

Ponto de Entrega

Município de Mira (Central de Elevação de Água da Fervença)

Parâmetro	Valor Paramétrico (V.P.)	Unidades	Mínimo	Máximo	N.º Análises Superiores ao V.P.	% Cumprimento do V.P.	N.º Análises Agendadas	N.º Análises Realizadas	% Análises Realizadas
Escherichia coli	0	U.F.C./100 mL	0	0	0	100	3	3	100
Bactérias Coliformes	0	U.F.C./100 mL	0	0	0	100	3	3	100
Desinfetante residual	---	mg Cl ₂ /L	0,21	0,36	---	---	3	3	100
Cheiro a 25 °C	3	Fator de diluição	<1	<1	0	100	1	1	100
Sabor a 25 °C	3	Fator de diluição	<1	<1	0	100	1	1	100
pH	≥6,5 e ≤9,5	E. Sorensen	7,4	7,4	---	---	1	1	100
Condutividade	2500	µS/cm, a 20 °C	461	461	0	100	1	1	100
Cor	20	mg PtCo/L	<5	<5	0	100	1	1	100
Turvação	4	UNT	<0,3	<0,3	0	100	1	1	100
Enterococos fecais	0	N/100ml	0	0	0	100	1	1	100
Número de colónias a 22 °C	s/ alter. anormal	N/ml a 22°C	N.D.	N.D.	---	---	1	1	100
Número de colónias a 36 °C	s/ alter. anormal	N/ml a 36°C	4	4	---	---	1	1	100
Clostridium perfringens	0	U.F.C./100 mL	---	---	---	---	0	0	---
Alumínio	200	µg Al/L	---	---	---	---	0	0	---
Amónio	0,50	mg NH ₄ /L	---	---	---	---	0	0	---
Antimónio	5,0	µg Sb/L	---	---	---	---	0	0	---
Arsénio	10	µg As/L	---	---	---	---	0	0	---
Benzeno	1,0	µg/L	---	---	---	---	0	0	---
Benzo(a)pireno	0,010	µg/L	---	---	---	---	0	0	---
Boro	1,0	mg B/L	---	---	---	---	0	0	---
Bromato	10	µg BrO ₃ /L	---	---	---	---	0	0	---
Cádmio	5,0	µg Cd/L	---	---	---	---	0	0	---
Cálcio	---	mg Ca/L	---	---	---	---	0	0	---
Cianeto	50	µg CN/L	---	---	---	---	0	0	---
Cloreto	250	mg Cl/L	---	---	---	---	0	0	---
Chumbo	10	µg Pb/L	---	---	---	---	0	0	---
Cobre	2,0	mg Cu/L	---	---	---	---	0	0	---
Crómio	50	µg Cr/L	---	---	---	---	0	0	---
1,2-Dicloroetano	3,0	µg/L	---	---	---	---	0	0	---
Dureza Total	---	mg CaCO ₃ /L	---	---	---	---	0	0	---
Ferro	200	µg Fe/L	---	---	---	---	0	0	---
Fluoreto	1,5	mg F/L	---	---	---	---	0	0	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/L	---	---	---	---	0	0	---
Benzo(b)fluoranteno	---	µg/L	---	---	---	---	0	0	---
Benzo(k)fluoranteno	---	µg/L	---	---	---	---	0	0	---
Benzo(ghi)perileno	---	µg/L	---	---	---	---	0	0	---
Indeno(1,2,3-cd)pireno	---	µg/L	---	---	---	---	0	0	---
Magnésio	---	mg Mg/L	---	---	---	---	0	0	---
Manganês	50	µg Mn/L	---	---	---	---	0	0	---
Nitrato	50	mg NO ₃ /L	---	---	---	---	0	0	---
Nitrito	0,50	mg NO ₂ /L	---	---	---	---	0	0	---
Mercúrio	1,0	µg Hg/L	---	---	---	---	0	0	---
Níquel	20	µg Ni/L	---	---	---	---	0	0	---
Oxidabilidade	5,0	mg O ₂ /L	---	---	---	---	0	0	---
Pesticidas Totais	0,50	µg/L	---	---	---	---	0	0	---
MCPA	0,10	µg/L	---	---	---	---	0	0	---
Oxadiazão	0,10	µg/L	---	---	---	---	0	0	---
Ometoato	0,10	µg/L	---	---	---	---	0	0	---
Alacloro	0,10	µg/L	---	---	---	---	0	0	---
S-Metolaclo	0,10	µg/L	---	---	---	---	0	0	---
Terbutilazina	0,10	µg/L	---	---	---	---	0	0	---
Desetilterbutilazina	0,10	µg/L	---	---	---	---	0	0	---
Imidaclopride	0,10	µg/L	---	---	---	---	0	0	---
Bentazona	0,10	µg/L	---	---	---	---	0	0	---
Clorpirifos	0,10	µg/L	---	---	---	---	0	0	---
Dimetoato	0,10	µg/L	---	---	---	---	0	0	---
Diurão	0,10	µg/L	---	---	---	---	0	0	---
Selénio	10	µg Se/L	---	---	---	---	0	0	---
Sódio	200	mg Na/L	---	---	---	---	0	0	---
Sulfato	250	mg SO ₄ /L	---	---	---	---	0	0	---
Tetracloroetano e Tricloroetano:	10	µg/L	---	---	---	---	0	0	---
Tetracloroetano	---	µg/L	---	---	---	---	0	0	---
Tricloroetano	---	µg/L	---	---	---	---	0	0	---
Trihalometanos - total (THM):	100,80 (PE)	µg/L	---	---	---	---	0	0	---
Clorofórmio	---	µg/L	---	---	---	---	0	0	---
Bromofórmio	---	µg/L	---	---	---	---	0	0	---
Bromodiclorometano	---	µg/L	---	---	---	---	0	0	---
Dibromoclorometano	---	µg/L	---	---	---	---	0	0	---
Dose Indicativa	0,10	mSv/ano	---	---	---	---	0	0	---
Alfa-total	0,10 (Nível de Alerta)	Bq/L	---	---	---	---	0	0	---
Beta-Total	1,0 (Nível de Alerta)	Bq/L	---	---	---	---	0	0	---
Radão	500	Bq/L	---	---	---	---	0	0	---

Legenda:

LQ - Limite de Quantificação ND – Não detetado

Informação complementar relativa às causas dos incumprimentos:

Os resultados analíticos apresentados evidenciam que a água distribuída está em conformidade com as normas de qualidade estabelecidas no Decreto-Lei n.º 152/2017, de 7 de dezembro.