

Republic of Bulgaria Executive Agency Bulgarian Accreditation Service



Signatory to the EA Multilateral Agreement in this fied

ORDER № A 87 Sofia, 19.02.2021

Pursuant to Art.10, para. 1, item 3 and Art.30, para. 1 of the Law on National Accreditation of Conformity Assessment Bodies and the relevant item 4.3.7 of BAS QR 2 Accreditation Procedure in connection with open procedure Reg. No 300/66 OKA/PO/19.02.2020 for extension of the scope of Accreditation, an on-site assessment report No 300/66 OKA/5/B/06.07.2020 and a Statement of Accreditation Committee No 300/66 OKA/6/B/04.02.2021, I hereby

Inspection body of type A at REGIONAL HEALTH INSPECTORATE, Ruse

Management address: 7000 Ruse, 68 Pridunavski Blvd.

Office address: 7000 Ruse, 12 Baykal Str.

To perform inspection according to the following scope:

Νō	Field of Inspection	Type of Inspectio n	Parameter of inspection/ Characteristic	Test and Measurement Methods Used During Inspection	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
1.	Chemical agents in work environment	New and/or already in use establishme nts/ facilities/ processes	Concentration of chemical agents in work environment: a linear colorimetric method by using indicator tubes;	Procedural guidelines for determination of toxic gases and vapours in workplace atmospheres by linear colorimetric methods", book 2, Medical Academy Press, Hygiene & Occupational Diseases Research Institute, Hygitest Association, 1987 БДС EN 482+A I БДС EN 689+AC OKA 7.1 ПР 07	Ordinance No 13 (SG, 8/2004) Ordinance No 10 (SG, 94/2003)
			Concentration of dust in workplace environments: - Inhalablc fraction	БДС 2200, item 1,2 БДС EN 482+AI БДС EN 689+AC ОКА 7.1. ПР 10	Ordinance No 13 (SG, 8/2004) Ordinance No 10 (SG, 94/2003)

2.	Mirroclimate in work environment	New and/or already in use establishme nts/facilities	- Air temperature; - Air relative humidity; - Air velocity.	БДС 16686 Ordinance No РД 07-3 (SG, 63/2014) OKA 7.1. ПР 06	Ordinance No РД 07-3, (SG, 63/2014) Ordinance No 2 (SG, 15/2007) Ordinance No 3 (SG, 15/2007) Ordinance No 9 (SG, 46/1994) Ordinance No 24 (SG, 95/2003) Ordinance No 26 (SG, 103/2008) БДС 14776
3.	Noise in work environment	New and/or already in use establishm ents/ facilities	Noise level;Noiseequivalentpower	БДС 15471 ОКА 7.1. ПР 04	Ordinance No 7 (SG, 88/1999) Ordinance No 9 (SG, 46/1994) Ordinance No 26 (SG, 103/2008)
		racinties	 Daily exposure to noise; Peak sound pressure level; Weekly average noise exposure level 	БДС 15471 ОКА 7.1. ПР 04	Ordinance No 6 (SG, 70/2005)
4.	General environmental noise	New and/or already in use establish ments/ facilities	Noise equivalent power	БДС 15471 ОКА 7.1. ПР 04	Ordinance No 6 Appendix No 2, Table 2 (SG, 58/2006) Ordinance No 54 (SG, 3/2011)
5.	Noise in residential and public buildings	New and/or already in use establish ments/ facilities	- Noise level; - Noise equivalent power	БДС 15471 ОКА 7.1. ПР 04	Ordinance No 6 Appendix No 2, Table 2 (SG, 58/2006) Ordinance No 2 (SG, 15/2007) Ordinance No 6 (SG, 16/1977) Ordinance No 9 (SG, 46/1994) Ordinance No 24 (SG, 95/2003)
6.	Artificial lighting in work and living environment	New and/or already in use establish ments/ facilities	Illuminance	"Methods to measure and evaluate artificial lighting", Standardization Press Sofia, 1985. OKA 7.1. ΠΡ 05	Ordinance No 49 (SG, 7/1976) Ordinance No 2 (SG, 15/2007) Ordinance No 9 (SG, 46/1994) Ordinance No 24 (SG, 95/2003 Ordinance No 3 (SG, 15/2007) Ordinance No 28 (SG, 109/2008 Ordinance No 26 (SG, 103/2008) EAC EN 12464-1
7.	Swimming pools	New and/or	Ammonia	ВЛМ 01/11 ОКА 7.1. ПР 11	Instruction No 34 (SG, 82/1975)

	water	already in use public establish ments	Nitrites	ВЛМ 02/12 ОКА 7.1.ПР 12	
			Residual chlorine	ВЛМ 03/13 ОКА 7.1. ПР 12	
8.	Potable water	New and/or already in use establishm ents	Control of water intendeJ for drinkinl! and household purposes	OKA 7.1. ΠΡ 15	Ordinance No 9 - for the purposes of official inspection (SG, 30/2001)
			Escherichia coli	БДС EN ISO 9308-1/A1 ОКА 7.1 РИ 15/1	
			Coliforms	БДС EN ISO 9308-1/AI ОКА 7.1 РИ 15/1	
			Enterococci	БДС EN ISO 7899-2 ОКА 7.1 РИ 15/2	
			Microbial count at 22°C and 37°C	БДС EN ISO 6222 ОКА 7.1 РИ 15/3	
			рН	БДС 3424 ОКА 7.1 РИ 15/4	
			Electrical conductivity	БДС EN 27888 ОКА 7.1 РИ 15/5	
			Free residual choline	ВЛМ 04/15 ОКА 7.1 РИ 15/6	
			Ammonium ion	ВЛМ 05/15 ОКА 7.1 РИ 15/7	
			Nitrates	ВЛМ 06/15 ОКА 7. I РИ 15/8	
			Nitrites	ВЛМ 07/15 ОКА 7.1 РИ 15/9	
			Manganese	ВЛМ 08/15 ОКА 7.1 РИ 15/10	
			Colour	БДС 8451 /amendment I/ OKA 7.1 РИ 15/11	
			Odour	БДС 8451 ОКА 7.1 РИ 15/11	
			Taste	БДС 8451 ОКА 7.1 РИ 15/11	
			Permanganate oxidizability	БДС 17.1.4.16 ОКА 7.1 РИ 15/12	
			Chlorides	БДС 17.1.4.24 ОКА 7.1 РИ 15/13	
			Total hardness	БДС ISO 6059 ОКА 7.1 РИ 15/14	
			Calcium	БДС ISO 6058 ОКА 7.1 РИ 15/14	
			Magnesium	БДС ISO 6059 ОКА 7.1 РИ 15/14	
			Phosphates	ВЛМ 09/15 ОКА 7. 1 РИ 15/15	
			Sulphates	ВЛМ 10/15 ОКА 7.1 РИ 15/16	
			Iron	ВЛМ 11/15 ОКА 7.1 РИ 15/17	

^{*}The introduction of a new version of standards/documents or standards/documents replacing them is permitted. An updated list of the standards/documents with their dated versions is provided by CAB.

Ordinance No 13 on the protection of workers from risks relating to exposure to chemical agents at work (SG, 8/2004);

Ordinance No 10 on the protection of workers from risks related to exposure to carcinogens or mutagens at work (SG, 94/2003);

<u>"Procedural guidelines</u> for determination of toxic gases and vapours in workplace atmospheres by linear colorimetric methods", book 2, Medical Academy Press, Hygiene & Occupational Diseases Research Institute, Hygitest Association, 1987;

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

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

Ordinance No 24 regarding sanitary and hygienic requirements to disco clubs (SG, 95/2003); Instruction No 34 regarding hygiene of sports facilities and equipment (SG, 82/1975);

Ordinance No 9 on the quality of water intended for drinking and household use (SG, 30/2001); Ordinance No 9 on the hygiene requirements while using personal computers in the education of students (SG, 46/1994);

Ordinance No 2 on health requirements to public areas providing computer and internet access (SG, 15/2007);

Ordinance No 3 on health requirements to kindergartens (SG, 15/2037);

Ordinance No 26 on organisation and activity of nurseries and nursery catering establishments and the health requirements to them (SG, 103/2008);

Ordinance No 28 on administration, management and organisation of work of pharmacies and drug nomenclature (SG, 109/2008);

Ordinance No PД 07-3 on the minimum requirements to the microclimate of the working environment (SG, 63/2014);

Ordinance No 6 on the minimum requirements for the protection of workers from risks to their health and safety arising from exposure to noise (SG, 70/2005);

Ordinance No 6 on the environmental noise indicators, taking into account the degree of discomfort during the different parts of the day, the limit values of the environmental noise indicators, the assessment methods of the noise indicator's values and the harmful effects of noise on public health (SG, 58/2006);

Ordinance No 6 on ensuring normal acoustic environment in residential and public buildings and areas (SG, 16/1977);

Ordinance No 54 on the activity of the national environmental noise monitoring system and requirements for self-conduct of monitoring and delivering information from industrial sources of environmental noise (SG, 3/2011);

"Methods to measure and evaluate artificial lighting", Standardization Press, Sofia 1985;

 ${\hbox{\it B}{\it I}{\it M}}$ 01/11 - Validated method covering determination of ammonia content in swimming pool water;

ВЛМ 02/12 - Validated method covering determination of nitrites content in swimming pool water;

<u>ВЛМ</u> 03/13 - Validated method covering determination of residual chlorine content in swimming pool water;

ВЛМ 04/15 - Validated method covering determination of residual chlorine content in water;

ВЛМ 05/15 - Validated method covering determination of ammonium ion content in water;

ВЛМ 06/15 - Validated method covering determination of nitrates content in water;

ВЛМ 07/15 - Validated method covering determination of nitrites content in water;

ВЛМ 08/15 - Validated method covering determination of Manganese content in water;

ВЛМ 09/15 - Validated method covering determination of phosphates content in water;

ВЛМ 10/15 - Validated method covering determination of sulphates content in water;

ВЛМ 11/15 - Validated method covering determination of Iron content in water.

I ORDER

To issue the Certificate of accreditation reg. № 66 OKA of 19.02.2021 valid until 31.07.2023 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, Ruse, Manager of the OKA at REGIONAL HEALTH INSPECTORATE, Ruse or other authorized person in the office of EA BAS.

Upon receipt of the certificate issued and enclosure, the accredited CAB is obliged to return to EA BAS the originals of the certificate of accreditation with reg. N° 66 OKA of 31.07.2019 valid until 31.07.2023 and the enclosure order for accreditation N° A 285/31.07.2019 of EA BAS.

This Order shall be notified to REGIONAL HEALTH INSPECTORATE, Ruse within 3 (three) days from its issuance.

ENG. IRENA BORISLAVOVA

Executive Director

of the EA Bulgarian Accreditation Service

