

EDITAL Nº 20/2025

**Qualidade da Água de Abastecimento Público
Resultados Analíticos referentes ao 3.º trimestre de 2025**

----- Augusto Manuel dos Reis Marinho, Presidente da Câmara Municipal de Ponte da Barca.-----

----- Faz publicar, para efeitos do disposto no artigo 32.º do Decreto-Lei nº 69/2023, de 21 de agosto, o tratamento dos resultados obtidos no controle da qualidade da água distribuída no concelho de Ponte da Barca no 3.º trimestre de 2025, de acordo com o Quadro Anexo, que faz parte integrante deste Edital. -----

----- Para constar se publica o presente Edital e outros de igual teor que vão ser afixados nos lugares públicos do estilo. -----

Câmara Municipal de Ponte da Barca, 17/11/2025.

(Augusto Manuel dos Reis Marinho, Dr.)



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE BRITELO (IGREJA)

Tipo de controlo	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	
CR1	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)	---	0,35	0,60	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	<44,6	<44,6	0	100%	1	1	100%
	Cor (mg/l PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	5,6	5,6 ^{a)}	1	0%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos Intestinais (ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (UNT)	4	<1,0	<1,0	0	100%	1	1	100%
CI	Alumínio(µg/l Al)	200	68	68	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/l NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)Pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l ClO ₂)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l ClO ₃)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/l Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/l NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/l NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/l O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tricloroetano(µg/l)	---	---	---	---	---	0	0	---
	Trihalometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
	Rádio 226(Bq/l)	---	---	---	---	---	0	0	---
	Polónio 210(Bq/l)	---	---	---	---	---	0	0	---
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilferbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P (µg/l)	0,10	---	---	---	---	0	0	---	
M656PH051(µg/l)	0,10	---	---	---	---	0	0	---	
Glifosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP:

a) Remetida informação à Junta de Freguesia local com propostas de intervenção, com conhecimento à ERSAR e à Autoridade de Saúde; Incumprimento recorrente visto que não existe implementado sistema de correcção de PH. O incumprimento de PH é resultante das características naturais (hidrogeológicas) da origem da água.

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE BRITELO (MOSTEIRO)

Tipo de controlo	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	
CR1	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)	---	0,40	0,60	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/l PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos Intestinais (ufc/100 ml)	0	---	---	---	---	0	0	---
	Turvação (UNT)	4	---	---	---	---	0	0	---
CI	1,2-Dicloroetano (µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/l NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio (µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio (µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio (µg/l As)	10	---	---	---	---	0	0	---
	Benzeno (µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno (µg/l)	0,010	---	---	---	---	0	0	---
	Boro (mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos (µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio (µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio (mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo (µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos (µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos (mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos (mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens (N/ml)	0	---	---	---	---	0	0	---
	Cobre (mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio (µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total (mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos (mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro (µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total) (µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno (µg/l)	---	---	---	---	---	0	0	---
	Magnésio (mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/l Mn)	50	---	---	---	---	0	0	---
	Mercúrio (µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel (µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/l NO ₃)	50	---	---	---	---	0	0	---
	Nitritos (mg/l NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/l O ₂)	5,0	---	---	---	---	0	0	---
	Potássio (mg/l K)	---	---	---	---	---	0	0	---
	Selénio (µg/l Se)	20	---	---	---	---	0	0	---
	Sódio (mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos (mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano (µg/l)	10	---	---	---	---	0	0	---
	Tetracloroetano (µg/l)	---	---	---	---	---	0	0	---
	Tricloroetano (µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total) (µg/l)	100	---	---	---	---	0	0	---
	Bromodiorometano (µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio (µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio (µg/l)	---	---	---	---	---	0	0	---
	Dibromodiorometano (µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total (Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total (mSv)	0,1	---	---	---	---	0	0	---
	Urânio 234 (Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238 (Bq/l)	---	---	---	---	---	0	0	---
Rádio 226 (Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210 (Bq/l)	---	---	---	---	---	0	0	---	
Radão (Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total) (µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina (µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P (µg/l)	0,10	---	---	---	---	0	0	---	
M656PH051 (µg/l)	0,10	---	---	---	---	0	0	---	
Gilfosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA (µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina (µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE BRITELO (PARADAMONTE)

Tipo de controlo	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	
CR1	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)	---	0,40	0,60	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	<44,6	<44,6	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	5,7	5,7 ^{a)}	1	0%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
	Radão(Bq/l)	500	240	240	0	100%	1	1	100%
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)Pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO3)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO3)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganês (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO3)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO2)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O2)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO4)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano(µg/l)	10	---	---	---	---	0	0	---
	Tricloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodiodorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
	Rádio 226(Bq/l)	---	---	---	---	---	0	0	---
	Polónio 210(Bq/l)	---	---	---	---	---	0	0	---
	Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---
	Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Glifosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP:

a) Remetida informação à Junta de Freguesia local com propostas de intervenção, com conhecimento à ERSAR e à Autoridade de Saúde; Incumprimento recorrente visto que não existe implementado sistema de correcção de PH. O incumprimento de PH é resultante das características naturais (hidrogeológicas) da origem da água.

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE CUIDE VILA VERDE

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	<0,60	<0,60	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	55,6	55,6	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	6,5	6,5	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
CI	Turvação (UNT)	4	<1,0	<1,0	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10,0	<1,0	<1,0	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	88	88	0	100%	1	1	100%
	Arsénio(µg/l As)	10	<5,0	<5,0	0	100%	1	1	100%
	Benzeno(µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)pireno(µg/l)	0,010	<0,0030	<0,003	0	100%	1	1	100%
	Boro(mg/l B)	1,5	<0,010	<0,010	0	100%	1	1	100%
	Bromatos(µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	<2,5	<2,5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	0,684	0,684	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos(mg/l Cl)	250	<10,0	<10,0	0	100%	1	1	100%
	Cloritos(mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2,0	1,21E-02	1,21E-02	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	0,97	0,97	0	100%	1	1	100%
	Dureza Total(mg/l CaCO ₃)	---	2,2	2,2	---	---	1	1	100%
	Fluoretos(mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	<5,0	<5,0	0	100%	1	1	100%
	Hap (Total)(µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno(µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	5,37E-01	5,37E-01	---	---	1	1	100%
	Manganés (µg/L Mn)	50	3,74	3,74	0	100%	1	1	100%
	Mercúrio(µg/l Hg)	1,0	<0,0100	<0,0100	0	100%	1	1	100%
	Niquel(µg/l Ni)	20	0,92	0,92	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	4,6	4,6	0	100%	1	1	100%
	Nitritos(mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	<1,0	<1,0	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio(µg/l Se)	20	<0,5	<0,5	0	100%	1	1	100%
	Sódio(mg/l Na)	200	5,9	5,9	0	100%	1	1	100%
	Sulfatos(mg/l SO ₄)	250	<10,0	<10,0	0	100%	1	1	100%
	Tetracloroeteno e Tricloroeteno(µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloroeteno(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloroeteno(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Tri-Halometanos (Total)(µg/l)	100	1,63	1,63	0	100%	1	1	100%
	Bromodichlorometano(µg/l)	---	0,17	0,17	---	---	1	1	100%
	Bromofórmio(µg/l)	---	0,75	0,75	---	---	1	1	100%
	Clorofórmio(µg/l)	---	0,33	0,33	---	---	1	1	100%
	Dibromoclorometano(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Alfa-Total(Bq/l)	0,1	<0,04	<0,04	0	100%	1	1	100%
	Dose indicativa Total(mSv)	0,1	<0,1	<0,1	0	100%	1	1	100%
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
	Rádio 226(Bq/l)	---	---	---	---	---	0	0	---
	Polónio 210(Bq/l)	---	---	---	---	---	0	0	---
Radão(Bq/l)	500	96,2	96,2	0	100%	1	1	100%	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilterbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
M656PH051(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Gilfosato (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
AMPA(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Terbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE ENTRE AMBOS-OS-RIOS (FROUFE)

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	2	2	100%
	Bactérias coliformes (N/100 ml)	0	0	94 ^{b)}	1	50%	2	2	100%
	Desinfetante residual (mg/L)	---	<0,16	<0,16	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	13	13	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	109	109	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	10	10 ^{b)}	1	0%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
CI	Turvação (UNT)	4	<1,0	<1,0	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10,0	<0,50	<0,50	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	79	79	0	100%	1	1	100%
	Arsénio(µg/l As)	10	15,6	15,6 ^{d)}	1	0%	1	1	100%
	Benzeno(µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)Pireno(µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro(mg/l B)	1,5	<0,010	<0,010	0	100%	1	1	100%
	Bromatos(µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	<2,5	<2,5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	2,8	2,8	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloratos(mg/l Cl)	250	10,3	10,3	0	100%	1	1	100%
	Cloritos(mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2,0	1,07E-02	1,07E-02	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	0,943	0,943	0	100%	1	1	100%
	Dureza Total(mg/l CaCO ₃)	---	<1,03	<1,03	---	---	1	1	100%
	Fluoretos(mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	55,7	55,7	0	100%	1	1	100%
	Hap (Total)(µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno(µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	<0,25	<0,25	---	---	1	1	100%
	Manganês (µg/L Mn)	50	<5,0	<5,0	0	100%	1	1	100%
	Mercurio(µg/l Hg)	1,0	<0,0100	<0,0100	0	100%	1	1	100%
	Níquel(µg/l Ni)	20	1,7	1,7	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	1,4	1,4	0	100%	1	1	100%
	Nitritos(mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	2,9	2,9	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2,5	<2,4	---	---	1	1	100%
	Selénio(µg/l Se)	20	<0,5	<0,5	0	100%	1	1	100%
	Sódio(mg/l Na)	200	14,8	14,8	0	100%	1	1	100%
	Sulfatos(mg/l SO ₄)	250	<10,0	<10,0	0	100%	1	1	100%
	Tetracloroetano e Tricloroetano(µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloroetano(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloroetano(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Tri-Halometanos (Total)(µg/l)	100	73,9	73,9	0	100%	1	1	100%
	Bromodichlorometano(µg/l)	---	3,1	3,1	---	---	1	1	100%
	Bromofórmio(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Clorofórmio(µg/l)	---	70,3	70,3	---	---	1	1	100%
	Dibromoclorometano(µg/l)	---	0,46	0,46	---	---	1	1	100%
Alfa-Total(Bq/l)	0,1	<0,04	<0,04	0	100%	1	1	100%	
Dose indicativa Total(mSv)	0,1	<0,1	<0,1	0	100%	1	1	100%	
Urânio 234(Bq/l)	---	---	---	---	---	1	1	100%	
Urânio 238(Bq/l)	---	---	---	---	---	1	1	100%	
Rádio 226(Bq/l)	---	---	---	---	---	1	1	100%	
Polónio 210(Bq/l)	---	---	---	---	---	1	1	100%	
Radão(Bq/l)	500	12,8	12,8	0	100%	1	1	100%	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilterbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
M656PH051(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Glifosato (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
AMPA(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Terbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	

Informação complementar relativa à averiguação das situações de incumprimento dos VP:

a) Remetida informação à União de Freguesias local com propostas de intervenção, com conhecimento à ERSAR e à Autoridade de Saúde; Incumprimento recorrente visto que não existe implementado sistema de correcção de PH. O incumprimento de PH é resultante das características naturais (hidrogeológicas) da origem da água.

b) Remetida informação à União de Freguesias local com propostas de intervenção, com conhecimento à ERSAR e à Autoridade de Saúde; O tratamento é efectuado com recurso a pastilhas de hipoclorito de cálcio uma vez que não existe rede eléctrica no local do reservatório que permita o recurso a sistemas automáticos. Este método de tratamento torna-se insuficiente devido à instabilidade provocada pela capacidade reduzida do reservatório e ao excesso de caudal de entrada no reservatório; Análises subsequentes conformes.

c) Remetida informação à União de Freguesias Local, com conhecimento à ERSAR e à Autoridade de Saúde; Incumprimento resultante das características naturais (hidrogeológicas) da origem da água. Análise subsequente conforme, no entanto vai-se avaliar a exposição total anual.

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE ENTRE AMBOS-OS-RIOS (IGREJA)

Tipo de controlo	Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores Obtidos			% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
			Mínimo	Máximo	N.º Análises superiores VP		Agendadas	Realizadas	
CR1	Escherichia coli (N/100 ml)	0	0	5 ^{e)}	1	50%	2	2	100%
	Bactérias coliformes (N/100 ml)	0	0	>1.0E+02 ^{b)}	1	50%	2	2	100%
	Desinfetante residual (mg/L)	---	<0,16	0,40	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	>3,0E+02	>3,0E+02	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	<44,6	<44,6	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	6,6	6,6	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	26	26 ^{d)}	1	0%	1	1	100%
	Turvação (UNT)	4	<1,0	<1,0	0	100%	1	1	100%
CI	Arsénio(µg/l As)	10	<5,0	<5,0	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10,0	<0,50	<0,50	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	22,3	22,3	0	100%	1	1	100%
	Benzeno(µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)pireno(µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro(mg/l B)	1,5	<0,010	<0,010	0	100%	1	1	100%
	Bromatos(µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	<2,5	<2,5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	0,601	0,601	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos(mg/l Cl)	250	14	14	0	100%	1	1	100%
	Cloritos(mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2,0	1,43E-02	1,43E-02	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	<0,5	<0,5	0	100%	1	1	100%
	Dureza Total(mg/l CaCO ₃)	---	1,35	1,35	---	---	1	1	100%
	Fluoretos(mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	9,6	9,6	0	100%	1	1	100%
	Hap (Total)(µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno(µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	0,328	0,328	---	---	1	1	100%
	Manganés (µg/L Mn)	50	10,2	10,2	0	100%	1	1	100%
	Mercúrio(µg/l Hg)	1,0	<0,0100	<0,0100	0	100%	1	1	100%
	Niquel(µg/l Ni)	20	0,528	0,528	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	1,5	1,5	0	100%	1	1	100%
	Nitritos(mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	<1,0	<1,0	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio(µg/l Se)	20	<0,5	<0,5	0	100%	1	1	100%
	Sódio(mg/l Na)	200	5,4	5,4	0	100%	1	1	100%
	Sulfatos(mg/l SO ₄)	250	<10,0	<10,0	0	100%	1	1	100%
	Tetracloroetano e Tricloroetano(µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloroetano(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloroetano(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Tri-Halometanos (Total)(µg/l)	100	3,46	3,46	0	100%	1	1	100%
	Bromodichlorometano(µg/l)	---	0,47	0,47	---	---	1	1	100%
	Bromofórmio(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Clorofórmio(µg/l)	---	2,88	2,88	---	---	1	1	100%
	Dibromodichlorometano(µg/l)	---	0,11	0,11	---	---	1	1	100%
	Alfa-Total(Bq/l)	0,1	<0,04	<0,04	0	100%	1	1	100%
Dose indicativa Total(mSv)	0,1	<0,1	<0,1	0	100%	1	1	100%	
Urânio 234(Bq/l)	---	---	---	---	---	1	1	100%	
Urânio 238(Bq/l)	---	---	---	---	---	1	1	100%	
Rádio 226(Bq/l)	---	---	---	---	---	1	1	100%	
Polónio 210(Bq/l)	---	---	---	---	---	1	1	100%	
Radão(Bq/l)	500	23	23	0	100%	1	1	100%	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilterbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
M656PH051(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Gilfosato (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
AMPA(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Terbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	

Informação complementar relativa à averiguação das situações de incumprimento dos VP:

b), d), e) Remetida informação à União de Freguesias local com propostas de intervenção, com conhecimento à ERSAR e à Autoridade de Saúde; Os incumprimentos ocorreram devido ao consumo excessivo provocado por fugas na rede de distribuição, não tendo o tratamento o tempo de contacto necessário para ser eficaz, pelo que foi realizado um reforço no processo de tratamento. Análises subsequentes conformes.

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE ENTRÉ AMBOS-OS-RIOS (LOURIDO)

Tipo de controlo	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	
CR1	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)	---	<0,16	<0,16	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	3	3	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	<44,6	<44,6	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	5,3	5,3 ¹⁾	1	0%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
C1	Radão(Bq/l)	500	309	309	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10,0	<0,50	<0,50	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	105	105	0	100%	1	1	100%
	Arsénio(µg/l As)	10	<5,0	<5,0	0	100%	1	1	100%
	Benzeno(µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)Pireno(µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro(mg/l B)	1,5	<0,010	<0,010	0	100%	1	1	100%
	Bromatos(µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	<2,5	<2,5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	<0,5	<0,5	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos(mg/l Cl)	250	13,5	13,5	0	100%	1	1	100%
	Cloritos(mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2,0	2,72E-03	2,72E-03	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	<0,5	<0,5	0	100%	1	1	100%
	Dureza Total(mg/l CaCO ₃)	---	<1,03	<1,03	---	---	1	1	100%
	Fluoretos (mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	<5,0	<5,0	0	100%	1	1	100%
	Hap (Total)(µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno(µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	<0,25	<0,25	---	---	1	1	100%
	Manganês (µg/L Mn)	50	<5,0	<5,0	0	100%	1	1	100%
	Mercúrio(µg/l Hg)	1,0	<0,0100	<0,0100	0	100%	1	1	100%
	Níquel(µg/l Ni)	20	0,874	0,874	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	1,0	1,0	0	100%	1	1	100%
	Nitritos(mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	<1,0	<1,0	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio(µg/l Se)	20	<0,5	<0,5	0	100%	1	1	100%
	Sódio(mg/l Na)	200	<5,0	<5,0	0	100%	1	1	100%
	Sulfatos(mg/l SO ₄)	250	<10,0	<10,0	0	100%	1	1	100%
	Tetracloroetano e Tricloroetano(µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloroetano(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloroetano(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Tri-Halometanos (Total)(µg/l)	100	<0,20	<0,20	0	100%	1	1	100%
	Bromodichlorometano(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Bromofórmio(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Clorofórmio(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Dibromoclorometano(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
Alfa-Total(Bq/l)	0,1	<0,04	<0,04	0	100%	1	1	100%	
Dose indicativa Total(mSv/ano)	0,1	<0,1	<0,1	0	100%	1	1	100%	
Urânio 234(Bq/l)	---	---	---	---	---	0	0	---	
Urânio 238(Bq/l)	---	---	---	---	---	0	0	---	
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilterbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	<0,030	<0,030	0	100%	1	1	100%	
M656PH051	0,10	<0,030	<0,030	0	100%	1	1	100%	
Glifosato (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
AMPA(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Terbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	

Informação complementar relativa à averiguação das situações de incumprimento dos VP:

a) Remetida informação à União de Freguesias local com propostas de intervenção, com conhecimento à ERSAR e à Autoridade de Saúde; Incumprimento recorrente visto que não existe implementado sistema de correcção de PH. O incumprimento de PH é resultante das características naturais (hidrogeológicas) da origem da água.

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE ENTRÉ AMBOS-OS-RIOS (SOBREDO)

Tipo de controlo	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	
CR1	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)	---	<0,16	<0,16	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	63,6	63,6	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	7,2	7,2	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
C1	Radão(Bq/l)	500	<10,0	<10,0	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10,0	<0,50	<0,50	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	28,5	28,5	0	100%	1	1	100%
	Arsénio(µg/l As)	10	<5,0	<5,0	0	100%	1	1	100%
	Benzeno(µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)Pireno(µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro(mg/l B)	1,5	<0,010	<0,010	0	100%	1	1	100%
	Bromatos(µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	5,5	5,5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	<0,5	<0,5	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos(mg/l Cl)	250	15,8	15,8	0	100%	1	1	100%
	Cloritos(mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2,0	3,90E-03	3,90E-03	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	<0,5	<0,5	0	100%	1	1	100%
	Dureza Total(mg/l CaCO ₃)	---	16,7	16,7	---	---	1	1	100%
	Fluoretos (mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	<5,0	<5,0	0	100%	1	1	100%
	Hap (Total)(µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno(µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	7,10E-01	7,10E-01	---	---	1	1	100%
	Manganês (µg/L Mn)	50	<5,0	<5,0	0	100%	1	1	100%
	Mercúrio(µg/l Hg)	1,0	<0,0100	<0,0100	0	100%	1	1	100%
	Níquel(µg/l Ni)	20	0,563	0,563	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	2,0	2,0	0	100%	1	1	100%
	Nitritos(mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	<1,0	<1,0	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio(µg/l Se)	20	0,693	0,693	0	100%	1	1	100%
	Sódio(mg/l Na)	200	6,3	6,3	0	100%	1	1	100%
	Sulfatos(mg/l SO ₄)	250	<10,0	<10,0	0	100%	1	1	100%
	Tetracloroeteno e Tricloroeteno(µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloroeteno(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloroeteno(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
Tri-Halometanos (Total)(µg/l)	100	18,5	18,5	0	100%	1	1	100%	
Bromodiclorometano(µg/l)	---	5,24	5,24	---	---	1	1	100%	
Bromofórmio(µg/l)	---	<0,20	<0,20	---	---	1	1	100%	
Clorofórmio(µg/l)	---	11,6	11,6	---	---	1	1	100%	
Dibromoclorometano(µg/l)	---	1,63	1,63	---	---	1	1	100%	
Alfa-Total(Bq/l)	0,1	<0,04	<0,04	0	100%	1	1	100%	
Dose indicativa Total(mSv/ano)	0,1	<0,1	<0,1	0	100%	1	1	100%	
Urânio 234(Bq/l)	---	---	---	---	---	0	0	---	
Urânio 238(Bq/l)	---	---	---	---	---	0	0	---	
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilterbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	<0,030	<0,030	0	100%	1	1	100%	
M656PH051	0,10	<0,030	<0,030	0	100%	1	1	100%	
Gilfosato (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
AMPA(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Terbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE ENTRE AMBOS-OS-RIOS (TAMENTE)

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	2	2	100%
	Bactérias coliformes (N/100 ml)	0	0	32 ^{b)}	1	50%	2	2	100%
	Desinfetante residual (mg/L)	---	<0.16	<0.16	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	10	10	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	45.3	45.3	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3.0	<3.0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	6,5	6,5	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1.0	<1.0	0	100%	1	1	100%
	Arsénio(µg/l As)	10	<5.0	<5.0	0	100%	1	1	100%
Radão(Bq/l)	500	107	107	0	100%	1	1	100%	
CI	1,2-Dicloroetano(µg/l)	3.0	<0.750	<0.750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0.50	<0.05	<0.05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10.0	<0.50	<0.50	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	58	58	0	100%	1	1	100%
	Benzeno(µg/l)	1.0	<0.20	<0.20	0	100%	1	1	100%
	Benzo(a)Pireno(µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro(mg/l B)	1.5	<0.10	<0.10	0	100%	1	1	100%
	Bromatos(µg/l BrO3)	10	<3.0	<3.0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5.0	<0.5	<0.5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	<2.5	<2.5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	<0.5	<0.5	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos(mg/l Cl)	250	<10.0	<10.0	0	100%	1	1	100%
	Cloritos(mg/l)	0.70	<0.02	<0.02	0	100%	1	1	100%
	Cloratos (mg/l)	0.70	<0.08	<0.08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2.0	6.10E-03	6.10E-03	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	<0.5	<0.5	0	100%	1	1	100%
	Dureza Total(mg/l CaCO3)	---	2.8	2.8	---	---	1	1	100%
	Fluoretos(mg/l F)	1.5	0.24	0.24	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	<5.0	<5.0	0	100%	1	1	100%
	Hap (Total)(µg/l)	0.10	<0.0200	<0.0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0.0200	<0.0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0.0200	<0.0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0.0200	<0.0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno(µg/l)	---	<0.0200	<0.0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	6.85E-01	6.85E-01	---	---	1	1	100%
	Manganês (µg/L Mn)	50	14.3	14.3	0	100%	1	1	100%
	Mercurio(µg/l Hg)	1.0	<0.0100	<0.0100	0	100%	1	1	100%
	Niquel(µg/l Ni)	20	<0.5	<0.5	0	100%	1	1	100%
	Nitratos (mg/L NO3)	50	3.1	3.1	0	100%	1	1	100%
	Nitritos(mg/L NO2)	0.50	<0.10	<0.10	0	100%	1	1	100%
	Oxidabilidade (mg/L O2)	5.0	1.3	1.3	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2.5	<2.5	---	---	1	1	100%
	Selénio(µg/l Se)	20	<0.5	<0.5	0	100%	1	1	100%
	Sódio(mg/l Na)	200	9.1	9.1	0	100%	1	1	100%
	Sulfatos(mg/l SO4)	250	<10.0	<10.0	0	100%	1	1	100%
	Tetracloroetano e Tricloroetano(µg/l)	10	<0.20	<0.20	0	100%	1	1	100%
	Tetracloroetano(µg/l)	---	<0.20	<0.20	---	---	1	1	100%
	Tricloroetano(µg/l)	---	<0.10	<0.10	---	---	1	1	100%
	Tri-Halometanos (Total)(µg/l)	100	<0.20	<0.20	0	100%	1	1	100%
	Bromodiorometano(µg/l)	---	<0.10	<0.10	---	---	1	1	100%
	Bromofórmio(µg/l)	---	<0.20	<0.20	---	---	1	1	100%
	Clorofórmio(µg/l)	---	<0.10	<0.10	---	---	1	1	100%
	Dibromoclorometano(µg/l)	---	<0.10	<0.10	---	---	1	1	100%
	Alfa-T Total(Bq/l)	0.1	<0.04	<0.04	0	100%	1	1	100%
	Dose indicativa Total(mSv/ano)	0.1	<0.1	<0.1	0	100%	1	1	100%
	Urânio 234(Bq/l)	---	---	---	---	---	1	1	100%
	Urânio 238(Bq/l)	---	---	---	---	---	1	1	100%
	Rádio 226(Bq/l)	---	---	---	---	---	1	1	100%
	Polónio 210(Bq/l)	---	---	---	---	---	1	1	100%
	Pesticidas (Total)(µg/l)	0.50	<0.03	<0.03	0	100%	1	1	100%
	Desetilbutilazina(µg/l)	0.10	<0.030	<0.030	0	100%	1	1	100%
Bentazona (µg/l)	0.10	---	---	---	---	0	0	---	
Dimetenamida-P	0.10	<0.030	<0.030	0	100%	1	1	100%	
M656PH051	0.10	<0.030	<0.030	0	100%	1	1	100%	
Glifosato (µg/l)	0.10	<0.030	<0.030	0	100%	1	1	100%	
AMPA(µg/l)	0.10	<0.030	<0.030	0	100%	1	1	100%	
Terbutilazina(µg/l)	0.10	<0.030	<0.030	0	100%	1	1	100%	

Informação complementar relativa à averiguação das situações de incumprimento dos VP:

b) Remetida informação à União de Freguesias local com propostas de intervenção, com conhecimento à ERSAR e à Autoridade de Saúde; Os incumprimentos resultaram devido à dificuldade em aplicar corretamente o tratamento com pastilhas de hipoclorito de cálcio, condicionada pela falha de água no reservatório e pela necessidade de racionalizar o consumo. Com a reposição da normalidade no abastecimento e o aperfeiçoamento dos procedimentos de aplicação do tratamento, foi possível garantir a adequada desinfeção da água.

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE ERMIDA

Tipo de controlo	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	
CR1	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)	---	<0,16	<0,16	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	2	2	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	<44,6	<44,6	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	5,5	5,5 ¹⁾	1	0%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	247	247 ¹⁾	1	0%	1	1	100%
	Radão(Bq/l)	500	225	225	0	100%	1	1	100%
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)Pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO3)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO3)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganês (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercurio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO3)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO2)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O2)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO4)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tricloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
	Rádio 226(Bq/l)	---	---	---	---	---	0	0	---
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Gilfosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP:

a) Remetida informação à União de Freguesias local com propostas de intervenção, com conhecimento à ERSAR e à Autoridade de Saúde; Incumprimento recorrente visto que não existe implementado sistema de correcção de PH. O incumprimento de PH é resultante das características naturais (hidrogeológicas) da origem da água.

f) Remetida informação à União de Freguesias Local, com conhecimento à ERSAR e à Autoridade de Saúde; Incumprimento resultante das características naturais (hidrogeológicas) da origem da água. Análise subsequente conforme, no entanto vai-se avaliar a evolução do Alumínio em controlo operacional.

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE GERMIL

Tipo de controlo	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	
CR1	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)	---	<0,16	<0,16	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos(ufc/100 ml)	0	---	---	---	---	0	0	---
	Turvação (NTU)	4	---	---	---	---	0	0	---
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroeteno e Tricloroeteno(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tricloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodiclorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Glitosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE GROVELAS

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,50	0,50	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	166	166	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	9,5	9,5	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	6,57E+02	6,57E+02	1	0%	1	1	100%
	Arsénio(µg/l As)	10	19,6	19,6 ¹⁾	1	0%	1	1	100%
CI	1,2-Dicloroetano(µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10,0	<1,0	<1,0	0	100%	1	1	100%
	Benzeno(µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)pireno(µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro(mg/l B)	1,5	<0,10	<0,10	0	100%	1	1	100%
	Bromatos(µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	<2,5	<2,5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	<0,5	<0,5	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos(mg/l Cl)	250	<10	<10	0	100%	1	1	100%
	Cloritos(mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2,0	1,79E-03	1,79E-03	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	1,5	1,5	0	100%	1	1	100%
	Dureza Total(mg/l CaCO ₃)	---	2,3	2,3	---	---	1	1	100%
	Fluoretos(mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	<5,0	<5,0	0	100%	1	1	100%
	Hap (Total)(µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno(µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	5,60E-01	5,60E-01	---	---	1	1	100%
	Manganés (µg/L Mn)	50	2,39	2,39	0	100%	1	1	100%
	Mercúrio(µg/l Hg)	1,0	<0,0100	<0,0100	0	100%	1	1	100%
	Niquel(µg/l Ni)	20	<0,5	<0,5	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	6,5	6,5	0	100%	1	1	100%
	Nitritos(mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	<1,0	<1,0	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio(µg/l Se)	20	<0,5	<0,5	0	100%	1	1	100%
	Sódio(mg/l Na)	200	25,1	25,1	0	100%	1	1	100%
	Sulfatos(mg/l SO ₄)	250	15,8	15,8	0	100%	1	1	100%
	Tetracloroetano e Tricloroetano(µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloroetano(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloroetano(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Tri-Halometanos (Total)(µg/l)	100	4,04	4,04	0	100%	1	1	100%
	Bromodichlorometano(µg/l)	---	0,8	0,8	---	---	1	1	100%
	Bromofórmio(µg/l)	---	1,22	1,22	---	---	1	1	100%
	Clorofórmio(µg/l)	---	0,59	0,59	---	---	1	1	100%
	Dibromoclorometano(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Alfa-Total(Bq/l)	0,1	<0,04	<0,04	0	100%	1	1	100%
	Dose indicativa Total(mSv/ano)	0,1	<0,1	<0,1	0	100%	1	1	100%
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
Urânio 238(Bq/l)	---	---	---	---	---	0	0	---	
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	68	68	0	100%	1	1	100%	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	<0,030	<0,030	0	100%	1	1	100%	
M656PH051	0,10	<0,030	<0,030	0	100%	1	1	100%	
Glifosato (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
AMPA(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Terbutilazina(µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	

Informação complementar relativa à averiguação das situações de incumprimento dos VP:

c) Remetida informação à ERSAR e à Autoridade de Saúde; Incumprimento resultante da avaria do equipamento no processo de tratamento (coluna de remoção de Arsénio), pelo que, encontra-se em curso o processo de substituição do meio filtrante da coluna de remoção. Até à conclusão da intervenção, a água está a ser diluída com recurso ao apoio operacional dos bombeiros, estando a efetuar monitorização.

f) Remetida informação à ERSAR e à Autoridade de Saúde; O incumprimento de Alumínio é resultante das características naturais (hidrogeológicas) da origem da água; Não foram tomadas medidas porque as análises posteriores não confirmaram o incumprimento

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE LINDOSO (CASTELO)

Tipo de controlo	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	
CR1	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)	---	0,50	0,50	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	236	236	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	7,5	7,5	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
CI	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Niquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroeteno e Tricloroeteno(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tricloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodiorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromodiorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
	Rádio 226(Bq/l)	---	---	---	---	---	0	0	---
	Polónio 210(Bq/l)	---	---	---	---	---	0	0	---
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	<0,030	<0,030	0	100%	1	1	100%	
M656PH051	0,10	<0,030	<0,030	0	100%	1	1	100%	
Gilfosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE LINDOSO (CIDADELHE)

Tipo de controlo	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	
CR1	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)	---	0,38	0,40	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	238	238	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	7,6	7,6	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	69	69	0	100%	1	1	100%
	Radão(Bq/l)	500	110	110	0	100%	1	1	100%
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	1	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Arsénio(µg/l As)	1,0	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)Pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO3)	1,0	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	1,0	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO3)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganês (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercurio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO3)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO2)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O2)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO4)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano(µg/l)	10	---	---	---	---	0	0	---
	Tricloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
	Rádio 226(Bq/l)	---	---	---	---	---	0	0	---
	Polónio 210(Bq/l)	---	---	---	---	---	0	0	---
	Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%
	Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---
	Bentazona (µg/l)	0,10	---	---	---	---	0	0	---
	Dimetenamida-P	0,10	<0,030	<0,030	0	100%	1	1	100%
	M656PH051	0,10	<0,030	<0,030	0	100%	1	1	100%
	Glifosato (µg/l)	0,10	---	---	---	---	0	0	---
	AMPA(µg/l)	0,10	---	---	---	---	0	0	---
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa a averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE LINDOSO (PARADA)

Tipo de controlo	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	
CR1	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)	---	0,40	0,40	---	---	2	2	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	240	240	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	7,5	7,5	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
CI	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tricloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
	Rádio 226(Bq/l)	---	---	---	---	---	0	0	---
	Polónio 210(Bq/l)	---	---	---	---	---	0	0	---
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	<0,030	<0,030	0	100%	1	1	100%	
Gilfosato (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE PORTO BOM

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	<0,16	<0,16	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	9	9	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	116	116	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	6,6	6,6	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
CI	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10,0	<1,0	<1,0	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	<5,0	<5,0	0	100%	1	1	100%
	Arsénio(µg/l As)	10	<5,0	<5,0	0	100%	1	1	100%
	Benzeno(µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)pireno(µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro(mg/l B)	1,5	<0,010	<0,010	0	100%	1	1	100%
	Bromatos(µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	<2,5	<2,5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	2,3	2,3	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos(mg/l Cl)	250	11,1	11,1	0	100%	1	1	100%
	Cloritos(mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2,0	0,123	0,123	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	1,5	1,5	0	100%	1	1	100%
	Dureza Total(mg/l CaCO ₃)	---	2,8	2,8	---	---	1	1	100%
	Fluoretos(mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	14,6	14,6	0	100%	1	1	100%
	Hap (Total)(µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno(µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	6,79E-01	6,79E-01	---	---	1	1	100%
	Manganés (µg/L Mn)	50	107	107 ⁹⁾	1	0%	1	1	100%
	Mercúrio(µg/l Hg)	1,0	<0,0100	<0,0100	0	100%	1	1	100%
	Niquel(µg/l Ni)	20	14,5	14,5	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	1,6	1,6	0	100%	1	1	100%
	Nitritos(mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	1,2	1,2	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio(µg/l Se)	20	<0,5	<0,5	0	100%	1	1	100%
	Sódio(mg/l Na)	200	14,3	14,3	0	100%	1	1	100%
	Sulfatos(mg/l SO ₄)	250	<10,0	<10,0	0	100%	1	1	100%
	Tetracloroeteno e Tricloroeteno(µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloroeteno(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloroeteno(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Tri-Halometanos (Total)(µg/l)	100	6,85	6,85	0	100%	1	1	100%
	Bromodiorometano(µg/l)	---	1,57	1,57	---	---	1	1	100%
	Bromofórmio(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Clorofórmio(µg/l)	---	4,31	4,31	---	---	1	1	100%
	Dibromoclorometano(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
Alfa-Total(Bq/l)	0,1	<0,04	<0,04	0	100%	1	1	100%	
Dose indicativa Total(mSv/ano)	0,1	<0,1	<0,1	0	100%	1	1	100%	
Urânio 234(Bq/l)	---	---	---	---	---	0	0	---	
Urânio 238(Bq/l)	---	---	---	---	---	0	0	---	
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	<10,0	<10,0	0	100%	1	1	100%	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilterbutilazina(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	<0,03	<0,03	0	100%	1	1	100%	
M656PH051	0,10	<0,03	<0,03	0	100%	1	1	100%	
Gilfosato (µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
AMPA(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
Terbutilazina(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	

Informação complementar relativa à averiguação das situações de incumprimento dos VP:

g) Remetida informação à ERSAR e à Autoridade de Saúde; O incumprimento de Manganés é resultante das características naturais (hidrogeológicas) da origem da água; Como medida correctiva procedeu-se ao transporte de água proveniente da ZA Vila e das Freguesias Limitrofes e Azias, assegurado pelos bombeiros. De acordo com os dados recolhidos no âmbito do controlo operacional, a situação foi devidamente normalizada.

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE S. JOÃO VILA CHÁ (BARRAL)

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,16	0,16	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos(ufc/100 ml)	0	---	---	---	---	0	0	---
	Turvação (NTU)	4	---	---	---	---	0	0	---
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Niquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroeteno e Tricloroeteno(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tricloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Gilfosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE S. JOÃO VILA CHÃ (GOLFEIRO)

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	<0,16	<0,16	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos(ufc/100 ml)	0	---	---	---	---	0	0	---
	Radão(Bq/l)	500	---	---	---	---	0	0	---
CI	Turvação (NTU)	4	---	---	---	---	0	0	---
	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)Pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganês (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercurio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano(µg/l)	10	---	---	---	---	0	0	---
	Tricloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---	
Urânio 234(Bq/l)	---	---	---	---	---	0	0	---	
Urânio 238(Bq/l)	---	---	---	---	---	0	0	---	
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Glifosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE S. JOÃO VILA CHÃ (PARADELA)

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	<0,16	<0,16	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos(ufc/100 ml)	0	---	---	---	---	0	0	---
	Turvação (NTU)	4	---	---	---	---	0	0	---
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroeteno e Tricloroeteno(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tricloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Gilfosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE S. JOÃO VILA CHÁ (Portuzelo)

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	1,90	1,90	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos(ufc/100 ml)	0	---	---	---	---	0	0	---
	Turvação (NTU)	4	---	---	---	---	0	0	---
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Niquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroeteno e Tricloroeteno(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tricloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodiorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromodiorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
	Rádio 226(Bq/l)	---	---	---	---	---	0	0	---
	Polónio 210(Bq/l)	---	---	---	---	---	0	0	---
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Glifosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE S. JOÃO VILA CHÃ (Seixas)

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	<0,16	<0,16	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos(ufc/100 ml)	0	---	---	---	---	0	0	---
	Turvação (NTU)	4	---	---	---	---	0	0	---
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tricloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Glifosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE SAMPRIZ

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,22	0,22	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos(ufc/100 ml)	0	---	---	---	---	0	0	---
	Turvação (NTU)	4	---	---	---	---	0	0	---
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tricloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
	Rádio 226(Bq/l)	---	---	---	---	---	0	0	---
	Polónio 210(Bq/l)	---	---	---	---	---	0	0	---
	Radão(Bq/l)	500	---	---	---	---	0	0	---
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Glifosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE SANTIAGO VILA CHÁ

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,38	0,38	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Nitratos ¹ (mg/L NO3)	50	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	51,6	51,6	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	7,3	7,3	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
CI	Oxidabilidade (mg/L O2)	5	<1,0	<1,0	0	100%	1	1	100%
	1,2-Dicloroetano ¹ (µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH4)	0,50	---	---	---	---	0	0	---
	Antimónio ¹ (µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio (µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio ¹ (µg/l As)	10	---	---	---	---	0	0	---
	Benzeno ¹ (µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno (µg/l)	0,010	---	---	---	---	0	0	---
	Boro ¹ (mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos ¹ (µg/l BrO3)	10	---	---	---	---	0	0	---
	Cádmio ¹ (µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio (mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo (µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos ¹ (µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos ¹ (mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos (mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Cobre (mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio (µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total (mg/l CaCO3)	---	---	---	---	---	0	0	---
	Fluoretos ¹ (mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro (µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total) (µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno (µg/l)	---	---	---	---	---	0	0	---
	Magnésio (mg/l Mg)	---	---	---	---	---	0	0	---
	Manganês (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercurio ¹ (µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel (µg/l Ni)	20	---	---	---	---	0	0	---
	Nitritos (mg/L NO2)	0,50	---	---	---	---	0	0	---
	Potássio (mg/l K)	---	---	---	---	---	0	0	---
	Selénio ¹ (µg/l Se)	20	---	---	---	---	0	0	---
	Sódio (mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos ¹ (mg/l SO4)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano ¹ (µg/l)	10	---	---	---	---	0	0	---
	Tetracloroetano ¹ (µg/l)	---	---	---	---	---	0	0	---
	Tricloroetano ¹ (µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total) (µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano (µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio (µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio (µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano (µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total ¹ (Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total ¹ (mSv/ano)	0,1	---	---	---	---	0	0	---
	Pesticidas ¹ (Total) (µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%
	Desetilbutilazina ¹ (µg/l)	0,10	---	---	---	---	0	0	---
	Bentazona ¹ (µg/l)	0,10	---	---	---	---	0	0	---
	Dimetenamida-P ¹ (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%
M656PH051 ¹ (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%	
Glifosato ¹ (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA ¹ (µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina ¹ (µg/l)	0,10	---	---	---	---	0	0	---	

NOTA 1: Parâmetro (conservativo) analisado pela entidade gestora em alta (Águas do Norte S.A)

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE TOUVEDO S. LOURENÇO

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,60	0,60	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos(ufc/100 ml)	0	---	---	---	---	0	0	---
	Turvação (NTU)	4	---	---	---	---	0	0	---
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroeteno e Tricloroeteno(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tricloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Gilfosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: 
(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE TOUVEDO SALVADOR

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,7	0,7	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	---	---	---	---	0	0	---
	Condutividade (µS/cm a 20°C)	2500	---	---	---	---	0	0	---
	Cor (mg/L PtCo)	20	---	---	---	---	0	0	---
	pH (Unidades pH)	≥6,5 e ≤9,5	---	---	---	---	0	0	---
	Cheiro a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Sabor a 25°C (Factor de diluição)	3	---	---	---	---	0	0	---
	Enterococos(ufc/100 ml)	0	---	---	---	---	0	0	---
	Turvação (NTU)	4	---	---	---	---	0	0	---
CI	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Niquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroeteno e Tricloroeteno(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tricloroeteno(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodiclorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Gilfosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente: _____

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE VADE S. PEDRO (BOIVIVO)

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,60	0,60	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	87,6	87,6	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	6,8	6,8	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
CI	1,2-Dicloroetano (µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio (µg/l Sb)	10,0	<1,0	<1,0	0	100%	1	1	100%
	Alumínio (µg/l Al)	200	31,3	31,3	0	100%	1	1	100%
	Arsénio (µg/l As)	10	6	6	0	100%	1	1	100%
	Benzeno (µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)pireno (µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro (mg/l B)	1,5	<0,010	<0,010	0	100%	1	1	100%
	Bromatos (µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio (µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio (mg/l Ca)	---	<2,5	<2,5	---	---	1	1	100%
	Chumbo (µg/l Pb)	10	<0,5	<0,5	0	100%	1	1	100%
	Cianetos (µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos (mg/l Cl)	250	39,2	39,2	0	100%	1	1	100%
	Cloritos (mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens (N/ml)	0	0	0	0	100%	1	1	100%
	Cobre (mg/l Cu)	2,0	4,97E-03	4,97E-03	0	100%	1	1	100%
	Crómio (µg/l Cr)	50	1,1	1,1	0	100%	1	1	100%
	Dureza Total (mg/l CaCO ₃)	---	2,70	2,70	---	---	1	1	100%
	Fluoretos (mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro (µg/l Fe)	200	<5,0	<5,0	0	100%	1	1	100%
	Hap (Total) (µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio (mg/l Mg)	---	6,45E-01	6,45E-01	---	---	1	1	100%
	Manganés (µg/L Mn)	50	<0,50	<0,50	0	100%	1	1	100%
	Mercúrio (µg/l Hg)	1,0	<0,0100	<0,0100	0	100%	1	1	100%
	Niquel (µg/l Ni)	20	<0,5	<0,5	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	1,9	1,9	0	100%	1	1	100%
	Nitritos (mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	<1,0	<1,0	0	100%	1	1	100%
	Potássio (mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio (µg/l Se)	20	<0,5	<0,5	0	100%	1	1	100%
	Sódio (mg/l Na)	200	10,7	10,7	0	100%	1	1	100%
	Sulfatos (mg/l SO ₄)	250	<10,0	<10,0	0	100%	1	1	100%
	Tetracloroeteno e Tricloroeteno (µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloroeteno (µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloroeteno (µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Tri-Halometanos (Total) (µg/l)	100	5,13	5,13	0	100%	1	1	100%
	Bromodiclorometano (µg/l)	---	1,32	1,32	---	---	1	1	100%
	Bromofórmio (µg/l)	---	0,95	0,95	---	---	1	1	100%
	Clorofórmio (µg/l)	---	1,39	1,39	---	---	1	1	100%
	Dibromoclorometano (µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Alfa-Total (Bq/l)	0,1	0,05	0,05	0	100%	1	1	100%
Dose indicativa Total (mSv/ano)	0,1	<0,1	<0,1	0	100%	1	1	100%	
Urânio 234 (Bq/l)	---	---	---	---	---	0	0	---	
Urânio 238 (Bq/l)	---	---	---	---	---	0	0	---	
Rádio 226 (Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210 (Bq/l)	---	---	---	---	---	0	0	---	
Radão (Bq/l)	500	26,7	26,7	0	100%	1	1	100%	
Pesticidas (Total) (µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilterbutilazina (µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	<0,03	<0,03	0	100%	1	1	100%	
M656PH051	0,10	<0,03	<0,03	0	100%	1	1	100%	
Gilfosato (µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
AMPA (µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
Terbutilazina (µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	

Informação complementar relativa a averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE VADE S. TOMÉ

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,38	0,38	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	61,5	61,5	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	6,6	6,6	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
CI	1,2-Dicloroetano(µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10,0	<1,0	<1,0	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	34,7	34,7	0	100%	1	1	100%
	Arsénio(µg/l As)	10	<5,0	<5,0	0	100%	1	1	100%
	Benzeno(µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)Pireno(µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro(mg/l B)	1,5	<0,010	<0,010	0	100%	1	1	100%
	Bromatos(µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	<2,5	<2,5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	0,654	0,654	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos(mg/l Cl)	250	<10,0	<10,0	0	100%	1	1	100%
	Cloritos(mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2,0	1,39E-02	1,39E-02	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	0,96	0,96	0	100%	1	1	100%
	Dureza Total(mg/l CaCO ₃)	---	1,39	1,39	---	---	1	1	100%
	Fluoretos(mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	<5,0	<5,0	0	100%	1	1	100%
	Hap (Total)(µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno (1,2,3-cd)pireno(µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	0,338	0,338	---	---	1	1	100%
	Manganes (µg/L Mn)	50	<0,50	<0,50	0	100%	1	1	100%
	Mercurio(µg/l Hg)	1,0	<0,0100	<0,0100	0	100%	1	1	100%
	Niquel(µg/l Ni)	20	<0,5	<0,5	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	2,3	2,3	0	100%	1	1	100%
	Nitritos(mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	1,6	1,6	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio(µg/l Se)	20	<0,5	<0,5	0	100%	1	1	100%
	Sódio(mg/l Na)	200	7,6	7,6	0	100%	1	1	100%
	Sulfatos(mg/l SO ₄)	250	<10,0	<10,0	0	100%	1	1	100%
	Tetracloretoeno e Tricloretoeno(µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloretoeno(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloretoeno(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Tri-Halometanos (Total)(µg/l)	100	3,36	3,36	0	100%	1	1	100%
	Bromodiorometano(µg/l)	---	0,76	0,76	---	---	1	1	100%
	Bromofórmio(µg/l)	---	0,6	0,6	---	---	1	1	100%
	Clorofórmio(µg/l)	---	0,82	0,82	---	---	1	1	100%
	Dibromoclorometano(µg/l)	---	1,18	1,18	---	---	1	1	100%
	Alfa-Total(Bq/l)	0,1	<0,04	<0,04	0	100%	1	1	100%
Dose indicativa Total(mSv/ano)	0,1	<0,1	<0,1	0	100%	1	1	100%	
Urânio 234(Bq/l)	---	---	---	---	---	0	0	---	
Urânio 238(Bq/l)	---	---	---	---	---	0	0	---	
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	18,9	18,9	0	100%	1	1	100%	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilterbutilazina(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetamidá-P	0,10	<0,03	<0,03	0	100%	1	1	100%	
M656PH051	0,10	<0,03	<0,03	0	100%	1	1	100%	
Glifosato (µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
AMPA(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
Terbutilazina(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE VADE S. PEDRO

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,36	0,36	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	61,5	61,5	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	6,5	6,5	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
CI	1,2-Dicloroetano(µg/l)	3,0	<0,750	<0,750	0	100%	1	1	100%
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio(µg/l Sb)	10,0	<1,0	<1,0	0	100%	1	1	100%
	Alumínio(µg/l Al)	200	17,0	17,0	0	100%	1	1	100%
	Arsénio(µg/l As)	10	<5,0	<5,0	0	100%	1	1	100%
	Benzeno(µg/l)	1,0	<0,20	<0,20	0	100%	1	1	100%
	Benzo(a)pireno(µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro(mg/l B)	1,5	<0,010	<0,010	0	100%	1	1	100%
	Bromatos(µg/l BrO ₃)	10	<3,0	<3,0	0	100%	1	1	100%
	Cádmio(µg/l Cd)	5,0	<0,5	<0,5	0	100%	1	1	100%
	Cálcio(mg/l Ca)	---	<2,5	<2,5	---	---	1	1	100%
	Chumbo(µg/l Pb)	10	<0,5	<0,5	0	100%	1	1	100%
	Cianetos(µg/l CN)	50	<10	<10	0	100%	1	1	100%
	Cloretos(mg/l Cl)	250	17,3	17,3	0	100%	1	1	100%
	Cloritos(mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Clostridium perfringens(N/ml)	0	0	0	0	100%	1	1	100%
	Cobre(mg/l Cu)	2,0	1,92E-03	1,92E-03	0	100%	1	1	100%
	Crómio(µg/l Cr)	50	1,2	1,2	0	100%	1	1	100%
	Dureza Total(mg/l CaCO ₃)	---	1,41	1,41	---	---	1	1	100%
	Fluoretos(mg/l F)	1,5	<0,20	<0,20	0	100%	1	1	100%
	Ferro(µg/l Fe)	200	<5,0	<5,0	0	100%	1	1	100%
	Hap (Total)(µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno(µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio(mg/l Mg)	---	0,342	0,342	---	---	1	1	100%
	Manganés (µg/L Mn)	50	<0,50	<0,50	0	100%	1	1	100%
	Mercúrio(µg/l Hg)	1,0	0,331	0,331	0	100%	1	1	100%
	Niquel(µg/l Ni)	20	4,9	4,9	0	100%	1	1	100%
	Nitratos (mg/L NO ₃)	50	1,5	1,5	0	100%	1	1	100%
	Nitritos(mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	<1,0	<1,0	0	100%	1	1	100%
	Potássio(mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio(µg/l Se)	20	<0,5	<0,5	0	100%	1	1	100%
	Sódio(mg/l Na)	200	7,1	7,1	0	100%	1	1	100%
	Sulfatos(mg/l SO ₄)	250	<10,0	<10,0	0	100%	1	1	100%
	Tetracloroeteno e Tricloroeteno(µg/l)	10	<0,20	<0,20	0	100%	1	1	100%
	Tetracloroeteno(µg/l)	---	<0,20	<0,20	---	---	1	1	100%
	Tricloroeteno(µg/l)	---	<0,10	<0,10	---	---	1	1	100%
	Tri-Halometanos (Total)(µg/l)	100	2,09	2,09	0	100%	1	1	100%
	Bromodichlorometano(µg/l)	---	0,6	0,6	---	---	1	1	100%
	Bromofórmio(µg/l)	---	0,26	0,26	---	---	1	1	100%
	Clorofórmio(µg/l)	---	0,62	0,62	---	---	1	1	100%
	Dibromodichlorometano(µg/l)	---	0,61	0,61	---	---	1	1	100%
	Alfa-Total(Bq/l)	0,1	<0,04	<0,04	0	100%	1	1	100%
	Dose indicativa Total(mSv/ano)	0,1	<0,1	<0,1	0	100%	1	1	100%
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
	Urânio 238(Bq/l)	---	---	---	---	---	0	0	---
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	110	110	0	100%	1	1	100%	
Pesticidas (Total)(µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%	
Desetilterbutilazina(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	<0,03	<0,03	0	100%	1	1	100%	
M656PH051	0,10	<0,03	<0,03	0	100%	1	1	100%	
Gilfosato (µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
AMPA(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	
Terbutilazina(µg/l)	0,10	<0,03	<0,03	0	100%	1	1	100%	

Informação complementar relativa a averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE VILA E FREGUESIAS LÍMITROFES E AZIAS

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	6	6	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	6	6	100%
	Desinfetante residual (mg/L)	---	0,5	0,7	---	---	6	6	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	2	2	100%
	Alumínio (µg/l Al)	200	8,9	64	0	100%	2	2	100%
	Nitratos ¹ (mg/L NO3)	50	---	---	---	---	0	0	---
	Clostridium perfringens (N/ml)	0	0	0	0	100%	2	2	100%
	Condutividade (µS/cm a 20°C)	2500	<44,6	74,8	0	100%	2	2	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	2	2	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	6,7	7,2	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%
	Enterococos (ufc/100 ml)	0	0	0	0	100%	2	2	100%
CI	Turvação (NTU)	4	<1,0	<1,0	0	100%	2	2	100%
	1,2-Dicloroetano ¹ (µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	<0,05	<0,05	0	100%	1	1	100%
	Antimónio ¹ (µg/l Sb)	10,0	---	---	---	---	0	0	---
	Arsénio ¹ (µg/l As)	10	---	---	---	---	0	0	---
	Benzeno ¹ (µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno (µg/l)	0,010	<0,0030	<0,0030	0	100%	1	1	100%
	Boro ¹ (mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos ¹ (µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio ¹ (µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio (mg/l Ca)	---	7,0	7,0	---	---	1	1	100%
	Chumbo (µg/l Pb)	10	<0,5	<0,5	0	100%	1	1	100%
	Cianetos ¹ (µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos ¹ (mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos (mg/l)	0,70	<0,02	<0,02	0	100%	1	1	100%
	Cloratos (mg/l)	0,70	<0,08	<0,08	0	100%	1	1	100%
	Cobre (mg/l Cu)	2,0	3,05E-02	3,05E-02	0	100%	1	1	100%
	Crómio (µg/l Cr)	50	<0,5	<0,5	0	100%	1	1	100%
	Dureza Total (mg/l CaCO ₃)	---	21,1	21,1	---	---	1	1	100%
	Fluoretos ¹ (mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro (µg/l Fe)	200	<5,0	<5,0	0	100%	1	1	100%
	Hap (Total) (µg/l)	0,10	<0,0200	<0,0200	0	100%	1	1	100%
	Benzo(b)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(k)fluoranteno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Benzo(ghi)perileno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Indeno(1,2,3-cd)pireno (µg/l)	---	<0,0200	<0,0200	---	---	1	1	100%
	Magnésio (mg/l Mg)	---	8,91E-01	8,91E-01	---	---	1	1	100%
	Manganês (µg/L Mn)	50	0,63	0,63	0	100%	1	1	100%
	Mercúrio ¹ (µg/l Hg)	1,0	---	---	---	---	0	0	---
	Níquel (µg/l Ni)	20	9,31E-01	9,31E-01	0	100%	1	1	100%
	Nitritos (mg/L NO ₂)	0,50	<0,10	<0,10	0	100%	1	1	100%
	Oxidabilidade (mg/L O ₂)	5,0	1,6	1,6	0	100%	1	1	100%
	Potássio (mg/l K)	---	<2,5	<2,5	---	---	1	1	100%
	Selénio ¹ (µg/l Se)	20	---	---	---	---	0	0	---
	Sódio ¹ (mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos ¹ (mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano ¹ (µg/l)	10	---	---	---	---	0	0	---
	Tetracloroetano ¹ (µg/l)	---	---	---	---	---	0	0	---
	Tricloroetano ¹ (µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total) (µg/l)	100	22,3	22,3	0	100%	1	1	100%
	Bromodiclorometano (µg/l)	---	5,84	5,84	---	---	1	1	100%
	Bromofórmio (µg/l)	---	0,25	0,25	---	---	1	1	100%
	Clorofórmio (µg/l)	---	14,3	14,3	---	---	1	1	100%
	Dibromoclorometano (µg/l)	---	1,91	1,91	---	---	1	1	100%
	Alfa-Total ¹ (Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total ¹ (mSv/ano)	0,1	---	---	---	---	0	0	---
	Pesticidas ¹ (Total) (µg/l)	0,50	<0,03	<0,03	0	100%	1	1	100%
	Desetilbutilazina ¹ (µg/l)	0,10	---	---	---	---	0	0	---
	Bentazona ¹ (µg/l)	0,10	---	---	---	---	0	0	---
	Dimetenamida-P ¹ (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%
	M656PH05 ¹ (µg/l)	0,10	<0,030	<0,030	0	100%	1	1	100%
	Gilfosato ¹ (µg/l)	0,10	---	---	---	---	0	0	---
	AMPA ¹ (µg/l)	0,10	---	---	---	---	0	0	---
	Terbutilazina ¹ (µg/l)	0,10	---	---	---	---	0	0	---

NOTA 1: Parâmetro (conservativo) analisado pela entidade gestora em alta (Águas do Norte S.A)

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

(Augusto Manuel dos Reis Marinho)

Data da publicação: 17-11-2025



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE PONTE DA BARCA

EDITAL N.º 20

Em cumprimento do Decreto-Lei n.º 69/2023, de 21 de agosto, o Município de Ponte da Barca informa os seus consumidores dos resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade do referido Decreto-Lei. Estas análises estão previstas no Programa de Controlo da Qualidade da Água para Consumo Humano aprovado pela Entidade Reguladora dos Serviços de Água e Resíduos (ERSAR).

3º TRIMESTRE 2025
01 Julho a
30 de Setembro

SISTEMA DE ABASTECIMENTO DE VILA NOVA DE MUIA

Tipo de controlo	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	
CR1	Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
	Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
	Desinfetante residual (mg/L)	---	0,6	0,6	---	---	1	1	100%
CR2	Número de colónias a 22 °C (N/ml)	S/ alt. anormal	0	0	---	---	1	1	100%
	Condutividade (µS/cm a 20°C)	2500	60,8	60,8	0	100%	1	1	100%
	Cor (mg/L PtCo)	20	<3,0	<3,0	0	100%	1	1	100%
	pH (Unidades pH)	≥6,5 e ≤9,5	6,6	6,6	0	100%	1	1	100%
	Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
	Enterococos(ufc/100 ml)	0	0	0	0	100%	1	1	100%
CI	Turvação (NTU)	4	<1,0	<1,0	0	100%	1	1	100%
	1,2-Dicloroetano(µg/l)	3,0	---	---	---	---	0	0	---
	Amónio (mg/L NH ₄)	0,50	---	---	---	---	0	0	---
	Antimónio(µg/l Sb)	10,0	---	---	---	---	0	0	---
	Alumínio(µg/l Al)	200	---	---	---	---	0	0	---
	Arsénio(µg/l As)	10	---	---	---	---	0	0	---
	Benzeno(µg/l)	1,0	---	---	---	---	0	0	---
	Benzo(a)pireno(µg/l)	0,010	---	---	---	---	0	0	---
	Boro(mg/l B)	1,5	---	---	---	---	0	0	---
	Bromatos(µg/l BrO ₃)	10	---	---	---	---	0	0	---
	Cádmio(µg/l Cd)	5,0	---	---	---	---	0	0	---
	Cálcio(mg/l Ca)	---	---	---	---	---	0	0	---
	Chumbo(µg/l Pb)	10	---	---	---	---	0	0	---
	Cianetos(µg/l CN)	50	---	---	---	---	0	0	---
	Cloretos(mg/l Cl)	250	---	---	---	---	0	0	---
	Cloritos(mg/l)	0,70	---	---	---	---	0	0	---
	Cloratos (mg/l)	0,70	---	---	---	---	0	0	---
	Clostridium perfringens(N/ml)	0	---	---	---	---	0	0	---
	Cobre(mg/l Cu)	2,0	---	---	---	---	0	0	---
	Crómio(µg/l Cr)	50	---	---	---	---	0	0	---
	Dureza Total(mg/l CaCO ₃)	---	---	---	---	---	0	0	---
	Fluoretos(mg/l F)	1,5	---	---	---	---	0	0	---
	Ferro(µg/l Fe)	200	---	---	---	---	0	0	---
	Hap (Total)(µg/l)	0,10	---	---	---	---	0	0	---
	Benzo(b)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(k)fluoranteno (µg/l)	---	---	---	---	---	0	0	---
	Benzo(ghi)perileno (µg/l)	---	---	---	---	---	0	0	---
	Indeno(1,2,3-cd)pireno(µg/l)	---	---	---	---	---	0	0	---
	Magnésio(mg/l Mg)	---	---	---	---	---	0	0	---
	Manganés (µg/L Mn)	50	---	---	---	---	0	0	---
	Mercúrio(µg/l Hg)	1,0	---	---	---	---	0	0	---
	Niquel(µg/l Ni)	20	---	---	---	---	0	0	---
	Nitratos (mg/L NO ₃)	50	---	---	---	---	0	0	---
	Nitritos(mg/L NO ₂)	0,50	---	---	---	---	0	0	---
	Oxidabilidade (mg/L O ₂)	5,0	---	---	---	---	0	0	---
	Potássio(mg/l K)	---	---	---	---	---	0	0	---
	Selénio(µg/l Se)	20	---	---	---	---	0	0	---
	Sódio(mg/l Na)	200	---	---	---	---	0	0	---
	Sulfatos(mg/l SO ₄)	250	---	---	---	---	0	0	---
	Tetracloroetano e Tricloroetano(µg/l)	10	---	---	---	---	0	0	---
	Tetracloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tricloroetano(µg/l)	---	---	---	---	---	0	0	---
	Tri-Halometanos (Total)(µg/l)	100	---	---	---	---	0	0	---
	Bromodichlorometano(µg/l)	---	---	---	---	---	0	0	---
	Bromofórmio(µg/l)	---	---	---	---	---	0	0	---
	Clorofórmio(µg/l)	---	---	---	---	---	0	0	---
	Dibromoclorometano(µg/l)	---	---	---	---	---	0	0	---
	Alfa-Total(Bq/l)	0,1	---	---	---	---	0	0	---
	Dose indicativa Total(mSv/ano)	0,1	---	---	---	---	0	0	---
	Urânio 234(Bq/l)	---	---	---	---	---	0	0	---
Urânio 238(Bq/l)	---	---	---	---	---	0	0	---	
Rádio 226(Bq/l)	---	---	---	---	---	0	0	---	
Polónio 210(Bq/l)	---	---	---	---	---	0	0	---	
Radão(Bq/l)	500	---	---	---	---	0	0	---	
Pesticidas (Total)(µg/l)	0,50	---	---	---	---	0	0	---	
Desetilterbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	
Bentazona (µg/l)	0,10	---	---	---	---	0	0	---	
Dimetenamida-P	0,10	---	---	---	---	0	0	---	
M656PH051	0,10	---	---	---	---	0	0	---	
Gilfosato (µg/l)	0,10	---	---	---	---	0	0	---	
AMPA(µg/l)	0,10	---	---	---	---	0	0	---	
Terbutilazina(µg/l)	0,10	---	---	---	---	0	0	---	

Informação complementar relativa à averiguação das situações de incumprimento dos VP: não se registaram incumprimentos

O Presidente:

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