







<div>ÁGUAS DE ALENQUER</div>		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO SOMATÓRIO DE TODAS AS ZONAS DE ABASTECIMENTO DO CONCELHO DE ALENQUER					BOLETIM n.º 1/2018	
							11 de junho de 2018	
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).							1º TRIMESTRE 2018 01 janeiro a 31 março	
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%	53	53	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	53	53	100%
Desinfetante residual (mg/L)	---	<0,10	1,00	---	---	53	53	100%
Alumínio (µg/L Al)	200	<5	30	0	100%	9	9	100%
Amónio (mg/L NH ₄)	0,50	<0,10	<0,10	0	100%	16	16	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	8	---	---	16	16	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	6	---	---	16	16	100%
Condutividade (µS/cm a 20°C)	2500	222	977	0	100%	16	16	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	18	18	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	16	16	100%
pH (Unidades pH)	≥6,5 e ≤9	7,1	7,9	0	100%	16	16	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	3	3	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	16	16	100%
Nitratos (mg/L NO ₃)*	50	1,48	17,9	0	100%	23	23	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	1,2	0	100%	15	15	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	16	16	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	16	16	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	16	16	100%
Antimónio (µg/L Sb)*	5	<0,500	<0,500	0	100%	5	5	100%
Arsénio (µg/L As)*	10	<0,500	0,63	0	100%	5	5	100%
Benzeno (µg/L)*	1,0	<0,30	<0,30	0	100%	5	5	100%
Benzo(a)pireno (µg/L)	0,010	<0,0050	<0,0050	0	100%	3	3	100%
Boro (mg/L B)*	1,0	0,0203	<0,200	0	100%	5	5	100%
Bromatos (µg/L BrO3)*	10	<10,0	<10,0	0	100%	5	5	100%
Cádmio (µg/L Cd)*	5,0	<0,500	<0,500	0	100%	5	5	100%
Cálcio (mg/L Ca)	---	37	99	---	---	3	3	100%
Chumbo (µg/L Pb)	10	4,3	7,9	0	100%	3	3	100%
Cianetos (µg/L CN)*	50	<5,00	<5,00	0	100%	5	5	100%
Cobre (mg/L Cu)	2,0	<0,1	0,1	0	100%	3	3	100%
Crómio (µg/L Cr)*	50	<1,00	1,7	0	100%	5	5	100%
1,2 – dicloroetano (µg/L)*	3,0	<0,10	<0,10	0	100%	5	5	100%
Dureza total (mg/L CaCO3)	---	122	246	---	---	3	3	100%
Enterococos (N/100 mL)	0	0	0	0	100%	3	3	100%
Fluoretos (mg/L F)*	1,5	<0,1	<0,1	0	100%	5	5	100%
Magnésio (mg/L Mg)	---	6,4	16	---	---	3	3	100%
Mercúrio (µg/L Hg)*	1	<0,200	<0,200	0	100%	5	5	100%
Níquel (µg/L Ni)	20	<6	13	0	100%	3	3	100%
Selénio (µg/L Se)*	10	<2,0	2,11	0	100%	5	5	100%
Cloretos (mg/L Cl)*	250	3,53	38,4	0	100%	5	5	100%
Sódio (mg/L Na)*	200	10,5	25,5	0	100%	5	5	100%
Sulfatos (mg/L SO4)*	250	<10	22,9	0	100%	5	5	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	<0,10	<1,0	0	100%	5	5	100%
Tetracloroetano (µg/L)	---	<1,0	<1,0	---	---	5	5	100%
Tricloroetano (µg/L)	---	<0,10	<0,10	---	---	5	5	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,08	<0,08	0	100%	3	3	100%
Benzo(b)fluoranteno (µg/L)	---	<0,02	<0,02	---	---	3	3	100%
Benzo (k)fluoranteno (µg/L)	---	<0,02	<0,02	---	---	3	3	100%
Benzo(ghi)perileno (µg/L)	---	<0,02	<0,02	---	---	3	3	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,02	<0,02	---	---	3	3	100%
Trihalometanos - total (µg/L):	100	1,87	20,78	0	100%	3	3	100%
Clorofórmio (µg/L)	---	<0,30	9,62	---	---	3	3	100%
Bromofórmio (µg/L)	---	0,87	1,38	---	---	3	3	100%
Bromodiclorometano (µg/L)	---	0,16	4,02	---	---	3	3	100%
Dibromoclorometano (µg/L)	---	0,54	5,76	---	---	3	3	100%
Radão (Bq/L)	500	<10,0	<10,0	0	100%	3	3	100%
Dose Indicativa Total (mSV/ano)*	0,1	<0,10	<0,10	0	100%	0	4	100%
Alfa Total (Bq/L)*	0,1	<0,025	0,045	0	100%	5	5	100%
Beta Total (Bq/L)*	1,0	<0,025	0,17	0	100%	5	5	100%
Pesticidas – total (µg/L)*	0,50	<0,020	<0,070	0	100%	5	5	100%
Bentazona (µg/L)	0,10	<0,050	<0,050	0	100%	5	5	100%
Desetilterbutilazina (µg/L)	0,10	<0,020	<0,020	0	100%	5	5	100%
Diurão (µg/L)	0,10	<0,045	<0,045	0	100%	5	5	100%
MCPA (µg/L)	0,10	<0,050	<0,050	0	100%	3	3	100%
Oxamil (µg/L)	0,10	<0,05	<0,05	0	100%	5	5	100%
Terbutilazina (µg/L)	0,10	<0,070	<0,070	0	100%	5	5	100%
Imidaclopride (µg/L)	0,10	<0,020	<0,020	0	100%	3	3	100%
Clorpirifos (µg/L)	0,10	<0,05	<0,05	0	100%	3	3	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.								
<div>EMPRESA CERTIFICADA</div> <div>eic</div> <div>ISO 9001 ISO 14001 ORSAS 10001 WQRF</div>			<div>SELO DE QUALIDADE</div> <div>ERSAR</div> <div>2017</div> <div>Águas para consumo humano</div>			<div>AdA - Águas de Alenquer, S.A.</div> <div>Rua Sacadura Cabral, 24B - 2580-371 ALENQUER</div> <div>www.aguasdealenquer.pt</div> <div>Comunicação de avarias: 800 500 026 (gratuito)</div>		



	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 01 - ALENQUER III					BOLETIM n.º 1/2018 ZA 01 - Alenquer III 11 de junho de 2018		
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).						1º TRIMESTRE 2018 01 janeiro a 31 março		
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)	---	0,22	1,00	---	---	10	10	100%
Alumínio (µg/L Al)	200	24	24	0	100%	1	1	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	1	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	1	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	254	528	0	100%	3	3	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	10	10	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	7,5	7,8	0	100%	3	3	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	3	3	100%
Nitratos (mg/L NO ₃)*	50	3,12	3,31	0	100%	5	5	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%	3	3	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%
Turvação (NTU)	4	<0,80	<0,80	0	100%	3	3	100%
Antimónio (µg/L Sb)*	5	<0,500	<0,500	0	100%	1	1	100%
Arsénio (µg/L As)*	10	0,63	0,63	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	<0,200	<0,200	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)	---	37	37	---	---	1	1	100%
Chumbo (µg/L Pb)	10	4,3	4,3	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	<0,1	0,1	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)	---	122	122	---	---	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos (mg/L F)*	1,5	<0,1	<0,1	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	6,4	6,4	---	---	1	1	100%
Mercurio (µg/L Hg)*	1	<0,200	<0,200	0	100%	1	1	100%
Níquel (µg/L Ni)	20	<6	<6	0	100%	1	1	100%
Selénio (µg/L Se)*	10	2,11	2,11	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	3,53	3,53	0	100%	1	1	100%
Sódio (mg/L Na)*	200	19,8	19,8	0	100%	1	1	100%
Sulfatos (mg/L SO4)*	250	22,9	22,9	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	<1,0	<1,0	0	100%	1	1	100%
Tetracloroetano (µg/L)	---	<1,0	<1,0	---	---	1	1	100%
Tricloroetano (µg/L)	---	<0,10	<0,10	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,08	<0,08	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,02	<0,02	---	---	1	1	100%
Benzo (k)fluoranteno (µg/L)	---	<0,02	<0,02	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,02	<0,02	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,02	<0,02	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	20,78	20,78	0	100%	1	1	100%
Clorofórmio (µg/L)	---	9,62	9,62	---	---	1	1	100%
Bromofórmio (µg/L)	---	1,38	1,38	---	---	1	1	100%
Bromodiclorometano (µg/L)	---	4,02	4,02	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	5,76	5,76	---	---	1	1	100%
Radão (Bq/L)	500	<10,0	<10,0	0	100%	1	1	100%
Dose Indicativa Total (mSV/ano)*	0,1	<0,10	<0,10	0	100%	0	1	100%
Alfa Total (Bq/L)*	0,1	0,040	0,040	0	100%	1	1	100%
Beta Total (Bq/L)*	1,0	<0,025	<0,025	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,070	<0,070	0	100%	1	1	100%
Bentazona (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,045	<0,045	0	100%	1	1	100%
Oxamil (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
Terbutilazina (µg/L)	0,10	<0,070	<0,070	0	100%	1	1	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 2018: 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, Gatária, 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.								
						AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)		







<div>ÁGUAS DE ALENQUER</div>		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 02 - TEJO					BOLETIM n.º 1/2018 ZA 02 - Tejo 11 de junho de 2018	
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).							1º TRIMESTRE 2018 01 janeiro a 31 março	
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)	---	0,48	0,73	0	100%	3	3	100%
Alumínio (µg/L Al)	200	8	8	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	6	6	---	---	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	524	524	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	7,9	7,9	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	1	1	100%
Nitratos (mg/L NO ₃)*	50	1,62	1,62	0	100%	1	1	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 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%
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SADO08_2 e SADO20_2)								
Localidades da ZA_AdA_02 Tejo onde se irão realizar análises em 2018: Casal da Telhada, Casal Pinheiro, Obras Novas e Quintinha								
Incumprimentos de VP: 0.								
<div>EMPRESA CERTIFICADAEMPRESA CERTIFICADAEMPRESA CERTIFICADA</div> <div>eiceiceic</div> <div>ISO 9001ISO 14001OHSAS 18001WATER</div>			<div>SELO DE QUALIDADE</div> <div>ERSAR</div> <div>2017</div> <div>Agua para consumo humano</div>		<div>AdA - Águas de Alenquer, S.A.</div> <div>Rua Sacadura Cabral, 24B - 2580-371 ALENQUER</div> <div>www.aguasdealenquer.pt</div> <div>Comunicação de avarias: 800 500 026 (gratuito)</div>			

		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 04 - ALVIELA MONTANTE					BOLETIM n.º 1/2018 ZA 04 - Alviela Montante 11 de junho de 2018	
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).							1º TRIMESTRE 2018 01 janeiro a 31 março	
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%	4	4	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	4	4	100%
Desinfetante residual (mg/L)	---	0,36	0,53	0	100%	4	4	100%
Alumínio (µg/L Al)	200	23	27	0	100%	2	2	100%
Amónio (mg/L NH ₄)	0,50	<0,10	<0,10	0	100%	2	2	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	2	2	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	0	---	---	2	2	100%
Condutividade (µS/cm a 20°C)	2500	222	227	0	100%	2	2	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	2	2	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	2	2	100%
pH (Unidades pH)	≥6,5 e ≤9	7,8	7,9	0	100%	2	2	100%
Ferro (µg/L Fe)	200	---	---	---	---	0	0	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	2	2	100%
Nitratos (mg/L NO ₃)*	50	2,01	2,04	0	100%	2	2	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	100%
Oxidabilidade (mg/L O ₂)	5	<1,0	<1,0	0	100%	2	2	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	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	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 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 --- SADO07_2)								
Localidade da ZA_AdA_04 Alviela Montante onde se irão realizar análises em 2018: Cheganças								
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)				

<div>ÁGUAS DE ALENQUER</div>		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 05 - ALVIELA JUSANTE					BOLETIM n.º 1/2018 ZA 05 - Alviela Jusante 11 de junho de 2018	
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).							1º TRIMESTRE 2018 01 janeiro a 31 março	
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%	12	12	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	12	12	100%
Desinfetante residual (mg/L)	---	<0,10	0,80	---	---	12	12	100%
Alumínio (µg/L Al)	200	15	30	0	100%	4	4	100%
Amónio (mg/L NH ₄)	0,50	<0,10	<0,10	0	100%	4	4	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	1	---	---	4	4	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	1	---	---	4	4	100%
Condutividade (µS/cm a 20°C)	2500	241	301	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	7,9	0	100%	4	4	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	4	4	100%
Nitratos (mg/L NO ₃)*	50	2,17	2,37	0	100%	5	5	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	1,2	0	100%	4	4	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	<0,500	<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	<0,0020	<0,0020	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)	---	45	45	---	---	1	1	100%
Chumbo (µg/L Pb)	10	7,4	7,4	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	0,1	0,1	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)	---	139	139	---	---	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)	---	7,2	7,2	---	---	1	1	100%
Mercurio (µg/L Hg)*	1	<0,200	<0,200	0	100%	1	1	100%
Níquel (µg/L Ni)	20	13	13	0	100%	1	1	100%
Selénio (µg/L Se)*	10	<2,00	<2,00	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	16,2	16,2	0	100%	1	1	100%
Sódio (mg/L Na)*	200	11,4	11,4	0	100%	1	1	100%
Sulfatos (mg/L SO4)*	250	14,4	14,4	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	<0,10	<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	<0,08	<0,08	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,02	<0,02	---	---	1	1	100%
Benzo (k)fluoranteno (µg/L)	---	<0,02	<0,02	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,02	<0,02	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,02	<0,02	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	13,81	13,81	0	100%	1	1	100%
Clorofórmio (µg/L)	---	4,44	4,44	---	---	1	1	100%
Bromofórmio (µg/L)	---	1,38	1,38	---	---	1	1	100%
Bromodichlorometano (µg/L)	---	3,94	3,94	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	4,05	4,05	---	---	1	1	100%
Radão (Bq/L)	500	<10,0	<10,0	0	100%	1	1	100%
Dose Indicativa Total (mSv/ano)*	0,1	<0,10	<0,10	0	100%	0	1	100%
Alfa Total (Bq/L)*	0,1	<0,025	<0,025	0	100%	1	1	100%
Beta Total (Bq/L)*	1,0	0,038	0,038	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,020	<0,07	0	100%	1	1	100%
Bentazona (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,045	<0,045	0	100%	1	1	100%
MCPA (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%
Terbutilazina (µg/L)	0,10	<0,070	<0,070	0	100%	1	1	100%
Imidaclopride (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%
Clorpirifos (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SADO03_2, SADO04_2, SAL0_01, SAL0_02 e SAL0_07)								
Localidades da ZA_AdA_05 Alviela Jusante onde se irão realizar análises em 2018: 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, Preces, Ribafria, Tojal e Vila Chã								
Incumprimentos de VP: 0.								
<div>EMPRESA CERTIFICADA</div> <div>eic</div> <div>ISO 9001 ISO 14001 OHSAS 18001 UNEF</div>			<div>SELO DE QUALIDADE</div> <div>ERSAR</div> <div>2017</div> <div>água para consumo humano</div>		<div>AdA - Águas de Alenquer, S.A.</div> <div>Rua Sacadura Cabral, 24B - 2580-371 ALENQUER</div> <div>www.aguasdealenquer.pt</div> <div>Comunicação de avarias: 800 500 026 (gratuito)</div>			

<div><div><div><div><div></div><div>ÁGUAS DE ALENQUER</div></div></div><div><div><div></div><div></div></div></div></div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 06 - ABRIGADA					BOLETIM n.º 1/2018 ZA 06 - Abrigada 11 de junho de 2018			
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).							1º TRIMESTRE 2018 01 janeiro a 31 março		
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%	7	7	100%	
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	7	7	100%	
Desinfetante residual (mg/L)	---	0,28	0,53	0	100%	7	7	100%	
Alumínio (µg/L Al)	200	---	---	---	---	0	0	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	2	---	---	3	3	100%	
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	6	---	---	3	3	100%	
Condutividade (µS/cm a 20°C)	2500	268	283	0	100%	3	3	100%	
Clostridium perfringens (N/100ml)	0	---	---	---	---	0	0	100%	
Cor (mg/L PtCo)	20	<6	<6	0	100%	3	3	100%	
pH (Unidades pH)	≥6,5 e ≤9	7,1	7,2	0	100%	3	3	100%	
Ferro (µg/L Fe)	200	---	---	---	---	0	0	100%	
Manganês (µg/L Mn)	50	<10	<10	0	100%	3	3	100%	
Nitratos (mg/L NO ₃)*	50	1,48	1,6	0	100%	3	3	100%	
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	0	100%	
Oxidabilidade (mg/L O ₂)	5	<1,0	<1,0	0	100%	3	3	100%	
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%	
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%	
Turvação (NTU)	4	<0,80	<0,80	0	100%	3	3	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	0,0203	0,0203	0	100%	1	1	100%	
Bromatos (µg/L BrO3)*	10	<10	<10	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	1,7	1,7	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	100%	
Fluoretos (mg/L F)*	1,5	<0,1	<0,1	0	100%	1	1	100%	
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%	
Merúrio (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	<2,0	<2,0	0	100%	1	1	100%	
Cloretos (mg/L Cl)*	250	38,4	38,4	0	100%	1	1	100%	
Sódio (mg/L Na)*	200	25,5	25,5	0	100%	1	1	100%	
Sulfatos (mg/L SO4)*	250	<10,0	<10,0	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	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	<0,10	<0,10	0	100%	0	1	100%	
Alfa Total (Bq/L)*	0,1	0,045	0,045	0	100%	1	1	100%	
Beta Total (Bq/L)*	1,0	0,17	0,17	0	100%	1	1	100%	
Pesticidas – total (µg/L)*	0,50	<0,070	<0,070	0	100%	1	1	100%	
Bentazona (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%	
Desetilterbutilazina (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%	
Diurão (µg/L)	0,10	<0,045	<0,045	0	100%	1	1	100%	
Oxamil (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%	
Terbutilazina (µg/L)	0,10	<0,070	<0,070	0	100%	1	1	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 2018: Abrigada, Alto dos Moinhos, Atalaia, Atougua, 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.									
<div><div><div><div><div></div><div>eic</div></div><div><div></div><div>eic</div></div><div><div></div><div>eic</div></div></div><div><div>ISO 9001</div><div>ISO 14001</div><div>OHSAS 18001</div><div>WQMS</div></div></div></div>		<div><div><div><div><div></div><div>SELO DE QUALIDADE</div></div><div><div></div><div>ERSAR</div></div><div><div></div><div>2017</div></div></div><div><div>Selo para consumo humano</div></div></div></div>		<div>AdA - Águas de Alenquer, S.A.</div> <div>Rua Sacadura Cabral, 24B - 2580-371 ALENQUER</div> <div>www.aguasdealenquer.pt</div> <div>Comunicação de avarias: 800 500 026 (gratuito)</div>					

<div><div><div>ÁGUAS DE ALENQUER</div><div></div></div></div>		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 08 - RABISSACA					BOLETIM n.º 1/2018 ZA 08 - Rabissaca 11 de junho de 2018	
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).							1º TRIMESTRE 2018 01 janeiro a 31 março	
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)	---	0,44	0,44	---	---	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%
Localidades da ZA_AdA_08 Rabissaca onde se irão realizar análises em 2018: Rabissaca, Rechaldeira e Rodeio								
Incumprimentos de VP: 0.								
<div><div><div>EMPRESA CERTIFICADA</div><div><div>eic</div><div>eic</div><div>eic</div></div><div>ISO 9001 ISO 14001 OHSAS 18001</div></div></div>		<div><div><div>SELO DE QUALIDADE</div><div></div><div>2017</div><div>Agua para consumo humano</div></div></div>		<div>AdA - Águas de Alenquer, S.A. Rua Sacadura Cabral, 24B - 2580-371 ALENQUER www.aguasdealenquer.pt Comunicação de avarias: 800 500 026 (gratuito)</div>				

<div><div><div>ÁGUAS DE ALENQUER</div><div></div></div></div>		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 09 - CASAIS DA PEDREIRA					BOLETIM n.º 1/2018 ZA 09 - Casais da Pedreira 11 de junho de 2018	
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).							1º TRIMESTRE 2018 01 janeiro a 31 março	
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)	---	0,30	0,30	---	---	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.								
<div><div><div>EMPRESA CERTIFICADA</div><div></div><div>EMPRESA CERTIFICADA</div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div>2017</div></div>		<div>AdA - Águas de Alenquer, S.A.</div> <div>Rua Sacadura Cabral, 24B - 2580-371 ALENQUER</div> <div>www.aguasdealenquer.pt</div> <div>Comunicação de avarias: 800 500 026 (gratuito)</div>						

<div><div><div><div><div></div><div>ÁGUAS DE ALENQUER</div></div></div><div><div><div></div><div></div></div></div></div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 10 - FIANDAL					BOLETIM n.º 1/2018 ZA 10 - Fiandal 11 de junho de 2018			
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).							1º TRIMESTRE 2018 01 janeiro a 31 março		
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)	---	0,18	0,32	---	---	4	4	100%	
Alumínio (µg/L Al)	200	---	---	---	---	0	0	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	8	8	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	977	977	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	7,4	7,4	0	100%	1	1	100%	
Ferro (µg/L Fe)	200	---	---	---	---	0	0	100%	
Manganês (µg/L Mn)	50	<10	<10	0	100%	1	1	100%	
Nitratos (mg/L NO ₃)	50	17,9	17,9	0	100%	1	1	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 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_10 Fiandal onde se irão realizar análises em 2018: Canados, Fiandal, Meca e S. Bráz									
Incumprimentos de VP: 0.									
<div><div><div>EMPRESA CERTIFICADA</div><div><div>eic</div><div>eic</div><div>eic</div></div><div>ISO 9001 ISO 14001 OHSAS 18001 WPMI</div></div></div>		<div><div><div>SELLO DE QUALIDADE</div><div>ERSAR</div><div>2017</div><div>Agua para o consumo humano</div></div></div>		<div>AdA - Águas de Alenquer, S.A.</div> <div>Rua Sacadura Cabral, 24B - 2580-371 ALENQUER</div> <div>www.aguasdealenquer.pt</div> <div>Comunicação de avarias: 800 500 026 (gratuito)</div>					

<div><div><div><div><div></div><div>ÁGUAS DE ALENQUER</div></div></div><div><div><div></div><div></div></div></div></div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 11 - ARRUDA COMPRA					BOLETIM n.º 1/2018 ZA 11 - Arruda Compra 11 de junho de 2018		
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).						1º TRIMESTRE 2018 01 janeiro a 31 março		
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)	---	0,63	0,68	---	---	2	2	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	1,92	1,92	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	---	---	---	---	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	<0,5	<0,5	0	100%	1	1	100%
Arsénio (µg/L As)*	10	<0,5	<0,5	0	100%	1	1	100%
Benzeno (µg/L)*	1,0	<0,3	<0,3	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	0	0	100%
Boro (mg/L B)*	1,0	<0,020	<0,020	0	100%	1	1	100%
Bromatos (µg/L BrO3)*	10	<0,010	<0,010	0	100%	1	1	100%
Cádmio (µg/L Cd)*	5,0	<0,5	<0,5	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	<5	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%
Crómio (µg/L Cr)*	50	<1	<1	0	100%	1	1	100%
1,2 – dicloroetano (µg/L)*	3,0	<0,1	<0,1	0	100%	1	1	100%
Dureza total (mg/L CaCO3)	---	---	---	---	---	0	0	100%
Enterococos (N/100 mL)	0	---	---	---	---	0	0	100%
Fluoretos (mg/L F)*	1,5	<0,100	<0,100	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%
Mercúrio (µg/L Hg)*	1	<0,2	<0,2	0	100%	1	1	100%
Níquel (µg/L Ni)	20	---	---	---	---	0	0	100%
Selénio (µg/L Se)*	10	<2	<2	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	<15	<15	0	100%	1	1	100%
Sódio (mg/L Na)*	200	7,7	7,7	0	100%	1	1	100%
Sulfatos (mg/L SO4)*	250	14	14	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (µg/L):*	10	<0,1	<1	0	100%	1	1	100%
Tetracloroetano (µg/L)	---	<0,1	<0,1	---	---	1	1	100%
Tricloroetano (µg/L)	---	<1	<1	---	---	1	1	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	<0,025	<0,025	0	100%	1	1	100%
Beta Total (Bq/L)*	1,0	0,036	0,036	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,02	<0,07	0	100%	1	1	100%
Bentazona (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
Desetilterbutilazina (µg/L)	0,10	<0,02	<0,02	0	100%	1	1	100%
Diurão (µg/L)	0,10	<0,045	<0,045	0	100%	1	1	100%
MCPA (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
Terbutilazina (µg/L)	0,10	<0,07	<0,07	0	100%	1	1	100%
Oxamil (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
Clorpirifos (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%
Imidaclopride (µg/L)	0,10	<0,02	<0,02	0	100%	1	1	100%
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL)								
Localidades da ZA_AdA_11 Arruda Compra onde se irão realizar análises em 2018: Casal da Amoreira e Casalinho								
Incumprimentos de VP: 0.								
<div><div><div><div><div></div><div>eic</div></div><div><div></div><div>eic</div></div><div><div></div><div>eic</div></div></div><div><div><div>EMPRESA CERTIFICADA</div><div>ISO 9001</div></div><div><div>EMPRESA CERTIFICADA</div><div>ISO 14001</div></div><div><div>EMPRESA CERTIFICADA</div><div>ORÇAS 10001 10004</div></div></div></div></div>		<div><div><div><div><div></div><div>SELÓ DE QUALIDADE</div><div>ERSAR</div><div>2017</div><div>Água para consumo humano</div></div></div></div></div>		<div>AdA - Águas de Alenquer, S.A.</div> <div>Rua Sacadura Cabral, 24B - 2580-371 ALENQUER</div> <div>www.aguasdealenquer.pt</div> <div>Comunicação de avarias: 800 500 026 (gratuito)</div>				

<div><div><div><div><div><div></div></div><div><div>ÁGUAS DE</div><div>ALENQUER</div></div></div><div><div><div></div><div></div></div></div></div></div></div>	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 12 - VFX COMPRA						BOLETIM n.º 1/2018 ZA 12 - VFX Compra 11 de junho de 2018		
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).								1º TRIMESTRE 2018 01 janeiro a 31 março	
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)	---	0,50	0,69	---	---	2	2	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	2,2	2,27	0	100%	3	3	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	<0,500	<0,500	0	100%	1	1	100%	
Arsénio (µg/L As)*	10	<2,00	<2,00	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	<0,20	<0,20	0	100%	1	1	100%	
Bromatos (µg/L BrO3)*	10	<0,010	<0,010	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	100%	
Fluoretos (mg/L F)*	1,5	<0,100	<0,100	0	100%	1	1	100%	
Magnésio (mg/L Mg)	---	---	---	---	---	0	0	100%	
Mercúrio (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	<2,0	<2,0	0	100%	1	1	100%	
Cloretos (mg/L Cl)*	250	17,5	17,5	0	100%	1	1	100%	
Sódio (mg/L Na)*	200	10,5	10,5	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	<0,10	<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	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	<0,10	<0,10	0	100%	0	1	100%	
Alfa Total (Bq/L)*	0,1	<0,025	<0,025	0	100%	1	1	100%	
Beta Total (Bq/L)*	1,0	0,036	0,036	0	100%	1	1	100%	
Pesticidas – total (µg/L)*	0,50	<0,020	<0,070	0	100%	1	1	100%	
Bentazona (µg/L)	0,10	<0,050	<0,050	0	100%	1	1	100%	
Desetilterbutilazina (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%	
Diurão (µg/L)	0,10	<0,045	<0,045	0	100%	1	1	100%	
MCPA (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%	
Terbutilazina (µg/L)	0,10	<0,05	<0,05	0	100%	1	1	100%	
Clorpirifos (µg/L)	0,10	<0,070	<0,070	0	100%	1	1	100%	
Imidaclopridea (µg/L)	0,10	<0,020	<0,020	0	100%	1	1	100%	
* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- ZA2 - Castanheira)									
Localidades da ZA_Ada_12 VFX Compra onde se irão realizar análises em 2018: Meirinha e Vala do Carregado									
Incumprimentos de VP: 0.									
<div><div><div><div><div><div></div></div><div><div>eic</div><div>eic</div><div>eic</div></div></div><div><div><div></div><div></div></div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> <div><div><div></div><div></div></div></div> </									