



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 n.º 2 do artigo 17.º do D.L. n.º 152/2017, de 7 de dezembro, os resultados obtidos nas análises de verificação de conformidade para a qualidade da água dos sistemas de abastecimento público referente aos meses de **janeiro, fevereiro e março de 2019**.

Para constar se publica o presente e outros de igual teor que poderão ser consultados em <http://www.cm-montemornovo.pt/pt/site-municipio/amunicipal/Paginas/Avisos-e-Editais.aspx> e vão ser afixados nos lugares públicos do estilo.

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

Paços do Município, 11 de junho de 2019

A Presidente da Câmara Municipal

Hortênsia
Dr.ª Hortênsia dos Anjos Chegado Menino

 MONTEMOR O NOVO câmara municipal	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: CIDADE - AMOREIRA DA TORRE									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	6	6	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	6	6	100%
Desinfetante residual	---	mg/l	=	0,7	=	1,0	---	---	6	6	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	3	3	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	3	3	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	7,1	=	7,6	0	100%	3	3	100%
Condutividade	2500	µS/cm a 20 °C	=	400	=	420	0	100%	3	3	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	3	3	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	3	3	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Número de colónias a 22 °C	---	N/ml	=	0	=	0	---	---	3	3	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	3	3	100%
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	<	2	<	2	0	100%	1	1	100%
Arsénio	10	µg/l As	<	3	<	3	0	100%	1	1	100%
Benzeno	1,0	µg/l	<	0,2	<	0,2	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	<	0,03	<	0,03	0	100%	1	1	100%
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	<	1,5	<	1,5	0	100%	1	1	100%
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	<	5	<	5	0	100%	1	1	100%
Cloretos	250	mg/l Cl	=	32	=	32	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	<	0,75	<	0,75	0	100%	1	1	100%
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	=	0,2	=	0,2	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	=	40	=	40	0	100%	1	1	100%
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercúrio	1,0	µg/l Hg	<	0,3	<	0,3	0	100%	1	1	100%
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	<	0,1	<	0,1	0	100%	1	1	100%
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilatrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilterbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Dimetoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Diurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Isoproturão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Linurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Tebuconazol	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Terbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Ometoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Simazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilsimazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Selénio	10	µg/l Se	<	3	<	3	0	100%	1	1	100%
Sódio	200	mg/l Na	=	29	=	29	0	100%	1	1	100%
Sulfatos	250	mg/l SO ₄	=	30	=	30	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno:	10	µg/l	<	0,30	<	0,30	0	100%	1	1	100%
Tetracloroeteno	---	µg/l	<	0,20	<	0,20	---	---	1	1	100%
Tricloroeteno	---	µg/l	<	0,10	<	0,10	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	<	0,04	<	0,04	0	100%	1	1	100%
Beta Total	1	Bq/l	<	0,1	<	0,1	0	100%	1	1	100%
Dose indicativa	0,10	mSv	<	0,1	<	0,1	0	100%	1	1	100%
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---
Parâmetro analisado pela entidade gestora em alta Águas Públicas do Alentejo, S.A.											
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: BALDIOS	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	=	0,7	=	1,0	---	---	2	2	100%
Cheiro a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
Sabor a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	---	---	---	---	---	---	0	0	---
Turvação	4	UNT	---	---	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Número de colónias a 36 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---

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

Responsável: Jorge Mestrinho

Jorge Mestrinho

Data da publicação no *website* : 2019/06/18

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: BISCAIA									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Desinfetante residual	---	mg/l	=	0,3	=	0,3	---	---	1	1	100%
Cheiro a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
Sabor a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	---	---	---	---	---	---	0	0	---
Turvação	4	UNT	---	---	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Número de colónias a 36 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: CABRELA	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Desinfetante residual	---	mg/l	=	0,5	=	0,9	---	---	3	3	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	6,5	=	6,5	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	300	=	300	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Merúrio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---

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

Responsável: Jorge Mestrinho

Jorge Mestrinho

Data da publicação no *website* : 2019/06/18

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: CASA BRANCA	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Desinfetante residual	---	mg/l	=	0,8	=	0,8	---	---	1	1	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	7,4	=	7,4	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	490	=	490	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Alumínio	200	µg/L Al	=	72	=	72	0	100%	1	1	100%
Amónio	0,50	mg/l NH ₄	<	0,02	<	0,02	0	100%	1	1	100%
Antimónio	5,0	µg/l Sb	<	3,5	<	3,5	0	100%	1	1	100%
Arsénio	10	µg/l As	<	3	<	3	0	100%	1	1	100%
Benzeno	1,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<	0,005	<	0,005	0	100%	1	1	100%
Boro	1,0	mg/l B	<	0,3	<	0,3	0	100%	1	1	100%
Bromatos	10	µg/l BrO ₃	<	5	<	5	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<	0,4	<	0,4	0	100%	1	1	100%
Cálcio	---	mg/l Ca	=	44	=	44	---	---	1	1	100%
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	<	15	<	15	0	100%	1	1	100%
Cloretos	250	mg/l Cl	=	72	=	72	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO ₂	<	0,01	<	0,01	0	100%	1	1	100%
Cloratos	0,7	mg/l ClO ₃	=	0,653	=	0,653	0	100%	1	1	100%
Chumbo	10	µg/l Pb	<	5	<	5	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	=	0,0127	=	0,0127	0	100%	1	1	100%
Crómio	50	µg/l Cr	<	2	<	2	0	100%	1	1	100%
1,2 – dicloroetano	3,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Dureza total	---	mg/l CaCO ₃	=	200	=	200	---	---	1	1	100%
Ferro	200	µg/l Fe	<	50	<	50	0	100%	1	1	100%
Fluoretos	1,5	mg/l F	=	0,3	=	0,3	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<	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%
Magnésio	---	mg/l Mg	=	21	=	21	---	---	1	1	100%
Manganês	50	µg/l Mn	<	15	<	15	0	100%	1	1	100%
Nitratos	50	mg/l NO ₃	=	29	=	29	0	100%	1	1	100%
Nitritos	0,50	mg/l NO ₂	<	0,02	<	0,02	0	100%	1	1	100%
Mercurio	1,0	µg/l Hg	<	0,2	<	0,2	0	100%	1	1	100%
Níquel	20	µg/l Ni	<	5	<	5	0	100%	1	1	100%
Oxidabilidade	5,0	mg/l O ₂	<	1	<	1	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilatrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilterbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Dimetoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Diurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Isoproturão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Linurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Tebuconazol	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Terbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Ometoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Simazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilsimazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Selénio	10	µg/l Se	<	3	<	3	0	100%	1	1	100%
Sódio	200	mg/l Na	=	43	=	43	0	100%	1	1	100%
Sulfatos	250	mg/l SO ₄	=	52	=	52	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<	0,5	<	0,5	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Tricloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	=	16	=	16	0	100%	1	1	100%
Clorofórmio	---	µg/l	<	0,4	<	0,4	---	---	1	1	100%
Bromofórmio	---	µg/l	=	8,8	=	8,8	---	---	1	1	100%
Bromodiclorometano	---	µg/l	=	1,7	=	1,7	---	---	1	1	100%
Dibromoclorometano	---	µg/l	=	5,2	=	5,2	---	---	1	1	100%
Alfa Total	0,10	Bq/l	=	0,044	=	0,044	0	100%	1	1	100%
Beta Total	1	Bq/l	=	0,065	=	0,065	0	100%	1	1	100%
Dose indicativa	0,10	mSv	<	0,1	<	0,1	0	100%	1	1	100%
Radão	500	Bq/l	<	10	<	10	0	100%	1	1	100%

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

Responsável: Jorge Mestrinho

Jorge Mestrinho

Data da publicação no *website* : 2019/06/18

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: CIDADE - CAVALEIROS / ALMANSOR									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Desinfetante residual	---	mg/l	=	0,2	=	0,8	---	---	3	3	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	7,2	=	7,2	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	440	=	440	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	9	=	9	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃						---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	=	32	=	32	0	100%	1	1	100%
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Merúrio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---
Parâmetro analisado pela entidade gestora em alta Águas Públicas do Alentejo, S.A.											
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: CIBORRO / SÃO GERALDO	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Desinfetante residual	---	mg/l	=	0,2	=	0,9	---	---	3	3	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	6,8	=	6,8	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	190	=	190	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---

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

Responsável: Jorge Mestrinho

Jorge Mestrinho

Data da publicação no *website* : 2019/06/18

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: CORTIÇADAS DE LAVRE	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Desinfetante residual	---	mg/l	=	0,6	=	0,6	---	---	1	1	100%
Cheiro a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
Sabor a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	---	---	---	---	---	---	0	0	---
Turvação	4	UNT	---	---	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Número de colónias a 36 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---

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

Responsável: Jorge Mestrinho

Jorge Mestrinho

Data da publicação no *website* : 2019/06/18

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: COURELA DA FREIXEIRINHA	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	=	0,6	=	0,7	---	---	2	2	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	8,3	=	8,3	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	730	=	730	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	131	=	131	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	4	=	4	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Alumínio	200	µg/L Al	<	30	<	30	0	100%	1	1	100%
Amónio	0,50	mg/l NH ₄	<	0,02	<	0,02	0	100%	1	1	100%
Antimónio	5,0	µg/l Sb	<	3,5	<	3,5	0	100%	1	1	100%
Arsénio	10	µg/l As	<	3	<	3	0	100%	1	1	100%
Benzeno	1,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<	0,005	<	0,005	0	100%	1	1	100%
Boro	1,0	mg/l B	<	0,3	<	0,3	0	100%	1	1	100%
Bromatos	10	µg/l BrO ₃	<	5	<	5	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<	0,4	<	0,4	0	100%	1	1	100%
Cálcio	---	mg/l Ca	=	23	=	23	---	---	1	1	100%
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	<	15	<	15	0	100%	1	1	100%
Cloretos	250	mg/l Cl	=	120	=	120	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO ₂	<	0,01	<	0,01	0	100%	1	1	100%
Cloratos	0,7	mg/l ClO ₃	=	0,308	=	0,308	0	100%	1	1	100%
Chumbo	10	µg/l Pb	<	5	<	5	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	<	0,001	<	0,001	0	100%	1	1	100%
Crómio	50	µg/l Cr	<	2	<	2	0	100%	1	1	100%
1,2 – dicloroetano	3,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Dureza total	---	mg/l CaCO ₃	=	94	=	94	---	---	1	1	100%
Ferro	200	µg/l Fe	<	50	<	50	0	100%	1	1	100%
Fluoretos	1,5	mg/l F	=	1	=	1	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<	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%
Magnésio	---	mg/l Mg	=	8,9	=	8,9	---	---	1	1	100%
Manganês	50	µg/l Mn	<	15	<	15	0	100%	1	1	100%
Nitratos	50	mg/l NO ₃	<	10	<	10	0	100%	1	1	100%
Nitritos	0,50	mg/l NO ₂	<	0,02	<	0,02	0	100%	1	1	100%
Mercurio	1,0	µg/l Hg	<	0,2	<	0,2	0	100%	1	1	100%
Níquel	20	µg/l Ni	<	5	<	5	0	100%	1	1	100%
Oxidabilidade	5,0	mg/l O ₂	<	1	<	1	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilatrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilterbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Dimetoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Diurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Isoproturão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Linurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Tebuconazol	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Terbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Ometoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Simazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilsimazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Selénio	10	µg/l Se	<	3	<	3	0	100%	1	1	100%
Sódio	200	mg/l Na	=	130	=	130	0	100%	1	1	100%
Sulfatos	250	mg/l SO ₄	=	40	=	40	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<	0,5	<	0,5	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Tricloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	=	13	=	13	0	100%	1	1	100%
Clorofórmio	---	µg/l	<	0,4	<	0,4	---	---	1	1	100%
Bromofórmio	---	µg/l	=	12	=	12	---	---	1	1	100%
Bromodiclorometano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Dibromoclorometano	---	µg/l	=	0,91	=	0,91	---	---	1	1	100%
Alfa Total	0,10	Bq/l	=	0,097	=	0,097	0	100%	1	1	100%
Beta Total	1	Bq/l	=	0,058	=	0,058	0	100%	1	1	100%
Dose indicativa	0,10	mSv	<	0,1	<	0,1	0	100%	1	1	100%
Radão	500	Bq/l	<	10	<	10	0	100%	1	1	100%

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

Responsável: Jorge Mestrinho

Jorge Mestrinho

Data da publicação no *website* : 2019/06/18

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: SANTIAGO DO DESCOURAL									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Desinfetante residual	---	mg/l	=	0,3	=	0,7	---	---	3	3	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	7,7	=	7,7	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	560	=	560	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃						---	0	0	---
Ferro	200	µg/l Fe	---	---				---	0	0	---
Fluoretos	1,5	mg/l F	---	---				---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---				---	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	---
Magnésio	---	mg/l Mg	---	---				---	0	0	---
Manganês	50	µg/l Mn	---	---				---	0	0	---
Nitratos ¹	50	mg/l NO ₃	---	---				---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---				---	0	0	---
Mercúrio	1,0	µg/l Hg	---	---				---	0	0	---
Níquel	20	µg/l Ni	---	---				---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---				---	0	0	---
Pesticidas - total	0,50	µg/l	---	---				---	0	0	---
Alacloro	0,10	µg/l	---	---				---	0	0	---
Atrazina	0,10	µg/l	---	---				---	0	0	---
Bentazona	0,10	µg/l	---	---				---	0	0	---
Clorpirifos	0,10	µg/l	---	---				---	0	0	---
Clortolurão	0,10	µg/l	---	---				---	0	0	---
Desetilatrazina	0,10	µg/l	---	---				---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---				---	0	0	---
Dimetoato	0,10	µg/l	---	---				---	0	0	---
Diurão	0,10	µg/l	---	---				---	0	0	---
Isoproturão	0,10	µg/l	---	---				---	0	0	---
Linurão	0,10	µg/l	---	---				---	0	0	---
Tebuconazol	0,10	µg/l	---	---				---	0	0	---
Terbutilazina	0,10	µg/l	---	---				---	0	0	---
Ometoato	0,10	µg/l	---	---				---	0	0	---
Simazina	0,10	µg/l	---	---				---	0	0	---
Desetilsimazina	0,10	µg/l	---	---				---	0	0	---
Selénio	10	µg/l Se	---	---				---	0	0	---
Sódio	200	mg/l Na	---	---				---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---				---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---				---	0	0	---
Tetracloroeteno	---	µg/l	---	---				---	0	0	---
Tricloroeteno	---	µg/l	---	---				---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---				---	0	0	---
Clorofórmio	---	µg/l	---	---				---	0	0	---
Bromofórmio	---	µg/l	---	---				---	0	0	---
Bromodiclorometano	---	µg/l	---	---				---	0	0	---
Dibromoclorometano	---	µg/l	---	---				---	0	0	---
Alfa Total	0,10	Bq/l	---	---				---	0	0	---
Beta Total	1	Bq/l	---	---				---	0	0	---
Dose indicativa	0,10	mSv	---	---				---	0	0	---
Radão	500	Bq/l	---	---				---	0	0	---
Parâmetro analisado pela entidade gestora em alta Águas Públicas do Alentejo, S.A.											
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: FERRO DA AGULHA									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	=	0,7	=	0,9	---	---	2	2	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	6,7	=	6,7	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	570	=	570	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	5	=	5	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Alumínio	200	µg/L Al	=	35	=	35	0	100%	1	1	100%
Amónio	0,50	mg/l NH ₄	<	0,02	<	0,02	0	100%	1	1	100%
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	<	0,005	<	0,005	0	100%	1	1	100%
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	=	46	=	46	---	---	1	1	100%
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	<	0,01	<	0,01	0	100%	1	1	100%
Cloratos	0,7	mg/l ClO ₃	=	0,21	=	0,21	0	100%	1	1	100%
Chumbo	10	µg/l Pb	<	5	<	5	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	=	0,0065	=	0,0065	0	100%	1	1	100%
Crómio	50	µg/l Cr	<	2	<	2	0	100%	1	1	100%
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	=	230	=	230	---	---	1	1	100%
Ferro	200	µg/l Fe	<	50	<	50	0	100%	1	1	100%
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<	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%
Magnésio	---	mg/l Mg	=	29	=	29	---	---	1	1	100%
Manganês	50	µg/l Mn	<	15	<	15	0	100%	1	1	100%
Nitratos	50	mg/l NO ₃	=	47	=	47	0	100%	1	1	100%
Nitritos	0,50	mg/l NO ₂	<	0,02	<	0,02	0	100%	1	1	100%
Mercúrio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	<	5	<	5	0	100%	1	1	100%
Oxidabilidade	5,0	mg/l O ₂	<	1	<	1	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	=	40	=	40	0	100%	1	1	100%
Clorofórmio	---	µg/l	=	0,97	=	0,97	---	---	1	1	100%
Bromofórmio	---	µg/l	=	14	=	14	---	---	1	1	100%
Bromodiclorometano	---	µg/l	=	8	=	8	---	---	1	1	100%
Dibromoclorometano	---	µg/l	=	20	=	20	---	---	1	1	100%
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---
Parâmetro analisado pela entidade gestora em alta Águas Públicas do Alentejo, S.A.											
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

 MONTEMOR O NOVO câmara municipal	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: FONTANÁRIOS DA MAIA	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	=	0,8	>	1,5	---	---	2	2	100%
Cheiro a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
Sabor a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	---	---	---	---	---	---	0	0	---
Turvação	4	UNT	---	---	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Número de colónias a 36 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---

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

Responsável: Jorge Mestrinho	Data da publicação no website : 2019/06/18
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 MONTEMOR O NOVO câmara municipal	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: FOROS DA ADUA									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	=	1,1	=	1,5	---	---	2	2	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	7,3	=	7,3	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	350	=	350	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	0	=	6	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

 MONTEMOR O NOVO câmara municipal	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: FOROS DE VALE FIGUEIRA									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Desinfetante residual	---	mg/l	=	0,5	=	1,3	---	---	3	3	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	7,2	=	7,2	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	650	=	650	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	5	=	5	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	6	=	6	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: LAVRE									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	=	0,3	=	0,7	---	---	2	2	100%
Cheiro a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
Sabor a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	---	---	---	---	---	---	0	0	---
Turvação	4	UNT	---	---	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Número de colónias a 36 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO							1.º TRIMESTRE		
	ZONA DE ABASTECIMENTO: SANTA SOFIA							2019		

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Desinfetante residual	---	mg/l	=	0,8	=	0,8	---	---	1	1	100%
Cheiro a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
Sabor a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	---	---	---	---	---	---	0	0	---
Turvação	4	UNT	---	---	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Número de colónias a 36 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---

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

Responsável: Jorge Mestrinho	Data da publicação no <i>website</i> : 2019/06/18
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 MONTEMOR O NOVO câmara municipal	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: SÃO BRISSOS	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Desinfetante residual	---	mg/l	=	0,7	=	0,7	---	---	1	1	100%
Cheiro a 25 ºC	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 ºC	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	7,0	=	7,0	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 ºC	=	410	=	410	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	=	0,55	=	0,55	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 ºC	---	N/ml	=	0	=	0	---	---	1	1	100%
Número de colónias a 36 ºC	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Alumínio	200	µg/L Al	<	30	<	30	0	100%	1	1	100%
Amónio	0,50	mg/l NH ₄	<	0,02	<	0,02	0	100%	1	1	100%
Antimónio	5,0	µg/l Sb	<	3,5	<	3,5	0	100%	1	1	100%
Arsénio	10	µg/l As	<	3	<	3	0	100%	1	1	100%
Benzeno	1,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<	0,005	<	0,005	0	100%	1	1	100%
Boro	1,0	mg/l B	<	0,3	<	0,3	0	100%	1	1	100%
Bromatos	10	µg/l BrO ₃	<	5	<	5	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<	0,4	<	0,4	0	100%	1	1	100%
Cálcio	---	mg/l Ca	=	35	=	35	---	---	1	1	100%
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	<	15	<	15	0	100%	1	1	100%
Cloretos	250	mg/l Cl	=	41	=	41	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO ₂	<	0,01	<	0,01	0	100%	1	1	100%
Cloratos	0,7	mg/l ClO ₃	=	1,07	=	1,07	1	0%	1	1	100%
Chumbo	10	µg/l Pb	<	5	<	5	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	=	0,0082	=	0,0082	0	100%	1	1	100%
Crómio	50	µg/l Cr	<	2	<	2	0	100%	1	1	100%
1,2 – dicloroetano	3,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Dureza total	---	mg/l CaCO ₃	=	170	=	170	---	---	1	1	100%
Ferro	200	µg/l Fe	<	50	<	50	0	100%	1	1	100%
Fluoretos	1,5	mg/l F	=	0,2	=	0,2	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<	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%
Magnésio	---	mg/l Mg	=	19	=	19	---	---	1	1	100%
Manganês	50	µg/l Mn	<	15	<	15	0	100%	1	1	100%
Nitratos	50	mg/l NO ₃	<	10	<	10	0	100%	1	1	100%
Nitritos	0,50	mg/l NO ₂	<	0,02	<	0,02	0	100%	1	1	100%
Mercurio	1,0	µg/l Hg	<	0,2	<	0,2	0	100%	1	1	100%
Níquel	20	µg/l Ni	<	5	<	5	0	100%	1	1	100%
Oxidabilidade	5,0	mg/l O ₂	<	1	<	1	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilatrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilterbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Dimetoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Diurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Isoproturão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Linurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Tebuconazol	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Terbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Ometoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Simazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilsimazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Selénio	10	µg/l Se	<	3	<	3	0	100%	1	1	100%
Sódio	200	mg/l Na	=	33	=	33	0	100%	1	1	100%
Sulfatos	250	mg/l SO ₄	=	33	=	33	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<	0,5	<	0,5	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Tricloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	=	40	=	40	0	100%	1	1	100%
Clorofórmio	---	µg/l	=	1,4	=	1,4	---	---	1	1	100%
Bromofórmio	---	µg/l	=	9,9	=	9,9	---	---	1	1	100%
Bromodiclorometano	---	µg/l	=	9,6	=	9,6	---	---	1	1	100%
Dibromoclorometano	---	µg/l	=	20	=	20	---	---	1	1	100%
Alfa Total	0,10	Bq/l	=	0,02	=	0,02	0	100%	1	1	100%
Beta Total	1	Bq/l	=	0,046	=	0,046	0	100%	1	1	100%
Dose indicativa	0,10	mSv	<	0,1	<	0,1	0	100%	1	1	100%
Radão	500	Bq/l	<	10	<	10	0	100%	1	1	100%

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

1. Incumprimento do parâmetro "Cloratos" no Ponto de Amostragem 1 (Sanitários Públicos), em 7 de fevereiro de 2019 e informado pelo laboratório em 22 de fevereiro de 2019, cujas causas não foram identificadas.

1. Medidas correctivas - Não foram tomadas medidas porque as análises de verificação posteriores não confirmaram o incumprimento.

Responsável: Jorge Mestrinho	Data da publicação no <i>website</i> : 2019/06/18
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	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: SÃO CRISTÓVÃO	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	=	0,5	=	0,6	---	---	2	2	100%
Cheiro a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
Sabor a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	---	---	---	---	---	---	0	0	---
Turvação	4	UNT	---	---	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Número de colónias a 36 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---

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

Responsável: Jorge Mestrinho

Jorge Mestrinho

Data da publicação no *website* : 2019/06/18

 MONTEMOR O NOVO câmara municipal	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO	1.º TRIMESTRE
	ZONA DE ABASTECIMENTO: SÃO MATEUS	2019

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Desinfetante residual	---	mg/l	=	0,6	=	0,6	---	---	1	1	100%
Cheiro a 25 ºC	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 ºC	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	6,7	=	6,7	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 ºC	=	310	=	310	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	=	0,65	=	0,65	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 ºC	---	N/ml	=	1	=	1	---	---	1	1	100%
Número de colónias a 36 ºC	---	N/ml	=	1	=	1	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Alumínio	200	µg/L Al	=	120	=	120	0	100%	1	1	100%
Amónio	0,50	mg/l NH ₄	<	0,02	<	0,02	0	100%	1	1	100%
Antimónio	5,0	µg/l Sb	<	3,5	<	3,5	0	100%	1	1	100%
Arsénio	10	µg/l As	<	3	<	3	0	100%	1	1	100%
Benzeno	1,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<	0,005	<	0,005	0	100%	1	1	100%
Boro	1,0	mg/l B	<	0,3	<	0,3	0	100%	1	1	100%
Bromatos	10	µg/l BrO ₃	<	5	<	5	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<	0,4	<	0,4	0	100%	1	1	100%
Cálcio	---	mg/l Ca	=	21	=	21	---	---	1	1	100%
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	<	15	<	15	0	100%	1	1	100%
Cloretos	250	mg/l Cl	=	34	=	34	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO ₂	<	0,01	<	0,01	0	100%	1	1	100%
Cloratos	0,7	mg/l ClO ₃	=	1,0	=	1,0	1	0%	1	1	100%
Chumbo	10	µg/l Pb	<	5	<	5	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	=	0,019	=	0,019	0	100%	1	1	100%
Crómio	50	µg/l Cr	<	2	<	2	0	100%	1	1	100%
1,2 – dicloroetano	3,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Dureza total	---	mg/l CaCO ₃	=	120	=	120	---	---	1	1	100%
Ferro	200	µg/l Fe	<	50	<	50	0	100%	1	1	100%
Fluoretos	1,5	mg/l F	=	0,2	=	0,2	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<	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%
Magnésio	---	mg/l Mg	=	16	=	16	---	---	1	1	100%
Manganês	50	µg/l Mn	<	15	<	15	0	100%	1	1	100%
Nitratos	50	mg/l NO ₃	<	10	<	10	0	100%	1	1	100%
Nitritos	0,50	mg/l NO ₂	<	0,02	<	0,02	0	100%	1	1	100%
Mercurio	1,0	µg/l Hg	<	0,2	<	0,2	0	100%	1	1	100%
Níquel	20	µg/l Ni	<	5	<	5	0	100%	1	1	100%
Oxidabilidade	5,0	mg/l O ₂	<	1	<	1	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilatrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilterbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Dimetoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Diurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Isoproturão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Linurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Tebuconazol	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Terbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Ometoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Simazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilsimazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Selénio	10	µg/l Se	<	3	<	3	0	100%	1	1	100%
Sódio	200	mg/l Na	=	24	=	24	0	100%	1	1	100%
Sulfatos	250	mg/l SO ₄	=	45	=	45	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<	0,5	<	0,5	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Tricloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	=	13	=	13	0	100%	1	1	100%
Clorofórmio	---	µg/l	=	1	=	1	---	---	1	1	100%
Bromofórmio	---	µg/l	=	4,6	=	4,6	---	---	1	1	100%
Bromodiclorometano	---	µg/l	=	1,7	=	1,7	---	---	1	1	100%
Dibromoclorometano	---	µg/l	=	5,4	=	5,4	---	---	1	1	100%
Alfa Total	0,10	Bq/l	<	0,01	<	0,01	0	100%	1	1	100%
Beta Total	1	Bq/l	=	0,055	=	0,055	0	100%	1	1	100%
Dose indicativa	0,10	mSv	<	0,1	<	0,1	0	100%	1	1	100%
Radão	500	Bq/l	=	27,1	=	27,1	0	100%	1	1	100%

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

1. Incumprimento do parâmetro "Cloratos" no Ponto de Amostragem 1 (Escola Primária - refeitório), em 7 de fevereiro de 2019 e informado pelo laboratório em 22 de fevereiro de 2019, cujas causas não foram identificadas.

1. Medidas correctivas - Não foram tomadas medidas porque as análises de verificação posteriores não confirmaram o incumprimento.

Responsável: Jorge Mestrinho	Data da publicação no <i>website</i> : 2019/06/18
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 MONTEMOR O NOVO câmara municipal	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: TORRE DA GADANHA									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	2	2	100%
Desinfetante residual	---	mg/l	=	0,7	=	0,7	---	---	2	2	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	7,7	=	7,7	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	530	=	530	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Alumínio	200	µg/L Al	=	50	=	50	0	100%	1	1	100%
Amónio	0,50	mg/l NH ₄	<	0,02	<	0,02	0	100%	1	1	100%
Antimónio	5,0	µg/l Sb	<	3,5	<	3,5	0	100%	1	1	100%
Arsénio	10	µg/l As	<	3	<	3	0	100%	1	1	100%
Benzeno	1,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/l	<	0,005	<	0,005	0	100%	1	1	100%
Boro	1,0	mg/l B	<	0,3	<	0,3	0	100%	1	1	100%
Bromatos	10	µg/l BrO ₃	<	5	<	5	0	100%	1	1	100%
Cádmio	5,0	µg/l Cd	<	0,4	<	0,4	0	100%	1	1	100%
Cálcio	---	mg/l Ca	=	65	=	65	---	---	1	1	100%
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	<	15	<	15	0	100%	1	1	100%
Cloretos	250	mg/l Cl	=	65	=	65	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO ₂	<	0,01	<	0,01	0	100%	1	1	100%
Cloratos	0,7	mg/l ClO ₃	=	0,439	=	0,439	0	100%	1	1	100%
Chumbo	10	µg/l Pb	<	5	<	5	0	100%	1	1	100%
Cobre	2,0	mg/l Cu	=	0,0062	=	0,0062	0	100%	1	1	100%
Crómio	50	µg/l Cr	<	2	<	2	0	100%	1	1	100%
1,2 – dicloroetano	3,0	µg/l	<	0,3	<	0,3	0	100%	1	1	100%
Dureza total	---	mg/l CaCO ₃	=	270	=	270	---	---	1	1	100%
Ferro	200	µg/l Fe	<	50	<	50	0	100%	1	1	100%
Fluoretos	1,5	mg/l F	=	0,5	=	0,5	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	<	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%
Magnésio	---	mg/l Mg	=	25	=	25	---	---	1	1	100%
Manganês	50	µg/l Mn	<	15	<	15	0	100%	1	1	100%
Nitratos	50	mg/l NO ₃	=	18	=	18	0	100%	1	1	100%
Nitritos	0,50	mg/l NO ₂	<	0,02	<	0,02	0	100%	1	1	100%
Mercurio	1,0	µg/l Hg	<	0,2	<	0,2	0	100%	1	1	100%
Níquel	20	µg/l Ni	<	5	<	5	0	100%	1	1	100%
Oxidabilidade	5,0	mg/l O ₂	<	1	<	1	0	100%	1	1	100%
Pesticidas - total	0,50	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilatrazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilterbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Dimetoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Diurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Isoproturão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Linurão	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Tebuconazol	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Terbutilazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Ometoato	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Simazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Desetilsimazina	0,10	µg/l	<	0,05	<	0,05	0	100%	1	1	100%
Selénio	10	µg/l Se	<	3	<	3	0	100%	1	1	100%
Sódio	200	mg/l Na	=	36	=	36	0	100%	1	1	100%
Sulfatos	250	mg/l SO ₄	=	28	=	28	0	100%	1	1	100%
Tetracloroetano e Tricloroetano:	10	µg/l	<	0,5	<	0,5	0	100%	1	1	100%
Tetracloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Tricloroetano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/l	=	6	=	6	0	100%	1	1	100%
Clorofórmio	---	µg/l	<	0,4	<	0,4	---	---	1	1	100%
Bromofórmio	---	µg/l	=	3,8	=	3,8	---	---	1	1	100%
Bromodiclorometano	---	µg/l	<	0,5	<	0,5	---	---	1	1	100%
Dibromoclorometano	---	µg/l	=	1,8	=	1,8	---	---	1	1	100%
Alfa Total	0,10	Bq/l	=	0,034	=	0,034	0	100%	1	1	100%
Beta Total	1	Bq/l	=	0,058	=	0,058	0	100%	1	1	100%
Dose indicativa	0,10	mSv	<	0,1	<	0,1	0	100%	1	1	100%
Radão	500	Bq/l	<	10	<	10	0	100%	1	1	100%
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

 MONTEMOR O NOVO câmara municipal	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: VALE DAS CUSTAS									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Desinfetante residual	---	mg/l	=	0,4	=	0,4	---	---	1	1	100%
Cheiro a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
Sabor a 25 °C	3	Fator de diluição	---	---	---	---	---	---	0	0	---
pH	≥6,5 e ≤9,5	Unidades pH	---	---	---	---	---	---	0	0	---
Condutividade	2500	µS/cm a 20 °C	---	---	---	---	---	---	0	0	---
Cor	20	mg/l PtCo	---	---	---	---	---	---	0	0	---
Turvação	4	UNT	---	---	---	---	---	---	0	0	---
Enterococos	0	N/100 ml	---	---	---	---	---	---	0	0	---
Número de colónias a 22 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Número de colónias a 36 °C	---	N/ml	---	---	---	---	---	---	0	0	---
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	---	---	---	---	---	---	0	0	---
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	---	---	---	---	---	---	0	0	---
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroeteno e Tricloroeteno:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroeteno	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
Responsável: Jorge Mestrinho							Data da publicação no website : 2019/06/18				

 MONTEMOR O NOVO câmara municipal	DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MONTEMOR-O-NOVO									1.º TRIMESTRE	
	ZONA DE ABASTECIMENTO: CIDADE - N.º SRA. VISITAÇÃO / FAZENDAS DO CORTIÇO									2019	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).											
Parâmetro (unidades)	Valor Paramétrico (VP)		Valores obtidos				N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
	VP	Unidade	Operador	Mínimo	Operador	Máximo			Previstas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Bactérias coliformes	0	N/100 ml	=	0	=	0	0	100%	3	3	100%
Desinfetante residual	---	mg/l	=	0,6	=	1,0	---	---	3	3	100%
Cheiro a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
Sabor a 25 °C	3	Fator de diluição	<	1	<	1	0	100%	1	1	100%
pH	≥6,5 e ≤9,5	Unidades pH	=	7,7	=	7,7	0	100%	1	1	100%
Condutividade	2500	µS/cm a 20 °C	=	510	=	510	0	100%	1	1	100%
Cor	20	mg/l PtCo	<	2	<	2	0	100%	1	1	100%
Turvação	4	UNT	<	0,5	<	0,5	0	100%	1	1	100%
Enterococos	0	N/100 ml	=	0	=	0	0	100%	1	1	100%
Número de colónias a 22 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Número de colónias a 36 °C	---	N/ml	=	0	=	0	---	---	1	1	100%
Clostridium perfringens	0	N/100 ml	---	---	---	---	---	---	0	0	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	0	0	---
Amónio	0,50	mg/l NH ₄	---	---	---	---	---	---	0	0	---
Antimónio	5,0	µg/l Sb	---	---	---	---	---	---	0	0	---
Arsénio	10	µg/l As	---	---	---	---	---	---	0	0	---
Benzeno	1,0	µg/l	---	---	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/l	---	---	---	---	---	---	0	0	---
Boro	1,0	mg/l B	---	---	---	---	---	---	0	0	---
Bromatos	10	µg/l BrO ₃	---	---	---	---	---	---	0	0	---
Cádmio	5,0	µg/l Cd	---	---	---	---	---	---	0	0	---
Cálcio	---	mg/l Ca	---	---	---	---	---	---	0	0	---
Carbono Orgânico Total (COT)	---	mg/l C	---	---	---	---	---	---	0	0	---
Cianetos	50	µg/l CN	---	---	---	---	---	---	0	0	---
Cloretos	250	mg/l Cl	---	---	---	---	---	---	0	0	---
Cloritos	0,7	mg/l ClO ₂	---	---	---	---	---	---	0	0	---
Cloratos	0,7	mg/l ClO ₃	---	---	---	---	---	---	0	0	---
Chumbo	10	µg/l Pb	---	---	---	---	---	---	0	0	---
Cobre	2,0	mg/l Cu	---	---	---	---	---	---	0	0	---
Crómio	50	µg/l Cr	---	---	---	---	---	---	0	0	---
1,2 – dicloroetano	3,0	µg/l	---	---	---	---	---	---	0	0	---
Dureza total	---	mg/l CaCO ₃	---	---	---	---	---	---	0	0	---
Ferro	200	µg/l Fe	<	50	<	50	0	100%	1	1	100%
Fluoretos	1,5	mg/l F	---	---	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/l	---	---	---	---	---	---	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	---
Magnésio	---	mg/l Mg	---	---	---	---	---	---	0	0	---
Manganês	50	µg/l Mn	<	15	<	15	0	100%	1	1	100%
Nitratos	50	mg/l NO ₃	---	---	---	---	---	---	0	0	---
Nitritos	0,50	mg/l NO ₂	---	---	---	---	---	---	0	0	---
Mercurio	1,0	µg/l Hg	---	---	---	---	---	---	0	0	---
Níquel	20	µg/l Ni	---	---	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg/l O ₂	---	---	---	---	---	---	0	0	---
Pesticidas - total	0,50	µg/l	---	---	---	---	---	---	0	0	---
Alacloro	0,10	µg/l	---	---	---	---	---	---	0	0	---
Atrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Bentazona	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/l	---	---	---	---	---	---	0	0	---
Clortolurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilatrazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Dimetoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Diurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Isoproturão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Linurão	0,10	µg/l	---	---	---	---	---	---	0	0	---
Tebuconazol	0,10	µg/l	---	---	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Ometoato	0,10	µg/l	---	---	---	---	---	---	0	0	---
Simazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Desetilsimazina	0,10	µg/l	---	---	---	---	---	---	0	0	---
Selénio	10	µg/l Se	---	---	---	---	---	---	0	0	---
Sódio	200	mg/l Na	---	---	---	---	---	---	0	0	---
Sulfatos	250	mg/l SO ₄	---	---	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano:	10	µg/l	---	---	---	---	---	---	0	0	---
Tetracloroetano	---	µg/l	---	---	---	---	---	---	0	0	---
Tricloroetano	---	µg/l	---	---	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100	µg/l	---	---	---	---	---	---	0	0	---
Clorofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromofórmio	---	µg/l	---	---	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/l	---	---	---	---	---	---	0	0	---
Alfa Total	0,10	Bq/l	---	---	---	---	---	---	0	0	---
Beta Total	1	Bq/l	---	---	---	---	---	---	0	0	---
Dose indicativa	0,10	mSv	---	---	---	---	---	---	0	0	---
Radão	500	Bq/l	---	---	---	---	---	---	0	0	---
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): SEM INCUMPRIMENTOS											
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