

Em conformidade com o Decreto-Lei n.º 69/2023, de 21 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente, a Entidade Reguladora dos Serviços de Águas e Resíduos (ERSAR).

Parâmetro (unidades)	Valor Paramétrico (VP)	Valores Obtidos		N.º Análises superiores VP	%	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,36	0,82	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	---	---	---	---
Cheiro a 25°C (Fator de diluição)	3	<1	<1	0	100%	1	1	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	1	1	100%
Condutividade (µS/cm a 20°C)	2500	184	184	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<5,0	<5,0	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<5,0	<5,0	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	0	0	---	---	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9,5	5,8	5,8	1	0%	1	1	100%
Sabor a 25°C (Fator de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
1,2 – dicloroetano (µg/L) ⁽³⁾	3	---	---	---	---	---	---	---
Amónio (mg/L NH ₄)	0,50	---	---	---	---	---	---	---
Antimónio (µg/L Sb) ⁽³⁾	10	---	---	---	---	---	---	---
Arsénio (µg/L As) ⁽³⁾	10	<3,0	<3,0	0	100%	1	1	100%
Benzeno (µg/L) ⁽³⁾	1	---	---	---	---	---	---	---
Benzo(a)pireno (µg/L)	0,01	---	---	---	---	---	---	---
Boro (mg/L B) ⁽³⁾	1,5	---	---	---	---	---	---	---
Bromatos (µg/L BrO ₃) ⁽³⁾	10	---	---	---	---	---	---	---
Cádmio (µg/L Cd) ⁽³⁾	5	---	---	---	---	---	---	---
Cálcio (mg/L Ca)	---	---	---	---	---	---	---	---
Chumbo (µg/L Pb)	10	---	---	---	---	---	---	---
Cianetos (µg/L CN) ⁽³⁾	50	---	---	---	---	---	---	---
Cloratos (mg/L ClO ₃)	0,25	---	---	---	---	---	---	---
Cloretos (mg/L Cl) ⁽³⁾	250	---	---	---	---	---	---	---
Cloritos (mg/L ClO ₂)	0,25	---	---	---	---	---	---	---
Cobre (mg/L Cu)	2	---	---	---	---	---	---	---
Crómio (µg/L Cr)	50	---	---	---	---	---	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	---	---	---
Fluoretos (mg/L F) ⁽³⁾	1,5	---	---	---	---	---	---	---
Magnésio (mg/L Mg)	---	---	---	---	---	---	---	---
Mercurio (µg/L Hg) ⁽³⁾	1	---	---	---	---	---	---	---
Níquel (µg/L Ni)	20	---	---	---	---	---	---	---
Nitratos (mg/L NO ₃) ⁽³⁾	50	5,4	5,4	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,50	---	---	---	---	---	---	---
Oxidabilidade (mg/L O ₂)	5	---	---	---	---	---	---	---
Potássio (mg/L K)	Sem alteração anormal	---	---	---	---	---	---	---
Selénio (µg/L Se) ⁽³⁾	20	---	---	---	---	---	---	---
Sódio (mg/L Na) ⁽³⁾	200	---	---	---	---	---	---	---
Sulfatos (mg/L SO ₄) ⁽³⁾	250	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano (µg/L):	10	---	---	---	---	---	---	---
Tetracloroetano(µg/L) ⁽³⁾	---	---	---	---	---	---	---	---
Tricloroetano(µg/L) ⁽³⁾	---	---	---	---	---	---	---	---
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)	---	---	---	---	---	---	---	---
Dibromoclorometano(µg/L)	---	---	---	---	---	---	---	---
Pesticidas – total (µg/L) ⁽³⁾	0,50	<0,03	<0,03	0	100%	1	1	100%
Alacloro (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
AMPA (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Bentazona (µg/L) ⁽³⁾	0,10	<0,030	<0,030	0	100%	1	1	100%
Clorpirifos (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Desetilsimazina (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Desetilterbutilazina (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Dimetenamida-P (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Dimetoato (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Diurão (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Gilfosato (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Imidaclopride (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
M656PH051 (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
MCPA (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Metalaxil (µg/L) ⁽²⁾	0,10	---	---	---	---	---	---	---
Metolaclopro (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Metribuzina (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Ometoato (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Simazina (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Terbutilazina (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
Tebuconazol (µg/L) ⁽³⁾	0,10	---	---	---	---	---	---	---
2,4-D ⁽²⁾	0,10	---	---	---	---	---	---	---
Alfa total (Bq/L) ⁽³⁾	0,10 ⁽²⁾	---	---	---	---	---	---	---
Beta Total (Bq/L) ⁽³⁾	1,0 ⁽²⁾	---	---	---	---	---	---	---
Dose indicativa total (mSv/L) ⁽³⁾	0,1	---	---	---	---	---	---	---
Radão (Bq/L)	500	---	---	---	---	---	---	---

NOTAS:

(1) Zonas de abastecimento controladas: Origem AdDP-Lever Norte, Visalto, Alvre, Casconha, Castromil, Devesa, Gandra, Parada, Povar, Recarei, Santa Comba, Santo Amaro, Sarnada, Senande, Urbanização "O Ninho", Vilar.

(2) Parâmetro (conservativo) analisado pela entidade gestora em alta AdDP - Águas do Douro e Paiva, SA.

(3) Parâmetro (conservativo) analisado pela entidade gestora em alta AdDP - Águas do Douro e Paiva, SA e pela entidade gestora em baixa SMAS de Paredes.

(4) Níveis de verificação (alerta)

Definições:

Controlo de Rotina: tem como objetivo fornecer regularmente informações sobre a qualidade organolética e microbiológica da água destinada ao consumo humano, bem como sobre a eficácia dos tratamentos existentes, especialmente a desinfecção, tendo em vista determinar a conformidade da água com os valores paramétricos estabelecidos no Decreto-Lei n.º 69/2023, de 21 de agosto;

Controlo de Inspeção: tem como objetivo obter as informações necessárias para verificar o cumprimento dos valores paramétricos do o Decreto-Lei n.º 69/2023, de 21 de agosto;

Conservativos: parâmetros em relação aos quais não há alterações desfavoráveis entre o ponto de entrega em alta e as torneiras dos consumidores, estando, neste caso, a EG em baixa dispensada de efetuar o seu controlo analítico.

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

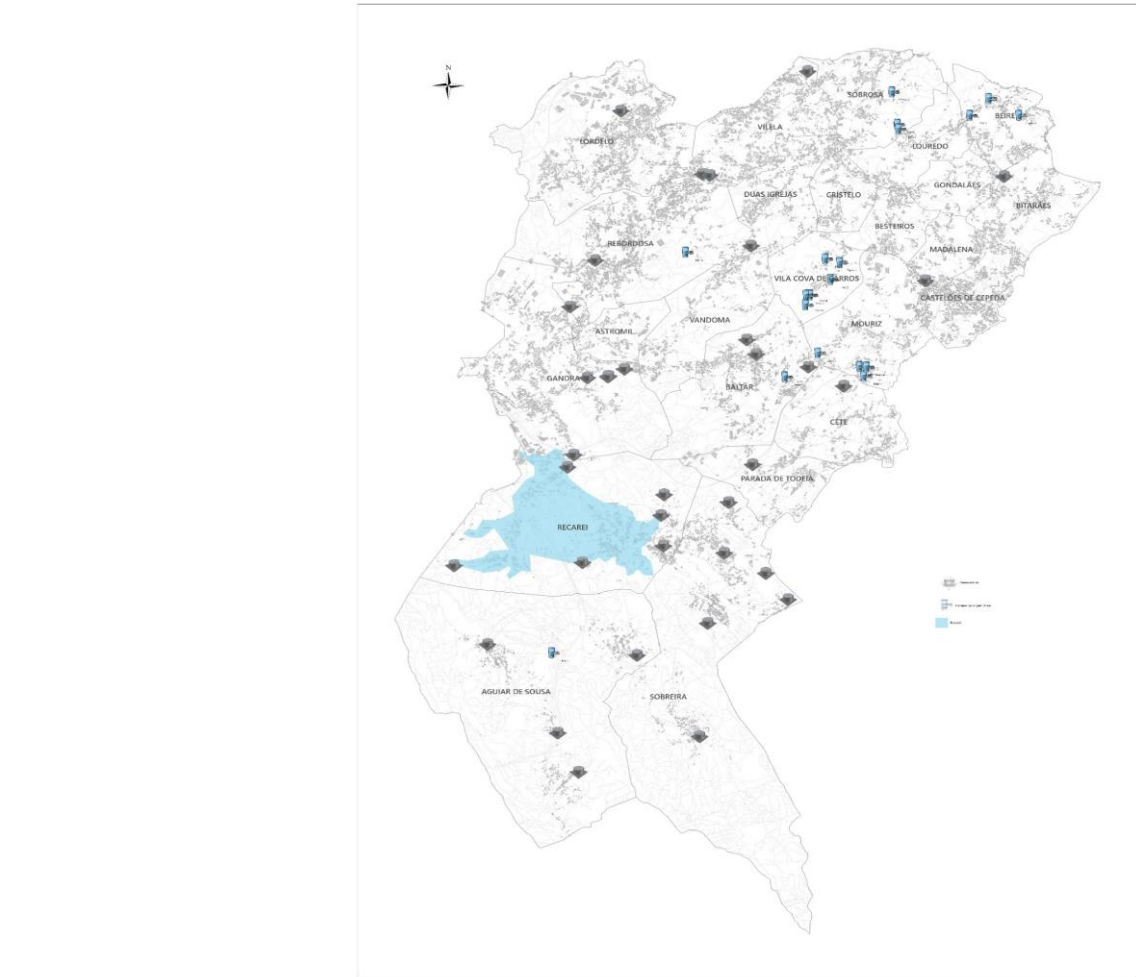
Durante o período em análise, não se registaram incumprimentos.

Para informação mais detalhada sobre estes resultados, por favor dirija-se ao nosso serviço de atendimento.

Responsável da Qualidade da Água: José Monteiro

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MAPA DA ZONA DE ABASTECIMENTO:



INFORMAÇÃO COMPLEMENTAR:

