

B O L E T I M

MUNICIPAL

CÂMARA MUNICIPAL DA COVILHÃ



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- DIVISÕES DE LICENCIAMENTO E GESTÃO URBANÍSTICA

Publicidade das Decisões - Lei Nº169/99 de 18 de setembro - Licenciamento de Obras Particulares

Deliberação			Requerimento		Processo	Requerente Principal/ Residência	Local da Obra/Descrição	Resumo da Informação
Data	Tipo	Resultado	Número	Data	Número			
2015/05/26	DES	DEFERIDO	1106/15	2015/03/31	309/14	JOSÉ GUILHERME PARAÍSO RUA 1º DE MAIO, Nº11	R. 1º DE MAIO - SÃO DOMINGOS, 11 APRESENTAÇÃO DE ELEMENTOS CANTAR-GALO E VILA DO CARVALHO	Comunicação prévia não rejeitada.
2015/05/26	DES	DEFERIDO	3760/14	2014/09/18	216/14	MARIA DE JESUS PINTO GERALDES RUA DO CARATÃO OU FONTE Nº5 ALTERAÇÃO E REGULARIZAÇÃO SOBRAL DE SÃO MIGUEL	RUA DO CARATÃO OU FONTE Nº5 ALTERAÇÃO E REGULARIZAÇÃO SOBRAL DE SÃO MIGUEL	Comunicação prévia.
2015/05/26	DES	DEFERIDO	1230/15	2015/04/10	47306	FRANCISCO FERNANDES SANTOS SILVA RUA DO SERRADO, Nº4 BOIDOBRA	SÍTIO DO SERRADO/RUA DO SERRADO Nº4 APRESENTOU ELEMENTOS BOIDOBRA	Projeto de engenharia de especialidades.
2015/05/26	DES	DEFERIDO	1284/15	2015/04/16	29/14	MARCELO MARTINS FERNANDES APARTADO 98	SÍTIO DOS CAMBÕES APRESENTAÇÃO DE ELEMENTOS	Projeto de engenharia de especialidades.
2015/05/26	DES	DEFERIDO	3386/14	2014/08/19	279/02	FRANCISCO SERRA DOMINGOS ESTRADA MUNICIPAL Nº8 PESO	LAGOA AUDIÊNCIA PRÉVIA, COM ELEMENTOS COUTADA	Comunicação prévia não rejeitada.
2015/05/26	DES	DEFERIDO	1737/15	2015/05/18	133/14	JOÃO PEDRO PAULO CASTELEIRA RUA DO OUTEIRO, Nº32	RUA DO OUTEIRO APRESENTAÇÃO DE ELEMENTOS (NOT. 2388/15 DE 15/5/2015) PESO	Deferido - alvará licença de construção.
2015/05/26	DES	DEFERIDO	1630/15	2015/05/08	25900	FERNANDO DO NASCIMENTO QUINTEIRO GOMES (CAB. CASAL DA HERANÇA) SÍTIO/QUINTAS DO LAMEIRÃO CANTAR-GALO E VILA DO CARVALHO	QUINTAS DO LAMEIRÃO - EXTINTA VILA DO CARVALHO APRESENTAÇÃO DE ELEMENTOS/ ESCLARECIMENTOS (NOT. 2020/15 DE 27/04/2015) CANTAR-GALO E VILA DO CARVALHO	Autorização de utilização.
2015/05/26	DES	DEFERIDO	1507/15	2015/04/30	59/13	SABERES DA SERRA, LDA SÍTIO DA LAMEIRA REDONDA ERADA	LAMEIRA REDONDA APRESENTAÇÃO DE ELEMENTOS ERADA	Autorização de utilização.
2015/05/27	DES	DEFERIDO	1878/15	2015/05/26	121/14	MARIA DA ASSUNÇÃO MORAIS E CUNHA VAZ PATTO ALAMEDA DA EUROPA, LOTE 15-BLOCO B - 9º ESQ.	QUINTA DO ESCOTO, À PONTE PEDRINHA, TEIXOSO PEDIDO DE PRORROGAÇÃO DE PRAZO PARA ENTREGA DE ESPECIALIDADES TEIXOSO E SARZEDO	Prorrogação de prazo para cumprimento da notificação nº 4096/14.
2015/05/28	DES	DEFERIDO	1888/15	2015/05/26	569/01	FORUMLAR, LDA APARTADO 332	NAVE DA AREIA LOTE Nº30 PENHAS DA SAÚDE PEDIDO DE AVERBAMENTO DO REQUERENTE PARA FORUMLAR - COMPRA E VENDA DE IMÓVEIS, LDA CORTES DO MEIO	Averbamento de processo.
2015/05/28	DES	DEFERIDO	1729/15	2015/05/15	99/12	DINA ISABEL TIAGO ESTEVES QUINTA DO AMIEIRO LONGO S/Nº	AMIEIRO LONGO PEDIDO DE EMISSÃO DE ALVARÁ DE UTILIZAÇÃO FERRO	Autorização de utilização.
2015/05/28	DES	DEFERIDO	1894/15	2015/05/26	79/02	FORUMLAR, LDA APARTADO 332	NAVE DA AREIA LOTE 24 PENHAS DA SAÚDE PEDIDO DE AVERBAMENTO DO REQUERENTE PARA FORUMLAR - COMPRA E VENDA DE IMÓVEIS, LDA CORTES DO MEIO	Averbamento de processo.
2015/05/28	DES	DEFERIDO	1884/15	2015/05/26	92/02	TURISMO DA SERRA DA ESTRELA-TURISTRELA, S.A. EDIFÍCIO CTT, III - CENTRO CÍVICO - APARTADO 332	NAVE DA AREIA LOTE 40 PENHAS DA SAÚDE PEDIDO DE AVERBAMENTO DO REQUERENTE PARA TURISTRELA - TURISMO DA SERRA DA ESTRELA, S.A CORTES DO MEIO	Averbamento de processo.
2015/05/28	DES	DEFERIDO	1889/15	2015/05/26	89/02	FORUMLAR, LDA APARTADO 332	NAVE DA AREIA LOTE 28 PENHAS DA SAÚDE PEDIDO DE AVERBAMENTO DO REQUERENTE PARA FORUMLAR - COMPRA E VENDA DE IMÓVEIS, LDA CORTES DO MEIO	Averbamento de processo.
2015/05/28	DES	DEFERIDO	1565/15	2015/05/06	394/05	FÁBRICA DE MÓVEIS MARTINS IMOBILIÁRIA II, LDA SÍTIO DA LAGARIÇA - NÓ DE ACESSO À A23 - VIA FUNDÃO SUL	QUINTA DA ARRIPIADA, LOTE 3, SANTA MARIA AVERBAMENTO DE PROCESSO COVILHÃ E CANHOSO	Averbamento de processo.
2015/05/28	DES	DEFERIDO	1860/15	2015/05/25	334/06	FÁBRICA DE MÓVEIS MARTINS IMOBILIÁRIA II, LDA SÍTIO DA LAGARIÇA - NÓ DE ACESSO À A23 - VIA FUNDÃO SUL	QUINTA DA ARREPIADA, LOTE 7, SANTA MARIA APRESENTAÇÃO DE CRP COVILHÃ E CANHOSO	Averbamento de processo.

Deliberação			Requerimento		Processo	Requerente Principal/ Residência	Local da Obra/Descrição	Resumo da Informação
Data	Tipo	Resultado	Número	Data	Número			
2015/05/29	DES	DEFERIDO	1895/15	2015/05/26	290/02	VARANDA DOS CARQUEIJAS, SOCIEDADE HOTELEIRA, LDA EDIFÍCIO CTT - CENTRO CÍVICO, 3º - APARTADO 332	NAVE DA AREIA LOTE 21 PEDIDO DE AVERBAMENTO DO REQUERENTE PARA FORUMLAR - COMPRA E VENDA DE IMÓVEIS, LDA CORTES DO MEIO	Averbamento de processo.
2015/05/29	DES	DEFERIDO	1899/15	2015/05/26	566/01	FORUMLAR, LDA APARTADO 332	NAVE DA AREIA LOTE N 11 PENHAS DA SAÚDE PEDIDO DE AVERBAMENTO DO REQUERENTE PARA FORUMLAR - COMPRA E VENDA DE IMÓVEIS, LDA CORTES DO MEIO	Averbamento de processo.
2015/05/29	DES	DEFERIDO	1898/15	2015/05/26	514/01	VARANDA DOS CARQUEIJAS, SOCIEDADE HOTELEIRA, LDA EDIFÍCIO CTT - CENTRO CÍVICO, 3º - APARTADO 332	NAVE DA AREIA LOTE 12 PEDIDO DE AVERBAMENTO DO REQUERENTE PARA FORUMLAR - COMPRA E VENDA DE IMÓVEIS, LDA CORTES DO MEIO	Averbamento de processo.
2015/06/02	DES	DEFERIDO	1126/15	2015/04/01	64/01	OCTÁVIO JOSÉ GOMES LOBO RUA DA TAPADA, Nº4-R/C CANTAR GALO	RUA DA TAPADA Nº 7 RESPOSTA À NOTIFICAÇÃO Nº 538/15 CANTAR GALO	Comunicação prévia admitida.
2015/06/02	DES	INDEFERIDO	504/15	2015/02/18	667/96	COVIURBANIS-SOCIEDADE DE CONSTRUÇÕES, LDA EDIFÍCIO SPORTING, 17 2ºF SÃO PEDRO	ESTRADA DA FLORESTA PEDIDO DE CERTIDÃO - FRAÇÃO S SÃO MARTINHO	Indeferido - isenção fichas técnicas de habitação.
2015/06/02	DES	DEFERIDO	1318/15	2015/04/17	55/12	RUI ALBERTO MORAIS CATALÃO LARGO DAS MOITINHAS, Nº19 R/C DTº	LADEIRA DO PISCO OU QUINTA DO PISCO LOTE Nº1 PEDIDO DE EMISSÃO DE ALVARÁ DE UTILIZAÇÃO TEIXOSO	Autorização de utilização - Habitação unifamiliar com anexo associado.
2015/06/03	DES	INDEFERIDO	1363/14	2014/03/28	47897-B	ANTÓNIO GOUVEIA MAGNO RUA DOS MOINHELOS	RUA DOS MOINHELOS/BAIRRO DOS MOINHELOS (FRAÇÃO AUTÓNOMA B) RESPOSTA A AUDIÊNCIA PRÉVIA ORJAIS	Indeferido - alteração/ ampliação de habitação.
2015/06/03	DES	INDEFERIDO	1854/15	2015/05/25	752/14DIV	NELSON BRAZ SILVA GRUPO 26 - CASSA 4	VALE DA CERDEIRA RESPOSTA À NOT. 2166/15 SÃO JORGE DA BEIRA	Pedido de certidão de edifício construído antes de 1951.
2015/06/03	DES	DEFERIDO	1648/15	2015/05/11	361/96	CRISTINA PAULA MATOS PRATA SÍTIO DO LOMBARDO ORJAIS	SÍTIO DO LOMBARDO APRESENTAÇÃO DE PROJETOS DE ESPECIALIDADES ORJAIS	Pedido de licenciamento - Projetos de engenharia e especialidades - Alteração e ampliação de estabelecimento de serviços do tipo de restauração e bebidas.
2015/06/03	DES	DEFERIDO	1891/15	2015/05/26	25/13	DANIEL AUGUSTO - CONSTRUÇÕES, LDA BOIDOBRA	CABEÇO DO MALHAZ/RUA GRUPO DESPORTIVO DA MATA, COVILHÃ EXPOSIÇÃO COVILHÃ E CANHOSO	Certidão de constituição em regime de propriedade horizontal.
2015/06/03	DES	INDEFERIDO	1362/14	2014/03/28	47897-A	MARIA DA GRAÇA JESUS M. SARAIVA BAIRRO DOS MOINHELOS, Nº 6	RUA DOS MOINHELOS/BAIRRO DOS MOINHELOS (FRAÇÃO AUTÓNOMA A) RESPOSTA A AUDIÊNCIA PRÉVIA ORJAIS	Indeferido - alteração/ ampliação de habitação.
2015/06/05	DES	DEFERIDO	1826/15	2015/05/25	261/15DIV	ANTÓNIO MANUEL MARQUES VIEGAS RUA DO CASTELO	RUA DO CASTELO OCUPAÇÃO DA VIA PÚBLICA CORTES DO MEIO	Ocupação da via pública.
2015/06/05	DES	INDEFERIDO	4439/14	2014/11/13	291/14	ROSA MARIA CAMPOS GOMES ABREU TRAVESSA DO FERREIRO, Nº 2	RUA DO FORNO OU RUA DA FONTE OU RUA FELISMINA DE MATOS CAMPOS GOMES, SARZEDO RECONSTRUÇÃO / REABILITAÇÃO DE EDIFÍCIO TEIXOSO E SARZEDO	Rejeição de operação urbanística de reconstrução de habitação unifamiliar.
2015/06/05	DES	DEFERIDO	1827/15	2015/05/25	126/13	MARIA PIEDADE ESTEVES DE DEUS COLETTI A/C ROSA ESTEVES DEUS CHENDO - RUA DO CAMPO DE FUTEBOL, Nº 4 FERRO	RUA DR CARLOS COELHO, Nº96 OCUPAÇÃO DA VIA PÚBLICA FERRO	Ocupação da via pública.
2015/06/05	DES	DEFERIDO	849/15	2015/03/12	78/12	FERNANDO PETRUCCI BERNARDO E CUNHA RUA DE CAMPOLIDE, 351E, EDIFÍCIO 4, 15A	PRAÇA DE PORTUGAL, TEIXOSO APRESENTAÇÃO DE ESPECIALIDADES TEIXOSO E SARZEDO	Pedido de licenciamento de alteração de edifício destinado a habitação.
2015/06/09	DES	DEFERIDO	1979/15	2015/05/29	71/15	ASSOCIAÇÃO DE PRODUTORES DE LEITE DE CABRA DA SERRA DA ESTRELA QUINTA DO PRAZO	CALVÁRIO/QUINTA DO PRAZO APRESENTAÇÃO DE ELEMENTOS TORTOSENDO	Isenção de projeto de instalação de gás.

- ÁGUAS DA COVILHÃ, EEM

Dados do 1º Trimestre de 2015

		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DA COVILHÃ				EDITAL n.º 01/2015		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						1º TRIMESTRE 1 Janeiro a 31 Março		
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	
Eschevência col. (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,5	0,9	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	---	0	---	---
Amónio (mg/L NH ₄)	0,50	<0,1(q.)	<0,1(q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/m)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/m)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	47	47	0	100%	1	1	100%
Clostrídium perfringens (N/100ml)	0	---	---	---	---	0	---	---
Cd (mg/L PbCd)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
pH (Unidades pH)	6,5 e 9	6,9 (22°C)	6,9 (22°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	---	0	---	---
Manganés (µg/L Mn)	50	<20(l.q.)	<20(l.q.)	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	<4,0(q.)	<4,0(q.)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	---	0	---	---
Oxidabilidade (mg/L O ₂)	5	<1,9(q.)	<1,9(q.)	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5(q.)	<0,5(q.)	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	---	0	---	---
Arónio ² (µg/L As)	10	---	---	---	---	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	---	0	---	---
Benz(a)pireno (µg/L)	0,010	---	---	---	---	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	---	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	---	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	---	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	---	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	---	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	---	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	---	0	---	---
Crómio (µg/L Cr)	50	---	---	---	---	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	---	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	---	0	---	---
Esterococos (N/100 ml)	0	---	---	---	---	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	---	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	---	0	---	---
Mercurio ² (µg/L Hg)	1	---	---	---	---	0	---	---
Níquel (µg/L Ni)	20	---	---	---	---	0	---	---
Selénio ² (µg/L Se)	10	---	---	---	---	0	---	---
Cloretos ² (mg/L Cl)	250	---	---	---	---	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	---	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	---	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	0	---	---
Tetracloreteno e Tricloroeteno ² (µg/L)	10	---	---	---	---	0	---	---
Tetracloreteno ² (µg/L)	---	---	---	---	---	0	---	---
Tricloroeteno ² (µg/L)	---	---	---	---	---	0	---	---
Hidrocarboneto Aromático Policíclico (µg/L)	0,10	---	---	---	---	0	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	---	0	---	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	---	0	---	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	---	0	---	---
Indeno(1,2,3-cd)perileno (µg/L)	---	---	---	---	---	0	---	---
Trihalometanos - total (µg/L)	100	---	---	---	---	0	---	---
Clorofórmio (µg/L)	---	---	---	---	---	0	---	---
Bromoformio (µg/L)	---	---	---	---	---	0	---	---
Bromodiclorometano (µg/L)	---	---	---	---	---	0	---	---
Diclorodimetano (µg/L)	---	---	---	---	---	0	---	---
Pesticidas ² - total (µg/L)	0,03	---	---	---	---	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	---	0	---	---
Clortolurá ² (µg/L)	0,10	---	---	---	---	0	---	---
Desatratrina ² (µg/L)	0,10	---	---	---	---	0	---	---
Desatbutilazina ² (µg/L)	0,10	---	---	---	---	0	---	---
Dimetoto ² (µg/L)	0,10	---	---	---	---	0	---	---
Dinab ² (µg/L)	0,10	---	---	---	---	0	---	---
Linazól ² (µg/L)	0,10	---	---	---	---	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	---	0	---	---
Ometato ² (µg/L)	0,10	---	---	---	---	0	---	---

NOTA 1: Zonas de abastecimento controladas: ALDEIA DE S. FRANCISCO DE ASSIS

NOTA 2: Parâmetro conservativo analisado pelo entidade gestora em alta: ICovi - Infraestruturas da Covilhã, eem

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

O Administrador Executivo Operacional:  Data da publicação: 29/05/2015

ADC ÁGUAS DA COVILHÃ, EM		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DA COVILHÃ				EDITAL n.º 01/2015		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						1º TRIMESTRE 1 Janeiro a 31 Março		
Parâmetro (unidades)	Valor Paramétrico (VP) Resido no DL 106/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,6	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	48	48	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,1(l.q.)	<0,1(l.q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	52	52	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCO)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	6,6 (22°C)	6,6 (22°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<40(l.q.)	<40(l.q.)	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<20(l.q.)	<20(l.q.)	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	<4,0(l.q.)	<4,0(l.q.)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	<0,04(l.q.)	<0,04(l.q.)	0	100%	1	1	100%
Oxalabilidade (mg/L O ₂)	5	<1,90(l.q.)	<1,90(l.q.)	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%
Turbidez (NTU)	4	<0,5(l.q.)	<0,5(l.q.)	0	100%	1	1	100%
Antimônio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Ársénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benz(a)pireno (µg/L)	0,010	<0,008(l.q.)	<0,008(l.q.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	6,3	6,3	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<1,00(l.q.)	<1,00(l.q.)	0	100%	1	1	100%
Cianetos ² (µg/L CN)	50	---	---	---	0%	0	---	---
Cobre (mg/L Cu)	2,0	<0,010(l.q.)	<0,010(l.q.)	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	16	16	---	---	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	<2,0(l.q.)	<2,0(l.q.)	---	---	1	1	100%
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloretos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0%	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,016(l.q.)	<0,016(l.q.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,0080(l.q.)	<0,0080(l.q.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,0080(l.q.)	<0,0080(l.q.)	---	---	1	1	100%
Benzo(g)perileno (µg/L)	---	<0,008(l.q.)	<0,008(l.q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,016(l.q.)	<0,016(l.q.)	---	---	1	1	100%
antromeceno - totar (µg/L):	100	<7(l.q.)	<7(l.q.)	0	100%	1	1	100%
Clorofórmio(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromoformio(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Abrasão ² (µg/L)	0,10	---	---	---	0	0	---	---
Clorofórmio ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilatraçina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilnortributazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Óximetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diazó ² (µg/L)	0,10	---	---	---	0	0	---	---
Lisurão ² (µg/L)	0,10	---	---	---	0	0	---	---
Tributazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Demetato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: ALDEIA DO SOLITO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICovi - Infraestruturas da Covilhã, em

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

O Administrador Executivo Operacional: Data de publicação: 29/05/2015

(José Miguel Oliveira)

		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DA COVILHÃ					EDITAL n.º 01/2015	
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).							1º TRIMESTRE 1 Janeiro a 31 Março	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,4	0,5	---	---	3	3	100%
Alumínio (µg/L Al)	200	42	42	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,1 (q.)	<0,1 (q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	261	261	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cer (mg/L PtCo)	20	<5 (q.)	<5 (q.)	---	100%	1	1	100%
pH (Unidades pH)	6,5 e 9,5	6,6 (22°C)	6,6 (22°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	137	137	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<20 (q.)	<20 (q.)	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	<4,0 (q.)	<4,0 (q.)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	<0,04 (q.)	<0,04 (q.)	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,9 (q.)	<1,9 (q.)	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5 (q.)	<0,5 (q.)	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	0	---	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	---	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	---	---	---
Benzol(a)pireno (µg/L)	0,010	<0,008 (q.)	<0,008 (q.)	0	100%	1	1	100%
Bero ² (mg/L B)	1,0	---	---	---	0	---	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	---	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	---	---	---
Cálcio (mg/L Ca)	---	3	3	---	---	1	1	100%
Chumbo (µg/L Pb)	25	3,8	3,8	0	100%	1	1	100%
Cianetos ² (µg/L CN)	50	---	---	---	0	---	---	---
Cobre (mg/L Cu)	2,0	0,048	0,048	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	0	---	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	---	---	---
Dureza total (mg/L CaCO ₃)	---	8	8	---	---	1	1	100%
Enterococos (N/100 ml)	0	0	0	0	100%	1	1	100%
Fluoreno ² (mg/L F)	1,5	---	---	---	0	---	---	---
Magnésio (mg/L Mg)	---	<2,0 (q.)	<2,0 (q.)	---	---	1	1	100%
Mercúrio ² (µg/L Hg)	1	---	---	---	0	---	---	---
Níquel (µg/L Ni)	20	<5 (q.)	<5 (q.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	---	---	---	0	---	---	---
Cloreto ² (mg/L Cl)	250	---	---	---	0	---	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	---	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	---	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloreto e Tricloreto ² (µg/L):	10	---	---	---	0	---	---	---
Tetracloreto ² (µg/L)	---	---	---	---	0	---	---	---
Tricloreto ² (µg/L)	---	---	---	---	0	---	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,016 (q.)	<0,016 (q.)	0	100%	1	1	100%
Benzo(a)fluoranteno (µg/L)	---	<0,008 (q.)	<0,008 (q.)	---	---	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,008 (q.)	<0,008 (q.)	---	---	1	1	100%
Benzo(g)fluoranteno (µg/L)	---	<0,008 (q.)	<0,008 (q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno (µg/L)	---	<0,016 (q.)	<0,016 (q.)	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	---	---	---	100%	1	1	100%
Clorofórmio (µg/L)	---	<7 (q.)	<7 (q.)	---	---	1	1	100%
Bromofórmio (µg/L)	---	<7 (q.)	<7 (q.)	---	---	1	1	100%
Bromodimetano (µg/L)	---	<7 (q.)	<7 (q.)	---	---	1	1	100%
Diclorodimetano (µg/L)	---	<7 (q.)	<7 (q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	---	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	---	---	---
Clortaloxa ² (µg/L)	0,10	---	---	---	0	---	---	---
Desetilatrazina ² (µg/L)	0,10	---	---	---	0	---	---	---
Desetiltributiazina ² (µg/L)	0,10	---	---	---	0	---	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	---	---	---
Etarbo ² (µg/L)	0,10	---	---	---	0	---	---	---
Lisurbo ² (µg/L)	0,10	---	---	---	0	---	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	---	---	---
Ometoato ² (µg/L)	0,10	---	---	---	0	---	---	---

NOTA 1: Zonas de abastecimento controladas: BQUINHA / B MUNICIPAL

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICovi - Infraestruturas da Covilhã, sem

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)



Data da publicação: 29/05/2015

 ADC ÁGUA DA COVILHÃ, EM	CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DA COVILHÃ	EDITAL n.º 01/2015						
Em conformidade com o Decreto-Lei n.º 305/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).		1º TRIMESTRE 1 Janeiro a 31 Março						
Parâmetro (unidades)	Valor Paramétrico (VP) Razão no DL 305/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,4	0,6	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	0	0	---	---
Amónio (mg/L NH ₃)	0,50	---	---	---	0	0	---	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	0	0	---	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	0	0	---	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	0	0	---	---
Clostridium perfringens (N/100ml)	0	---	---	---	0	0	---	---
Cer (mg/L P ₂ O ₅)	20	---	---	---	0	0	---	---
pH (Unidades pH)	≥6,5 e ≤9	---	---	---	0	0	---	---
Ferro (µg/L Fe)	200	---	---	---	0	0	---	---
Manganés (µg/L Mn)	50	---	---	---	0	0	---	---
Nitratos ² (mg/L NO ₃)	50	<4,0(l.q)	<4,0(l.q)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	0	0	---	---
Oxidabilidade (mg/L O ₂)	5	---	---	---	0	0	---	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Turvação (NTU)	4	---	---	---	0	0	---	---
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benc(a)pireno (µg/L)	0,010	---	---	---	0	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	0	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	0	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	0	0	---	---
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	0	0	---	---
Enterococos (N/100 ml)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	0	0	---	---
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	---	---	---	0	0	---	---
Selenio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloretos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloreto e Tricloreto ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloreto ² (µg/L)	---	---	---	---	0	0	---	---
Tricloreto ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L)	0,10	---	---	---	0	0	---	---
Benz(a)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benz(a)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benz(a)hiperileno (µg/L)	---	---	---	---	0	0	---	---
Indeno(1,2,3-cd)pireno (µg/L)	---	---	---	---	0	0	---	---
Trihalometanos - total (µg/L):	100	---	---	---	0	0	---	---
Clorofórmio (µg/L)	---	---	---	---	0	0	---	---
Bromofórmio (µg/L)	---	---	---	---	0	0	---	---
Bromodiclorometano (µg/L)	---	---	---	---	0	0	---	---
Dibromodiclorometano (µg/L)	---	---	---	---	0	0	---	---
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clotofuril ² (µg/L)	0,10	---	---	---	0	0	---	---
Desmetilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desmetilbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Etano ² (µg/L)	0,10	---	---	---	0	0	---	---
Linuro ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: BOUÇA

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICovi - Infraestruturas da Covilhã, sem

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

O Administrador Executivo Operacional: Data de publicação: 25/05/2015

(José Miguel Oliveira) 

 ADC ÁGUAS DA COVILHÃ, EM		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DA COVILHÃ				EDITAL n.º 01/2015		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).							1º TRIMESTRE 1 Janeiro a 31 Março	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores admissíveis		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Desinfetante residual (mg/L)	---	0,4	0,4	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	0	0	---	---
Amónio (mg/L NH ₃)	0,50	---	---	---	0	0	---	---
Número de colónias a 22 °C (N/m)	Sem alteração anormal	---	---	---	0	0	---	---
Número de colónias a 37 °C (N/m)	Sem alteração anormal	---	---	---	0	0	---	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	0	0	---	---
Clostridium perfringens (N/100ml)	0	---	---	---	0	0	---	---
Cor (mg/L PtCo)	20	---	---	---	0	0	---	---
pH (Unidades pH)	≥6,5 e ≤8	---	---	---	0	0	---	---
Ferro (µg/L Fe)	200	---	---	---	0	0	---	---
Manganês (µg/L Mn)	50	---	---	---	0	0	---	---
Nitratos ² (mg/L NO ₃)	50	<4,0(l.g)	<4,0(l.g)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	0	0	---	---
Oxidabilidade (mg/L O ₂)	5	---	---	---	0	0	---	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Sebor a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Turvação (NTU)	4	---	---	---	0	0	---	---
Antimônio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	0	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	0,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	0	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	0	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	0	0	---	---
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dioxoretano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	0	0	---	---
Enterococos (N/100 ml)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	0	0	---	---
Merúrio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	---	---	---	0	0	---	---
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloreto ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloreto e Tricloreto ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloreto ² (µg/L)	---	---	---	---	0	0	---	---
Tricloreto ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L)	0,10	---	---	---	0	0	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benzo(h)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benzo(ghi)perileno (µg/L)	---	---	---	---	0	0	---	---
Indeno(1,2,3-cd)pireno (µg/L)	---	---	---	---	0	0	---	---
Trihalometanos - total (µg/L)	100	---	---	---	0	0	---	---
Clorofórmio (µg/L)	---	---	---	---	0	0	---	---
Bromofórmio (µg/L)	---	---	---	---	0	0	---	---
Bromodiclorometano (µg/L)	---	---	---	---	0	0	---	---
Dibromoclorometano (µg/L)	---	---	---	---	0	0	---	---
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clortalurlo ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desmetilaterbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurto ² (µg/L)	0,10	---	---	---	0	0	---	---
Limonó ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: CAMRÕES / PANASQUEIRA / BARROCA GRANDE

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: IC0V1 - Infraestruturas da Covilhã, em

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)



Data de publicação: 29/05/2015



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

EDITAL n.º 01/2015

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

1º TRIMESTRE
1 Janeiro
31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/l)	---	0,5	0,8	---	---	3	3	100%
Alumínio (µg/L Al)	200	35	35	0	100%	3	3	100%
Amónio (mg/L NH ₃)	0,50	<0,1(l.q.)	<0,1(l.q.)	0	100%	3	3	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detetado	Não detetado	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detetado	Não detetado	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	19,5	19,5	0	100%	3	3	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	3	3	100%
Cor (mg/L PtCo)	20	<5(l.q.)	<5(l.q.)	0	100%	3	3	100%
pH (Unidades pH)	≥6,5 e ≤9	6,8 (22°C)	6,8 (22°C)	0	100%	3	3	100%
Ferro (µg/L Fe)	200	<40(l.q.)	<40(l.q.)	0	100%	3	3	100%
Manganês (µg/L Mn)	50	<20(l.q.)	<20(l.q.)	0	100%	3	3	100%
Nitratos ² (mg/L NO ₃)	50	<4,0(l.q.)	<4,0(l.q.)	0	100%	3	3	100%
Nitritos (mg/L NO ₂)	0,5	<0,04(l.q.)	<0,04(l.q.)	0	100%	3	3	100%
Oxidabilidade (mg/L O ₂)	5	<1,9(l.q.)	<1,9(l.q.)	0	100%	3	3	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%
Turvação (NTU)	4	<0,5(l.q.)	<0,5(l.q.)	0	100%	3	3	100%
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	<0,008(l.q.)	<0,008(l.q.)	0	100%	3	3	100%
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	2,9	2,9	---	---	3	3	100%
Chumbo (µg/L Pb)	25	<1,0(l.q.)	<1,0(l.q.)	0	100%	3	3	100%
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	<0,010(l.q.)	<0,010(l.q.)	0	100%	3	3	100%
Crómio (µg/L Cr)	50	---	---	---	#DIV/0!	---	---	#DIV/0!
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	8,4	8,4	---	---	3	3	100%
Enterococos (N/100 ml)	0	0	0	0	100%	3	3	100%
Fosfatos ² (mg/L P)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	<2,0(l.q.)	<2,0(l.q.)	---	---	3	3	100%
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	<5(l.q.)	<5(l.q.)	0	100%	3	3	100%
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloretos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	300	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloroetano (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L)	0,10	<0,018(l.q.)	<0,018(l.q.)	0	100%	3	3	100%
Benzo(b)fluoranteno (µg/L)	---	<0,0080(l.q.)	<0,0080(l.q.)	---	---	3	3	100%
Benzo(k)fluoranteno (µg/L)	---	<0,0080(l.q.)	<0,0080(l.q.)	---	---	3	3	100%
Benzo(g,h,i)perileno (µg/L)	---	<0,008(l.q.)	<0,008(l.q.)	---	---	3	3	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,016(l.q.)	<0,016(l.q.)	---	---	3	3	100%
Trihalometanos - total (µg/L)	100	<7(l.q.)	<7(l.q.)	0	100%	3	3	100%
Cloroformo(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	3	3	100%
Bromocloroformo(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	3	3	100%
Bromodichlorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	3	3	100%
Dibromodichlorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	3	3	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clortalonil ² (µg/L)	0,10	---	---	---	0	0	---	---
Desatratrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetaterbutilrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Glifosato ² (µg/L)	0,10	---	---	---	0	0	---	---
Linazolo ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Óximetato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: CANHOSO / CANTAR GALO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICOVI - Infraestruturas da Covilhã, eem

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data de publicação: 29/05/2015



**CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS DE ABASTECIMENTO² DO CONCELHO DA COVILHÃ**

EDITAL n.º 01/2015

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

1º TRIMESTRE
1 Janeiro
a
31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,4	0,6	---	---	3	3	100%
Alumínio (µg/L Al)	250	---	---	---	0	0	---	---
Amónio (mg/L NH ₄)	0,50	<0,1(q.)	<0,1(q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	63	63	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	0	---	---	---
Cor (mg/L PtCo)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
pH (Unidades pH)	6,5 e ≤9	6,9 (22°C)	6,9 (22°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	0	0	---	---
Manganês (µg/L Mn)	50	<20(l.q.)	<20(l.q.)	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	---	---	---	0	0	---	---
Nitritos (mg/L NO ₂)	0,5	---	---	---	0	0	---	---
Oxidabilidade (mg/L O ₂)	5	---	---	---	0	0	---	---
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5(l.q.)	<0,5(l.q.)	0	100%	1	1	100%
Antimônio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	0	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromato ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	0	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	0	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	0	0	---	---
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	0	0	---	---
Enterococos (N/100 mL)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	0	0	---	---
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	---	---	---	0	0	---	---
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloratos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloroeteno e Tricloroeteno ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloroeteno ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroeteno ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (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	---	---
Trihalometanos - total (µg/L)	100	---	---	---	0	0	---	---
Cloroformo (µg/L)	---	---	---	---	0	0	---	---
Bromoformo (µg/L)	---	---	---	---	0	0	---	---
Bromodiclorometano (µg/L)	---	---	---	---	0	0	---	---
Dibromodiclorometano (µg/L)	---	---	---	---	0	0	---	---
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clorotolurdo ² (µg/L)	0,10	---	---	---	0	0	---	---
Desmetilatravina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desmetaterrbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetoto ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurão ² (µg/L)	0,10	---	---	---	0	0	---	---
Etimão ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometoato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: CASEGAS

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICovi - Infraestruturas da Covilhã, e.m.

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data de publicação: 29/05/2015



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

EDITAL n.º 01/2015

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

**1º TRIMESTRE
1 Janeiro
a
31 Março**

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	
Eschewich coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,4	0,5	---	---	3	3	100%
Alumínio (µg/L Al)	200	35	35	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,1(Lq.)	<0,1(Lq.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	35	35	0	100%	1	1	100%
Clormifam peringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<5(Lq.)	<5(Lq.)	1	0%	1	1	100%
pH (Unidades pH)	6,5 e ±9	6,6 (22%)	6,6 (22%)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	99	99	0	100%	1	1	100%
Manganés (µg/L Mn)	60	<20(Lq.)	<20(Lq.)	0	100%	1	1	100%
Nitrato ² (mg/L NO ₃)	60	<4,0(Lq.)	<4,0(Lq.)	0	100%	1	1	100%
Nitrito (mg/L NO ₂)	0,5	<0,04(Lq.)	<0,04(Lq.)	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,9(Lq.)	<1,9(Lq.)	0	100%	1	1	100%
Cheiro a 25°C (Factor de difusão)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de difusão)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5(Lq.)	<0,5(Lq.)	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Berofa(pireno (µg/L)	0,010	<0,008(Lq.)	<0,008(Lq.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	5,5	5,5	---	---	1	1	100%
Chumbo (µg/L Pb)	25	1	1	0	100%	1	1	100%
Cianetos ² (µg/L CN)	30	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	<0,010(Lq.)	<0,010(Lq.)	0	100%	1	1	100%
Crómio (µg/L Cr)	90	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	12	12	---	---	1	1	100%
Enterococos (N/100 ml)	0	0	0	0	100%	1	1	100%
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	<2,0(Lq.)	<2,0(Lq.)	---	---	1	1	100%
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	<3(Lq.)	<3(Lq.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cianetos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	260	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloretoeno e Tricloretoeno ² (µg/L):	10	---	---	---	0	0	---	---
Tetracloretoeno ² (µg/L)	---	---	---	---	0	0	---	---
Tricloretoeno ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,016(Lq.)	<0,016(Lq.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,0080(Lq.)	<0,0080(Lq.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,0080(Lq.)	<0,0080(Lq.)	---	---	1	1	100%
Benzo(a)pireno (µg/L)	---	<0,008(Lq.)	<0,008(Lq.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,016(Lq.)	<0,016(Lq.)	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	18	18	0	100%	1	1	100%
Cloroformio(µg/L)	---	18	18	---	---	1	1	100%
Bromoformio(µg/L)	---	<7(Lq.)	<7(Lq.)	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<7(Lq.)	<7(Lq.)	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<7(Lq.)	<7(Lq.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atracina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clortalina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimeteto ² (µg/L)	0,10	---	---	---	0	0	---	---
Diazin ² (µg/L)	0,10	---	---	---	0	0	---	---
Uretilina ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: COUTADA / BARCO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICovi - Infraestruturas da Covilhã, em

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data de publicação: 25/05/2015



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

EDITAL n.º 01/2015

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

1º TRIMESTRE
1 Janeiro
a
31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	14	14	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	14	14	100%
Desinfetante residual (mg/L)	---	0,3	0,6	---	---	14	14	100%
Alumínio (µg/L Al)	200	55	55	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,10 (q.)	<0,10 (q.)	0	100%	8	8	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	8	8	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	8	8	100%
Condutividade (µS/cm a 20°C)	2000	30	40	0	100%	8	8	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	8	8	100%
Cer (mg/L PtCo)	20	<5 (q.)	<5 (q.)	0	100%	8	8	100%
pH (Unidades pH)	≧6,5 e ≦9	6,6 (22°C)	7,5 (22°C)	0	100%	8	8	100%
Ferro (µg/L Fe)	200	<40 (l.q.)	<40 (l.q.)	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<10 (l.q.)	<10 (l.q.)	0	100%	8	8	100%
Nitrosato ² (mg/L NO ₂)	50	<4 (l.q.)	<4 (l.q.)	0	100%	5	5	100%
Nitrito (mg/L NO ₃)	0,5	<0,04 (q.)	<0,04 (q.)	0	100%	1	1	100%
Oxalabilidade (mg/L O ₂)	5	<1,9 (q.)	<1,9 (q.)	0	100%	8	8	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	8	8	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	8	8	100%
Turvação (NTU)	4	<0,50 (q.)	<0,50 (q.)	0	100%	8	8	100%
Antimónio ² (µg/L Sb)	5	<1 (l.q.)	<1 (l.q.)	0	100%	1	1	100%
Arsénio ² (µg/L As)	10	<1 (l.q.)	<1 (l.q.)	0	100%	1	1	100%
Benzeno ² (µg/L)	1,0	<2 (l.q.)	<2 (l.q.)	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	<0,008 (q.)	<0,008 (q.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	<0,010 (l.q.)	<0,010 (l.q.)	0	100%	1	1	100%
Bromato ² (µg/L BrO ₃)	10	<3,0 (l.q.)	<3,0 (l.q.)	0	100%	1	1	100%
Cádmio (µg/L Cd)	0,0	<0,40 (l.q.)	<0,40 (l.q.)	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	3,8	3,8	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<1,0 (l.q.)	<1,0 (l.q.)	0	100%	1	1	100%
Cianeto ² (µg/L CN)	50	<5 (q.)	<5 (q.)	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	0,038	0,038	0	100%	1	1	100%
Crómio (µg/L Cr)	50	<1,0 (q.)	<1,0 (q.)	0	100%	1	1	100%
1,2 - dicloroetano (µg/L)	3,0	<0,75 (l.q.)	<0,75 (l.q.)	0	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	12	12	---	---	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos ² (mg/L F)	1,5	<0,40 (q.)	<0,40 (q.)	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	<2,00 (q.)	<2,00 (q.)	---	---	1	1	100%
Mercurio ² (µg/L Hg)	1	<0,0100 (q.)	<0,0100 (q.)	0	100%	1	1	100%
Níquel (µg/L Ni)	20	<5 (l.q.)	<5 (l.q.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	<3,00 (q.)	<3,00 (q.)	0	100%	1	1	100%
Cloretos ² (mg/L Cl)	250	5	5	0	100%	1	1	100%
Sódio (mg/L Na)	200	2,85	2,85	0	100%	1	1	100%
Sulfatos ² (mg/L SO ₄)	250	<100 (q.)	<100 (q.)	0	100%	1	1	100%
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetradecano e Tricloroetano ² (µg/L)	10	<0,100 (q.)	<0,100 (q.)	0	100%	1	1	100%
Tetracloroetano ² (µg/L)	---	<0,100 (q.)	<0,100 (q.)	---	---	1	1	100%
Tricloroetano ² (µg/L)	---	<0,100 (q.)	<0,100 (q.)	---	---	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L)	0,10	<0,0160 (q.)	<0,0160 (q.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,0080 (l.q.)	<0,0080 (l.q.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,0080 (l.q.)	<0,0080 (l.q.)	---	---	1	1	100%
Benzo(g)perileno (µg/L)	---	<0,0080 (l.q.)	<0,0080 (l.q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,0160 (l.q.)	<0,0160 (l.q.)	---	---	1	1	100%
Trihalometanos - total (µg/L)	100	<70 (q.)	<70 (q.)	---	100%	1	1	100%
Cloroformo(µg/L)	---	<70 (q.)	<70 (q.)	---	---	1	1	100%
Bromofórmio(µg/L)	---	<70 (q.)	<70 (q.)	---	---	1	1	100%
Bromodlorometano(µg/L)	---	<70 (q.)	<70 (q.)	---	---	1	1	100%
Dibromodlorometano(µg/L)	---	<70 (q.)	<70 (q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	<0,10 (l.q.)	<0,10 (l.q.)	0	100%	1	1	100%
Atrazina ² (µg/L)	0,10	<0,0500 (q.)	<0,0500 (q.)	---	---	1	1	100%
Clorotalo ² (µg/L)	0,10	<0,0500 (q.)	<0,0500 (q.)	---	---	1	1	100%
Desetilazina ² (µg/L)	0,10	<0,0500 (q.)	<0,0500 (q.)	---	---	1	1	100%
Desetilneterbutilazina ² (µg/L)	0,10	<0,0500 (q.)	<0,0500 (q.)	---	---	1	1	100%
Dimetato ² (µg/L)	0,10	<0,0500 (q.)	<0,0500 (q.)	---	---	1	1	100%
Dialilo ² (µg/L)	0,10	<0,0500 (q.)	<0,0500 (q.)	---	---	1	1	100%
Heuril ² (µg/L)	0,10	<0,0500 (q.)	<0,0500 (q.)	---	---	1	1	100%
Terbutilazina ² (µg/L)	0,10	<0,0500 (q.)	<0,0500 (q.)	---	---	1	1	100%
Ometato ² (µg/L)	0,10	<0,0500 (q.)	<0,0500 (q.)	---	---	1	1	100%

NOTA 1: Zonas de abastecimento controladas: COVILHÃ / BOIDOBRA / PERABOIA / ZONA ALTA DO FERRO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICQM - Infraestruturas da Covilhã, eem

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data de publicação: 29/05/2015

		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DA COVILHÃ				EDITAL n.º 01/2015		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						1º TRIMESTRE 1 Janeiro a 31 Março		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/L)	---	0,6	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	0	0	---	---
Amónio (mg/L NH ₃)	0,50	---	---	---	0	0	---	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	0	0	---	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	0	0	---	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	0	0	---	---
Clotridium parvum (N/100ml)	0	---	---	---	0	0	---	---
Cor (mg/L PtCo)	20	---	---	---	0	0	---	---
pH (Unidades pH)	≥ 6,5 e ≤ 9	---	---	---	0	0	---	---
Ferro (µg/L Fe)	200	---	---	---	0	0	---	---
Manganês (µg/L Mn)	50	---	---	---	0	0	---	---
Nitratos ² (mg/L NO ₃)	50	<4,0(l/q)	<4,0(l/q)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	0	0	---	---
Oxidabilidade (mg/L O ₂)	5	---	---	---	0	0	---	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Saber a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Turvação (NTU)	4	---	---	---	0	0	---	---
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benc(a)pireno (µg/L)	0,010	---	---	---	0	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	0	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	0	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	0	0	---	---
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - diclorometano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	0	0	---	---
Enterococos (N/100 ml)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	0	0	---	---
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	---	---	---	0	0	---	---
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloratos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloreto e Tricloreto ² (µg/L):	10	---	---	---	0	0	---	---
Tetracloreto ² (µg/L)	---	---	---	---	0	0	---	---
Tricloreto ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	0	0	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benzo(g)perileno (µg/L)	---	---	---	---	0	0	---	---
Indeno(1,2,3-cd)pireno (µg/L)	---	---	---	---	0	0	---	---
Trihalometanos - total (µg/L):	100	---	---	---	0	0	---	---
Clorofórmio (µg/L)	---	---	---	---	0	0	---	---
Bromofórmio (µg/L)	---	---	---	---	0	0	---	---
Bromodichlorometano (µg/L)	---	---	---	---	0	0	---	---
Dibromodichlorometano (µg/L)	---	---	---	---	0	0	---	---
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clortalonil ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilnbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurão ² (µg/L)	0,10	---	---	---	0	0	---	---
Linurão ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ormetato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: FERRO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: KCOVI - Infraestruturas da Covilhã, eem

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)



Data de publicação: 25/05/2015



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS DE ABASTECIMENTO² DO CONCELHO DA COVILHÃ

EDITAL n.º 01/2015

Em conformidade com o Decreto-Lei n.º 305/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

1º TRIMESTRE
1 Janeiro
a
31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) Fixado no DL 305/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/l)	---	0,6	0,6	---	---	1	1	100%
Alumínio (µg/L Al)	200	<10(l.q.)	<10(l.q.)	0	100%	1	1	100%
Amónio (mg/l NH ₄)	0,50	<0,1(l.q.)	<0,1(l.q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2000	37	37	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	#DIV/0!	1	1	0%
Car (mg/L PbCo)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	6,8 (22º)	6,8 (22º)	---	100%	1	1	100%
Ferro (µg/L Fe)	200	<40(l.q.)	<40(l.q.)	0	100%	1	1	100%
Manganês (µg/L Mn)	90	<20(l.q.)	<20(l.q.)	0	100%	1	1	100%
Nitrato ² (mg/L NO ₃)	50	<4,00(l.q.)	<4,00(l.q.)	0	100%	1	1	100%
Nitrito (mg/L NO ₂)	0,5	<0,04(l.q.)	<0,04(l.q.)	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,90(l.q.)	<1,90(l.q.)	0	100%	1	1	100%
Chumbo a 25°C (Factor de diluição)	3	<3	<3	0	100%	1	1	100%
Saber a 25°C (Factor de diluição)	3	<3	<3	0	100%	1	1	100%
Turvação (NTU)	4	<0,5(l.q.)	<0,50(l.q.)	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	<0,008(l.q.)	<0,008(l.q.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	3,2	3,2	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<1,0(l.q.)	<1,0(l.q.)	0	100%	1	1	100%
Cianetos ² (µg/L CN)	90	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	<0,010(l.q.)	<0,010(l.q.)	0	100%	1	1	100%
Crómio (µg/L Cr)	90	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	30	30	---	---	1	1	100%
Enterococos (N/100 ml)	0	0	0	0	100%	1	1	100%
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	<2,0(l.q.)	<2,00(l.q.)	---	---	1	1	100%
Mercúrio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloratos ² (mg/L ClO ₂)	250	---	---	---	0	0	---	---
Sódio (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloreto e Tricloreto ² (µg/L):	10	---	---	---	0	0	---	---
Tetracloreto (µg/L)	---	---	---	---	0	0	---	---
Tricloreto (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	0,016(l.q.)	0,016(l.q.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	0,0080(l.q.)	0,0080(l.q.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	0,0080(l.q.)	0,0080(l.q.)	---	---	1	1	100%
Benzo(g)perileno (µg/L)	---	0,0080(l.q.)	0,0080(l.q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	0,016(l.q.)	0,0160(l.q.)	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	<7(l.q.)	<7(l.q.)	0	100%	1	1	100%
Clorofórmio(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromoformio(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromodiorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Dibromodiorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clortolúro ² (µg/L)	0,10	---	---	---	0	0	---	---
Desatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Deseteterbatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diúro ² (µg/L)	0,10	---	---	---	0	0	---	---
Lisuró ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Omato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: ORIANS

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: KCOVI - Infraestruturas da Covilhã, eam

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

O Administrador Executivo Operacional:

[José Miguel Oliveira]

Data de publicação: 29/05/2015



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

EDITAL n.º 01/2015

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

1º TRIMESTRE
1 Janeiro
a
31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises Superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	2	2	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	2	2	100%
Definente residual (mg/L)	---	0,5	0,8	---	---	2	2	100%
Alumínio (µg/L Al)	200	---	---	---	0	0	---	---
Amónio (mg/L NH ₃)	0,50	---	---	---	0	0	---	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	0	0	---	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	0	0	---	---
Condutividade (µS/cm a 25°C)	2500	---	---	---	0	0	---	---
<i>Clostridium perfringens</i> (N/100ml)	0	---	---	---	0	0	---	---
Cor (mg/L PCCo)	20	---	---	---	0	0	---	---
pH (Unidades pH)	6,5 e 9	---	---	---	0	0	---	---
Ferro (µg/L Fe)	200	---	---	---	0	0	---	---
Manganês (µg/L Mn)	50	---	---	---	0	0	---	---
Nitratos ² (mg/L NO ₃)	50	5	5	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	0	0	---	---
Oxalibilidade (mg/L O ₂)	5	---	---	---	0	0	---	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Turvação (NTU)	4	---	---	---	0	0	---	---
Antimônio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo[a]pireno (µg/L)	0,010	---	---	---	0	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	0	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	0	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	0	0	---	---
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	0	0	---	---
Enterococos (N/100 ml)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	0	0	---	---
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	---	---	---	0	0	---	---
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Claretos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloroetano e Tricloroetano ² (µg/L):	10	---	---	---	0	0	---	---
Tetracloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (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	---	---
Trihalometanos - total (µg/L):	100	---	---	---	0	0	---	---
Cloroformo(µg/L)	---	---	---	---	0	0	---	---
Bromoformo(µg/L)	---	---	---	---	0	0	---	---
Bromodiclorometano(µg/L)	---	---	---	---	0	0	---	---
Dibromoclorometano(µg/L)	---	---	---	---	0	0	---	---
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clotolaleno ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilnbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurto ² (µg/L)	0,10	---	---	---	0	0	---	---
Imurto ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: OURONDO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICDA - Infraestruturas da Covilhã, eem

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data da publicação: 25/05/2015



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

EDITAL n.º 01/2015

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

1º TRIMESTRE
1 Janeiro
a
31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,5	0,8	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	0	0	---	---
Amónio (mg/L NH ₄)	0,50	<0,10 (q.)	<0,10 (q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	48	48	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<5 (q.)	<5 (q.)	0	100%	1	1	100%
pH (Unidades pH)	6,5 a 9	6,9 (22°C)	6,9 (22°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	100%	1	1	100%
Manganês (µg/L Mn)	90	<20 (q.)	<20 (q.)	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	90	<40 (q.)	<40 (q.)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	0	0	---	---
Oxidabilidade (mg/L O ₂)	5	<1,50 (q.)	<1,50 (q.)	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%
Turbidez (NTU)	4	<0,50 (q.)	<0,50 (q.)	0	100%	1	1	100%
Antimônio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Ársénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benz(a)pireno (µg/L)	0,010	---	---	---	0	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	0	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	0	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	0	0	---	---
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	0	0	---	---
Enterococos (N/100 mL)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	0	0	---	---
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	---	---	---	0	0	---	---
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloratos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloreto e Tricloroetano ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloreto ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	---	---	---	0	0	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	---	---	---	---	0	0	---	---
Indeno(1,2,3-cd)pireno (µg/L)	---	---	---	---	0	0	---	---
Trihalometanos - total (µg/L):	100	---	---	---	0	0	---	---
Clorofórmio (µg/L)	---	---	---	---	0	0	---	---
Bromofórmio (µg/L)	---	---	---	---	0	0	---	---
Bromodiclorometano (µg/L)	---	---	---	---	0	0	---	---
Diclorodimetilmetano (µg/L)	---	---	---	---	0	0	---	---
Pesticidas ² - total (µg/L)	0,03	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clorazifluro (µg/L)	0,10	---	---	---	0	0	---	---
Desmetilazirina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilazirina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurilo ² (µg/L)	0,10	---	---	---	0	0	---	---
Livarilo ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilacina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometoato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: PRÚL

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICQVI - Infraestruturas da Covilhã, sem

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data de publicação: 29/05/2015



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

EDITAL n.º 01/2015

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

1º TRIMESTRE
1 Janeiro
a
31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento de VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Decefezante residual (mg/L)	---	0,4	0,4	---	---	1	1	100%
Alumínio (µg/L Al)	200	---	---	---	0	0	---	---
Amónio (mg/L NH ₄)	0,50	---	---	---	0	0	---	---
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	---	---	---	0	0	---	---
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	---	---	---	0	0	---	---
Condutividade (µS/cm a 20°C)	2500	---	---	---	0	0	---	---
Clostridium perfringens (N/100ml)	0	---	---	---	0	0	---	---
Cor (mg/L PtCo)	20	---	---	---	0	0	---	---
pH (Unidades pH)	de 5 a <9	---	---	---	0	0	---	---
Ferro (µg/L Fe)	200	---	---	---	0	0	---	---
Manganês (µg/L Mn)	50	---	---	---	0	0	---	---
Nitratos ² (mg/L NO ₃)	50	<4(Lq)	<4(Lq)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	0	0	---	---
Oxidabilidade (mg/L D ₅)	5	---	---	---	0	0	---	---
Cheiro a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Sabor a 25°C (Factor de diluição)	3	---	---	---	0	0	---	---
Turvação (NTU)	4	---	---	---	0	0	---	---
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Ársénio ² (µg/L As)	10	---	---	---	0	0	---	---
Borono ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	0	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	0	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	0	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	0	0	---	---
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	0	0	---	---
Enterococos (N/100 ml)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	0	0	---	---
Mercúrio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	---	---	---	0	0	---	---
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloretos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloreto e Tricloreto ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloreto ² (µg/L)	---	---	---	---	0	0	---	---
Tricloreto ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L)	0,10	---	---	---	0	0	---	---
Benzo(b)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benzo(k)fluoranteno (µg/L)	---	---	---	---	0	0	---	---
Benzo(g)perileno (µg/L)	---	---	---	---	0	0	---	---
Indeno(1,2,3-cd)pireno (µg/L)	---	---	---	---	0	0	---	---
Trihalometanos - total (µg/L)	100	---	---	---	0	0	---	---
Cloroformo (µg/L)	---	---	---	---	0	0	---	---
Bromoformo (µg/L)	---	---	---	---	0	0	---	---
Bromodiclorometano (µg/L)	---	---	---	---	0	0	---	---
Dibromodiclorometano (µg/L)	---	---	---	---	0	0	---	---
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clotolurão ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilterbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetozab ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurão ² (µg/L)	0,10	---	---	---	0	0	---	---
Linarão ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometozab ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: PENHAS DA SAÚDE

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICQVI - Infraestruturas da Covilhã, em

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

O Administrador Executivo Operacional:

(José Miguel Diheira)

Data de publicação: 29/05/2015



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

EDITAL n.º 01/2015

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

1º TRIMESTRE
1 Janeiro
a
31 Março

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			Agendados	Realizados	
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,2	0,5	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	0	0	---	---
Amónio (mg/L NH ₄)	0,50	<0,1(l.q.)	<0,1(l.q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2000	50	50	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	0	0	---	---
Cor (mg/L PtCo)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
pH (Unidades pH)	6,5 e 8,9	6,8 (2,2°C)	6,8 (2,2°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	0	0	---	---
Manganês (µg/L Mn)	50	<20(l.q.)	<20(l.q.)	0	100%	1	1	100%
Nitrato ³ (mg/L NO ₃)	50	<4,0(l.q.)	<4,0(l.q.)	0	100%	1	1	100%
Nitrito (mg/L NO ₂)	0,5	---	---	---	0	0	---	---
Oxidabilidade (mg/L O ₂)	5	<1,9(l.q.)	<1,9(l.q.)	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5(l.q.)	<0,5(l.q.)	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	0	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	0	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	0	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	0	0	---	---
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	0	0	---	---
Esterococos (N/100 ml)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	0	0	---	---
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	---	---	---	0	0	---	---
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cianatos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloroetano e Tricloroetano ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (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	---	---
Trihalometanos - total (µg/L):	100	---	---	---	0	0	---	---
Cloroformo(µg/L)	---	---	---	---	0	0	---	---
Bromofórmio(µg/L)	---	---	---	---	0	0	---	---
Bromodiclorometano(µg/L)	---	---	---	---	0	0	---	---
Dibromoclorometano(µg/L)	---	---	---	---	0	0	---	---
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clortalidol ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilaterrbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetoato ² (µg/L)	0,10	---	---	---	0	0	---	---
Dierbo ² (µg/L)	0,10	---	---	---	0	0	---	---
Linarbo ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometoato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: S. JORGE DA BEIRA

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICDVI - Infraestruturas da Covilhã, eem

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data da publicação: 29/05/2015

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

1º TRIMESTRE
1 Janeiro
a
31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,2	0,5	---	---	3	3	100%
Alumínio (µg/L Al)	200	---	---	---	0	0	---	---
Amónio (mg/L NH ₄)	0,50	<0,1(l.q.)	<0,1(l.q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2000	50	50	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	---	---	---	0	0	---	---
Cor (mg/L PtCo)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	6,8 (22°C)	6,8 (22°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	---	---	---	0	0	---	---
Manganês (µg/L Mn)	50	<20(l.q.)	<20(l.q.)	0	100%	1	1	100%
Nitratos (mg/L NO ₃)	50	<4,0(l.q.)	<4,0(l.q.)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	---	---	---	0	0	---	---
Oxalabilidade (mg/L O ₂)	5	<1,9(l.q.)	<1,9(l.q.)	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5(l.q.)	<0,5(l.q.)	0	100%	1	1	100%
Antimónio ³ (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ³ (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	---	---	---	0	0	---	---
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	---	---	---	0	0	---	---
Chumbo (µg/L Pb)	25	---	---	---	0	0	---	---
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	---	---	---	0	0	---	---
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	---	---	---	0	0	---	---
Enterococos (N/100 ml)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	---	---	---	0	0	---	---
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	---	---	---	0	0	---	---
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloratos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloroetano e Tricloroetano ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (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	---	---
Trihalometanos - total (µg/L):	100	---	---	---	0	0	---	---
Cloroformo(µg/L)	---	---	---	---	0	0	---	---
Bromoformo(µg/L)	---	---	---	---	0	0	---	---
Bromodiclorometano(µg/L)	---	---	---	---	0	0	---	---
Dibromodiclorometano(µg/L)	---	---	---	---	0	0	---	---
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clortalurto ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilaterbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetoato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurbe ² (µg/L)	0,10	---	---	---	0	0	---	---
Linarbo ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometoato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: S. JORGE DA BEIRA

NOTA 2: Parâmetro consensuado analisado pela entidade gestora em alta: ICOWI - Infraestruturas da Covilhã, eem

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

Não se verificaram situações de incumprimento

Administrador Executivo Operacional:

(José Miguel Oliveira)

Data da publicação: 29/05/2015

		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO¹ DO CONCELHO DA COVILHÃ				EDITAL n.º 01/2015		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).							3º TRIMESTRE 1 Janeiro à 31 Março	
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfecante residual (mg/L)	---	0,4	0,4	---	---	1	1	100%
Alumínio (µg/L Al)	200	48	48	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,10 (q.)	<0,10 (q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	40	40	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<5 (l.q.)	<5 (l.q.)	0	100%	1	1	100%
pH (Unidades pH)	≥6,5 e ≤9	6,8 (22°C)	6,8 (22°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<40 (l.q.)	<40 (l.q.)	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<20 (l.q.)	<20 (l.q.)	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	<4,0 (l.q.)	<4,0 (l.q.)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	<0,04 (l.q.)	<0,04 (l.q.)	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,9 (l.q.)	<1,9 (l.q.)	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5 (l.q.)	<0,5 (l.q.)	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	<0,008 (l.q.)	<0,008 (l.q.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	3,8	3,8	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<1,0 (l.q.)	<1,0 (l.q.)	0	100%	1	1	100%
Cianetos ² (µg/L CN)	90	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	0,012	0,012	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	16	16	---	---	1	1	100%
Enterococos (N/100 ml)	0	0	0	0	100%	1	1	100%
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	<2,0 (l.q.)	<2,0 (l.q.)	---	---	1	1	100%
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	<5 (l.q.)	<5 (l.q.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Oxetatos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	0	0	---	---
Tetracloroetano e Tricloroetano ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L)	0,10	<0,016 (l.q.)	<0,016 (l.q.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,008 (l.q.)	<0,008 (l.q.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,008 (l.q.)	<0,008 (l.q.)	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,008 (l.q.)	<0,008 (l.q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno (µg/L)	---	<0,016 (l.q.)	<0,016 (l.q.)	---	---	1	1	100%
Trihalometanos - total (µg/L)	100	8	8	0	100%	1	1	100%
Cloroformo (µg/L)	---	8	8	---	---	1	1	100%
Bromoformo (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Bromodiclorometano (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Dibromodiclorometano (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clorotalona ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilatertbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurilo ² (µg/L)	0,10	---	---	---	0	0	---	---
Uracilo ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: SARZEDO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICOWI - Infraestruturas da Covilhã, e.m

informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas):
 Não se verificaram situações de incumprimento

O Administrador Executivo Operacional: (José Miguel Oliveira)  Data da publicação: 29/05/2015



CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO
NAS ZONAS DE ABASTECIMENTO² DO CONCELHO DA COVILHÃ

EDITAL n.º 01/2015

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

1º TRIMESTRE
1 Janeiro

31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/l)	---	0,2	0,4	---	---	3	3	100%
Alumínio (µg/L Al)	200	11	11	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,1(l.q.)	<0,1(l.q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	31	31	0	100%	1	1	100%
Clorídium porfiríngens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
pH (Unidades pH)	6,5 e 9,5	6,6 (22°C)	6,6 (22°C)	0	100%	1	1	100%
Ferro (µg/l, Fe)	200	41	41	0	100%	1	1	100%
Manganés (µg/L Mn)	50	<20(l.q.)	<20(l.q.)	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	<4,0(l.q.)	<4,0(l.q.)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	<0,04(l.q.)	<0,04(l.q.)	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,9(l.q.)	<1,9(l.q.)	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5(l.q.)	<0,5(l.q.)	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/l)	0,010	<0,008(l.q.)	<0,008(l.q.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/l, BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	3,5	3,5	---	---	1	1	100%
Chumbo (µg/l, Pb)	25	<1,00(l.q.)	<1,00(l.q.)	0	100%	1	1	100%
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	0,01	0,01	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/l CaCO ₃)	---	9	9	---	---	1	1	100%
Enterococos (N/100 mL)	0	0	0	0	100%	1	1	100%
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	<2,0(l.q.)	<2,0(l.q.)	---	---	1	1	100%
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	<3 (l.q.)	<3 (l.q.)	0	100%	1	1	100%
Selénio ² (µg/l, Se)	10	---	---	---	0	0	---	---
Cloretos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/l, SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,016(l.q.)	<0,016(l.q.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/l)	---	<0,0080(l.q.)	<0,0080(l.q.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/l)	---	<0,0080(l.q.)	<0,0080(l.q.)	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,008(l.q.)	<0,008(l.q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/l)	---	<0,016(l.q.)	<0,016(l.q.)	---	---	1	1	100%
Trihalometanos - total (µg/l):	100	<7(l.q.)	<7(l.q.)	0	100%	1	1	100%
Clorofórmio(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromofórmio(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Dibromodiclorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clotolalato ² (µg/L)	0,10	---	---	---	0	0	---	---
Desmetilalato ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilalato ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimeto ² (µg/L)	0,10	---	---	---	0	0	---	---
Linuro ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilalato ² (µg/L)	0,10	---	---	---	0	0	---	---
Ormetato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: TEROSO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICovi - Infraestruturas da Covilhã, eem

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data da publicação: 29/05/2015

 ADC ÁGUAS DA COVILHÃ, EM		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO ¹ DO CONCELHO DA COVILHÃ				EDITAL n.º 01/2015		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						1º TRIMESTRE 1 Janeiro a 31 Março		
Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
<i>Escherichia coli</i> (N/100 ml)	0	0	0	0	100%	6	6	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	6	6	100%
Desinfetante residual (mg/L)	---	0,2	0,5	---	---	6	6	100%
Alumínio (µg/L Al)	200	43	43	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,1 (l.q.)	<0,1 (l.q.)	0	100%	3	3	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	não detectado	não detectado	---	---	3	3	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	não detectado	não detectado	---	---	3	3	100%
Condutividade (µS/cm a 20°C)	2500	33	41	0	100%	3	3	100%
<i>Clostridium perfringens</i> (N/100ml)	0	0	0	0	100%	3	3	100%
Cor (mg/L PtCo)	20	<5 (l.q.)	<5 (l.q.)	0	100%	3	3	100%
pH (Unidades pH)	6,5 a 8,9	6,7 (22°C)	7,0 (22°C)	0	100%	3	3	100%
Ferro (µg/L Fe)	200	42	42	0	100%	3	3	100%
Manganês (µg/L Mn)	50	<20 (l.q.)	<20 (l.q.)	0	100%	3	3	100%
Nitratos ² (mg/L NO ₃)	50	<4,00 (l.q.)	<4,00 (l.q.)	0	100%	2	2	100%
Nitritos (mg/L NO ₂)	0,5	<0,04 (l.q.)	<0,04 (l.q.)	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,50 (l.q.)	<1,50 (l.q.)	0	100%	3	3	100%
Choro a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	3	3	100%
Turvação (NTU)	4	<0,50 (l.q.)	1	0	100%	3	3	100%
Antimónio ² (µg/L Sb)	5	<1,00 (l.q.)	<1,00 (l.q.)	0	100%	1	1	100%
Arsénio ² (µg/L As)	10	1,1	1,1	0	100%	1	1	100%
Benzeno ² (µg/L)	1,0	<0,20 (l.q.)	<0,20 (l.q.)	0	100%	1	1	100%
Benzo(a)pireno (µg/L)	0,010	<0,008 (l.q.)	<0,008 (l.q.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	<0,0100 (l.q.)	<0,0100 (l.q.)	0	100%	1	1	100%
Bromatos ² (µg/L BrO ₃)	10	<5 (l.q.)	<5 (l.q.)	0	100%	1	1	100%
Cádmio ² (µg/L Cd)	5,0	<0,0400 (l.q.)	<0,0400 (l.q.)	0	100%	1	1	100%
Cálcio (mg/L Ca)	---	3,2	3,2	---	100%	1	1	100%
Chumbo (µg/L Pb)	25	1,9	1,9	0	100%	1	1	100%
Cianetos ² (µg/L CN)	50	<5 (l.q.)	<5 (l.q.)	0	100%	1	1	100%
Cobre (mg/L Cu)	2,0	<0,0100 (l.q.)	<0,0100 (l.q.)	0	100%	1	1	100%
Crómio (µg/L Cr)	50	<1,0 (l.q.)	<1,0 (l.q.)	0	100%	1	1	100%
1,2 - dicloroetano ² (µg/L)	3,0	<0,750 (l.q.)	<0,750 (l.q.)	0	100%	1	1	100%
Dureza total (mg/L CaCO ₃)	---	13	13	---	100%	1	1	100%
Enterococos (N/100 ml)	0	0	0	0	100%	1	1	100%
Fluoretos ² (mg/L F)	1,5	<0,4 (l.q.)	<0,400 (l.q.)	0	100%	1	1	100%
Magnésio (mg/L Mg)	---	<2,0 (l.q.)	<2,0 (l.q.)	---	---	1	1	100%
Mercurio ² (µg/L Hg)	1	<0,0100 (l.q.)	<0,0100 (l.q.)	0	100%	1	1	100%
Níquel (µg/L Ni)	20	<5 (l.q.)	<5 (l.q.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	<3,0 (l.q.)	<3,0 (l.q.)	0	100%	1	1	100%
Cloratos ² (mg/L Cl)	250	5,5	5,5	0	100%	1	1	100%
Sódio ² (mg/L Na)	200	3,3	3,3	0	100%	1	1	100%
Sulfatos ² (mg/L SO ₄)	250	<150 (l.q.)	<150 (l.q.)	0	100%	1	1	100%
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano ² (µg/L)	10	<0,100 (l.q.)	<0,100 (l.q.)	0	100%	1	1	100%
Tetracloroetano ² (µg/L)	---	<0,20 (l.q.)	<0,20 (l.q.)	0	100%	1	1	100%
Tricloroetano ² (µg/L)	---	<0,100 (l.q.)	<0,100 (l.q.)	0	100%	1	1	100%
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,0160 (l.q.)	<0,0160 (l.q.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,0080 (l.q.)	<0,0080 (l.q.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,0080 (l.q.)	<0,0080 (l.q.)	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,0080 (l.q.)	<0,0080 (l.q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno (µg/L)	---	<0,0160 (l.q.)	<0,0160 (l.q.)	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	<7 (l.q.)	<7 (l.q.)	0	100%	1	1	100%
Cloroformo (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Bromoformo (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Bromodiclorometano (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Dibromodiclorometano (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	<0,100 (l.q.)	<0,100 (l.q.)	0	100%	1	1	100%
Atrazina ² (µg/L)	0,10	<0,100 (l.q.)	<0,100 (l.q.)	---	---	1	1	100%
Clotolurão ² (µg/L)	0,10	<0,100 (l.q.)	<0,100 (l.q.)	---	---	1	1	100%
Desetilatrazina ² (µg/L)	0,10	<0,100 (l.q.)	<0,100 (l.q.)	---	---	1	1	100%
Desetilclotolurão ² (µg/L)	0,10	<0,100 (l.q.)	<0,100 (l.q.)	---	---	1	1	100%
Dimetoato ² (µg/L)	0,10	<0,100 (l.q.)	<0,100 (l.q.)	---	---	1	1	100%
Cloridato ² (µg/L)	0,10	<0,100 (l.q.)	<0,100 (l.q.)	---	---	1	1	100%
Imazalilato ² (µg/L)	0,10	<0,100 (l.q.)	<0,100 (l.q.)	---	---	1	1	100%
Terbutilazina ² (µg/L)	0,10	<0,100 (l.q.)	<0,100 (l.q.)	---	---	1	1	100%
Omteato ² (µg/L)	0,10	<0,100 (l.q.)	<0,100 (l.q.)	---	---	1	1	100%

NOTA 1: Zonas de abastecimento controladas: TORTOSENDO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICQVI - Infraestruturas da Covilhã, sem

informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas):
 Não se verificaram situações de incumprimento

O Administrador Executivo Operacional:

(José Miguel Oliveira) 

Data de publicação: 25/05/2015



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

EDITAL n.º 01/2015

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

1º TRIMESTRE
1 Janeiro
a
31 Março

Parâmetro (unidades)	Valor Paramétrico (VP) fixado no DL 306/2007	Valores obtidos		N.º Análises superiores VP	% Cumprimento do VP	N.º Análises (PCQA)		% Análises Realizadas
		Mínimo	Máximo			Agendadas	Realizadas	
Escherichia coli (N/100 ml)	0	0	0	0	100%	1	1	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	1	1	100%
Desinfetante residual (mg/l)	---	0,7	0,7	---	---	1	1	100%
Alumínio (µg/L Al)	200	13	13	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,1(l.q.)	<0,1(l.q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 25°C)	2500	52	52	0	100%	1	1	100%
Clorídium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cálcio (mg/L Ca)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
pH (Unidades pH)	±5,5 e ±9	6,7 (22°C)	6,7 (22°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	30	30	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<20(l.q.)	<20(l.q.)	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	<4,0(l.q.)	<4,0(l.q.)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	<0,04(l.q.)	<0,04(l.q.)	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,9(l.q.)	<1,9(l.q.)	0	100%	1	1	100%
Cheiro a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5(l.q.)	<0,5(l.q.)	0	100%	1	1	100%
Antimônio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	<0,008(l.q.)	<0,008(l.q.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	5,5	5,5	---	---	1	1	100%
Chumbo (µg/L Pb)	25	1,8	1,8	0	100%	1	1	100%
Cianetos ² (µg/L CN)	90	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	<0,010(l.q.)	<0,010(l.q.)	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	19	19	---	---	1	1	100%
Enterococos (N/100 ml)	0	0	0	0	100%	1	1	100%
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	<2,0(l.q.)	<2,0(l.q.)	---	---	1	1	100%
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloretos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloreto e Tricloroetano ² (µg/L)	10	---	---	---	0	0	---	---
Tetracloreto ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,0160(l.q.)	<0,0160(l.q.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,0080(l.q.)	<0,0080(l.q.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,0080(l.q.)	<0,0080(l.q.)	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,0080(l.q.)	<0,0080(l.q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,0160(l.q.)	<0,0160(l.q.)	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	<7(l.q.)	<7(l.q.)	0	100%	1	1	100%
Clorofórmio(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromofórmio(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Dibromodiclorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clorpirifos ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilarazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Etarbo ² (µg/L)	0,10	---	---	---	0	0	---	---
Linarbo ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Oxetato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: VALE FORMOSO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICOWI - Infraestruturas da Covilhã, com

informação complementar relativa à averiguação das situações de incumprimento dos VP (causas e medidas correctivas):
Não se verificaram situações de incumprimento

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data de publicação: 29/05/2015



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

EDITAL n.º 01/2015

Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas no tombo do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).

1º TRIMESTRE
1 Janeiro
a
31 Março

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	
Zachertich col ¹ (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,4	0,9	---	---	3	3	100%
Alumínio (µg/L Al)	200	88	88	0	100%	1	1	100%
Amónio (mg/L NH ₃)	0,90	<0,1 (l.q.)	<0,1 (l.q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/ml)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 20°C)	2500	60	60	0	100%	1	1	100%
Criptosporidium parvum (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<5 (l.q.)	<5 (l.q.)	0	100%	1	1	100%
pH (Unidades pH)	6,5 e 9	6,9 (22PC)	6,9 (22PC)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<40 (l.q.)	<40 (l.q.)	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<20 (l.q.)	<20 (l.q.)	0	100%	1	1	100%
Nitrato ² (mg/L NO ₃)	50	<4,0 (l.q.)	<4,0 (l.q.)	0	100%	1	1	100%
Nitrito (mg/L NO ₂)	0,5	<0,04 (l.q.)	<0,04 (l.q.)	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,9 (l.q.)	<1,9 (l.q.)	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%
Turbacão (NTU)	4	<0,50 (l.q.)	<0,51 (l.q.)	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	50	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	<0,008 (l.q.)	<0,008 (l.q.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	5,6	5,6	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<1,0 (l.q.)	<1,0 (l.q.)	0	100%	1	1	100%
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	<0,010 (l.q.)	<0,010 (l.q.)	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	18	18	---	---	1	1	100%
Enterococos (N/100 ml)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	<2,0 (l.q.)	<2,0 (l.q.)	---	---	1	1	100%
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	<5 (l.q.)	<5 (l.q.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Claretos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloroetano e Tricloroetano ² (µg/L):	10	---	---	---	0	0	---	---
Tetracloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Tricloroetano ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,016 (l.q.)	<0,016 (l.q.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,0080 (l.q.)	<0,0080 (l.q.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,0080 (l.q.)	<0,0080 (l.q.)	---	---	1	1	100%
Benzo(ghi)perileno (µg/L)	---	<0,0080 (l.q.)	<0,0080 (l.q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno (µg/L)	---	<0,0160 (l.q.)	<0,0160 (l.q.)	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	11	11	---	100%	1	1	100%
Cloroformo (µg/L)	---	11	11	---	---	1	1	100%
Bromofórmio (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Bromodiclorometano (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Dibromodiclorometano (µg/L)	---	<7 (l.q.)	<7 (l.q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clorotoluidina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desmetilatrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurbo ² (µg/L)	0,10	---	---	---	0	0	---	---
Urinário ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometoato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: VERDELHOS

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: IC0V1 - Infraestruturas da Covilhã, eem

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

O Administrador Executivo Operacional:

(José Miguel Oliveira)

Data de publicação: 29/05/2015

 ADC ÁGUAS DA COVILHÃ, E.M.		CONTROLO DA QUALIDADE DA ÁGUA PARA CONSUMO HUMANO NAS ZONAS DE ABASTECIMENTO DO CONCELHO DA COVILHÃ				EDITAL n.º 01/2015		
Em conformidade com o Decreto-Lei n.º 306/2007, de 27 de agosto, procedeu-se à verificação da qualidade da água da rede pública, através de análises periódicas na torneira do consumidor, segundo o Programa de Controlo da Qualidade da Água (PCQA) aprovado pela autoridade competente (ERSAR).						1º TRIMESTRE 1 Janeiro a 31 Março		
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	
Zachewitch coli (N/100 ml)	0	0	0	0	100%	3	3	100%
Bactérias coliformes (N/100 ml)	0	0	0	0	100%	3	3	100%
Desinfetante residual (mg/L)	---	0,3	0,6	---	---	3	3	100%
Alumínio (µg/L Al)	200	106	106	0	100%	1	1	100%
Amónio (mg/L NH ₄)	0,50	<0,1(l.q.)	<0,1(l.q.)	0	100%	1	1	100%
Número de colónias a 22 °C (N/m)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Número de colónias a 37 °C (N/m)	Sem alteração anormal	Não detectado	Não detectado	---	---	1	1	100%
Condutividade (µS/cm a 25°C)	2500	27	27	0	100%	1	1	100%
Clostridium perfringens (N/100ml)	0	0	0	0	100%	1	1	100%
Cor (mg/L PtCo)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
pH (Unidades pH)	6,5 e 9,5	6,6 (22°C)	6,6 (22°C)	0	100%	1	1	100%
Ferro (µg/L Fe)	200	<40(l.q.)	<40(l.q.)	0	100%	1	1	100%
Manganês (µg/L Mn)	50	<20(l.q.)	<20(l.q.)	0	100%	1	1	100%
Nitratos ² (mg/L NO ₃)	50	<4,0(l.q.)	<4,0(l.q.)	0	100%	1	1	100%
Nitritos (mg/L NO ₂)	0,5	<0,04(l.q.)	<0,04(l.q.)	0	100%	1	1	100%
Oxidabilidade (mg/L O ₂)	5	<1,90(l.q.)	<1,90(l.q.)	0	100%	1	1	100%
Chumbo a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Sabor a 25°C (Factor de diluição)	3	<1	<1	0	100%	1	1	100%
Turvação (NTU)	4	<0,5(l.q.)	<0,5(l.q.)	0	100%	1	1	100%
Antimónio ² (µg/L Sb)	5	---	---	---	0	0	---	---
Arsénio ² (µg/L As)	10	---	---	---	0	0	---	---
Benzeno ² (µg/L)	1,0	---	---	---	0	0	---	---
Benzo(a)pireno (µg/L)	0,010	<0,008(l.q.)	<0,008(l.q.)	0	100%	1	1	100%
Boro ² (mg/L B)	1,0	---	---	---	0	0	---	---
Bromatos ² (µg/L BrO ₃)	10	---	---	---	0	0	---	---
Cádmio ² (µg/L Cd)	5,0	---	---	---	0	0	---	---
Cálcio (mg/L Ca)	---	2,7	2,7	---	---	1	1	100%
Chumbo (µg/L Pb)	25	<1,0(l.q.)	<1,0(l.q.)	0	100%	1	1	100%
Cianetos ² (µg/L CN)	50	---	---	---	0	0	---	---
Cobre (mg/L Cu)	2,0	<0,010(l.q.)	<0,010(l.q.)	0	100%	1	1	100%
Crómio (µg/L Cr)	50	---	---	---	0	0	---	---
1,2 - dicloroetano ² (µg/L)	3,0	---	---	---	0	0	---	---
Dureza total (mg/L CaCO ₃)	---	10	10	---	---	1	1	100%
Enterococos (N/100 ml)	0	---	---	---	0	0	---	---
Fluoretos ² (mg/L F)	1,5	---	---	---	0	0	---	---
Magnésio (mg/L Mg)	---	<2,0(l.q.)	<2,0(l.q.)	---	---	1	1	100%
Mercurio ² (µg/L Hg)	1	---	---	---	0	0	---	---
Níquel (µg/L Ni)	20	<5(l.q.)	<5(l.q.)	0	100%	1	1	100%
Selénio ² (µg/L Se)	10	---	---	---	0	0	---	---
Cloretos ² (mg/L Cl)	250	---	---	---	0	0	---	---
Sódio ² (mg/L Na)	200	---	---	---	0	0	---	---
Sulfatos ² (mg/L SO ₄)	250	---	---	---	0	0	---	---
Carbono Orgânico Total (mg/L C)	Sem alteração anormal	---	---	---	---	---	---	---
Tetracloreto e Tricloreto ² (µg/L):	10	---	---	---	0	0	---	---
Tetracloreto ² (µg/L)	---	---	---	---	0	0	---	---
Tricloreto ² (µg/L)	---	---	---	---	0	0	---	---
Hidrocarbonetos Aromáticos Policíclicos (µg/L):	0,10	<0,016(l.q.)	<0,016(l.q.)	0	100%	1	1	100%
Benzo(b)fluoranteno (µg/L)	---	<0,008(l.q.)	<0,008(l.q.)	---	---	1	1	100%
Benzo(k)fluoranteno (µg/L)	---	<0,008(l.q.)	<0,008(l.q.)	---	---	1	1	100%
Benzo(g)perileno (µg/L)	---	<0,008(l.q.)	<0,008(l.q.)	---	---	1	1	100%
Indeno(1,2,3-cd)pireno(µg/L)	---	<0,016(l.q.)	<0,016(l.q.)	---	---	1	1	100%
Trihalometanos - total (µg/L):	100	<7(l.q.)	<7(l.q.)	---	100%	1	1	100%
Cloroformo(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromofórmio(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Bromodiclorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Dibromoclorometano(µg/L)	---	<7(l.q.)	<7(l.q.)	---	---	1	1	100%
Pesticidas ² - total (µg/L)	0,50	---	---	---	0	0	---	---
Atrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Clortolunol ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetabrazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Desetilnbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Dimetozato ² (µg/L)	0,10	---	---	---	0	0	---	---
Diurto ² (µg/L)	0,10	---	---	---	0	0	---	---
União ² (µg/L)	0,10	---	---	---	0	0	---	---
Terbutilazina ² (µg/L)	0,10	---	---	---	0	0	---	---
Ometozato ² (µg/L)	0,10	---	---	---	0	0	---	---

NOTA 1: Zonas de abastecimento controladas: VILA DO CARVALHO

NOTA 2: Parâmetro conservativo analisado pela entidade gestora em alta: ICOWI - Infraestruturas da Covilhã, eem

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

C Administrador Executivo Operacional: [José Miguel Oliveira]  Data da publicação: 29/05/2015

EXPOSIÇÃO DE SANTO ANTÓNIO



EM MÊS DE SANTOS POPULARES, O MUSEU DE ARTE SACRA DEDICA UMA EXPOSIÇÃO A SANTO ANTÓNIO, COM CURIOSAS PEÇAS DE ARTESANATO REFERENTES A ESTE SANTO CASAMENTEIRO.

13 A 30 JUNHO
10:00H ÀS 18:00H



INAUGURAÇÃO DIA 13 ÀS 17H00

MUSEU
DE ARTE
SACRA
COVILHÃ

EDIÇÃO: CÂMARA MUNICIPAL DA COVILHÃ | **DIRETOR:** Presidente da Câmara | **RECOLHA DE DOCUMENTAÇÃO, COORDENAÇÃO, TRATAMENTO E REVISÃO FINAL DE TEXTOS E EXECUÇÃO GRÁFICA:** Serviço de Comunicação e Relações Públicas | **RESPONSABILIDADE DOS DOCUMENTOS:** Divisões de Licenciamento e Gestão Urbanística / Águas da Covilhã, EEM | **TIRAGEM:** 1.500 exemplares.