

		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO SOMATÓRIO DE TODAS AS ZONAS DE ABASTECIMENTO DO CONCELHO DE ALENQUER				BOLETIM n.º 3/2019		
						27 de novembro de 2019		
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).						3º TRIMESTRE 2019 01 julho a 30 setembro		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	53	53	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	53	53	100%
Desinfetante residual (mg/L)	---	0,21	1,10	0	100%	53	53	100%
Alumínio (µg/L Al)	200	10	33	0	100%	9	9	100%
Amónio (mg/L NH ₄)	0,50	<0,10	<0,10	0	100%	3	3	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	>300	0	100%	17	17	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	>300	0	100%	17	17	100%
Condutividade (µS/cm a 20°C)	2500	122	971	0	100%	17	17	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	9	9	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	17	17	100%
pH (Unidades pH)	≥6,5 e ≤9	7,2	8,4	0	100%	17	17	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	10	10	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	5	5	100%
Nitratos (mg/L NO ₃)*	50	2,38	2,38	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	<0,04	<0,04	0	100%	3	3	100%
Oxidabilidade (mg/L O ₂)	5	<1,0	<1,0	0	100%	5	5	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	17	17	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	17	17	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	17	17	100%
Antimónio (µg/L Sb)*	5	<0,500	<0,500	0	100%	2	2	100%
Arsénio (µg/L As)*	10	<0,500	<0,500	0	100%	2	2	100%
Benzeno (µg/L)*	1,0	<0,30	<0,30	0	100%	2	2	100%
Benzo(a)pireno (µg/L)	0,010	<0,0050	<0,0050	0	100%	3	3	100%
Boro (mg/L B)*	1,0	<0,020	<0,020	0	100%	2	2	100%
Bromatos (µg/L BrO ₃)*	10	<10,0	<10,0	0	100%	2	2	100%
Cádmio (µg/L Cd)*	5,0	<0,500	<0,500	0	100%	2	2	100%
Cálcio (mg/L Ca)	---	26	38	---	---	3	3	100%
Chumbo (µg/L Pb)	10	5,5	6,4	0	100%	3	3	100%
Cianetos (µg/L CN)*	50	<5,00	<5,00	0	100%	2	2	100%
Cobre (mg/L Cu)	2,0	0,1	0,2	0	100%	3	3	100%
Crómio (µg/L Cr)*	50	<1,00	<1,00	0	100%	2	2	100%
1,2 – dicloroetano (µg/L)*	3,0	<0,10	<0,10	0	100%	2	2	100%
Dureza total (mg/L CaCO ₃)	---	92	141	---	---	3	3	100%
Enterococos (N/100 mL)	0	0	0	0	100%	17	17	100%
Fluoretos (mg/L F)*	1,5	<0,100	<0,100	0	100%	2	2	100%
Magnésio (mg/L Mg)	---	3,1	5,4	---	---	3	3	100%
Mercurio (µg/L Hg)*	1	<0,200	<0,200	0	100%	2	2	100%
Níquel (µg/L Ni)	20	<6,0	19	0	100%	3	3	100%
Selénio (µg/L Se)*	10	<2,00	<2,00	0	100%	2	2	100%
Cloretos (mg/L Cl)*	250	<15,0	16,8	0	100%	2	2	100%
Sódio (mg/L Na)*	200	9,7	10,2	0	100%	2	2	100%
Sulfatos (mg/L SO ₄)*	250	13,5	13,9	0	100%	2	2	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	<1,0	<1,0	0	100%	2	2	100%
Tetracloroetano (µg/L)	---	<0,10	<0,10	---	---	2	2	100%
Tricloroetano (µg/L)	---	<1,0	<1,0	---	---	2	2	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,080	<0,080	0	100%	3	3	100%
Benzo(b)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	3	3	100%
Benzo (k)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	3	3	100%
Benzo(ghi)perileno (µg/L)	---	<0,020	<0,020	---	---	3	3	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,020	<0,020	---	---	3	3	100%
Trihalometanos - total (µg/L):	100	1,67	25,96	0	100%	3	3	100%
Clorofórmio (µg/L)	---	0,23	8,05	---	---	3	3	100%
Bromofórmio (µg/L)	---	0,83	2,93	---	---	3	3	100%
Bromodiclorometano (µg/L)	---	0,2	6,87	---	---	3	3	100%
Dibromoclorometano (µg/L)	---	0,41	8,11	---	---	3	3	100%
Radão (Bq/L)	500	<10,0	<10,0	0	100%	3	3	100%
Dose Indicativa Total (mSV/ano)*	0,1	<0,1	<0,1	0	100%	2	2	100%
Alfa Total (Bq/L)*	0,1	<0,025	<0,025	0	100%	2	2	100%
Beta Total (Bq/L)*	1,0	0,044	0,049	0	100%	2	2	100%
Pesticidas – total (µg/L)*	0,50	<0,07	<0,07	0	100%	2	2	100%
Alacloro (µg/L)	0,10	<0,06	<0,06	0	100%	2	2	100%
Atrazina (µg/L)	0,10	<0,060	<0,060	0	100%	2	2	100%
Bentazona (µg/L)	0,10	<0,050	<0,050	0	100%	2	2	100%
Clorpirifos (µg/L)	0,10	<0,05	<0,05	0	100%	2	2	100%
Desetilatrazina (µg/L)	0,10	<0,035	<0,035	0	100%	2	2	100%
Desetilsimazina (µg/L)	0,10	<0,07	<0,07	0	100%	2	2	100%
Desetilterbutilazina (µg/L)	0,10	<0,020	<0,020	0	100%	2	2	100%
Dimetoato (µg/L)	0,10	<0,025	<0,025	0	100%	2	2	100%
Diurão (µg/L)	0,10	<0,045	<0,045	0	100%	2	2	100%
Imidaclopride (µg/L)	0,10	<0,020	<0,020	0	100%	2	2	100%
Isoproturão (µg/L)	0,10	<0,045	<0,045	0	100%	2	2	100%
Linurão (µg/L)	0,10	<0,025	<0,025	0	100%	2	2	100%
MCPA (µg/L)	0,10	<0,050	<0,050	0	100%	2	2	100%
Metalaxil (µg/L)	0,10	<0,06	<0,06	0	100%	2	2	100%
Metolacloro (µg/L)	0,10	<0,06	<0,06	0	100%	2	2	100%
Ometoato (µg/L)	0,10	<0,050	<0,050	0	100%	2	2	100%
Oxamil (µg/L)	0,10	<0,05	<0,05	0	100%	2	2	100%
Simazina (µg/L)	0,10	<0,060	<0,060	0	100%	2	2	100%
Terbutilazina (µg/L)	0,10	<0,07	<0,07	0	100%	2	2	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								
Incumprimentos de VP: 0.								
						AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)		

ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 01 - ALENQUER III						BOLETIM n.º 3/2019 ZA 01 - Alenquer III 27 de novembro de 2019		
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).								3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas	
		Mínimo	Máximo			Agendadas	Realizadas		
Escherichia coli (N/100 ml)	0	0	0	0	100%	10	10	100%	
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	10	10	100%	
Desinfetante residual (mg/L)	---	0,53	1,10	---	---	10	10	100%	
Alumínio (µg/L Al)	200	---	---	---	---	0	0	100%	
Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	100%	
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	4	4	100%	
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	3	---	---	4	4	100%	
Condutividade (µS/cm a 20°C)	2500	262	530	0	100%	4	4	100%	
Clostridium perfringens (N/100ml)	0	---	---	---	---	0	0	100%	
Cor (mg/L PtCo)	20	<6	<6	0	100%	4	4	100%	
pH (Unidades pH)	≥6,5 e ≤9	7,3	7,9	0	100%	4	4	100%	
Ferro (µg/L Fe)	200	---	---	---	---	0	0	100%	
Manganês (µg/L Mn)	50	---	---	---	---	0	0	100%	
Nitratos (mg/L NO ₃)*	50	---	---	---	---	0	0	100%	
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	100%	
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	0	0	100%	
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	4	4	100%	
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	4	4	100%	
Turvação (NTU)	4	<0,80	<0,80	0	100%	4	4	100%	
Antimónio (µg/L Sb)*	5	---	---	---	---	0	0	100%	
Arsénio (µg/L As)*	10	---	---	---	---	0	0	100%	
Benzeno (µg/L)*	1,0	---	---	---	---	0	0	100%	
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	100%	
Boro (mg/L B)*	1,0	---	---	---	---	0	0	100%	
Bromatos (µg/L BrO3)*	10	---	---	---	---	0	0	100%	
Cádmio (µg/L Cd)*	5,0	---	---	---	---	0	0	100%	
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%	
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	100%	
Cianetos (µg/L CN)*	50	---	---	---	---	0	0	100%	
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%	
Crómio (µg/L Cr)*	50	---	---	---	---	0	0	100%	
1,2 – dicloroetano (µg/L)*	3,0	---	---	---	---	0	0	100%	
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%	
Enterococos (N/100 mL)	0	0	0	0	100%	4	4	100%	
Fluoretos (mg/L F)*	1,5	---	---	---	---	0	0	100%	
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%	
Mercurio (µg/L Hg)*	1	---	---	---	---	0	0	100%	
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%	
Selénio (µg/L Se)*	10	---	---	---	---	0	0	100%	
Cloretos (mg/L Cl)*	250	---	---	---	---	0	0	100%	
Sódio (mg/L Na)*	200	---	---	---	---	0	0	100%	
Sulfatos (mg/L SO4)*	250	---	---	---	---	0	0	100%	
Tetracloroetano e Tricloroetano (µg/L):*	10	---	---	---	---	0	0	100%	
Tetracloroetano (µg/L)	---	---	---	---	---	0	0	100%	
Tricloroetano (µg/L)	---	---	---	---	---	0	0	100%	
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	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%	
Trihalometanos - total (µg/L):	100	---	---	---	---	0	0	100%	
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%	
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%	
Bromodichlorometano (µg/L)	---	---	---	---	---	0	0	100%	
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%	
Radão (Bq/L)	500	---	---	---	---	0	0	100%	
Dose Indicativa Total (mSV/ano)*	0,1	---	---	---	---	0	0	100%	
Alfa Total (Bq/L)*	0,1	---	---	---	---	0	0	100%	
Beta Total (Bq/L)*	1,0	---	---	---	---	0	0	100%	
Pesticidas – total (µg/L)*	0,50	---	---	---	---	0	0	100%	
Alacloro (µg/L)	0,10	---	---	---	---	0	0	100%	
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%	
Clorpirifos (µg/L)	0,10	---	---	---	---	0	0	100%	
Desetilsimazina (µg/L)	0,10	---	---	---	---	0	0	100%	
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%	
Dimetoato (µg/L)	0,10	---	---	---	---	0	0	100%	
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%	
Imidaclopride (µg/L)	0,10	---	---	---	---	0	0	100%	
Isoproturão (µg/L)	0,10	---	---	---	---	0	0	100%	
Linurão (µg/L)	0,10	---	---	---	---	0	0	100%	
MCPA (µg/L)	0,10	---	---	---	---	0	0	100%	
Metalaxil (µg/L)	0,10	---	---	---	---	0	0	100%	
Metolaclo (µg/L)	0,10	---	---	---	---	0	0	100%	
Ometoato (µg/L)	0,10	---	---	---	---	0	0	100%	
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%	
Simazina (µg/L)	0,10	---	---	---	---	0	0	100%	
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%	
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SADO10_2 e SADO15_2)									
Localidades da ZA_AdA_01 Alenquer III onde se irão realizar análises em 2019: Albarróis, Alenquer, Antas, Bairro, Bogarréus, Bonvizinho, Cabeços, Canados, Carambanha, Carapinha, Carregado, Casais da Marinela, Casais Novos, Casais Pedreira do Lima, Casal das Eiras, Casal do Casco, Perna de Pau, Espiçandeira, Gataria, Gavinheira, Mata de Palhacana, Meca - Estalagem, Palaços, Pancas, Porto da Luz, Serra, Silveira da Machoa, Silveira do Pinto, Soeiro Cunhado e Soupo									
Incumprimentos de VP: 0.									
eic eic eic ISO 9001 ISO 14001 ONCSA 10001 10001 SELO DE QUALIDADE ERSAR 2018 ÁGUA PARA O CONSUMO HUMANO				AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)					

ÁGUAS DE ALENQUER		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 02 - TEJO					BOLETIM n.º 3/2019 ZA 02 - Tejo 27 de novembro de 2019	
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).							3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento 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)	---	0,46	0,82	0	100%	3	3	100%
Alumínio (µg/L Al)	200	31	31	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	122	122	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	8,4	8,4	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%
Nitratos (mg/L NO ₃)*	50	---	---	---	---	0	0	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	100%
Oxidabilidade (mg/L O ₂)	5	<1,0	<1,0	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Antimónio (µg/L Sb)*	5	---	---	---	---	0	0	100%
Arsénio (µg/L As)*	10	---	---	---	---	0	0	100%
Benzeno (µg/L)*	1,0	---	---	---	---	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	100%
Boro (mg/L B)*	1,0	---	---	---	---	0	0	100%
Bromatos (µg/L BrO ₃)*	10	---	---	---	---	0	0	100%
Cádmio (µg/L Cd)*	5,0	---	---	---	---	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	100%
Cianetos (µg/L CN)*	50	---	---	---	---	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%
Crómio (µg/L Cr)*	50	---	---	---	---	0	0	100%
1,2 – dicloroetano (µg/L)*	3,0	---	---	---	---	0	0	100%
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)*	1,5	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Mercurio (µg/L Hg)*	1	---	---	---	---	0	0	100%
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	10	---	---	---	---	0	0	100%
Cloretos (mg/L Cl)*	250	---	---	---	---	0	0	100%
Sódio (mg/L Na)*	200	---	---	---	---	0	0	100%
Sulfatos (mg/L SO ₄)*	250	---	---	---	---	0	0	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	---	---	---	---	0	0	100%
Tetracloroetano (µg/L)	---	---	---	---	---	0	0	100%
Tricloroetano (µg/L)	---	---	---	---	---	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	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%
Trihalometanos - total (µg/L):	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	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	---	---	---	---	0	0	100%
Alfa Total (Bq/L)*	0,1	---	---	---	---	0	0	100%
Beta Total (Bq/L)*	1,0	---	---	---	---	0	0	100%
Pesticidas – total (µg/L)*	0,50	---	---	---	---	0	0	100%
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%
MCPA (µg/L)	0,10	---	---	---	---	0	0	100%
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SADO08_2)								
Localidades da ZA_AdA_02 Tejo onde se irão realizar análises em 2019: Casal da Telhada, Casal Pinheiro, Obras Novas e Quintinha								
Incumprimentos de VP: 0.								
EMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 OHSAS 18001 WHMIS			SELO DE QUALIDADE ERSAR 2018 Águas para consumo humano			AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)		

ÁGUAS DE ALENQUER		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 03 - OTA					BOLETIM n.º 3/2019 ZA 03 - Ota 27 de novembro de 2019	
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).							3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	Cumprimento 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)	---	0,36	0,87	0	100%	3	3	100%
Alumínio (µg/L Al)	200	---	---	0	100%	0	0	100%
Amónio (mg/L NH ₄)	0,50	---	---	0	100%	0	0	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	542	542	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	0	0	100%
Cor (mg/L PtCo)	20	<6	<6	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	<40	<40	0	100%	1	1	100%
Manganês (µg/L Mn)	50	---	---	---	---	0	0	100%
Nitratos (mg/L NO ₃)*	50	---	---	---	---	0	0	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	100%
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	0	0	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Antimónio (µg/L Sb)*	5	---	---	---	---	0	0	100%
Arsénio (µg/L As)*	10	---	---	---	---	0	0	100%
Benzeno (µg/L)*	1,0	---	---	---	---	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	100%
Boro (mg/L B)*	1,0	---	---	---	---	0	0	100%
Bromatos (µg/L BrO3)*	10	---	---	---	---	0	0	100%
Cádmio (µg/L Cd)*	5,0	---	---	---	---	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	100%
Cianetos (µg/L CN)*	50	---	---	---	---	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%
Crómio (µg/L Cr)*	50	---	---	---	---	0	0	100%
1,2 – dicloroetano (µg/L)*	3,0	---	---	---	---	0	0	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)*	1,5	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Mercurio (µg/L Hg)*	1	---	---	---	---	0	0	100%
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	10	---	---	---	---	0	0	100%
Cloretos (mg/L Cl)*	250	---	---	---	---	0	0	100%
Sódio (mg/L Na)*	200	---	---	---	---	0	0	100%
Sulfatos (mg/L SO4)*	250	---	---	---	---	0	0	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	---	---	---	---	0	0	100%
Tetracloroetano (µg/L)	---	---	---	---	---	0	0	100%
Tricloroetano (µg/L)	---	---	---	---	---	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	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%
Trihalometanos - total (µg/L):	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	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	---	---	---	---	0	0	100%
Alfa Total (Bq/L)*	0,1	---	---	---	---	0	0	100%
Beta Total (Bq/L)*	1,0	---	---	---	---	0	0	100%
Pesticidas – total (µg/L)*	0,50	---	---	---	---	0	0	100%
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%
MCPA (µg/L)	0,10	---	---	---	---	0	0	100%
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SADO06)								
Localidades da ZA_AdA_03 Ota onde se irão realizar análises em 2019: Aldeia, Ota e Paços								
Incumprimentos de VP: 0.								
EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 OHSAS 18001 SELLO DE CALIDAD ERSAR 2018 Agua para consumo humano			AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)					

ÁGUAS DE ALENQUER		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 04 - ALVIELA MONTANTE					BOLETIM n.º 3/2019 ZA 04 - Alviela Montante 27 de novembro de 2019	
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).							3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	4	4	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	4	4	100%
Desinfetante residual (mg/L)	---	0,37	0,58	0	100%	4	4	100%
Alumínio (µg/L Al)	200	16	16	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	232	232	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	---	---	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	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	<40	<40	0	100%	1	1	100%
Manganês (µg/L Mn)	50	---	---	---	---	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	0	100%
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	0	0	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Antimónio (µg/L Sb)*	5	<0,500	<0,500	0	100%	1	1	100%
Arsénio (µg/L As)*	10	<0,500	<0,500	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	0	100%
Boro (mg/L B)*	1,0	<0,020	<0,020	0	100%	1	1	100%
Bromatos (µg/L BrO3)*	10	<10,0	<10,0	0	100%	1	1	100%
Cádmio (µg/L Cd)*	5,0	<0,500	<0,500	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	100%
Cianetos (µg/L CN)*	50	<5,00	<5,00	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%
Crómio (µg/L Cr)*	50	<1,00	<1,00	0	100%	1	1	100%
1,2 – dicloroetano (µg/L)*	3,0	<0,10	<0,10	0	100%	1	1	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)*	1,5	<0,100	<0,100	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Mercurio (µg/L Hg)*	1	<0,200	<0,200	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	10	<2,00	<2,00	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	16,8	16,8	0	100%	1	1	100%
Sódio (mg/L Na)*	200	10,2	10,2	0	100%	1	1	100%
Sulfatos (mg/L SO4)*	250	13,9	13,9	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	<1,0	<1,0	0	100%	1	1	100%
Tetracloroetano (µg/L)	---	<0,10	<0,10	---	---	1	1	100%
Tricloroetano (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	1	1	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%
Trihalometanos - total (µg/L):	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	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	<0,1	<0,1	0	100%	1	1	100%
Alfa Total (Bq/L)*	0,1	<0,025	<0,025	0	100%	1	1	100%
Beta Total (Bq/L)*	1,0	0,044	0,044	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,07	<0,07	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,06	<0,06	0	100%	1	1	100%
Atrazina (µg/L)	0,10	<0,060	<0,060	0	100%	1	1	100%
Bentazona (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%
Clorpirifos (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
Desetilatrazina (µg/L)	0,10	<0,035	<0,035	0	100%	1	1	100%
Desetilsimazina (µg/L)	0,10	<0,07	<0,07	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%
Dimetoato (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,045	<0,045	0	100%	1	1	100%
Imidaclopride (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%
Isoprotorão (µg/L)	0,10	<0,045	<0,045	0	100%	1	1	100%
Linurão (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
MCPA (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%
Metalaxil (µg/L)	0,10	<0,06	<0,06	0	100%	1	1	100%
Metolacloro (µg/L)	0,10	<0,06	<0,06	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%
Oxamil (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
Simazina (µg/L)	0,10	<0,060	<0,060	0	100%	1	1	100%
Terbutilazina (µg/L)	0,10	<0,07	<0,07	0	100%	1	1	100%
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SADO07_2)								
Localidade da ZA_AdA_04 Alviela Montante onde se irão realizar análises em 2019: Cheganças								
Incumprimentos de VP: 0.								
EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 OHSAS 18001 WHMIS SELLO DE CALIDAD ERSAR 2018 Seguimiento consumo humano AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)								

 ÁGUAS DE ALENQUER 	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 05 - ALVIELA JUSANTE						BOLETIM n.º 3/2019 ZA 05 - Alviela Jusante 27 de novembro de 2019		
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).								3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas	
		Mínimo	Máximo			Agendadas	Realizadas		
Escherichia coli (N/100 ml)	0	0	0	0	100%	13	13	100%	
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	13	13	100%	
Desinfetante residual (mg/L)	---	0,45	0,86	---	---	13	13	100%	
Alumínio (µg/L Al)	200	21	33	0	100%	4	4	100%	
Amónio (mg/L NH ₄)	0,50	<0,10	<0,10	0	100%	1	1	100%	
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	32	---	---	4	4	100%	
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	28	---	---	4	4	100%	
Condutividade (µS/cm a 20°C)	2500	269	271	0	100%	4	4	100%	
Clostridium perfringens (N/100ml)	0	0	0	0	100%	4	4	100%	
Cor (mg/L PtCo)	20	<6	<6	0	100%	4	4	100%	
pH (Unidades pH)	≥6,5 e ≤9	7,6	8,1	0	100%	4	4	100%	
Ferro (µg/L Fe)	200	<40	<40	0	100%	4	4	100%	
Manganês (µg/L Mn)	50	<10	<10	0	100%	1	1	100%	
Nitratos (mg/L NO ₃)*	50	---	---	0	100%	0	0	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%	
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	4	4	100%	
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	4	4	100%	
Turvação (NTU)	4	<0,80	<0,80	0	100%	4	4	100%	
Antimónio (µg/L Sb)*	5	---	---	---	---	0	0	100%	
Arsénio (µg/L As)*	10	---	---	---	---	0	0	100%	
Benzeno (µg/L)*	1,0	---	---	---	---	0	0	100%	
Benzo(a)pireno (µg/L)	0,010	<0,0050	<0,0050	0	100%	1	1	100%	
Boro (mg/L B)*	1,0	---	---	---	---	0	0	100%	
Bromatos (µg/L BrO ₃)*	10	---	---	---	---	0	0	100%	
Cádmio (µg/L Cd)*	5,0	---	---	---	---	0	0	100%	
Cálcio (mg/L Ca)	---	38	38	---	---	1	1	100%	
Chumbo (µg/L Pb)	10	6,4	6,4	0	100%	1	1	100%	
Cianetos (µg/L CN)*	50	---	---	---	---	0	0	100%	
Cobre (mg/L Cu)	2,0	0,1	0,1	0	100%	1	1	100%	
Crómio (µg/L Cr)*	50	---	---	---	---	0	0	100%	
1,2 – dicloroetano (µg/L)*	3,0	---	---	---	---	0	0	100%	
Dureza total (mg/L CaCO ₃)	---	118	118	---	---	1	1	100%	
Enterococos (N/100 mL)	0	0	0	0	100%	4	4	100%	
Fluoretos (mg/L F)*	1,5	---	---	---	---	0	0	100%	
Magnésio (mg/L Mg)	---	5,4	5,4	---	---	1	1	100%	
Mercurio (µg/L Hg)*	1	---	---	---	---	0	0	100%	
Níquel (µg/L Ni)	20	9,9	9,9	0	100%	1	1	100%	
Selénio (µg/L Se)*	10	---	---	---	---	0	0	100%	
Cloretos (mg/L Cl)*	250	---	---	---	---	0	0	100%	
Sódio (mg/L Na)*	200	---	---	---	---	0	0	100%	
Sulfatos (mg/L SO ₄)*	250	---	---	---	---	0	0	100%	
Tetracloroeteno e Tricloroeteno (µg/L):*	10	---	---	---	---	0	0	100%	
Tetracloroeteno (µg/L)	---	---	---	---	---	0	0	100%	
Tricloroeteno (µg/L)	---	---	---	---	---	0	0	100%	
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,080	<0,080	0	100%	1	1	100%	
Benzo(b)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	1	1	100%	
Benzo (k)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	1	1	100%	
Benzo(ghi)perileno (µg/L)	---	<0,020	<0,020	---	---	1	1	100%	
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,020	<0,020	---	---	1	1	100%	
Trihalometanos - total (µg/L):	100	23,73	23,73	0	100%	1	1	100%	
Clorofórmio (µg/L)	---	5,97	5,97	---	---	1	1	100%	
Bromofórmio (µg/L)	---	2,93	2,93	---	---	1	1	100%	
Bromodiclorometano (µg/L)	---	6,72	6,72	---	---	1	1	100%	
Dibromoclorometano (µg/L)	---	8,11	8,11	---	---	1	1	100%	
Radão (Bq/L)	500	<10,0	<10,0	0	100%	1	1	100%	
Dose Indicativa Total (mSV/ano)*	0,1	---	---	---	---	0	0	100%	
Alfa Total (Bq/L)*	0,1	---	---	---	---	0	0	100%	
Beta Total (Bq/L)*	1,0	---	---	---	---	0	0	100%	
Pesticidas – total (µg/L)*	0,50	---	---	---	---	0	0	100%	
Alacloro (µg/L)	0,10	---	---	---	---	0	0	100%	
Atrazina (µg/L)	0,10	---	---	---	---	0	0	100%	
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%	
Clorpirifos (µg/L)	0,10	---	---	---	---	0	0	100%	
Desetilatrazina (µg/L)	0,10	---	---	---	---	0	0	100%	
Desetilsimazina (µg/L)	0,10	---	---	---	---	0	0	100%	
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%	
Dimetoato (µg/L)	0,10	---	---	---	---	0	0	100%	
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%	
Imidaclopride (µg/L)	0,10	---	---	---	---	0	0	100%	
Isoprotorão (µg/L)	0,10	---	---	---	---	0	0	100%	
MCPA (µg/L)	0,10	---	---	---	---	0	0	100%	
Metalaxil (µg/L)	0,10	---	---	---	---	0	0	100%	
Metolacloro (µg/L)	0,10	---	---	---	---	0	0	100%	
Ometoato (µg/L)	0,10	---	---	---	---	0	0	100%	
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%	
Simazina (µg/L)	0,10	---	---	---	---	0	0	100%	
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%	
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SADO03_ 2, SADO04_ 2, SAL0_01 e SAL0_07)									
Localidades da ZA_AdA_05 Alviela Jusante onde se irão realizar análises em 2019: Á-dos-Carneiros, Aldeia Galega, Aldeia Gavinha, Alenquer, Cadafais, Camarnal, Carregado, Casais da Choça, Casais da Marmeleira, Casal Santo António, Cruzeiro, freixial de Cima, Freixial do Meio, Guizanderia, Mata, Mato, Meirinha, Merceana, Montegil, Olhalvo, Paredes, Penafirme da Mata, Pocariça, Pousoa, Precas, Ribafria, Tojal e Vila Chã									
Incumprimentos de VP: 0.									
 EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 ONGAS 18001 WQAF SELO DE QUALIDADE ERSAR 2018 Água para consumo humano									
AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)									

ÁGUAS DE ALENQUER	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 06 - ABRIGADA						BOLETIM n.º 3/2019 ZA 06 - Abrigada 27 de novembro de 2019	
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).							3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	6	6	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	6	6	100%
Desinfetante residual (mg/L)	---	0,33	0,50	0	100%	6	6	100%
Alumínio (µg/L Al)	200	10	10	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,10	<0,10	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	1	---	---	2	2	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	2	---	---	2	2	100%
Condutividade (µS/cm a 20°C)	2500	283	288	0	100%	2	2	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	2	2	100%
pH (Unidades pH)	≥6,5 e ≤9	7,2	7,5	0	100%	2	2	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%
Nitratos (mg/L NO ₃)*	50	---	---	---	---	0	0	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%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	2	2	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	2	2	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	2	2	100%
Antimónio (µg/L Sb)*	5	---	---	---	---	0	0	100%
Arsénio (µg/L As)*	10	---	---	---	---	0	0	100%
Benzeno (µg/L)*	1,0	---	---	---	---	0	0	100%
Benzo(a)pireno (µg/L)	0,010	<0,0050	<0,0050	0	100%	1	1	100%
Boro (mg/L B)*	1,0	---	---	---	---	0	0	100%
Bromatos (µg/L BrO3)*	10	---	---	---	---	0	0	100%
Cádmio (µg/L Cd)*	5,0	---	---	---	---	0	0	100%
Cálcio (mg/L Ca)	---	26	26	0	100%	1	1	100%
Chumbo (µg/L Pb)	10	5,5	5,5	0	100%	1	1	100%
Cianetos (µg/L CN)*	50	---	---	---	---	0	0	100%
Cobre (mg/L Cu)	2,0	0,1	0,1	0	100%	1	1	100%
Crómio (µg/L Cr)*	50	---	---	---	---	0	0	100%
1,2 – dicloroetano (µg/L)*	3,0	---	---	---	---	0	0	100%
Dureza total (mg/L CaCO3)	---	92	92	---	---	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)*	1,5	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	3,1	3,1	0	100%	1	1	100%
Mercurio (µg/L Hg)*	1	---	---	---	---	0	0	100%
Níquel (µg/L Ni)	20	<6,0	<6,0	0	100%	1	1	100%
Selénio (µg/L Se)*	10	---	---	---	---	0	0	100%
Cloretos (mg/L Cl)*	250	---	---	---	---	0	0	100%
Sódio (mg/L Na)*	200	---	---	---	---	0	0	100%
Sulfatos (mg/L SO4)*	250	---	---	---	---	0	0	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	---	---	---	---	0	0	100%
Tetracloroetano (µg/L)	---	---	---	---	---	0	0	100%
Tricloroetano (µg/L)	---	---	---	---	---	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,080	<0,080	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	1	1	100%
Benzo (k)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,020	<0,020	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,020	<0,020	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	1,67	1,67	0	100%	1	1	100%
Clorofórmio (µg/L)	---	0,23	0,23	---	---	1	1	100%
Bromofórmio (µg/L)	---	0,83	0,83	---	---	1	1	100%
Bromodiclorometano (µg/L)	---	0,2	0,2	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	0,41	0,41	---	---	1	1	100%
Radão (Bq/L)	500	<10,0	<10,0	0	100%	1	1	100%
Dose Indicativa Total (mSV/ano)*	0,1	---	---	---	---	0	0	100%
Alfa Total (Bq/L)*	0,1	---	---	---	---	0	0	100%
Beta Total (Bq/L)*	1,0	---	---	---	---	0	0	100%
Pesticidas – total (µg/L)*	0,50	---	---	---	---	0	0	100%
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SAL7_01)								
Localidades da ZA_AdA_06 Abrigada onde se irão realizar análises em 2019: 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.								
EMPRESA CERTIFICADAEMPRESA CERTIFICADAEMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 OHSAS 18001 INQPI			SELO DE QUALIDADE ERSAR 2018 Agua 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 3/2019 ZA 07 - Casais Brancos 27 de novembro de 2019		
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).						3º TRIMESTRE 2019 01 julho a 30 setembro		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	4	4	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	4	4	100%
Desinfetante residual (mg/L)	---	0,21	0,91	---	---	4	4	100%
Alumínio (µg/L Al)	200	---	---	---	---	0	0	100%
Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	0	100%	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	0	0	100%	1	1	100%
Condutividade (µS/cm a 20°C)	2500	269	269	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	0	0	100%
Cor (mg/L PtCo)	20	<6	<6	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	100%
Manganês (µg/L Mn)	50	---	---	---	---	0	0	100%
Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	100%
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	0	0	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Antimónio (µg/L Sb)	5	---	---	---	---	0	0	100%
Arsénio (µg/L As)	10	---	---	---	---	0	0	100%
Benzeno (µg/L)	1,0	---	---	---	---	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	100%
Boro (mg/L B)	1,0	---	---	---	---	0	0	100%
Bromatos (µg/L BrO3)	10	---	---	---	---	0	0	100%
Cádmio (µg/L Cd)	5,0	---	---	---	---	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	100%
Cianetos (µg/L CN)	50	---	---	---	---	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%
Crómio (µg/L Cr)	50	---	---	---	---	0	0	100%
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	0	0	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)	1,5	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Mercurio (µg/L Hg)	1	---	---	---	---	0	0	100%
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%
Selénio (µg/L Se)	10	---	---	---	---	0	0	100%
Cloretos (mg/L Cl)	250	---	---	---	---	0	0	100%
Sódio (mg/L Na)	200	---	---	---	---	0	0	100%
Sulfatos (mg/L SO4)	250	---	---	---	---	0	0	100%
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	---	0	0	100%
Tetracloroetano (µg/L)	---	---	---	---	---	0	0	100%
Tricloroetano (µg/L)	---	---	---	---	---	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	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%
Trihalometanos - total (µg/L):	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	0	100%
Dose Indicativa Total (mSV/ano)	0,1	---	---	---	---	0	0	100%
Alfa Total (Bq/L)	0,1	---	---	---	---	0	0	100%
Beta Total (Bq/L)	1,0	---	---	---	---	0	0	100%
Pesticidas – total (µg/L)	0,50	---	---	---	---	0	0	100%
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%
MCPA (µg/L)	0,10	---	---	---	---	0	0	100%
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Localidades da ZA_AdA_07 Casais Brancos onde se irão realizar análises em 2019: Arneiro, Casais Brancos, Forno da Telha, Paiol e Vale Benfeito								
Incumprimentos de VP: 0.								
EMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 OHSAS 18001 WHMIS SELO DE QUALIDADE ERSAR 2018 Agua para consumo humano			AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)					

ÁGUAS DE ALENQUER		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 08 - RABISSACA					BOLETIM n.º 3/2019 ZA 08 - Rabissaca 27 de novembro de 2019	
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).							3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,45	0,45	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	0	0	100%
Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	0	0	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	0	0	100%
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	0	0	100%
Cor (mg/L PtCo)	20	---	---	---	---	0	0	100%
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	---	---	---	---	0	0	100%
Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	100%
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	0	0	100%
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	100%
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	100%
Turvação (NTU)	4	---	---	---	---	0	0	100%
Antimónio (µg/L Sb)	5	---	---	---	---	0	0	100%
Arsénio (µg/L As)	10	---	---	---	---	0	0	100%
Benzeno (µg/L)	1,0	---	---	---	---	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	100%
Boro (mg/L B)	1,0	---	---	---	---	0	0	100%
Bromatos (µg/L BrO3)	10	---	---	---	---	0	0	100%
Cádmio (µg/L Cd)	5,0	---	---	---	---	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	100%
Cianetos (µg/L CN)	50	---	---	---	---	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%
Crómio (µg/L Cr)	50	---	---	---	---	0	0	100%
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	0	0	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%
Enterococos (N/100 mL)	0	---	---	---	---	0	0	100%
Fluoretos (mg/L F)	1,5	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Mercurio (µg/L Hg)	1	---	---	---	---	0	0	100%
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%
Selénio (µg/L Se)	10	---	---	---	---	0	0	100%
Cloretos (mg/L Cl)	250	---	---	---	---	0	0	100%
Sódio (mg/L Na)	200	---	---	---	---	0	0	100%
Sulfatos (mg/L SO4)	250	---	---	---	---	0	0	100%
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	---	0	0	100%
Tetracloroetano (µg/L)	---	---	---	---	---	0	0	100%
Tricloroetano (µg/L)	---	---	---	---	---	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	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%
Trihalometanos - total (µg/L):	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	0	100%
Dose Indicativa Total (mSV/ano)	0,1	---	---	---	---	0	0	100%
Alfa Total (Bq/L)	0,1	---	---	---	---	0	0	100%
Beta Total (Bq/L)	1,0	---	---	---	---	0	0	100%
Pesticidas – total (µg/L)	0,50	---	---	---	---	0	0	100%
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%
MCPA (µg/L)	0,10	---	---	---	---	0	0	100%
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Localidades da ZA_Ada_08 Rabissaca onde se irão realizar análises em 2019: Rabissaca, Rechaldeira e Rodeio								
Incumprimentos de VP: 0.								
EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 ORIAS 18001:2017 SELLO DE QUALIDADE ERSAR 2018 Água para consumo humano						AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)		

ÁGUAS DE ALENQUER		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 09 - CASAIS DA PEDREIRA					BOLETIM n.º 3/2019 ZA 09 - Casais da Pedreira 27 de novembro de 2019	
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).							3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,37	0,37	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	---	0	0	100%
Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	---	0	0	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	---	0	0	100%
Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	100%
Clostridium perfringens (N/100ml)	0	---	---	---	---	0	0	100%
Cor (mg/L PtCo)	20	---	---	---	---	0	0	100%
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	---	0	0	100%
Ferro (µg/L Fe)	200	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	---	---	---	---	0	0	100%
Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	100%
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	0	0	100%
Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	100%
Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	100%
Turvação (NTU)	4	---	---	---	---	0	0	100%
Antimónio (µg/L Sb)	5	---	---	---	---	0	0	100%
Arsénio (µg/L As)	10	---	---	---	---	0	0	100%
Benzeno (µg/L)	1,0	---	---	---	---	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	100%
Boro (mg/L B)	1,0	---	---	---	---	0	0	100%
Bromatos (µg/L BrO3)	10	---	---	---	---	0	0	100%
Cádmio (µg/L Cd)	5,0	---	---	---	---	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	100%
Cianetos (µg/L CN)	50	---	---	---	---	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%
Crómio (µg/L Cr)	50	---	---	---	---	0	0	100%
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	0	0	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%
Enterococos (N/100 mL)	0	---	---	---	---	0	0	100%
Fluoretos (mg/L F)	1,5	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Merúrio (µg/L Hg)	1	---	---	---	---	0	0	100%
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%
Selénio (µg/L Se)	10	---	---	---	---	0	0	100%
Cloretos (mg/L Cl)	250	---	---	---	---	0	0	100%
Sódio (mg/L Na)	200	---	---	---	---	0	0	100%
Sulfatos (mg/L SO4)	250	---	---	---	---	0	0	100%
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	---	0	0	100%
Tetracloroetano (µg/L)	---	---	---	---	---	0	0	100%
Tricloroetano (µg/L)	---	---	---	---	---	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	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%
Trihalometanos - total (µg/L):	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	0	100%
Dose Indicativa Total (mSV/ano)	0,1	---	---	---	---	0	0	100%
Alfa Total (Bq/L)	0,1	---	---	---	---	0	0	100%
Beta Total (Bq/L)	1,0	---	---	---	---	0	0	100%
Pesticidas – total (µg/L)	0,50	---	---	---	---	0	0	100%
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%
MCPA (µg/L)	0,10	---	---	---	---	0	0	100%
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Localidade da ZA_AdA_09 Casais da Pedreira onde se irão realizar análises em 2018: Casais da Pedreira								
Incumprimentos de VP: 0.								
EMPRESA CERTIFICADA eic ISO 9001 ISO 14001 OHSAS 18001 WHMIS			ER SAR 2018 Agua para consumo humano			AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)		

ÁGUAS DE ALENQUER		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 10 - FIANDAL					BOLETIM n.º 3/2019 ZA 10 - Fiandal 27 de novembro de 2019					
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).							3º TRIMESTRE 2019 01 julho a 30 setembro					
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento VP	N.º Análises (PCQA)		% Análises Realizadas				
		Mínimo	Máximo			Agendadas	Realizadas					
Escherichia coli (N/100 ml)	0	0	0	0	100%	4	4	100%				
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	4	4	100%				
Desinfetante residual (mg/L)	---	0,26	0,77	---	---	4	4	100%				
Alumínio (µg/L Al)	200	---	---	---	---	0	0	100%				
Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	100%				
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	>300	>300	0	100%	1	1	100%				
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	>300	>300	0	100%	1	1	100%				
Condutividade (µS/cm a 20°C)	2500	971	971	0	100%	1	1	100%				
Clostridium perfringens (N/100ml)	0	---	---	---	---	0	0	100%				
Cor (mg/L PtCo)	20	<6	<6	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	100%				
Manganês (µg/L Mn)	50	---	---	---	---	0	0	100%				
Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	100%				
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	100%				
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	0	0	100%				
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%				
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%				
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%				
Antimónio (µg/L Sb)	5	---	---	---	---	0	0	100%				
Arsénio (µg/L As)	10	---	---	---	---	0	0	100%				
Benzeno (µg/L)	1,0	---	---	---	---	0	0	100%				
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	100%				
Boro (mg/L B)	1,0	---	---	---	---	0	0	100%				
Bromatos (µg/L BrO3)	10	---	---	---	---	0	0	100%				
Cádmio (µg/L Cd)	5,0	---	---	---	---	0	0	100%				
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%				
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	100%				
Cianetos (µg/L CN)	50	---	---	---	---	0	0	100%				
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%				
Crómio (µg/L Cr)	50	---	---	---	---	0	0	100%				
1,2 – dicloroetano (µg/L)	3,0	---	---	---	---	0	0	100%				
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%				
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%				
Fluoretos (mg/L F)	1,5	---	---	---	---	0	0	100%				
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%				
Mercurio (µg/L Hg)	1	---	---	---	---	0	0	100%				
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%				
Selénio (µg/L Se)	10	---	---	---	---	0	0	100%				
Cloretos (mg/L Cl)	250	---	---	---	---	0	0	100%				
Sódio (mg/L Na)	200	---	---	---	---	0	0	100%				
Sulfatos (mg/L SO4)	250	---	---	---	---	0	0	100%				
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	---	0	0	100%				
Tetracloroetano (µg/L)	---	---	---	---	---	0	0	100%				
Tricloroetano (µg/L)	---	---	---	---	---	0	0	100%				
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	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%				
Trihalometanos - total (µg/L):	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	0	100%				
Dose Indicativa Total (mSV/ano)	0,1	---	---	---	---	0	0	100%				
Alfa Total (Bq/L)	0,1	---	---	---	---	0	0	100%				
Beta Total (Bq/L)	1,0	---	---	---	---	0	0	100%				
Pesticidas – total (µg/L)	0,50	---	---	---	---	0	0	100%				
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%				
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%				
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%				
MCPA (µg/L)	0,10	---	---	---	---	0	0	100%				
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%				
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%				
Localidades da ZA_Ada_10 Fiandal onde se irão realizar análises em 2019: Canados, Fiandal, Meca e S. Bráz												
Incumprimentos de VP: 0.												
EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 OHSAS 18001 WQMT					SELO DE QUALIDADE ERSAR 2018 Água para consumo humano				AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)			

ÁGUAS DE ALENQUER 		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 11 - ARRUDA COMPRA					BOLETIM n.º 3/2019 ZA 11 - Arruda Compra 27 de novembro de 2019	
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).							3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	% Cumprimento 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)	---	0,58	0,70	---	---	2	2	100%
Alumínio (µg/L Al)	200	11	11	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	1	1	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	477	477	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,7	7,7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	1	1	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	<1,0	<1,0	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Antimónio (µg/L Sb)*	5	---	---	---	---	0	0	100%
Arsénio (µg/L As)*	10	---	---	---	---	0	0	100%
Benzeno (µg/L)*	1,0	---	---	---	---	0	0	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	100%
Boro (mg/L B)*	1,0	---	---	---	---	0	0	100%
Bromatos (µg/L BrO3)*	10	---	---	---	---	0	0	100%
Cádmio (µg/L Cd)*	5,0	---	---	---	---	0	0	100%
Cálcio (mg/L Ca)	---	---	---	---	---	0	0	100%
Chumbo (µg/L Pb)	10	---	---	---	---	0	0	100%
Cianetos (µg/L CN)*	50	---	---	---	---	0	0	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%
Crómio (µg/L Cr)*	50	---	---	---	---	0	0	100%
1,2 – dicloroetano (µg/L)*	3,0	---	---	---	---	0	0	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)*	1,5	---	---	---	---	0	0	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Mercurio (µg/L Hg)*	1	---	---	---	---	0	0	100%
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	10	---	---	---	---	0	0	100%
Cloretos (mg/L Cl)*	250	---	---	---	---	0	0	100%
Sódio (mg/L Na)*	200	---	---	---	---	0	0	100%
Sulfatos (mg/L SO4)*	250	---	---	---	---	0	0	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	---	---	---	---	0	0	100%
Tetracloroetano (µg/L)	---	---	---	---	---	0	0	100%
Tricloroetano (µg/L)	---	---	---	---	---	0	0	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	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%
Trihalometanos - total (µg/L):	100	---	---	---	---	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodichlorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	---	---	0	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	---	---	---	---	0	0	100%
Alfa Total (Bq/L)*	0,1	---	---	---	---	0	0	100%
Beta Total (Bq/L)*	1,0	---	---	---	---	0	0	100%
Pesticidas – total (µg/L)*	0,50	---	---	---	---	0	0	100%
Alacloro (µg/L)	0,10	---	---	---	---	0	0	100%
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%
Clorpirifos (µg/L)	0,10	---	---	---	---	0	0	100%
Desetilsimazina (µg/L)	0,10	---	---	---	---	0	0	100%
Desetilterbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
Dimetoato (µg/L)	0,10	---	---	---	---	0	0	100%
Diurão (µg/L)	0,10	---	---	---	---	0	0	100%
Imidaclopride (µg/L)	0,10	---	---	---	---	0	0	100%
Isoproturão (µg/L)	0,10	---	---	---	---	0	0	100%
Linurão (µg/L)	0,10	---	---	---	---	0	0	100%
MCPA (µg/L)	0,10	---	---	---	---	0	0	100%
Metalaxil (µg/L)	0,10	---	---	---	---	0	0	100%
Metolacloro (µg/L)	0,10	---	---	---	---	0	0	100%
Ometoato (µg/L)	0,10	---	---	---	---	0	0	100%
Oxamil (µg/L)	0,10	---	---	---	---	0	0	100%
Simazina (µg/L)	0,10	---	---	---	---	0	0	100%
Terbutilazina (µg/L)	0,10	---	---	---	---	0	0	100%
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL) - SAVIN3_01, SAVIN3_02, SAVIN3_05								
Localidades da ZA_AdA_11 Arruda Compra onde se irão realizar análises em 2019: Casal da Amoreira e Casalinho								
Incumprimentos de VP: 0.								
EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 OHSAS 18001 UNENIT			AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito) SELO DE QUALIDADE ERSAR 2018 Agua para consumo humano					

ÁGUAS DE ALENQUER		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 12 - VFX COMPRA					BOLETIM n.º 3/2019 ZA 12 - VFX Compra 27 de novembro de 2019	
Em conformidade com o Decreto-Lei n.º 152/2017, de 7 de dezembro, 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).							3º TRIMESTRE 2019 01 julho a 30 setembro	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 152/2017	Valores obtidos		N.º Análises >VP	Cumprimento 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)	---	0,61	0,80	---	---	2	2	100%
Alumínio (µg/L Al)	200	23	23	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,10	<0,10	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	269	269	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	8,0	8,0	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%
Nitratos (mg/L NO ₃)*	50	---	---	---	---	0	0	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%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	1	1	100%
Antimónio (µg/L Sb)*	5	<0,500	<0,500	0	100%	1	1	100%
Arsénio (µg/L As)*	10	<0,500	<0,500	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	<0,0050	<0,0050	0	100%	1	1	100%
Boro (mg/L B)*	1,0	<0,020	<0,020	0	100%	1	1	100%
Bromatos (µg/L BrO3)*	10	<10,0	<10,0	0	100%	1	1	100%
Cádmio (µg/L Cd)*	5,0	<0,500	<0,500	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	31	31	---	---	1	1	100%
Chumbo (µg/L Pb)	10	9,6	9,6	0	100%	1	1	100%
Cianetos (µg/L CN)*	50	<5,00	<5,00	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	0,2	0,2	0	100%	1	1	100%
Crómio (µg/L Cr)*	50	<1,00	<1,00	0	100%	1	1	100%
1,2 – dicloroetano (µg/L)*	3,0	<0,10	<0,10	0	100%	1	1	100%
Dureza total (mg/L CaCO3)	---	141	141	---	---	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)*	1,5	<0,100	<0,100	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	5,3	5,3	---	---	1	1	100%
Mercurio (µg/L Hg)*	1	<0,200	<0,200	0	100%	1	1	100%
Níquel (µg/L Ni)	20	19	19	0	100%	1	1	100%
Selénio (µg/L Se)*	10	<2,00	<2,00	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	<15,0	<15,0	0	100%	1	1	100%
Sódio (mg/L Na)*	200	9,7	9,7	0	100%	1	1	100%
Sulfatos (mg/L SO4)*	250	13,5	13,5	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	<1,0	<1,0	0	100%	1	1	100%
Tetracloroetano (µg/L)	---	<0,10	<0,10	---	---	1	1	100%
Tricloroetano (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,080	<0,080	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	1	1	100%
Benzo (k)fluoranteno (µg/L)	---	<0,020	<0,020	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,020	<0,020	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,020	<0,020	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	20,85	20,85	0	100%	1	1	100%
Clorofórmio (µg/L)	---	8,05	8,05	---	---	1	1	100%
Bromofórmio (µg/L)	---	1,28	1,28	---	---	1	1	100%
Bromodiclorometano (µg/L)	---	6,87	6,87	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	4,65	4,65	---	---	1	1	100%
Radão (Bq/L)	500	<10,0	<10,0	0	100%	1	1	100%
Dose Indicativa Total (mSV/ano)*	0,1	<0,1	<0,1	0	100%	1	1	100%
Alfa Total (Bq/L)*	0,1	<0,025	<0,025	0	100%	1	1	100%
Beta Total (Bq/L)*	1,0	0,049	0,049	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,07	<0,07	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,06	<0,06	0	100%	1	1	100%
Atrazina (µg/L)	0,10	<0,060	<0,060	0	100%	1	1	100%
Bentazona (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%
Clorpirifos (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
Desetilatrazina (µg/L)	0,10	<0,035	<0,035	0	100%	1	1	100%
Desetilsimazina (µg/L)	0,10	<0,07	<0,07	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%
Dimetoato (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,045	<0,045	0	100%	1	1	100%
Imidaclopride (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%
Isoproturão (µg/L)	0,10	<0,045	<0,045	0	100%	1	1	100%
Linurão (µg/L)	0,10	<0,025	<0,025	0	100%	1	1	100%
MCPA (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%
Metalaxil (µg/L)	0,10	<0,06	<0,06	0	100%	1	1	100%
Metolacloro (µg/L)	0,10	<0,06	<0,06	0	100%	1	1	100%
Ometoato (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%
Oxamil (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
Simazina (µg/L)	0,10	<0,060	<0,060	0	100%	1	1	100%
Terbutilazina (µg/L)	0,10	<0,07	<0,07	0	100%	1	1	100%
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- ZA2 - Castanheira) - ZVF10								
Localidades da ZA_Ada_12 VFX Compra onde se irão realizar análises em 2019: Meirinha e Vala do Carregado								
Incumprimentos de VP: 0.								
EMPRESA CERTIFICADA EMPRESA CERTIFICADA EMPRESA CERTIFICADA eic eic eic ISO 9001 ISO 14001 OHSAS 18001 WHMIS SELO DE QUALIDADE ERSAR 2018 Agua para consumo humano AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)								