

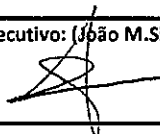
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água entregue em "alta", através de análises periódicas no ponto de entrega, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

2º TRIMESTRE 2012
01 Abril
30 Junho

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	6	6	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	6	6	100%
Desinfetante residual (mg/L)	---	0,11	0,34	---	---	6	6	100%
Alumínio (µg/L Al)	200	80	84	0	100%	2	2	100%
Amónio (mg/L NH ₄)	0,50	< 0,05	< 0,05	0	100%	2	2	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	2	4	---	---	2	2	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	0	2	---	---	2	2	100%
Condutividade (µS/cm a 20°C)	2500	807	892	0	100%	2	2	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	2	2	100%
Cor (mg/L PtCo)	20	< 5,0	< 5,0	0	100%	2	2	100%
pH (Unidades pH)	≥6,5 e ≤9	7,6	7,7	0	100%	2	2	100%
Manganês (µg/L Mn)	50	< 15	< 15	0	100%	2	2	100%
Nitratos (mg/L NO ₃)	50	6,1	40	0	100%	6	6	100%
Nitritos (mg/L NO ₂)	0,5	---	---	0	---	---	---	---
Oxidabilidade (mg/L O ₂)	5	2,0	2,4	0	100%	2	2	100%
Cheiro a 25°C (Factor de diluição)	3	< 1	< 1	0	100%	2	2	100%
Sabor a 25°C (Factor de diluição)	3	< 1	< 1	0	100%	2	2	100%
Turvação (NTU)	4	0,65	0,94	0	100%	2	2	100%
Antimónio (µg/L Sb)	5	< 2	< 2	0	100%	2	2	100%
Arsénio (µg/L As)	10	< 1	< 1	0	100%	2	2	100%
Benzeno (µg/L)	1,0	< 0,16	< 0,16	0	100%	2	2	100%
Benzo(a)pireno (µg/L)	0,010	---	---	---	---	---	---	---
Boro (mg/L B)	1,0	< 0,25	< 0,25	0	100%	2	2	100%
Bromatos (µg/L BrO ₃)	10	< 5,0	< 6,0	0	100%	2	2	100%
Cádmio (µg/L Cd)	5,0	< 1	< 1	0	100%	2	2	100%
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	---
Chumbo (µg/L Pb)	25	---	---	---	---	---	---	---
Cianetos (µg/L CN)	50	< 12	< 12	0	100%	2	2	100%
Cobre (mg/L Cu)	2,0	---	---	---	---	---	---	---
Crómio (µg/L Cr)	50	< 10	< 10	0	100%	2	2	100%
1,2 – dicloroetano (µg/L)	3,0	< 0,40	< 0,40	0	100%	2	2	100%
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	---	---	---
Enterococos (N/100 mL)	0	---	---	---	---	---	---	---
Ferro (µg/L Fe)	200	---	---	---	---	---	---	---
Fluoretos (mg/L F)	1,5	< 0,10	< 0,20	0	100%	2	2	100%
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	---
Mercurio (µg/L Hg)	1	< 0,3	< 0,3	0	---	2	2	100%
Níquel (µg/L Ni)	20	---	---	---	---	---	---	---
Selénio (µg/L Se)	10	< 1	< 1	0	100%	2	2	100%
Cloratos (mg/L Cl)	250	130	180	0	100%	2	2	100%
Sódio (mg/L Na)	200	62	96	0	100%	2	2	100%
Sulfatos (mg/L SO ₄)	250	49	50	0	100%	2	2	100%
Tetracloroetano e Tricloroetano (µg/L):	10	< 0,83	0,98 < Total < 1,3	0	100%	---	---	---
Tetracloroetano(µg/L)	---	< 0,48	< 0,98	---	---	2	2	100%
Tricloroetano(µg/L)	---	< 0,35	< 0,35	---	---	2	2	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	---	---	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	---	---	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	---	---	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	---	---	---
Indeno(1,2,3-cd)pireno(µg/L)	---	---	---	---	---	---	---	---
Trihalometanos - total (µg/L):	100	---	---	---	---	---	---	---
Clorofórmio(µg/L)	---	---	---	---	---	---	---	---
Bromofórmio(µg/L)	---	---	---	---	---	---	---	---
Bromodiclorometano(µg/L)	---	---	---	---	---	---	---	---
Dibromodiclorometano(µg/L)	---	---	---	---	---	---	---	---
Pesticidas – total (µg/L)	0,50	< 0,08	< 0,08	0	100%	2	2	100%
Clortolurão (µg/L)	0,10	< 0,08	< 0,08	0	100%	2	2	100%

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

O Administrador Executivo: (João M.Silva Costa)



Data da publicação:
21-08-2012