



EDITAL N.º 2/2025

PUBLICITAÇÃO DOS RESULTADOS DAS ANÁLISES A ÁGUA PARA CONSUMO HUMANO

Cristina Maria Ferreira, Presidente da Câmara Municipal de Penedono, torna público que:

Nos termos e para os efeitos do disposto no art. 17 do Decreto-Lei n.º 306/2007 de 27 de Agosto, alterado pelo Decreto-Lei n.º 152/2017 de 7 de Dezembro, publicitam-se os resultados obtidos na análise de demonstração de conformidade da qualidade da água para consumo humano obtida pelo Município de Penedono no ponto de amostragem Ligação: Souto – Alcarva.

4º Trimestre de 2024

Resumo dos parâmetros pesquisados na zona de abastecimento: Ligação: Souto - Alcarva							4.º TRIMESTRE 2024 01 de outubro a 31 de dezembro	
Parâmetro (unidades)	Valor Paramétrico (V.P.) fixado no DL n.º 152/17	Mínimo	Máximo	N.º Análises Superiores ao V.P.	% Cumprimento do V.P.	N.º Análises Agendadas	N.º Análises Realizadas	% Análises Realizadas
Escherichia Coli	0	0	0	0	100	2	2	100%
Bactérias Coliformes	0	0	0	0	100	2	2	100%
Desinfetante residual	---	0,16	0,49	---	---	2	2	100%
Cheiro a 25°C	3	<1	<1	0	100	1	1	100%
Sabor a 25°C	3	<1	<1	0	100	1	1	100%
PH	≥6,5 e ≤9,5	7,1	7,1	0	100	1	1	100%
Condutividade	2500	91,8	91,8	0	100	1	1	100%
Cor	20	<5,0	<5,0	0	100	1	1	100%
Turvação	4	<0,20	<0,20	0	100	1	1	100%
Enterococos	0	0	0	0	100	1	1	100%
Número de Colónias a 22 °C	Sem alter. anormal	N.D.	N.D.	---	---	1	1	100%
Clostridium perfringens	0	0	0	0	100	1	1	100%
Alumínio (µg Al/L)	200	38	38	0	100	1	1	100%
Amónio (mg NH4/L)	0,50	---	---					
Antimónio	5,0	---	---					
Arsénio	10	---	---					
Benzeno	1,0	---	---					
Benzo(a)pireno	0,010	---	---					
Boro	1,0	---	---					
Bromatos	10	---	---					
Cádmio	5,0	---	---					
Cálcio	---	---	---	---	---			---
Carbono Orgânico Total	---	---	---	---	---			---
Cianetos	50	---	---					
Cloretos	250	---	---					
Cloritos	0,7	---	---					
Cloratos	0,7	---	---					
Chumbo	10	---	---					
Cobre	2,0	---	---					
Crómio	50	---	---					
1,2 - Dicloroetano	3,0	---	---					
Dureza Total	---	---	---	---	---			---
Ferro	200	---	---					
Fluoretos	1,5	---	---					
Hidrocarbonetos Aromáticos Policíclicos (HAP)	0,10	---	---					
Benzo(b)fluoranteno	---	---	---	---				---
Benzo(k)fluoranteno	---	---	---	---				---

Benzo(ghi)perileno	---	---	---	---				---
Indeno(1,2,3-cd)pireno	---	---	---	---				---
Magnésio	---	---	---	---				---
Manganês	50	---	---	---				
Potássio	s/alter. anormaç	---	---	---				
Nitratos	50	---	---	---				
Nitritos	0,50	---	---	---				
Mercúrio	1,0	---	---	---				
Níquel	20	---	---	---				
Oxidabilidade	5,0	1,4	1,4	0	100	1	1	100%
Pesticidas totais	0,50	---	---	---				
MCPA	0,10	---	---	---				
Terbutilazina	0,10	---	---	---				
Desetilterbutilazina	0,10	---	---	---				
Imidaclopride	0,10	---	---	---				
Dimetenamida-P	0,10	---	---	---				
M656PH051	0,10	---	---	---				
Metribuzina	0,10	---	---	---				
Clorpirifos	0,10	---	---	---				
Diurão	0,10	---	---	---				
Selénio	10	---	---	---				
Sódio	200	---	---	---				
Sulfatos	250	---	---	---				
Tetracloroeteno e Tricloroeteno	10	---	---	---				
Tetracloroeteno	---	---	---	---	---			---
Tricloroeteno	---	---	---	---	---			---
Trihalometanos – total (THM)	100_80(ponto de entrega)	---	---	---				
Clorofórmio	---	---	---	---	---			---
Bromofórmio	---	---	---	---	---			---
Bromodiclorometano	---	---	---	---	---			---
Dibromoclorometano	---	---	---	---	---			---
Dose indicativa total	0,10	---	---	---				
Alfa-total	0,10(Nível de verificação)	---	---	---	---			---
B-Total	1,0 (Nível de verificação)	---	---	---	---			---
Radão	500	---	---	---				
Informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas):								
Os resultados analíticos apresentados estão em conformidade com as normas de qualidade estabelecidas no D.L. n.º 306/2007 alterado pelo D.L. N.º 152/2007.								

Notas:

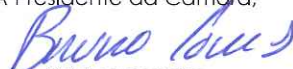
L.Q. - Limite de Quantificação

N.D. – Não detectado

*O V.P de 0,25 mg/L deve ser considerado quando são utilizados métodos de desinfeção que não gerem Cloratos e/ou Cloritos (e.g. cloro gasoso).

Paços do Município, 13 de fevereiro de 2025

A Presidente da Câmara,


Cristina Ferreira