ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO SOMATÓRIO DE TODAS AS ZONAS DE ABASTECIMENTO DO CONCELHO DE ALENQUER	BOLETIM n.º 2/2026 28 de agosto de 2026
	Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**129**	**129**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	43	43	100%
Desinfetante residual (mg/L)	---	0,22	0,87	---	---	43	43	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	43	43	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**112**	**112**	**100%**
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	14	14	100%
Condutividade (µS/cm a 20ºC)	2500	253	560	0	100%	14	14	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	14	14	100%
Enterococos (N/100 mL)	0	0	0	0	100%	14	14	100%
Número de colónias a 22ºC (N/ml)	Sem alteração anormal	0	16	---	---	14	14	100%
pH (Unidades pH)	≥6,5 e ≤9,5	7,5	8,3	0	100%	14	14	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	14	14	100%
Turvação (NTU)	4	<0,80	1,1	0	100%	14	14	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**234**	**234**	**100%**
1,2 – dicloroetano (µg/L)*	3,0	<0,10	<0,10	0	100%	3	3	100%
Ácidos Haloacéticos (HAA) (µg/L)	60,0	23,8	28,8	0	100%	2	2	100%
Alumínio (µg/L Al)	200,0	16	33	0	100%	10	10	100%
Amónio (mg/L NH_4)	0,5	<0,10	<0,10	0	100%	2	2	100%
Antimónio (µg/L Sb)*	10	<0,50	<0,50	0	100%	3	3	100%
Arsénio (µg/L As)*	10	<0,50	<0,50	0	100%	3	3	100%
Benzeno (µg/L)*	1,0	<0,30	<0,30	0	100%	3	3	100%
Benzo(a)pireno (µg/L)	0,010	<0,0030	<0,0030	0	100%	2	2	100%
Bisfenol A (µg/L)	2,5	<0,0030	<0,0030	0	100%	2	2	100%
Boro (mg/L B)*	1,5	<0,0200	0,0210	0	100%	3	3	100%
Bromatos (µg/L BrO_3)*	10	<3,00	<3,00	0	100%	3	3	100%
Cádmio (µg/L Cd)*	5,0	<0,50	<0,50	0	100%	3	3	100%
Cálcio (mg/L Ca)	---	32	51	---	---	2	2	100%
Chumbo (µg/L Pb)	10	<3,0	6,2	0	100%	2	2	100%
Cianetos (µg/L CN)*	50	<5,00	<5,00	0	100%	3	3	100%
Cloratos (mg/L ClO_3)	0,70	0,0162	0,0307	0	100%	2	2	100%
Cloretos (mg/L Cl)*	250	<10,0	36,6	0	100%	3	3	100%
Cloritos (mg/L ClO_2)	0,25	<0,0050	<0,0050	0	100%	2	2	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	2	2	100%
Cobre (mg/L Cu)	2,0	<0,10	<0,10	0	100%	2	2	100%
Crómio (µg/L Cr)*	50	<1,0	<6,0	0	100%	5	5	100%
Dureza total (mg/L $CaCO_3$)	---	139	142	---	---	2	2	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	3	3	100%
Fluoretos (mg/L F)*	1,5	<0,100	<0,100	0	100%	3	3	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	<0,080	<0,080	0	100%	2	2	100%
Benzo(b)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	2	2	100%
Benzo(k)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	2	2	100%
Benzo(ghi)perileno (µg/L)	---	<0,020	<0,020	---	---	2	2	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,020	<0,020	---	---	2	2	100%
Magnésio (mg/L Mg)	---	5	9	---	---	2	2	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	3	3	100%
Mercúrio (µg/L Hg)*	1	<0,200	<0,200	0	100%	3	3	100%
Níquel (µg/L Ni)	20	<6,0	<6,0	0	100%	2	2	100%
Nitratos (mg/L NO_3)*	50	1,66	2,79	0	100%	3	3	100%
Nitritos (mg/L NO_2)	0,5	<0,04	<0,04	0	100%	2	2	100%
Oxidabilidade (mg/L O_2)	5	<1,0	<1,0	0	100%	3	3	100%
Potássio (mg/L K)	---	0,994	1	---	---	2	2	100%
Selénio (µg/L Se)*	20	<2,00	<2,00	0	100%	3	3	100%
Sódio (mg/L Na)*	200	5,0	25,3	0	100%	3	3	100%
Soma de PFAS (µg/L)*:	0,10	<0,0015	<0,0015	0	100%	3	3	100%
Sulfatos (mg/L SO_4)*	250	<10,0	14,4	0	100%	4	4	100%
Tetracloroeteno e Tricloroeteno (µg/L):*	10	<1,00	<1,00	0	100%	3	3	100%
Tetracloroeteno (µg/L)	---	<0,10	<0,10	---	---	3	3	100%
Tricloroeteno (µg/L)	---	<1,00	<1,00	---	---	3	3	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	<10,0	<10,0	0	100%	2	2	100%
Urânio (µg U/L)*	30	<0,50	<0,50	0	100%	3	3	100%
Dose Indicativa Total (mSV/ano)*	0,1	<0,10	<0,10	0	100%	3	3	100%
Alfa Total (Bq/L)*	0,1	<0,04	<0,04	0	100%	3	3	100%
Pesticidas – total (µg/L):*	0,50	<0,030	<0,030	0	100%	5	5	100%
Alacloro (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
AMPA (µg/L)	0,10	<0,030	<0,030	0	100%	4	4	100%
Bentazona (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Clorpirifos (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Desetilsimazina (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Desetilterbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Dimeteamida-P (µg/L)	0,10	<0,030	<0,030	0	100%	4	4	100%
Dimetoato (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Diurão (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Glifosato (µg/L)	0,10	<0,030	<0,030	0	100%	4	4	100%
Imidaclopride (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
MCPA (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Metalaxil-M (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
M656PH051 (µg/L)	0,10	<0,030	<0,030	0	100%	4	4	100%
Metribuzina (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Ometoato (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
S-Metolacloro (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Simazina (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Tebuconazol (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%
Terbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	5	5	100%

*** - Parâmetro conservativo analisado também pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL)**

No site da Águas de Alenquer -- www.aguasdealenquer.pt -- existe esta informação desagregada por Zona de Abastecimento (ZA)

Incumprimentos de VP: 0 (zero)

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

Divulgação: Em cumprimento do disposto no n.º 1 do artigo 32.º do Decreto-lei n.º 69/2023 de 21 de agosto, os Boletins Trimestrais encontram-se publicados no sítio da internet da Águas de Alenquer, em **https://www.aguasdealenquer.pt**

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 01 - ALENQUER III	BOLETIM n.º 2/2026 ZA 01 - Alenquer III 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**9**	**9**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,39	0,46	---	---	3	3	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**18**	**18**	**100%**
Alumínio (µg/L Al)	200,0	28	33	0	100%	2	2	100%
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	2	2	100%
Condutividade (µS/cm a 20ºC)	2500	280	297	0	100%	2	2	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	2	2	100%
Enterococos (N/100 mL)	0	0	0	0	100%	2	2	100%
Número de colónias a 22ºC (N/ml)	Sem alteração anormal	0	1	---	---	2	2	100%
pH (Unidades pH)	≥6,5 e ≤9,5	7,7	7,9	0	100%	2	2	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	2	2	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	2	2	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**0**	**0**	**100%**
1,2 – dicloroetano (µg/L)*	3,0	---	---	0	100%	0	0	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Amónio (mg/L NH_4)	0,5	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)*	10	---	---	0	100%	0	0	100%
Arsénio (µg/L As)*	10	---	---	0	100%	0	0	100%
Benzeno (µg/L)*	1,0	---	---	0	100%	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)*	1,5	---	---	0	100%	0	0	100%
Bromatos (µg/L BrO_3)*	10	---	---	0	100%	0	0	100%
Cádmio (µg/L Cd)*	5,0	---	---	0	100%	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)*	50	---	---	0	100%	0	0	100%
Cloratos (mg/L ClO_3)	0,70	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)*	250	---	---	0	100%	0	0	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)*	50	---	---	0	100%	0	0	100%
Dureza total (mg/L $CaCO_3$)	---	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Fluoretos (mg/L F)*	1,5	---	---	0	100%	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Mercúrio (µg/L Hg)*	1	---	---	0	100%	0	0	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)*	50	---	---	0	100%	0	0	100%
Nitritos (mg/L NO_2)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O_2)	5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	20	---	---	0	100%	0	0	100%
Sódio (mg/L Na)*	200	---	---	0	100%	0	0	100%
Soma de PFAS (soma substâncias+) (µg/L)*	0,1	---	---	0	100%	0	0	100%
Sulfatos (mg/L SO_4)*	250	---	---	0	100%	0	0	100%
Tetracloroeteno e Tricloroeteno (µg/L):*	10	---	---	0	100%	0	0	100%
Tetracloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Tricloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)*	30	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	---	---	0	100%	0	0	100%
Alfa Total (Bq/L)*	0,1	---	---	0	100%	0	0	100%
Pesticidas – total (µg/L)*	0,50	---	---	0	100%	0	0	100%
Alacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
AMPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Atrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	---	---	0	100%	0	0	100%
Clorpirifos (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilatrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Diurão (µg/L)	0,10	---	---	0	100%	0	0	100%
Glifosato (µg/L)	0,10	---	---	0	100%	0	0	100%
Imidaclopride (µg/L)	0,10	---	---	0	100%	0	0	100%
Isoproturão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	---	---	0	100%	0	0	100%
M656PH051 ((µg/L)	0,10	---	---	0	100%	0	0	100%
Metalaxil-M (µg/L)	0,10	---	---	0	100%	0	0	100%
S-Metolacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
Metribuzina (µg/L)	0,10	---	---	0	100%	0	0	100%
Ometoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Tebuconazole (µg/L)	0,10	---	---	0	100%	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%

*** - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- Zona 5: SADO15_2 - Casal Machado)**

Localidades da ZA_AdA_01 Alenquer III onde se irão realizar análises em 2026: Carambancha, Carregado, Casais Novos, Casal da Telhada, Passinha, Qta da Arrocásia, Trombeta e Torre

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiC eiC eiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho — ERSAR 2024 SELO DE QUALIDADE — ERSAR 2025 SELO DE QUALIDADE

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 02 - TEJO	BOLETIM n.º 2/2026 ZA 02 - Tejo 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**9**	**9**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,51	0,63	---	---	3	3	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**12**	**12**	**100%**
Alumínio (µg/L Al)	200	33	33	0	100%	1	1	100%
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Condutividade (µS/cm a 20ºC)	2500	297	297	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	1	1	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Oxidabilidade (mg/L O_2)	5	<1,0	<1,0	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9,5	7,9	7,9	0	100%	1	1	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**0**	**0**	**100%**
1,2 – dicloroetano (µg/L)*	3,0	---	---	0	100%	0	0	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Amónio (mg/L NH_4)	0,50	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)*	10	---	---	0	100%	0	0	100%
Arsénio (µg/L As)*	10	---	---	0	100%	0	0	100%
Benzeno (µg/L)*	1,0	---	---	0	100%	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)*	1,5	---	---	0	100%	0	0	100%
Bromatos (µg/L BrO_3)*	10	---	---	0	100%	0	0	100%
Cádmio (µg/L Cd)*	5,0	---	---	0	100%	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)*	50	---	---	0	100%	0	0	100%
Cloratos (mg/L ClO_3)	0,7	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)*	250	---	---	0	100%	0	0	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)*	50	---	---	0	100%	0	0	100%
Dureza total (mg/L $CaCO_3$)	---	---	---	---	---	0	0	100%
Fluoretos (mg/L F)*	1,5	---	---	0	100%	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Mercúrio (µg/L Hg)*	1	---	---	0	100%	0	0	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)*	50,0	---	---	0	100%	0	0	100%
Nitritos (mg/L NO_2)	0,5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	20	---	---	0	100%	0	0	100%
Sódio (mg/L Na)*	200	---	---	0	100%	0	0	100%
Soma de PFAS (soma substâncias+) (µg/L)*	0,1	---	---	0	100%	0	0	100%
Sulfatos (mg/L SO_4)*	250	---	---	0	100%	0	0	100%
Tetracloroeteno e Tricloroeteno (µg/L):*	10	---	---	0	100%	0	0	100%
Tetracloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Tricloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)*	30	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	---	---	0	100%	0	0	100%
Alfa Total (Bq/L)*	0,1	---	---	0	100%	0	0	100%
Pesticidas – total (µg/L)*	0,50	---	---	0	100%	0	0	100%
Alacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
AMPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Atrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	---	---	0	100%	0	0	100%
Clorpirifos (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilatrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Diurão (µg/L)	0,10	---	---	0	100%	0	0	100%
Glifosato (µg/L)	0,10	---	---	0	100%	0	0	100%
Imidaclopride (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Metalaxil-M (µg/L)	0,10	---	---	0	100%	0	0	100%
M656PH051 (µg/L)	0,10	---	---	0	100%	0	0	100%
Metribuzina (µg/L)	0,10	---	---	0	100%	0	0	100%
S-Metolacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
Ometoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Tebuconazole (µg/L)	0,10	---	---	0	100%	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%

*** - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- Zona 3: SADO08_2 - Casal Pinheiro)**

Localidades da ZA_AdA_02 Tejo onde se irão realizar análises em 2026: Casal da Telhada, Casal Pinheiro, Obras Novas e Quintinha

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiC eiC eiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho — ERSAR 2024 SELO DE QUALIDADE — ERSAR 2025 SELO DE QUALIDADE

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 03 - OTA	BOLETIM n.º 2/2026 ZA 03 - Ota 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**9**	**9**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,67	0,80	---	---	3	3	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**8**	**8**	**100%**
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Condutividade (µS/cm a 20ºC)	2500	560	560	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9,5	7,5	7,5	0	100%	1	1	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**0**	**0**	**100%**
1,2 – dicloroetano (µg/L)*	3,0	---	---	0	100%	0	0	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Alumínio (µg/L Al)	200	---	---	0	100%	0	0	100%
Amónio (mg/L NH_4)	0,5	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)*	10	---	---	0	100%	0	0	100%
Arsénio (µg/L As)*	10	---	---	0	100%	0	0	100%
Benzeno (µg/L)*	1,0	---	---	0	100%	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)*	1,5	---	---	0	100%	0	0	100%
Bromatos (µg/L BrO_3)*	10	---	---	0	100%	0	0	100%
Cádmio (µg/L Cd)*	5,0	---	---	0	100%	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)*	50	---	---	0	100%	0	0	100%
Cloratos (mg/L ClO_3)	0,7	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)*	250	---	---	0	100%	0	0	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)*	50	---	---	0	100%	0	0	100%
Dureza total (mg/L $CaCO_3$)	---	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Fluoretos (mg/L F)*	1,5	---	---	0	100%	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Mercúrio (µg/L Hg)*	1	---	---	0	100%	0	0	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)*	50	---	---	0	100%	0	0	100%
Nitritos (mg/L NO_2)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O_2)	5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	20	---	---	0	100%	0	0	100%
Sódio (mg/L Na)*	200	---	---	0	100%	0	0	100%
Soma de PFAS (soma substâncias+) (µg/L)*	0,1	---	---	0	100%	0	0	100%
Sulfatos (mg/L SO_4)*	250	---	---	0	100%	0	0	100%
Tetracloroeteno e Tricloroeteno (µg/L):*	10	---	---	0	100%	0	0	100%
Tetracloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Tricloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)*	30	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	---	---	0	100%	0	0	100%
Alfa Total (Bq/L)*	0,1	---	---	0	100%	0	0	100%
Pesticidas – total (µg/L)*	0,50	---	---	0	100%	0	0	100%
Alacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
AMPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	---	---	0	100%	0	0	100%
Clorpirifos (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilatrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Diurão (µg/L)	0,10	---	---	0	100%	0	0	100%
Glifosato (µg/L)	0,10	---	---	0	100%	0	0	100%
Imidaclopride (µg/L)	0,10	---	---	0	100%	0	0	100%
Isoproturão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Metalaxil-M (µg/L)	0,10	---	---	0	100%	0	0	100%
M656PH051 (µg/L)	0,10	---	---	0	100%	0	0	100%
S-Metolacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
Metribuzina (µg/L)	0,10	---	---	0	100%	0	0	100%
Ometoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Tebuconazole (µg/L)	0,10	---	---	0	100%	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%

*** - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- Zona 6: SADO06_2 - Abastecimento a Ota)**

Localidades da ZA_AdA_03 Ota onde se irão realizar análises em 2026: Aldeia, Ota e Paços

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiC eiC eiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho — ERSAR 2024 SELO DE QUALIDADE — ERSAR 2025 SELO DE QUALIDADE

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 04 - ALVIELA MONTANTE	BOLETIM n.º 2/2026 ZA 04 - Alviela Montante 28 de agosto de 2026
	Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**6**	**6**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,36	0,53	---	---	2	2	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	2	2	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**9**	**9**	**100%**
Alumínio (µg/L Al)	200	30	30	0	100%	1	1	100%
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Condutividade (µS/cm a 20ºC)	2500	253	253	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9,5	7,6	7,6	0	100%	1	1	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	1,1	1,1	0	100%	1	1	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**17**	**17**	**100%**
1,2 – dicloroetano (µg/L)*	3,0	---	---	0	100%	0	0	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Amónio (mg/L NH_4)	0,50	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)*	10	---	---	0	100%	0	0	100%
Arsénio (µg/L As)*	10	---	---	0	100%	0	0	100%
Benzeno (µg/L)*	1,0	---	---	0	100%	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)*	1,5	---	---	0	100%	0	0	100%
Bromatos (µg/L BrO_3)*	10	---	---	0	100%	0	0	100%
Cádmio (µg/L Cd)*	5,0	---	---	0	100%	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)*	50	---	---	0	100%	0	0	100%
Cloratos (mg/L ClO_3)	0,7	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)*	250	---	---	0	100%	0	0	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)*	50	---	---	0	100%	0	0	100%
Dureza total (mg/L $CaCO_3$)	---	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Fluoretos (mg/L F)*	1,5	---	---	0	100%	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Mercúrio (µg/L Hg)*	1	---	---	0	100%	0	0	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)*	50	---	---	0	100%	0	0	100%
Nitritos (mg/L NO_2)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O_2)	5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	20	---	---	0	100%	0	0	100%
Sódio (mg/L Na)*	200	---	---	0	100%	0	0	100%
Soma de PFAS (soma substâncias+) (µg/L)*	0,1	---	---	0	100%	0	0	100%
Sulfatos (mg/L SO_4)*	250	---	---	0	100%	0	0	100%
Tetracloroeteno e Tricloroeteno (µg/L):*	10	---	---	0	100%	0	0	100%
Tetracloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Tricloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)*	30	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	---	---	0	100%	0	0	100%
Alfa Total (Bq/L)*	0,1	---	---	0	100%	0	0	100%
Pesticidas – total (µg/L)*	0,50	<0,030	<0,030	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
AMPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Atrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Clorpirifos (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilatrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Glifosato (µg/L)	0,10	---	---	0	100%	0	0	100%
Imidaclopride (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Isoprotorão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Metalaxil-M (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Metribuzina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
M656PH051 (µg/L)	0,10	---	---	0	100%	0	0	100%
Ometoato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
S-Metolacloro (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Simazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Teebuconazole (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Terbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%

*** - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- Zona 2: SADO07_2 - Derivação Chegangas)**

Localidade da ZA_AdA_04 Alviela Montante onde se irão realizar análises em 2026: Chegangas

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiC eiC eiC ISO 9001 ISO 14001 ISO 45001 — ERSAR 2024 SELO DE QUALIDADE — ERSAR 2025 SELO DE QUALIDADE

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 05 - ALVIELA JUSANTE	BOLETIM n.º 2/2026 ZA 05 - Alviela Jusante 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**51**	**51**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	17	17	100%
Desinfetante residual (mg/L)	---	0,43	0,87	---	---	17	17	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	17	17	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**45**	**45**	**100%**
Alumínio (µg/L Al)	200	16	31	0	100%	5	5	100%
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	5	5	100%
Condutividade (µS/cm a 20ºC)	2500	277	304	0	100%	5	5	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	5	5	100%
Enterococos (N/100 mL)	0	0	0	0	100%	5	5	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	16	---	---	5	5	100%
pH (Unidades pH)	≥6,5 e ≤9,5	7,5	8,1	0	100%	5	5	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	5	5	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	5	5	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**80**	**80**	**100%**
1,2 – dicloroetano (µg/L)*	3,0	<0,10	<0,10	0	100%	1	1	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	23,9	23,9	0	100%	1	1	100%
Ácido dibromoacético (µg/L)	---	1,96	1,96	---	---	1	1	100%
Ácido dicloroacético (µg/L)	---	12,8	12,8	---	---	1	1	100%
Ácido monobromoacético (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Ácido monocloroacético (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Ácido tricloroacético (µg/L)	---	9,09	9,09	---	---	1	1	100%
Amónio (mg/L NH_4)	0,50	<0,10	<0,10	0	100%	1	1	100%
Antimónio (µg/L Sb)*	10	<0,50	<0,50	0	100%	1	1	100%
Arsénio (µg/L As)*	10	<0,50	<0,50	0	100%	1	1	100%
Benzeno (µg/L)*	1,0	<0,30	<0,30	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
Bisfenol A (µg/L)	2,5	<0,030	<0,030	0	100%	1	1	100%
Boro (mg/L B)*	1,5	<0,0200	<0,0200	0	100%	1	1	100%
Bromatos (µg/L BrO_3)*	10	<3,0	<3,0	0	100%	1	1	100%
Cádmio (µg/L Cd)*	5,0	<0,50	<0,50	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	32,0	32,0	---	---	1	1	100%
Chumbo (µg/L Pb)	10	<3,0	<3,0	0	100%	1	1	100%
Cianetos (µg/L CN)*	50	<5,0	<5,0	0	100%	1	1	100%
Cloratos (mg/L ClO_3)	0,7	0,0307	0,0307	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	18,4	18,4	0	100%	1	1	100%
Cloritos (mg/L ClO_2)	0,25	<0,0050	<0,0050	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	<0,10	<0,10	0	100%	1	1	100%
Crómio (µg/L Cr)*	50	<1,00	<1,00	0	100%	2	2	100%
Dureza total (mg/L $CaCO_3$)	---	139	139	---	---	1	1	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	1	1	100%
Fluoretos (mg/L F)*	1,500	<0,100	<0,100	0	100%	2	2	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	<0,0800	<0,0800	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,0200	<0,0200	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,0200	<0,0200	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,0200	<0,0200	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,0200	<0,0200	---	---	1	1	100%
Magnésio (mg/L Mg)	---	5	5	---	---	1	1	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	1	1	100%
Mercúrio (µg/L Hg)*	1	<0,200	<0,200	0	100%	1	1	100%
Níquel (µg/L Ni)	20	<6,0	<6,0	0	100%	1	1	100%
Nitratos (mg/L NO_3)*	50	2,78	2,78	0	100%	1	1	100%
Nitritos (mg/L NO_2)	0,5	<0,04	<0,04	0	100%	1	1	100%
Oxidabilidade (mg/L O_2)	5	<1,0	<1,0	0	100%	1	1	100%
Potássio (mg/L K)	---	1	1	---	---	1	1	100%
Selénio (µg/L Se)*	20	<2,00	<2,00	0	100%	1	1	100%
Sódio (mg/L Na)*	200	11,5	11,5	0	100%	1	1	100%
Soma de PFAS (soma substâncias+) (µg/L)*	0,10	<0,0015	<0,0015	0	100%	1	1	100%
Sulfatos (mg/L SO_4)*	250	14,4	14,4	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):*	10	<1,0	<1,0	0	100%	1	1	100%
Tetracloroeteno (µg/L)	---	<0,10	<0,10	---	---	1	1	100%
Tricloroeteno (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	32,12	32,12	0	100%	1	1	100%
Clorofórmio (µg/L)	---	15,7	15,7	---	---	1	1	100%
Bromofórmio (µg/L)	---	2,16	2,16	---	---	1	1	100%
Bromodiclorometano (µg/L)	---	8,36	8,36	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	5,9	5,9	---	---	1	1	100%
Radão (Bq/L)	500	<10,0	<10,0	0	100%	1	1	100%
Urânio (µg/L)*	30	<0,50	<0,50	0	100%	1	1	100%
Dose Indicativa Total (mSV/ano)*	0,1	<0,10	<0,10	0	100%	1	1	100%
Alfa Total (Bq/L)*	0,1	<0,04	<0,04	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,030	<0,030	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
AMPA (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Atrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Clorpirifos (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilatrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Dimetenamida-P (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Dimetoato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Glifosato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Imidaclopride (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Isoprotorão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Metalaxil-M (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
M656PH051 (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
S-Metolacloro (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Metribuzina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Tebuconazole (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Terbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%

*** - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- Zona 1: SADO03_ 2; SADO04_2; SAL0_01; SAL0_02 e SAL0_08)**

Localidades da ZA_AdA_05 Alviela Jusante onde se irão realizar análises em 2026: Á-dos-Carneiros, Albarróis, Aldeia Galega, Aldeia Gavinha, Alenquer, Antas, Bairro, Bogarréus, Bonvizinho, Cabeços, Cadafais, Camarnal, Carapinha, Carregado, Casais da Choça, Casais da Marmeleira, Casal Santo António, Casais da Marinela, Casais Pedreira do Lima, Casal das Eiras, Casal do Casco, Cruzeiro, Espiçandeira, Freixial de Cima, Freixial do Meio, Gataria, Gavinheira, Guizanderia, Mata, Mata de Palhacana, Mato, Meca - Estalagem, Meirinha, Merceana, Montegil, Olhalvo, Palaios, Pancas, Paredes, Penafirme da Mata, Perna de Pau, Pocariça, Porto da Luz, Pousoa, Preces, Ribafria, Serra, Silveira da Machoa, Silveira do Pinto, Soeiro Cunhado e Soupo, Tojal e Vila Chã

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiCeiCeiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho — ERSAR 2024 SELO DE QUALIDADE — ERSAR 2025 SELO DE QUALIDADE

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 06 - ABRIGADA	BOLETIM n.º 2/2026 ZA 06 - Abrigada 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**18**	**18**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	6	6	100%
Desinfetante residual (mg/L)	---	0,30	0,66	---	---	6	6	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	6	6	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**16**	**16**	**100%**
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	2	2	100%
Condutividade (µS/cm a 20ºC)	2500	277	277	0	100%	2	2	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	2	2	100%
Enterococos (N/100 mL)	0	0	0	0	100%	2	2	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0	---	---	2	2	100%
pH (Unidades pH)	≥6,5 e ≤9,5	8,3	8,3	0	100%	2	2	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	2	2	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	2	2	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**80**	**80**	**100%**
1,2 – dicloroetano (µg/L)*	3,0	<0,10	<0,10	0	100%	1	1	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	28,8	28,8	0	100%	1	1	100%
Ácido dibromoacético (µg/L)	---	2,96	2,96	---	---	1	1	100%
Ácido dicloroacético (µg/L)	---	14,8	14,8	---	---	1	1	100%
Ácido monobromoacético (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Ácido monocloroacético (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Ácido tricloroacético (µg/L)	---	11	11	---	---	1	1	100%
Alumínio (µg/L Al)	200	19	19	0	100%	1	1	100%
Amónio (mg/L NH_4)	0,50	<0,10	<0,10	0	100%	1	1	100%
Antimónio (µg/L Sb)*	10	<0,50	<0,50	0	100%	1	1	100%
Arsénio (µg/L As)*	10	<0,50	<0,50	0	100%	1	1	100%
Benzeno (µg/L)*	1,0	<0,30	<0,30	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
Bisfenol A (µg/L)	2,5	<0,030	<0,030	0	100%	1	1	100%
Boro (mg/L B)*	1,5	0,021	0,021	0	100%	1	1	100%
Bromatos (µg/L BrO3)*	10	<3,00	<3,00	0	100%	1	1	100%
Cádmio (µg/L Cd)*	5,0	<0,50	<0,50	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	51,0	51,0	---	---	1	1	100%
Chumbo (µg/L Pb)	10	<3,0	<3,0	0	100%	1	1	100%
Cianetos (µg/L CN)*	50	<5,0	<5,0	0	100%	1	1	100%
Cloratos (mg/L ClO_3)	0,7	0,0162	0,0162	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	36,6	36,6	0	100%	1	1	100%
Cloritos (mg/L ClO_2)	0,25	<0,0050	<0,0050	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	<0,10	<0,10	0	100%	1	1	100%
Crómio (µg/L Cr)*	50	2,21	<6,0	0	100%	2	2	100%
Dureza total (mg/L CaCO3)	---	142	142	---	---	1	1	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	1	1	100%
Fluoretos (mg/L F)*	1,5	<0,100	<0,100	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	<0,0800	<0,0800	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,0200	<0,0200	---	---	1	1	100%
Benzo (k)fluoranteno (µg/L)	---	<0,0200	<0,0200	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,0200	<0,0200	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,0200	<0,0200	---	---	1	1	100%
Magnésio (mg/L Mg)	---	9	9	---	---	1	1	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	1	1	100%
Mercúrio (µg/L Hg)*	1	<0,200	<0,200	0	100%	1	1	100%
Níquel (µg/L Ni)	20	<6,0	<6,0	0	100%	1	1	100%
Nitratos (mg/L NO_3)*	50	1,66	1,66	0	100%	1	1	100%
Nitritos (mg/L NO_2)	0,5	<0,04	<0,04	0	100%	1	1	100%
Oxidabilidade (mg/L O_2)	5	<1,0	<1,0	0	100%	1	1	100%
Potássio (mg/L K)	---	0,994	0,994	---	---	1	1	100%
Selénio (µg/L Se)*	20	<2,00	<2,00	0	100%	1	1	100%
Sódio (mg/L Na)*	200	25,3	25,3	0	100%	1	1	100%
Soma de PFAS (soma substâncias+) (µg/L)*	0,1	<0,0015	<0,0015	0	100%	1	1	100%
Sulfatos (mg/L SO_4)*	250	<10,0	<10,0	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):*	10	<1,0	<1,0	0	100%	1	1	100%
Tetracloroeteno (µg/L)	---	<0,10	<0,10	---	---	1	1	100%
Tricloroeteno (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	23,48	23,48	0	100%	1	1	100%
Clorofórmio (µg/L)	---	8,35	8,35	---	---	1	1	100%
Bromofórmio (µg/L)	---	1,69	1,69	---	---	1	1	100%
Bromodiclorometano (µg/L)	---	6,7	6,7	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	6,74	6,74	---	---	1	1	100%
Radão (Bq/L)	500	<10,0	<10,0	0	100%	1	1	100%
Urânio (µg/L)*	30	<0,50	<0,50	0	100%	1	1	100%
Dose Indicativa Total (mSV/ano)*	0,1	<0,10	<0,10	0	100%	1	1	100%
Alfa Total (Bq/L)*	0,1	<0,04	<0,04	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,030	<0,030	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
AMPA (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Bentazona (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Clorpirifos (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilsimazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Dimetenamida-P (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Dimetoato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Glifosato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Imidaclopride (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Isoprotorão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Metalaxil-M (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
M656PH051 (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
S-Metolacloro (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Metribuzina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Tebuconazole (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Terbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%

*** - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- Zona 4: SAL7_01 - Abrigada)**

Localidades da ZA_AdA_06 Abrigada onde se irão realizar análises em 2026: Abrigada, Alto dos Moinhos, Atalaia, Atouguia, Bairro, Cabanas de Torres, Cabanas do Chão, Casais Fonte de Pipa, Cortegana, Eiras Abrigada, Estribeiro, Labrugeira, Lapaduços, Marés, Paúla, Penafirme de Ventosa, Penedos, Vila Verde dos Francos

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiC eiC eiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho

ERSAR 2024 SELO DE QUALIDADE Água para Consumo Humano

ERSAR 2025 SELO DE QUALIDADE Água para Consumo Humano

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 07 - CASAIS BRANCOS	BOLETIM n.º 2/2026 ZA 07 - Casais Brancos 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**6**	**6**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,63	0,68	---	---	2	2	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	2	2	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**0**	**0**	**100%**
Cheiro a 25ºC (Factor de diluição)	3	---	---	0	100%	0	0	100%
Condutividade (µS/cm a 20ºC)	2500	---	---	0	100%	0	0	100%
Cor (mg/L PtCo)	20	---	---	0	100%	0	0	100%
Enterococos (N/100 mL)	0	---	---	0	100%	0	0	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	---	---	0	100%	0	0	100%
pH (Unidades pH)	≥6,5 e ≤9,5	---	---	0	100%	0	0	100%
Sabor a 25ºC (Factor de diluição)	3	---	---	0	100%	0	0	100%
Turvação (NTU)	4	---	---	0	100%	0	0	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**0**	**0**	**100%**
1,2 – dicloroetano (µg/L)	3,0	---	---	0	100%	0	0	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Alumínio (µg/L Al)	200	---	---	0	100%	0	0	100%
Amónio (mg/L NH_4)	0,10	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)	10	---	---	0	100%	0	0	100%
Arsénio (µg/L As)	10	---	---	0	100%	0	0	100%
Benzeno (µg/L)	1,0	---	---	0	100%	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)	1,5	---	---	0	100%	0	0	100%
Bromatos (µg/L BrO_3)	10	---	---	0	100%	0	0	100%
Cádmio (µg/L Cd)	5,0	---	---	0	100%	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)	50	---	---	0	100%	0	0	100%
Cloratos (mg/L ClO_3)	0,7	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)	250	---	---	0	100%	0	0	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)	50	---	---	0	100%	0	0	100%
Dureza total (mg/L $CaCO_3$)	---	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Fluoretos (mg/L F)	1,5	---	---	0	100%	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Mercúrio (µg/L Hg)	1	---	---	0	100%	0	0	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)	50	---	---	0	100%	0	0	100%
Nitritos (mg/L NO_2)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O_2)	5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	---	---	0	0	100%
Selénio (µg/L Se)	20	---	---	0	100%	0	0	100%
Sódio (mg/L Na)	200	---	---	0	100%	0	0	100%
Soma de PFAS (soma substâncias+) (µg/L)	0,1	---	---	0	100%	0	0	100%
Sulfatos (mg/L SO_4)	250	---	---	0	100%	0	0	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	0	100%	0	0	100%
Tetracloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Tricloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)	30	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)	0,1	---	---	0	100%	0	0	100%
Alfa Total (Bq/L)	0,1	---	---	0	100%	0	0	100%
Pesticidas – total (µg/L)	0,50	---	---	0	100%	0	0	100%
Alacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
AMPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	---	---	0	100%	0	0	100%
Clorpirifos (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Diurão (µg/L)	0,10	---	---	0	100%	0	0	100%
Glifosato (µg/L)	0,10	---	---	0	100%	0	0	100%
Imidaclopride (µg/L)	0,10	---	---	0	100%	0	0	100%
Isoproturão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
M656PH051 (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Metalaxil (µg/L)	0,10	---	---	0	100%	0	0	100%
Metolacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
Metribuzina (µg/L)	0,10	---	---	0	100%	0	0	100%
Ometoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Tebuconazol (µg/L)	0,10	---	---	0	100%	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%

Localidades da ZA_AdA_07 Casais Brancos onde se irão realizar análises em 2026: Arneiro, Casais Brancos, Forno da Telha, Paiol e Vale Benfeito

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiCeiCeiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho — ERSAR 2024 SELO DE QUALIDADE — ERSAR 2025 SELO DE QUALIDADE

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 08 - RABISSACA	BOLETIM n.º 2/2026 ZA 08 - Rabissaca 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**6**	**6**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,51	0,68	---	---	2	2	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	2	2	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**9**	**9**	**100%**
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Condutividade (µS/cm a 20ºC)	2500	277	277	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	4	4	---	---	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9,5	8,0	8,0	0	100%	1	1	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sulfatos (mg/L SO_4)	250	16	16	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**0**	**0**	**100%**
1,2 – dicloroetano (µg/L)	3,0	---	---	0	100%	0	0	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Alumínio (µg/L Al)	200	---	---	0	100%	0	0	100%
Amónio (mg/L NH_4)	0,10	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)	10	---	---	0	100%	0	0	100%
Arsénio (µg/L As)	10	---	---	0	100%	0	0	100%
Benzeno (µg/L)	1,0	---	---	0	100%	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)	1,5	---	---	0	100%	0	0	100%
Bromatos (µg/L BrO_3)	10	---	---	0	100%	0	0	100%
Cádmio (µg/L Cd)	5,0	---	---	0	100%	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)	50	---	---	0	100%	0	0	100%
Cloratos (mg/L ClO_3)	0,7	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)	250	---	---	0	100%	0	0	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)	50	---	---	0	100%	0	0	100%
Dureza total (mg/L $CaCO_3$)	---	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Fluoretos (mg/L F)	1,5	---	---	0	100%	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo (k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Mercúrio (µg/L Hg)	1	---	---	0	100%	0	0	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)	50	---	---	0	100%	0	0	100%
Nitritos (mg/L NO_2)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O_2)	5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	---	---	0	0	100%
Selénio (µg/L Se)	20	---	---	0	100%	0	0	100%
Sódio (mg/L Na)	200	---	---	0	100%	0	0	100%
Soma de PFAS (soma substâncias+) (µg/L)	0,1	---	---	0	100%	0	0	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	0	100%	0	0	100%
Tetracloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Tricloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)	30	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)	0,1	---	---	0	100%	0	0	100%
Alfa Total (Bq/L)	0,1	---	---	0	100%	0	0	100%
Pesticidas – total (µg/L)	0,50	---	---	0	100%	0	0	100%
Alacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
AMPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	---	---	0	100%	0	0	100%
Clorpirifos (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Diurão (µg/L)	0,10	---	---	0	100%	0	0	100%
Glifosato (µg/L)	0,10	---	---	0	100%	0	0	100%
Imidaclopride (µg/L)	0,10	---	---	0	100%	0	0	100%
Isoproturão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
M656PH051 (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Metalaxil (µg/L)	0,10	---	---	0	100%	0	0	100%
Metolacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
Metribuzina (µg/L)	0,10	---	---	0	100%	0	0	100%
Ometoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Tebuconazol (µg/L)	0,10	---	---	0	100%	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%

Localidades da ZA_AdA_08 Rabissaca onde se irão realizar análises em 2026: Rabissaca, Rechaldeira e Rodeio

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiC eiC eiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho — Água para Consumo Humano ERSAR 2024 SELO DE QUALIDADE — Água para Consumo Humano ERSAR 2025 SELO DE QUALIDADE

AdA - Águas de Alenquer, S.A.
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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 09 - CASAIS DA PEDREIRA	BOLETIM n.º 2/2026 ZA 09 - Casais da Pedreira 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**3**	**3**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,22	0,61	---	---	1	1	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**0**	**0**	**100%**
Bromatos (µg/L BrO_3)	10	---	---	0	100%	0	0	100%
Cheiro a 25ºC (Factor de diluição)	3	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)	250	---	---	0	100%	0	0	100%
Condutividade (µS/cm a 20ºC)	2500	---	---	0	100%	0	0	100%
Cor (mg/L PtCo)	20	---	---	0	100%	0	0	100%
Enterococos (N/100 mL)	0	---	---	0	100%	0	0	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	---	---	0	100%	0	0	100%
pH (Unidades pH)	≥6,5 e ≤9,5	---	---	0	100%	0	0	100%
Sabor a 25ºC (Factor de diluição)	3	---	---	0	100%	0	0	100%
Sódio (mg/L Na)	200	---	---	0	100%	0	0	100%
Sulfatos (mg/L SO_4)	250	---	---	0	100%	0	0	100%
Turvação (NTU)	4	---	---	0	100%	0	0	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**0**	**0**	**100%**
1,2 – dicloroetano (µg/L)	3,0	---	---	0	100%	0	0	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Alumínio (µg/L Al)	200	---	---	0	100%	0	0	100%
Amónio (mg/L NH_4)	0,10	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)	10	---	---	0	100%	0	0	100%
Arsénio (µg/L As)	10	---	---	0	100%	0	0	100%
Benzeno (µg/L)	1,0	---	---	0	100%	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)	1,5	---	---	0	100%	0	0	100%
Cádmio (µg/L Cd)	5,0	---	---	0	100%	0	0	100%
Cálcio (mg/L Ca)	---	---	---	0	100%	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)	50	---	---	0	100%	0	0	100%
Cloratos (mg/L ClO_3)	0,7	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)	250	---	---	0	100%	0	0	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)	50	---	---	0	100%	0	0	100%
Dureza total (mg/L $CaCO_3$)	---	---	---	0	100%	0	0	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Fluoretos (mg/L F)	1,5	---	---	0	100%	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	0	100%	0	0	100%
Benzo (k)fluoranteno (µg/L)	---	---	---	0	100%	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	0	100%	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	0	100%	0	0	100%
Magnésio (mg/L Mg)	---	---	---	0	100%	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Mercúrio (µg/L Hg)	1	---	---	0	100%	0	0	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)	50	---	---	0	100%	0	0	100%
Nitritos (mg/L NO_2)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O_2)	5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	0	100%	0	0	100%
Selénio (µg/L Se)	20	---	---	0	100%	0	0	100%
Soma de PFAS (soma substâncias+) (µg/L)	0,1	---	---	0	100%	0	0	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	0	100%	0	0	100%
Tetracloroeteno (µg/L)	---	---	---	0	100%	0	0	100%
Tricloroeteno (µg/L)	---	---	---	0	100%	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	0	100%	0	0	100%
Bromofórmio (µg/L)	---	---	---	0	100%	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	0	100%	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	0	100%	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)	30	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)	0,1	---	---	0	100%	0	0	100%
Alfa Total (Bq/L)	0,1	---	---	0	100%	0	0	100%
Pesticidas – total (µg/L)	0,50	---	---	0	100%	0	0	100%
Alacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
AMPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	---	---	0	100%	0	0	100%
Clorpirifos (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Diurão (µg/L)	0,10	---	---	0	100%	0	0	100%
Glifosato (µg/L)	0,10	---	---	0	100%	0	0	100%
Imidaclopride (µg/L)	0,10	---	---	0	100%	0	0	100%
Isoproturão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
M656PH051 (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Metalaxil (µg/L)	0,10	---	---	0	100%	0	0	100%
Metolacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
Metribuzina (µg/L)	0,10	---	---	0	100%	0	0	100%
Ometoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Tebuconazol (µg/L)	0,10	---	---	0	100%	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%

Localidade da ZA_AdA_09 Casais da Pedreira onde se irão realizar análises em 2026: Casais da Pedreira

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 10 - FIANDAL	BOLETIM n.º 1/2026 ZA 10 - Fiandal 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**9**	**9**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,53	0,61	---	---	3	3	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**8**	**8**	**100%**
Cheiro a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Condutividade (µS/cm a 20ºC)	2500	297	297	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9,5	8,2	8,2	0	100%	1	1	100%
Sabor a 25ºC (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**19**	**19**	**100%**
1,2 – dicloroetano (µg/L)	3,0	---	---	0	100%	0	0	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Alumínio (µg/L Al)	200	---	---	0	100%	0	0	100%
Amónio (mg/L NH_4)	0,10	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)	10	---	---	0	100%	0	0	100%
Arsénio (µg/L As)	10	---	---	0	100%	0	0	100%
Benzeno (µg/L)	1,0	---	---	0	100%	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)	1,5	---	---	0	100%	0	0	100%
Bromatos (µg/L BrO_3)	10	---	---	0	100%	0	0	100%
Cádmio (µg/L Cd)	5,0	---	---	0	100%	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)	50	---	---	0	100%	0	0	100%
Cloratos (mg/L ClO_3)	0,7	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)	250	---	---	0	100%	0	0	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)	50	---	---	0	100%	0	0	100%
Dureza total (mg/L $CaCO_3$)	---	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Fluoretos (mg/L F)	1,5	---	---	0	100%	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Mercúrio (µg/L Hg)	1	---	---	0	100%	0	0	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)	50	---	---	0	100%	0	0	100%
Nitritos (mg/L NO2)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O_2)	5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	---	---	0	0	100%
Selénio (µg/L Se)	20	---	---	0	100%	0	0	100%
Sódio (mg/L Na)	200	---	---	0	100%	0	0	100%
Soma de PFAS (µg/L):	0,10	---	---	0	100%	0	0	100%
Sulfatos (mg/L SO_4)	250	---	---	0	100%	0	0	100%
Tetracloroeteno e Tricloroeteno (µg/L):	10	---	---	0	100%	0	0	100%
Tetracloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Tricloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)	30	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)	0,1	---	---	0	100%	0	0	100%
Alfa Total (Bq/L)	0,1	---	---	0	100%	0	0	100%
Pesticidas – total (µg/L)	0,50	<0,030	<0,030	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
AMPA (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Bentazona (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Clorpirifos (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilsimazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Glifosato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Imidaclopride (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Isoproturão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
M656PH051 (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Metalaxil (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Metolacloro (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Metribuzina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Tebuconazol (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Terbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%

Localidades da ZA_AdA_10 Fiandal onde se irão realizar análises em 2026: Canados, Fiandal, Meca e S. Bráz

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiC eiC eiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho — ERSAR 2024 SELO DE QUALIDADE — ERSAR 2025 SELO DE QUALIDADE

AdA - Águas de Alenquer, S.A.
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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 11 - ARRUDA COMPRA	BOLETIM n.º 2/2026 ZA 11 - Arruda Compra 28 de agosto de 2026
	Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**0**	**100%**	**3**	**3**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,53	0,53	---	---	1	1	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**0**	**0**	**100%**
Alumínio (µg/L Al)	200	---	---	0	100%	0	0	100%
Cheiro a 25ºC (Factor de diluição)	3	---	---	0	100%	0	0	100%
Condutividade (µS/cm a 20ºC)	2500	---	---	0	100%	0	0	100%
Cor (mg/L PtCo)	20	---	---	0	100%	0	0	100%
Enterococos (N/100 mL)	0	---	---	0	100%	0	0	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	---	---	0	100%	0	0	100%
pH (Unidades pH)	≥6,5 e ≤9,5	---	---	0	100%	0	0	100%
Sabor a 25ºC (Factor de diluição)	3	---	---	0	100%	0	0	100%
Turvação (NTU)	4	---	---	0	100%	0	0	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**30**	**30**	**100%**
1,2 – dicloroetano (µg/L)*	3,0	<0,10	<0,10	0	100%	1	1	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Amónio (mg/L NH_4)	0,10	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)*	10	<0,50	<0,50	0	100%	1	1	100%
Arsénio (µg/L As)*	10	<0,50	<0,50	0	100%	1	1	100%
Benzeno (µg/L)*	1,0	<0,30	<0,30	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)*	1,5	<0,0200	<0,0200	0	100%	1	1	100%
Bromatos (µg/L BrO3)*	10	<3,00	<3,00	0	100%	1	1	100%
Cádmio (µg/L Cd)*	5,0	<0,50	<0,50	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)*	50	<5,00	<5,00	0	100%	1	1	100%
Cloratos (mg/L ClO_3)	0,7	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)*	250	<10,0	<10,0	0	100%	1	1	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)*	50	<1,00	<1,00	0	100%	1	1	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Fluoretos (mg/L F)*	1,5	<0,100	<0,100	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Mercúrio (µg/L Hg)*	1	<0,200	<0,200	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)*	50	2,38	2,38	0	100%	1	1	100%
Nitritos (mg/L NO_2)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O_2)	5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	20	<2,00	<2,00	0	100%	1	1	100%
Sódio (mg/L Na)*	200	5,02	5,02	0	100%	1	1	100%
Soma de PFAS (soma substâncias+) (µg/L)*	0,10	<0,0015	<0,0015	0	100%	1	1	100%
Sulfatos (mg/L SO4)*	250	<10,0	<10,0	0	100%	1	1	100%
Tetracloroeteno e Tricloroeteno (µg/L):*	10	<1,0	<1,0	0	100%	1	1	100%
Tetracloroeteno (µg/L)	---	<0,10	<0,10	---	---	1	1	100%
Tricloroeteno (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)*	30	<0,50	<0,50	0	100%	1	1	100%
Dose Indicativa Total (mSV/ano)*	0,10	<0,10	<0,10	0	100%	1	1	100%
Alfa Total (Bq/L)*	0,1	<0,04	<0,04	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,030	<0,030	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
AMPA (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Atrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Clorpirifos (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilatrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,030	<0,030	0	100%	1	1	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Diurão (µg/L)	0,10	---	---	0	100%	0	0	100%
Glifosato (µg/L)	0,10	---	---	0	100%	0	0	100%
Imidaclopride (µg/L)	0,10	---	---	0	100%	0	0	100%
Isoprotorão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Metalaxil-M (µg/L)	0,10	---	---	0	100%	0	0	100%
M656PH051 (µg/L)	0,10	---	---	0	100%	0	0	100%
S-Metolacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
Metribuzina (µg/L)	0,10	---	---	0	100%	0	0	100%
Ometoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Terbuconazole (µg/L)	0,10	---	---	0	100%	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%

*** - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL) - SAVIN3_01, SAVIN3_04**

Localidades da ZA_AdA_11 Arruda Compra onde se irão realizar análises em 2026: Casal da Amoreira e Casalinho

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiCeiCeiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho — Água para Consumo Humano ERSAR 2024 SELO DE QUALIDADE — Água para Consumo Humano ERSAR 2025 SELO DE QUALIDADE

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ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 12 - VFX COMPRA	BOLETIM n.º 2/2026 ZA 12 - VFX Compra 28 de agosto de 2026
Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública do concelho de Alenquer, 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 2026 01 abril a 30 junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 69/2023	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Parâmetros Controlo de Rotina R1 (CR_1)				**1**	**67%**	**3**	**3**	**100%**
Bactérias coliformes (N/100 ml)	0	0	0	0	0%	1	1	100%
Desinfetante residual (mg/L)	---	0,63	0,63	---	---	1	1	100%
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Parâmetros Controlo de Rotina R2 (CR_2)				**0**	**100%**	**0**	**0**	**100%**
Alumínio (µg/L Al)	200	---	---	0	100%	0	0	100%
Cheiro a 25ºC (Factor de diluição)	3	---	---	0	100%	0	0	100%
Condutividade (µS/cm a 20ºC)	2500	---	---	0	100%	0	0	100%
Cor (mg/L PtCo)	20	---	---	0	100%	0	0	100%
Enterococos (N/100 mL)	0	---	---	0	100%	0	0	100%
Número de colónias a 22 ºC (N/ml)	Sem alteração anormal	---	---	0	100%	0	0	100%
pH (Unidades pH)	≥6,5 e ≤9,5	---	---	0	100%	0	0	100%
Sabor a 25ºC (Factor de diluição)	3	---	---	0	100%	0	0	100%
Turvação (NTU)	4	---	---	0	100%	0	0	100%
Parâmetros Controlo de Inspeção (CI)				**0**	**100%**	**0**	**0**	**100%**
1,2 – dicloroetano (µg/L)*	3,0	---	---	0	100%	0	0	100%
Ácido haloacéticos (HAA) (µg/L):	60,0	---	---	0	100%	0	0	100%
Ácido dibromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido dicloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monobromoacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido monocloroacético (µg/L)	---	---	---	---	---	0	0	100%
Ácido tricloroacético (µg/L)	---	---	---	---	---	0	0	100%
Amónio (mg/L NH_4)	0,10	---	---	0	100%	0	0	100%
Antimónio (µg/L Sb)*	10	---	---	0	100%	0	0	100%
Arsénio (µg/L As)*	10	---	---	0	100%	0	0	100%
Benzeno (µg/L)*	1,0	---	---	0	100%	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	0	100%	0	0	100%
Bisfenol A (µg/L)	2,5	---	---	0	100%	0	0	100%
Boro (mg/L B)*	1,5	---	---	0	100%	0	0	100%
Bromatos (µg/L BrO_3)*	10	---	---	0	100%	0	0	100%
Cádmio (µg/L Cd)*	5,0	---	---	0	100%	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	0	100%	0	0	100%
Cianetos (µg/L CN)*	50	---	---	0	100%	0	0	100%
Cloratos (mg/L ClO_3)	0,7	---	---	0	100%	0	0	100%
Cloretos (mg/L Cl)*	250	---	---	0	100%	0	0	100%
Cloritos (mg/L ClO_2)	0,25	---	---	0	100%	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)*	50	---	---	0	100%	0	0	100%
Dureza total (mg/L $CaCO_3$)	---	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Fluoretos (mg/L F)*	1,5	---	---	0	100%	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (HAP) (µg/L):	0,10	---	---	0	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	0	100%	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Mercúrio (µg/L Hg)*	1	---	---	0	100%	0	0	100%
Níquel (µg/L Ni)	20	---	---	0	100%	0	0	100%
Nitratos (mg/L NO_3)*	50	---	---	0	100%	0	0	100%
Nitritos (mg/L NO_2)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O_2)	5	---	---	0	100%	0	0	100%
Potássio (mg/L K)	---	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	20	---	---	0	100%	0	0	100%
Sódio (mg/L Na)*	200	---	---	0	100%	0	0	100%
Soma de PFAS (soma substâncias+) (µg/L)*	0,1	---	---	0	100%	0	0	100%
Sulfatos (mg/L SO_4)*	250	---	---	0	100%	0	0	100%
Tetracloroeteno e Tricloroeteno (µg/L):*	10	---	---	0	100%	0	0	100%
Tetracloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Tricloroeteno (µg/L)	---	---	---	---	---	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Urânio (µg/L)*	30	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	---	---	0	100%	0	0	100%
Alfa Total (Bq/L)*	0,1	---	---	0	100%	0	0	100%
Pesticidas – total (µg/L)*	0,50	---	---	0	100%	0	0	100%
Alacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
AMPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Atrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Bentazona (µg/L)	0,10	---	---	0	100%	0	0	100%
Clorpirifos (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilatrazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilsimazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetenamida-P (µg/L)	0,10	---	---	0	100%	0	0	100%
Dimetoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Diurão (µg/L)	0,10	---	---	0	100%	0	0	100%
Glifosato (µg/L)	0,10	---	---	0	100%	0	0	100%
Imidaclopride (µg/L)	0,10	---	---	0	100%	0	0	100%
Isoprotorão (µg/L)	0,10	---	---	0	100%	0	0	100%
Linurão (µg/L)	0,10	---	---	0	100%	0	0	100%
MCPA (µg/L)	0,10	---	---	0	100%	0	0	100%
Metalaxil-M (µg/L)	0,10	---	---	0	100%	0	0	100%
M656PH051 (µg/L)	0,10	---	---	0	100%	0	0	100%
S-Metolacloro (µg/L)	0,10	---	---	0	100%	0	0	100%
Metribuzina (µg/L)	0,10	---	---	0	100%	0	0	100%
Ometoato (µg/L)	0,10	---	---	0	100%	0	0	100%
Oxamil (µg/L)	0,10	---	---	0	100%	0	0	100%
Simazina (µg/L)	0,10	---	---	0	100%	0	0	100%
Tebuconazole (µg/L)	0,10	---	---	0	100%	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	0	100%	0	0	100%

*** - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SVF10 - Sifão 33)**

Localidades da ZA_AdA_12 VFX Compra onde se irão realizar análises em 2026: Meirinha e Vala do Carregado

Incumprimentos de VP: 0

Avaliação: Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas para águas de consumo humano, no âmbito do Decreto Lei n.º 69/2023, de 21 de agosto.

EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eiC eiC eiC ISO 9001 Qualidade ISO 14001 Ambiente ISO 45001 Segurança e Saúde no Trabalho — ERSAR 2024 SELO DE QUALIDADE — ERSAR 2025 SELO DE QUALIDADE

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