



DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MIRANDA DO DOURO

4º TRIMESTRE 2025

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 na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

| Parâmetro (unidades) | Valor Paramétrico (VP) | | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|------------------------------------------------|------------------------|------------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | VP | Unidade | Mínimo | Máximo | | | Previstas | Realizadas | |
| <i>Escherichia coli (E. Coli)</i> | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias coliformes | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual | --- | mg/l | 0,25 | 0,25 | --- | --- | 1 | 1 | 100% |
| Cheiro a 25 °C | 3 | Fator de diluição | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor a 25 °C | 3 | Fator de diluição | --- | --- | --- | --- | 0 | 0 | --- |
| pH | ≥6,5 e ≤9,5 | Unidades pH | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade | 2500 | µS/cm a 20 °C | --- | --- | --- | --- | 0 | 0 | --- |
| Cor | 20 | mg/l PtCo | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação | 4 | UNT | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos | 0 | N/100 ml | --- | --- | --- | --- | 0 | 0 | --- |
| Número de colónias a 22 °C | --- | N/ml | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens | 0 | N/100 ml | --- | --- | --- | --- | 0 | 0 | --- |
| Alumínio | 200 | µg/L Al | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio | 0,50 | mg/l NH ₄ | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio | 5,0 | µg/l Sb | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio | 10 | µg/l As | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno | 1,0 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno | 0,010 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Boro | 1,0 | mg/l B | --- | --- | --- | --- | 0 | 0 | --- |
| Bromatos | 10 | µg/l BrO ₃ | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio | 5,0 | µg/l Cd | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio | --- | mg/l Ca | --- | --- | --- | --- | 0 | 0 | --- |
| Cianetos | 50 | µg/l CN | --- | --- | --- | --- | 0 | 0 | --- |
| Cloretos | 250 | mg/l Cl | --- | --- | --- | --- | 0 | 0 | --- |
| Cloritos | 0,7 | mg/l ClO ₂ | --- | --- | --- | --- | 0 | 0 | --- |
| Cloratos | 0,7 | mg/l ClO ₃ | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo | 10 | µg/l Pb | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre | 2,0 | mg/l Cu | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio | 50 | µg/l Cr | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2 - dicloroetano | 3,0 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza total | --- | mg/l CaCO ₃ | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro | 200 | µg/l Fe | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoretos | 1,5 | mg/l F | --- | --- | --- | --- | 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/l Mg | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês | 50 | µg/l Mn | --- | --- | --- | --- | 0 | 0 | --- |
| Nitratos1 | 50 | mg/l NO ₃ | --- | --- | --- | --- | 0 | 0 | --- |
| Nitritos | 0,50 | mg/l NO ₂ | --- | --- | --- | --- | 0 | 0 | --- |
| Mercúrio | 1,0 | µg/l Hg | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel | 20 | µg/l Ni | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade | 5,0 | mg/l O ₂ | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas - total | 0,50 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetenamida-P | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Glifosato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Metribuzina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Terbutilazina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Desetilterbutilazina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Ometoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| M656PH051 | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Imidaclopride | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| MCPA | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bentazona | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| AMPA | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Potássio | --- | mg/L K | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio | 10 | µg/l Se | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio | 200 | mg/l Na | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfatos | 250 | mg/l SO ₄ | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroetano e Tricloroetano: | 10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroetano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Trihalometanos - total (THM): | 100 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Clorofórmio | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodíclorometano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodíclorometano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dose indicativa | 0,10 | mSv | --- | --- | --- | --- | 0 | 0 | --- |
| Radão | 500,00 | Bq/l | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa total | 0,10 | Bq/l | --- | --- | --- | --- | 0 | 0 | --- |

Informação complementar relativa à averiguação das situações de incumprimento dos VP: Não aplicável por não terem existido incumprimentos neste trimestre.

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 na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

| Parâmetro (unidades) | Valor Paramétrico (VP) | | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|-------------------------------------------------------|------------------------|------------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | VP | Unidade | Mínimo | Máximo | | | Previstas | Realizadas | |
| <i>Escherichia coli (E. Coli)</i> | 0 | N/100 ml | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Bactérias coliformes | 0 | N/100 ml | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Desinfetante residual | — | mg/l | 0,21 | 0,60 | — | — | 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 | Unidades pH | 7,8 | 7,8 | 0 | 100% | 1 | 1 | 100% |
| Condutividade | 2500 | µS/cm a 20 °C | 399 | 399 | 0 | 100% | 1 | 1 | 100% |
| Cor | 20 | mg/l PtCo | 17 | 17 | 0 | 100% | 1 | 1 | 100% |
| Turvação | 4 | UNT | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Enterococos | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C | — | N/ml | < | < | — | — | 1 | 1 | 100% |
| <i>Clostridium perfringens</i> | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Alumínio | 200 | µg/L Al | 85 | 85 | 0 | 100% | 1 | 1 | 100% |
| Amónio | 0,50 | mg/l NH ₄ | — | — | — | — | 0 | 0 | — |
| Antimónio | 5,0 | µg/l Sb | — | — | — | — | 0 | 0 | — |
| Arsénio | 10 | µg/l As | — | — | — | — | 0 | 0 | — |
| Benzeno | 1,0 | µg/l | — | — | — | — | 0 | 0 | — |
| Benzo(a)pireno | 0,010 | µg/l | — | — | — | — | 0 | 0 | — |
| Boro | 1,0 | mg/l B | — | — | — | — | 0 | 0 | — |
| Bromatos | 10 | µg/l BrO ₃ | — | — | — | — | 0 | 0 | — |
| Cádmio | 5,0 | µg/l Cd | — | — | — | — | 0 | 0 | — |
| Cálcio | — | mg/l Ca | — | — | — | — | 0 | 0 | — |
| Cianetos | 50 | µg/l CN | — | — | — | — | 0 | 0 | — |
| Cloretos | 250 | mg/l Cl | — | — | — | — | 0 | 0 | — |
| Cloritos | 0,7 | mg/l ClO ₂ | — | — | — | — | 0 | 0 | — |
| Cloratos | 0,7 | mg/l ClO ₃ | — | — | — | — | 0 | 0 | — |
| Chumbo | 10 | µg/l Pb | — | — | — | — | 0 | 0 | — |
| Cobre | 2,0 | mg/l Cu | — | — | — | — | 0 | 0 | — |
| Crómio | 50 | µg/l Cr | — | — | — | — | 0 | 0 | — |
| 1,2 – dicloroetano | 3,0 | µg/l | — | — | — | — | 0 | 0 | — |
| Dureza total | — | mg/l CaCO ₃ | — | — | — | — | 0 | 0 | — |
| Ferro | 200 | µg/l Fe | — | — | — | — | 0 | 0 | — |
| Fluoretos | 1,5 | mg/l F | — | — | — | — | 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/l Mg | — | — | — | — | 0 | 0 | — |
| Manganês | 50 | µg/l Mn | — | — | — | — | 0 | 0 | — |
| Nitratos ¹ | 50 | mg/l NO ₃ | — | — | — | — | 0 | 0 | — |
| Nitritos | 0,50 | mg/l NO ₂ | — | — | — | — | 0 | 0 | — |
| Mercúrio | 1,0 | µg/l Hg | — | — | — | — | 0 | 0 | — |
| Níquel | 20 | µg/l Ni | — | — | — | — | 0 | 0 | — |
| Oxidabilidade | 5,0 | mg/l O ₂ | — | — | — | — | 0 | 0 | — |
| Pesticidas - total | 0,50 | µg/l | — | — | — | — | 0 | 0 | — |
| Bentazona | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| Dimetoato | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| Ometoato | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| Imidaclopride | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| MCPA | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| Metribuzina | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| Terbutilazina | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| M656PH051 | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| Dimetenamida-P | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| Desetilterbutilazina | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| Glifosato | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| AMPA | 0,10 | µg/l | — | — | — | — | 0 | 0 | — |
| Potássio | — | mg/l K | — | — | — | — | 0 | 0 | — |
| Selénio | 10 | µg/l Se | — | — | — | — | 0 | 0 | — |
| Sódio | 200 | mg/l Na | — | — | — | — | 0 | 0 | — |
| Sulfatos | 250 | mg/l SO ₄ | — | — | — | — | 0 | 0 | — |
| Tetracloroetano e Tricloroetano: | 10 | µg/l | — | — | — | — | 0 | 0 | — |
| Tetracloroetano | — | µg/l | — | — | — | — | 0 | 0 | — |
| Tricloroetano | — | µg/l | — | — | — | — | 0 | 0 | — |
| Trihalometanos - total (THM): | 100 | 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 | — | — | — | — | 0 | 0 | — |
| Radão | 500 | Bq/l | — | — | — | — | 0 | 0 | — |
| Alfa total | 0,1 | Bq/l | — | — | — | — | 0 | 0 | — |

Informação complementar relativa à averiguação das situações de incumprimento dos VP: Não aplicável por não terem existido incumprimentos neste trimestre.

O presidente: Drª. Helena M. da Silva Ventura Barril

Data da publicação: 2026/02/04

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 na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

| Parâmetro (unidades) | Valor Paramétrico (VP) | | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|------------------------------------------------|------------------------|-------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | VP | Unidade | Mínimo | Máximo | | | Previstas | Realizadas | |
| Escherichia coli (E. Coli) | 0 | N/100 ml | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias coliformes | 0 | N/100 ml | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual | --- | mg/l | 0,27 | 0,29 | --- | --- | 2 | 2 | 100% |
| Cheiro a 25 °C | 3 | Fator de diluição | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor a 25 °C | 3 | Fator de diluição | --- | --- | --- | --- | 0 | 0 | --- |
| pH | ≥6,5 e ≤9,5 | Unidades pH | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade | 2500 | µS/cm a 20 °C | --- | --- | --- | --- | 0 | 0 | --- |
| Cor | 20 | mg/l PtCo | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação | 4 | UNT | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos | 0 | N/100 ml | --- | --- | --- | --- | 0 | 0 | --- |
| Número de colónias a 22 °C | --- | N/ml | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens | 0 | N/100 ml | --- | --- | --- | --- | 0 | 0 | --- |
| Alumínio | 200 | µg/L Al | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio | 0,50 | mg/l NH4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio | 5,0 | µg/l Sb | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio | 10 | µg/l As | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno | 1,0 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno | 0,010 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Boro | 1,0 | mg/l B | --- | --- | --- | --- | 0 | 0 | --- |
| Bromatos | 10 | µg/l BrO3 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio | 5,0 | µg/l Cd | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio | --- | mg/l Ca | --- | --- | --- | --- | 0 | 0 | --- |
| Cianetos | 50 | µg/l CN | --- | --- | --- | --- | 0 | 0 | --- |
| Cloretos | 250 | mg/l Cl | --- | --- | --- | --- | 0 | 0 | --- |
| Cloritos | 0,7 | mg/l ClO2 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloratos | 0,7 | mg/l ClO3 | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo | 10 | µg/l Pb | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre | 2,0 | mg/l Cu | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio | 50 | µg/l Cr | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2 – dicloroetano | 3,0 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza total | --- | mg/l CaCO3 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro | 200 | µg/l Fe | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoretos | 1,5 | mg/l F | --- | --- | --- | --- | 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/l Mg | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês | 50 | µg/l Mn | --- | --- | --- | --- | 0 | 0 | --- |
| Nitratos1 | 50 | mg/l NO3 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitritos | 0,50 | mg/l NO2 | --- | --- | --- | --- | 0 | 0 | --- |
| Mercúrio | 1,0 | µg/l Hg | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel | 20 | µg/l Ni | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade | 5,0 | mg/l O2 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas - total | 0,50 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Desetilterbutilazina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Ometoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Terbutilazina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Metribuzina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetenamida-P | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Glifosato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| M656PH051 | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Imidaclopride | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| MCPA | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bentazona | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| AMPA | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Potássio | --- | mg/L K | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio | 10 | µg/l Se | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio | 200 | mg/l Na | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfatos | 250 | mg/l SO4 | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroetano e Tricloroetano: | 10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroetano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Trihalometanos - total (THM): | 100 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Clorofórmio | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodíclorometano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromoclorometano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dose indicativa | 0,10 | mSv | --- | --- | --- | --- | 0 | 0 | --- |
| Radão | 500,00 | Bq/l | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa total | 0,10 | Bq/l | --- | --- | --- | --- | 0 | 0 | --- |

Informação complementar relativa à averiguação das situações de incumprimento dos VP: Não aplicável por não terem existido incumprimentos neste trimestre.

O presidente: Drª. Helena M. da Silva Ventura Barril

Data da publicação: 2026/02/04

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 na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

| Parâmetro (unidades) | Valor Paramétrico (VP) | | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|------------------------------------------------|------------------------|-------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | VP | Unidade | Mínimo | Máximo | | | Previstas | Realizadas | |
| <i>Escherichia coli (E. Coli)</i> | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias coliformes | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual | --- | mg/l | 0,16 | 0,16 | --- | --- | 1 | 1 | 100% |
| Cheiro a 25 °C | 3 | Fator de diluição | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor a 25 °C | 3 | Fator de diluição | --- | --- | --- | --- | 0 | 0 | --- |
| pH | ≥6,5 e ≤9,5 | Unidades pH | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade | 2500 | µS/cm a 20 °C | --- | --- | --- | --- | 0 | 0 | --- |
| Cor | 20 | mg/l PtCo | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação | 4 | UNT | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos | 0 | N/100 ml | --- | --- | --- | --- | 0 | 0 | --- |
| Número de colónias a 22 °C | --- | N/ml | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens | 0 | N/100 ml | --- | --- | --- | --- | 0 | 0 | --- |
| Alumínio | 200 | µg/L Al | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio | 0,50 | mg/l NH4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio | 5,0 | µg/l Sb | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio | 10 | µg/l As | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno | 1,0 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno | 0,010 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Boro | 1,0 | mg/l B | --- | --- | --- | --- | 0 | 0 | --- |
| Bromatos | 10 | µg/l BrO3 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio | 5,0 | µg/l Cd | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio | --- | mg/l Ca | --- | --- | --- | --- | 0 | 0 | --- |
| Cianetos | 50 | µg/l CN | --- | --- | --- | --- | 0 | 0 | --- |
| Cloretos | 250 | mg/l Cl | --- | --- | --- | --- | 0 | 0 | --- |
| Cloritos | 0,7 | mg/l ClO2 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloratos | 0,7 | mg/l ClO3 | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo | 10 | µg/l Pb | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre | 2,0 | mg/l Cu | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio | 50 | µg/l Cr | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2 - dicloroetano | 3,0 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza total | --- | mg/l CaCO3 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro | 200 | µg/l Fe | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoretos | 1,5 | mg/l F | --- | --- | --- | --- | 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/l Mg | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês | 50 | µg/l Mn | --- | --- | --- | --- | 0 | 0 | --- |
| Nitratos1 | 50 | mg/l NO3 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitritos | 0,50 | mg/l NO2 | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio | 1,0 | µg/l Hg | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel | 20 | µg/l Ni | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade | 5,0 | mg/l O2 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas - total | 0,50 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Desetilterbutilazina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Ometoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Terbutilazina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Metribuzina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetenamida-P | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Glifosato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| M656PH051 | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Imidaclopride | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| MCPA | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bentazona | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| AMPA | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Potássio | --- | mg/l K | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio | 10 | µg/l Se | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio | 200 | mg/l Na | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfatos | 250 | mg/l SO4 | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroetano e Tricloroetano: | 10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroetano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Trihalometanos - total (THM): | 100 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Clorofórmio | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dose indicativa | 0,10 | mSv | --- | --- | --- | --- | 0 | 0 | --- |
| Radão | 500,00 | Bq/l | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa total | 0,10 | Bq/l | --- | --- | --- | --- | 0 | 0 | --- |

Informação complementar relativa à averiguação das situações de incumprimento dos VP: Não aplicável por não terem existido incumprimentos neste trimestre.

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 na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

| Parâmetro (unidades) | Valor Paramétrico (VP) | | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|------------------------------------------------|------------------------|-------------------|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | VP | Unidade | Mínimo | Máximo | | | Previstas | Realizadas | |
| <i>Escherichia coli (E. Coli)</i> | 0 | N/100 ml | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Bactérias coliformes | 0 | N/100 ml | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Desinfetante residual | --- | mg/l | <0,16 | 0,20 | --- | --- | 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 | Unidades pH | 6,9 | 6,9 | 0 | 100% | 1 | 1 | 100% |
| Condutividade | 2500 | µS/cm a 20 °C | 402 | 402 | 0 | 100% | 1 | 1 | 100% |
| Cor | 20 | mg/l PtCo | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Turvação | 4 | UNT | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Enterococos | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C | --- | N/ml | 0 | 0 | --- | --- | 1 | 1 | 100% |
| <i>Clostridium perfringens</i> | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Alumínio | 200 | µg/L Al | 94 | 94 | 0 | 100% | 1 | 1 | 100% |
| Amónio | 0,50 | mg/l NH4 | <0,05 | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Antimónio | 5,0 | µg/l Sb | <0,05 | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Arsénio | 10 | µg/l As | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Benzeno | 1,0 | µg/l | <0,2 | <0,2 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno | 0,010 | µg/l | <0,003 | <0,003 | 0 | 100% | 1 | 1 | 100% |
| Boro | 1,0 | mg/l B | 0,016 | 0,016 | 0 | 100% | 1 | 1 | 100% |
| Bromatos | 10 | µg/l BrO3 | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Cádmio | 5,0 | µg/l Cd | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Cálcio | --- | mg/l Ca | 53,5 | 53,5 | 0 | 100% | 1 | 1 | 100% |
| Cianetos | 50 | µg/l CN | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cloretos | 250 | mg/l Cl | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cloritos | 0,7 | mg/l ClO2 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Cloratos | 0,7 | mg/l ClO3 | <0,08 | <0,08 | 0 | 100% | 1 | 1 | 100% |
| Chumbo | 10 | µg/l Pb | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Cobre | 2,0 | mg/l Cu | 0,0016 | 0,0016 | 0 | 100% | 1 | 1 | 100% |
| Crómio | 50 | µg/l Cr | 1,3 | 1,3 | 0 | 100% | 1 | 1 | 100% |
| 1,2 – dicloroetano | 3,0 | µg/l | <0,75 | <0,75 | 0 | 100% | 1 | 1 | 100% |
| Dureza total | --- | mg/l CaCO3 | 179 | 179 | 0 | 100% | 1 | 1 | 100% |
| Ferro | 200 | µg/l Fe | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Fluoretos | 1,5 | mg/l F | <0,2 | <0,2 | 0 | 100% | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (HAP): | 0,10 | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Benzo(b)fluoranteno | --- | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Benzo(k)fluoranteno | --- | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Benzo(ghi)perileno | --- | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno | --- | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Magnésio | --- | mg/l Mg | 11,1 | 11,1 | 0 | 100% | 1 | 1 | 100% |
| Manganês | 50 | µg/l Mn | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitratos1 | 50 | mg/l NO3 | 2,3 | 2,3 | 0 | 100% | 1 | 1 | 100% |
| Nitritos | 0,50 | mg/l NO2 | <0,1 | <0,1 | 0 | 100% | 1 | 1 | 100% |
| Mercurio | 1,0 | µg/l Hg | <0,01 | <0,01 | 0 | 100% | 1 | 1 | 100% |
| Níquel | 20 | µg/l Ni | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade | 5,0 | mg/l O2 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Pesticidas - total | 0,50 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Dimetoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Ometoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetenamida-P | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| M656PH051 | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Imidaclopride | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| MCPA | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Metribuzina | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Terbutilazina | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Desetilterbutilazina | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Bentazona | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Glifosato | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| AMPA | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Potássio | --- | mg/L K | 3,3 | 3,3 | 0 | 100% | 1 | 1 | 100% |
| Selénio | 10 | µg/l Se | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Sódio | 200 | mg/l Na | 16,2 | 16,2 | 0 | 100% | 1 | 1 | 100% |
| Sulfatos | 250 | mg/l SO4 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano e Tricloroetano: | 10 | µg/l | <0,2 | <0,2 | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano | --- | µg/l | <0,2 | <0,2 | 0 | 100% | 1 | 1 | 100% |
| Tricloroetano | --- | µg/l | <0,1 | <0,1 | 0 | 100% | 1 | 1 | 100% |
| Trihalometanos - total (THM): | 100 | µg/l | 42,5 | 42,5 | 0 | 100% | 1 | 1 | 100% |
| Clorofórmio | --- | µg/l | 20,4 | 20,4 | 0 | 100% | 1 | 1 | 100% |
| Bromofórmio | --- | µg/l | 0,45 | 0,45 | 0 | 100% | 1 | 1 | 100% |
| Bromodiclorometano | --- | µg/l | 15,6 | 15,6 | 0 | 100% | 1 | 1 | 100% |
| Dibromoclorometano | --- | µg/l | 6,03 | 6,03 | 0 | 100% | 1 | 1 | 100% |
| Dose indicativa | 0,10 | mSv | <0,1 | <0,1 | 0 | 100% | 1 | 1 | 100% |
| Alfa total | 0,10 | Bq/l | <0,04 | <0,04 | 0 | 100% | 1 | 1 | 100% |

Informação complementar relativa à averiguação das situações de incumprimento dos VP: Não aplicável por não terem existido incumprimentos neste trimestre.

O presidente: Dr.ª Helena M. da Silva Ventura Barril

Data da publicação: 2026/02/04

| Município de Miranda do Douro | | DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DE MIRANDA DO DOURO | | | | | 4º TRIMESTRE | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------|-----------------|----------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | | ZONA DE ABASTECIMENTO: S. MARTINHO DE ANGUIEIRA | | | | | 2025 | | |
| 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 na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | | | | |
| Parâmetro (unidades) | Valor Paramétrico (VP) | | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
| | VP | Unidade | Mínimo | Máximo | | | Previstas | Realizadas | |
| Escherichia coli (E. Coli) | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias coliformes | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual | --- | mg/l | 0,6 | 0,6 | --- | --- | 1 | 1 | 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 | Unidades pH | 7,3 | 7,3 | 0 | 100% | 1 | 1 | 100% |
| Condutividade | 2500 | µS/cm a 20 °C | 307 | 307 | 0 | 100% | 1 | 1 | 100% |
| Cor | 20 | mg/l PtCo | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Turvação | 4 | UNT | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Enterococos | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C | --- | N/ml | 1 | 1 | --- | --- | 1 | 1 | 100% |
| Clostridium perfringens | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Alumínio | 200 | µg/L Al | 145 | 145 | 0 | 100% | 1 | 1 | 100% |
| Amónio | 0,50 | mg/l NH4 | <0,05 | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Antimónio | 5,0 | µg/l Sb | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Arsénio | 10 | µg/l As | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Benzeno | 1,0 | µg/l | <0,2 | <0,2 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno | 0,010 | µg/l | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% |
| Boro | 1,0 | mg/l B | 0,01 | 0,01 | 0 | 100% | 1 | 1 | 100% |
| Bromatos | 10 | µg/l BrO3 | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Cádmio | 5,0 | µg/l Cd | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Cálcio | --- | mg/l Ca | 40,9 | 40,9 | 0 | 100% | 1 | 1 | 100% |
| Cianetos | 50 | µg/l CN | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cloretos | 250 | mg/l Cl | 20,5 | 20,5 | 0 | 100% | 1 | 1 | 100% |
| Cloritos | 0,7 | mg/l ClO2 | 0,1 | 0,1 | 0 | 100% | 1 | 1 | 100% |
| Cloratos | 0,7 | mg/l ClO3 | 0,25 | 0,25 | 0 | 100% | 1 | 1 | 100% |
| Chumbo | 10 | µg/l Pb | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Cobre | 2,0 | mg/l Cu | 0,000962 | 0,000962 | 0 | 100% | 1 | 1 | 100% |
| Crómio | 50 | µg/l Cr | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| 1,2 - dicloroetano | 3,0 | µg/l | <0,75 | <0,75 | 0 | 100% | 1 | 1 | 100% |
| Dureza total | --- | mg/l CaCO3 | 138 | 138 | 0 | 100% | 1 | 1 | 100% |
| Ferro | 200 | µg/l Fe | 105 | 105 | 0 | 100% | 1 | 1 | 100% |
| Fluoretos | 1,5 | mg/l F | <0,2 | <0,2 | 0 | 100% | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (HAP): | 0,10 | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Benzo(b)fluoranteno | --- | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Benzo(k)fluoranteno | --- | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Benzo(ghi)perileno | --- | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno | --- | µg/l | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Magnésio | --- | mg/l Mg | 8,8 | 8,8 | 0 | 100% | 1 | 1 | 100% |
| Manganês | 50 | µg/l Mn | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitratos1 | 50 | mg/l NO3 | 3,7 | 3,7 | 0 | 100% | 1 | 1 | 100% |
| Nitritos | 0,50 | mg/l NO2 | <0,1 | <0,1 | 0 | 100% | 1 | 1 | 100% |
| Mercurio | 1,0 | µg/l Hg | <0,01 | <0,01 | 0 | 100% | 1 | 1 | 100% |
| Níquel | 20 | µg/l Ni | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade | 5,0 | mg/l O2 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Pesticidas - total | 0,50 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | --- |
| Desetilterbutilazina | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Dimetoato | 0,10 | µg/l | --- | --- | --- | --- | --- | --- | --- |
| Terbutilazina | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Dimetenamida-P | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| M656PH051 | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| MCPA | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Imidaclopride | 0,10 | µg/l | --- | --- | --- | --- | --- | --- | --- |
| Ometoato | 0,10 | µg/l | --- | --- | --- | --- | --- | --- | --- |
| Metribuzina | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| AMPA | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Bentazona | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Glifosato | 0,10 | µg/l | <0,03 | <0,03 | 0 | 100% | 1 | 1 | 100% |
| Potássio | --- | mg/l K | 5,6 | 5,6 | 0 | 100% | 1 | 1 | 100% |
| Selénio | 10 | µg/l Se | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Sódio | 200 | mg/l Na | 14,6 | 14,6 | 0 | 100% | 1 | 1 | 100% |
| Sulfatos | 250 | mg/l SO4 | 40,7 | 40,7 | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano e Tricloroetano: | 10 | µg/l | <0,2 | <0,2 | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano | --- | µg/l | <0,2 | <0,2 | 0 | 100% | 1 | 1 | 100% |
| Tricloroetano | --- | µg/l | <0,1 | <0,1 | 0 | 100% | 1 | 1 | 100% |
| Trihalometanos - total (THM): | 100 | µg/l | 41,5 | 41,5 | 0 | 100% | 1 | 1 | 100% |
| Clorofórmio | --- | µg/l | 22,6 | 22,6 | 0 | 100% | 1 | 1 | 100% |
| Bromofórmio | --- | µg/l | 0,61 | 0,61 | 0 | 100% | 1 | 1 | 100% |
| Bromodichlorometano | --- | µg/l | 12,3 | 12,3 | 0 | 100% | 1 | 1 | 100% |
| Dibromoclorometano | --- | µg/l | 6,01 | 6,01 | 0 | 100% | 1 | 1 | 100% |
| Dose indicativa | 0,10 | mSv | <0,1 | <0,1 | 0 | 100% | 1 | 1 | 100% |
| Radão | 500,00 | Bq/l | 89 | 89 | 0 | 100% | 1 | 1 | 100% |
| Alfa total | 0,10 | Bq/l | <0,04 | <0,04 | 0 | 100% | 1 | 1 | 100% |

Informação complementar relativa à averiguação das situações de incumprimento dos VP: Não aplicável por não terem existido incumprimentos neste trimestre.

O presidente: Dr.ª. Helena M. da Silva Ventura Barril

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