**ORDER**

**№ A 48**

**Sofia, 08.02.2021**

**Inspection body of type A**

**at REGIONAL HEALTH INSPECTORATE, Lovech**

**Management and office address**: 5500 Lovech, 27A Sayko Saev str.

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

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| --- | --- | --- | --- | --- | --- |
| **Scope type:** *flexible for a part of the scope\** | | | | | |
| **№** | **Field of Inspection** | **Type of Inspection** | **Parameter of inspection/**  **Characteristic** | **Test and Measurement Methods Used During Inspection** | **Regulations, Standards, Specifications, Schemes** |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1. Physical Environmental Factors | | | | | |
| 1.1 | Microclimate in Work and Living Environment; | Of new and/or Sites/ Facilities in Operation | Air temperature;  Relative Air Humidity;  Air Velocity: | БДС 16686\*  Ordinance № РД-07-3, SG № 63/2014 \*  Working Procedure 7.1.1-1\* | Ordinance № 9,  SG №46/1994\*;  Ordinance № 2,  SG №15/2007\*;  Ordinance № 3,  SG №15/2007\*;  Ordinance № 24,  SG №95/2003\*;  Ordinance № 26,  SG №103/2008\*;  Instruction №34,  SG №82/1975\*;  Ordinance № РД-07-3, SG № 63/2014\*;  БДС 14776\*;  Technical Specification |
| 1.2 | Artificial Lighting In Work And Living Environment; | Of new and/or Sites/ Facilities in Operation | Lightness | Methodological Guidelines for Measurement and Assessment of Artificial Lightning 40-85\*  Working Procedure 7.1.1-2\* | Ordinance №49,  SG № 7/1976\*;  Ordinance № 9,  SG №46/1994\*;  Ordinance №2,  SG №15/2007\*;  Ordinance №24,  SG №95/2003\*;  Ordinance №26,  SG №103/2008\*;  Ordinance №3,  SG №15/2007\*;  Instruction №34,  SG № 82/1975\*;  БДС EN 12464-1\*;  Technical Specification |
| 1.3 | Noise in premises of residential and public buildings; | Of new and/or Sites/ Facilities in Operation | Noise Level;  Equivalent Noise Level; | БДС 15471\*  Working Procedure 7.1.1-3\* | Ordinance № 6,  SG №58/2006 (Annex 2, table 1)\*;  Ordinance № 24,  SG №95/2003\*;  Ordinance № 9,  SG №46/1994\*;  Ordinance № 2,  SG №15/2007\*;  Ordinance № 26,  SG № 103/2008\*;  Technical Specification |
| 1.4 | Noise in the environment | Of new and/or Sites/ Facilities in Operation | Equivalent Noise Level; | БДС 15471\*  Working Procedure 7.1.1-3\* | Ordinance № 6, SG №58/2006 (Annex 2, table 2)\*;  Technical Specification |
| 2. | Water Intended For Human Consumption For The Purposes Of Official Control | Of products | Active Reaction /pH/ | БДС 3424\* | Ordinance № 9, SG №30/2001 |
| Permanganate Oxidizability | БДС 3413\* |
| Ammonium Ion | ВМК 08:2016 |
| Nitrites | ВМК 09:2016 |
| Nitrates | ВМК 10:2016 |
| Manganese | ВМК 12:2016 |
| Residual Free Chlorine | ВМК 13:2020 |
| Iron | ВМК 11:2016 |
| Calcium | БДС ISO 6058\* |
| Magnesium | БДС ISO 6059\*  БДС ISO 6058\* |
| Total Hardness | БДС ISO 6059\* |
| Chlorides | БДС 3414\* |
| Chrome | ВМК 02:2016 |
| Fluorides | ВМК 01:2016 |
| Zink | ВМК 07:2016 |
| Phosphates | ВМК 03:2016 |
| Cyanides | ВМК 04:2016 |
| Copper | ВМК 05:2016 |
| Sulfates | ВМК 06:2016 |
| Coliforms | БДС EN ISO 9308-1\* |
| Escherichia coli | БДС EN ISO 9308-1\* |
| Microbial Count at 22°C and 37°C | БДС ISO 6222\* |
| Enterococci | БДС EN ISO 7899-2\* |
| Clostridium Perfringens | БДС EN ISO 14189\*  Working Procedure 7.1.1-6  Working Procedure 7.1.1-8 |
| 3. | Swimming Pool Water | Of products | Active Reaction  /pH/ | БДС 3424\* | Instruction № 34, Art. 18, Para. 2, 3 and 4 SG 82/75\* |
| Oxidisability | БДС 3413\* |
| Ammonium Ion | ВМК 08:2016 |
| Nitrites | ВМК 09:2016 |
| Iron | ВМК 11:2016 |
| Manganese | ВМК 12:2016 |
| Residual Free Chlorine | ВМК 13:2020 |
| Microbial Count | БДС 17335, item 6\* |
| Coliforms | БДС 17335, item 7\* |
| Escherichia coli | БДС 17335, item 7\* |
| Enterococci | БДС 17335, item 8\* |
| Staphylococcus Aureus | БДС 17335, item 9\*  Working Procedure 7.1.1 – 7\*  Working Procedure 7.1.1 – 9\* |

*„\*” Implementing a new version of standards/documents or standards/documents replacing them is allowed. An updated list of standards/documents and their dated versions is provided by CAB.*

Ordinance РД-07-3 on the minimum requirements regarding the microclimate at the workplace (SG № 63/2014);

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

Ordinance № 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 № 2 on the health requirements for public computer and Internet rooms (SG № 15/2007)

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

Ordinance № 24 on the sanitary and hygiene requirements for discotheques (SG № 95/2003)

Ordinance № 26 on the structure and activity of nurseries and children’s kitchens and the health requirements towards them (SG № 103/2008)

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

Ordinance № 9 on quality of water, intended for public consumption (SG № 30/28.03.2021)

Ordinance № 9 for health and hygiene requirements during use of personal computers in the education process and extracurricular activities for school-aged children (SG № 46/1994)