



vendas novas
era uma vez uma princesa

EDITAL

CÂMARA MUNICIPAL DE VENDAS NOVAS

Qualidade da Água para Consumo Humano 2º Trimestre de 2024

Valentino Salgado Cunha, Presidente da Câmara Municipal de Vendas Novas, torna público, em cumprimento do disposto no Artigo 17º do Decreto-Lei n.º 306/2007, de 27 de Agosto alterado pelo Decreto-Lei nº 152/2017, os resultados obtidos nas análises de demonstração de conformidade com as normas de qualidade da água, relativos ao 2º trimestre de 2024, os quais constam dos seguintes anexos, podendo ser consultados no Edifício dos Paços do Concelho e na Junta de Freguesia de Landeira durante o período de funcionamento, ou seja, das 9.00 às 12.30 e das 14.00 às 17.30 de 2.ª a 6.ª feira:

Anexo1. - Relatório da Qualidade da Água para Consumo Humano Zona da Bica Fria;

Anexo2. - Relatório da Qualidade da Água para Consumo Humano Zona da Landeira;

Anexo3. - Relatório da Qualidade da Água para Consumo Humano Zona das Piçarras.

Por ser verdade e para constar, se passou o presente Edital e outros de igual teor que vão ser afixados nos locais do costume.

Paços do Município de Vendas Novas, 28 de agosto de 2024

O Presidente da Câmara Municipal,

(Valentino Salgado Cunha)

N.º Registo: SAI_CMVN/2024/1621

N.º Processo: 800.10.303.00/2024/3



Município de
Vendas Novas

Município de Vendas Novas vendas novas era uma vez uma princesa...		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE VENDAS NOVAS					2.º TRIMESTRE 2024		
		ZONA DE ABASTECIMENTO: BICA FRIA					01 abril a 30 de junho		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).									
Parâmetro	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises
	VP	Unidade	Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	0	0	0	100%	8	8	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	8	8	100%
Desinfetante residual	---	mg/L	0,5	0,7	---	---	8	8	100%
Número de colónias a 22 ºC	Sem alteração anormal	N/ml	0	0	---	---	3	3	100%
Número de colónias a 37 ºC	Sem alteração anormal	N/ml							
Condutividade	2500	µS/cm a 20ºC	298	304	0	100%	3	3	100%
Cor	20	mg/L PtCo	<2,0	<2,0	0	100%	3	3	100%
Enterococos	0	N/100 mL	0	0	0	100%	3	3	100%
pH	≥6,5 e ≤9	Unidades pH	7,3	7,7	0	100%	3	3	100%
Cheiro a 25º	3	Factor de diluição	<1	<1	0	100%	3	3	100%
Sabor a 25ºC	3	Factor de diluição	<1	<1	0	100%	3	3	100%
Turvação	4	NTU	0,3	0,94	0	100%	3	3	100%
Alumínio	200	µg/L Al	<50	<50	0	100%	1	1	100%
Amónio	0,50	mg/L NH4	<0,02	<0,02	0	100%	1	1	100%
Clostridium perfringens	0	N/100ml	0	0	0	100%	1	1	100%
Ferro	200	µg/L Fe	<50	<50	0	100%	1	1	100%
Nitritos	0,5	mg/L NO2	<0,020	<0,020	0	100%	1	1	100%
Benzo(a)pireno	0,010	µg/L	<0,003	<0,003	0	100%	1	1	100%
Cálcio	---	mg/L Ca	16	16	---	---	1	1	100%
Chumbo	10	µg/L Pb	<3,0	<3,0	0	100%	1	1	100%
Cobre	2,0	mg/L Cu	<0,3	<0,3	0	100%	1	1	100%
Cloratos	0,7	mg/l ClO2	0,124	0,124	0	100%	1	1	100%
Cloritos	0,7	mg/l ClO2	<0,0050	<0,0050	0	100%	1	1	100%
Crómio	50,0	µg/L Cr	<2,0	<2,0	0	100%	1	1	100%
Dureza total	---	mg/L CaCO3	75	75	---	---	1	1	100%
Magnésio	---	mg/L Mg	9	9	---	---	1	1	100%
Manganês	50	µg/L Mn	<15	<15	0	100%	1	1	100%
Níquel	20	µg/L Ni	<5	<5	0	100%	1	1	100%
Oxidabilidade	5	mg/L O2	<1,5	<1,5	0	100%	1	1	100%
Carbono Orgânico Total (COT)	Sem alteração anormal	mg/L C							
Potássio	Sem alteração anormal	mg/L K	2,8	2,8	---	---	1	1	100%
Radão	500	Bq/L							
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/L	<0,010	<0,010	---	---	---	---	---
Benzo(b)fluoranteno	---	µg/L	<0,010	<0,010	---	---	1	1	100%
Benzo(k)fluoranteno	---	µg/L	<0,010	<0,010	---	---	1	1	100%
Benzo(ghi)perileno	---	µg/L	<0,010	<0,010	---	---	1	1	100%
Indeno(1,2,3-cd)pireno	---	µg/L	<0,010	<0,010	---	---	1	1	100%
Trihalometanos - total (THM):	100	µg/L	7	7	0	100%	1	1	100%
Clorofórmio	---	µg/L	<3	<3	---	---	1	1	100%
Bromofórmio	---	µg/L	<3	<3	---	---	1	1	100%
Bromodiclorometano	---	µg/L	<3	<3	---	---	1	1	100%
Dibromodiclorometano	---	µg/L	7	7	---	---	1	1	100%
Nitratos	50	mg/L NO3	---	---	---	---	---	---	---
Antimónio	5	µg/L Sb	---	---	---	---	---	---	---
Arsénio	10	µg/L As	---	---	---	---	---	---	---
Benzeno	1	µg/L	---	---	---	---	---	---	---
Boro	1,0	mg/L B	---	---	---	---	---	---	---
Bromatos	10	µg/L BrO3	---	---	---	---	---	---	---
Cádmio	5,0	µg/L Cd	---	---	---	---	---	---	---
Cianetos	50	µg/L CN	---	---	---	---	---	---	---
Crómio	50	µg/L Cr	---	---	---	---	---	---	---
1,2 – dicloroetano	3	µg/L	---	---	---	---	---	---	---
Fluoretos	1,5	mg/L F	---	---	---	---	---	---	---
Mercúrio	1	µg/L Hg	---	---	---	---	---	---	---
Selénio	10	µg/L Se	---	---	---	---	---	---	---
Cloratos	250	mg/L Cl	---	---	---	---	---	---	---
Sódio	200	mg/L Na)	---	---	---	---	---	---	---
Sulfatos	250	mg/L SO4	---	---	---	---	---	---	---
Alfa total	0,1	Bq/L	---	---	---	---	---	---	---
Beta total	1	Bq/L	---	---	---	---	---	---	---
Dose Indicativa	0,1	mSv	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano:	10	µg/L	---	---	---	---	---	---	---
Tetracloroetano	---	µg/L	---	---	---	---	---	---	---
Tricloroetano	---	µg/L	---	---	---	---	---	---	---
Pesticidas – total	0,50	µg/L	---	---	---	---	---	---	---
Desetilterbutilazina	0,10	µg/L	---	---	---	---	---	---	---
Clortalurão	500	Bq/L	---	---	---	---	---	---	---
Linurão	0,10	µg/L	---	---	---	---	---	---	---
Terbutilazina	0,10	µg/L	---	---	---	---	---	---	---
Ometoato	0,10	µg/L	---	---	---	---	---	---	---
Atrazina	0,10	µg/L	---	---	---	---	---	---	---
Desetilatrazina	0,10	µg/L	---	---	---	---	---	---	---
Dimetoato	0,10	µg/L	---	---	---	---	---	---	---
Diurão	0,10	µg/L	---	---	---	---	---	---	---
Isoproturão	0,10	µg/L	---	---	---	---	---	---	---
Terbuconazol	0,10	µg/L	---	---	---	---	---	---	---
Simazina	0,10	µg/L	---	---	---	---	---	---	---
Clorpirifos	0,10	µg/L	---	---	---	---	---	---	---
Bentazona	0,10	µg/L	---	---	---	---	---	---	---
Desetilsimazina	0,10	µg/L	---	---	---	---	---	---	---
Radão	500	Bq/L	---	---	---	---	---	---	---
NOTA 1: Parâmetro Conservativo da responsabilidade da Entidade Gestora em Alta: Águas Públicas do Alentejo - AgdA									
SEM INCUMPRIMENTOS									
Responsável: Valentino Salgado Cunha					Data da publicação no website : 29/08/2024				

Município de Vendas Novas vendas novas era uma vez uma princesa...		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DE VENDAS NOVAS					2.º TRIMESTRE 2024 01 abril a 30 de junho		
		ZONA DE ABASTECIMENTO: LANDEIRA							
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).									
Parâmetro	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	Cumprimento do VP	N.º Análises (PCQA)		%
	VP	Unidade	Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	0	0	0	100%	3	3	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	3	3	100%
Desinfetante residual	---	mg/L	0,4	0,8	---	---	3	3	100%
Número de colónias a 22 °C	Sem alteração anormal	N/ml	0	0	---	---	1	1	100%
Número de colónias a 37 °C	Sem alteração anormal	N/ml							
Condutividade	2500	µS/cm a 20°C	309	309	0	100%	1	1	100%
Cor	20	mg/L PtCo	<2	<2	0	100%	1	1	100%
Enterococos	0	N/100 mL	0	0	0	100%	1	1	100%
pH	≥6,5 e ≤9	Unidades pH	7,9	7,9	0	100%	1	1	100%
Cheiro a 25º	3	Factor de diluição	<1	<1	0	100%	1	1	100%
Sabor a 25ºC	3	Factor de diluição	<1	<1	0	100%	1	1	100%
Turvação	4	NTU	<0,30	<0,30	0	100%	1	1	100%
Alumínio	200	µg/L Al	---	---	---	---	---	---	---
Amónio	0,50	mg/L NH4	---	---	---	---	---	---	---
Clostridium perfringens	0	N/100ml	---	---	---	---	---	---	---
Ferro	200	µg/L Fe	---	---	---	---	---	---	---
Nitritos	0,5	mg/L NO2	---	---	---	---	---	---	---
Benzo(a)pireno	0,010	µg/L	---	---	---	---	---	---	---
Cálcio	---	mg/L Ca	---	---	---	---	---	---	---
Chumbo	10	µg/L Pb	---	---	---	---	---	---	---
Cobre	2,0	mg/L Cu	---	---	---	---	---	---	---
Cloratos	0,7	mg/l ClO2	---	---	---	---	---	---	---
Cloritos	0,7	mg/l ClO2	---	---	---	---	---	---	---
Crómio	50,0	µg/L Cr	---	---	---	---	---	---	---
Dureza total	---	mg/L CaCO3	---	---	---	---	---	---	---
Magnésio	---	mg/L Mg	---	---	---	---	---	---	---
Manganês	50	µg/L Mn	---	---	---	---	---	---	---
Níquel	20	µg/L Ni	---	---	---	---	---	---	---
Oxidabilidade	5	mg/L O2	---	---	---	---	---	---	---
Carbono Orgânico Total (COT)	Sem alteração anormal	mg/L C							
Potássio	Sem alteração anormal	mg/L K							
Radão	500	Bq/L							
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/L	---	---	---	---	---	---	---
Benzo(b)fluoranteno	---	µg/L	---	---	---	---	---	---	---
Benzo(k)fluoranteno	---	µg/L	---	---	---	---	---	---	---
Benzo(ghi)perileno	---	µg/L	---	---	---	---	---	---	---
Indeno(1,2,3-cd)pireno	---	µg/L	---	---	---	---	---	---	---
Trihalometanos - total (THM):	100	µg/L	---	---	---	---	---	---	---
Clorofórmio	---	µg/L	---	---	---	---	---	---	---
Bromofórmio	---	µg/L	---	---	---	---	---	---	---
Bromodiclorometano	---	µg/L	---	---	---	---	---	---	---
Dibromodiclorometano	---	µg/L	---	---	---	---	---	---	---
Nitratos	50	mg/L NO3	---	---	---	---	---	---	---
Antimónio	5	µg/L Sb	---	---	---	---	---	---	---
Arsénio	10	µg/L As	---	---	---	---	---	---	---
Benzeno	1	µg/L	---	---	---	---	---	---	---
Boro	1,0	mg/L B	---	---	---	---	---	---	---
Bromatos	10	µg/L BrO3	---	---	---	---	---	---	---
Cádmio	5,0	µg/L Cd	---	---	---	---	---	---	---
Cianetos	50	µg/L CN	---	---	---	---	---	---	---
Crómio	50	µg/L Cr	---	---	---	---	---	---	---
1,2 – dicloroetano	3	µg/L	---	---	---	---	---	---	---
Fluoretos	1,5	mg/L F	---	---	---	---	---	---	---
Mercúrio	1	µg/L Hg	---	---	---	---	---	---	---
Selénio	10	µg/L Se	---	---	---	---	---	---	---
Cloratos	250	mg/L Cl	---	---	---	---	---	---	---
Sódio	200	mg/L Na)	---	---	---	---	---	---	---
Sulfatos	250	mg/L SO4	---	---	---	---	---	---	---
Alfa total	0,1	Bq/L	---	---	---	---	---	---	---
Beta total	1	Bq/L	---	---	---	---	---	---	---
Dose Indicativa	0,1	mSv	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano:	10	µg/L	---	---	---	---	---	---	---
Tetracloroetano	---	µg/L	---	---	---	---	---	---	---
Tricloroetano	---	µg/L	---	---	---	---	---	---	---
Pesticidas – total	0,50	µg/L	<0,03	<0,03	0	100%	1	1	100%
Desetilterbutilazina	0,10	µg/L	---	---	---	---	---	---	---
Clortolurão	500	Bq/L	---	---	---	---	---	---	---
Unurão	0,10	µg/L	---	---	---	---	---	---	---
Terbutilazina	0,10	µg/L	---	---	---	---	---	---	---
Ometoato	0,10	µg/L	<0,03	<0,03	0	100%	1	1	100%
Atrazina	0,10	µg/L	---	---	---	---	---	---	---
Desetilatrazina	0,10	µg/L	---	---	---	---	---	---	---
Dimetoato	0,10	µg/L	<0,03	<0,03	0	100%	1	1	100%
Diurão	0,10	µg/L	<0,03	<0,03	0	100%	1	1	100%
Isoproturão	0,10	µg/L	---	---	---	---	---	---	---
Terbuconazol	0,10	µg/L	---	---	---	---	---	---	---
Simazina	0,10	µg/L	---	---	---	---	---	---	---
Clorpirifos	0,10	µg/L	<0,03	<0,03	0	100%	1	1	100%
Bentazona	0,10	µg/L	---	---	---	---	---	---	---
Desetilsimazina	0,10	µg/L	---	---	---	---	---	---	---
Radão	500	Bq/L	---	---	---	---	---	---	---
NOTA 1: Parâmetro Conservativo da responsabilidade da Entidade Gestora em Alta: Águas Públicas do Alentejo - AgdA									
SEM INCUMPRIMENTOS									
Responsável: Valentino Salgado Cunha					Data da publicação no website : 29/08/2024				

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		ZONA DE ABASTECIMENTO: PIÇARRAS							
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, alterado pelo Decreto-Lei n.º 152/2017, de 7 de dezembro, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).									
Parâmetro	Valor Paramétrico (VP)		Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		%
	VP	Unidade	Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (E. Coli)	0	N/100 ml	0	0	0	100%	1	1	100%
Bactérias coliformes	0	N/100 ml	0	0	0	100%	1	1	100%
Desinfetante residual	---	mg/L	0,7	0,7	---	---	1	1	100%
Número de colónias a 22 ºC	Sem alteração anormal	N/ml	---	---	---	---	---	---	---
Número de colónias a 37 ºC	Sem alteração anormal	N/ml	---	---	---	---	---	---	---
Condutividade	2500	µS/cm a 20ºC	---	---	---	---	---	---	---
Cor	20	mg/L PtCo	---	---	---	---	---	---	---
Enterococos	0	N/100 mL	---	---	---	---	---	---	---
pH	≥6,5 e ≤9	Unidades pH	---	---	---	---	---	---	---
Chloro a 25º	3	Factor de diluição	---	---	---	---	---	---	---
Sabor a 25ºC	3	Factor de diluição	---	---	---	---	---	---	---
Turvação	4	NTU	---	---	---	---	---	---	---
Alumínio	200	µg/L Al	---	---	---	---	---	---	---
Amónio	0,50	mg/L NH4	---	---	---	---	---	---	---
Clostridium perfringens	0	N/100ml	---	---	---	---	---	---	---
Ferro	200	µg/L Fe	---	---	---	---	---	---	---
Nitritos	0,5	mg/L NO2	---	---	---	---	---	---	---
Benzo(a)pireno	0,010	µg/L	---	---	---	---	---	---	---
Cálcio	---	mg/L Ca	---	---	---	---	---	---	---
Chumbo	10	µg/L Pb	---	---	---	---	---	---	---
Cobre	2,0	mg/L Cu	---	---	---	---	---	---	---
Cloratos	0,7	mg/l ClO2	---	---	---	---	---	---	---
Cloritos	0,7	mg/l ClO2	---	---	---	---	---	---	---
Crómio	50,0	µg/L Cr	---	---	---	---	---	---	---
Dureza total	---	mg/L CaCO3	---	---	---	---	---	---	---
Magnésio	---	mg/L Mg	---	---	---	---	---	---	---
Manganés	50	µg/L Mn	---	---	---	---	---	---	---
Níquel	20	µg/L Ni	---	---	---	---	---	---	---
Oxidabilidade	5	mg/L O2	---	---	---	---	---	---	---
Carbono Orgânico Total (COT)	Sem alteração anormal	mg/L C	---	---	---	---	---	---	---
Potássio	Sem alteração anormal	mg/L K	---	---	---	---	---	---	---
Radão	500	Bq/L	---	---	---	---	---	---	---
Hidrocarbonetos Aromáticos Policíclicos (HAP):	0,10	µg/L	---	---	---	---	---	---	---
Benzo(b)fluoranteno	---	µg/L	---	---	---	---	---	---	---
Benzo(k)fluoranteno	---	µg/L	---	---	---	---	---	---	---
Benzo(ghi)perileno	---	µg/L	---	---	---	---	---	---	---
Indeno(1,2,3-cd)pireno	---	µg/L	---	---	---	---	---	---	---
Trihalometanos - total (THM):	100	µg/L	---	---	---	---	---	---	---
Clorofórmio	---	µg/L	---	---	---	---	---	---	---
Bromofórmio	---	µg/L	---	---	---	---	---	---	---
Bromodiclorometano	---	µg/L	---	---	---	---	---	---	---
Dibromoclorometano	---	µg/L	---	---	---	---	---	---	---
Nitratos	50	mg/L NO3	---	---	---	---	---	---	---
Antimónio	5	µg/L Sb	---	---	---	---	---	---	---
Arsénio	10	µg/L As	---	---	---	---	---	---	---
Benzeno	1	µg/L	---	---	---	---	---	---	---
Boro	1,0	mg/L B	---	---	---	---	---	---	---
Bromatos	10	µg/L BrO3	---	---	---	---	---	---	---
Cádmio	5,0	µg/L Cd	---	---	---	---	---	---	---
Cianetos	50	µg/L CN	---	---	---	---	---	---	---
Crómio	50	µg/L Cr	---	---	---	---	---	---	---
1,2 – dicloroetano	3	µg/L	---	---	---	---	---	---	---
Fluoretos	1,5	mg/L F	---	---	---	---	---	---	---
Mercúrio	1	µg/L Hg	---	---	---	---	---	---	---
Selénio	10	µg/L Se	---	---	---	---	---	---	---
Cloratos	250	mg/L Cl	---	---	---	---	---	---	---
Sódio	200	mg/L Na)	---	---	---	---	---	---	---
Sulfatos	250	mg/L SO4	---	---	---	---	---	---	---
Alfa total	0,1	Bq/L	---	---	---	---	---	---	---
Beta total	1	Bq/L	---	---	---	---	---	---	---
Dose Indicativa	0,1	mSv	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano:	10	µg/L	---	---	---	---	---	---	---
Tetracloroetano	---	µg/L	---	---	---	---	---	---	---
Tricloroetano	---	µg/L	---	---	---	---	---	---	---
Pesticidas – total	0,50	µg/L	---	---	---	---	---	---	---
Desetilterbutilazina	0,10	µg/L	---	---	---	---	---	---	---
Clortolurão	500	Bq/L	---	---	---	---	---	---	---
Unurão	0,10	µg/L	---	---	---	---	---	---	---
Terbutilazina	0,10	µg/L	---	---	---	---	---	---	---
Ometoato	0,10	µg/L	---	---	---	---	---	---	---
Atrazina	0,10	µg/L	---	---	---	---	---	---	---
Desetilatrazina	0,10	µg/L	---	---	---	---	---	---	---
Dimetoato	0,10	µg/L	---	---	---	---	---	---	---
Diurão	0,10	µg/L	---	---	---	---	---	---	---
Isoproturão	0,10	µg/L	---	---	---	---	---	---	---
Terbuconazol	0,10	µg/L	---	---	---	---	---	---	---
Simazina	0,10	µg/L	---	---	---	---	---	---	---
Clorpirifos	0,10	µg/L	---	---	---	---	---	---	---
Bentazona	0,10	µg/L	---	---	---	---	---	---	---
Desetilsimazina	0,10	µg/L	---	---	---	---	---	---	---
Radão	500	Bq/L	---	---	---	---	---	---	---
NOTA 1: Parâmetro Conservativo da responsabilidade da Entidade Gestora em Alta: Águas Públicas do Alentejo - AgdA									
SEM INCUMPRIMENTOS									
Responsável: Valentino Salgado Cunha					Data da publicação no website : 29/08/2024				