



Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

3º TRIMESTRE 2018
01 de Julho a
30 de Setembro

| 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) | 0,4 | 0,4 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1800 | 0 | 100% | 1 | 1 | 100% |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,3 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₂) | 50 | --- | 83 | 1 | 0% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,49 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloratos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodlorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 92% | 19 | 19 | |

Freguesia de Alcaria Ruiva
Aipo

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

O Presidente da Câmara Municipal de Mértola

-Jorge Paulo Colaço Rosa-

Data da publicação:
24 de outubro de 2018

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 43 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 59 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1200 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,8 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 7,8 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,27 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| Freguesia de Espírito Santo Álamo | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1200 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,41 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Espírito Santo Alcaria dos Javazes | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,3 | 0,6 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 259 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 668 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Alcaria Longa | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,3 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 10 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 5 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1400 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloretoeno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 17 | 17 | --- |
| Freguesia de Alcaria Ruiva Alcaria Ruiva | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 167 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 82 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 460 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | 9,6 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 72 | 1 | 0% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 1,7 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloroeteno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | | 91% | 17 | 17 |
| Freguesia de Alcaria Ruiva Algodor | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola | | | | | | Data da publicação: | | |
| -Jorge Paulo Colaço Rosa- | | | | | | 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,4 | 0,7 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 15 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 8 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 873 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,5 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| Freguesia de São João dos Caldeiros Álvares | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |



Câmara Municipal de Mértola

**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DE MÉRTOLA**

EDITAL n.º 120/2018

Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

3º TRIMESTRE 2018
01 de Julho a
30 de Setembro

| 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) | 0,4 | 0,2 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 17 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 11 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1400 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 6,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 150 | 1 | 0% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 7,5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,61 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |

Total: 92% 18 18

Freguesia de Mértola
Amendoira da Serra

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

O Presidente da Câmara Municipal de Mértola

-Jorge Paulo Colaço Rosa-

Data da publicação:
24 de outubro de 2018

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,3 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1300 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,7 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,45 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Alcaria Ruiva Amendoeira do Campo | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 1 | 7 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,1 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 33 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 62 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 974 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 6,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 50 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,28 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 96% | 18 | 18 | --- |
| Freguesia de Alcaria Ruiva Azinhal | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |



Câmara Municipal de Mértola

**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DE MÉRTOLA**

EDITAL n.º 120/2018

Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

3º TRIMESTRE 2018
01 de Julho a
30 de Setembro

| 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) | 0,4 | 0,6 | 0,8 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 3 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1600 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | 6,9 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,2 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitros ² (mg/L NO ₂) | 50 | --- | 27 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,42 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloretoeno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |

Freguesia de Alcaria Ruiva
Benviúda

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

O Presidente da Câmara Municipal de Mértola

-Jorge Paulo Colaço Rosa-

Data da publicação:
24 de outubro de 2018



Câmara Municipal de Mértola

**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DE MÉRTOLA**

EDITAL n.º 120/2018

Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

3º TRIMESTRE 2018
01 de Julho a
30 de Setembro

| 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) | 0,4 | 0,3 | 0,3 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 12 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 991 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |

Freguesia de Espírito santo
Besteiros

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

O Presidente da Câmara Municipal de Mértola

-Jorge Paulo Colaço Rosa-

Data da publicação:
24 de outubro de 2018



Câmara Municipal de Mértola

**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DE MÉRTOLA**

EDITAL n.º 120/2018

Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

3º TRIMESTRE 2018
01 de Julho a
30 de Setembro

| 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 | 4 | 1 | 50% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 200 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,1 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1100 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 15 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 92% | 18 | 18 | |

Freguesia de Espírito santo
Bicada

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

O Presidente da Câmara Municipal de Mértola

-Jorge Paulo Colaço Rosa-

Data da publicação:
24 de outubro de 2018

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 6 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | 0,1 | 0,2 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 28 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 280 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 891 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 7,3 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 96% | 18 | 18 | |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Boisões | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 1 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | 0,3 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 497 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 96% | 18 | 18 | --- |
| Freguesia de Mértola Brites Gomes | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |



Câmara Municipal de Mértola

**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DE MÉRTOLA**

EDITAL n.º 120/2018

Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

3º TRIMESTRE 2018
01 de Julho a
30 de Setembro

| 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) | 0,4 | 0,1 | 1,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 31 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 16 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 734 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | 6,8 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 1,6 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloroeteno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |

União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros
Castanhos

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

O Presidente da Câmara Municipal de Mértola

-Jorge Paulo Colaço Rosa-

Data da publicação:
24 de outubro de 2018

| | 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) | 0,4 | 0,4 | 0,8 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 5 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1700 | 0 | 100% | 1 | 1 | 100% |
| <i>Clostridium perfringens</i> (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ⁵ (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,4 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroeteno e Tricloroeteno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromoclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| Freguesia de Alcaria Ruiva Corte Cobres | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola | | | | | | Data da publicação: | | |
| -Jorge Paulo Colaço Rosa- | | | | | | 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 6 | 1 | 50% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 34 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1100 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 91% | 17 | 17 | --- |
| Freguesia de Mértola Corte da Velha | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 99 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 100 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 537 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | 7,3 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 36 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,6 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,62 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloretoeno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| Freguesia de Mértola Corte Gafo de Baixo | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,3 | 0,3 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 13 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 709 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | 9,5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 23 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,56 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 17 | 17 | --- |
| Freguesia de Mértola Corte Gafo de Cima | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 173 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 106 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1100 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 46 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de São João dos Caldeiros Corte Pão e Água | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,7 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 212 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 168 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1100 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 32 | 0 | 100% | 1 | 1 | 100% |
| Nitrosos ² (mg/L NO ₂) | 50 | --- | 19 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,32 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Alcaria Ruiva Corte Pequena | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 233 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 180 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1300 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,4 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroeteno e Tricloroeteno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 17 | 17 | --- |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Diogo Martins | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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% | 3 | 3 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 0 | 0 | 100% | 3 | 3 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,2 | 0,2 | --- | --- | 3 | 3 | 100% |
| Alumínio (µg/L Al) | 200 | 30 | 68 | 0 | 100% | 2 | 2 | 100% |
| Amónio (mg/L NH ₄) | 0,50 | <0,05 | <0,05 | 0 | 100% | 2 | 2 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | <1 | 11 | --- | --- | 2 | 2 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | <1 | 8 | --- | --- | 2 | 2 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 534 | 554 | 0 | 100% | 2 | 2 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | 0 | 0 | 100% | 1 | 1 | 100% |
| Cor (mg/L PtCo) | 20 | <5 | 8,9 | 0 | 100% | 2 | 2 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | 7,5 | 7,9 | 0 | 100% | 2 | 2 | 100% |
| Ferro (µg/L Fe) | 200 | --- | 200 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg/L Mn) | 50 | <15 | 15 | 0 | 100% | 2 | 2 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | <0,03 | --- | --- | 1 | 1 | 100% |
| Oxidabilidade (mg/L O ₂) | 5 | 1,3 | 1,8 | 0 | 100% | 2 | 2 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 2 | 2 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | <1 | <1 | 0 | 100% | 2 | 2 | 100% |
| Turvação (NTU) | 4 | 0,64 | 0,68 | 0 | 100% | 2 | 2 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | <0,005 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | 58 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg/L Pb) | 10 | --- | <3 | 0 | 100% | 1 | 1 | 100% |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | 0,019 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | 170 | --- | --- | 1 | 1 | 100% |
| Enterococos (N/100 mL) | 0 | --- | 0 | 0 | 100% | 1 | 1 | 100% |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | 6,3 | --- | --- | 1 | 1 | 100% |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | <6 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroeteno e Tricloroeteno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | <0,02 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | --- | <0,02 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | --- | <0,02 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | <0,02 | --- | --- | 1 | 1 | 100% |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | 18,9 | --- | --- | 1 | 1 | 100% |
| Bromofórmio(µg/L) | --- | --- | 10,8 | --- | --- | 1 | 1 | 100% |
| Bromodiclorometano(µg/L) | --- | --- | 25,4 | --- | --- | 1 | 1 | 100% |
| Dibromoclorometano(µg/L) | --- | --- | 38,6 | --- | --- | 1 | 1 | 100% |
| Total: | | | | | 100% | 52 | 52 | |
| Freguesia de Corte do Pinto, Mértola e Santana de Cambas ENXOÉ | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 4 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | 0,1 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 765 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 26 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,53 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 96% | 18 | 18 | |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Espargosa | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 656 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,53 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 17 | 17 | --- |
| Freguesia de Espírito santo Espírito santo | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,2 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 31 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 673 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloretoeno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 17 | 17 | --- |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Góis | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 1 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,1 | 0,3 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 898 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 95% | 17 | 17 | --- |
| Freguesia de Alcaria Ruiva João Serra | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 1 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | 0,1 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 20 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 24 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 755 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 16 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,31 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloroeteno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroeteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 96% | 18 | 18 | |
| Freguesia de Mértola Lombardos | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 1 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | 0,4 | 0,8 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 122 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1400 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,5 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 20 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloretoeno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 96% | 18 | 18 | |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Manuel Galo | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,8 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 16 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 28 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 636 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 8 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 19 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,49 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de São João dos Caldeiros Martinhanes | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,2 | 0,2 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1100 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,3 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 57 | 1 | 0% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 2,7 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | | 92% | 18 | 18 |
| Freguesia de Espírito Santo Mesquita | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,6 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 60 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 790 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,8 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 32 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| Freguesia de Espírito Santo Moinhos de Vento | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 154 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1600 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 52 | 1 | 0% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloretoeno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 92% | 18 | 18 | |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Monte da Corcha | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,3 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 0 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1400 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitros ² (mg/L NO ₂) | 50 | --- | 37 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,8 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,36 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Alcaria Ruiva Monte Figueiras | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,2 | 0,2 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 157 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 2200 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,2 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,33 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloretoeno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Monte Fialho | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 182 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1200 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 10 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,4 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Monte Gato | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,5 | 0,6 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 762 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de São João dos Caldeiros Ledo | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,3 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 689 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,5 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 19 | 0 | 100% | 1 | 1 | 100% |
| Nitros ² (mg/L NO ₂) | 50 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,47 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₂) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Espírito Santo Vicentes | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,4 | 1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 4 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1500 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 5,7 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,4 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Alcaria Ruiva Monte Viegas | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,4 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 3 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 771 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,5 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 14 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Mértola Morena | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 20 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 15 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1200 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 6,9 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 95 | 1 | 0% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,4 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,47 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | | 92% | 18 | 18 |
| Freguesia de Mértola Mosteiro | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,6 | >2 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 10 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 786 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 19 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | | 100% | 18 | 18 |
| Freguesia de Mértola Namorados | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,7 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 99 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 91 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1400 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,4 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloretoeno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| Freguesia de Alcaria Ruiva Navarro | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 1 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | 0,1 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 107 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 22 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1500 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 6,2 | 1 | 0% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 86% | 17 | 17 | --- |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Penedos | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 900 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | 43 | 1 | 0% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 8 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,2 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 9,4 | 1 | 0% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 82% | 17 | 17 | --- |
| Freguesia de São João dos Caldeiros Penilhos | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 21 | 1 | 50% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | >200 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | 91 | 0 | 100% | 1 | 1 | 100% |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 210 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | 1 | 1 | 0% | 1 | 1 | 100% |
| Cor (mg/L PtCo) | 20 | --- | 16 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,5 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | 77 | 0 | 100% | 1 | 1 | 100% |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | <0,03 | --- | --- | 1 | 1 | 100% |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 2,2 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,71 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Arsénio (µg/L As) | 10 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | --- | <0,2 | 0 | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | --- | <0,005 | 0 | 100% | 1 | 1 | 100% |
| Boro (mg/L B) | 1,0 | --- | <0,25 | 0 | 100% | 1 | 1 | 100% |
| Bromatos (µg/L BrO ₃) | 10 | --- | <6 | 0 | 100% | 1 | 1 | 100% |
| Cádmio (µg/L Cd) | 5,0 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cálcio (mg/L Ca) | --- | --- | 19 | --- | --- | 1 | 1 | 100% |
| Chumbo (µg/L Pb) | 25 | --- | <3 | 0 | 100% | 1 | 1 | 100% |
| Cianetos (µg/L CN) | 50 | --- | <12 | 0 | 100% | 1 | 1 | 100% |
| Cobre (mg/L Cu) | 2,0 | --- | 0,016 | 0 | 100% | 1 | 1 | 100% |
| Crómio (µg/L Cr) | 50 | --- | <10 | 0 | 100% | 1 | 1 | 100% |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | <0,75 | 0 | 100% | 1 | 1 | 100% |
| Dureza total (mg/L CaCO ₃) | --- | --- | 64 | --- | --- | 1 | 1 | 100% |
| Enterococos (N/100 mL) | 0 | --- | 23 | 1 | 0% | 1 | 1 | 100% |
| Fluoretos (mg/L F) | 1,5 | --- | 0,12 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg/L Mg) | --- | --- | 3,9 | --- | --- | 1 | 1 | 100% |
| Mercúrio (µg/L Hg) | 1 | --- | <0,01 | 0 | 100% | 1 | 1 | 100% |
| Níquel (µg/L Ni) | 20 | --- | <6 | 0 | 100% | 1 | 1 | 100% |
| Selénio (µg/L Se) | 10 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cloretos (mg/L Cl) | 250 | --- | 24 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg/L Na) | 200 | --- | 15 | 0 | 100% | 1 | 1 | 100% |
| Sulfatos (mg/L SO ₄) | 250 | --- | 29 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | <0,04 | 0 | 100% | 1 | 1 | 100% |
| Beta Total Bq/L | 1 | --- | <0,1 | 0 | 100% | 1 | 1 | 100% |
| Dose Indicativa Total mSv/ano | 0,1 | --- | <0,1 | 0 | 100% | 1 | 1 | 100% |
| Tetracloretoeno e Tricloroeteno (µg/L): | 10 | --- | <0,3 | 0 | 100% | 1 | 1 | 100% |
| Tetracloretoeno(µg/L) | --- | --- | <0,2 | --- | --- | 1 | 1 | 100% |
| Tricloroeteno(µg/L) | --- | --- | <0,1 | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | <0,02 | --- | --- | 1 | 1 | 100% |
| Benzo(k)fluoranteno (µg/L) | --- | --- | <0,02 | --- | --- | 1 | 1 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | --- | <0,02 | --- | --- | 1 | 1 | 100% |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | <0,02 | --- | --- | 1 | 1 | 100% |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | 0,27 | --- | --- | 1 | 1 | 100% |
| Bromofórmio(µg/L) | --- | --- | <0,2 | --- | --- | 1 | 1 | 100% |
| Bromodiodrometano(µg/L) | --- | --- | 0,12 | --- | --- | 1 | 1 | 100% |
| Dibromodiodrometano(µg/L) | --- | --- | <0,1 | --- | --- | 1 | 1 | 100% |
| Total: | | | | | | 94% | 59 | 59 |
| Freguesia de Santana de Cambas Pomarão | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,2 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 864 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 6,5 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 9,1 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,45 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Mértola Quintã | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 6 | 1 | 50% | 2 | 2 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 9 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1200 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 19 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 29 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,2 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,7 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | | 92% | 18 | 18 |
| Freguesia de Espírito Santo Roncão de Baixo | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 152 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 57 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 2200 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,2 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,7 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,71 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sólis e São Sebastião dos Carros Roncão de São Miguel | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 4 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1100 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | 22 | 0 | 100% | 1 | 1 | 100% |
| Nitrosos ² (mg/L NO ₂) | 50 | --- | 27 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,47 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 96% | 18 | 18 | |
| Freguesia de Espírito Santo Roncão do Meio | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 4 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 165 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 230 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 737 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | 8,2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,8 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 1,6 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 95% | 17 | 17 | --- |
| Freguesia de São João dos Caldeiros São João dos Caldeiros | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 4 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | <0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 165 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 230 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 737 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | 8,2 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,8 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 1,6 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 95% | 17 | 17 | --- |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sólis e São Sebastião dos Carros São Miguel do Pinheiro | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,3 | 0,3 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1400 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,27 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 17 | 17 | --- |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sólis e São Sebastião dos Carros São Pedro de Sólis | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,2 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 3 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 690 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,4 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 17 | 17 | --- |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sólis e São Sebastião dos Carros São Sebastião dos Carros | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 4 | 1 | 50% | 2 | 2 | 100% |
| Desinfetante residual (mg/L) | 0,4 | 0,4 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 9 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 2 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 662 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,5 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,2 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 – dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiclorometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 96% | 18 | 18 | --- |
| Freguesia de Mértola Sapos | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,4 | 0,5 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 4 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 997 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 8,8 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,3 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Espírito Santo Sedas | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,1 | 0,1 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1000 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,3 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,38 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloroeteno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroeteno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Serranos | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,4 | 0,6 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | >300 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1200 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 8,1 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 47 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,98 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloroetano (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| Freguesia de São João dos Caldeiros Simões | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,3 | 0,6 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1200 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 43 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 mL) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de São João dos Caldeiros Tacões | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |


| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,5 | 0,7 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 664 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,3 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercúrio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno e Tricloretoeno (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloretoeno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| Freguesia de Mértola | | | | | | | | |
| Tamejoso | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola | | | | | | Data da publicação: | | |
| -Jorge Paulo Colaço Rosa- | | | | | | 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,5 | 0,7 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 664 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,7 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,3 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | |
| Freguesia de Alcaria Ruiva Vale de Açor de Baixo | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,2 | 0,4 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 31 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 82 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1100 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,9 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | 14 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,2 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Alcaria Ruiva Vale de Açor de Baixo | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|---|---|--------|-------------------------------|------------------------|--|------------|--------------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,3 | 0,8 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | <1 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 30 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 1600 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,4 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitros ² (mg/L NO ₂) | 50 | --- | 42 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | 1,3 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | <0,26 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloroetano (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloroetano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodiodrometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodiodrometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| Freguesia de Alcaria Ruiva Vale de Camelos | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

| Câmara Municipal de Mértola | | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DE MÉRTOLA | | | | EDITAL n.º 120/2018 | | |
|---|--|---|--------|----------------------------|---------------------|--|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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) | 0,4 | 0,4 | 0,8 | --- | --- | 2 | 2 | 100% |
| Alumínio (µg/L Al) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Amónio (mg/L NH ₄) | 0,50 | --- | <0,05 | 0 | 100% | 1 | 1 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | --- | 3 | --- | --- | 1 | 1 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | --- | 5 | --- | --- | 1 | 1 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | --- | 850 | 0 | 100% | 1 | 1 | 100% |
| Clostridium perfringens (N/100ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Cor (mg/L PtCo) | 20 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | --- | 7,6 | 0 | 100% | 1 | 1 | 100% |
| Ferro (µg/L Fe) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Manganês (µg/L Mn) | 50 | --- | <15 | 0 | 100% | 1 | 1 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | --- | <5 | 0 | 100% | 1 | 1 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Oxidabilidade (mg/L O ₂) | 5 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | --- | <1 | 0 | 100% | 1 | 1 | 100% |
| Turvação (NTU) | 4 | --- | 0,31 | 0 | 100% | 1 | 1 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | --- | --- | --- | --- |
| Boro (mg/L B) | 1,0 | --- | --- | --- | --- | --- | --- | --- |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | --- | --- | --- | --- |
| Cálcio (mg/L Ca) | --- | --- | --- | --- | --- | --- | --- | --- |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | --- | --- | --- | --- |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | --- | --- | --- | --- |
| Cobre (mg/L Cu) | 2,0 | --- | --- | --- | --- | --- | --- | --- |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | --- | --- | --- | --- |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | --- | --- | --- | --- |
| Dureza total (mg/L CaCO ₃) | --- | --- | --- | --- | --- | --- | --- | --- |
| Enterococos (N/100 ml) | 0 | --- | --- | --- | --- | --- | --- | --- |
| Fluoretos (mg/L F) | 1,5 | --- | --- | --- | --- | --- | --- | --- |
| Magnésio (mg/L Mg) | --- | --- | --- | --- | --- | --- | --- | --- |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | --- | --- | --- | --- |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | --- | --- | --- | --- |
| Selénio (µg/L Se) | 10 | --- | --- | --- | --- | --- | --- | --- |
| Cloretos (mg/L Cl) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Sódio (mg/L Na) | 200 | --- | --- | --- | --- | --- | --- | --- |
| Sulfatos (mg/L SO ₄) | 250 | --- | --- | --- | --- | --- | --- | --- |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | --- | --- | --- | --- |
| Beta Total Bq/L | 1 | --- | --- | --- | --- | --- | --- | --- |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto e Tricloreto (µg/L): | 10 | --- | --- | --- | --- | --- | --- | --- |
| Tetracloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Tricloreto (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | --- | --- | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Indeno(1,2,3-cd)pireno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | --- | --- | --- |
| Clorofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromofórmio (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bromodichlorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dibromodichlorometano (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Total: | | | | | 100% | 18 | 18 | --- |
| União de Freguesias São Miguel do Pinheiro, São Pedro de Sôls e São Sebastião dos Carros Vargens | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola -Jorge Paulo Colaço Rosa- | | | | | | Data da publicação: 24 de outubro de 2018 | | |

|  Câmara Municipal de Mértola | CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DE MÉRTOLA | | | | | EDITAL n.º 120/2018 | | |
|---|--|-----------------|--------|----------------------------|---------------------|---|------------|-----------------------|
| Em conformidade com o n.º 1 do artigo 17.º do Decreto-Lei n.º152/2017, de 07 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR). | | | | | | 3º TRIMESTRE 2018 01 de Julho a 30 de Setembro | | |
| 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 | 21 | 4 | 97% | 135 | 135 | 100% |
| Bactérias coliformes (N/100 ml) | 0 | 0 | 200 | 16 | 88% | 135 | 135 | 100% |
| Desinfetante residual (mg/L) | 0,4 | 0,1 | 1,1 | --- | --- | 135 | 135 | 100% |
| Alumínio (µg/L Al) | 200 | 30 | 91 | 0 | 100% | 3 | 3 | 100% |
| Amónio (mg/L NH ₄) | 0,50 | 0 | 0 | 0 | 100% | 68 | 68 | 100% |
| Número de colónias a 22 °C (N/ml) | Sem alteração anormal | 0 | 233 | --- | --- | 68 | 68 | 100% |
| Número de colónias a 37 °C (N/ml) | Sem alteração anormal | 0 | 280 | --- | --- | 68 | 68 | 100% |
| Condutividade (µS/cm a 20°C) | 2500 | 534 | 2200 | 0 | 100% | 68 | 68 | 100% |
| Clostridium perfringens (N/100ml) | 0 | 0 | 1 | 1 | 67% | 3 | 3 | 100% |
| Cor (mg/L PtCo) | 20 | 0 | 43 | 1 | 99% | 68 | 68 | 100% |
| pH (Unidades pH) | ≥6,5 e ≤9 | 7,5 | 8,1 | 0 | 100% | 68 | 68 | 100% |
| Ferro (µg/L Fe) | 200 | 0 | 200 | 0 | 100% | 2 | 2 | 100% |
| Manganês (µg/L Mn) | 50 | 0 | 150 | 3 | 96% | 68 | 68 | 100% |
| Nitratos ² (mg/L NO ₃) | 50 | 0 | 83 | 3 | 94% | 51 | 51 | 100% |
| Nitritos (mg/L NO ₂) | 0,5 | 0 | 0 | 0 | --- | 2 | 2 | 100% |
| Oxidabilidade (mg/L O ₂) | 5 | 1,3 | 2,2 | 0 | 100% | 68 | 68 | 100% |
| Cheiro a 25°C (Factor de diluição) | 3 | 0 | 0 | 0 | 100% | 68 | 68 | 100% |
| Sabor a 25°C (Factor de diluição) | 3 | 0 | 0 | 0 | 100% | 68 | 68 | 100% |
| Turvação (NTU) | 4 | 0,64 | 9,4 | 2 | 97% | 68 | 68 | 100% |
| Antimónio (µg/L Sb) | 5 | --- | --- | --- | --- | --- | --- | --- |
| Arsénio (µg/L As) | 10 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Benzeno (µg/L) | 1,0 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Benzo(a)pireno (µg/L) | 0,010 | --- | --- | --- | 100% | 2 | 2 | 100% |
| Boro (mg/L B) | 1,0 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Bromatos (µg/L BrO ₃) | 10 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Cádmio (µg/L Cd) | 5,0 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Cálcio (mg/L Ca) | --- | --- | 58 | --- | --- | 2 | 2 | 100% |
| Chumbo (µg/L Pb) | 25 | --- | --- | --- | 100% | 2 | 2 | 100% |
| Cianetos (µg/L CN) | 50 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Cobre (mg/L Cu) | 2,0 | --- | 0,019 | 0 | 100% | 2 | 2 | 100% |
| Crómio (µg/L Cr) | 50 | --- | --- | --- | 100% | 1 | 1 | 100% |
| 1,2 - dicloroetano (µg/L) | 3,0 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Dureza total (mg/L CaCO ₃) | --- | --- | 170 | --- | --- | 2 | 2 | 100% |
| Enterococos (N/100 mL) | 0 | --- | 23 | 1 | 50% | 2 | 2 | 100% |
| Fluoretos (mg/L F) | 1,5 | --- | 0,12 | 0 | 100% | 1 | 1 | 100% |
| Magnésio (mg/L Mg) | --- | --- | 6,3 | --- | --- | 2 | 2 | 100% |
| Mercurio (µg/L Hg) | 1 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Níquel (µg/L Ni) | 20 | --- | --- | --- | 100% | 2 | 2 | 100% |
| Selénio (µg/L Se) | 10 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Cloretos (mg/L Cl) | 250 | --- | 24 | 0 | 100% | 1 | 1 | 100% |
| Sódio (mg/L Na) | 200 | --- | 15 | 0 | 100% | 1 | 1 | 100% |
| Sulfatos (mg/L SO ₄) | 250 | --- | 29 | 0 | 100% | 1 | 1 | 100% |
| Carbono Orgânico Total (mg/L C) | Sem alteração anormal | --- | --- | --- | --- | --- | --- | --- |
| Radão Bq/L | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfa Total Bq/L | 0,5 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Beta Total Bq/L | 1 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Dose Indicativa Total mSv/ano | 0,1 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Tetracloroetano e Tricloroetano (µg/L): | 10 | --- | --- | --- | 100% | 1 | 1 | 100% |
| Tetracloroetano(µg/L) | --- | --- | --- | --- | --- | 1 | 1 | 100% |
| Tricloroetano(µg/L) | --- | --- | --- | --- | --- | 1 | 1 | 100% |
| Hidrocarbonetos Aromáticos Policíclicos (µg/L): | 0,10 | --- | --- | --- | --- | 0 | 0 | --- |
| Benzo(b)fluoranteno (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Benzo(k)fluoranteno (µg/L) | --- | --- | --- | --- | --- | 2 | 2 | 100% |
| Benzo(ghi)perileno (µg/L) | --- | --- | --- | --- | --- | 2 | 2 | 100% |
| Indeno(1,2,3-cd)pireno(µg/L) | --- | --- | --- | --- | --- | 2 | 2 | 100% |
| Pesticidas (total) - (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Dimetoato (µg/L) | 0,1 | --- | --- | --- | --- | --- | --- | --- |
| Ometoato (µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Bentazona(µg/L) | --- | --- | --- | --- | --- | --- | --- | --- |
| Trihalometanos - total (µg/L): | 100 | --- | --- | --- | --- | 0 | 0 | --- |
| Clorofórmio(µg/L) | --- | --- | 18,9 | --- | --- | 2 | 2 | 100% |
| Bromofórmio(µg/L) | --- | --- | 10,8 | --- | --- | 2 | 2 | 100% |
| Bromodiodometano(µg/L) | --- | --- | 25,4 | --- | --- | 2 | 2 | 100% |
| Dibromodiodometano(µg/L) | --- | --- | 38,6 | --- | --- | 2 | 2 | 100% |
| Total: | | | | | 97% | 1264 | 1264 | 100% |
| Concelho de Mértola | | | | | | | | |
| Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas): | | | | | | | | |
| O Presidente da Câmara Municipal de Mértola | | | | | | Data da publicitação: | | |
| -Jorge Paulo Colaço Rosa- | | | | | | 24 de outubro de 2018 | | |