

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Ariz					medidas correctivas efectuadas	Zona de Abastecimento de Soutosa					
				Análises		Resultados				Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP		Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	1	1	100	< 0,1	---	---	---	---	---	---	---	---	---
	Bactérias coliformes (N/100 mL)	0	1	1	100	0	---	100	---	---	---	---	---	---	---
	<i>Escherichia coli</i> (N/100 mL)	0	1	1	100	0	---	100	---	---	---	---	---	---	---
CR2	Amónio (mg/L NH ₄)	0,5	1	1	100	<0,05	---	100	---	---	---	---	---	---	---
	Cheiro a 25° C (factor de diluição)	3	1	1	100	0	---	100	---	---	---	---	---	---	---
	Condutividade (µS/cm a 20°C)	2500	1	1	100	<45	---	100	---	---	---	---	---	---	---
	Cor (mg/L Pt-Co)	20	1	1	100	<3	---	100	---	---	---	---	---	---	---
	Manganês (µg/L Mn)	50	1	1	100	2,3	---	100	---	---	---	---	---	---	---
	n.º de colónias a 22° C (N/mL)	100	1	1	100	4	---	100	---	---	---	---	---	---	---
	n.º de colónias a 37° C (N/mL)	20	1	1	100	0	---	100	---	---	---	---	---	---	---
	Nitratos (mg/L NO ₃)	50	1	1	100	<3,0	---	100	---	---	---	---	---	---	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	1,2	---	100	---	---	---	---	---	---	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	6,2	---	0	O Delegado de Saúde não emitiu qualquer parecer	---	---	---	---	---	---
	Sabor a 25° C (factor de diluição)	3	1	1	100	0	---	100	---	---	---	---	---	---	---
Turvação (UNT)	4	1	1	100	<1	---	100	---	---	---	---	---	---	---	

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Sever					medidas correctivas efectuadas
				Análises		Resultados			
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	3	3	100	0,3	<0,10	---	---
	Bactérias coliformes (N/100 mL)	0	3	3	100	17	0	33	correção do sistema de tratamento
	<i>Escherichia coli</i> (N/100 mL)	0	3	3	100	0	0	100	---
CR2	Amónio (mg/L NH ₄)	0,5	1	1	100	<0,1	---	100	---
	Cheiro a 25° C (factor de diluição)	3	1	1	100	<1	---	100	---
	Condutividade (µS/cm a 20°C)	2500	1	1	100	65,9	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	<5	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	<20	---	100	---
	n.º de colónias a 22° C (N/mL)	100	1	1	100	0	---	100	---
	n.º de colónias a 37° C (N/mL)	20	1	1	100	0	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	<1,9	---	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	6	---	0	O Delegado de Saúde não emitiu qualquer parecer
	Sabor a 25° C (factor de diluição)	3	1	1	100	<1,0	---	100	---
	Turvação (UNT)	4	1	1	100	<0,5	---	100	---
CI	Alumínio (µg/L Al)	200	1	1	100	<40	---	100	---
	Benzo(a)pireno (µg/L BAPY)	0,01	1	1	100	<0,008	---	100	---
	Benzo(b)fluoranteno	---	1	1	100	<0,008	---	---	---
	Benzo(k)fluoranteno	---	1	1	100	<0,008	---	---	---
	Benzo(ghi)perileno	---	1	1	100	<0,008	---	---	---
	Ideno(1,2,3)pireno	---	1	1	100	<0,016	---	---	---
	Cloroformio	---	1	1	100	<20	---	---	---
	Bromodichlorometano	---	1	1	100	<20	---	---	---
	Dibromoclorometano	---	1	1	100	<20	---	---	---
	Bromofórmio	---	1	1	100	<20	---	---	---
	Cálcio (mg/L Ca)	---	1	1	100	4,5	---	---	---
	Chumbo Total (µg/L Pb)	25	1	1	100	<1	---	100	---
	<i>Clostridium perfringens</i> (N/100 mL)	0	1	1	100	0	---	100	---
	Cobre Total (mg/L Cu)	2	1	1	100	0,015	---	100	---
	Dureza total (mg/L CaCO ₃)	---	1	1	100	17	---	---	---
	<i>Enterococos</i> (N/100 mL)	0	1	1	100	0	---	100	---
	Magnésio Total (mg/L Mg)	---	1	1	100	<2	---	---	---
Níquel (µg/L Ni)	20	1	1	100	<2	---	100	---	

O Sistema de Abastecimento SEVER diz respeito às localidades:

Arcas Barracão
Sever Granjinha

Tipo de Controlo	Parâmetro	Valor	Nº de análises previstas	Zona de Abastecimento de Castelo					Zona de Abastecimento de Espinheiro				
				Análises		Resultados			Análises		Resultados		
Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP				

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Nagosa					Zona de Abastecimento de Sarzedo					
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	1	1	100	0,31	---	---	1	100	<0,1	---	---	
	Bactérias coliformes (N/100 mL)	0	1	1	100	0	---	100	1	100	27	---	0	correção do sistema de tratamento
	<i>Escherichia coli</i> (N/100 mL)	0	1	1	100	0	---	100	1	100	0	---	100	---

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Nagosa					Zona de Abastecimento de Sarzedo						
				Análises		Resultados			medidas correctivas efectuadas	Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP		Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	2	2	100	0,4	0,21	---	---	2	100	<0,1	<0,1	---	---
	Bactérias coliformes (N/100 mL)	0	2	2	100	56	0	50	correção do sistema de tratamento	2	100	3	0	50	correção do sistema de tratamento
	<i>Escherichia coli</i> (N/100 mL)	0	2	2	100	34	0	50	correção do sistema de tratamento	2	100	1	0	50	correção do sistema de tratamento

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Sanfins					Zona de Abastecimento de Paçô_novo						
				Análises		Resultados			medidas correctivas efectuadas	Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP		Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	2	2	100	<0,1	<0,1	---	---	2	100	<0,1	<0,1	---	---
	Bactérias coliformes (N/100 mL)	0	2	2	100	0	0	100	---	2	100	11	0	50	correção do sistema de tratamento
	<i>Escherichia coli</i> (N/100 mL)	0	2	2	100	0	0	100	---	2	100	2	0	50	correção do sistema de tratamento
CR2	Amónio (mg/L NH ₄)	0,5	1	1	100	<0,05	---	100	---	1	100	<0,1	---	100	---
	Cheiro a 25° C (factor de diluição)	3	1	1	100	0	---	100	---	1	100	<1	---	100	---
	Condutividade (µS/cm a 20°C)	2500	1	1	100	174	---	100	---	1	100	190	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	<3,0	---	100	---	1	100	<5	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	13	---	100	---	1	100	<20	---	100	---
	n.º de colónias a 22° C (N/mL)	100	1	1	100	25	---	100	---	1	100	0	---	100	---
	n.º de colónias a 37° C (N/mL)	20	1	1	100	12	---	100	---	1	100	0	---	100	---
	Nitratos (mg/L NO ₃)	50	1	1	100	22,5	---	100	---	1	100	23	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	2,5	---	100	---	1	100	1,9	---	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	6,2	---	0	O Delegado de Saúde não emitiu qualquer parecer	1	100	6,3	---	0	O Delegado de Saúde não emitiu qualquer parecer
	Sabor a 25° C (factor de diluição)	3	1	1	100	0	---	100	---	1	100	<1	---	100	---
	Turvação (UNT)	4	1	1	100	<1,0	---	100	---	1	100	0,7	---	100	---

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Paçô_velho					
				Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	2	2	100	<0,1	<0,1	---	---
	Bactérias coliformes (N/100 mL)	0	2	2	100	0	0	100	---
	<i>Escherichia coli</i> (N/100 mL)	0	2	2	100	0	0	100	---
CR2	Amónio (mg/L NH ₄)	0,5	1	1	100	<0,05	---	100	---
	Cheiro a 25° C (factor de diluição)	3	1	1	100	0	---	100	---
	Condutividade (µS/cm a 20°C)	2500	1	1	100	95	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	<3,0	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	5,7	---	100	---
	n.º de colónias a 22° C (N/mL)	100	1	1	100	0	---	100	---
	n.º de colónias a 37° C (N/mL)	20	1	1	100	0	---	100	---
	Nitratos (mg/L NO ₃)	50	1	1	100	15,4	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	2,4	---	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	6	---	0	O Delegado de Saúde não emitiu qualquer parecer
	Sabor a 25° C (factor de diluição)	3	1	1	100	0	---	100	---
	Turvação (UNT)	4	1	1	100	<1,0	---	100	---
1,2-dicloroetano (µg/L CICH ₂ CH ₂ Cl)	3	1	1	100	<0,25	---	100	---	

Cl	Alumínio (µg/L Al)	200	1	1	100	<10	---	100	---
	Antimônio (µg/L Sb)	5	1	1	100	<4	---	100	---
	Arsénio (µg/L As)	10	1	1	100	<5	---	100	---
	Benzeno (µg/L C ₆ H ₆)	1	1	1	100	<0,26	---	100	---
	Benzo[a]pireno (µg/L BAPY)	0,01	1	1	100	<0,005	---	100	---
	Boro (mg/L B)	1	1	1	100	<0,10	---	100	---
	Bromatos (µg/L BrO ₃)	10	1	1	100	<5,0	---	100	---
	Cádmio Total (µg/L Cd)	5	1	1	100	<1,0	---	100	---
	Cálcio (mg/L Ca)	---	1	1	100	9,2	---	---	---
	Chumbo Total (µg/L Pb)	25	1	1	100	<7	---	100	---
	Cianetos (µg/L CN)	50	1	1	100	<10	---	100	---
	<i>Clostridium perfringens</i> (N/100 mL)	0	1	1	100	0	---	100	---
	Cobre Total (mg/L Cu)	2	1	1	100	0,0074	---	100	---
	Crómio Total (µg/L Cr)	50	1	1	100	<5	---	100	---
	Dureza total (mg/L CaCO ₃)	---	1	1	100	44,3	---	---	---
	<i>Enterococos</i> (N/100 mL)	0	1	1	100	0	---	100	---
	Fluoretos (mg/L F)	1,5	1	1	100	0,21	---	100	---
	Magnésio Total (mg/L Mg)	---	1	1	100	1,48	---	---	---
	Mercurio (µg/L Hg)	1	1	1	100	<0,5	---	100	---
	Níquel (µg/L Ni)	20	1	1	100	<6	---	100	---
	PAH's (µg/L)	0,1	1	1	100	<0,025	---	100	---
	Benzo(b)fluoranteno	---	1	1	100	<0,005	---	---	---
	Benzo(k)fluoranteno	---	1	1	100	<0,005	---	---	---
	Benzo(ghi)perileno	---	1	1	100	<0,005	---	---	---
	Ideno(1,2,3)pireno	---	1	1	100	<0,01	---	---	---
	Selénio (µg/L Se)	10	1	1	100	<6	---	100	---
	Cloretos (mg/L Cl)	250	1	1	100	10	---	100	---
	Tetracloroetano (µg/L Cl ₂ CCCl ₂)	---	1	1	100	<0,48	---	---	---
	Tricloroetano (µg/L Cl ₃ CCHCl)	---	1	1	100	<0,50	---	---	---
	THM's (µg/L)	100	1	1	100	<0,50	---	100	---
	Clorofórmio	---	1	1	100	<0,43	---	---	---
	Bromodiclorometano	---	1	1	100	<0,50	---	---	---
	Dibromoclorometano	---	1	1	100	<0,50	---	---	---
	Bromofórmio	---	1	1	100	<0,45	---	---	---
	Sódio (mg/L Na)	200	1	1	100	9,67	---	100	---
	Sulfatos (mg/L SO ₄)	250	1	1	100	<10,0	---	100	---

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Porto da Nave					Zona de Abastecimento de Peva						
				Análises		Resultados			medidas correctivas efectuadas	Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP		Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	1	1	100	<0,1	---	---	---	---	---	---	---	---	
	Bactérias coliformes (N/100 mL)	0	1	1	100	31	---	0	correcção do sistema de tratamento	1	100	0	---	100	---
	<i>Escherichia coli</i> (N/100 mL)	0	1	1	100	12	---	0	correcção do sistema de tratamento	1	100	0	---	100	---

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Segões					Zona de Abastecimento de S. Martinho_velho						
				Análises		Resultados			medidas correctivas efectuadas	Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP		Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	1	1	100	0,13	---	---	---	---	---	---	---	---	
	Bactérias coliformes (N/100 mL)	0	1	1	100	0	---	100	---	1	100	0	---	100	---
	<i>Escherichia coli</i> (N/100 mL)	0	1	1	100	0	---	100	---	1	100	0	---	100	---

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Granja do Paiva					Zona de Abastecimento de Sr. Aflitos						
				Análises		Resultados			medidas correctivas efectuadas	Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP		Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	

Tipo de Controlo	Parâmetro	Paramétrico (Dec.-Lei n.º 306/2007)	N.º de análises previstas	Zona de Abastecimento de S. Martinho_novo					Zona de Abastecimento de Quinta dos Caetanos						
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP		
CR1	Cloro residual livre (mg/L Cl ₂)	---	2	2	100	<0,1	<0,1	---	---	---	---	---	---	---	---
	Bactérias coliformes (N/100 mL)	0	2	2	100	1	0	50	correção do sistema de tratamento	2	100	0	0	100	---
	<i>Escherichia coli</i> (N/100 mL)	0	2	2	100	0	0	100	---	2	100	0	0	100	---
CR2	Amónio (mg/L NH ₄)	0,5	1	1	100	<0,1	---	100	---	1	100	<0,05	---	100	---
	Cheiro a 25° C (factor de diluição)	3	1	1	100	<1	---	100	---	1	100	0	---	100	---
	Condutividade (µS/cm a 20°C)	2500	1	1	100	38,6	---	100	---	1	100	<45	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	5,0	---	100	---	1	100	<3,0	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	27	---	100	---	1	100	2,8	---	100	---
	n.º de colónias a 22° C (N/mL)	100	1	1	100	208	---	0	correção do sistema de tratamento	1	100	71	---	100	---
	n.º de colónias a 37° C (N/mL)	20	1	1	100	196	---	0	correção do sistema de tratamento	1	100	0	---	100	---
	Nitratos (mg/L NO ₃)	50	1	1	100	4	---	100	---	1	100	<10	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	<1,9	---	100	---	1	100	<1,0	---	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	6,1	---	0	O Delegado de Saúde não emitiu qualquer parecer	1	100	5,8	---	0	O Delegado de Saúde não emitiu qualquer parecer
	Sabor a 25° C (factor de diluição)	3	1	1	100	<1	---	100	---	1	100	0	---	100	---
	Turvação (UNT)	4	1	1	100	0,8	---	100	---	1	100	<1,0	---	100	---

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	N.º de análises previstas	Zona de Abastecimento de S. Martinho_novo					Zona de Abastecimento de Quinta dos Caetanos						
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP		
CR1	Cloro residual livre (mg/L Cl ₂)	---	1	1	100	0,12	---	---	---	1	100	0,19	---	---	---
	Bactérias coliformes (N/100 mL)	0	1	1	100	0	---	100	---	1	100	11	---	0	correção do sistema de tratamento
	<i>Escherichia coli</i> (N/100 mL)	0	1	1	100	0	---	100	---	1	100	9	---	0	correção do sistema de tratamento
CR2	Amónio (mg/L NH ₄)	0,5	1	1	100	<0,05	---	100	---	1	100	<0,05	---	100	---
	Cheiro a 25° C (factor de diluição)	3	1	1	100	1	---	100	---	1	100	0	---	100	---
	Condutividade (µS/cm a 20°C)	2500	1	1	100	<45	---	100	---	1	100	<45	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	<3,0	---	100	---	1	100	9,5	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	10	---	100	---	1	100	7	---	100	---
	n.º de colónias a 22° C (N/mL)	100	1	1	100	0	---	100	---	1	100	43	---	100	---
	n.º de colónias a 37° C (N/mL)	20	1	1	100	0	---	100	---	1	100	23	---	0	correção do sistema de tratamento
	Nitratos (mg/L NO ₃)	50	1	1	100	<3,0	---	100	---	1	100	<3,0	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	2	---	100	---	1	100	3,9	---	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	5,6	---	0	O Delegado de Saúde não emitiu qualquer parecer	1	100	4,8	---	0	O Delegado de Saúde não emitiu qualquer parecer
	Sabor a 25° C (factor de diluição)	3	1	1	100	0	---	100	---	1	100	0	---	100	---
	Turvação (UNT)	4	1	1	100	<1,0	---	100	---	1	100	1,7	---	100	---
	CI	1,2-dicloroetano (µg/L C ₂ H ₄ Cl ₂)	3	1	1	100	<0,25	---	100	---	---	---	---	---	---
Alumínio (µg/L Al)		200	1	1	100	200	---	100	---	---	---	---	---	---	---
Antimónio (µg/L Sb)		5	1	1	100	<4	---	100	---	---	---	---	---	---	---
Arsénio (µg/L As)		10	1	1	100	<5	---	100	---	---	---	---	---	---	---
Benzeno (µg/L C ₆ H ₆)		1	1	1	100	<0,26	---	100	---	---	---	---	---	---	---
Benzo(a)pireno (µg/L BAPY)		0,01	1	1	100	<0,005	---	100	---	---	---	---	---	---	---
Boro (mg/L B)		1	1	1	100	<0,10	---	100	---	---	---	---	---	---	---
Bromatos (µg/L BrO ₃)		10	1	1	100	<5,0	---	100	---	---	---	---	---	---	---
Cádmio Total (µg/L Cd)		5	1	1	100	<1,0	---	100	---	---	---	---	---	---	---
Cálcio (mg/L Ca)		---	1	1	100	5	---	---	---	---	---	---	---	---	---
Chumbo Total (µg/L Pb)		25	1	1	100	8	---	100	---	---	---	---	---	---	---
Cianetos (µg/L CN)		50	1	1	100	<10	---	100	---	---	---	---	---	---	---
<i>Clostridium perfringens</i> (N/100 mL)		0	1	1	100	0	---	100	---	---	---	---	---	---	---
Cobre Total (mg/L Cu)		2	1	1	100	0,12	---	100	---	---	---	---	---	---	---
Crómio Total (µg/L Cr)		50	1	1	100	<5	---	100	---	---	---	---	---	---	---
Dureza total (mg/L CaCO ₃)		---	1	1	100	12,1	---	---	---	---	---	---	---	---	---
<i>Enterococos</i> (N/100 mL)		0	1	1	100	0	---	100	---	---	---	---	---	---	---
Fluoretos (mg/L F)		1,5	1	1	100	<0,10	---	100	---	---	---	---	---	---	---
Magnésio Total (mg/L Mg)		---	1	1	100	0,13	---	---	---	---	---	---	---	---	---
Mercurio (µg/L Hg)		1	1	1	100	<0,5	---	100	---	---	---	---	---	---	---
Níquel (µg/L Ni)		20	1	1	100	<6	---	100	---	---	---	---	---	---	---
PAH's (µg/L)		0,1	1	1	100	<0,025	---	100	---	---	---	---	---	---	---
Benzo(b)fluoranteno		---	1	1	100	<0,005	---	---	---	---	---	---	---	---	---
Benzo(k)fluoranteno	---	1	1	100	<0,005	---	---	---	---	---	---	---	---	---	
Benzo(ghi)perileno	---	1	1	100	<0,005	---	---	---	---	---	---	---	---	---	
Ideno(1,2,3)pireno	---	1	1	100	<0,1	---	---	---	---	---	---	---	---	---	
Selénio (µg/L Se)	10	1	1	100	<6	---	100	---	---	---	---	---	---	---	
Cloretos (mg/L Cl)	250	1	1	100	<10	---	100	---	---	---	---	---	---	---	

	Tetracloroeteno (µg/L Cl ₂ CCCl ₂)	---	1	1	100	<0,48	---	---	---
	Tricloroeteno (µg/L Cl ₂ CCHCl)	---	1	1	100	<0,50	---	---	---
	THM's (µg/L)	100	1	1	100	1,2	---	100	---
	Clorofórmio	---	1	1	100	<0,43	---	---	---
	Bromodiclorometano	---	1	1	100	0,52	---	---	---
	Dibromoclorometano	---	1	1	100	0,64	---	---	---
	Bromofórmio	---	1	1	100	<0,45	---	---	---
	Sódio (mg/L Na)	200	1	1	100	2,53	---	---	---
	Sulfatos (mg/L SO ₄)	250	1	1	100	<10,0	---	100	---

Zona de Abastecimento de Vila Chã de Caria									
Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	2	2	100	1,95	0,3	---	---
	Bactérias coliformes (N/100 mL)	0	2	2	100	0	0	100	---
	<i>Escherichia coli</i> (N/100 mL)	0	2	2	100	0	0	100	---

Zona de Abastecimento de ATMAD									
Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	6	6	100	0,99	0,3	---	---
	Bactérias coliformes (N/100 mL)	0	6	6	100	0	0	100	---
	<i>Escherichia coli</i> (N/100 mL)	0	6	6	100	0	0	100	---
CR2	Alumínio (µg/L Al)	200	3	3	100	<40	16	100	---
	Amónio (mg/L NH ₄)	0,5	3	3	100	<0,1	<0,05	100	---
	Cheiro a 25º C (factor de diluição)	3	3	3	100	<1,0	0	100	---
	<i>Clostridium perfringens</i> (N/100 mL)	0	3	3	100	0	0	100	---
	Condutividade (µS/cm a 20ºC)	2500	3	3	100	174	142	100	---
	Cor (mg/L Pt-Co)	20	3	3	100	<5	<3	100	---
	Manganês (µg/L Mn)	50	3	3	100	<20	<2	100	---
	n.º de colónias a 22º C (N/mL)	100	3	3	100	0	0	100	---
	n.º de colónias a 37º C (N/mL)	20	3	3	100	0	0	100	---
	Oxidabilidade (mg/L O ₂)	5	3	3	100	<1,9	1,5	100	---
	pH (Unidades de pH) (20ºC)	6,5-9,0	3	3	100	7,4	6,7	100	---
	Sabor a 25º C (factor de diluição)	3	3	3	100	<1,0	0	100	---
	Turvação (UNT)	4	3	3	100	<1,0	<0,5	100	---
CI	Nitritos (mg/L NO ₂)	0,5	1	1	100	<0,04	---	100	---
	Ferro Total (mg/L µg/L Fe)	200	1	1	100	<40	---	100	---
	Cobre Total (mg/L Cu)	2,0	1	1	100	0,02	---	100	---
	Benzo(a)pireno (µg/L BAPY)	0,010	1	1	100	<0,008	---	100	---
	Cálcio (mg/L Ca)	---	1	1	100	29	---	---	---
	Chumbo Total (µg/L Pb)	25	1	1	100	<1	---	100	---
	Dureza total (mg/L CaCO ₃)	---	1	1	100	74,4	---	---	---
	Níquel (µg/L Ni)	20	1	1	100	<2	---	100	---
	Benzo(b)fluoranteno	---	1	1	100	<0,008	---	---	---
	Benzo(k)fluoranteno	---	1	1	100	<0,008	---	---	---
	Benzo(ghi)perileno	---	1	1	100	<0,008	---	---	---
	Ideno(1,2,3)pireno	---	1	1	100	<0,016	---	---	---
	Clorofórmio	---	1	1	100	<20	---	---	---
	Bromodiclorometano	---	1	1	100	<20	---	---	---
	Dibromoclorometano	---	1	1	100	<20	---	---	---
	Bromofórmio	---	1	1	100	<20	---	---	---

O Sistema de Abastecimento ATMAD diz respeito às localidades:

Alvite Paraduça
Arcozelo do Cabo Moimenta da Beira_Este
Arcozelo da Torre Vila da Rua
Baldos Granja dos Oleiros
Cabaços Prados
Caria Vide
Mileu Vilar
Vila Cova de Caria Barragem do Vilar
Leomil
Beira Valente

Zona de Abastecimento de Serra									
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Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
CR1	Cloro residual livre (mg/L Cl ₂)	---	6	6	100	0,45	0,1	---	---
	Bactérias coliformes (N/100 mL)	0	6	6	100	0	0	100	---
	<i>Escherichia coli</i> (N/100 mL)	0	6	6	100	0	0	100	---
CR2	Amónio (mg/L NH ₄)	0,5	2	2	100	<0,1	<0,05	100	---
	Cheiro a 25º C (factor de diluição)	3	2	2	100	1	<1	100	---
	<i>Clostridium perfringens</i> (N/100 mL)	0	2	2	100	<45	17,7	100	---
	Condutividade (µS/cm a 20ºC)	2500	2	2	100	<5	<3	100	---
	Cor (mg/L Pt-Co)	20	2	2	100	<20	10	100	---
	Manganês (µg/L Mn)	50	2	2	100	0	0	100	---
	n.º de colónias a 22º C (N/mL)	100	2	2	100	0	0	100	---
	n.º de colónias a 37º C (N/mL)	20	2	2	100	<10	<4	100	---
	Oxidabilidade (mg/L O ₂)	5	2	2	100	<1,9	1,6	100	---
	pH (Unidades de pH) (20ºC)	6,5-9,0	2	2	100	5,6	5,6	0	O Delegado de Saúde não emitiu qualquer parecer
	Sabor a 25º C (factor de diluição)	3	2	2	100	1	<1	100	---
Turvação (UNT)	4	2	2	100	<1	<0,5	100	---	
CI	1,2-dicloroetano (µg/L C ₂ H ₄ Cl ₂)	3	1	1	100	<0,25	---	100	---
	Alumínio (µg/L Al)	200	1	1	100	190	---	100	---
	Antimónio (µg/L Sb)	5	1	1	100	<4	---	100	---
	Arsénio (µg/L As)	10	1	1	100	<5	---	100	---
	Benzeno (µg/L C ₆ H ₆)	1	1	1	100	<0,26	---	100	---
	Benzo(a)pireno (µg/L BAPY)	0,01	1	1	100	<0,005	---	100	---
	Boro (mg/L B)	1	1	1	100	<0,1	---	100	---
	Bromatos (µg/L BrO ₃)	10	1	1	100	<2,0	---	100	---
	Cádmio Total (µg/L Cd)	5	1	1	100	<1,0	---	100	---
	Cálcio (mg/L Ca)	---	1	1	100	<1,0	---	---	---
	Chumbo Total (µg/L Pb)	25	1	1	100	<7	---	100	---
	Cianetos (µg/L CN)	50	1	1	100	<10	---	100	---
	<i>Clostridium perfringens</i> (N/100 mL)	0	1	1	100	0	---	100	---
	Cobre Total (mg/L Cu)	2	1	1	100	0,043	---	100	---
	Crómio Total (µg/L Cr)	50	1	1	100	<5	---	100	---
	Dureza total (mg/L CaCO ₃)	---	1	1	100	11,2	---	---	---
	<i>Enterococos</i> (N/100 mL)	0	1	1	100	0	---	100	---
	Fluoretos (mg/L F)	1,5	1	1	100	<0,10	---	100	---
	Magnésio Total (mg/L Mg)	---	1	1	100	0,19	---	---	---
	Mercurio (µg/L Hg)	1	1	1	100	<0,5	---	100	---
	Níquel (µg/L Ni)	20	1	1	100	<6	---	100	---
	PAH's (µg/L)	0,1	1	1	100	<0,025	---	100	---
	Benzo(b)fluoranteno	---	1	1	100	<0,005	---	---	---
	Benzo(k)fluoranteno	---	1	1	100	<0,005	---	---	---
	Benzo(ghi)perileno	---	1	1	100	<0,005	---	---	---
	Ideno(1,2,3)pireno	---	1	1	100	<0,01	---	---	---
	Selénio (µg/L Se)	10	1	1	100	<6	---	100	---
	Cloretos (mg/L Cl)	250	1	1	100	<10	---	100	---
	Tetracloroetano (µg/L C ₂ Cl ₄)	---	1	1	100	<0,48	---	---	---
	Tricloroetano (µg/L C ₂ Cl ₃ HCl)	---	1	1	100	<0,50	---	---	---
	THM's (µg/L)	100	1	1	100	5,3	---	100	---
	Clorofórmio	---	1	1	100	2,5	---	---	---
	Bromodiclorometano	---	1	1	100	2	---	---	---
	Dibromoclorometano	---	1	1	100	0,83	---	---	---
	Bromoformio	---	1	1	100	<0,45	---	---	---
	Sódio (mg/L Na)	200	1	1	100	3,13	---	100	---
	Sulfatos (mg/L SO ₄)	250	1	1	100	<10,0	---	100	---

O Sistema de Abastecimento Serra diz respeito às localidades:

- Moimenta_parque industrial
- Moimenta_farol
- Alto de Fornos
- Fornos
- Carapito
- Paradinha
- Toitam