

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Castelo					Zona de Abastecimento de Espinheiro							
				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	0,38	---	---	---	---	1	100	<0,10	---	---	---
	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 Peva					Zona de Abastecimento de Porto da Nave							
				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	1,08	---	---	---	---	1	100	<0,10	---	---	---
	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 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	0,27	---	---	---	---	1	100	0,52	---	---	---
	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 Soutosa					
				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)	---	1	1	100	<0,10	---	---	---
	Bactérias coliformes (N/100 mL)	0	1	1	100	0	---	100	---
	<i>Escherichia coli</i> (N/100 mL)	0	1	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	0,96	0,25	---	---	---	2	100	<0,10	<0,10	---	---
	Bactérias coliformes (N/100 mL)	0	2	2	100	2	0	50	correção do sistema de tratamento	---	2	100	0	0	100	---
	<i>Escherichia coli</i> (N/100 mL)	0	2	2	100	2	0	50	correção do sistema de tratamento	---	2	100	0	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

Tipo de Controlo	Parâmetro	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	0,69	0,23	---	---
	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 Sever									
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)	---	3	3	100	0,77	<0,10	---	---
	Bactérias coliformes (N/100 mL)	0	3	3	100	0	0	100	---
	<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	<0,05	---	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	<3,0	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	24	---	100	---
	n.º de colónias a 22° C (N/mL)	100	1	1	100	5	---	100	---
	n.º de colónias a 37° C (N/mL)	20	1	1	100	9	---	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	6,2	---	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	<1,0	---	100	---

O Sistema de Abastecimento SEVER diz respeito às localidades:

Arcas Barracão
Sever Granjinha

Zona de Abastecimento de S. Martinho_novo									
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)	---	1	1	100	0,53	---	---	---
	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	1	---	100	---
	Condutividade (µS/cm a 20°C)	2500	1	1	100	<45	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	<3,0	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	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	<3,0	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	1	---	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	5,5	---	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	---	

Zona de Abastecimento de Paçô_velho									
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	1,32	0,16	---	---
	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	---
	Amónio (mg/L NH ₄)	0,5	1	1	100	<0,05	---	100	---
	Cheiro a 25° C (factor de diluição)	3	1	1	100	1	---	100	---

CR2	Condutividade (µS/cm a 20°C)	2500	1	1	100	119	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	<3,0	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	4,8	---	100	---
	n.º de colónias a 22º C (N/mL)	100	1	1	100	0	---	100	---
	n.º de colónias a 37º C (N/mL)	20	1	1	100	0	---	100	---
	Nitratos (mg/L NO ₃)	50	1	1	100	17,4	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	<1,0	---	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	6,4	---	0	O Delegado de Saúde não emitiu qualquer parecer
	Sabor a 25º C (factor de diluição)	3	1	1	100	0	---	100	---
Turvação (UNT)	4	1	1	100	<1,0	---	100	---	

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Ariz					Zona de Abastecimento de Quinta dos Caetanos						
				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	1,05	---	---	---	1	100	>2	---	---	---
	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	---
CR2	Amónio (mg/L NH ₄)	0,5	1	1	100	<0,05	---	100	---	1	100	<0,05	---	100	---
	Cheiro a 25º C (factor de diluição)	3	1	1	100	0	---	100	---	1	100	0	---	100	---
	Condutividade (µS/cm a 20°C)	2500	1	1	100	<45	---	100	---	1	100	46	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	<3	---	100	---	1	100	<3,0	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	5,6	---	100	---	1	100	30	---	100	---
	n.º de colónias a 22º C (N/mL)	100	1	1	100	0	---	100	---	1	100	0	---	100	---
	n.º de colónias a 37º C (N/mL)	20	1	1	100	0	---	100	---	1	100	0	---	100	---
	Nitratos (mg/L NO ₃)	50	1	1	100	<3	---	100	---	1	100	<3,0	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	<1,0	---	100	---	1	100	<1,0	---	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	6,5	---	100	---	1	100	5,5	---	0	O Delegado de Saúde não emitiu qualquer parecer
Sabor a 25º C (factor de diluição)	3	1	1	100	0	---	100	---	1	100	0	---	100	---	
Turvação (UNT)	4	1	1	100	<1	---	100	---	1	100	<1,0	---	100	---	
CI	1,2-dicloroetano (µg/L ClCH ₂ CH ₂ Cl)	3	1	1	100	<0,25	---	100	---	1	100	<0,25	---	100	---
	Alumínio (µg/L Al)	200	1	1	100	21	---	100	---	1	100	140	---	100	---
	Antimónio (µg/L Sb)	5	1	1	100	<4	---	100	---	1	100	<4	---	100	---
	Arsénio (µg/L As)	10	1	1	100	<5	---	100	---	1	100	<5	---	100	---
	Benzeno (µg/L C ₆ H ₆)	1	1	1	100	<0,26	---	100	---	1	100	<0,26	---	100	---
	Benzo(a)pireno (µg/L BAPY)	0,01	1	1	100	<0,005	---	100	---	1	100	<0,005	---	100	---
	Boro (mg/L B)	1	1	1	100	<0,10	---	100	---	1	100	<0,10	---	100	---
	Bromatos (µg/L BrO ₃)	10	1	1	100	<5	---	100	---	1	100	<5,0	---	100	---
	Cádmio Total (µg/L Cd)	5	1	1	100	<1	---	100	---	1	100	<1,0	---	100	---
	Cálcio (mg/L Ca)	---	1	1	100	1,4	---	---	---	1	100	<1,0	---	---	---
	Chumbo Total (µg/L Pb)	25	1	1	100	<7	---	100	---	1	100	<7,0	---	100	---
	Cianetos (µg/L CN)	50	1	1	100	<10	---	100	---	1	100	<10	---	100	---
	<i>Clostridium perfringens</i> (N/100 mL)	0	1	1	100	0	---	100	---	1	100	0	---	100	---
	Cobre Total (mg/L Cu)	2	1	1	100	0,03	---	100	---	1	100	0,18	---	100	---
	Crómio Total (µg/L Cr)	50	1	1	100	<5	---	100	---	1	100	<5,0	---	100	---
	Dureza total (mg/L CaCO ₃)	---	1	1	100	10,6	---	---	---	1	100	9,5	---	---	---
	<i>Enterococcus</i> (N/100 mL)	0	1	1	100	0	---	100	---	1	100	0	---	100	---
	Fluoretos (mg/L F)	1,5	1	1	100	<0,10	---	100	---	1	100	<0,10	---	100	---
	Ferro Total (mg/L µg/L Fe)	200	1	1	100	<60	---	100	---	1	100	<60	---	---	---
	Magnésio Total (mg/L Mg)	---	1	1	100	0,41	---	---	---	1	100	0,19	---	---	---
	Mercurio (µg/L Hg)	1	1	1	100	<0,5	---	100	---	1	100	<0,5	---	100	---
	Níquel (µg/L Ni)	20	1	1	100	<6	---	100	---	1	100	<6,0	---	100	---
	Nitritos (mg/L NO ₂)	0,5	1	1	100	<0,05	---	100	---	1	100	<0,05	---	100	---
	PAH's (µg/L)	0,1	1	1	100	<0,025	---	100	---	1	100	<0,025	---	100	---
	Benzo(b)fluoranteno	---	1	1	100	<0,005	---	---	---	1	100	<0,005	---	---	---
	Benzo(k)fluoranteno	---	1	1	100	<0,005	---	---	---	1	100	<0,005	---	---	---
	Benzo(ghi)perileno	---	1	1	100	<0,005	---	---	---	1	100	<0,005	---	---	---
	Ideno(1,2,3)pireno	---	1	1	100	<0,010	---	---	---	1	100	<0,010	---	---	---
	Selénio (µg/L Se)	10	1	1	100	<6	---	100	---	1	100	<6	---	100	---
	Cloretos (mg/L Cl)	250	1	1	100	<10	---	100	---	1	100	12	---	100	---
	Tetracloroetano (µg/L Cl ₂ CCl ₂)	---	1	1	100	<0,48	---	---	---	1	100	<0,48	---	---	---
	Tricloroetano (µg/L Cl ₂ CCHCl)	---	1	1	100	<0,50	---	---	---	1	100	<0,50	---	---	---
	THM's (µg/L)	100	1	1	100	3,4	---	100	---	1	100	28	---	100	---
Clorofórmio	---	1	1	100	0,98	---	---	---	1	100	24	---	---	---	
Bromodiorometano	---	1	1	100	1,3	---	---	---	1	100	3,5	---	---	---	
Dibromodiorometano	---	1	1	100	1,1	---	---	---	1	100	0,99	---	---	---	

Bromofórmio	---	1	1	100	<0,45	---	---	---	1	100	<0,45	---	---
Sódio (mg/L Na)	200	1	1	100	2,75	---	100	---	1	100	6,46	---	100
Sulfatos (mg/L SO ₄)	250	1	1	100	<10	---	100	---	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 Granja do Paiva					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	<0,10	<0,10	---	---	2	100	0,73	0,12	---	---
	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	1	0	50	correção do sistema de tratamento	2	100	0	0	100	---
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	0	---	100	---	1	100	1	---	100	---
	Condutividade (µS/cm a 20°C)	2500	1	1	100	<45	---	100	---	1	100	173	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	<3,0	---	100	---	1	100	<3,0	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	15	---	100	---	1	100	19	---	100	---
	n.º de colónias a 22° C (N/mL)	100	1	1	100	<300	---	0	correção do sistema de tratamento	1	100	10	---	100	---
	n.º de colónias a 37° C (N/mL)	20	1	1	100	57	---	100	correção do sistema de tratamento	1	100	0	---	100	---
	Nitratos (mg/L NO ₃)	50	1	1	100	<3,0	---	100	---	1	100	18,5	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	<1,0	---	100	---	1	100	<1,0	---	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	1	1	100	5,8	---	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	0	---	100	---
Turvação (UNT)	4	1	1	100	<1,0	---	100	---	1	100	<1	---	100	---	
CI	1,2-dicloroetano (µg/L ClCH ₂ CH ₂ Cl)	3	1	1	100	<0,25	---	100	---	1	100	<0,25	---	100	---
	Alumínio (µg/L Al)	200	1	1	100	23	---	100	---	1	100	20	---	100	---
	Antimónio (µg/L Sb)	5	1	1	100	<4	---	100	---	1	100	<4	---	100	---
	Arsénio (µg/L As)	10	1	1	100	<5	---	100	---	1	100	<5	---	100	---
	Benzeno (µg/L C ₆ H ₆)	1	1	1	100	<0,26	---	100	---	1	100	<0,26	---	100	---
	Benzo[a]pireno (µg/L BAPY)	0,01	1	1	100	<0,005	---	100	---	1	100	<0,005	---	100	---
	Boro (mg/L B)	1	1	1	100	<0,10	---	100	---	1	100	<0,10	---	100	---
	Bromatos (µg/L BrO ₃)	10	1	1	100	<5,0	---	100	---	1	100	<5,0	---	100	---
	Cádmio Total (µg/L Cd)	5	1	1	100	<1,0	---	100	---	1	100	<1,0	---	100	---
	Cálcio (mg/L Ca)	---	1	1	100	16,7	---	---	---	1	100	10,8	---	---	---
	Chumbo Total (µg/L Pb)	25	1	1	100	<7	---	100	---	1	100	<7	---	100	---
	Cianetos (µg/L CN)	50	1	1	100	<10	---	100	---	1	100	<10	---	100	---
	<i>Clostridium perfringens</i> (N/100 mL)	0	1	1	100	0	---	100	---	1	100	0	---	100	---
	Cobre Total (mg/L Cu)	2	1	1	100	0,049	---	100	---	1	100	0,11	---	100	---
	Crómio Total (µg/L Cr)	50	1	1	100	<5	---	100	---	1	100	<5	---	100	---
	Dureza total (mg/L CaCO ₃)	---	1	1	100	25,1	---	---	---	1	100	50	---	---	---
	<i>Enterococos</i> (N/100 mL)	0	1	1	100	0	---	100	---	1	100	0	---	100	---
	Fluoretos (mg/L F)	1,5	1	1	100	<0,10	---	100	---	1	100	0,14	---	100	---
	Ferro Total (mg/L µg/L Fe)	200	1	1	100	100	---	100	---	1	100	<60	---	100	---
	Magnésio Total (mg/L Mg)	---	1	1	100	0,45	---	---	---	1	100	2,34	---	---	---
	Mercurio (µg/L Hg)	1	1	1	100	<0,5	---	100	---	1	100	<0,5	---	100	---
	Níquel (µg/L Ni)	20	1	1	100	<6	---	100	---	1	100	<6,0	---	100	---
	Nitritos (mg/L NO ₂)	0,5	1	1	100	<0,05	---	100	---	1	100	<0,05	---	100	---
	PAH's (µg/L)	0,1	1	1	100	<0,025	---	100	---	1	100	<0,025	---	100	---
	Benzo(b)fluoranteno	---	1	1	100	<0,005	---	---	---	1	100	<0,005	---	---	---
	Benzo(k)fluoranteno	---	1	1	100	<0,005	---	---	---	1	100	<0,005	---	---	---
	Benzo(ghi)perileno	---	1	1	100	<0,005	---	---	---	1	100	<0,005	---	---	---
	Ideno(1,2,3)pireno	---	1	1	100	<0,010	---	---	---	1	100	<0,010	---	---	---
	Selénio (µg/L Se)	10	1	1	100	<6	---	100	---	1	100	<6	---	100	---
	Cloretos (mg/L Cl)	250	1	1	100	<10	---	100	---	1	100	22	---	100	---
	Tetracloroetano (µg/L Cl ₂ CCl ₂)	---	1	1	100	<0,48	---	---	---	1	100	<0,48	---	---	---
	Tricloroetano (µg/L Cl ₂ CCHCl)	---	1	1	100	<0,50	---	---	---	1	100	<0,50	---	---	---
	THM's (µg/L)	100	1	1	100	<0,50	---	100	---	1	100	13	---	100	---
	Clorofórmio	---	1	1	100	<0,43	---	---	---	1	100	2,8	---	---	---
	Bromodiclorometano	---	1	1	100	<0,50	---	---	---	1	100	5,1	---	---	---
	Dibromoclorometano	---	1	1	100	<0,50	---	---	---	1	100	4	---	---	---
	Bromofórmio	---	1	1	100	<0,45	---	---	---	1	100	0,97	---	---	---
Sódio (mg/L Na)	200	1	1	100	6,18	---	100	---	1	100	15,4	---	100	---	
Sulfatos (mg/L SO ₄)	250	1	1	100	<10,0	---	100	---	1	100	14,9	---	100	---	

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 Sr. Dos Afritos						
				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	0,90	0,61	---	---	2	100	0,89	0,20	---	---
	Bactérias coliformes (N/100 mL)	0	2	2	100	0	0	100	---	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	<0,05	---	100	---	1	100	<0,05	---	100	---
	Cheiro a 25º C (factor de diluição)	3	1	1	100	3,0	---	100	---	1	100	3,0	---	100	---
	Condutividade (µS/cm a 20ºC)	2500	1	1	100	180	---	100	---	1	100	59	---	100	---
	Cor (mg/L Pt-Co)	20	1	1	100	<3,0	---	100	---	1	100	<3,0	---	100	---
	Manganês (µg/L Mn)	50	1	1	100	16,0	---	100	---	1	100	2,5	---	100	---
	n.º de colónias a 22º C (N/mL)	100	1	1	100	0	---	100	---	1	100	0	---	100	---
	n.º de colónias a 37º C (N/mL)	20	1	1	100	0	---	100	---	1	100	0	---	100	---
	Nitratos (mg/L NO ₃)	50	1	1	100	20,1	---	100	---	1	100	<3,0	---	100	---
	Oxidabilidade (mg/L O ₂)	5	1	1	100	<1,0	---	100	---	1	100	<1,0	---	100	---
	pH (Unidades de pH) (20ºC)	6,5-9,0	1	1	100	6,3	---	0	O Delegado de Saúde não emitiu qualquer parecer	1	100	5,9	---	0	O Delegado de Saúde não emitiu qualquer parecer
	Sabor a 25º C (factor de diluição)	3	1	1	100	1,0	---	100	---	1	100	0	---	100	---
	Turvação (UNT)	4	1	1	100	<1,0	---	100	---	1	100	<1,0	---	100	---
	CI	1,2-dicloroetano (µg/L ClCH ₂ CH ₂ Cl)	3	1	1	100	0,25	---	100	---	1	100	<0,25	---	100
Alumínio (µg/L Al)		200	1	1	100	13,0	---	100	---	1	100	28	---	100	---
Antimónio (µg/L Sb)		5	1	1	100	<4,0	---	100	---	1	100	<4,0	---	100	---
Arsénio (µg/L As)		10	1	1	100	<5,0	---	100	---	1	100	<5,0	---	100	---
Benzeno (µg/L C ₆ H ₆)		1	1	1	100	<0,26	---	100	---	1	100	<0,26	---	100	---
Benzo(a)pireno (µg/L BAPY)		0,01	1	1	100	<0,005	---	100	---	1	100	<0,005	---	100	---
Boro (mg/L B)		1	1	1	100	<0,10	---	100	---	1	100	<0,10	---	100	---
Bromatos (µg/L BrO ₃)		10	1	1	100	<5,0	---	100	---	1	100	<5,0	---	100	---
Cádmio Total (µg/L Cd)		5	1	1	100	<1,0	---	100	---	1	100	<1,0	---	100	---
Cálcio (mg/L Ca)		---	1	1	100	12,0	---	---	---	1	100	2,0	---	---	---
Chumbo Total (µg/L Pb)		25	1	1	100	<7,0	---	100	---	1	100	<7,0	---	100	---
Cianetos (µg/L CN)		50	1	1	100	<10,0	---	100	---	1	100	<10	---	100	---
<i>Clostridium perfringens</i> (N/100 mL)		0	1	1	100	0	---	100	---	1	100	0	---	100	---
Cobre Total (mg/L Cu)		2	1	1	100	0,012	---	100	---	1	100	0,91	---	100	---
Crómio Total (µg/L Cr)		50	1	1	100	<5,0	---	100	---	1	100	<5,0	---	100	---
Dureza total (mg/L CaCO ₃)		---	1	1	100	48,6	---	---	---	1	100	<6,0	---	---	---
<i>Enterococcus</i> (N/100 mL)		0	1	1	100	0	---	100	---	1	100	0	---	100	---
Fluoretos (mg/L F)		1,5	1	1	100	0,11	---	100	---	1	100	<0,10	---	100	---
Ferro Total (mg/L µg/L Fe)		200	1	1	100	<60,0	---	100	---	1	100	<60	---	100	---
Magnésio Total (mg/L Mg)		---	1	1	100	2,81	---	---	---	1	100	0,27	---	---	---
Mercurio (µg/L Hg)		1	1	1	100	<5,0	---	100	---	1	100	<0,5	---	100	---
Níquel (µg/L Ni)		20	1	1	100	<6,0	---	100	---	1	100	<6,0	---	100	---
Nitritos (mg/L NO ₂)		0,5	1	1	100	<0,05	---	100	---	1	100	<0,05	---	100	---
PAH's (µg/L)		0,1	1	1	100	<0,025	---	100	---	1	100	<0,025	---	100	---
Benzo(b)fluoranteno		---	1	1	100	<0,005	---	---	---	1	100	<0,005	---	---	---
Benzo(k)fluoranteno		---	1	1	100	<0,005	---	---	---	1	100	<0,005	---	---	---
Benzo(ghi)perileno		---	1	1	100	<0,005	---	---	---	1	100	<0,005	---	---	---
Ideno(1,2,3)pireno		---	1	1	100	<0,010	---	---	---	1	100	<0,01	---	---	---
Selénio (µg/L Se)		10	1	1	100	<6,0	---	100	---	1	100	<6,0	---	100	---
Cloretos (mg/L Cl)		250	1	1	100	21,0	---	100	---	1	100	<10	---	100	---
Tetracloroetano (µg/L Cl ₂ CCl ₂)		---	1	1	100	<0,48	---	---	---	1	100	<0,48	---	---	---
Tricloroetano (µg/L Cl ₃ CCHCl)		---	1	1	100	<0,50	---	---	---	1	100	<0,50	---	---	---
THM's (µg/L)		100	1	1	100	29,0	---	100	---	1	100	9,8	---	100	---
Clorofórmio		---	1	1	100	21,0	---	---	---	1	100	3,6	---	---	---
Bromodiclorometano		---	1	1	100	3,7	---	---	---	1	100	4,0	---	---	---
Dibromoclorometano		---	1	1	100	3,4	---	---	---	1	100	2,2	---	---	---
Bromofórmio		---	1	1	100	0,91	---	---	---	1	100	<0,45	---	---	---
Sódio (mg/L Na)		200	1	1	100	20,8	---	100	---	1	100	8,12	---	100	---
Sulfatos (mg/L SO ₄)		250	1	1	100	15,0	---	100	---	1	100	<10	---	100	---

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de ATMAD					
				Análises		Resultados			medidas correctivas efectuadas
				Realizadas	% Realizadas	Máximo obtido	Mínimo obtido	% de análises realizadas que cumprem o VP	
	Cloro residual livre (mg/L Cl ₂)	---	6	6	100	0,98	<0,10	---	---

CR1	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	57	25	100	---	
	Amónio (mg/L NH ₄)	0,5	3	3	100	<0,05	<0,05	100	---	
	Cheiro a 25° C (factor de diluição)	3	3	3	100	3,0	0	100	---	
	<i>Clostridium perfringens</i> (N/100 mL)	0	3	3	100	0	0	100	---	
	Condutividade (µS/cm a 20°C)	2500	3	3	100	162	135	100	---	
	Cor (mg/L Pt-Co)	20	3	3	100	<3,0	<3,0	100	---	
	Manganês (µg/L Mn)	50	3	3	100	11	<2,0	100	---	
	n.º de colónias a 22° C (N/mL)	100	3	3	100	33	0	100	---	
	n.º de colónias a 37° C (N/mL)	20	3	3	100	12	0	100	---	
	Oxidabilidade (mg/L O ₂)	5	3	3	100	1,7	<1,0	100	---	
	pH (Unidades de pH) (20°C)	6,5-9,0	3	3	100	7,5	7,1	100	---	
	Sabor a 25° C (factor de diluição)	3	3	3	100	1,0	0	100	---	
	Turvação (UNT)	4	3	3	100	<1,0	<1,0	100	---	
	CI	Nitritos (mg/L NO ₂)	0,5	1	1	100	<0,05	---	100	---
		Ferro Total (mg/L µg/L Fe)	200	1	1	100	<60	---	100	---
Cobre Total (mg/L Cu)		2,0	1	1	100	0,051	---	100	---	
Benzo(a)pireno (µg/L BAPY)		0,010	1	1	100	<0,005	---	100	---	
Cálcio (mg/L Ca)		----	1	1	100	17,8	---	---	---	
Chumbo Total (µg/L Pb)		25	1	1	100	<7	---	100	---	
Dureza total (mg/L CaCO ₃)		----	1	1	100	54	---	---	---	
<i>Enterococos</i> (N/100 mL)		0	1	1	100	0	---	100	---	
Magnésio Total (mg/L Mg)		----	1	1	100	1,18	---	---	---	
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	<0,010	---	---	---	
THM's (µg/L)		100	1	1	100	20	---	100	---	
Clorofórmio		----	1	1	100	14	---	---	---	
Bromodiclorometano		----	1	1	100	4,4	---	---	---	
Dibromoclorometano		----	1	1	100	1,5	---	---	---	
Bromofórmio		----	1	1	100	<0,45	---	---	---	

O Sistema de Abastecimento ATMad diz respeito às localidades:

Alvite Paradaça
 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
 Leornil
 Beira Valente

Tipo de Controlo	Parâmetro	Valor Paramétrico (Dec.-Lei n.º 306/2007)	Nº de análises previstas	Zona de Abastecimento de Serra					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)	---	6	6	100	0,66	<0,10	---	---
	Bactérias coliformes (N/100 mL)	0	6	6	100	53	0	83,3	correção do sistema de tratamento
	<i>Escherichia coli</i> (N/100 mL)	0	6	6	100	11	0	83,3	correção do sistema de tratamento
CR2	Amónio (mg/L NH ₄)	0,5	2	2	100	<0,05	<0,05	100	---
	Cheiro a 25° C (factor de diluição)	3	2	2	100	0	0	100	---
	Condutividade (µS/cm a 20°C)	2500	2	2	100	64	59	100	---
	Cor (mg/L Pt-Co)	20	2	2	100	<3,0	<3,0	100	---
	Manganês (µg/L Mn)	50	2	2	100	7	<2,0	100	---
	n.º de colónias a 22° C (N/mL)	100	2	2	100	4	0	100	---
	n.º de colónias a 37° C (N/mL)	20	2	2	100	0	0	100	---
	Nitratos (mg/L NO ₃)	50	2	2	100	<3,0	<3,0	100	---
	Oxidabilidade (mg/L O ₂)	5	2	2	100	1,9	1,6	100	---
	pH (Unidades de pH) (20°C)	6,5-9,0	2	2	100	6,7	6,5	100	---
	Sabor a 25° C (factor de diluição)	3	2	2	100	0	0	100	---
Turvação (UNT)	4	2	2	100	<1,4	<1,0	100	---	

O Sistema de Abastecimento Serra diz respeito às localidades:

Moimenta_parque industrial
 Moimenta_farol
 Alto de Fornos
 Fornos
 Carapito
 Paradinha
 Toitarn