Município de avis

CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO DE VALONGO

EDITAL N.º 3/2022

CÂMARA MUNICIPAL DE AVIS

Em conformidade com o Dec. Lei n.º 152/2017 de 7 de dezembro de 2017, 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

2º TRIMESTRE 2022
01 de ABR a 30 de JUN

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	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)	---	0,6	0,6			2	2	100%
Alumínio (µg/L Al)	200	0	0	0	---	0	0	---
Amónio (mg/L NH_4)	0,50	0	0	0	---	0	0	---
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Número de colónias a 37 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Condutividade (µS/cm a 20ºC)	2500	0	0	0	---	0	0	---
Clostridium perfringens (N/100ml)	0	0	0	0	---	0	0	---
Cor (mg/L PtCo)	20	0	0	0	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	0	0	0	---	0	0	---
Ferro (µg/L Fe)	200	0	0	0	---	0	0	---
Manganês (µg/L Mn)	50	0	0	0	---	0	0	---
Nitratos[2] (mg/L NO_3)	50	0	0	0	---	0	0	---
Nitritos (mg/L NO_2)	0,5	0	0	0	---	0	0	---
Oxidabilidade (mg/L O_2)	5	0	0	0	---	0	0	---
Cheiro a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Sabor a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Turvação (NTU)	4	0	0	0	---	0	0	---
Antimónio (µg/L Sb)	5	0	0	0	---	0	0	---
Arsénio (µg/L As)	10	0	0	0	---	0	0	---
Benzeno (µg/L)	1,0	0	0	0	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	0	0	0	---	0	0	---
Boro (mg/L B)	1,0	0	0	0	---	0	0	---
Bromatos (µg/L BrO_3)	10	0	0	0	---	0	0	---
Cádmio (µg/L Cd)	5,0	0	0	0	---	0	0	---
Cálcio (mg/L Ca)	---	0	0			0	0	---
Chumbo (µg/L Pb)	10	0	0	0	---	0	0	---
Cianetos (µg/L CN)	50	0	0	0	---	0	0	---
Cloratos (mg/l ClO_2)	0,7	0	0	0	---	0	0	---
Cloritos (mg/l ClO)	0,7	0	0	0	---	0	0	---
Cobre (mg/L Cu)	2,0	0	0	0	---	0	0	---
Crómio (µg/L Cr)	50	0	0	0	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	0	0	0	---	0	0	---
Dureza total (mg/L CaCO3)	---	0	0			0	0	---
Enterococos (N/100 mL)	0	0	0	0	---	0	0	---
Fluoretos (mg/L F)	1,5	0	0	0	---	0	0	---
Magnésio (mg/L Mg)	---	0	0			0	0	---
Mercúrio (µg/L Hg)	1	0	0	0	---	0	0	---
Níquel (µg/L Ni)	20	0	0	0	---	0	0	---
Selénio (µg/L Se)	10	0	0	0	---	0	0	---
Cloretos (mg/L Cl)	250	0	0	0	---	0	0	---
Sódio (mg/L Na)	200	0	0	0	---	0	0	---
Dose Indicativa Total (mSv/ano)	0,10	0	0	0	---	0	0	---
Actividade alfa total (referida a Am) (Bq/ L)	0,10	0	0	0	---	0	0	---
Actividade beta total (referida a K) (Bq/L)	1,0							
Sulfatos (mg/L SO_4)	250	0	0	0	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	0	0	0	---	0	0	---
Tetracloroeteno(µg/L)	---	0	0			0	0	---
Tricloroeteno(µg/L)	---	0	0			0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0	0	0	---	0	0	---

Benzo(b)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(k)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(ghi)perileno (µg/L)	---	0	0			0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	0	0			0	0	---
Trihalometanos - total (µg/L):	100	0	0	0	---	0	0	---
Clorofórmio(µg/L)	---	0	0			0	0	---
Bromofórmio(µg/L)	---	0	0			0	0	---
Bromodiclorometano(µg/L)	---	0	0			0	0	---
Dibromoclorometano(µg/L)	---	0	0			0	0	---
Pesticidas – total (µg/L)	0,50	0	0	0	---	0	0	---
Alacloro (µg/L)	0,10							
Clortolurão (µg/L)	0,10							
Bentazona (µg/L)	0,10	0	0	0	---	0	0	---
Terbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Atrasina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilatrazina (µg/L)	0,10	0	0	0	---	0	0	---
MCPA (µg/L)	0,10	0	0	0	---	0	0	---
Ometoato (µg/L)	0,10	0	0	0	---	0	0	---
Clorpirifos (µg/L)	0,10	0	0	0	---	0	0	---
Linurão (µg/L)	0,10	0	0	0	---	0	0	---
Imidaclopride (µg/L)	0,10	0	0	0	---	0	0	---
Dimetoato (µg/L)	0,10	0	0	0	---	0	0	---
Metolacloro (µg/L)	0,10	0	0	0	---	0	0	---
Oxadiazão (µg/L)	0,10	0	0	0	---	0	0	---
Radioatividade: (Bq/l)								
Radão (Bq/l)	500	0	0	0	---	0	0	---

Zona de abastecimento controlada: Valongo

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Em relação ao atual edital (Edital Nº3/2022_2º Trimestre de 2022), os resultados encontram-se em conformidade com os valores paramétricos (Dec. Lei n.º 152/2017 de 7 de dezembro de 2017).

A Vereadora da Câmara:	(Inês Filipe Pereira da Fonseca)	12 de julho de 2022

CÂMARA MUNICIPAL DE AVIZ

Município de avis	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO DE PISAO	EDITAL N.º 3/2022

Em conformidade com o Dec. Lei n.º 152/2017 de 7 de dezembro de 2017, 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

2º TRIMESTRE 2022
01 de ABR a 30 de JUN

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	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)	---	0,8	>1,5			2	2	100%
Alumínio (µg/L Al)	200	0	0	0	---	0	0	---
Amónio (mg/L NH_4)	0,50	0	0	0	---	0	0	---
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Número de colónias a 37 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Condutividade (µS/cm a 20ºC)	2500	0	0	0	---	0	0	---
Clostridium perfringens (N/100ml)	0	0	0	0	---	0	0	---
Cor (mg/L PtCo)	20	0	0	0	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	0	0	0	---	0	0	---
Ferro (µg/L Fe)	200	0	0	0	---	0	0	---
Manganês (µg/L Mn)	50	0	0	0	---	0	0	---
Nitratos[2] (mg/L NO_3)	50	0	0	0	---	0	0	---
Nitritos (mg/L NO_2)	0,5	0	0	0	---	0	0	---
Oxidabilidade (mg/L O_2)	5	0	0	0	---	0	0	---
Cheiro a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Sabor a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Turvação (NTU)	4	0	0	0	---	0	0	---
Antimónio (µg/L Sb)	5	0	0	0	---	0	0	---
Arsénio (µg/L As)	10	0	0	0	---	0	0	---
Benzeno (µg/L)	1,0	0	0	0	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	0	0	0	---	0	0	---
Boro (mg/L B)	1,0	0	0	0	---	0	0	---
Bromatos (µg/L BrO_3)	10	0	0	0	---	0	0	---
Cádmio (µg/L Cd)	5,0	0	0	0	---	0	0	---
Cálcio (mg/L Ca)	---	0	0			0	0	---
Chumbo (µg/L Pb)	10	0	0	0	---	0	0	---
Cianetos (µg/L CN)	50	0	0	0	---	0	0	---
Cloratos (mg/l ClO_2)	0,7	0	0	0	---	0	0	---
Cloritos (mg/l ClO)	0,7	0	0	0	---	0	0	---
Cobre (mg/L Cu)	2,0	0	0	0	---	0	0	---
Crómio (µg/L Cr)	50	0	0	0	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	0	0	0	---	0	0	---
Dureza total (mg/L CaCO3)	---	0	0			0	0	---
Enterococos (N/100 mL)	0	0	0	0	---	0	0	---
Fluoretos (mg/L F)	1,5	0	0	0	---	0	0	---
Magnésio (mg/L Mg)	---	0	0			0	0	---
Mercúrio (µg/L Hg)	1	0	0	0	---	0	0	---
Níquel (µg/L Ni)	20	0	0	0	---	0	0	---
Selénio (µg/L Se)	10	0	0	0	---	0	0	---
Cloretos (mg/L Cl)	250	0	0	0	---	0	0	---
Sódio (mg/L Na)	200	0	0	0	---	0	0	---
Dose Indicativa Total (mSv/ano)	0,10	0	0	0	---	0	0	---
Actividade alfa total (referida a Am) (Bq/ L)	0,10	0	0	0	---	0	0	---
Actividade beta total (referida a K) (Bq/L)	1,0							
Sulfatos (mg/L SO_4)	250	0	0	0	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	0	0	0	---	0	0	---
Tetracloroeteno(µg/L)	---	0	0			0	0	---
Tricloroeteno(µg/L)	---	0	0			0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0	0	0	---	0	0	---

Benzo(b)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(k)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(ghi)perileno (µg/L)	---	0	0			0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	0	0			0	0	---
Trihalometanos - total (µg/L):	100	0	0	0	---	0	0	---
Clorofórmio(µg/L)	---	0	0			0	0	---
Bromofórmio(µg/L)	---	0	0			0	0	---
Bromodiclorometano(µg/L)	---	0	0			0	0	---
Dibromoclorometano(µg/L)	---	0	0			0	0	---
Pesticidas – total (µg/L)	0,50	<0,030	<0,030	0	---	1	1	100%
Alacloro (µg/L)	0,10							
Clortolurão (µg/L)	0,10							
Bentazona (µg/L)	0,10	<0,03	<0,03	0	---	1	1	100%
Terbutilazina (µg/L)	0,10	<0,005	<0,005	0	---	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,005	<0,005	0	---	1	1	100%
Atrazina (µg/L)	0,10	<0,030	<0,030	0	---	1	1	100%
Desetilatrazina (µg/L)	0,10	<0,030	<0,030	0	---	1	1	100%
MCPA (µg/L)	0,10	<0,03	<0,03	0	---	1	1	100%
Ometoato (µg/L)	0,10	<0,02	<0,02	0	---	1	1	100%
Clorpirifos (µg/L)	0,10	<0,03	<0,03	0	---	1	1	100%
Linurão (µg/L)	0,10	<0,005	<0,005	0	---	1	1	100%
Imidaclopride (µg/L)	0,10	<0,005	<0,005	0	---	1	1	100%
Dimetoato (µg/L)	0,10	<0,005	<0,005	0	---	1	1	100%
Tebuconazol (µg/L)	0,10	<0,005	<0,005	0	---	1	1	100%
Metolacloro (µg/L)	0,10	<0,030	<0,030	0	---	1	1	100%
Oxadiazão (µg/L)	0,10	<0,005	<0,005	0	---	1	1	100%
Radioatividade: (Bq/l)								
Radão (Bq/l)	500	0	0	0	---	0	0	---

Zona de abastecimento controlada: Pisão

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Relativamente ao atual edital (Edital Nº3/2022_2º Trimestre de 2022), os resultados encontram-se em conformidade com os valores paramétricos (Dec. Lei n.º 152/2017 de 7 de dezembro de 2017).

A Vereadora da Câmara:	(Inês Filipe Pereira da Fonseca)	12 de julho de 2022

CÂMARA MUNICIPAL DE AVIZ

Município de avis

CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO DE MONTE DOS BORREGOS

EDITAL N.º 3/2022

Em conformidade com o Dec. Lei n.º 152/2017 de 7 de dezembro de 2017, 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

2º TRIMESTRE 2022
01 de ABR a 30 de JUN

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	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)	---	0,7	>1,5			2	2	100%
Alumínio (µg/L Al)	200	0	0	0	---	0	0	---
Amónio (mg/L NH_4)	0,50	0	0	0	---	0	0	---
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Número de colónias a 37 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Condutividade (µS/cm a 20ºC)	2500	0	0	0	---	0	0	---
Clostridium perfringens (N/100ml)	0	0	0	0	---	0	0	---
Cor (mg/L PtCo)	20	0	0	0	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	0	0	0	---	0	0	---
Ferro (µg/L Fe)	200	0	0	0	---	0	0	---
Manganês (µg/L Mn)	50	0	0	0	---	0	0	---
Nitratos[2] (mg/L NO_3)	50	0	0	0	---	0	0	---
Nitritos (mg/L NO_2)	0,5	0	0	0	---	0	0	---
Oxidabilidade (mg/L O_2)	5	0	0	0	---	0	0	---
Cheiro a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Sabor a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Turvação (NTU)	4	0	0	0	---	0	0	---
Antimónio (µg/L Sb)	5	0	0	0	---	0	0	---
Arsénio (µg/L As)	10	0	0	0	---	0	0	---
Benzeno (µg/L)	1,0	0	0	0	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	0	0	0	---	0	0	---
Boro (mg/L B)	1,0	0	0	0	---	0	0	---
Bromatos (µg/L BrO_3)	10	0	0	0	---	0	0	---
Cádmio (µg/L Cd)	5,0	0	0	0	---	0	0	---
Cálcio (mg/L Ca)	---	0	0			0	0	---
Chumbo (µg/L Pb)	10	0	0	0	---	0	0	---
Cianetos (µg/L CN)	50	0	0	0	---	0	0	---
Cloratos (mg/l ClO_2)	0,7	0	0	0	---	0	0	---
Cloritos (mg/l ClO)	0,7	0	0	0	---	0	0	---
Cobre (mg/L Cu)	2,0	0	0	0	---	0	0	---
Crómio (µg/L Cr)	50	0	0	0	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	0	0	0	---	0	0	---
Dureza total (mg/L CaCO3)	---	0	0			0	0	---
Enterococos (N/100 mL)	0	0	0	0	---	0	0	---
Fluoretos (mg/L F)	1,5	0	0	0	---	0	0	---
Magnésio (mg/L Mg)	---	0	0			0	0	---
Mercúrio (µg/L Hg)	1	0	0	0	---	0	0	---
Níquel (µg/L Ni)	20	0	0	0	---	0	0	---
Selénio (µg/L Se)	10	0	0	0	---	0	0	---
Cloretos (mg/L Cl)	250	0	0	0	---	0	0	---
Sódio (mg/L Na)	200	0	0	0	---	0	0	---
Dose Indicativa Total (mSv/ano)	0,10	0	0	0	---	0	0	---
Actividade alfa total (referida a Am) (Bq/ L)	0,10	0	0	0	---	0	0	---
Actividade beta total (referida a K) (Bq/L)	1,0							
Sulfatos (mg/L SO_4)	250	0	0	0	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	0	0	0	---	0	0	---
Tetracloroeteno(µg/L)	---	0	0			0	0	---
Tricloroeteno(µg/L)	---	0	0			0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0	0	0	---	0	0	---

Benzo(b)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(k)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(ghi)perileno (µg/L)	---	0	0			0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	0	0			0	0	---
Trihalometanos - total (µg/L):	100	0	0	0	---	0	0	---
Clorofórmio(µg/L)	---	0	0			0	0	---
Bromofórmio(µg/L)	---	0	0			0	0	---
Bromodiclorometano(µg/L)	---	0	0			0	0	---
Dibromoclorometano(µg/L)	---	0	0			0	0	---
Pesticidas – total (µg/L)	0,50	<0,03	<0,03	0	---	1	1	---
Alacloro (µg/L)	0,10							
Clortolurão (µg/L)	0,10							
Bentazona (µg/L)	0,10	0	0	0	---	0	0	---
Terbutilazina (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
Desetilterbutilazina (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
Atrazina (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
Desetilatrazina (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
MCPA (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
Ometoato (µg/L)	0,10	<0,025	<0,025	0	---	1	1	---
Clorpirifos (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
Linurão (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
Imidaclopride (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
Tebuconazol (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
Dimetoato (µg/L)	0,10	<0,03	<0,03	0	---	1	1	---
Metolacloro (µg/L)	0,10	0	0	0	---	0	0	---
Oxadiazão (µg/L)	0,10	0	0	0	---	0	0	---
Radioatividade: (Bq/l)								
Radão (Bq/l)	500	0	0	0	---	0	0	---

Zona de abastecimento controlada: Monte dos Borregos

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Relativamente ao atual edital (Edital Nº3/2022_2º Trimestre de 2022), os resultados encontram-se em conformidade com os valores paramétricos (Dec. Lei n.º 152/2017 de 7 de dezembro de 2017).

A Vereadora da Câmara:	**(Inês Filipe Pereira da Fonseca)**	**12 de julho de 2022**

CÂMARA MUNICIPAL

Município de avis

CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO DE FIGUEIRA E BARROS

EDITAL N.º 3/2022

CÂMARA MUNICIPAL DE AVIS

Em conformidade com o Dec. Lei n.º 152/2017 de 7 de dezembro de 2017, 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

2º TRIMESTRE 2022
01 de ABR a 30 de JUN

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	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)	---	0,7	0,8			2	2	100%
Alumínio (µg/L Al)	200	0	0	0	---	0	0	---
Amónio (mg/L NH_4)	0,50	0	0	0	---	0	0	---
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Número de colónias a 37 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Condutividade (µS/cm a 20ºC)	2500	0	0	0	---	0	0	---
Clostridium perfringens (N/100ml)	0	0	0	0	---	0	0	---
Cor (mg/L PtCo)	20	0	0	0	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	0	0	0	---	0	0	---
Ferro (µg/L Fe)	200	0	0	0	---	0	0	---
Manganês (µg/L Mn)	50	0	0	0	---	0	0	---
Nitratos[2] (mg/L NO_3)	50	0	0	0	---	0	0	---
Nitritos (mg/L NO_2)	0,5	0	0	0	---	0	0	---
Oxidabilidade (mg/L O_2)	5	0	0	0	---	0	0	---
Cheiro a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Sabor a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Turvação (NTU)	4	0	0	0	---	0	0	---
Antimónio (µg/L Sb)	5	0	0	0	---	0	0	---
Arsénio (µg/L As)	10	0	0	0	---	0	0	---
Benzeno (µg/L)	1,0	0	0	0	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	0	0	0	---	0	0	---
Boro (mg/L B)	1,0	0	0	0	---	0	0	---
Bromatos (µg/L BrO_3)	10	0	0	0	---	0	0	---
Cádmio (µg/L Cd)	5,0	0	0	0	---	0	0	---
Cálcio (mg/L Ca)	---	0	0			0	0	---
Chumbo (µg/L Pb)	10	0	0	0	---	0	0	---
Cianetos (µg/L CN)	50	0	0	0	---	0	0	---
Cloratos (mg/l ClO_2)	0,7	0	0	0	---	0	0	---
Cloritos (mg/l ClO)	0,7	0	0	0	---	0	0	---
Cobre (mg/L Cu)	2,0	0	0	0	---	0	0	---
Crómio (µg/L Cr)	50	0	0	0	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	0	0	0	---	0	0	---
Dureza total (mg/L CaCO3)	---	0	0			0	0	---
Enterococos (N/100 mL)	0	0	0	0	---	0	0	---
Fluoretos (mg/L F)	1,5	0	0	0	---	0	0	---
Magnésio (mg/L Mg)	---	0	0			0	0	---
Mercúrio (µg/L Hg)	1	0	0	0	---	0	0	---
Níquel (µg/L Ni)	20	0	0	0	---	0	0	---
Selénio (µg/L Se)	10	0	0	0	---	0	0	---
Cloretos (mg/L Cl)	250	0	0	0	---	0	0	---
Sódio (mg/L Na)	200	0	0	0	---	0	0	---
Dose Indicativa Total (mSv/ano)	0,10	0	0	0	---	0	0	---
Actividade alfa total (referida a Am) (Bq/ L)	0,10	0	0	0	---	0	0	---
Actividade beta total (referida a K) (Bq/L)	1,0							
Sulfatos (mg/L SO_4)	250	0	0	0	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	0	0	0	---	0	0	---
Tetracloroeteno(µg/L)	---	0	0			0	0	---
Tricloroeteno(µg/L)	---	0	0			0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0	0	0	---	0	0	---

Benzo(b)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(k)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(ghi)perileno (µg/L)	---	0	0			0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	0	0			0	0	---
Trihalometanos - total (µg/L):	100	0	0	0	---	0	0	---
Clorofórmio(µg/L)	---	0	0			0	0	---
Bromofórmio(µg/L)	---	0	0			0	0	---
Bromodiclorometano(µg/L)	---	0	0			0	0	---
Dibromoclorometano(µg/L)	---	0	0			0	0	---
Pesticidas – total (µg/L)	0,50	0	0	0	---	0	0	---
Alacloro (µg/L)	0,10							
Clortolurão (µg/L)	0,10							
Bentazona (µg/L)	0,10	0	0	0	---	0	0	---
Terbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Atrasina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilatrazina (µg/L)	0,10	0	0	0	---	0	0	---
MCPA (µg/L)	0,10	0	0	0	---	0	0	---
Ometoato (µg/L)	0,10	0	0	0	---	0	0	---
Clorpirifos (µg/L)	0,10	0	0	0	---	0	0	---
Linurão (µg/L)	0,10	0	0	0	---	0	0	---
Imidaclopride (µg/L)	0,10	0	0	0	---	0	0	---
Dimetoato (µg/L)	0,10	0	0	0	---	0	0	---
Metolacloro (µg/L)	0,10	0	0	0	---	0	0	---
Oxadiazão (µg/L)	0,10	0	0	0	---	0	0	---
Radioatividade: (Bq/l)								
Radão (Bq/l)	500	0	0	0	---	0	0	---

Zona de abastecimento controlada: Figueira e Barros

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Em relação ao atual edital (Edital Nº3/2022_2º Trimestre de 2022), os resultados encontram-se em conformidade com os valores paramétricos (Dec. Lei n.º 152/2017 de 7 de dezembro de 2017).

A Vereadora da Câmara:	(Inês Filipe Pereira da Fonseca)	12 de julho de 2022

Município de avis

CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO DE MARANHÃO

EDITAL N.º 3/2022

Em conformidade com o Dec. Lei n.º 152/2017 de 7 de dezembro de 2017, 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

2º TRIMESTRE 2022
01 de ABR a 30 de JUN

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	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	0,5			2	2	100%
Alumínio (µg/L Al)	200	0	0	0	---	0	0	---
Amónio (mg/L NH_4)	0,50	0	0	0	---	0	0	---
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Número de colónias a 37 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Condutividade (µS/cm a 20ºC)	2500	0	0	0	---	0	0	---
Clostridium perfringens (N/100ml)	0	0	0	0	---	0	0	---
Cor (mg/L PtCo)	20	0	0	0	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	0	0	0	---	0	0	---
Ferro (µg/L Fe)	200	0	0	0	---	0	0	---
Manganês (µg/L Mn)	50	0	0	0	---	0	0	---
Nitratos[2] (mg/L NO_3)	50	0	0	0	---	0	0	---
Nitritos (mg/L NO_2)	0,5	0	0	0	---	0	0	---
Oxidabilidade (mg/L O_2)	5	0	0	0	---	0	0	---
Cheiro a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Sabor a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Turvação (NTU)	4	0	0	0	---	0	0	---
Antimónio (µg/L Sb)	5	0	0	0	---	0	0	---
Arsénio (µg/L As)	10	0	0	0	---	0	0	---
Benzeno (µg/L)	1,0	0	0	0	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	0	0	0	---	0	0	---
Boro (mg/L B)	1,0	0	0	0	---	0	0	---
Bromatos (µg/L BrO_3)	10	0	0	0	---	0	0	---
Cádmio (µg/L Cd)	5,0	0	0	0	---	0	0	---
Cálcio (mg/L Ca)	---	0	0			0	0	---
Chumbo (µg/L Pb)	10	0	0	0	---	0	0	---
Cianetos (µg/L CN)	50	0	0	0	---	0	0	---
Cloratos (mg/l ClO_2)	0,7	0	0	0	---	0	0	---
Cloritos (mg/l ClO)	0,7	0	0	0	---	0	0	---
Cobre (mg/L Cu)	2,0	0	0	0	---	0	0	---
Crómio (µg/L Cr)	50	0	0	0	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	0	0	0	---	0	0	---
Dureza total (mg/L CaCO3)	---	0	0			0	0	---
Enterococos (N/100 mL)	0	0	0	0	---	0	0	---
Fluoretos (mg/L F)	1,5	0	0	0	---	0	0	---
Magnésio (mg/L Mg)	---	0	0			0	0	---
Mercúrio (µg/L Hg)	1	0	0	0	---	0	0	---
Níquel (µg/L Ni)	20	0	0	0	---	0	0	---
Selénio (µg/L Se)	10	0	0	0	---	0	0	---
Cloretos (mg/L Cl)	250	0	0	0	---	0	0	---
Sódio (mg/L Na)	200	0	0	0	---	0	0	---
Dose Indicativa Total (mSv/ano)	0,10	0	0	0	---	0	0	---
Actividade alfa total (referida a Am) (Bq/ L)	0,10	0	0	0	---	0	0	---
Actividade beta total (referida a K) (Bq/L)	1,0							
Sulfatos (mg/L SO_4)	250	0	0	0	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	0	0	0	---	0	0	---
Tetracloroeteno(µg/L)	---	0	0			0	0	---
Tricloroeteno(µg/L)	---	0	0			0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0	0	0	---	0	0	---

Benzo(b)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(k)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(ghi)perileno (µg/L)	---	0	0			0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	0	0			0	0	---
Trihalometanos - total (µg/L):	100	0	0	0	---	0	0	---
Clorofórmio(µg/L)	---	0	0			0	0	---
Bromofórmio(µg/L)	---	0	0			0	0	---
Bromodiclorometano(µg/L)	---	0	0			0	0	---
Dibromoclorometano(µg/L)	---	0	0			0	0	---
Pesticidas – total (µg/L)	0,50	0	0	0	---	0	0	---
Alacloro (µg/L)	0,10							
Clortolurão (µg/L)	0,10							
Bentazona (µg/L)	0,10	0	0	0	---	0	0	---
Terbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Atrasina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilatrazina (µg/L)	0,10	0	0	0	---	0	0	---
MCPA (µg/L)	0,10	0	0	0	---	0	0	---
Ometoato (µg/L)	0,10	0	0	0	---	0	0	---
Clorpirifos (µg/L)	0,10	0	0	0	---	0	0	---
Linurão (µg/L)	0,10	0	0	0	---	0	0	---
Imidaclopride (µg/L)	0,10	0	0	0	---	0	0	---
Dimetoato (µg/L)	0,10	0	0	0	---	0	0	---
Metolacloro (µg/L)	0,10	0	0	0	---	0	0	---
Oxadiazão (µg/L)	0,10	0	0	0	---	0	0	---
Radioatividade: (Bq/l)								
Radão (Bq/l)	500	0	0	0	---	0	0	---

Zona de abastecimento controlada: Maranhão

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Em relação ao atual edital (Edital Nº3/2022_2º Trimestre de 2022), estes encontram-se em conformidade com os valores paramétricos (Dec. Lei n.º 152/2017 de 7 de dezembro de 2017).

A Vereadora da Câmara:	(Inês Filipe Pereira da Fonseca)	12 de julho de 2022

CÂMARA MUNICIPAL DE AVIZ

Município de avis	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTOS DE AVIS/ BENAVILA/ ALCÓRREGO	EDITAL N.º 3/2022

Em conformidade com o Dec. Lei n.º 152/2017 de 7 de dezembro de 2017, 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

2º TRIMESTRE 2022
01 de ABR a 30 de JUN

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	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)	---	0,1	0,7			3	3	100%
Alumínio (µg/L Al)	200	81	81	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 ºC (N/ml)	Sem alteração anormal	<1	<1			1	1	100%
Número de colónias a 37 ºC (N/ml)	Sem alteração anormal	<1	<1			1	1	100%
Condutividade (µS/cm a 20ºC)	2500	277	277	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	7,6	7,6	0	100%	1	1	100%
Ferro (µg/L Fe)	200	0	0	0	---	0	0	---
Manganês (µg/L Mn)	50	<15	<15	0	100%	1	1	100%
Nitratos[2] (mg/L NO_3)	50	0	0	0	---	0	0	---
Nitritos (mg/L NO_2)	0,5	0	0	0	---	0	0	---
Oxidabilidade (mg/L O_2)	5	<1,5	<1,5	0	100%	1	1	100%
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	0,34	0,34	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	0	0	0	---	0	0	---
Arsénio (µg/L As)	10	0	0	0	---	0	0	---
Benzeno (µg/L)	1,0	0	0	0	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	0	0	0	---	0	0	---
Boro (mg/L B)	1,0	0	0	0	---	0	0	---
Bromatos (µg/L BrO_3)	10	0	0	0	---	0	0	---
Cádmio (µg/L Cd)	5,0	0	0	0	---	0	0	---
Cálcio (mg/L Ca)	---	0	0			0	0	---
Chumbo (µg/L Pb)	10	0	0	0	---	0	0	---
Cianetos (µg/L CN)	50	0	0	0	---	0	0	---
Cloratos (mg/l ClO_2)	0,7	0	0	0	---	0	0	---
Cloritos (mg/l ClO)	0,7	0	0	0	---	0	0	---
Cobre (mg/L Cu)	2,0	0	0	0	---	0	0	---
Crómio (µg/L Cr)	50	0	0	0	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	0	0	0	---	0	0	---
Dureza total (mg/L CaCO3)	---	0	0			0	0	---
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	0	0	0	---	0	0	---
Magnésio (mg/L Mg)	---	0	0			0	0	---
Mercúrio (µg/L Hg)	1	0	0	0	---	0	0	---
Níquel (µg/L Ni)	20	0	0	0	---	0	0	---
Selénio (µg/L Se)	10	0	0	0	---	0	0	---
Cloretos (mg/L Cl)	250	0	0	0	---	0	0	---
Sódio (mg/L Na)	200	0	0	0	---	0	0	---
Dose Indicativa Total (mSv/ano)	0,10	0	0	0	---	0	0	---
Actividade alfa total (referida a Am) (Bq/ L)	0,10	0	0	0	---	0	0	---
Actividade beta total (referida a K) (Bq/L)	1,0							
Sulfatos (mg/L SO_4)	250	0	0	0	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	0	0	0	---	0	0	---
Tetracloroeteno(µg/L)	---	0	0			0	0	---
Tricloroeteno(µg/L)	---	0	0			0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0	0	0	---	0	0	---

Benzo(b)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(k)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(ghi)perileno (µg/L)	---	0	0			0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	0	0			0	0	---
Trihalometanos - total (µg/L):	100	0	0	0	---	0	0	---
Clorofórmio(µg/L)	---	0	0			0	0	---
Bromofórmio(µg/L)	---	0	0			0	0	---
Bromodiclorometano(µg/L)	---	0	0			0	0	---
Dibromoclorometano(µg/L)	---	0	0			0	0	---
Pesticidas – total (µg/L)	0,50	0	0	0	---	0	0	---
Alacloro (µg/L)	0,10							
Clortolurão (µg/L)	0,10							
Bentazona (µg/L)	0,10	0	0	0	---	0	0	---
Terbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Atrasina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilatrazina (µg/L)	0,10	0	0	0	---	0	0	---
MCPA (µg/L)	0,10	0	0	0	---	0	0	---
Ometoato (µg/L)	0,10	0	0	0	---	0	0	---
Clorpirifos (µg/L)	0,10	0	0	0	---	0	0	---
Linurão (µg/L)	0,10	0	0	0	---	0	0	---
Imidaclopride (µg/L)	0,10	0	0	0	---	0	0	---
Dimetoato (µg/L)	0,10	0	0	0	---	0	0	---
Metolacloro (µg/L)	0,10	0	0	0	---	0	0	---
Tebuconazol (µg/L)	0,10	0	0	0	---	0	0	---
Oxadiazão (µg/L)	0,10	0	0	0	---	0	0	---
Radioatividade: (Bq/l)								
Radão (Bq/l)	500	0	0	0	---	0	0	---

Zonas de abastecimentos controladas: Avis/ Benavila /Alcórrego

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Relativamente ao Edital Nº3/2022 (2º Trimestre_ 01 de abr a 30 de jun), os resultados encontram-se em conformidade com os valores paramétricos (Dec. Lei n.º 152/2017 de 7 de dezembro de 2017).

A Vereadora da Câmara:	(Inês Filipe Pereira da Fonseca)	12 de julho de 2022

CÂMARA MUNICIPAL DE AVIZ

Município de Avis

CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO DE ALDEIA VELHA

EDITAL N.º 3/2022

Em conformidade com o Dec. Lei n.º 152/2017 de 7 de dezembro de 2017, 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

2º TRIMESTRE 2022
01 de ABR a 30 de JUN

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	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)	---	0,2	1			2	2	100%
Alumínio (µg/L Al)	200	0	0	0	---	0	0	---
Amónio (mg/L NH_4)	0,50	0	0	0	---	0	0	---
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Número de colónias a 37 ºC (N/ml)	Sem alteração anormal	0	0			0	0	---
Condutividade (µS/cm a 20ºC)	2500	0	0	0	---	0	0	---
Clostridium perfringens (N/100ml)	0	0	0	0	---	0	0	---
Cor (mg/L PtCo)	20	0	0	0	---	0	0	---
pH (Unidades pH)	≥6,5 e ≤9	0	0	0	---	0	0	---
Ferro (µg/L Fe)	200	0	0	0	---	0	0	---
Manganês (µg/L Mn)	50	0	0	0	---	0	0	---
Nitratos[2] (mg/L NO_3)	50	0	0	0	---	0	0	---
Nitritos (mg/L NO_2)	0,5	0	0	0	---	0	0	---
Oxidabilidade (mg/L O_2)	5	0	0	0	---	0	0	---
Cheiro a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Sabor a 25ºC (Factor de diluição)	3	0	0	0	---	0	0	---
Turvação (NTU)	4	0	0	0	---	0	0	---
Antimónio (µg/L Sb)	5	0	0	0	---	0	0	---
Arsénio (µg/L As)	10	0	0	0	---	0	0	---
Benzeno (µg/L)	1,0	0	0	0	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	0	0	0	---	0	0	---
Boro (mg/L B)	1,0	0	0	0	---	0	0	---
Bromatos (µg/L BrO_3)	10	0	0	0	---	0	0	---
Cádmio (µg/L Cd)	5,0	0	0	0	---	0	0	---
Cálcio (mg/L Ca)	---	0	0			0	0	---
Chumbo (µg/L Pb)	10	0	0	0	---	0	0	---
Cianetos (µg/L CN)	50	0	0	0	---	0	0	---
Cloratos (mg/l ClO_2)	0,7	0	0	0	---	0	0	---
Cloritos (mg/l ClO)	0,7	0	0	0	---	0	0	---
Cobre (mg/L Cu)	2,0	0	0	0	---	0	0	---
Crómio (µg/L Cr)	50	0	0	0	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	0	0	0	---	0	0	---
Dureza total (mg/L CaCO3)	---	0	0			0	0	---
Enterococos (N/100 mL)	0	0	0	0	---	0	0	---
Fluoretos (mg/L F)	1,5	0	0	0	---	0	0	---
Magnésio (mg/L Mg)	---	0	0			0	0	---
Mercúrio (µg/L Hg)	1	0	0	0	---	0	0	---
Níquel (µg/L Ni)	20	0	0	0	---	0	0	---
Selénio (µg/L Se)	10	0	0	0	---	0	0	---
Cloretos (mg/L Cl)	250	0	0	0	---	0	0	---
Sódio (mg/L Na)	200	0	0	0	---	0	0	---
Dose Indicativa Total (mSv/ano)	0,10	0	0	0	---	0	0	---
Actividade alfa total (referida a Am) (Bq/ L)	0,10	0	0	0	---	0	0	---
Actividade beta total (referida a K) (Bq/L)	1,0							
Sulfatos (mg/L SO_4)	250	0	0	0	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	0	0	0	---	0	0	---
Tetracloroeteno(µg/L)	---	0	0			0	0	---
Tricloroeteno(µg/L)	---	0	0			0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0	0	0	---	0	0	---

Benzo(b)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(k)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(ghi)perileno (µg/L)	---	0	0			0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	0	0			0	0	---
Trihalometanos - total (µg/L):	100	0	0	0	---	0	0	---
Clorofórmio(µg/L)	---	0	0			0	0	---
Bromofórmio(µg/L)	---	0	0			0	0	---
Bromodiclorometano(µg/L)	---	0	0			0	0	---
Dibromoclorometano(µg/L)	---	0	0			0	0	---
Pesticidas – total (µg/L)	0,50	0	0	0	---	0	0	---
Alacloro (µg/L)	0,10							
Clortolurão (µg/L)	0,10							
Bentazona (µg/L)	0,10	0	0	0	---	0	0	---
Terbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Atrasina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilatrazina (µg/L)	0,10	0	0	0	---	0	0	---
MCPA (µg/L)	0,10	0	0	0	---	0	0	---
Ometoato (µg/L)	0,10	0	0	0	---	0	0	---
Clorpirifos (µg/L)	0,10	0	0	0	---	0	0	---
Linurão (µg/L)	0,10	0	0	0	---	0	0	---
Imidaclopride (µg/L)	0,10	0	0	0	---	0	0	---
Dimetoato (µg/L)	0,10	0	0	0	---	0	0	---
Metolacloro (µg/L)	0,10	0	0	0	---	0	0	---
Oxadiazão (µg/L)	0,10	0	0	0	---	0	0	---
Radioatividade: (Bq/l)								
Radão (Bq/l)	500	0	0	0	---	0	0	---

Zona de abastecimento controlada: Aldeia Velha

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Relativamente ao Edital Nº3/2022 (2º Trimestre_ 01 de abr a 30 de jun), os resultados encontram-se em conformidade com os valores paramétricos (Dec. Lei n.º 152/2017 de 7 de dezembro de 2017).

A Vereadora da Câmara:	(Inês Filipe Pereira da Fonseca)	12 de julho de 2022

CÂMARA MUNICIPAL DE AVIZ

Município de avis

CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO DE ERVEDAL

EDITAL N.º 3/2022

2º TRIMESTRE 2022
01 de ABR a 30 de JUN

Em conformidade com o Dec. Lei n.º 152/2017 de 7 de dezembro de 2017, 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

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	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)	---	0,1	0,1			3	3	100%
Alumínio (µg/L Al)	200	0	0	0	---	0	0	#DIV/0!
Amónio (mg/L NH_4)	0,50	0	0	0	---	0	0	#DIV/0!
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	>300	>300			1	1	100%
Número de colónias a 37 ºC (N/ml)	Sem alteração anormal	>300	>300			1	1	100%
Condutividade (µS/cm a 20ºC)	2500	661	661	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	---	0	0	---
Cor (mg/L PtCo)	20	<2,0	<2,0	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	0	0	0	---	0	0	---
Manganês (µg/L Mn)	50	0	0	0	---	0	0	---
Nitratos[2] (mg/L NO_3)	50	0	0	0	---	0	0	---
Nitritos (mg/L NO_2)	0,5	0	0	0	---	0	0	---
Oxidabilidade (mg/L O_2)	5	0	0	0	---	0	0	---
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,30	<0,30	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	0	0	0	---	0	0	---
Arsénio (µg/L As)	10	0	0	0	---	0	0	---
Benzeno (µg/L)	1,0	0	0	0	---	0	0	---
Benzo(a)pireno (µg/L)	0,010	0	0	0	---	0	0	---
Boro (mg/L B)	1,0	0	0	0	---	0	0	---
Bromatos (µg/L BrO_3)	10	0	0	0	---	0	0	---
Cádmio (µg/L Cd)	5,0	0	0	0	---	0	0	---
Cálcio (mg/L Ca)	---	0	0			0	0	---
Chumbo (µg/L Pb)	10	0	0	0	---	0	0	---
Cianetos (µg/L CN)	50	0	0	0	---	0	0	---
Cloratos (mg/l ClO_2)	0,7	0	0	0	---	0	0	---
Cloritos (mg/l ClO)	0,7	0	0	0	---	0	0	---
Cobre (mg/L Cu)	2,0	0	0	0	---	0	0	---
Crómio (µg/L Cr)	50	0	0	0	---	0	0	---
1,2 – dicloroetano (µg/L)	3,0	0	0	0	---	0	0	---
Dureza total (mg/L CaCO3)	---	0	0			0	0	---
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	0	0	0	---	0	0	---
Magnésio (mg/L Mg)	---	0	0			0	0	---
Mercúrio (µg/L Hg)	1	0	0	0	---	0	0	---
Níquel (µg/L Ni)	20	0	0	0	---	0	0	---
Selénio (µg/L Se)	10	0	0	0	---	0	0	---
Cloretos (mg/L Cl)	250	0	0	0	---	0	0	---
Sódio (mg/L Na)	200	0	0	0	---	0	0	---
Dose Indicativa Total (mSv/ano)	0,10	0	0	0	---	0	0	---
Actividade alfa total (referida a Am) (Bq/ L)	0,10	0	0	0	---	0	0	---
Actividade beta total (referida a K) (Bq/L)	1,0							
Sulfatos (mg/L SO_4)	250	0	0	0	---	0	0	---
Tetracloroeteno e Tricloroeteno (µg/L):	10	0	0	0	---	0	0	---
Tetracloroeteno(µg/L)	---	0	0			0	0	---
Tricloroeteno(µg/L)	---	0	0			0	0	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0	0	0	---	0	0	---

Benzo(b)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(k)fluoranteno (µg/L)	---	0	0			0	0	---
Benzo(ghi)perileno (µg/L)	---	0	0			0	0	---
Indeno(1,2,3-cd)pireno(µg/L)	---	0	0			0	0	---
Trihalometanos - total (µg/L):	100	0	0	0	---	0	0	---
Clorofórmio(µg/L)	---	0	0			0	0	---
Bromofórmio(µg/L)	---	0	0			0	0	---
Bromodiclorometano(µg/L)	---	0	0			0	0	---
Dibromoclorometano(µg/L)	---	0	0			0	0	---
Pesticidas – total (µg/L)	0,50	0	0	0	---	0	0	---
Alacloro (µg/L)	0,10	0	0	0	---	0	0	---
Clortolurão (µg/L)	0,10							
Bentazona (µg/L)	0,10	0	0	0	---	0	0	---
Terbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilterbutilazina (µg/L)	0,10	0	0	0	---	0	0	---
Atrasina (µg/L)	0,10	0	0	0	---	0	0	---
Desetilatrazina (µg/L)	0,10	0	0	0	---	0	0	---
MCPA (µg/L)	0,10	0	0	0	---	0	0	---
Ometoato (µg/L)	0,10	0	0	0	---	0	0	---
Clorpirifos (µg/L)	0,10	0	0	0	---	0	0	---
Linurão (µg/L)	0,10	0	0	0	---	0	0	---
Imidaclopride (µg/L)	0,10	0	0	0	---	0	0	---
Tebuconazol (µg/L)	0,10	0	0	0	---	0	0	---
Dimetoato (µg/L)	0,10	0	0	0	---	0	0	---
Metolacloro (µg/L)	0,10	0	0	0	---	0	0	---
Oxadiazão (µg/L)	0,10	0	0	0	---	0	0	---
Radioatividade: (Bq/l)								
Radão (Bq/l)	500	0	0	0	---	0	0	---

Zona de abastecimento controlada: Ervedal

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas): Relativamente ao Edital Nº2/2022 (1º trimestre_ 01 de jan a 31 de mar), os resultados encontram-se em conformidade com os valores paramétricos (Dec. Lei n.º 152/2017 de 7 de dezembro de 2017).

A Vereadora da Câmara:	(Inês Filipe Pereira da Fonseca)	12 de julho de 2022

CÂMARA MUNICIPAL DE AVIZ