NOTA 1: Zonas de abastecimento controladas - **ESCOURAL**

Parâmetro Conservativo realizado pela Entidade Gestora em Alta, Águas Públicas do Alentejo - AgdA

SEM INCUMPRIMENTOS


<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,5	=	0,5	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	5	=	5	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	=	26	=	26	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	=	338	=	338	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	=	0	=	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	6,5	=	6,5	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	=	51	=	51	1	0%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	=	49	=	49	---	---	1	1	100%
Chumbo (µg/L Pb)	10	<	3	<	3	0	100%	1	1	100%
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	=	200	=	200	---	---	1	1	100%
Enterococos (N/100 mL)	0	=	0	=	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	=	18	=	18	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	1	1	100%
Beta total (Bq/L)	1,0	---	---	---	---	---	---	1	1	100%
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	1	1	100%
Radão (Bq/L)	500	=	31,9	=	31,9	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---

NOTA 1: Zonas de abastecimento controladas - FERRO DA AGULHA

Parâmetro Conservativo realizado pela Entidade Gestora em Alta, Águas Públicas do Alentejo - AgdA


Nitratos - Valor em incumprimento
Causa: Caraterísticas naturais da origem de água

Medidas Corretivas: Não foram tomadas medidas porque as análises não confirmaram o incumprimento.
Análise de verificação conforme.

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,3	=	0,6	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	0	0	---
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	---	---	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - FONTANÁRIOS DA MAIA

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,3	=	0,6	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	6	=	6	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	=	6	=	6	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	=	275	=	275	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7,4	=	7,4	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	=	17	=	17	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - **FOROS DA ADUA**

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,6	=	0,7	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	5	=	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	=	435	=	435	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7,4	=	7,4	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	=	17	=	17	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - **FOROS DE VALE FIGUEIRA**

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,7	=	0,7	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	0	0	---
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	---	---	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroetano(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - LAVRE

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	=	0,5	=	0,5	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	0	0	---
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	---	---	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - **SANTA SOFIA**

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO									
	NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO								1º TRIMESTRE 2017 01 janeiro a 31 março	
	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).									
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	
		Operador	Valor	Operador	Valor					
Escherichia coli (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	=	0,6	=	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	0	=	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	=	262	=	262	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	=	0	=	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7	=	7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	<	10	<	10	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	<	0,04	<	0,04	0	100%	1	1	100%
Beta total (Bq/L)	1,0	<	0,1	<	0,1	0	100%	1	1	100%
Dose indicativa (mSv)	0,1	<	0,1	<	0,1	0	100%	1	1	100%
Radão (Bq/L)	500	<	10	<	10	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%


NOTA 1: Zonas de abastecimento controladas - **SÃO BRISSOS**

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,6	=	0,6	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	0	0	---
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	---	---	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---


NOTA 1: Zonas de abastecimento controladas - **SÃO CRISTÓVÃO**

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO									
	NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO								1º TRIMESTRE 2017 01 janeiro a 31 março	
	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).									
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	
		Operador	Valor	Operador	Valor					
Escherichia coli (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	=	0,6	=	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	0	=	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	=	204	=	204	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	=	0	=	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	=	2,8	=	2,8	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	6,6	=	6,6	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	<	10	<	10	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	=	1,2	=	1,2	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	<	0,04	<	0,04	0	100%	1	1	100%
Beta total (Bq/L)	1,0	<	0,1	<	0,1	0	100%	1	1	100%
Dose indicativa (mSv)	0,1	<	0,1	<	0,1	0	100%	1	1	100%
Radão (Bq/L)	500	=	32,2	=	32,2	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%


NOTA 1: Zonas de abastecimento controladas - **SÃO MATEUS**

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO									
	NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO								1º TRIMESTRE 2017 01 janeiro a 31 março	
	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).									
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	
		Operador	Valor	Operador	Valor					
Escherichia coli (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	=	0,6	=	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	0	0	---
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	---	---	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---

NOTA 1: Zonas de abastecimento controladas - **SILVEIRAS**

SEM INCUMPRIMENTOS


<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO									
	NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO								1º TRIMESTRE 2017 01 janeiro a 31 março	
	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).									
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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,6	=	0,7	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	14	=	14	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	=	5	=	5	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	=	590	=	590	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	=	0	=	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7,7	=	7,7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	=	19	=	19	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	=	36	=	36	---	---	1	1	100%
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	=	460	=	460	---	---	1	1	100%
Enterococos (N/100 mL)	0	=	0	=	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	=	41	=	41	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	=	130	=	130	0	1	1	1	100%
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	=	0,2	=	0,2	1	0%	1	1	100%
Beta total (Bq/L)	1,0	=	0,17	=	0,17	0	100%	1	1	100%
Dose indicativa (mSv)	0,1	=	0,065	=	0,065	0	100%	1	1	100%
Radão (Bq/L)	500	=	121	=	121	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	<	0,025	<	0,025	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<	0,05	<	0,05	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas - **TORRE DA GADANHA**

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


1. Incumprimento do parâmetro "alfa total" no Ponto de Amostragem 1 (Fontanário 1), em 2 de março de 2017 e informado pelo laboratório em 17 de março de 2017, cujas causas se devem às características naturais (hidrogeológicas) da origem de água.

1. Medidas correctivas - Foram seguidas todas as recomendações do DL n.º 23/2016, de 3 de junho com a análise aos radionuclídeos listados (U238, Po210, Ra226 e U234), para posterior cálculo da Dose Indicativa que veio confirmar um valor inferior ao Valor Paramétrico.

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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)	
Mínimo			Máximo		Agendadas	Realizadas				
		Operador	Valor	Operador			Valor			
Escherichia coli (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	=	0,4	=	0,4	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	0	0	---
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	0	0	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	0	0	---
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	---	---	---	---	---	---	0	0	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	0	0	---
Turvação (NTU)	4	---	---	---	---	---	---	0	0	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroetano(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---

NOTA 1: Zonas de abastecimento controladas - VALE DAS CUSTAS

SEM INCUMPRIMENTOS

<div><div>MONTEMOR O NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MONTEMOR-O-NOVO									
	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 2017 01 janeiro a 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	
		Operador	Valor	Operador	Valor					
Escherichia coli (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)	---	=	0,6	=	0,7	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	<	0,02	<	0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	0	=	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	=	410	=	410	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	---	---	0	0	---
Cor (mg/L PtCo)	20	=	4,2	=	4,2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7,7	=	7,7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	---	---	0	0	---
Manganês (µg/L Mn)	50	=	42	=	42	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	=	13	=	13	0	100%	1	1	100%
Nitritos (mg/L NO2)	0,5	---	---	---	---	---	---	0	0	---
Oxidabilidade (mg/L O2)	5	<	1	<	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<	1	<	1	0	100%	1	1	100%
Turvação (NTU)	4	<	0,5	<	0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	0	0	---
Arsénio (µg/L As)	10	---	---	---	---	---	---	0	0	---
Benzeno (µg/L)	1,0	---	---	---	---	---	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	0	0	---
Boro (mg/L B)	1,0	---	---	---	---	---	---	0	0	---
Bromatos (µg/L BrO3)	10	---	---	---	---	---	---	0	0	---
Cádmio (µg/L Cd)	5,0	---	---	---	---	---	---	0	0	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	0	0	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	0	0	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	0	0	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	---	---	---	---	---	---	0	0	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	0	0	---
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	0	0	---
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	---	---	---	---	---	---	0	0	---
Cloretos (mg/L Cl)	250	---	---	---	---	---	---	0	0	---
Sódio (mg/L Na)	200	---	---	---	---	---	---	0	0	---
Sulfatos (mg/L SO4)	250	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	0	0	---
Alfa total (Bq/L)	0,1	---	---	---	---	---	---	0	0	---
Beta total (Bq/L)	1,0	---	---	---	---	---	---	0	0	---
Dose indicativa (mSv)	0,1	---	---	---	---	---	---	0	0	---
Radão (Bq/L)	500	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	---	---	---	0	0	---
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Tricloroeteno(µg/L)	---	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	0	0	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	0	0	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	0	0	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	0	0	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	0	0	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	0	0	---
Pesticidas – total (µg/L)	0,50	---	---	---	---	---	---	0	0	---
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Ometoato (µg/L)	0,10	---	---	---	---	---	---	0	0	---

NOTA 1: Zonas de abastecimento controladas - CIDADE (NOSSA SENHORA DA VISITAÇÃO / FAZENDAS DO CORTIÇO)

SEM INCUMPRIMENTOS