ICOVI
Infraestruturas e Comerciantes da Covilhã, EM

**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DA COVILHÃ**

**ZONA DE ABASTECIMENTO: Verdelhos**

**EDITAL n.º3/2026**

**Em conformidade com o Decreto-Lei n.º69/2023, 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).**

**3º TRIMESTRE 2026**
**01 Julho a**
**30 de Setembro**

| 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 | 0,46 | 0,66 | 0 | --- | 2 | 2 | 100 |
| Cheiro a 25 ºC | 3 | Fator de diluição | <1 | <1 | 0 | 100 | 1 | 1 | 100 |
| Sabor a 25 ºC | 3 | Fator de diluição | <1 | <1 | 0 | 100 | 1 | 1 | 100 |
| pH | ≥6,5 e ≤9,5 | Unidades pH | 8,5 | 8,5 | 0 | 100 | 1 | 1 | 100 |
| Condutividade | 2500 | µS/cm a 20 ºC | 63,9 | 63,9 | 0 | 100 | 1 | 1 | 100 |
| Cor | 20 | mg/l PtCo | <5,0 | <5,0 | 0 | 100 | 1 | 1 | 100 |
| Turvação | 4 | UNT | <0,20 | <0,20 | 0 | 100 | 1 | 1 | 100 |
| Enterococos | 0 | N/100 ml | 0 | 0 | 0 | 100 | 1 | 1 | 100 |
| Número de colónias a 22 ºC | --- | N/ml | N.D. | N.D. | --- | --- | 1 | 1 | 100 |
| 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 | 10,0 | 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 | 1,5 | 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 | 0,70 | mg/l $ClO_2$ | --- | --- | --- | --- | 0 | 0 | --- |
| Cloratos | 0,70 | 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 | 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 | <10 | <10 | 0 | 100 | 1 | 1 | 100 |
| Nitratos | 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 | --- |
| Potássio | alter. anorm | mg K/L | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade | 5,0 | mg/l $O_2$ | | | | --- | 0 | 0 | --- |
| Pesticidas - total | 0,10 | µg/l | <0,030 (Maior LQ) | <0,030 (Maior LQ) | 0 | 100 | 1 | 1 | 100 |
| Diurão | 0,10 | µg/l | <0,030 | <0,030 | 0 | 100 | 1 | 1 | 100 |
| Imidaclopride | 0,10 | µg/l | <0,030 | <0,030 | 0 | 100 | 1 | 1 | 100 |
| Ometoato | 0,10 | µg/l | <0,030 | <0,030 | 0 | 100 | 1 | 1 | 100 |
| Dimetoato | 0,10 | µg/l | <0,030 | <0,030 | 0 | 100 | 1 | 1 | 100 |
| Dimetenamida-P | 0,10 | µg/l | <0,030 | <0,030 | 0 | 100 | 1 | 1 | 100 |
| M656PH051 | 0,10 | µg/l | <0,030 | <0,030 | 0 | 100 | 1 | 1 | 100 |
| Glifosato | 0,10 | µg/l | <0,02 | <0,02 | 0 | 100 | 1 | 1 | 100 |
| AMPA | 0,10 | µg/l | <0,02 | <0,02 | 0 | 100 | 1 | 1 | 100 |
| Selénio | 20 | µg/l Se | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio | 200 | mg/l Na | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfatos | 250 | mg/l $SO_4$ | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroeteno e Tricloroeteno: | 10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroeteno | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroeteno | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Trihalometanos - total (THM): | 80 | 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 | 0,10 | Bq/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bisfenol A | 2,5 | µg/L | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de 5 Ácidos haloacéticos | 60 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de 20 PFAS | 0,10 | µg/L | --- | --- | --- | --- | 0 | 0 | --- |
| Urânio | 30 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |

**Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos nos parâmetros analisados**

**Responsável: Nuno Filipe Abreu Pedro**

**Data da publicitação no website: 09/11/2026**

ICOVI
Infraestruturas e Concessões da Covilhã, EM

**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DA COVILHÃ**

**ZONA DE ABASTECIMENTO: Verdelhos**

**EDITAL n.º2/2026**

**Em conformidade com o Decreto-Lei n.º69/2023, 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).**

**2º TRIMESTRE 2026**
**01 Abril a**
**30 de Junho**

| 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 | 0,49 | 0,49 | --- | --- | 1 | 1 | 100 |
| Cheiro a 25 ºC | 3 | Fator de diluição | <1 | <1 | 0 | 100 | 1 | 1 | 100 |
| Sabor a 25 ºC | 3 | Fator de diluição | <1 | <1 | 0 | 100 | 1 | 1 | 100 |
| pH | ≥6,5 e ≤9,5 | Unidades pH | 8,1 | 8,1 | 0 | 100 | 1 | 1 | 100 |
| Condutividade | 2500 | µS/cm a 20 ºC | 24,8 | 24,8 | 0 | 100 | 1 | 1 | 100 |
| Cor | 20 | mg/l PtCo | <5,0 | <5,0 | 0 | 100 | 1 | 1 | 100 |
| Turvação | 4 | UNT | <0,20 | <0,20 | 0 | 100 | 1 | 1 | 100 |
| Enterococos | 0 | N/100 ml | 0 | 0 | 0 | 100 | 1 | 1 | 100 |
| Número de colónias a 22 ºC | --- | N/ml | N.D. | N.D. | --- | --- | 1 | 1 | 100 |
| 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 | 10,0 | 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 | 1,5 | 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 | 0,70 | mg/l $ClO_2$ | --- | --- | --- | --- | 0 | 0 | --- |
| Cloratos | 0,70 | 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 | 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 | <10 | <10 | 0 | 100 | 1 | 1 | 100 |
| Nitratos | 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 | |
| Potássio | alter. anorm | mg K/L | --- | --- | --- | --- | 0 | 0 | |
| Oxidabilidade | 5,0 | mg/l $O_2$ | --- | --- | --- | --- | 0 | 0 | |
| Pesticidas - total | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Diurão | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Imidaclopride | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Ometoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetenamida-P | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| M656PH051 | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Glifosato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| AMPA | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio | 20 | µg/l Se | --- | --- | --- | --- | 0 | 0 | |
| Sódio | 200 | mg/l Na | --- | --- | --- | --- | 0 | 0 | |
| Sulfatos | 250 | mg/l $SO_4$ | --- | --- | --- | --- | 0 | 0 | |
| Tetracloroeteno e Tricloroeteno: | 10 | µg/l | --- | --- | --- | --- | 0 | 0 | |
| Tetracloroeteno | --- | µg/l | --- | --- | --- | --- | 0 | 0 | - |
| Tricloroeteno | --- | µg/l | --- | --- | --- | --- | 0 | 0 | - |
| Trihalometanos - total (THM): | 80 | 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 | 0,10 | Bq/l | --- | --- | --- | --- | 0 | 0 | - |
| Bisfenol A | 2,5 | µg/L | --- | --- | --- | --- | 0 | 0 | |
| Soma de 5 Ácidos haloacéticos | 60 | µg/l | --- | --- | --- | --- | 0 | 0 | |
| Soma de 20 PFAS | 0,10 | µg/L | --- | --- | --- | --- | 0 | 0 | |
| Urânio | 30 | µg/l | --- | --- | --- | --- | 0 | 0 | |

**Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos nos parâmetros analisados**

**Responsável: Nuno Filipe Abreu Pedro**

**Data da publicitação no website: 05/08/2026**

ICOVI
Infraestruturas e Concessões da Covilhã, EM

**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DA COVILHÃ**

**ZONA DE ABASTECIMENTO: Verdelhos**

**EDITAL n.º1/2026**

**Em conformidade com o Decreto-Lei n.º69/2023, 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).**

**1º TRIMESTRE 2026**
**01 Janeiro a**
**31 Março**

| 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 | 0,59 | 0,68 | 0 | --- | 2 | 2 | 100 |
| Cheiro a 25 ºC | 3 | Fator de diluição | <1 | <1 | 0 | 100 | 1 | 1 | 100 |
| Sabor a 25 ºC | 3 | Fator de diluição | <1 | <1 | 0 | 100 | 1 | 1 | 100 |
| pH | ≥6,5 e ≤9,5 | Unidades pH | 7,9 | 7,9 | 0 | 100 | 1 | 1 | 100 |
| Condutividade | 2500 | µS/cm a 20 ºC | 115 | 115 | 0 | 100 | 1 | 1 | 100 |
| Cor | 20 | mg/l PtCo | <5,0 | <5,0 | 0 | 100 | 1 | 1 | 100 |
| Turvação | 4 | UNT | <0,20 | <0,20 | 0 | 100 | 1 | 1 | 100 |
| Enterococos | 0 | N/100 ml | 0 | 0 | 0 | 100 | 1 | 1 | 100 |
| Número de colónias a 22 ºC | --- | N/ml | N.D. | N.D. | --- | --- | 1 | 1 | 100 |
| 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 | 10,0 | 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 | 1,5 | 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 | 0,70 | mg/l $ClO_2$ | --- | --- | --- | --- | 0 | 0 | --- |
| Cloratos | 0,70 | 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 | 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 | <10 | <10 | 0 | 100 | 1 | 1 | 100 |
| Nitratos | 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 | --- |
| Potássio | alter. anorm | mg K/L | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade | 5,0 | mg/l $O_2$ | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas - total | 0,50 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Diurão | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Imidaclopride | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Ometoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetenamida-P | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| M656PH051 | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Glifosato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| AMPA | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio | 20 | µg/l Se | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio | 200 | mg/l Na | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfatos | 250 | mg/l $SO_4$ | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroeteno e Tricloroeteno: | 10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroeteno | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroeteno | --- | µg/l | --- | --- | --- | | 0 | 0 | --- |
| Trihalometanos - total (THM): | 80 | 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 | 0,10 | Bq/l | --- | --- | --- | --- | 0 | 0 | --- |
| Bisfenol A | 2,5 | µg/L | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de 5 Ácidos haloacéticos | 60 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de 20 PFAS | 0,10 | µg/L | --- | --- | --- | --- | 0 | 0 | --- |
| Urânio | 30 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |

**Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos nos parâmetros analisados**

**Responsável: Nuno Filipe Abreu Pedro**

**Data da publicitação no website: 12/05/2026**

ICOVI
Infraestruturas e Concessões da Covilhã, EM

**DADOS DO CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NO CONCELHO DA COVILHÃ**

**ZONA DE ABASTECIMENTO: Verdelhos**

**EDITAL n.º4/2025**

**Em conformidade com o Decreto-Lei n.º69/2023, 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).**

**4º TRIMESTRE 2025**
**01 Outubro a**
**31 Dezembro**

| 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 | 0,55 | 0,55 | --- | --- | 1 | 1 | 100% |
| Cheiro a 25 ºC | 3 | Fator de diluição | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25 ºC | 3 | Fator de diluição | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| pH | ≥6,5 e ≤9,5 | Unidades pH | 7,9 | 7,9 | 0 | 100% | 1 | 1 | 100% |
| Condutividade | 2500 | µS/cm a 20 ºC | 122 | 122 | 0 | 100% | 1 | 1 | 100% |
| Cor | 20 | mg/l PtCo | <5,0 | <5,0 | 0 | 100% | 1 | 1 | 100% |
| Turvação | 4 | UNT | <0,20 | <0,20 | 0 | 100% | 1 | 1 | 100% |
| Enterococos | 0 | N/100 ml | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 ºC | --- | N/ml | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| 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 | 10,0 | 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 | 1,5 | 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 | 0,70 | mg/l $ClO_2$ | --- | --- | --- | --- | 0 | 0 | --- |
| Cloratos | 0,70 | 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 | 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 | 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 | --- |
| Potássio | alter. anorm | mg K/L | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade | 5,0 | mg/l $O_2$ | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas - total | 0,50 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Clorpirifos | 0,50 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Desetilterbutilazina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Diurão | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Imidaclopride | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Ometoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Terbutilazina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetoato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Dimetenamida-P | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Metribuzina | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| M656PH051 | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Glifosato | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| AMPA | 0,10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio | 20 | µg/l Se | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio | 200 | mg/l Na | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfatos | 250 | mg/l $SO_4$ | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroeteno e Tricloroeteno: | 10 | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tetracloroeteno | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroeteno | --- | µg/l | --- | --- | --- | --- | 0 | 0 | --- |
| Trihalometanos - total (THM): | 80 | 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 | 0,10 | Bq/l | --- | --- | --- | --- | 0 | 0 | --- |

**Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): Não se verificaram incumprimentos nos parâmetros analisados**

**Responsável: Nuno Filipe Abreu Pedro**

**Data da publicitação no website: 05/02/2026**