

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de Agosto, procedeu-se à verificação da qualidade da água entregue em "alta", através de análises periódicas no ponto de entrega, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

1º Trimestre de 2014
1 de Janeiro
31 de Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (E. coli) (N/100 mL)	0	0.0	0.0	0	100%	2	2	100%
Bactérias coliformes (N/100 mL)	0	0.0	0.0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0.6	0.9	---	---	2	2	100%
Alumínio (ug/L Al)	200	---	< 50.0	0	100%	1	1	100%
Amónio (mg/L NH4)	0.5	---	< 0.1	0	100%	1	1	100%
Número de colónias a 22 °C (N/mL)	Sem alteração anormal	---	15.0	---	---	1	1	100%
Número de colónias a 37 °C (N/mL)	Sem alteração anormal	---	3.0	---	---	1	1	100%
Condutividade (uS/cm a 25 °C)	2500	---	510.0	0	100%	1	1	100%
Clostridium perfringens (N/100 mL)	0	---	0.0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	---	< 5.0	0	100%	1	1	100%
pH (Unidades pH)	>=6.5 e 9<=	---	8.0	0	100%	1	1	100%
Ferro (ug/L Fe)	200	---	< 10.0	0	100%	1	1	100%
Manganês (ug/L Mn)	50	---	< 5.0	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	9.6	15.0	0	100%	2	2	100%
Nitritos (mg/L NO2)	0.5	---	< 0.05	0	100%	1	1	100%
Oxidabilidade (mg/L O2)	5	---	< 1.5	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	< 1.0	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	< 1.0	0	100%	1	1	100%
Turvação (UNT)	4	---	< 0.2	0	100%	1	1	100%
Antimónio (ug/L Sb)	5	---	< 2.5	0	100%	1	1	100%
Arsénio (ug/L As)	10	---	1.2	0	100%	1	1	100%
Benzeno (ug/L)	1	---	< 1.0	0	100%	1	1	100%
Benzo(a)pireno (ug/L)	0.01	---	< 0.008	0	100%	1	1	100%
Boro (mg/L B)	1	---	< 0.03	0	100%	1	1	100%
Bromatos (ug/L BrO3)	10	---	< 5.0	0	100%	1	1	100%
Cádmio (ug/L Cd)	5	---	< 0.5	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	69.0	---	---	1	1	100%
Chumbo (ug/L Pb)	10	---	< 2.0	0	100%	1	1	100%
Cianetos (ug/L CN)	50	---	< 10.0	0	100%	1	1	100%
Cobre (mg/L Cu)	2	---	< 0.01	0	100%	1	1	100%
Crómio (ug/L Cr)	50	---	< 10.0	0	100%	1	1	100%
1,2 - dicloroetano (ug/L)	3	---	< 1.0	0	100%	1	1	100%
Dureza total (mg/L Ca CO3)	---	---	250.0	---	---	1	1	100%
Enterococos (Número/100 mL)	0	---	0.0	0	100%	1	1	100%
Fluoretos (mg/L F)	1.5	---	0.2	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	30.0	---	---	1	1	100%
Mercúrio (ug/L Hg)	1	---	< 0.3	0	100%	1	1	100%
Níquel (ug/L Ni)	20	---	< 2.0	0	100%	1	1	100%
Selénio (ug/L Se)	10	---	< 1.0	0	100%	1	1	100%
Cloretos (mg/L Cl)	250	---	41.0	0	100%	1	1	100%
Sódio (mg/L Na)	200	---	49.0	0	100%	1	1	100%
Sulfatos (mg/L SO4)	250	---	30.0	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (ug/L)	10	---	< 1.0	0	100%	---	---	---
Tetracloroetano (ug/L)	---	---	< 1.0	---	---	1	1	100%
Tricloroetano (ug/L)	---	---	< 1.0	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (ug/L)	0.1	---	< 0.015	0	100%	---	---	---
Benzo(b)fluoranteno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Benzo(k)fluoranteno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Benzo(ghi)perileno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Indeno(1,2,3-cd)pireno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Trihalometanos - total (ug/L)	100	---	26.0	0	100%	---	---	---
Clorofórmio (ug/L)	---	---	< 2.0	---	---	1	1	100%
Bromofórmio (ug/L)	---	---	12.0	---	---	1	1	100%
Bromodiclorometano (ug/L)	---	---	3.8	---	---	1	1	100%
Dibromoclorometano (ug/L)	---	---	10.0	---	---	1	1	100%
Pesticidas - total (ug/L)	0.5	---	< 0.05	0	100%	1	1	100%
Clortolurão (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Deslterbutilazina (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Linurão (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Terbutilazina (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Dimetoato (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Ometoato (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas):

Sistema de Responsabilidade Empresarial: (Olga Martins)



Data da publicação: 05-05-2014

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de Agosto, procedeu-se à verificação da qualidade da água entregue em "alta", através de análises periódicas no ponto de entrega, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

1º Trimestre de 2014
1 de Janeiro
31 de Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (E. coli) (N/100 mL)	0	---	0.0	0	100%	1	1	100%
Bactérias coliformes (N/100 mL)	0	---	0.0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	---	0.5	---	---	1	1	100%
Alumínio (ug/L Al)	200	---	< 50.0	0	100%	1	1	100%
Amónio (mg/L NH4)	0.5	---	< 0.1	0	100%	1	1	100%
Número de colónias a 22 °C (N/mL)	Sem alteração anormal	---	4.0	---	---	1	1	100%
Número de colónias a 37 °C (N/mL)	Sem alteração anormal	---	2.0	---	---	1	1	100%
Condutividade (uS/cm a 25 °C)	2500	---	640.0	0	100%	1	1	100%
Clostridium perfringens (N/100 mL)	0	---	0.0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	---	< 5.0	0	100%	1	1	100%
pH (Unidades pH)	>=6.5 e 9<=	---	7.8	0	100%	1	1	100%
Ferro (ug/L Fe)	200	---	< 10.0	0	100%	1	1	100%
Manganês (ug/L Mn)	50	---	< 5.0	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	---	36.0	0	100%	1	1	100%
Nitritos (mg/L NO2)	0.5	---	< 0.05	0	100%	1	1	100%
Oxidabilidade (mg/L O2)	5	---	< 1.5	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	< 1.0	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	< 1.0	0	100%	1	1	100%
Turvação (UNT)	4	---	< 0.2	0	100%	1	1	100%
Antimónio (ug/L Sb)	5	---	< 2.5	0	100%	1	1	100%
Arsenio (ug/L As)	10	---	1.5	0	100%	1	1	100%
Benzeno (ug/L)	1	---	< 1.0	0	100%	1	1	100%
Benzo(a)pireno (ug/L)	0.01	---	< 0.006	0	100%	1	1	100%
Boro (mg/L B)	1	---	< 0.03	0	100%	1	1	100%
Bromatos (ug/L BrO3)	10	---	< 5.0	0	100%	1	1	100%
Cádmio (ug/L Cd)	5	---	< 0.5	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	63.0	---	---	1	1	100%
Chumbo (ug/L Pb)	10	---	< 2.0	0	100%	1	1	100%
Cianetos (ug/L CN)	50	---	< 10.0	0	100%	1	1	100%
Cobre (mg/L Cu)	2	---	< 0.01	0	100%	1	1	100%
Crómio (ug/L Cr)	50	---	< 10.0	0	100%	1	1	100%
1,2 - dicloroetano (ug/L)	3	---	< 1.0	0	100%	1	1	100%
Dureza total (mg/L Ca CO3)	---	---	290.0	---	---	1	1	100%
Enterococos (Número/100 mL)	0	---	0.0	0	100%	1	1	100%
Fluoretos (mg/L F)	1.5	---	0.2	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	36.0	---	---	1	1	100%
Mercurio (ug/L Hg)	1	---	0.3	0	100%	1	1	100%
Níquel (ug/L Ni)	20	---	< 2.0	0	100%	1	1	100%
Selénio (ug/L Se)	10	---	< 1.0	0	100%	1	1	100%
Cloretos (mg/L Cl)	250	---	51.0	0	100%	1	1	100%
Sódio (mg/L Na)	200	---	42.0	0	100%	1	1	100%
Sulfatos (mg/L SO4)	250	---	50.0	0	100%	1	1	100%
Tetracloreto e Tricloroetano (ug/L)	10	---	< 1.0	0	100%	---	---	---
Tetracloreto (ug/L)	---	---	< 1.0	---	---	1	1	100%
Tricloroetano (ug/L)	---	---	< 1.0	---	---	1	1	100%
Hydrocarbonetos Aromáticos Policíclicos (ug/L)	0.1	---	< 0.015	0	100%	---	---	---
Benzo(b)fluoranteno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Benzo(k)fluoranteno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Benzo(ghi)perileno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Indeno(1,2,3-cd)pireno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Trihalometanos - total (ug/L)	100	---	6.0	0	100%	---	---	---
Clorofórmio (ug/L)	---	---	< 2.0	---	---	1	1	100%
Bromofórmio (ug/L)	---	---	4.0	---	---	1	1	100%
Bromodiorometano (ug/L)	---	---	< 1.0	---	---	1	1	100%
Dibromoclorometano (ug/L)	---	---	2.0	---	---	1	1	100%
Pesticidas - total (ug/L)	0.5	---	0.05	0	100%	1	1	100%
Clortolurão (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Desetilterbutilazina (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Llnurão (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Terbutilazina (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Dimetoato (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Ometoato (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas):

Sistema de Responsabilidade Empresarial: (Olga Martins)



Data da publicação: 05-05-2014

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de Agosto, procedeu-se à verificação da qualidade da água entregue em "alta", através de análises periódicas no ponto de entrega, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

1º Trimestre de 2014
1 de Janeiro
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Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (E. coli) (N/100 mL)	0	0.0	0.0	0	100%	2	2	100%
Bactérias coliformes (N/100 mL)	0	0.0	0.0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0.6	1.0	---	---	2	2	100%
Alumínio (ug/L Al)	200	---	< 50.0	0	100%	1	1	100%
Amónio (mg/L NH4)	0.5	---	< 0.1	0	100%	1	1	100%
Número de colónias a 22 °C (N/mL)	Sem alteração anormal	---	7.0	---	---	1	1	100%
Número de colónias a 37 °C (N/mL)	Sem alteração anormal	---	8.0	---	---	1	1	100%
Condutividade (uS/cm a 25 °C)	2500	---	870.0	0	100%	1	1	100%
Clostridium perfringens (N/100 mL)	0	---	0.0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	---	< 5.0	0	100%	1	1	100%
pH (Unidades pH)	>=6.5 e 9<=	---	7.9	0	100%	1	1	100%
Ferro (ug/L Fe)	200	---	< 10.0	0	100%	1	1	100%
Manganês (ug/L Mn)	50	---	< 5.0	0	100%	1	1	100%
Nitratos (mg/L NO3)	50	29.0	36.0	0	100%	2	2	100%
Nitritos (mg/L NO2)	0.5	---	< 0.05	0	100%	1	1	100%
Oxidabilidade (mg/L O2)	5	---	< 1.5	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	---	< 1.0	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	---	< 1.0	0	100%	1	1	100%
Turvação (UNT)	4	---	< 0.2	0	100%	1	1	100%
Antimónio (ug/L Sb)	5	---	< 2.5	0	100%	1	1	100%
Arsénio (ug/L As)	10	---	2.0	0	100%	1	1	100%
Benzeno (ug/L)	1	---	< 1.0	0	100%	1	1	100%
Benzo(a)pireno (ug/L)	0.01	---	< 0.006	0	100%	1	1	100%
Boro (mg/L B)	1	---	< 0.03	0	100%	1	1	100%
Bromatos (ug/L BrO3)	10	---	< 5.0	0	100%	1	1	100%
Cádmio (ug/L Cd)	5	---	< 0.5	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	---	73.0	---	---	1	1	100%
Chumbo (ug/L Pb)	10	---	< 2.0	0	100%	1	1	100%
Cianetos (ug/L CN)	50	---	< 10.0	0	100%	1	1	100%
Cobre (mg/L Cu)	2	---	< 0.01	0	100%	1	1	100%
Crómio (ug/L Cr)	50	---	< 10.0	0	100%	1	1	100%
1,2 - dicloroetano (ug/L)	3	---	< 1.0	0	100%	1	1	100%
Dureza total (mg/L Ca CO3)	---	---	320.0	---	---	1	1	100%
Enterococos (Número/100 mL)	0	---	0.0	0	100%	1	1	100%
Fluoretos (mg/L F)	1.5	---	0.4	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	---	38.0	---	---	1	1	100%
Mercúrio (ug/L Hg)	1	---	0.5	0	100%	1	1	100%
Níquel (ug/L Ni)	20	---	< 2.0	0	100%	1	1	100%
Selénio (ug/L Se)	10	---	< 1.0	0	100%	1	1	100%
Cloratos (mg/L Cl)	250	---	87.0	0	100%	1	1	100%
Sódio (mg/L Na)	200	---	98.0	0	100%	1	1	100%
Sulfatos (mg/L SO4)	250	---	43.0	0	100%	1	1	100%
Tetracloroetano e Tricloroetano (ug/L)	10	---	< 1.0	0	100%	---	---	---
Tetracloroetano (ug/L)	---	---	< 1.0	---	---	1	1	100%
Tricloroetano (ug/L)	---	---	< 1.0	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (ug/L)	0.1	---	< 0.015	0	100%	---	---	---
Benzo(b)fluoranteno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Benzo(k)fluoranteno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Benzo(ghi)perileno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Indeno(1,2,3-cd)pireno (ug/L)	---	---	< 0.015	---	---	1	1	100%
Trihalometanos - total (ug/L)	100	---	12.0	0	100%	---	---	---
Cloroformio (ug/L)	---	---	< 2.0	---	---	1	1	100%
Bromofórmio (ug/L)	---	---	7.0	---	---	1	1	100%
Bromodiclorometano (ug/L)	---	---	1.2	---	---	1	1	100%
Dibromoclorometano (ug/L)	---	---	3.6	---	---	1	1	100%
Pesticidas - total (ug/L)	0.5	---	< 0.05	0	100%	1	1	100%
Clortolurão (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Desetilbutilazina (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Linurão (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Terbutilazina (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Dimetoato (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%
Ometoato (ug/L)	0.1	---	< 0.05	0	100%	1	1	100%

Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas corretivas):

Sistema de Responsabilidade Empresarial: (Olga Martins)



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