

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 2019
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)	---	0,53	0,81	---	---	10	10	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	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	3	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	355	494	0	100%	3	3	100%
Clostridium perfringens (N/100ml)	0	---	---	0	100%	0	0	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	7,3	7,7	0	100%	3	3	100%
Ferro (µg/L Fe)	200	---	---	0	100%	0	0	100%
Manganês (µg/L Mn)	50	---	---	0	100%	0	0	100%
Nitratos (mg/L NO ₃)*	50	3,19	3,19	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	0	100%	0	0	100%
Oxidabilidade (mg/L O ₂)	5	---	---	0	100%	0	0	100%
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	100%	0	0	100%
Boro (mg/L B)*	1,0	<0,020	<0,020	0	100%	1	1	100%
Bromatos (µg/L BrO ₃)*	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	100%	0	0	100%
Cianetos (µg/L CN)*	50	<5,00	<5,00	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	---	0	100%	0	0	100%
Crómio (µg/L Cr)*	50	<1,00	<1,00	0	100%	1	1	100%
1,2 - dicloroetano (µg/L)*	3,0	<0,10	<0,10	0	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	0	100%
Enterococos (N/100 mL)	0	0	0	0	100%	3	3	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	100%	0	0	100%
Selénio (µg/L Se)*	10	<2,00	<2,00	0	100%	1	1	100%
Cloreto (mg/L Cl)*	250	35,5	35,5	0	100%	1	1	100%
Sódio (mg/L Na)*	200	21,9	21,9	0	100%	1	1	100%
Sulfatos (mg/L SO ₄)*	250	24	24	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	100%	0	0	100%
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	0	100%
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	0	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	0	0	100%
Trihalometanos - total (µg/L):	100	---	---	0	100%	0	0	100%
Clorofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromofórmio (µg/L)	---	---	---	---	---	0	0	100%
Bromodiclorometano (µg/L)	---	---	---	---	---	0	0	100%
Dibromoclorometano (µg/L)	---	---	---	---	---	0	0	100%
Radão (Bq/L)	500	---	---	0	100%	0	0	100%
Dose Indicativa Total (mSV/ano)*	0,1	<0,1	<0,1	0	100%	1	1	100%
Alfa Total (Bq/L)*	0,1	0,061	0,061	0	100%	1	1	100%
Beta Total (Bq/L)*	1,0	0,027	0,027	0	100%	1	1	100%
Pesticidas - total (µg/L)*	0,50	<0,070	<0,070	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,070	<0,070	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%
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	<0,060	<0,060	0	100%	1	1	100%
Metolaclo (µg/L)	0,10	<0,070	<0,070	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	<0,070	<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 2019: Albarróis, Alenquer, Antas, Bairro, Bogarréus, Bonvzinho, 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, Palaios, 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.
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www.aguasdealenquer.pt
Comunicação de avarias: 800 500 026 (gratuito)

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 2019
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)	---	0,18	0,52	0	100%	3	3	100%
Alumínio (µg/L Al)	200	23	23	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	146	146	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	8,5	8,5	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	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%
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%
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.

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 2019
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%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,33	0,66	0	100%	3	3	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	---	---	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	552	552	0	100%	1	1	100%
<i>Clostridium perfringens</i> (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	7,7	7,7	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	1	1	100%
Manganês (µg/L Mn)	50	---	---	---	---	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 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%
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 --- SADO06)

Localidades da ZA_AdA_03 Ota onde se irão realizar análises em 2019: Aldeia, Ota e Paços

Incumprimentos de VP: 0.

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 2019
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)	---	0,33	0,46	0	100%	4	4	100%
Alumínio (µg/L Al)	200	26	26	0	100%	2	2	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	---	---	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	552	552	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	---	---	2	2	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	2	2	100%
pH (Unidades pH)	≥6,5 e ≤9	7,2	7,6	0	100%	2	2	100%
Ferro (µg/L Fe)	200	<40	<40	0	100%	2	2	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	<0,050	<0,050	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)	---	26	26	---	---	1	1	100%
Chumbo (µg/L Pb)	10	<3,0	<3,0	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)	---	97	97	---	---	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)	---	4,7	4,7	---	---	1	1	100%
Merúrio (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 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	<0,080	<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	25,12	25,12	0	100%	1	1	100%
Clorofórmio (µg/L)	---	9,58	9,58	---	---	1	1	100%
Bromofórmio (µg/L)	---	1,78	1,78	---	---	1	1	100%
Bromodichlorometano (µg/L)	---	6,99	6,99	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	6,77	6,77	---	---	1	1	100%
Radão (Bq/L)	500	<10	<10	0	1	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%
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 2019: Cheganças

Incumprimentos de VP: 0.

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 2019
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%	12	12	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	12	12	100%
Desinfetante residual (mg/L)	---	0,43	0,67	---	---	12	12	100%
Alumínio (µg/L Al)	200	22	35	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	2	---	---	4	4	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	2	---	---	4	4	100%
Condutividade (µS/cm a 20°C)	2500	254	301	0	100%	4	4	100%
<i>Clostridium perfringens</i> (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	7,9	8,1	0	100%	4	4	100%
Ferro (µg/L Fe)	200	<40	55	0	100%	4	4	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	1	1	100%
Nitratos (mg/L NO ₃)*	50	2,42	2,42	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	<0,04	<0,04	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,0	<1,0	0	100%	1	1	100%
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	<0,020	<0,020	0	100%	1	1	100%
Bromatos (µg/L BrO ₃)*	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)	---	34	34	---	---	1	1	100%
Chumbo (µg/L Pb)	10	<3,0	<3,0	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 CaCO ₃)	---	125	125	---	---	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	4	4	100%
Fluoretos (mg/L F)*	1,5	<0,100	<0,100	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	6,1	6,1	---	---	1	1	100%
Mercurio (µg/L Hg)*	1	<0,200	<0,200	0	100%	1	1	100%
Níquel (µg/L Ni)	20	<6,0	<6,0	0	100%	1	1	100%
Selénio (µg/L Se)*	10	<2,00	<2,00	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	18,4	18,4	0	100%	1	1	100%
Sódio (mg/L Na)*	200	11,3	11,3	0	100%	1	1	100%
Sulfatos (mg/L SO ₄)*	250	14,7	14,7	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	21,31	21,31	0	100%	1	1	100%
Clorofórmio (µg/L)	---	7,23	7,23	---	---	1	1	100%
Bromofórmio (µg/L)	---	1,62	1,62	---	---	1	1	100%
Bromodiclorometano (µg/L)	---	6,52	6,52	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	5,94	5,94	---	---	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	0,038	0,038	0	100%	1	1	100%
Pesticidas - total (µg/L)*	0,50	<0,070	<0,070	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,070	<0,070	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%
Desetilatraxina (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%
Isoprotoirão (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%
Metalaxil (µg/L)	0,10	<0,060	<0,060	0	100%	1	1	100%
Metolaclo (µg/L)	0,10	<0,070	<0,070	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	<0,070	<0,070	0	100%	1	1	100%

* - Parâmetro conservativo analisado pela entidade gestora em Alta (Águas do Vale do Tejo / EPAL --- SADO03_2, SALO_01 e SALO_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, Preces, Ribafria, Tojal e Vila Chã

Incumprimentos de VP: 0.

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 2019
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%	7	7	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	7	7	100%
Desinfetante residual (mg/L)	---	0,2	0,59	0	100%	7	7	100%
Alumínio (µg/L Al)	200	11	11	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	300	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	300	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	274	313	0	100%	3	3	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	6,5	7,7	0	100%	3	3	100%
Ferro (µg/L Fe)	200	60	60	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<10	<10	0	100%	3	3	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%	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	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)	---	28	28	0	100%	1	1	100%
Chumbo (µg/L Pb)	10	4,4	4,4	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)	---	109	109	---	---	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 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	<0,080	<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	2,46	2,46	0	100%	1	1	100%
Clorofórmio (µg/L)	---	<0,10	<0,10	---	---	1	1	100%
Bromofórmio (µg/L)	---	1,95	1,95	---	---	1	1	100%
Bromodichlorometano (µg/L)	---	<0,10	<0,10	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	0,31	0,31	---	---	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.

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 2019
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)	---	0,25	0,60	---	---	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	250	250	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 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%
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%
Bentazona (µg/L)	0,10	---	---	---	---	0	0	100%
Desetilerbutilazina (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.

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 2019
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%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,56	0,56	---	---	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%
<i>Clostridium perfringens</i> (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 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%
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%
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%
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.

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 2019
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%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,42	0,42	---	---	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%
<i>Clostridium perfringens</i> (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 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%
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%
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.

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 2019
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)	---	0,41	1,10	---	---	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	930	930	0	100%	1	1	100%
<i>Clostridium perfringens</i> (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	---	---	---	---	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 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%
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%
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.

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 2019
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%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,66	0,67	---	---	2	2	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%	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	247	247	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<6	<6	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	7,8	7,8	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	<0,04	<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 BrO ₃)*	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)	---	26	26	---	---	1	1	100%
Chumbo (µg/L Pb)	10	<3,0	<3,0	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 CaCO ₃)	---	120	120	---	---	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)	---	5,1	5,1	---	---	1	1	100%
Merúrio (µg/L Hg)*	1	<0,200	<0,200	0	100%	1	1	100%
Níquel (µg/L Ni)	20	<6,0	<6,0	0	100%	1	1	100%
Selénio (µg/L Se)*	10	<2,00	<2,00	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	35,5	35,5	0	100%	1	1	100%
Sódio (mg/L Na)*	200	21,9	21,9	0	100%	1	1	100%
Sulfatos (mg/L SO ₄)*	250	24	24	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	27,04	27,04	0	100%	1	1	100%
Clorofórmio (µg/L)	---	11,3	11,3	---	---	1	1	100%
Bromofórmio (µg/L)	---	1,66	1,66	---	---	1	1	100%
Bromodichlorometano (µg/L)	---	8	8	---	---	1	1	100%
Dibromoclorometano (µg/L)	---	6,08	6,08	---	---	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	0,061	0,061	0	100%	1	1	100%
Beta Total (Bq/L)*	1,0	0,027	0,027	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,070	<0,070	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,070	<0,070	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%
Desetilsimazina (µg/L)	0,10	<0,07	<0,07	0	100%	1	1	100%
Desetilbutilazina (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	<0,060	<0,060	0	100%	1	1	100%
Metolaclo (µg/L)	0,10	<0,070	<0,070	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	<0,070	<0,070	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 2019: Casal da Amoreira e Casalinho

Incumprimentos de VP: 0.

		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NA ZONA DE ABASTECIMENTO 12 - VFX COMPRA				BOLETIM n.º 1/2019 ZA 12 - VFX Compra 29 de maio 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).						1º TRIMESTRE 2019 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%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,51	0,65	---	---	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%
<i>Clostridium perfringens</i> (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	2,57	2,57	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	<0,500	<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	<0,0020	<0,0020	0	100%	1	1	100%
Bromatos (µg/L BrO ₃)*	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	<5,0	<5,0	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	0	0	100%
Crómio (µg/L Cr)*	50	<1,0	<1,0	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 CaCO ₃)	---	---	---	---	---	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%
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	<2,00	<2,00	0	100%	1	1	100%
Cloretos (mg/L Cl)*	250	17,1	17,1	0	100%	1	1	100%
Sódio (mg/L Na)*	200	11,9	11,9	0	100%	1	1	100%
Sulfatos (mg/L SO ₄)*	250	14,6	14,6	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	<0,1	<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	0,031	0,031	0	100%	1	1	100%
Pesticidas – total (µg/L)*	0,50	<0,070	<0,070	0	100%	1	1	100%
Alacloro (µg/L)	0,10	<0,070	<0,070	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%
Desetilatraxina (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	<0,060	<0,060	0	100%	1	1	100%
Metolacloro (µg/L)	0,10	<0,070	<0,070	0	100%	1	1	100%
Omtoato (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	<0,070	<0,070	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 2019: Meirinha e Vala do Carregado

Incumprimentos de VP: 0.



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