

| Resumo dos parâmetros pesquisados na zona de abastecimento: Abrunhosa do Mato | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfectante residual (mg Cl2/L) | --- | 1,2 | 1,2 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Abrunhosa-a-Velha | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|-------------------------|--|--------------------------------|------------------------------------|---|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | <0,05 | <0,05 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg Al/L) | 200 | 68 | 68 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg NH4/L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% |
| N.ºColónias 22°C (N/ml a 22°C) | s/ alter. anormal | 35 | 35 | --- | --- | 1 | 1 | 100% |
| N.ºColónias 36°C (N/ml a 36°C) | s/ alter. anormal | 3 | 3 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 30,0 | 30,0 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 5 | 5 | 1 | 0% | 1 | 1 | 100% |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 6,2 | 6,2 | 1 | 0% | 1 | 1 | 100% |
| Ferro (µg Fe/L) | 200 | 10 | 10 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Nitrato (mg NO3/L) | 50 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Nitrito (mg NO2/L) | 0,50 | <0,020 | <0,020 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg O2/L) | 5,0 | <2,0 | <2,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (UNT) | 4 | 0,3 | 0,3 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg Sb/L) | 5,0 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| Arsénio (µg As/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg B/L) | 1,0 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Bromato (µg BrO3/L) | 10 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Cádmio (µg Cd/L) | 5,0 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cálcio (mg Ca/L) | --- | 0,56 | 0,56 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg Pb/L) | 10 | 8 | 8 | 0 | 100% | 1 | 1 | 100% |
| Cianeto (µg CN/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cobre (mg Cu/L) | 2,0 | 0,20 | 0,20 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg Cr/L) | 50 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| 1,2-Dicloroetano (µg/L) | 3,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Dureza Total (mg CaCO3/L) | --- | <6,0 | <6,0 | --- | --- | 1 | 1 | 100% |
| Enterococos fecais (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoreto (mg F/L) | 1,5 | 0,10 | 0,10 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg Mg/L) | --- | <0,50 | <0,50 | --- | --- | 1 | 1 | 100% |
| Mercurio (µg Hg/L) | 1,0 | <0,30 | <0,30 | 0 | 100% | 1 | 1 | 100% |
| Níquel (µg Ni/L) | 20 | 11 | 11 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg Se/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Cloreto (mg Cl/L) | 250 | 4,2 | 4,2 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg Na/L) | 200 | 5,0 | 5,0 | 0 | 100% | 1 | 1 | 100% |
| Sulfato (mg SO4/L) | 250 | <5,0 | <5,0 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Tricloroetano (µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Benzo(b)fluoranteno (µg/L) | --- | <0,005 | <0,005 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,002 | <0,002 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Trihalometanos Totais (µg/L) | 100 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Clorofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromodichlorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dibromoclorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dose Indicativa (mSv/ano) | 0,10 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Alfa-total (Bq/L) | 0,10 (Nível de verificação) | <0,04 | <0,04 | 0 | --- | 1 | 1 | --- |
| β-Total (Bq/L) | 1,0 (Nível de verificação) | <0,10 | <0,10 | 0 | --- | 1 | 1 | --- |
| Radão (Bq/L) | 500 | 124 | 124 | 0 | 100% | 1 | 1 | 100% |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| ZA PE | Data Colheita | Parâmetro | Causas Incumprimento | | Análises Verificação (A.V.) | Medida tomadas ou a implementar | | |
| Abrunhosa-a-Velha | 12-02-2018 | Clostridium perfringens | # Dosagem inadequada de reagente | | 12-03-2018 | # Correção da dosagem de reagente no tratamento | | |
| Abrunhosa-a-Velha | 12-02-2018 | pH | # Características naturais (hidrogeológicas) da origem de água | | - | # Não foram tomadas medidas por não haver risco para a saúde (parecer da AS ou por ausência de parecer) | | |

Informação presente no portal da Entidade Reguladora_ERSAR

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Aldeia Nova | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,48 | 0,48 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Chãs de Tavares | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Desinfectante residual (mg Cl2/L) | --- | <0,05 | 0,80 | --- | --- | 3 | 3 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% |
| N.ºColónias 22°C (N/ml a 22°C) | s/ alter. anormal | 1 | 1 | --- | --- | 1 | 1 | 100% |
| N.ºColónias 36°C (N/ml a 36°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 114 | 114 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 6,6 | 6,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Nitrato (mg NO3/L) | 50 | 17 | 17 | 0 | 100% | 1 | 1 | 100% |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | 3,0 | 3,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (UNT) | 4 | <0,3 | <0,3 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercúrio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromochlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Bêta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._ Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Contenças de Baixo | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|--|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,46 | 0,58 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Contenças de Cima | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,26 | 0,71 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Corvaceira | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | | |
|--|--|-------------------|-------------------|---------------------------------|-----------------------|------------------------|---|-----------------------|--|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% | |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% | |
| Desinfetante residual (mg Cl ₂ /L) | --- | 0,18 | 0,36 | --- | --- | 2 | 2 | 100% | |
| Alumínio (µg Al/L) | 200 | <20 | <20 | 0 | 100% | 1 | 1 | 100% | |
| Amónio (mg NH ₄ /L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% | |
| N.ºColónias 22°C (N/ml a 22°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% | |
| N.ºColónias 36°C (N/ml a 36°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% | |
| Condutividade (µS/cm, a 20 °C) | 2500 | 99,2 | 99,2 | 0 | 100% | 1 | 1 | 100% | |
| Clostridium perfringens (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% | |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% | |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 7,0 | 7,0 | 0 | 100% | 1 | 1 | 100% | |
| Ferro (µg Fe/L) | 200 | 11 | 11 | 0 | 100% | 1 | 1 | 100% | |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% | |
| Nitrato (mg NO ₃ /L) | 50 | 2,3 | 2,3 | 0 | 100% | 1 | 1 | 100% | |
| Nitrito (mg NO ₂ /L) | 0,50 | <0,020 | <0,020 | 0 | 100% | 1 | 1 | 100% | |
| Oxidabilidade (mg O ₂ /L) | 5,0 | <2,0 | <2,0 | 0 | 100% | 1 | 1 | 100% | |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% | |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% | |
| Turvação (UNT) | 4 | <0,3 | <0,3 | 0 | 100% | 1 | 1 | 100% | |
| Antimónio (µg Sb/L) | 5,0 | <2 | <2 | 0 | 100% | 1 | 1 | 100% | |
| Arsénio (µg As/L) | 10 | 8 | 8 | 0 | 100% | 1 | 1 | 100% | |
| Benzeno (µg/L) | 1,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% | |
| Benzo(a)pireno (µg/L) | 0,010 | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% | |
| Boro (mg B/L) | 1,0 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% | |
| Bromato (µg BrO ₃ /L) | 10 | <5 | <5 | 0 | 100% | 1 | 1 | 100% | |
| Cádmio (µg Cd/L) | 5,0 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% | |
| Cálcio (mg Ca/L) | --- | 8,2 | 8,2 | --- | --- | 1 | 1 | 100% | |
| Chumbo (µg Pb/L) | 10 | 4 | 4 | 0 | 100% | 1 | 1 | 100% | |
| Cianeto (µg CN/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% | |
| Cobre (mg Cu/L) | 2,0 | 0,017 | 0,017 | 0 | 100% | 1 | 1 | 100% | |
| Crómio (µg Cr/L) | 50 | <5 | <5 | 0 | 100% | 1 | 1 | 100% | |
| 1,2-Dicloroetano (µg/L) | 3,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% | |
| Dureza Total (mg CaCO ₃ /L) | --- | 27 | 27 | --- | --- | 1 | 1 | 100% | |
| Enterococos fecais (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% | |
| Fluoreto (mg F/L) | 1,5 | 0,81 | 0,81 | 0 | 100% | 1 | 1 | 100% | |
| Magnésio (mg Mg/L) | --- | 1,7 | 1,7 | --- | --- | 1 | 1 | 100% | |
| Mercurio (µg Hg/L) | 1,0 | <0,30 | <0,30 | 0 | 100% | 1 | 1 | 100% | |
| Níquel (µg Ni/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% | |
| Selénio (µg Se/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% | |
| Cloro (mg Cl/L) | 250 | 7,6 | 7,6 | 0 | 100% | 1 | 1 | 100% | |
| Sódio (mg Na/L) | 200 | 11 | 11 | 0 | 100% | 1 | 1 | 100% | |
| Sulfato (mg SO ₄ /L) | 250 | <5,0 | <5,0 | 0 | 100% | 1 | 1 | 100% | |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- | |
| Soma de Tetracloroeteno e Tricloroeteno (µg/L) | 10 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | 100% | |
| Tetracloroeteno (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% | |
| Tricloroeteno (µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% | |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0 | 100% | 1 | 1 | --- | |
| Benzo(b)fluoranteno (µg/L) | --- | <0,005 | <0,005 | --- | --- | 1 | 1 | 100% | |
| Benzo(k)fluoranteno (µg/L) | --- | <0,002 | <0,002 | --- | --- | 1 | 1 | 100% | |
| Benzo(ghi)perileno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% | |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% | |
| Trihalometanos Totais (µg/L) | 100 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | --- | |
| Clorofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% | |
| Bromofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% | |
| Bromodichlorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% | |
| Dibromodichlorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% | |
| Dose Indicativa (mSv/ano) | 0,10 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% | |
| Alfa-total (Bq/L) | 0,10 (Nível de verificação) | <0,04 | <0,04 | 0 | --- | 1 | 1 | --- | |
| Beta-Total (Bq/L) | 1,0 (Nível de verificação) | <0,10 | <0,10 | 0 | --- | 1 | 1 | --- | |
| Radão (Bq/L) | 500 | 19,2 | 19,2 | 0 | 100% | 1 | 1 | 100% | |
| Pesticidas Totais (µg/L) | 0,50 | <0,014 (Maior LQ) | <0,014 (Maior LQ) | 0 | 100% | 1 | 1 | 100% | |
| Alacloro (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% | |
| Desetilbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% | |
| Diurão (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% | |
| Terbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% | |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Cunha Alta | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|--|--|-------------------|--|------------------------------------|---|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfectante residual (mq Cl2/L) | --- | 0,29 | 0,39 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | 36 | 36 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg NH4/L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% |
| N.ºColónias 22°C (N/ml a 22°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| N.ºColónias 36°C (N/ml a 36°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 118 | 118 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 6,3 | 6,3 | 1 | 0% | 1 | 1 | 100% |
| Ferro (µg Fe/L) | 200 | 15 | 15 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Nitrato (mg NO3/L) | 50 | 9,8 | 9,8 | 0 | 100% | 1 | 1 | 100% |
| Nitrito (mg NO2/L) | 0,50 | <0,020 | <0,020 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg O2/L) | 5,0 | 2,3 | 2,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (UNT) | 4 | <0,3 | <0,3 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg Sb/L) | 5,0 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| Arsénio (µg As/L) | 10 | 3 | 3 | 0 | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg B/L) | 1,0 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Bromato (µg BrO3/L) | 10 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Cádmio (µg Cd/L) | 5,0 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cálcio (mg Ca/L) | --- | 8,9 | 8,9 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg Pb/L) | 10 | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Cianeto (µg CN/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cobre (mg Cu/L) | 2,0 | 0,018 | 0,018 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg Cr/L) | 50 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| 1,2-Dicloroetano (µg/L) | 3,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Dureza Total (mg CaCO3/L) | --- | 29 | 29 | --- | --- | 1 | 1 | 100% |
| Enterococos fecais (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoreto (mg F/L) | 1,5 | 0,14 | 0,14 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg Mg/L) | --- | 1,6 | 1,6 | --- | --- | 1 | 1 | 100% |
| Mercurio (µg Hg/L) | 1,0 | <0,30 | <0,30 | 0 | 100% | 1 | 1 | 100% |
| Níquel (µg Ni/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg Se/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Cloreto (mg Cl/L) | 250 | 16 | 16 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg Na/L) | 200 | 13 | 13 | 0 | 100% | 1 | 1 | 100% |
| Sulfato (mg SO4/L) | 250 | 10 | 10 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroeteno e Tricloroeteno (µg/L) | 10 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Tetracloroeteno (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Tricloroeteno (µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Benzo(b)fluoranteno (µg/L) | --- | <0,005 | <0,005 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,002 | <0,002 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Trihalometanos Totais (µg/L) | 100 | 12 | 12 | 0 | 100% | 1 | 1 | --- |
| Clorofórmio (µg/L) | --- | 9 | 9 | --- | --- | 1 | 1 | 100% |
| Bromofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromodiolometano (µg/L) | --- | 3 | 3 | --- | --- | 1 | 1 | 100% |
| Dibromoclorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dose Indicativa (mSv/ano) | 0,10 | >0,10 | >0,10 | 1 | 0% | 1 | 1 | 100% |
| Alfa-total (Bq/L) | 0,10 (Nível de verificação) | 0,11 | 0,11 | 0 | --- | 1 | 1 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível de verificação) | 0,12 | 0,12 | 0 | --- | 1 | 1 | --- |
| Radão (Bq/L) | 500 | 389 | 389 | 0 | 100% | 1 | 1 | 100% |
| Pesticidas Totais (µg/L) | 0,50 | <0,014 (Maior LQ) | <0,014 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Alacloro (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Desetilbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Diurão (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Terbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| ZA PE | Data Colheita | Parâmetro | Causas Incumprimento | Análises Verificação (A.V.) | Medida tomadas ou a implementar | | | |
| Cunha Alta | 16-01-2018 | Alfa total | # Características naturais (hidrogeológicas) da origem de água | 08-02-2018 | Está a decorrer um processo de averiguação de radioatividade na água | | | |
| Cunha Alta | 16-01-2018 | Dose indicativa | | - | | | | |
| Cunha Alta | 16-01-2018 | pH | # Características naturais (hidrogeológicas) da origem de água | - | # Não foram tomadas medidas por não haver risco para a saúde (parecer da AS ou por ausência de parecer) | | | |

Informação presente no portal da Entidade Reguladora_ERSAR

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Cunha Baixa | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,44 | 0,44 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Darei | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,19 | 0,19 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Fagilde | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,10 | 0,61 | --- | --- | 3 | 3 | 100% |
| Alumínio (µg Al/L) | 200 | 43 | 43 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg NH4/L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% |
| N.ºColónias 22°C (N/ml a 22°C) | s/ alter. anormal | 15 | 15 | --- | --- | 1 | 1 | 100% |
| N.ºColónias 36°C (N/ml a 36°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 129 | 129 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 7,5 | 7,5 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | 2,2 | 2,2 | 0 | 100% | 1 | 1 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (UNT) | 4 | 0,4 | 0,4 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercúrio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloreteno e Tricloroeteno (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreteno (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroeteno (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromochlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Bêta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._ Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Fontanário de Avinhó | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|--|--|--------|--------|---------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,05 | 0,15 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Fontanário de Casais | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|--|--|--------|--------|---------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,06 | 0,88 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Fontanário de Fresta | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|--|--|--------|--------|---------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,29 | 1,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.º Colónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.º Colónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._ Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Fontanário de Pinheiro de Tavares | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | <0,05 | 1,2 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Fontanário de St.º Amaro de Tavares | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|-------------------------|---|---------------------------------|--|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,18 | 0,18 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg Al/L) | 200 | 60 | 60 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg NH4/L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% |
| N.ºColónias 22°C (N/ml a 22°C) | s/ alter. anormal | 96 | 96 | --- | --- | 1 | 1 | 100% |
| N.ºColónias 36°C (N/ml a 36°C) | s/ alter. anormal | 95 | 95 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 56,8 | 56,8 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 14 | 14 | 1 | 0% | 1 | 1 | 100% |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 5,9 | 5,9 | 1 | 0% | 1 | 1 | 100% |
| Ferro (µg Fe/L) | 200 | 74 | 74 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Nitrato (mg NO3/L) | 50 | 4,4 | 4,4 | 0 | 100% | 1 | 1 | 100% |
| Nitrito (mg NO2/L) | 0,50 | <0,020 | <0,020 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg O2/L) | 5,0 | 2,3 | 2,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (UNT) | 4 | <0,3 | <0,3 | 0 | 100% | 1 | 1 | 100% |
| Antimônio (µg Sb/L) | 5,0 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| Arsénio (µg As/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg B/L) | 1,0 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Bromato (µg BrO3/L) | 10 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Cádmio (µg Cd/L) | 5,0 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cálcio (mg Ca/L) | --- | 1,9 | 1,9 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg Pb/L) | 10 | 17 | 17 | 1 | 0% | 1 | 1 | 100% |
| Cianeto (µg CN/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cobre (mg Cu/L) | 2,0 | 0,083 | 0,083 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg Cr/L) | 50 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| 1,2-Dicloroetano (µg/L) | 3,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Dureza Total (mg CaCO3/L) | --- | 8,0 | 8,0 | --- | --- | 1 | 1 | 100% |
| Enterococos fecais (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoreto (mg F/L) | 1,5 | 0,091 | 0,091 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg Mg/L) | --- | 0,77 | 0,77 | --- | --- | 1 | 1 | 100% |
| Merúrio (µg Hg/L) | 1,0 | <0,30 | <0,30 | 0 | 100% | 1 | 1 | 100% |
| Níquel (µg Ni/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg Se/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Cloreto (mg Cl/L) | 250 | 8,8 | 8,8 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg Na/L) | 200 | 7,7 | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Sulfato (mg SO4/L) | 250 | <5,0 | <5,0 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Tricloroetano (µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Benzo(b)fluoranteno (µg/L) | --- | <0,005 | <0,005 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,002 | <0,002 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Trihalometanos Totais (µg/L) | 100 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Clorofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromodiclorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dibromoclorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dose Indicativa (mSv/ano) | 0,10 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Alfa-total (Bq/L) | 0,10 (Nível de verificação) | <0,04 | <0,04 | 0 | --- | 1 | 1 | --- |
| β-Total (Bq/L) | 1,0 (Nível de verificação) | 0,17 | 0,17 | 0 | --- | 1 | 1 | --- |
| Radão (Bq/L) | 500 | 837 | 837 | 1 | 0% | 1 | 1 | 100% |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| ZA PE | Data Colheita | Parâmetro | Causas Incumprimento | Análises Verificação (A.V.) | Medida tomadas ou a implementar | | | |
| Fontanário de St.º Amaro de Tavares | 12-02-2018 | Clostridium perfringens | # Características naturais (hidrogeológicas) da origem de água;# Dosagem inadequada de reagente | 08-03-2018 | # Correção da dosagem de reagente no tratamento | | | |
| Fontanário de St.º Amaro de Tavares | 12-02-2018 | Chumbo | # Não foram identificadas | 08-03-2018 | # Não foram tomadas medidas porque as análises posteriores não confirmaram o incumprimento | | | |
| Fontanário de St.º Amaro de Tavares | 12-02-2018 | pH | # Características naturais (hidrogeológicas) da origem de água | - | | | | |
| Fontanário de St.º Amaro de Tavares | 12-02-2018 | Radão | Características naturais da qualidade da água bruta | - | Recurso a origem de água alternativa | | | |

Informação presente no portal da Entidade Reguladora_ERSAR

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Fontanário de Vila Nova de Espinho | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|--|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Fontanário de Vila Seca | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,06 | 0,80 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Mangualde | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|----------------------|----------------------------------|------------------------------------|---|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 9 | 9 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | >100 | 1 | 89% | 9 | 9 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | <0,05 | 1,2 | --- | --- | 9 | 9 | 100% |
| Alumínio (µg Al/L) | 200 | 33 | 35 | 0 | 100% | 3 | 3 | 100% |
| Amónio (mg NH4/L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 3 | 3 | 100% |
| N.ºColónias 22°C (N/ml a 22°C) | s/ alter. anormal | N.D. | 87 | --- | --- | 3 | 3 | 100% |
| N.ºColónias 36°C (N/ml a 36°C) | s/ alter. anormal | N.D. | 20 | --- | --- | 3 | 3 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 120 | 170 | 0 | 100% | 3 | 3 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 3 | 3 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 7,1 | 7,3 | 0 | 100% | 3 | 3 | 100% |
| Ferro (µg Fe/L) | 200 | 19 | 19 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 3 | 3 | 100% |
| Nitrato (mg NO3/L) | 50 | 5,7 | 9,8 | 0 | 100% | 3 | 3 | 100% |
| Nitrito (mg NO2/L) | 0,50 | <0,020 | <0,020 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg O2/L) | 5,0 | 2,4 | 2,4 | 0 | 100% | 3 | 3 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | 1 | <1 | 0 | 100% | 3 | 3 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 3 | 3 | 100% |
| Turvação (UNT) | 4 | <0,3 | <0,3 | 0 | 100% | 3 | 3 | 100% |
| Antimónio (µg Sb/L) | 5,0 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| Arsénio (µg As/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg B/L) | 1,0 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Bromato (µg BrO3/L) | 10 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Cádmio (µg Cd/L) | 5,0 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cálcio (mg Ca/L) | --- | 20 | 20 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg Pb/L) | 10 | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Cianeto (µg CN/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cobre (mg Cu/L) | 2,0 | 0,014 | 0,014 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg Cr/L) | 50 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| 1,2-Dicloroetano (µg/L) | 3,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Dureza Total (mg CaCO3/L) | --- | 56 | 56 | --- | --- | 1 | 1 | 100% |
| Enterococos fecais (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoreto (mg F/L) | 1,5 | 0,094 | 0,094 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg Mg/L) | --- | 1,7 | 1,7 | --- | --- | 1 | 1 | 100% |
| Mercurio (µg Hg/L) | 1,0 | <0,30 | <0,30 | 0 | 100% | 1 | 1 | 100% |
| Níquel (µg Ni/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg Se/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Cloreto (mg Cl/L) | 250 | 24 | 24 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg Na/L) | 200 | 11 | 11 | 0 | 100% | 1 | 1 | 100% |
| Sulfato (mg SO4/L) | 250 | 26 | 26 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Tricloroetano (µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Benzo(b)fluoranteno (µg/L) | --- | <0,005 | <0,005 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,002 | <0,002 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Trihalometanos Totais (µg/L) | 100 | 29 | 29 | 0 | 100% | 1 | 1 | --- |
| Cloroformio (µg/L) | --- | 25 | 25 | --- | --- | 1 | 1 | 100% |
| Bromofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromodichlorometano (µg/L) | --- | 4 | 4 | --- | --- | 1 | 1 | 100% |
| Dibromochlorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dose Indicativa (mSv/ano) | 0,10 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Alfa-total (Bq/L) | 0,10 (Nível de verificação) | <0,04 | <0,04 | 0 | --- | 1 | 1 | --- |
| β-Total (Bq/L) | 1,0 (Nível de verificação) | <0,10 | <0,10 | 0 | --- | 1 | 1 | --- |
| Radão (Bq/L) | 500 | <10,0 | <10,0 | 0 | 100% | 1 | 1 | 100% |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| ZA PE | Data Colheita | Parâmetro | Causas Incumprimento | Análises Verificação (A.V.) | Medida tomadas ou a implementar | | | |
| Mangualde | 16-01-2018 | Bactérias coliformes | # Dosagem inadequada de reagente | 26-01-2018 | # Correção da dosagem de reagente no tratamento | | | |

Informação presente no portal da Entidade Reguladora_ERSAR

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Póvoa de Cervães | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|--|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,30 | 0,42 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Quinta da Moita | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|-------------------|--|--------------------------------|-----------------------------|---|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl ₂ /L) | --- | <0,05 | 0,41 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | 61 | 61 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg NH ₄ /L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% |
| N.º Colónias 22°C (N/ml a 22°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| N.º Colónias 36°C (N/ml a 36°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 124 | 124 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 6,3 | 6,3 | 1 | 0% | 1 | 1 | 100% |
| Ferro (µg Fe/L) | 200 | 66 | 66 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Nitrato (mg NO ₃ /L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO ₂ /L) | 0,50 | <0,020 | <0,020 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg O ₂ /L) | 5,0 | 2,2 | 2,2 | 0 | 100% | 1 | 1 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (UNT) | 4 | 0,5 | 0,5 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO ₃ /L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | 6,0 | 6,0 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg Pb/L) | 10 | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | 0,028 | 0,028 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO ₃ /L) | --- | 22 | 22 | --- | --- | 1 | 1 | 100% |
| Enterococos fecais (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | 1,7 | 1,7 | --- | --- | 1 | 1 | 100% |
| Mercúrio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO ₄ /L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Benzo(b)fluoranteno (µg/L) | --- | <0,005 | <0,005 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,002 | <0,002 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Trihalometanos Totais (µg/L) | 100 | 23 | 23 | 0 | 100% | 1 | 1 | --- |
| Clorofórmio (µg/L) | --- | 19 | 19 | --- | --- | 1 | 1 | 100% |
| Bromoformio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromodiorometano (µg/L) | --- | 4 | 4 | --- | --- | 1 | 1 | 100% |
| Dibromodiorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | 102 | 102 | 0 | 100% | 1 | 1 | 100% |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| ZA PE | Data Colheita | Parâmetro | Causas Incumprimento | | Análises Verificação (A.V.) | Medida tomadas ou a implementar | | |
| Quinta da Moita | 16-01-2018 | pH | # Características naturais (hidrogeológicas) da origem de água | | - | # Não foram tomadas medidas por não haver risco para a saúde (parecer da AS ou por ausência de parecer) | | |

Informação presente no portal da Entidade Reguladora ERSAR

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Santiago de Cassurães | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|-------------------|-------------------|---------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Desinfectante residual (mg Cl2/L) | --- | 0,42 | 0,66 | --- | --- | 3 | 3 | 100% |
| Alumínio (µg Al/L) | 200 | 100 | 100 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg NH4/L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% |
| N.ºColónias 22°C (N/ml a 22°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| N.ºColónias 36°C (N/ml a 36°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 104 | 104 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 6,6 | 6,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg Fe/L) | 200 | 38 | 38 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Nitrato (mg NO3/L) | 50 | 6,8 | 6,8 | 0 | 100% | 1 | 1 | 100% |
| Nitrito (mg NO2/L) | 0,50 | <0,020 | <0,020 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg O2/L) | 5,0 | 2,5 | 2,5 | 0 | 100% | 1 | 1 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (UNT) | 4 | 2,3 | 2,3 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg Sb/L) | 5,0 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| Arsénio (µg As/L) | 10 | 1 | 1 | 0 | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg B/L) | 1,0 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Bromato (µg BrO3/L) | 10 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Cádmio (µg Cd/L) | 5,0 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cálcio (mg Ca/L) | --- | 6,2 | 6,2 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg Pb/L) | 10 | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Cianeto (µg CN/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cobre (mg Cu/L) | 2,0 | 0,011 | 0,011 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg Cr/L) | 50 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| 1,2-Dicloroetano (µg/L) | 3,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Dureza Total (mg CaCO3/L) | --- | 23 | 23 | --- | --- | 1 | 1 | 100% |
| Enterococos fecais (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoreto (mg F/L) | 1,5 | 0,11 | 0,11 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg Mg/L) | --- | 1,9 | 1,9 | --- | --- | 1 | 1 | 100% |
| Mercurio (µg Hg/L) | 1,0 | <0,30 | <0,30 | 0 | 100% | 1 | 1 | 100% |
| Níquel (µg Ni/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg Se/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Cloro (mg Cl/L) | 250 | 11 | 11 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg Na/L) | 200 | 9,4 | 9,4 | 0 | 100% | 1 | 1 | 100% |
| Sulfato (mg SO4/L) | 250 | 8,5 | 8,5 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Tricloroetano (µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Benzo(b)fluoranteno (µg/L) | --- | <0,005 | <0,005 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,002 | <0,002 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Trihalometanos Totais (µg/L) | 100 | 17 | 17 | 0 | 100% | 1 | 1 | --- |
| Clorofórmio (µg/L) | --- | 14 | 14 | --- | --- | 1 | 1 | 100% |
| Bromofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromodichlorometano (µg/L) | --- | 3 | 3 | --- | --- | 1 | 1 | 100% |
| Dibromoclorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dose Indicativa (mSv/ano) | 0,10 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Alfa-total (Bq/L) | 0,10 (Nível de verificação) | <0,04 | <0,04 | 0 | --- | 1 | 1 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível de verificação) | 0,11 | 0,11 | 0 | --- | 1 | 1 | --- |
| Radão (Bq/L) | 500 | 52,3 | 52,3 | 0 | 100% | 1 | 1 | 100% |
| Pesticidas Totais (µg/L) | 0,50 | <0,014 (Maior LQ) | <0,014 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Alacloro (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Desetilterbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Diurão (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Terbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Travanca de Tavares | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,14 | 0,61 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganés (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Vila Cova de Tavares | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|--|--|-------------------|-------------------|---------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfectante residual (mg Cl2/L) | --- | 0,56 | 0,56 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg Al/L) | 200 | <20 | <20 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg NH4/L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% |
| N.ºColónias 22°C (N/ml a 22°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| N.ºColónias 36°C (N/ml a 36°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 126 | 126 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 6,7 | 6,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg Fe/L) | 200 | 11 | 11 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Nitrato (mg NO3/L) | 50 | 13 | 13 | 0 | 100% | 1 | 1 | 100% |
| Nitrito (mg NO2/L) | 0,50 | <0,020 | <0,020 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg O2/L) | 5,0 | 2,3 | 2,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (UNT) | 4 | <0,3 | <0,3 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg Sb/L) | 5,0 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| Arsénio (µg As/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg B/L) | 1,0 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Bromato (µg BrO3/L) | 10 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Cádmio (µg Cd/L) | 5,0 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cálcio (mg Ca/L) | --- | 9,2 | 9,2 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg Pb/L) | 10 | 5 | 5 | 0 | 100% | 1 | 1 | 100% |
| Cianeto (µg CN/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cobre (mg Cu/L) | 2,0 | 0,031 | 0,031 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg Cr/L) | 50 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| 1,2-Dicloroetano (µg/L) | 3,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Dureza Total (mg CaCO3/L) | --- | 31 | 31 | --- | --- | 1 | 1 | 100% |
| Enterococos fecais (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoreto (mg F/L) | 1,5 | 0,071 | 0,071 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg Mg/L) | --- | 1,9 | 1,9 | --- | --- | 1 | 1 | 100% |
| Mercurio (µg Hg/L) | 1,0 | <0,30 | <0,30 | 0 | 100% | 1 | 1 | 100% |
| Níquel (µg Ni/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg Se/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Cloreto (mg Cl/L) | 250 | 16 | 16 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg Na/L) | 200 | 13 | 13 | 0 | 100% | 1 | 1 | 100% |
| Sulfato (mg SO4/L) | 250 | 8,5 | 8,5 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Tricloroetano (µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Benzo(b)fluoranteno (µg/L) | --- | <0,005 | <0,005 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,002 | <0,002 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Trihalometanos Totais (µg/L) | 100 | 5 | 5 | 0 | 100% | 1 | 1 | --- |
| Clorofórmio (µg/L) | --- | 5 | 5 | --- | --- | 1 | 1 | 100% |
| Bromofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromodiodlorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dibromoclorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dose Indicativa (mSv/ano) | 0,10 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Alfa-total (Bq/L) | 0,10 (Nível de verificação) | <0,04 | <0,04 | 0 | --- | 1 | 1 | --- |
| β-Total (Bq/L) | 1,0 (Nível de verificação) | <0,10 | <0,10 | 0 | --- | 1 | 1 | --- |
| Radão (Bq/L) | 500 | 14,0 | 14,0 | 0 | 100% | 1 | 1 | 100% |
| Pesticidas Totais (µg/L) | 0,50 | <0,014 (Maior LQ) | <0,014 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Alacloro (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Desetilterbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Diurão (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Terbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: Vila Mendo de Tavares | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|-------------------|--|------------------------------------|---|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg Cl ₂ /L) | --- | 0,18 | 0,18 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg Al/L) | 200 | 53 | 53 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg NH ₄ /L) | 0,50 | <0,050 | <0,050 | 0 | 100% | 1 | 1 | 100% |
| N.º Colónias 22°C (N/ml a 22°C) | s/ alter. anormal | 2 | 2 | --- | --- | 1 | 1 | 100% |
| N.º Colónias 36°C (N/ml a 36°C) | s/ alter. anormal | N.D. | N.D. | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm, a 20 °C) | 2500 | 33,1 | 33,1 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg PtCo/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (E. Sorensen) | ≥6,5 e ≤9,5 | 6,3 | 6,3 | 1 | 0% | 1 | 1 | 100% |
| Ferro (µg Fe/L) | 200 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg Mn/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Nitrato (mg NO ₃ /L) | 50 | 2,4 | 2,4 | 0 | 100% | 1 | 1 | 100% |
| Nitrito (mg NO ₂ /L) | 0,50 | <0,020 | <0,020 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg O ₂ /L) | 5,0 | <2,0 | <2,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor, a 25°C (Fator de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (UNT) | 4 | <0,3 | <0,3 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg Sb/L) | 5,0 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| Arsénio (µg As/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | <0,002 | <0,002 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg B/L) | 1,0 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Bromato (µg BrO ₃ /L) | 10 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Cádmio (µg Cd/L) | 5,0 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cálcio (mg Ca/L) | --- | 0,94 | 0,94 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg Pb/L) | 10 | 6 | 6 | 0 | 100% | 1 | 1 | 100% |
| Cianeto (µg CN/L) | 50 | <10 | <10 | 0 | 100% | 1 | 1 | 100% |
| Cobre (mg Cu/L) | 2,0 | 0,063 | 0,063 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg Cr/L) | 50 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| 1,2-Dicloroetano (µg/L) | 3,0 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Dureza Total (mg CaCO ₃ /L) | --- | <6,0 | <6,0 | --- | --- | 1 | 1 | 100% |
| Enterococos fecais (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoreto (mg F/L) | 1,5 | 0,081 | 0,081 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg Mg/L) | --- | <0,50 | <0,50 | --- | --- | 1 | 1 | 100% |
| Mercurio (µg Hg/L) | 1,0 | <0,30 | <0,30 | 0 | 100% | 1 | 1 | 100% |
| Níquel (µg Ni/L) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg Se/L) | 10 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Cloreto (mg Cl/L) | 250 | 4,8 | 4,8 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg Na/L) | 200 | 5,4 | 5,4 | 0 | 100% | 1 | 1 | 100% |
| Sulfato (mg SO ₄ /L) | 250 | <5,0 | <5,0 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloretoeno e Tricloretoeno (µg/L) | 10 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Tetracloretoeno (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Tricloretoeno (µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | <0,005 (Maior LQ) | <0,005 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Benzo(b)fluoranteno (µg/L) | --- | <0,005 | <0,005 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,002 | <0,002 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | <0,004 | <0,004 | --- | --- | 1 | 1 | 100% |
| Trihalometanos Totais (µg/L) | 100 | <3 (Maior LQ) | <3 (Maior LQ) | 0 | 100% | 1 | 1 | --- |
| Clorofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromofórmio (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Bromodiorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dibromodiorometano (µg/L) | --- | <3 | <3 | --- | --- | 1 | 1 | 100% |
| Dose Indicativa (mSv/ano) | 0,10 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |
| Alfa-total (Bq/L) | 0,10 (Nível de verificação) | <0,04 | <0,04 | 0 | --- | 1 | 1 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível de verificação) | <0,10 | <0,10 | 0 | --- | 1 | 1 | --- |
| Radão (Bq/L) | 500 | 48,2 | 48,2 | 0 | 100% | 1 | 1 | 100% |
| Pesticidas Totais (µg/L) | 0,50 | <0,014 (Maior LQ) | <0,014 (Maior LQ) | 0 | 100% | 1 | 1 | 100% |
| Alacloro (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Desetilterbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Diurão (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| Terbutilazina (µg/L) | 0,10 | <0,014 | <0,014 | 0 | 100% | 1 | 1 | 100% |
| ZA PE | Data Colheita | Parâmetro | Causas Incumprimento | Análises Verificação (A.V.) | Medida tomadas ou a implementar | | | |
| Vila Mendo de Tavares | 12-02-2018 | pH | # Características naturais (hidrogeológicas) da origem de água | - | # Não foram tomadas medidas por não haver risco para a saúde (parecer da AS ou por ausência de parecer) | | | |

Informação presente no portal da Entidade Reguladora_ERSAR

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado

| Resumo dos parâmetros pesquisados na zona de abastecimento: ZA de S. João | | | | | | | 1º TRIMESTRE 2018 1 janeiro a 31 março | |
|---|--|--------|--------|--------------------------------|-----------------------|------------------------|---|-----------------------|
| Parâmetro (unidades) | Valor Paramétrico (V.P.) fixado no DL n.º 152/17 | 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 (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias Coliformes (N/100ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg Cl2/L) | --- | 0,28 | 0,86 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg Al/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Amónio (mg NH4/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 22°C (N/ml a 22°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| N.ºColónias 36°C (N/ml a 36°C) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Condutividade (µS/cm, a 20 °C) | 2500 | --- | --- | --- | --- | 0 | 0 | --- |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cor (mg PtCo/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| pH (E. Sorensen) | ≥6,5 e ≤9 | --- | --- | --- | --- | 0 | 0 | --- |
| Ferro (µg Fe/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Manganês (µg Mn/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrato (mg NO3/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Nitrito (mg NO2/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |
| Oxidabilidade (mg O2/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cheiro, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Sabor, a 25°C (Fator de diluição) | 3 | --- | --- | --- | --- | 0 | 0 | --- |
| Turvação (UNT) | 4 | --- | --- | --- | --- | 0 | 0 | --- |
| Antimónio (µg Sb/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Arsénio (µg As/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | 0 | 0 | --- |
| Boro (mg B/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Bromato (µg BrO3/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cádmio (µg Cd/L) | 5,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Cálcio (mg Ca/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Chumbo (µg Pb/L) | 25 | --- | --- | --- | --- | 0 | 0 | --- |
| Cianeto (µg CN/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| Cobre (mg Cu/L) | 2,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Crómio (µg Cr/L) | 50 | --- | --- | --- | --- | 0 | 0 | --- |
| 1,2-Dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Dureza Total (mg CaCO3/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Enterococos fecais (N/100ml) | 0 | --- | --- | --- | --- | 0 | 0 | --- |
| Fluoreto (mg F/L) | 1,5 | --- | --- | --- | --- | 0 | 0 | --- |
| Magnésio (mg Mg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Mercurio (µg Hg/L) | 1,0 | --- | --- | --- | --- | 0 | 0 | --- |
| Níquel (µg Ni/L) | 20 | --- | --- | --- | --- | 0 | 0 | --- |
| Selénio (µg Se/L) | 10 | --- | --- | --- | --- | 0 | 0 | --- |
| Cloreto (mg Cl/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Sódio (mg Na/L) | 200 | --- | --- | --- | --- | 0 | 0 | --- |
| Sulfato (mg SO4/L) | 250 | --- | --- | --- | --- | 0 | 0 | --- |
| Carbono Orgânico Total (mg C/L) | Sem alteração anormal | --- | --- | --- | --- | 0 | 0 | --- |
| Soma de Tetracloroetano e Tricloroetano (µg/L) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L) | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| 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 | --- |
| Trihalometanos Totais (µg/L) | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | 0 | 0 | --- |
| Dose Indicativa (mSv/ano) | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Alfa-total (Bq/L) | 0,10 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Beta-Total (Bq/L) | 1,0 (Nível verificação) | --- | --- | --- | --- | 0 | 0 | --- |
| Radão (Bq/L) | 500 | --- | --- | --- | --- | 0 | 0 | --- |
| Pesticidas Totais (µg/L) | 0,50 | --- | --- | --- | --- | 0 | 0 | --- |

Notas:

L.Q. - Limite de Quantificação

N.D._Não Detectado