

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 **abril, maio e junho de 2017**.


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

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

Paços do Município, 4 de agosto de 2017

A Presidente da Câmara


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 <sup>1</sup> 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).								2º TRIMESTRE 2017 01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	0,7	---	---	6	6	100%
Alumínio (µg/L Al)	200	<	30	<	30	0	100%	1	1	100%
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	=	1	=	6	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	=	0	=	4	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	=	420	=	450	0	100%	3	3	100%
Clostridium perfringens (N/100ml)	0	=	0	=	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<	2	<	2	0	100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	=	7,3	=	7,5	0	100%	3	3	100%
Ferro (µg/L Fe)	200	<	50	<	50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<	15	=	15	0	100%	3	3	100%
Nitratos (mg/L NO3)	50	=	40	=	44	0	100%	3	3	100%
Nitritos (mg/L NO2)	0,5	<	0,02	<	0,02	0	100%	1	1	100%
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	=	1,2	0	100%	3	3	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	<	0,005	<	0,005	0	100%	1	1	100%
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)	---	=	43	=	43	---	---	1	1	100%
Chumbo (µg/L Pb)	10	<	3	<	3	0	---	1	1	100%
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	=	0,01	=	0,01	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	=	160	=	160	---	---	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)	---	=	13	=	13	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	<	5	<	5	0	100%	1	1	100%
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	<	10	<	10	0	1	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	<	0,01	<	0,01	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	<	3	<	3	0	---	1	1	100%
Clorofórmio(µg/L)	---	<	3	<	3	---	---	1	1	100%
Bromofórmio(µg/L)	---	<	3	<	3	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<	3	<	3	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<	3	<	3	---	---	1	1	100%
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 (AMOREIRA DA TORRE)

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 <sup>1</sup> DO CONCELHO DE MONTEMOR-O-NOVO								2º TRIMESTRE 2017 01 abril a 30 junho	
	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	<	30	<	30	0	100%	1	1	100%
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	=	850	=	850	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	=	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	<	0,5	<	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)	---	=	40	=	40	---	---	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)	---	=	240	=	240	---	---	1	1	100%
Enterococos (N/100 mL)	0	=	0	=	0	0	1	1	1	100%
Fluoretos (mg/L F)	1,5	---	---	---	---	---	---	0	0	---
Magnésio (mg/L Mg)	---	=	33	=	33	---	---	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	=	0,2	=	0,2	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	=	0,049	=	0,049	0	100%	1	1	100%
Radão (Bq/L)	500	=	89,3	=	89,3	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 - **BALDIOS**

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 4 de maio de 2017 e informado pelo laboratório em 26 de maio 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 <sup>1</sup> DO CONCELHO DE MONTEMOR-O-NOVO								2º TRIMESTRE 2017 01 abril a 30 junho	
	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	=	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	=	580	=	580	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	=	8	=	8	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	0	100%	1	1	100%
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	=	0,05	=	0,05	0	100%	1	1	100%
Beta total (Bq/L)	1,0	=	0,25	=	0,25	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 - **BISCAIA**

SEM INCUMPRIMENTOS

<div><div>MONTEMOR   O   NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	1	=	1	---	---	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	=	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	=	20	=	20	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 - CABRELA


SEM INCUMPRIMENTOS

<div><div>MONTEMOR   O   NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	---
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 - **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 <sup>1</sup> 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).								2º TRIMESTRE 2017 01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	0,8	---	---	3	3	100%
Alumínio (µg/L Al)	200	<	30	<	30	0	100%	1	1	100%
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	>	300	>	2	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	=	113	=	0	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	=	460	=	350	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	=	7,1	=	7,1	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<	50	<	50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<	15	<	15	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	---	---	---	---	---	---	0	0	---
Nitritos (mg/L NO2)	0,5	<	0,02	<	0,02	0	100%	1	1	100%
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	<	0,005	<	0,005	0	100%	1	1	100%
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)	---	=	44	=	44	---	---	1	1	---
Chumbo (µg/L Pb)	10	<	3	<	3	0	---	1	1	---
Cianetos (µg/L CN)	50	---	---	---	---	---	---	0	0	---
Cobre (mg/L Cu)	2,0	=	0,16	=	0,16	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	---	---	0	0	---
Dureza total (mg/L CaCO3)	---	=	170	=	170	---	---	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)	---	=	14	=	14	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	---	---	---	---	---	0	0	---
Níquel (µg/L Ni)	20	=	5	=	5	0	100%	1	1	100%
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	<	0,01	<	0,01	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	=	11	=	11	0	1	1	1	100%
Clorofórmio(µg/L)	---	<	3	<	3	---	---	1	1	100%
Bromofórmio(µg/L)	---	=	7	=	7	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<	3	<	3	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	=	4	=	4	---	---	1	1	100%
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 (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 <sup>1</sup> DO CONCELHO DE MONTEMOR-O-NOVO								2º TRIMESTRE 2017 01 abril a 30 junho	
	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%	3	3	100%
Bactérias coliformes (N/100 ml)	0	=	0	=	4	1	67%	3	3	100%
Desinfetante residual (mg/L)	---	=	0,2	=	0,6	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	0	0	---
Amónio (mg/L NH4)	0,50	=	0,04	=	0,04	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	=	25	=	25	---	---	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	=	210	=	210	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	=	7,8	=	7,8	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**

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

1. Incumprimento do parâmetro "Bactérias Coliformes" no Ponto de Amostragem 9 (Girassol), em 1 de junho de 2017 e informado pelo laboratório em 3 de junho de 2017, cujas causas não foram identificadas. Cloro residual 0,20mg/L


1. Medidas correctivas - Não foram tomadas medidas porque as análises posteriores em 6 de junho de 2017 não confirmaram o incumprimento.



<div><div>MONTEMOR   O   NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	4	=	4	---	---	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	=	220	=	220	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	=	6,8	=	6,8	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 - **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 <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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 - **COURELA DA FREIXEIRINHA**


**SEM INCUMPRIMENTOS**

<div><div>MONTEMOR   O   NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).								2º TRIMESTRE 2017 01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	3	=	3	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	=	610	=	610	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	=	8	=	8	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<	50	<	50	0	100%	1	1	100%
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	<	0,02	<	0,02	0	100%	1	1	100%
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	=	2,45	=	2,45	0	100%	1	1	100%
Benzeno (µg/L)	1	<	0,3	<	0,3	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	<	0,005	<	0,005	0	100%	1	1	100%
Boro (mg/L B)	1	<	0,03	<	0,03	0	100%	1	1	100%
Bromatos (µg/L BrO3)	10	<	5	<	5	0	---	1	1	---
Cádmio (µg/L Cd)	5	<	1,5	<	1,5	0	---	1	0	---
Cálcio (mg/L Ca)	---	=	51	=	51	---	---	1	1	100%
Chumbo (µg/L Pb)	10	<	3	<	3	0	100%	1	1	100%
Cianetos (µg/L CN)	50	<	5	<	5	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	=	0,02	=	0,02	0	100%	1	1	100%
Crómio (µg/L Cr)	50	<	4	<	4	0	100%	1	1	100%
1,2 – dicloroetano (µg/L)	3	<	0,1	<	0,1	0	100%	1	1	100%
Dureza total (mg/L CaCO3)	---	=	230	=	230	---	---	1	1	100%
Enterococos (N/100 mL)	0	=	0	=	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	<	0,2	<	0,2	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	=	26	=	26	---	---	1	1	100%
Mercurio (µg/L Hg)	1	<	5	<	5	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	---	---	---	---	---	0	0	---
Selénio (µg/L Se)	10	<	2	<	2	0	100%	1	1	100%
Cloretos (mg/L Cl)	250	=	42	=	42	0	100%	1	1	100%
Sódio (mg/L Na)	200	=	35	=	35	0	100%	1	1	100%
Sulfatos (mg/L SO4)	250	=	97	=	97	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	<	0,1	<	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	<	0,01	<	0,01	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<	0,01	<	0,01	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	<	3	<	3	0	100%	1	1	100%
Clorofórmio(µg/L)	---	<	3	<	3	---	---	1	1	100%
Bromofórmio(µg/L)	---	<	3	<	3	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<	3	<	3	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<	3	<	3	---	---	1	1	100%
Pesticidas – total (µg/L)	0,5	<	0,1	<	0,1	0	100%	1	1	100%
Alacloro (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Desetilterbutilazina (µg/L)	0,1	<	0,05	<	0,05	0	100%	1	1	100%
MCPA (µg/L)	0,10	---	---	---	---	---	---	0	0	---
Terbutilazina (µg/L)	0,1	<	0,05	<	0,05	0	100%	1	1	100%
Ometoato (µg/L)	0,1	<	0,05	<	0,05	0	100%	1	1	100%

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 <sup>1</sup> 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).								2º TRIMESTRE 2017 01 abril a 30 junho	
	Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)	
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)	---	=	0,7	=	0,7	---	---	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 - FERRO DA AGULHA

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 <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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)	---	=	0,3	=	0,3	---	---	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	=	360	=	360	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	<	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	=	0,55	=	0,55	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 - 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 <sup>1</sup> 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).								2º TRIMESTRE 2017 01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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 - **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 <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	530	=	530	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	=	7,5	=	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)	---	---	---	---	---	---	---	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 - **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 <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	3	=	3	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	=	460	=	460	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	=	6,7	=	6,7	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	=	1,6	=	1,6	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	=	0,85	=	0,85	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 - LAVRE

SEM INCUMPRIMENTOS

<div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).								2º TRIMESTRE 2017 01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	0,6	---	---	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	=	2	=	2	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	=	1	=	1	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	=	370	=	370	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	=	7,1	=	7,1	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	=	12	=	12	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 - **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 <sup>1</sup> 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).								2º TRIMESTRE 2017 01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	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 BRISSOS**


SEM INCUMPRIMENTOS



<div><div>MONTEMOR   O   NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO									
	NAS ZONAS DE ABASTECIMENTO <sup>1</sup> DO CONCELHO DE MONTEMOR-O-NOVO								2º TRIMESTRE 2017 01 abril a 30 junho	
	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	=	1	=	1	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	=	580	=	580	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	=	7,8	=	7,8	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)	---	=	61	=	61	---	---	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)	---	=	250	=	250	---	---	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)	---	=	23	=	23	---	---	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	=	19,2	=	19,2	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 CRISTÓVÃO

SEM INCUMPRIMENTOS

<div><div>MONTEMOR   O   NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).								2º TRIMESTRE 2017 01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	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 MATEUS**

**SEM INCUMPRIMENTOS**

<div><div>MONTEMOR   O   NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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)	---	=	0,4	=	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	=	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	=	720	=	720	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	=	7,6	=	7,6	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	=	22	=	22	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 - **SILVEIRAS**

**SEM INCUMPRIMENTOS**

<div><div>MONTEMOR   O   NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).								2º TRIMESTRE 2017 01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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)	---	=	0,7	=	0,7	---	---	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 - **TORRE DA GADANHA**


**SEM INCUMPRIMENTOS**

<div><div>MONTEMOR   O   NOVO câmara municipal</div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	0,4	---	---	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	=	220	=	220	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	=	6,7	=	6,7	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	=	0,6	=	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 - 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 <sup>1</sup> 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).							2º TRIMESTRE 2017 01 abril a 30 junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo		Máximo				Agendadas	Realizadas	
		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	=	0,8	---	---	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	=	570	=	570	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	=	7,6	=	7,6	0	100%	1	1	100%
Ferro (µg/L Fe)	200	=	190	=	190	0	100%	1	1	100%
Manganês (µg/L Mn)	50	=	26	=	26	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	=	14	=	14	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	=	0,65	=	0,65	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)	---	---	---	---	---	---	---	1	1	---
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	0	100%	1	1	100%
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	=	18,2	=	18,2	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 - **NOSSA SENHORA DA VISITAÇÃO / FAZENDAS DO CORTIÇO**

SEM INCUMPRIMENTOS