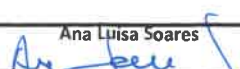


| MUNICÍPIO DE ALCÁCER DO SAL | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE ALCÁCER DO SAL | | | | | EDITAL n.º 60 | | |
|--|---|--|--------|-------------------------------|------------------------|---------------------|--|-----------------------------|--|
| Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | | 4º TRIMESTRE 2018 01 Outubro a 31 Dezembro | | |
| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas | |
| | | Mínimo | Máximo | | | Agendadas | Realizadas | | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% | |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% | |
| Desinfetante residual (mg/L) | --- | 0,6 | 0,6 | --- | --- | 1 | 1 | 100% | |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Amónio (mg/L NH ₄) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Condutividade (µS/cm a 20°C) | 2500 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cor (mg/L PtCo) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Manganês (µg/L Mn) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Oxidabilidade (mg/L O ₂) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Sabor a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Turvação (NTU) | 4 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Radioactivos – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Radão (Bq/L) | 100,00 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |

NOTA 1: Zonas de abastecimento controladas: Foros de Albergaria

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:  Ana Luisa Soares


Data da publicação: 28-02-2019

| MUNICÍPIO DE ALCÁCER DO SAL | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE ALCÁCER DO SAL | | | | | EDITAL n.º 61 | | |
|--|--|-----------------|--------|----------------------------|---------------------|---------------------|-----------------------------|-----------------------|
| Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | | 4º TRIMESTRE 2018 | |
| | | | | | | | 01 Outubro a 31 Dezembro | |
| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| Escherichia coli (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | — | 0,2 | 0,5 | — | — | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | — | — | — | #VALOR! | — | — | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | 0,02 | 0,02 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | 10 | 10 | — | — | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | 8 | 8 | — | — | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 150 | 150 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | — | — | — | #VALOR! | — | — | #VALOR! |
| Cor (mg/L PtCo) | 20 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | 7,7 | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | — | — | — | #VALOR! | — | — | #VALOR! |
| Manganês (µg/L Mn) | 50 | <15 | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | — | — | — | #VALOR! | — | — | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | — | — | — | #VALOR! | — | — | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | <0,50 | <0,50 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | — | — | — | #VALOR! | — | — | #VALOR! |
| Arsénio (µg/L As) | 10 | — | — | — | #VALOR! | — | — | #VALOR! |
| Benzeno (µg/L) | 1,0 | — | — | — | #VALOR! | — | — | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | — | — | — | #VALOR! | — | — | #VALOR! |
| Boro (mg/L B) | 1,0 | — | — | — | #VALOR! | — | — | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | — | — | — | #VALOR! | — | — | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | — | — | — | #VALOR! | — | — | #VALOR! |
| Cálcio (mg/L Ca) | — | — | — | — | — | — | — | #VALOR! |
| Chumbo (µg/L Pb) | 25 | — | — | — | #VALOR! | — | — | #VALOR! |
| Cianetos (µg/L CN) | 50 | — | — | — | #VALOR! | — | — | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | — | — | — | #VALOR! | — | — | #VALOR! |
| Crómio (µg/L Cr) | 50 | — | — | — | #VALOR! | — | — | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | — | — | — | #VALOR! | — | — | #VALOR! |
| Dureza total (mg/L CaCO ₃) | — | — | — | — | — | — | — | #VALOR! |
| Enterococos (N/100 mL) | 0 | — | — | — | #VALOR! | — | — | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | — | — | — | #VALOR! | — | — | #VALOR! |
| Magnésio (mg/L Mg) | — | — | — | — | — | — | — | #VALOR! |
| Mercúrio (µg/L Hg) | 1 | — | — | — | #VALOR! | — | — | #VALOR! |
| Níquel (µg/L Ni) | 20 | — | — | — | #VALOR! | — | — | #VALOR! |
| Selénio (µg/L Se) | 10 | — | — | — | #VALOR! | — | — | #VALOR! |
| Cloretos (mg/L Cl) | 250 | — | — | — | #VALOR! | — | — | #VALOR! |
| Sódio (mg/L Na) | 200 | — | — | — | #VALOR! | — | — | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | — | — | — | #VALOR! | — | — | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | — | — | — | — | — | — | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | — | — | — | #VALOR! | — | — | #VALOR! |
| Tetracloroetano(µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Tricloroetano(µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | — | — | — | #VALOR! | — | — | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Benzo(ghi)perileno (µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | — | — | — | #VALOR! | — | — | #VALOR! |
| Clorofórmio(µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Bromofórmio(µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Bromodichlorometano(µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Dibromoclorometano(µg/L) | — | — | — | — | — | — | — | #VALOR! |
| Radioactivos – total (µg/L) | 0,50 | — | — | — | #VALOR! | — | — | #VALOR! |
| Radão (Bq/L) | 100,00 | — | — | — | #VALOR! | — | — | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: Quintinha

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:  Ana Luísa Soares


Data da publicação: 28-02-2019

| MUNICÍPIO DE ALCÁCER DO SAL | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE ALCÁCER DO SAL | | | | | EDITAL n.º 62 | | |
|--|---|--|--------|-------------------------------|------------------------|---------------------|--|--------------------------|--|
| Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | | 4º TRIMESTRE 2018 01 Outubro a 31 Dezembro | | |
| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas | |
| | | Mínimo | Máximo | | | Agendadas | Realizadas | | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% | |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% | |
| Desinfetante residual (mg/L) | --- | 0,2 | 0,5 | --- | --- | 3 | 3 | 100% | |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Amónio (mg/L NH ₄) | 0,50 | <0,02 | 0,04 | 0 | 100% | 3 | 3 | 100% | |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | ND | ND | --- | --- | 3 | 3 | 100% | |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | ND | 8 | --- | --- | 3 | 3 | 100% | |
| Condutividade (µS/cm a 20°C) | 2500 | 480 | 530 | 0 | 100% | 3 | 3 | 100% | |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cor (mg/L PtCo) | 20 | <2 | 2 | 0 | 100% | 3 | 3 | 100% | |
| pH (Unidades pH) | ≥6,5 e ≤9 | 7,3 | 7,6 | 0 | 100% | 3 | 3 | 100% | |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Manganês (µg/L Mn) | 50 | <15 | <15 | 0 | 100% | 3 | 3 | 100% | |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Oxidabilidade (mg/L O ₂) | 5 | <1,0 | <1,0 | 0 | 100% | 3 | 3 | 100% | |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 3 | 3 | 100% | |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 3 | 3 | 100% | |
| Turvação (NTU) | 4 | <0,5 | <0,5 | 0 | 100% | 3 | 3 | 100% | |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Merúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #DIV/0! | --- | --- | #VALOR! | |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #DIV/0! | --- | --- | #VALOR! | |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Radioativos - total (Bq/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Radão (Bq/L) | 100,00 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |

NOTA 1: Zonas de abastecimento controladas: Alcácer do Sal

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:  Ana Luísa Soares

Data da publicação: 28-02-2019

| MUNICIPIO DE ALCÁÇER DO SAL | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE ALCÁÇER DO SAL | | | | | EDITAL n.º 63 | | |
|--|--|--|--------|----------------------------|---------------------|---------------------|--|-----------------------|--|
| Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | | 4º TRIMESTRE 2018 01 Outubro a 31 Dezembro | | |
| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas | |
| | | Mínimo | Máximo | | | Agendadas | Realizadas | | |
| Escherichia coli (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% | |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% | |
| Desinfetante residual (mg/L) | --- | 0,3 | 0,3 | --- | --- | 1 | 1 | 100% | |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Amónio (mg/L NH ₄) | 0,50 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% | |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | ND | ND | --- | --- | 1 | 1 | 100% | |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | ND | ND | --- | --- | 1 | 1 | 100% | |
| Condutividade (µS/cm a 20°C) | 2500 | 560 | 560 | 0 | 100% | 1 | 1 | 100% | |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cor (mg/L PtCo) | 20 | <2 | <2 | 0 | 100% | 1 | 1 | 100% | |
| pH (Unidades pH) | ≥6,5 e ≤9 | 7,8 | 7,8 | 0 | 100% | 1 | 1 | 100% | |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Manganês (µg/L Mn) | 50 | 22 | 22 | 0 | 100% | 1 | 1 | 100% | |
| Nitratos ⁻ (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Oxidabilidade (mg/L O ₂) | 5 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% | |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% | |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% | |
| Turvação (NTU) | 4 | <0,50 | <0,50 | 0 | 100% | 1 | 1 | 100% | |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Tetracloroeteno e Tricloroeteno (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Tetracloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Tricloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Bromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! | |
| Radioactivos | 100,00 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |
| Radão (Bq/L) | 100,00 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! | |

NOTA 1: Zonas de abastecimento controladas: Barrancão

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 28-02-2019



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|---|---|-----------------|--------|-------------------------------|---------------------------|---------------------|------------|-----------------------------|
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | --- | 0,3 | 0,6 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | <30 | <30 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg/L NH ₄) | 0,50 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | 7 | 7 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | >300 | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 450 | 450 | 0 | 100% | 1 | 1 | 100% |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg/L PtCo) | 20 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | 7,1 | 7,1 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | <50 | <50 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg/L Mn) | 50 | <15 | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | 20 | 20 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg/L O ₂) | 5 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | <3,5 | <3,5 | 0 | 100% | 1 | 1 | 100% |
| Arsénio (µg/L As) | 10 | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | <0,3 | <0,3 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | <0,005 | <0,005 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg/L B) | 1,0 | <0,3 | <0,3 | 0 | 100% | 1 | 1 | 100% |
| Bromatos (µg/L BrO ₃) | 10 | <5,0 | <5,0 | 0 | 100% | 1 | 1 | 100% |
| Cádmio (µg/L Cd) | 5,0 | <0,40 | <0,40 | 0 | 100% | 1 | 1 | 100% |
| Cálcio (mg/L Ca) | --- | 62 | 62 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg/L Pb) | 25 | <5,0 | <5,0 | 0 | 100% | 1 | 1 | 100% |
| Cianetos (µg/L CN) | 50 | <15 | <15 | 0 | 100% | 1 | 1 | 100% |
| Cobre (mg/L Cu) | 2,0 | 0,0553 | 0,0553 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg/L Cr) | 50 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| 1,2 - dicloroetano (µg/L) | 3,0 | <0,25 | <0,25 | 0 | 100% | 1 | 1 | 100% |
| Dureza total (mg/L CaCO ₃) | --- | 2,1 | 2,1 | --- | --- | 1 | 1 | 100% |
| Enterococos (N/100 mL) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fuoretos (mg/L F) | 1,5 | 0,1 | 0,1 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg/L Mg) | --- | 13 | 13 | --- | --- | 1 | 1 | 100% |
| Mercurio (µg/L Hg) | 1 | <0,20 | <0,20 | 0 | 100% | 1 | 1 | 100% |
| Níquel (µg/L Ni) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg/L Se) | 10 | <3 | <3 | 0 | 100% | 1 | 1 | 100% |
| Cloretos (mg/L Cl) | 250 | 47 | 47 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg/L Na) | 200 | 26 | 26 | 0 | 100% | 1 | 1 | 100% |
| Sulfatos (mg/L SO ₄) | 250 | 47 | 47 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | 100% |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | 0 | 100% | 1 | 1 | 100% |
| Tetracloroetano(µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Tricloroetano(µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | <0,010 | <0,010 | 0 | 100% | 1 | 1 | 100% |
| Benzo(b)fluoranteno (µg/L) | --- | <0,010 | <0,010 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,010 | <0,010 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,010 | <0,010 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | <0,010 | <0,010 | --- | --- | 1 | 1 | 100% |
| Trihalometanos - total (µg/L): | 100 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Clorofórmio(µg/L) | --- | 0,68 | 0,68 | --- | --- | 1 | 1 | 100% |
| Bromofórmio(µg/L) | --- | 0,62 | 0,62 | --- | --- | 1 | 1 | 100% |
| Bromodichlorometano(µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Dibromoclorometano(µg/L) | --- | <0,5 | <0,5 | --- | --- | 1 | 1 | 100% |
| Pesticidas – total (µg/L) | 0,50 | <0,025 | <0,025 | 0 | 100% | 1 | 1 | 100% |
| Alacloro (µg/L) | 0,10 | <0,025 | <0,025 | 0 | 100% | 1 | 1 | 100% |
| Bentazona (µg/L) | 0,10 | <0,025 | <0,025 | 0 | 100% | 1 | 1 | 100% |
| Diurão (µg/L) | 0,10 | <0,025 | <0,025 | 0 | 100% | 1 | 1 | 100% |
| MCPA (µg/L) | 0,10 | <0,025 | <0,025 | 0 | 100% | 1 | 1 | 100% |
| Terbutylazina (µg/L) | 0,10 | <0,025 | <0,025 | 0 | 100% | 1 | 1 | 100% |
| Desetilterbutilazina (µg/L) | 0,10 | <0,025 | <0,025 | 0 | 100% | 1 | 1 | 100% |
| Radioactivos | | | | 0 | 100% | 1 | 1 | 100% |
| Radão (Bq/L) | 500,00 | <10,0 | <10,0 | 0 | | | | |
| Alfa Total (Bq/L) | 0,10 | 0,022 | 0,022 | 0 | | | | |
| Beta Total (Bq/L) | 1,00 | 0,09 | 0,09 | 0 | | | | |
| Dose Indicativa Total (mSv/L) | 0,10 | <0,10 | <0,10 | 0 | 100% | 1 | 1 | 100% |

NOTA 1: Zonas de abastecimento controladas: **Batão**

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 28-02-2019



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|---|---|-----------------|--------|-------------------------------|------------------------|---------------------|------------|-----------------------------|
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg/L) | --- | 0,6 | 0,6 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Condutividade (µS/cm a 20°C) | 2500 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cor (mg/L PtCo) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Manganês (µg/L Mn) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sabor a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Turvação (NTU) | 4 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Merúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroeteno e Tricloroeteno (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | 0 | #DIVID! |
| Tetracloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #DIVID! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #DIVID! |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Radioactivos – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Radão (Bq/L) | 100,00 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: Brejos da Carregueira de Cima

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luisa Soares

Data da publicação: 28-02-2019

| MUNICIPIO DE ALCÁÇER DO SAL | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE ALCÁÇER DO SAL | | | | | EDITAL n.º 66 | | |
|--|--|-----------------|--------|----------------------------|---------------------|---------------------|--|-----------------------|
| Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | | 4º TRIMESTRE 2018 01 Outubro a 31 Dezembro | |
| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| Escherichia coli (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg/L) | --- | 0,3 | 0,3 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Condutividade (µS/cm a 20°C) | 2500 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cor (mg/L PtCo) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Manganês (µg/L Mn) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sabor a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Turvação (NTU) | 4 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Merúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Tricloroetano(µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Clorofórmio(µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromofórmio(µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Radioactivos - total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Radão (Bq/L) | 100,00 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: Casa Branca

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luisa Soares



Data da publicação: 28-02-2019



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Desinfetante residual (mg/L) | --- | 0,5 | 0,7 | --- | --- | 3 | 3 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | 50 | 50 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | >300 | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 140 | 140 | 0 | 100% | 1 | 1 | 100% |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | 7,8 | 7,8 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Manganês (µg/L Mn) | 50 | <15 | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | 0,7 | 0,7 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | 0 | #VALOR! |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | 0 | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | 0 | #VALOR! |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Pesticidas – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 1 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 2 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 3 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 4 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: Casebres

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 28-02-2019



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| Escherichia coli (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 4 | 4 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 4 | 4 | 100% |
| Desinfetante residual (mg/L) | --- | <0,1 | 0,5 | --- | --- | 4 | 4 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | ND | ND | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | 11 | 11 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 230 | 230 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cor (mg/L PtCo) | 20 | 2 | 2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | 8,1 | 8,1 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Manganês (µg/L Mn) | 50 | <15 | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ⁵ (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | <0,50 | <0,50 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Pesticidas – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 1 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 2 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 3 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 4 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: **Comporta em Baixa**

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares


Data da publicação: 28-02-2019

| MUNICIPIO DE ALCÁÇER DO SAL | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE ALCÁÇER DO SAL | | | | EDITAL n.º 70 | | |
|--|--|--|--------|----------------------------|---------------------|---------------------|--|-----------------------|
| Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | | 4º TRIMESTRE 2018 01 Outubro a 31 Dezembro | |
| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg/L) | --- | <0,1 | <0,1 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Condutividade (µS/cm a 20°C) | 2500 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cor (mg/L PtCo) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Manganês (µg/L Mn) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sabor a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Turvação (NTU) | 4 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | 6 | #VALOR! |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | 1 | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Radioactivos – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Radão (Bq/L) | 100,00 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |


NOTA 1: Zonas de abastecimento controladas: Monte Novo de Palma

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:  Ana Luisa Soares


Data da publicação: 28-02-2019

|  MUNICÍPIO DE ALCÁCER DO SAL | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DE ALCÁCER DO SAL | | | | | EDITAL n.º 71 | | |
|---|---|-----------------|--------|----------------------------|---------------------|---|------------|-----------------------|
| Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 4º TRIMESTRE 2018 01 Outubro a 31 Dezembro | | |
| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | --- | <0,1 | 0,6 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Condutividade (µS/cm a 20°C) | 2500 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cor (mg/L PtCo) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Manganês (µg/L Mn) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sabor a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Turvação (NTU) | 4 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Tetracloroetano (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Dibromoclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Radioactivos – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Radão (Bq/L) | 100,00 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: **Montevil**

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:  Ana Luisa Soares

Data da publicação: 28-02-2019



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | --- | 0,2 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | >300 | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | >300 | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 700 | 700 | 0 | 100% | 1 | 1 | 100% |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cor (mg/L PtCo) | 20 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥8,5 e ≤9 | 7,2 | 7,2 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Manganês (µg/L Mn) | 50 | <15 | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | <0,50 | <0,50 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | 0 | #VALOR! |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | 0 | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | 0 | #VALOR! |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Pesticidas – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 1 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 2 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 3 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 4 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: Palma

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 28-02-2019



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|---|---|-----------------|--------|-------------------------------|------------------------|---------------------|------------|-----------------------------|
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg/L) | --- | 0,3 | 0,3 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Amónio (mg/L NH ₄) | 0,50 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALORI |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALORI |
| Condutividade (µS/cm a 20°C) | 2500 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Cor (mg/L PtCo) | 20 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Manganês (µg/L Mn) | 50 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Oxidabilidade (mg/L O ₂) | 5 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Sabor a 25°C (Factor de diluição) | 3 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Turvação (NTU) | 4 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALORI |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALORI | --- | 0 | #VALORI |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALORI | --- | 0 | #VALORI |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALORI | --- | 0 | #VALORI |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALORI |
| Pesticidas - total (µg/L) | 0,50 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Pesticida 1 (µg/L) | 0,10 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Pesticida 2 (µg/L) | 0,10 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Pesticida 3 (µg/L) | 0,10 | --- | --- | --- | #VALORI | --- | --- | #VALORI |
| Pesticida 4 (µg/L) | 0,10 | --- | --- | --- | #VALORI | --- | --- | #VALORI |

NOTA 1: Zonas de abastecimento controladas: São Romão

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 28-02-2019



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| Escherichia coli (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | --- | 0,3 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | ND | ND | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | 11 | 11 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 520 | 520 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cor (mg/L PtCo) | 20 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | 7,6 | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Manganês (µg/L Mn) | 50 | <15 | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | <0,50 | <0,50 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Pesticidas – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 1 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 2 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 3 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 4 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: Santa Catarina


NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares


Data da publicação: 28-02-2019

|  MUNICIPIO DE ALCÁCER DO SAL | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE ALCÁCER DO SAL | | | | | EDITAL n.º 76 | | |
|--|--|-----------------|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 4º TRIMESTRE 2018 01 Outubro a 31 Dezembro | | |
| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | — | 0,2 | 0,3 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | <30 | <30 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg/L NH ₄) | 0,50 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | ND | ND | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | 23 | 23 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 410 | 410 | 0 | 100% | 1 | 1 | 100% |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg/L PtCo) | 20 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | 7,7 | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | <50 | <50 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg/L Mn) | 50 | <15 | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Oxidabilidade (mg/L O ₂) | 5 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | <0,5 | <0,5 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | <0,005 | <0,005 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | 52 | 52 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg/L Pb) | 25 | <5,0 | <5,0 | 0 | 100% | 1 | 1 | 100% |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | 0,0254 | 0,0254 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | 1,4 | 1,4 | --- | --- | 1 | 1 | 100% |
| Enterococos (N/100 mL) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | 2,6 | 2,6 | --- | --- | 1 | 1 | 100% |
| Merúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | <5 | <5 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | 0 | 0% |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | <0,010 | <0,010 | 0 | 100% | 1 | 1 | 100% |
| Benzo(b)fluoranteno (µg/L) | --- | <0,010 | <0,010 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | <0,010 | <0,010 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | <0,010 | <0,010 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | <0,010 | <0,010 | --- | --- | 1 | 1 | 100% |
| Trihalometanos - total (µg/L): | 100 | 2,1 | 2,1 | 0 | 100% | 1 | 1 | 100% |
| Clorofórmio(µg/L) | --- | 1,4 | 1,4 | --- | --- | 1 | 1 | 100% |
| Bromofórmio(µg/L) | --- | 0,7 | 0,7 | --- | --- | 1 | 1 | 100% |
| Bromodichlorometano(µg/L) | --- | 0 | 0 | --- | --- | 1 | 1 | 100% |
| Dibromoclorometano(µg/L) | --- | 0 | 0 | --- | --- | 1 | 1 | 100% |
| Radioactivos – total (µg/L) | 0,50 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Radão (Bq/L) | 500,00 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |

NOTA 1: Zonas de abastecimento controladas: Santa Susana

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (Agda)

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

A Vereadora do Pelouro:  Ana Luisa Soares

Data da publicação: 28-02-2019



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Desinfetante residual (mg/L) | --- | 0,2 | 0,6 | --- | --- | 3 | 3 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | <0,02 | <0,02 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | >300 | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | >300 | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 870 | 870 | 0 | 100% | 1 | 1 | 100% |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cor (mg/L PtCo) | 20 | <2 | <2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | 8,2 | 8,2 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Manganês (µg/L Mn) | 50 | <15 | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Oxidabilidade (mg/L O ₂) | 5 | <1,0 | <1,0 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | <0,50 | <0,50 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Merúrio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Pesticidas – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 1 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 2 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 3 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 4 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: Torrão

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (Agda)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 28-02-2019



Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

4º TRIMESTRE 2018
01 Outubro a
31 Dezembro

| Parâmetro (unidades) | Valor Paramétrico (VP) fixado no DL 306/2007 | Valores obtidos | | N.º Análises superiores VP | % Cumprimento do VP | N.º Análises (PCQA) | | % Análises Realizadas |
|---|--|-----------------|--------|----------------------------|---------------------|---------------------|------------|-----------------------|
| | | Mínimo | Máximo | | | Agendadas | Realizadas | |
| <i>Escherichia coli</i> (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 1 | 1 | 100% |
| Desinfetante residual (mg/L) | --- | 0,6 | 0,6 | --- | --- | 1 | 1 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Amónio (mg/L NH ₄) | 0,50 | --- | --- | --- | --- | --- | --- | --- |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Condutividade (µS/cm a 20°C) | 2500 | --- | --- | --- | --- | --- | --- | --- |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | --- | --- | --- | --- | --- | --- |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | --- | --- | --- | --- | --- | --- |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitratos [*] (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | --- | --- | --- | --- | --- | --- |
| Sabor a 25°C (Factor de diluição) | 3 | --- | --- | --- | --- | --- | --- | --- |
| Turvação (NTU) | 4 | --- | --- | --- | --- | --- | --- | --- |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Arsénio (µg/L As) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Boro (mg/L B) | 1,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Selénio (µg/L Se) | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sódio (mg/L Na) | 200 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Bromodichlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | #VALOR! |
| Pesticidas – total (µg/L) | 0,50 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 1 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 2 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 3 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |
| Pesticida 4 (µg/L) | 0,10 | --- | --- | --- | #VALOR! | --- | --- | #VALOR! |

NOTA 1: Zonas de abastecimento controladas: Vale de Guiso e Arêz

NOTA 2: Parâmetro (conservativo) analisado pela entidade gestora em alta (AgdA)

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

A Vereadora do Pelouro:

Ana Luísa Soares

Data da publicação: 28-02-2019