



**Signatory to the EA Multilateral Agreement in this field**

**ORDER**

**Nº A 618**

**Sofia, 24.10.2022**

Pursuant to Art. 10, para. 1, item 3 and item 4, art. 28, para. 1 and art. 30, para. 1 of the Law on National Accreditation of Conformity Assessment Bodies and item 6 and item 7 of the BAS QR 2 Accreditation Procedure in connection with open procedure with Reg. № 198/37 ОКА/ПА/РО/12.04.2022, assessment report №198/37 ОКА/4/B/27.06.2022, Section G-2 №198/37 ОКА/6/B/12.07.2022 and Statement of the Accreditation Commission №198/37 ОКА/7/B/24.10.2022, I hereby

**RE-ACCREDIT AND EXTEND THE SCOPE OF ACCREDITATION OF**

**INSPECTION BODY OF TYPE A  
 REGIONAL HEALTH INSPECTORATE, CITY OF PERNIK**

**Management and office address:** 2300 Pernik, 15 „Minyor“ Str.

**To perform inspection according to the following scope:**

<b>Type of the scope: flexible for a part of the scope*</b>					
<b>Nº</b>	<b>Inspection</b>	<b>Type of inspection</b>	<b>Inspected parameter / characteristic</b>	<b>Methods of testing / measurement used in inspection</b>	<b>Regulations, standards, specifications, inspection schemes</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
<b>1. Physical factors</b>					
<b>1.1.</b>	Microclimate in work environment and in public buildings	New and/or sites in use/operation	- Air temperature; - Relative humidity, - Air velocity.	Ordinance № РД-07-3 (SG. 63/2014) БДС 16686  ОКА 7.1-ПР-05	Ordinance №7 (SG 88/1999 ) Ordinance №РД-07-3 (SG 63/2014) Ordinance №9 (SG 46/1994) Ordinance №2 (SG 15/2007) Ordinance №24 (SG 95/2003) Ordinance №3 (SG 15/2007) Ordinance №26 (SG 103/2008) Instruction №34 (SG 82/1975) БДС 14776 Ordinance №РД-02-20-3 (SG 5/2016)

<b>1.2</b>	<b>Artificial lighting in work and household environment</b>	New and/or sites in use/operation	Illumination	Methodical instructions for measurement and evaluation of artificial lighting of buildings, section IV National Centre for Hygiene, Medical Ecology and Nutrition  OKA 7.1-ПР-06	Ordinance №7 (SG 88/1999) Ordinance №9 (SG 46/1994) Ordinance №2 (SG 15/2007) Ordinance №24 (SG 95/2003) Ordinance №3 (SG 15/2007) Ordinance №26 (SG 103/2008) Instruction №34 (SG 82/1975) Ordinance №49 (SG 7/1976) БДС EN 12464-1
<b>1.3</b>	<b>Noise in work environment</b>	New and/or sites in use/operation	- Daily noise exposure level; - Average weekly noise exposure level - Peak sound pressure level.	БДС EN ISO 9612 (БДС ISO 1999)  OKA 7.1-ПР-07	Ordinance №6 (SG 70/2005)
<b>1.4</b>	<b>Environmental noise in various territories and structural zones in urbanized territories and outside them</b>	New and/or sites in use/operation	- Noise level; - Equivalent noise level	БДС 15471  OKA 7.1-ПР-07	Ordinance №6, Appendix №2, Table №2 (SG 58/2006) TS
<b>1.5</b>	<b>Noise in residential and public buildings</b>	New and/or sites in use/operation	- Noise level; - Equivalent noise level	БДС 15471  OKA 7.1-ПР-07	Ordinance №6 Appendix №2, Table №1 (SG 58/2006) Ordinance №2 (SG 15/2007) Ordinance №9 (SG 46/1994) Ordinance №24 (SG 95/2003) Ordinance №26 (SG 103/2008) Ordinance №7 (SG 88/1999) TS
<b>2</b>	<b>Water</b>				
<b>2.1</b>	<b>Water for drinking and household purposes</b>	New and/or sites in use/operation	Colour  Taste  Odour  Turbidity  Oxidizability/ Permanganate oxidizability  Active reaction  Ammonium ion	БДС 8451, item 2 БДС EN ISO 7887  БДС 8451, item 3  БДС 8451, item 4  БДС EN ISO 7027-1  БДС 3413 БДС EN ISO 8467 ВЛМ 16/16.12.2021**  БДС 3424 БДС EN ISO 10523  БДС 3587 ВЛМ 03/16.12.2021**	Ordinance №9 - for the purposes of official inspection (SG, 30/2001) Ordinance №1 (SG 87/2007) БДС 6553

			Iron	БДС 3425 БДС ISO 6332 ВЛМ 04/16.12.2021**	
			Calcium	БДС ISO 6058	
			Magnesium	ВЛМ 17/16.12.2021**	
			Manganese	БДС 3559 ВЛМ 05/16.12.2021**	
			Nitrates	БДС 3758 ВЛМ 06/16.12.2021**	
			Nitrites	БДС EN 26777 ВЛМ 02/16.12.2021**	
			Residual chlorine	БДС 3560 БДС EN ISO 7393-2	
			Total hardness	БДС 3775 БДС EN ISO 6059	
			Sulphates	БДС 3588 ВЛМ 08/16.12.2021**	
			Phosphates	БДС EN 6878 - ВЛМ 10/16.12.2021**	
			Fluorides	БДС 16911 ВЛМ 09/16.12.2021**	
			Chromium - hexavalent	БДС 7212 ВЛМ 15/16.12.2021**	
			Chromium	ВЛМ 15/16.12.2021**	
			Aluminium	БДС 17261 ВЛМ 07/16.12.2021**	
			Arsenic	БДС 3570 ВЛМ 01/16.12.2021**	
			Boron	ВЛМ 13/16.12.2021**	
			Chlorides	БДС 3414	
			Cadmium	ВЛМ 14/16.12.2021**	
			Cyanides	ВЛМ 12/16.12.2021**	
			Copper	ВЛМ 11/16.12.2021**	
			Zinc	ВЛМ 18/16.12.2021**	
			Electrical conductivity	БДС EN 27888	
			Coliforms	БДС EN ISO 9308-1/A1	
			Escherichia coli	БДС EN ISO 9308-1/A1	
			Enterococci	БДС EN ISO 7899-2	
			Microbial count	БДС ISO 6222	
			Clostridium perfringens (incl. spores)	БДС EN ISO 14189	
				ОКА 7.1-ГР -09	
2.2	<b>Water from swimming pools</b>	New and/or sites in use/operation	Active reaction	БДС 3424 БДС EN ISO 10523	Instruction №34, (SG 82/1975)
			Colour	БДС 8451, item 2 БДС EN ISO 7889	
			Odour	БДС 8451, item 4	
			Oxidisability (Permanganate)	БДС 3413 БДС EN ISO 8467 ВЛМ 16/16.12.2021 **	
			Ammonium ions	БДС 3587 ВЛМ 03/16.12.2021**	
			Nitrites	БДС EN 26777 ВЛМ 02/16.12.2021**	
			Iron	БДС 3425 БДС ISO 6332 ВЛМ 04/16.12.2021**	
			Manganese	БДС 3559 ВЛМ 05/16.12.2021**	
			Residual chlorine	БДС EN ISO 7393-2 БДС 3560	
			Microbial count	БДС 17335, item 6	

			Coli titre and E. Coli titre	БДС 17335, item 7	
			Staphylococci titre	БДС 17335, item 9	
			Enterococci titre	БДС 17335, item 8	
				ОКА 7.1-ПР-09	
<b>2.3</b>	<b>Surface water for drinking and household supply</b>	New and/or sites in use/operation	Coliforms  Escherichia coli  Enterococci	БДС EN ISO 9308-1/A1 БДС EN ISO 9308-1/A1 БДС EN ISO 7899-2 ОКА7.1-ПР -09	Ordinance № 12 (SG 63/2002)
<b>2.4</b>	<b>Mineral water at water sources, bottled mineral and table water</b>	New and/or sites in use/operation	Active reaction	БДС 3424 БДС EN ISO 10523	Ordinance №14 (SG 79/1987) Ordinance on the requirements to the Bottled natural mineral, spring and table water intended for drinking purposes, (SG № 68/2004)
			Determination of free carbon dioxide in mineral water	Methodical instructions of the Ministry of Environment and Water, the Ministry of Health to Ordinance № РД - 1197/18.11.2004 and № РД 09 -988/ 30.11.2004;	
			Determination of hydrogen sulphide in mineral water	Methodical instructions of the Ministry of Environment and Water, the Ministry of Health to Ordinance № РД - 1197/18.11.2004 and № РД 09 -988/ 30.11.2004; БДС 17.1.4.09	
			Total count of mesophilic aerobic microorganisms at 37°C for 24 hours	БДС EN ISO 6222	
			Total count of mesophilic aerobic microorganisms at 20°C for 72 hours	БДС EN ISO 6222	
			Coliforms at 37°C	БДС EN ISO 9308-1/A1 БДС 17335	
			Escherichia coli at 44°C	БДС EN ISO 9308-1/A1 БДС 17335	
			Enterococci	БДС EN ISO 7899-2 БДС 17355	
			Pseudomonas aeruginosa	БДС EN ISO 16266	
			Sulphite-reducing Clostridia	БДС EN ISO 14189	
				ОКА 10.1-ПР -09	

<b>3</b>	<b>Sanitary and microbiological control of work environment</b>	New and/or sites in use/operation	- Coliforms - Total count of mesophilic aerobic and facultative anaerobic microorganisms - Pathogenic microorganisms	1,2,3 - Methodical instructions of the Ministry of Health №7/1988 Methods for microbiological control of production environment at food sites. Official bulletin №10. ОКА 7.1-ПР-12	Ordinance №14 (SG 106/2021)
<b>4</b>	<b>Cosmetic products</b>	New and/or sites in use/operation	Appearance  Determination of pH  Determination of thermostability	БДС 3741, item 1 БДС EN ISO 11609  БДС 3741, item 10 БДС EN ISO 11609  БДС 3741-80, item 7 ОКА 10.1- ПР- 11	Regulation (EU) 1223/2009 TS, TD

**Flexible scope:**

\* The introduction of a new version of standards or standards that replace them is allowed. An up-to-date list of standards with their dated versions is provided by the Conformity assessment bodies.

Ordinance № 7 on the minimum requirements for health and safety at work when using work equipment (SG 88 /1999 )

Ordinance №9 on the hygiene requirements for the use of personal computers in the education of students (SG No.46/1994 )

Ordinance № 2 on the health requirements for the computer and internet halls for public use (SG 15/2007);

Ordinance №3 on the health requirements for kindergartens (SG 15/2007)

Ordinance РД - 07-3 on the minimum requirements for the microclimate of workplaces (SG 63/2014;

Ordinance №24 the sanitary and hygienic requirements to the disco clubs (SG 95/2003);

Ordinance № 26 on the structure, operation and health requirements for creches and baby food catering services (SG 103/2008);

Instruction № 34 on the hygiene of sports facilities and equipment (SG 82/1975);

Ordinance №1 on the exploration, use and protection of groundwater (SG 87/2007)

Ordinance № РД-02-20-3 on the design, construction and maintenance of buildings for public servicing in the field of education and science, health, culture and arts (SG 5/2016);

Ordinance №49 on artificial lighting of buildings (SG 7/1976 );

Methodical instructions for measurement and evaluation of artificial lighting in buildings 40-85, Collection of Methods, National centre for Hygiene, Medical Ecology and Nutrition, volume IV, Standardization Press, Sofia 1985;

Ordinance №6 on environmental noise indicators, taking into account the degree of discomfort during the different parts of the day, the limit values of environmental noise indicators, in residential and public buildings, in zones and territories intended for residential construction, recreational zones and territories and territories with mixed purpose, the methods for assessing the values of noise indicators and the harmful effects of noise on the health of the population (SG 58/2006)

Ordinance №6 on the minimum requirements for ensuring the health and safety of workers from the risks related to noise exposure (SG 70/2005)

Methodical instructions of the Ministry of Environment and Water, the Ministry of Health to Ordinance № РД - 1197/18.11.2004 and № РД 09 -988/ 30.11.2004;

Ordinance № 9 on the quality of water intended for drinking and household purposes (SG 30/2001)

Ordinance № 12 on the quality requirements for surface water intended for drinking water supply of the Ministry of Environment and Water, Ministry of Health, Ministry Of Regional Development and Public Works ( SG 63/ 2002)

Ordinance on the requirements to the bottled natural mineral, spring and table water intended for drinking purposes – Approved by ПМС № 178/23.07.2004 (SG № 68/2004)

Ordinance № 14 on the resort resources, resort areas and resorts (SG 79/1987);

Methodical instructions of the Ministry of Health №7/1988;

Official bulletin, Ministry of Health, № 10

Methods for microbiological control of production environment at food sites;

Ordinance № 14 of the Ministry of Health and the Ministry of Agriculture and Foods (SG 106/2021)  
Regulation (EC) No. 1223/2009 of the European Parliament and the Council of 30 November 2009 on

cosmetic products;

TS - Technical specification;

TD - Technical documentation.

**\*\* Fixed scope:**

ВЛМ-01/16.12.2021 - Photometric determination of arsenic content in water  
ВЛМ-02/16.12.2021 - Photometric determination of nitrites content in water  
ВЛМ-03/16.12.2021 - Photometric determination of ammonium ion content in water  
ВЛМ-04/16.12.2021 - Photometric determination of iron content in water  
ВЛМ-05/16.12.2021 - Photometric determination of manganese content in water  
ВЛМ-06/16.12.2021 - Photometric determination of nitrates content in water  
ВЛМ-07/16.12.2021 - Photometric determination of aluminium content in water  
ВЛМ-08/16.12.2021 - Photometric determination of sulphates content in water  
ВЛМ-09/16.12.2021 - Photometric determination of fluorides content in water  
ВЛМ-10/16.12.2021 - Photometric determination of phosphates content in water  
ВЛМ-11/16.12.2021 - Photometric determination of copper content in water  
ВЛМ-12/16.12.2021 - Photometric determination of cyanides content in water  
ВЛМ-13/16.12.2021 - Photometric determination of boron content in water  
ВЛМ-14/16.12.2021 - Photometric determination of cadmium content in water  
ВЛМ-15/16.12.2021 - Photometric determination of chromium content in water  
ВЛМ-16/16.12.2021 - Determination of oxidizability of water  
ВЛМ-17/16.12.2021 - Determination of magnesium content in water  
ВЛМ-18/16.12.2021 - Determination of zinc content in water

**I ORDER**

To issue the Certificate of accreditation reg. № 37 OKA from 24.10.2022 valid until 24.10.2026 and this order enclosed as an integral part of it.

The Certificate of accreditation with the enclosure should be obtained from Manager of Regional Health Inspectorate, city of Pernik, Manager of the OKA at Regional Health Inspectorate, city of Pernik or another authorized person.

Upon receipt of the certificate issued and enclosure, the accredited entity is obliged to return to EA BAS the originals of the certificate of accreditation with reg. № 37 OKA/ 28.02.2022 and the enclosed order № A 146 of 28.02.2022.

This Order shall be notified to Regional Health Inspectorate, city of Pernik within 3 (three) days from its issuance.

Eng. Irena Borislavova  
Executive Director of EA BAS

