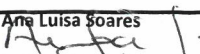


MUNICÍPIO DE ALCÁCER DO SAL		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> DO CONCELHO DE ALCÁCER DO SAL					EDITAL n.º 20		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).							2º TRIMESTRE 2017 01 Abril a 30 Junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas	
		Mínimo	Máximo			Agendadas	Realizadas		
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%	
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%	
Desinfetante residual (mg/L)	---	<0,1	<0,1	---	---	1	1	100%	
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!	
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	#VALOR!	---	---	#VALOR!	
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!	
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!	
Condutividade (µS/cm a 20°C)	2500	---	---	---	#VALOR!	---	---	#VALOR!	
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!	
Cor (mg/L PtCo)	20	---	---	---	#VALOR!	---	---	#VALOR!	
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#VALOR!	---	---	#VALOR!	
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!	
Manganês (µg/L Mn)	50	---	---	---	#VALOR!	---	---	#VALOR!	
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!	
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!	
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	#VALOR!	---	---	#VALOR!	
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!	
Sabor a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!	
Turvação (NTU)	4	---	---	---	#VALOR!	---	---	#VALOR!	
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!	
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!	
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!	
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!	
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!	
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!	
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!	
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!	
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!	
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!	
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!	
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!	
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!	
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!	
Enterococos (N/100 mL)	0	---	---	---	#VALOR!	---	---	#VALOR!	
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!	
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!	
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!	
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!	
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!	
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!	
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!	
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!	
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!	
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!	
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!	
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!	
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!	
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!	
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!	
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!	
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!	
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!	
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!	
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!	
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!	
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!	
Radioactivos – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!	
Radão (Bq/L)	100,00	---	---	---	#VALOR!	---	---	#VALOR!	

NOTA 1: Zonas de abastecimento controladas: **Albergaria**

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro:  Ana Luisa Soares

Data da publicação: 07-08-2017

MUNICÍPIO DE ALCÁCER DO SAL		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> DO CONCELHO DE ALCÁCER DO SAL				EDITAL n.º 21		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						2º TRIMESTRE 2017 01 Abril a 30 Junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,3	0,5	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#VALOR!	---	---	#VALOR!
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	---	---	---	#VALOR!	---	---	#VALOR!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#VALOR!	---	---	#VALOR!
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	#VALOR!	---	---	#VALOR!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Turvação (NTU)	4	---	---	---	#VALOR!	---	---	#VALOR!
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 mL)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Mercurio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	0	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	0	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Radioactivos – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Radão (Bq/L)	100,00	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Quintinha

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro: Ana Luísa Soares

Data da publicação: 07-08-2017



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

2º TRIMESTRE 2017  
01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	7	7	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	7	7	100%
Desinfetante residual (mg/L)	---	<0,1	0,6	---	---	7	7	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#DIV/0!
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	3	3	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	17	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	14	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	370	630	0	100%	3	3	100%
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#DIV/0!
Cor (mg/L PtCo)	20	<2	<2	0	100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	7,3	7,5	0	100%	3	3	100%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#DIV/0!
Manganês (µg/L Mn)	50	<15	<15	0	100%	3	3	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	<1,0	1,9	0	100%	3	3	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%
Turvação (NTU)	4	<0,5	<0,5	0	100%	3	3	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	#VALOR!	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 - dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	#VALOR!	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	#VALOR!	---	---	#VALOR!
Mercurio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#DIV/0!
Tetracloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#DIV/0!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#DIV/0!
Clorofórmio(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Radioativos - total (Bq/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Radão (Bq/L)	100,00	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Alcácer do Sal

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 07-08-2017



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

2º TRIMESTRE 2017  
01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,3	0,3	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#VALOR!	---	---	#VALOR!
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	---	---	---	#VALOR!	---	---	#VALOR!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#VALOR!	---	---	#VALOR!
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	#VALOR!	---	---	#VALOR!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Turvação (NTU)	4	---	---	---	#VALOR!	---	---	#VALOR!
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	#VALOR!	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 - dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	#VALOR!	---	---	#VALOR!
Enterococos (N/100 mL)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	#VALOR!	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	0	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	0	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	1	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Radioactivos	100,00	---	---	---	#VALOR!	---	---	#VALOR!
Radão (Bq/L)	100,00	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: **Barrancão**


NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 07-08-2017

 <b>MUNICÍPIO DE ALCÁCER DO SAL</b>	<b>CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO<sup>1</sup> DO CONCELHO DE ALCÁCER DO SAL</b>				<b>EDITAL n.º 24</b>	
	Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).					

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,6	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#VALOR!	---	---	#VALOR!
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	---	---	---	#VALOR!	---	---	#VALOR!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#VALOR!	---	---	#VALOR!
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	#VALOR!	---	---	#VALOR!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Turvação (NTU)	4	---	---	---	#VALOR!	---	---	#VALOR!
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 mL)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Radioactivos – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Radão (Bq/L)	100,00	---	---	---	#VALOR!	---	---	#VALOR!

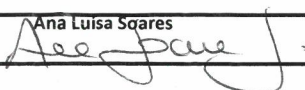
NOTA 1: Zonas de abastecimento controladas: **Batão**

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro:

Ana Luisa Soares




Data da publicação: 07-08-2017

MUNICÍPIO DE ALCÁÇER DO SAL		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> DO CONCELHO DE ALCÁÇER DO SAL				EDITAL n.º 25		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						2º TRIMESTRE 2017 01 Abril a 30 Junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,5	0,5	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#VALOR!	---	---	#VALOR!
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	---	---	---	#VALOR!	---	---	#VALOR!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#VALOR!	---	---	#VALOR!
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	#VALOR!	---	---	#VALOR!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Turvação (NTU)	4	---	---	---	#VALOR!	---	---	#VALOR!
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Radioactivos – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Radão (Bq/L)	100,00	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Brejos da Carregueira de Cima

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:  Ana Luísa Soares


Data da publicação: 07-08-2017

MUNICÍPIO DE ALCÁCER DO SAL		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> DO CONCELHO DE ALCÁCER DO SAL				EDITAL n.º 26		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						2º TRIMESTRE 2017 01 Abril a 30 Junho		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,4	0,4	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#VALOR!	---	---	#VALOR!
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	---	---	---	#VALOR!	---	---	#VALOR!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#VALOR!	---	---	#VALOR!
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	#VALOR!	---	---	#VALOR!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Turvação (NTU)	4	---	---	---	#VALOR!	---	---	#VALOR!
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 mL)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#DIV/0!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#DIV/0!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#DIV/0!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Radioactivos – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Radão (Bq/L)	100,00	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Casa Branca

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:  Ana Luisa Soares

Data da publicação: 07-08-2017



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

2º TRIMESTRE 2017  
01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,2	0,4	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	180	180	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2	<2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,8	7,8	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	1,1	1,1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	1,1	1,1	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 - dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Mercurio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	0	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	0	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	0	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Pesticidas - total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 1 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 2 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 3 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 4 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Casebres

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 07-08-2017





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

2º TRIMESTRE 2017  
01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,3	0,4	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	1	1	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	8	8	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	270	270	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2	<2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	8	8	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	<1,0	<1,0	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,50	<0,50	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 - dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Pesticidas - total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 1 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 2 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 3 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 4 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Comporta em Baixa

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 07-08-2017



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

2º TRIMESTRE 2017  
01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,1	0,1	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	95	95	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	>300	>300	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	610	610	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	<2	<2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,7	7,7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	<10	<10	0	100%	1	1	100%
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	1,7	1,7	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	0,55	0,55	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Pesticidas – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 1 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 2 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 3 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 4 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Foros de Corte Pereiro


NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 07-08-2017

	<b>MUNICÍPIO DE ALCÁCER DO SAL</b>	<b>CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO<sup>1</sup> DO CONCELHO DE ALCÁCER DO SAL</b>				<b>EDITAL n.º 30</b>	
		Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).					<b>2º TRIMESTRE 2017 01 Abril a 30 Junho</b>

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,5	0,5	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#VALOR!	---	---	#VALOR!
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	---	---	---	#VALOR!	---	---	#VALOR!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#VALOR!	---	---	#VALOR!
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	#VALOR!	---	---	#VALOR!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Turvação (NTU)	4	---	---	---	#VALOR!	---	---	#VALOR!
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Radioactivos – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Radão (Bq/L)	100,00	---	---	---	#VALOR!	---	---	#VALOR!

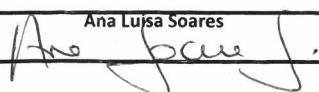
NOTA 1: Zonas de abastecimento controladas: **Monte Novo de Palma**

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)


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

A Vereadora do Pelouro:

Ana Luísa Soares



Data da publicação: 07-08-2017

	<b>MUNICÍPIO DE ALCÁCER DO SAL</b>	<b>CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO<sup>1</sup> DO CONCELHO DE ALCÁCER DO SAL</b>				<b>EDITAL n.º 31</b>	
		Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).				<b>2º TRIMESTRE 2017</b> 01 Abril a 30 Junho	

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,3	0,5	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#VALOR!	---	---	#VALOR!
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	---	---	---	#VALOR!	---	---	#VALOR!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#VALOR!	---	---	#VALOR!
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Mangânês (µg/L Mn)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	#VALOR!	---	---	#VALOR!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Turvação (NTU)	4	---	---	---	#VALOR!	---	---	#VALOR!
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	#VALOR!	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 - dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	#VALOR!	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	#VALOR!	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Radioactivos - total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Radão (Bq/L)	100,00	---	---	---	#VALOR!	---	---	#VALOR!

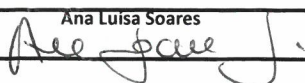
NOTA 1: Zonas de abastecimento controladas: **Montevil**

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luisa Soares



Data da publicação: 07-08-2017



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

2º TRIMESTRE 2017

01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,3	0,5	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	5	5	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	2	2	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	750	750	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	<2	<2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,4	7,4	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	1,1	1,1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,50	<0,50	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Pesticidas – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 1 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 2 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 3 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 4 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Palma

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicitação: 07-08-2017



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

2º TRIMESTRE 2017  
01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,5	0,5	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	340	340	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2	<2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	6,5	6,5	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	<1,0	<1,0	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,50	<0,50	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromochlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Pesticidas – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 1 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 2 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 3 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 4 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!

NOTA 1: Zonas de abastecimento controladas: Rio de Moinhos

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 07-08-2017

MUNICÍPIO DE ALCÁCER DO SAL		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> DO CONCELHO DE ALCÁCER DO SAL				EDITAL n.º 34		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).							2º TRIMESTRE 2017 01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,2	0,4	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	11	11	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	4	4	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	460	460	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	4,2	4,2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,1	7,1	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	1,5	1,5	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	2,3	2,3	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 - dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodiodrometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromodiodrometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Pesticidas - total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 1 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 2 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 3 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 4 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!

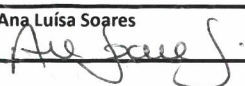
NOTA 1: Zonas de abastecimento controladas: Santa Catarina

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro:

Ana Luísa Soares



Data da publicitação: 07-08-2017



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

2º TRIMESTRE 2017  
01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,5	0,7	---	---	2	2	100%
Alumínio (µg/L Al)	200	<30	<30	0	100%	1	1	100%
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	7	7	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	1200	1200	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2	<2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	6,7	6,7	1	0%	1	1	100%
Ferro (µg/L Fe)	200	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O <sub>2</sub> )	5	3,3	3,3	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5	<0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	<0,005	<0,005	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	14	14	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<3	<3	0	100%	1	1	100%
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	0,01	0,01	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	100	100	---	---	1	1	100%
Enterococos (N/100 ml)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	16	16	---	---	1	1	100%
Mercurio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	<5	<5	0	100%	1	1	100%
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,010	<0,010	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	<3	<3	0	100%	1	1	100%
Clorofórmio(µg/L)	---	<3	<3	---	---	1	1	100%
Bromofórmio(µg/L)	---	<3	<3	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	<3	<3	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<3	<3	---	---	1	1	100%
Radioactivos – total (µg/L)	0,50	37,5	37,5	0	100%	1	1	100%
Radão (Bq/L)	500,00	37,5	37,5	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas: Santa Susana

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro:

Ana Luisa Soares

Data da publicação: 07-08-2017



MUNICÍPIO DE ALCÁÇER DO SAL	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO <sup>1</sup> DO CONCELHO DE ALCÁÇER DO SAL					EDITAL n.º 36		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).							2º TRIMESTRE 2017	
							01 abril a 30 junho	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	<0,1	<0,1	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH <sub>4</sub> )	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Condutividade (µS/cm a 20°C)	2500	---	---	---	#VALOR!	---	---	#VALOR!
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	---	---	---	#VALOR!	---	---	#VALOR!
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#VALOR!	---	---	#VALOR!
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O <sub>2</sub> )	5	---	---	---	#VALOR!	---	---	#VALOR!
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Sabor a 25°C (Factor de diluição)	3	---	---	---	#VALOR!	---	---	#VALOR!
Turvação (NTU)	4	---	---	---	#VALOR!	---	---	#VALOR!
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	---	---	---	#VALOR!	---	---	#VALOR!
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	#VALOR!
Chumbo (µg/L Pb)	25	---	---	---	#VALOR!	---	---	#VALOR!
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	---	---	---	#VALOR!	---	---	#VALOR!
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	#VALOR!
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Trihalometanos - total (µg/L):	100	---	---	---	#VALOR!	---	---	#VALOR!
Clorofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromofórmio(µg/L)	---	---	---	---	---	---	---	#VALOR!
Bromodichlorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Pesticidas – total (µg/L)	0,50	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 1 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 2 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 3 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!
Pesticida 4 (µg/L)	0,10	---	---	---	#VALOR!	---	---	#VALOR!

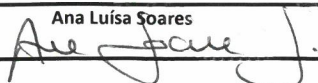
NOTA 1: Zonas de abastecimento controladas: São Romão

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares



Data da publicação: 07-08-2017



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

2º TRIMESTRE 2017  
01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,4	0,6	---	---	2	2	100%
Alumínio (µg/L Al)	200	85	85	0	100%	1	1	100%
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	970	970	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2	<2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,9	7,9	1	0%	1	1	100%
Ferro (µg/L Fe)	200	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O <sub>2</sub> )	5	3,4	3,4	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5	<0,5	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	<0,005	<0,005	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	37	37	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<3	<3	0	100%	1	1	100%
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	<0,01	<0,01	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	170	170	---	---	1	1	100%
Enterococos (N/100 ml)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	19	19	---	---	1	1	100%
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	<5	<5	0	100%	1	1	100%
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	#VALOR!	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,010	<0,010	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	<3	<3	0	100%	1	1	100%
Clorofórmio(µg/L)	---	<3	<3	---	---	1	1	100%
Bromofórmio(µg/L)	---	<3	<3	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	<3	<3	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<3	<3	---	---	1	1	100%
Radioactivos – total (µg/L)	0,50	<10,0	<10,0	0	100%	1	1	100%
Radão (Bq/L)	500,00	<10,0	<10,0	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas: **Torrão**

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luisa Soares

Data da publicação: 07-08-2017



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

2º TRIMESTRE 2017  
01 abril a  
30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,5	0,7	---	---	2	2	100%
Alumínio (µg/L Al)	200	86	86	0	100%	1	1	100%
Amónio (mg/L NH <sub>4</sub> )	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	160	160	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2	<2	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7	7	1	0%	1	1	100%
Ferro (µg/L Fe)	200	61	61	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos <sup>2</sup> (mg/L NO <sub>3</sub> )	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO <sub>2</sub> )	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O <sub>2</sub> )	5	<1,0	<1,0	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	0,6	0,6	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	#VALOR!	---	---	#VALOR!
Arsénio (µg/L As)	10	---	---	---	#VALOR!	---	---	#VALOR!
Benzeno (µg/L)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Benzo(a)pireno (µg/L)	0,010	<0,005	<0,005	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO <sub>3</sub> )	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	7	7	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<3	<3	0	100%	1	1	100%
Cianetos (µg/L CN)	50	---	---	---	#VALOR!	---	---	#VALOR!
Cobre (mg/L Cu)	2,0	0,01	0,01	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	#VALOR!	---	---	#VALOR!
1,2 – dicloroetano (µg/L)	3,0	---	---	---	#VALOR!	---	---	#VALOR!
Dureza total (mg/L CaCO <sub>3</sub> )	---	31	31	---	---	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	3,2	3,2	---	---	1	1	100%
Merúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	<5	<5	0	100%	1	1	100%
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloretos (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO <sub>4</sub> )	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroetano(µg/L)	---	---	---	---	---	---	---	#VALOR!
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,010	<0,010	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,010	<0,010	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	15	15	0	100%	1	1	100%
Clorofórmio(µg/L)	---	<3	<3	---	---	1	1	100%
Bromofórmio(µg/L)	---	5	5	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	3	3	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	7	7	---	---	1	1	100%
Radioactivos – total (µg/L)	0,50	<10,0	<10,0	0	100%	1	1	100%
Radão (Bq/L)	500,00	<10,0	<10,0	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas: Vale de Guiso e Arêz

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgDA)

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

A Vereadora do Pelouro:

Ana Luisa Soares

Data da publicação: 07-08-2017