



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 2018
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)	---	0,4	0,6	---	---	3	3	100%
Alumínio (µg/L Al)	200	<30	<30	0	100%	1	1	100%
Amónio (mg/L NH ₄)	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	5	5	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	140	140	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2,0	<2,0	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,6	7,6	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	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	0,70	0,70	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 ₃)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	11	11	---	---	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 ₃)	---	35	35	---	---	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)	---	1,8	1,8	---	---	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 ₄)	250	---	---	---	#VALOR!	---	---	#VALOR!
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	#VALOR!
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	---	#VALOR!	---	---	#VALOR!
Tetracloroeteno(µg/L)	---	---	---	---	---	---	---	#VALOR!
Tricloroeteno(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	<5	<5	0	100%	---	1	100%
Clorofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<5	<5	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<5	<5	---	---	1	1	100%
Radioativos – total (Bq/L)	500,00	<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: 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: 31-08-2018

MUNICÍPIO DE ALCÁCER DO SAL	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ 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 2018 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%	6	5	83%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	6	5	83%
Desinfetante residual (mg/L)	—	0,2	0,4	—	—	6	5	83%
Alumínio (µg/L Al)	200	<30	<30	0	100%	3	2	67%
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02	0	100%	3	2	67%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	ND	ND	—	—	3	2	67%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	5	—	—	3	2	67%
Condutividade (µS/cm a 20°C)	2500	370	550	0	100%	3	2	67%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2,0	10	0	100%	3	2	67%
pH (Unidades pH)	≥8,5 e ≤9	7,2	7,6	0	100%	3	2	67%
Ferro (µg/L Fe)	200	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	3	2	67%
Nitratos ³ (mg/L NO ₃)	50	—	—	—	#VALOR!	—	—	#VALOR!
Nitritos (mg/L NO ₂)	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,0	1,4	0	100%	3	2	67%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	2	67%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	2	67%
Turvação (NTU)	4	<0,50	1,9	0	100%	3	2	67%
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 ₃)	10	—	—	—	#VALOR!	—	—	#VALOR!
Cádmio (µg/L Cd)	5,0	—	—	—	#VALOR!	—	—	#VALOR!
Cálcio (mg/L Ca)	—	85	85	—	—	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	0,02	0,02	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 ₃)	—	2,8	2,8	—	—	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)	—	17	17	—	—	1	1	100%
Mercúrio (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 ₄)	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	<5	<5	0	100%	—	—	100%
Clorofórmio(µg/L)	—	<5	<5	—	—	1	1	100%
Bromofórmio(µg/L)	—	<5	<5	—	—	1	1	100%
Bromodichlorometano(µg/L)	—	<5	<5	—	—	1	1	100%
Dibromoclorometano(µg/L)	—	<5	<5	—	—	1	1	100%
Radioativos – total (Bq/L)	500,00	<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: 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): Existem parâmetros em falta, uma vez que o laboratório

os sub-contratou. Serão publicados assim que disponíveis.

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 31-08-2018

MUNICIPIO DE ALCÁÇER DO SAL		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE ALCÁÇER DO SAL				EDITAL n.º 22		
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 2018 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	1,6	1,6	0	100%	1	1	100%
Amónio (mg/L NH ₄)	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	2	2	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	440	440	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2,0	<2,0	0	100%	1	1	100%
pH (Unidades pH)	≥8,5 e ≤9	7,3	7,3	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	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	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	<0,005	<0,005	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO ₃)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	25	25	---	---	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	0,0116	0,0116	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 ₃)	---	1,3	1,3	---	---	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)	---	17	17	---	---	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 ₄)	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	93	93	0	100%	1	1	100%
Clorofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromofórmio(µg/L)	---	61	61	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	8	8	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	24	24	---	---	1	1	100%
Radioactivos	100,00	19,2	19,2	0	100%	1	1	100%
Radão (Bq/L)	100,00	19,2	19,2	0	100%	1	1	100%

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: 31-08-2018

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	1	50%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	1	50%
Desinfetante residual (mg/L)	---	0,3	0,3	---	---	2	1	50%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH ₄)	0,50	---	---	---	#DIV/0!	1	0	0%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	1	0	0%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	1	0	0%
Condutividade (µS/cm a 20°C)	2500	---	---	---	#DIV/0!	1	0	0%
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	---	---	---	#DIV/0!	1	0	0%
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	#DIV/0!	1	0	0%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	---	---	---	#DIV/0!	1	0	0%
Nitratos ² (mg/L NO ₃)	50	---	---	---	#DIV/0!	1	0	0%
Nitritos (mg/L NO ₂)	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O ₂)	5	---	---	---	#DIV/0!	1	0	0%
Cheiro a 25°C (Factor de diluição)	3	---	---	---	#DIV/0!	1	0	0%
Sabor a 25°C (Factor de diluição)	3	---	---	---	#DIV/0!	1	0	0%
Turvação (NTU)	4	---	---	---	#DIV/0!	1	0	0%
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 ₃)	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 ₃)	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Mercúrio (µg/L Hg)	1	---	---	---	#VALOR!	---	---	#VALOR!
Níquel (µg/L Ni)	20	---	---	---	#VALOR!	---	---	#VALOR!
Selénio (µg/L Se)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cloreto (mg/L Cl)	250	---	---	---	#VALOR!	---	---	#VALOR!
Sódio (mg/L Na)	200	---	---	---	#VALOR!	---	---	#VALOR!
Sulfatos (mg/L SO ₄)	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): Existem parâmetros em falta, uma vez que o laboratório os sub-contratou.

Serão publicados assim que disponíveis.

A Vereadora do Pelouro:

Ana Luisa Soares

Ana Luisa Soares

Data da publicação: 31-08-2018

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 2018 01 Abril a 30 Junho
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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 ₄)	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 ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O ₂)	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 ₃)	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 ₃)	---	---	---	---	---	---	---	#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 ₄)	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 Luisa Soares	Data da publicação: 31-08-2018
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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 2018 01 Abril a 30 Junho
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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)	---	0,8	0,8	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH ₄)	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 ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O ₂)	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 ₃)	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 ₃)	---	---	---	---	---	---	---	#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 ₄)	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: 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: 31-08-2018
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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 2018
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)	---	0,3	0,5	---	---	3	3	100%
Alumínio (µg/L Al)	200	460	460	0	100%	1	1	100%
Amónio (mg/L NH ₄)	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	140	140	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	3,5	3,5	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,1	7,1	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	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	2,9	2,9	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 ₃)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	<5	<5	---	---	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 ₃)	---	<17	<17	---	---	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)	---	1,7	1,7	---	---	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 ₄)	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	23	23	0	100%	---	---	100%
Clorofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	9	9	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	14	14	---	---	1	1	100%
Radioativos – total (Bq/L)	500,00	<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: 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):

Causas: Características naturais (hidrogeológicas) da origem da água.

Medidas correctivas: Não foram tomadas medidas porque a causa do incumprimento foi atribuída ao abastecimento em alta. Considerou-se que poderá ter ocorrido uma situação pontual devido à elevada precipitação ocorrida, uma vez que os valores já se encontram muito abaixo do valor paramétrico.

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 31-08-2018



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 2018
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	2	67%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	2	67%
Desinfetante residual (mg/L)	---	0,4	0,4	---	---	3	2	67%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	53	53	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	106	106	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	120	120	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!
Cor (mg/L PtCo)	20	9,9	9,9	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	6,8	6,8	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O ₂)	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	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 ₃)	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 ₃)	---	---	---	---	---	---	---	#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 ₄)	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): Existem parâmetros em falta, uma vez que o laboratório os sub-contratou.
Serão publicados assim que disponíveis.

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 31-08-2018



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 2018
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)	---	0,6	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	<30	<30	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	2	2	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	6	6	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	550	550	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2,0	<2,0	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	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos ⁻ (mg/L NO ₃)	50	25	25	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	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	<3,5	<3,5	0	100%	1	1	100%
Arsénio (µg/L As)	10	<3	<3	0	100%	1	1	100%
Benzeno (µg/L)	1,0	<0,3	<0,3	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	<0,005	<0,005	0	100%	1	1	100%
Boro (mg/L B)	1,0	<0,3	<0,3	0	100%	1	1	100%
Bromatos (µg/L BrO ₃)	10	<5,0	<5,0	0	100%	1	1	100%
Cádmio (µg/L Cd)	5,0	<1	<1	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	85	85	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<3	<3	0	100%	1	1	100%
Cianetos (µg/L CN)	50	<15	<15	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	0,02	0,02	0	100%	1	1	100%
Crómio (µg/L Cr)	50	<2	<2	0	100%	1	1	100%
1,2 - dicloroetano (µg/L)	3,0	<0,9	<0,9	0	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	2,8	2,8	---	---	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	0,1	0,1	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	17	17	---	---	1	1	100%
Mercurio (µg/L Hg)	1	<0,20	<0,20	0	100%	1	1	100%
Níquel (µg/L Ni)	20	<5	<5	0	100%	1	1	100%
Selénio (µg/L Se)	10	<3	<3	0	100%	1	1	100%
Cloretos (mg/L Cl)	250	56	56	0	100%	1	1	100%
Sódio (mg/L Na)	200	31	31	0	100%	1	1	100%
Sulfatos (mg/L SO ₄)	250	19	19	0	100%	1	1	100%
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	100%
Tetracloroetano e Tricloroetano (µg/L):	10	<1,5	<1,5	0	100%	1	1	100%
Tetracloroetano(µg/L)	---	<1,5	<1,5	---	---	1	1	100%
Tricloroetano(µg/L)	---	<1,5	<1,5	---	---	1	1	100%
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	43	43	0	100%	---	1	100%
Clorofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromofórmio(µg/L)	---	35	35	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	<5	<5	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	8	8	---	---	1	1	100%
Pesticidas -- total (µg/L)	0,50	<0,025	<0,025	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
Bentazona (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
MCPA (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
Terbutylazina (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
Radioactivos -- total	---	---	---	---	#VALOR!	1	1	100%
Radão(Bq/L)	500,00	<10,0	<10,0	0	100%	1	1	100%
Alfa Total (Bq/L)	0,10	<0,050	<0,050	0	100%	1	1	100%
Beta Total (Bq/L)	1,00	<0,100	<0,100	0	100%	1	1	100%
Dose Indicativa Total (mSv/yr)	0,10	<0,10	<0,10	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas: FOROS Corte Pereiro

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

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: 31-08-2018



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 2018
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)	---	0,6	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH ₄)	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 ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O ₂)	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 ₃)	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 ₃)	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 mL)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Mercúrio (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 ₄)	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!
Bromodiclorometano(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 Luisa Soares


Data da publicação: 31-08-2018

 MUNICÍPIO DE ALCÁCER DO SAL	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DE ALCÁCER DO SAL					EDITAL n.º 30		
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 2018 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)	---	0,5	0,7	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!
Amónio (mg/L NH ₄)	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 ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O ₂)	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 ₃)	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 ₃)	---	---	---	---	---	---	---	#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 ₄)	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!

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: 31-08-2018

MUNICÍPIO DE ALCÁCER DO SAL		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE ALCÁCER DO SAL					EDITAL n.º 31	
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 2018 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	1	50%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	1	50%
Desinfetante residual (mg/L)	---	0,8	0,8	---	---	2	1	50%
Alumínio (µg/L Al)	200	<30	<30	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	4	4	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	ND	ND	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	660	660	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	6,7	6,7	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,3	7,3	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos ⁺ (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	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	<0,005	<0,005	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO ₃)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	92	92	---	---	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 ₃)	---	3,2	3,2	---	---	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)	---	23	23	---	---	1	1	100%
Mercúrio (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 ₄)	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	<5	<5	0	100%	---	---	100%
Clorofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<5	<5	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<5	<5	---	---	1	1	100%
Radioativos – total (Bq/L)	500,00	<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: **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):

Existem parâmetros em falta, uma vez que o laboratório os sub-contratou.

Serão publicados assim que disponíveis.

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 31-08-2018



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 2018
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)	---	0,4	0,4	---	---	1	1	100%
Alumínio (µg/L Al)	200	96	96	0	100%	1	1	100%
Amónio (mg/L NH ₄)	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	1	1	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	300	300	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<2,0	<2,0	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	6,7	6,7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	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	<0,005	<0,005	0	100%	1	1	100%
Boro (mg/L B)	1,0	---	---	---	#VALOR!	---	---	#VALOR!
Bromatos (µg/L BrO ₃)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	23	23	---	---	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 ₃)	---	76	76	---	---	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)	---	4,4	4,4	---	---	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 ₄)	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	8	8	0	100%	---	---	100%
Clorofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromofórmio(µg/L)	---	8	8	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	<5	<5	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<5	<5	---	---	1	1	100%
Radioativos - total (Bq/L)	500,00	<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: 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: 31-08-2018

 MUNICÍPIO DE ALCÁCER DO SAL	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DE ALCÁCER DO SAL					EDITAL n.º 33		
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 2018 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	64	64	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	50	50	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	55	55	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	470	470	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	6,7	6,7	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,2	7,2	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<50	<50	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	<0,02	<0,02	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	1	1	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	0,75	0,75	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 ₃)	10	---	---	---	#VALOR!	---	---	#VALOR!
Cádmio (µg/L Cd)	5,0	---	---	---	#VALOR!	---	---	#VALOR!
Cálcio (mg/L Ca)	---	34	34	---	---	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 ₃)	---	1,4	1,4	---	---	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)	---	13	13	---	---	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 ₄)	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	25	25	0	100%	---	---	100%
Clorofórmio(µg/L)	---	<5	<5	---	---	1	1	100%
Bromofórmio(µg/L)	---	11	11	---	---	1	1	100%
Bromodichlorometano(µg/L)	---	7	7	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	7	7	---	---	1	1	100%
Radioativos – total (Bq/L)	500,00	<10	<10	0	100%	1	1	100%
Radão (Bq/L)	500,00	<10	<10	0	100%	1	1	100%

NOTA 1: Zonas de abastecimento controladas: Santa Catarina de Sítimos

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: 31-08-2018



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 2018

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	1	50%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	1	50%
Desinfetante residual (mg/L)	—	6	0,6	—	—	2	1	50%
Alumínio (µg/L Al)	200	—	—	—	#VALOR!	—	—	#VALOR!
Amónio (mg/L NH ₄)	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	110	110	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	—	—	—	#VALOR!	—	—	#VALOR!
Cor (mg/L PtCo)	20	6,8	6,8	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 ⁺ (mg/L NO ₃)	50	—	—	—	#VALOR!	—	—	#VALOR!
Nitritos (mg/L NO ₂)	0,5	—	—	—	#VALOR!	—	—	#VALOR!
Oxidabilidade (mg/L O ₂)	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	0,70	0,70	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 ₃)	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 ₃)	—	—	—	—	—	—	—	#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!
Cloreto (mg/L Cl)	250	—	—	—	#VALOR!	—	—	#VALOR!
Sódio (mg/L Na)	200	—	—	—	#VALOR!	—	—	#VALOR!
Sulfatos (mg/L SO ₄)	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: 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): Existem parâmetros em falta, uma vez que o laboratório os sub-contratou.

Serão publicados assim que disponíveis.

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 31-08-2018



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 2018
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 ₄)	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 ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!
Nitritos (mg/L NO ₂)	0,5	---	---	---	#VALOR!	---	---	#VALOR!
Oxidabilidade (mg/L O ₂)	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 ₃)	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 ₃)	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 mL)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Mercúrio (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 ₄)	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: 31-08-2017

MUNICIPIO DE ALCÁÇER DO SAL		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ 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 2018 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)	---	0,4	0,6	---	---	3	3	100%	
Alumínio (µg/L Al)	200	---	---	---	#VALOR!	---	---	#VALOR!	
Amónio (mg/L NH ₄)	0,50	<0,02	<0,02	0	100%	1	1	100%	
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	22	22	---	---	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	840	840	0	100%	1	1	100%	
Clostridium perfringens (N/100ml)	0	---	---	---	#VALOR!	---	---	#VALOR!	
Cor (mg/L PtCo)	20	<2,0	<2,0	0	100%	1	1	100%	
pH (Unidades pH)	≥6,5 e ≤9	8,1	8,1	1	0%	1	1	100%	
Ferro (µg/L Fe)	200	---	---	---	#VALOR!	---	---	#VALOR!	
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%	
Nitratos ² (mg/L NO ₃)	50	---	---	---	#VALOR!	---	---	#VALOR!	
Nitritos (mg/L NO ₂)	0,5	---	---	---	#VALOR!	---	---	#VALOR!	
Oxidabilidade (mg/L O ₂)	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 ₃)	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 ₃)	---	---	---	---	---	---	---	#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 ₄)	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)	500,00	---	---	---	#VALOR!	---	---	#VALOR!	

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: 31-08-2018


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 2018 01 Abril a 30 Junho
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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 ₄)	0,50	---	---	---	---	---	---	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	---	---	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	---	---	---
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	---	---	---	---	---
Cor (mg/L PtCo)	20	---	---	---	---	---	---	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	---	---	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	---
Manganês (µg/L Mn)	50	---	---	---	---	---	---	---
Nitratos ⁻ (mg/L NO ₃)	50	---	---	---	---	---	---	---
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	---	---	---
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	---	---	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	---	---	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	---	---	---
Turvação (NTU)	4	---	---	---	---	---	---	---
Antimónio (µg/L Sb)	5	---	---	---	---	---	---	#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 ₃)	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 ₃)	---	---	---	---	---	---	---	#VALOR!
Enterococos (N/100 mL)	0	---	---	---	#VALOR!	---	---	#VALOR!
Fluoretos (mg/L F)	1,5	---	---	---	#VALOR!	---	---	#VALOR!
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	#VALOR!
Mercúrio (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 ₄)	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)	500,00	---	---	---	#VALOR!	---	---	#VALOR!

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: 31-08-2018
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