### SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness

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No.: 44/2016/ND-CP Hanoi, 15 May 2016

#### **DECREE**

DETAILS SOME ARTICLES OF THE LAW ON OCCUPATIONAL SAFETY AND SANITATION, TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY, TRAINING OF OCCUPATIONAL SAFETY AND SANITATION AND MONITORING OF OCCUPATIONAL ENVIRONMENT

Pursuant to the Law on organization of Government dated 19/6/2015;

Pursuant to the Law on occupational safety and sanitation dated 25/6/2015;

At the request of the Minister of Labour - Invalids and Social Affairs;

The Government details some articles of the Law on occupational safety and sanitation, technical inspection of occupational safety, training of occupational safety and sanitation and monitoring of occupational environment.

#### Chapter I

#### **GENERAL PROVISIONS**

#### Article 1. Scope of regulation

This Decree details some articles of the Law on occupational safety and sanitation, technical inspection of occupational safety, training of occupational safety and sanitation and monitoring of occupational environment.

#### Article 2. Objects of application

- 1. The employers and the employees who are specified in Article 2 of the Law on occupational safety and sanitation.
- 2. The non-business units, enterprises and other organizations and individuals related to the technical inspection of occupational safety, training of occupational safety and sanitation and monitoring of occupational environment.

#### Article 3. Interpretation of terms

In this Decree, the following terms are construed as follows:

- 1. Inspected objects are machine, equipment and materials with strict requirements for occupational safety included in the list issued by the Ministry of Labour Invalids and Social Affairs;
- 2. Regular trainer is the person who provides the occupational safety and sanitation and works under contract with term from 12 months or more or without term.
- 3. Training group is the group of training objects with the same general characteristics of work, requirements for occupational safety and sanitation and is classified in accordance with the provisions in this Decree.

#### Chapter II

#### TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY

### Article 4. Conditions for issue of Certificate of eligibility for technical inspection of occupational safety

- 1. The organizations as non-business units and enterprises that are issued with Certificate of eligibility for technical inspection of occupational safety must meet the following conditions:
- a) Are established by laws and permitted to provide the services of technical inspection of occupational safety.
- b) Ensure the equipment and instruments for inspection for each object within the inspection as required in the inspection procedures and national technical regulations on occupational safety and sanitation.
- c) Have all technical materials about each object within the inspection of the inspection procedures.
- d) Have at least 02 inspectors working under contract from 12 months or more of the organization to carry out the inspection for each object within the range to request the issue of Certificate of eligibility for inspection.

- dd) The person in charge of techniques of inspection of the organization must graduate from university of technical specialty and have carried out the technical inspection of occupational safety for at least 03 years.
- 2. The equipment, materials and personnel specified under Points b, c, d and dd, Paragraph 1 of this Article are only used as the conditions to request the issue of Certificate of eligibility for technical inspection of occupational safety for an organization.

### Article 5. Dossier and procedures for issue, renewal and re-issue of Certificate of eligibility for technical inspection of occupational safety

- The dossier for issue of Certificate of eligibility for technical inspection of occupational safety comprises of:
- a) Application for issue of Certificate;
- b) Copy of Certificate of enterprise registration for enterprises or establishment decision for the nonbusiness enterprises;
- c) List of equipment and instruments for inspection;
- d) List of technical materials;
- dd) Documents of inspector comprise of:
- Copy of Certificate of inspector;
- Copy of labor contract;
- e) Documents of the person in charge of inspection techniques comprise of:
- University degree;
- Documents evidencing inspection experience.
- 2. Dossier to renew the Certificate of eligibility for technical inspection of occupational safety includes:
- a) Application for renewal of Certificate;
- b) Issued Certificate;
- c) Documents specified under Points b, c, d, dd and e, Paragraph 1 of this Article in case of change;
- 3. The dossier for re-issue of Certificate of eligibility for technical inspection of occupational safety is stipulated as follows:
- a) For case of addition or modification Certificate, the dossier includes:
- Application for addition or modification Certificate;
- Issued Certificate:
- Documents evidencing the change of condition for issue of Certificate.
- b) For the lost and damaged Certificate, the dossier includes:
- Application for re-issue of Certificate;
- Issued Certificate in case of damage.
- 4. The forms of dossier components specified in Clauses 1, 2 and 3 of this Paragraph are specified in Appendix Ia issued with this Decree.
- 5. The order and procedures for issue, renewal and re-issue of Certificate of eligibility for technical inspection of occupational safety is stipulated as follows:
- a) Organizations wishing the issue, renewal and re-issue of Certificate should send a dossier for issue, renewal and re-issue of Certificate as specified in Clause 1, Article 6 of this Decree and pay the inspection fees as provided for by the Ministry of Finance

For case of renewal, at least 30 days before the expiration of duration indicated in the Certificate, the organizations should send their dossiers to the competent authorities as stipulated in Paragraph 1, Article 6 of this Decree.

b) Within 30 days, after fully receiving the prescribed dossier, the competent authorities shall verify, issue, renew or re-issue the Certificate or reply in writing and state the reasons in case of disapproval.

### Article 6. Authority to issue, renew, re-issue or revoke the Certificate of eligibility for technical inspection of occupational safety

1. The authority to issue, renew, re-issue or revoke the Certificate of eligibility for technical inspection of occupational safety is provided for in the Appendix Ib issued with this Decree.

2. The form of Certificate of eligibility for technical inspection of occupational safety is provided for in the Appendix Ib issued with this Decree.

#### Article 7. Duration of Certificate of eligibility for technical inspection of occupational safety

- 1. 05 years for new or renewed Certificate.
- 2. Case of re-issue is the remaining time of the issued Certificate.

#### Article 8. Revocation of Certificate of eligibility for technical inspection of occupational safety

The Certificate of eligibility for technical inspection of occupational safety shall be revoked in the following cases:

- The duration of suspended inspection is over without remedy of suspended causes.
- 2. Performing the inspection during the time of suspension.
- Forging or perjuring documents in dossier for issue, renewal and re-issue of Certificate.

#### Article 9. Standards of inspectors

- 1. Have university level or higher of engineering specialty in line with the inspected objects;
- 2. Are fit for meeting job requirements;
- 3. Have at least 02 years working as inspector or perform work of design, production, installation, repair, operation and maintenance of inspected objects;
- 4. Have completed the training and testing course and successfully passed the requirements for inspection techniques of occupational safety to the inspected objects or have the time of carry out the inspection over the inspected objects more than 10 years by the time of effect of this Decree.

#### Article 10. Certificate of inspector

- 1. The Certificate of inspector is issued to the individuals who ensure the standards of inspectors specified in Article 9 of this Decree.
- 2. The Certificate of inspector is re-issued by the competent authorities in the following cases:
- a) Addition or modification of content of Certificate of inspector;
- b) Certificate of inspector is expired;
- c) Certificate of inspector is lost or damaged;
- d) Re-issue after revocation. The Certificate of inspector is only considered for re-issue after at least 06 months from the date of revocation.
- 3. The body with authority to issue the Certificate of inspector is the professional body of the ministries with authorities to issue the Certificate of eligibility for inspection specified in Appendix Ib issued with this Decree; the issue of Certificate of inspector is done according to the inspected objects under the management of each ministry.

#### Article 11. Dossier for issue of Certificate of inspector

- Application for issue of Certificate of inspector;
- 2. Certified copy or original for comparison of university degree of the requester of issue of Certificate;
- 3. Documents evidencing the standards specified in Paragraphs 3 and 4, Article 9 of this Decree;
- Health Certificate in the past 06 months from the date of request;
- 5. Copy of ID card or Passport or Citizen card.
- 6. Two color photos 3x4 cm of the issue requester taken in the past 06 months from the date of request;

#### Article 12. Dossier for re-issue of Certificate of inspector

- 1. In case of addition or modification of content of Certificate of inspector, the dossier includes:
- a) Application for re-issue of Certificate of inspector;
- b) Original of issued Certificate;
- c) Documents evidencing the consistency of request for addition or modification;
- d) Two color photos 3x4 cm of the re-issue requester taken in the past 06 months from the date of request;
- 2. Dossier for re-issue of Certificate of inspector upon its expiration includes:
- a) Application for re-issue of Certificate of inspector;

- b) Original of issued Certificate;
- c) Result of testing before re-issue;
- d) Health Certificate in the past 06 months from the date of request;
- 3. Where the Certificate of inspector is lost or damaged, the dossier includes:
- a) Application for re-issue of Certificate of inspector;
- b) Copy of Certificate of inspector (if any) or sign number of Certificate of inspector issued;
- c) Two color photos 3x4 cm of the re-issue requester taken in the past 06 months from the date of request;
- 4. For the revoked Certificate of inspector is considered for re-issue, the dossier includes:
- a) Application for re-issue of Certificate of inspector;
- b) Report on compliance with the requirements and recommendation of the competent authorities about remedy of violation;
- c) Documents evidencing the completion of course of training and testing and successful pass over the requirements for inspection techniques of occupational safety to the inspected objects after the time the decision on revocation of Certificate is effective for cases specified under Points c and dd, Paragraph 2, Article 14 of this Decree;
- d) Two color photos 3x4 cm of the re-issue requester taken in the past 06 months from the date of request;
- 5. The forms of dossier components specified in Article 11, Paragraphs 1, 2, 3 and 4 of this Article are specified in Appendix Ic issued with this Decree.

#### Article 13. Order for issue, re-issue and duration of Certificate of inspector

- 1. The individuals who need the issue, re-issue and duration of Certificate of inspector should prepare a dossier and send it to the competent authorities specified in Paragraph 3, Article 10 of this Decree for issue or re-issue of Certificate of inspector. The dossier for issue of Certificate of inspector can be sent together with the dossier for issue of Certificate of eligibility for technical inspection of occupational safety.
- Within 06 working days after fully receiving the prescribed dossier, the competent authorities shall issue the Certificate to the inspector; in case of disapproval for issue or re-issue, it must reply in writing and state the reasons.
- 3. The form of Certificate of inspector is specified in the Appendix Ic issued with this Decree.
- 4. The Certificate of inspector is valid for 05 years.

#### Article 14. Management and use of Certificate of inspector

- 1. The inspectors must present their Certificate of inspector as required by the state competent authorities and with organizations and individuals having the objects for inspection; only conduct the inspection to the inspected objects within the range specified on the Certificate of inspector.
- 2. The Certificate of inspector shall be revoked in the following cases:
- a) Forging or perjuring documents in dossier for issue and re-issue of Certificate of inspector.
- b) Arbitrarily erase or modify the content of Certificate;
- c) Not having worked for any inspecting organization for 12 months or more:
- d) Conducting the inspection beyond the range specified in the Certificate of inspector;
- dd) Having conduction the inspection not in line with the inspection procedures.
- 3. The body with issue authority is the body with authority to issue the decision on revocation of Certificate of inspector.

#### Article 15. Responsibility of Organization of technical inspection of occupational safety

- 1. Releases the inspection record to the organizations and individuals using the machine, equipment and materials with strict requirement for occupational safety; affixes inspection stamp or indicates the inspection information on the inspected objects and issues the organization and individual using the inspected objects with the Certificate of inspection result (01 copy) within 05 working days from the date of release of record if the inspection result meets the requirements.
- 2. Where the inspected objects do not meet the requirements and are detected to possibly cause the occupational incidents or accidents, it shall not issue the Certificate of inspection result and notify the establishment for remedial actions.

- 3. Annually, from the 1<sup>st</sup> date to the 10<sup>th</sup> date of December, it shall make report on the reality of technical inspection of occupational safety to the body with authority to issue the Certificate of eligibility for technical inspection of occupational safety.
- 4. Ensures the independence and objectiveness in supply of inspection services.
- 5. Sends its inspectors to attend the classes of inspection technique training of occupational safety.
- 6. Sends the Certificate of eligibility for technical inspection of occupational safety and the Certificate of inspector revoked to the body with authority to issue the Certificate of eligibility for technical inspection of occupational safety.
- 7. Must not provide the inspection services during the time of being suspended or its Certificate of eligibility for technical inspection of occupational safety is revoked; must not employ the inspectors whose Certificate of inspector is revoked for inspection.
- 8. The form of Certificate of inspection result; form of inspection stamp and form of report on reality of inspection are specified in the Appendix Id issued with this Decree.

### Article 16. Responsibility of organizations and individuals using machine, equipment and materials with strict requirements on occupational safety

- 1. Select the technical inspecting organization of occupational safety to conduct the first inspection before using them or periodical inspection during the course of using the machine, equipment and materials with strict requirements on occupational safety; only put into use the machine, equipment and materials with strict requirements on occupational safety that are inspected and meet the requirements.
- 2. Notifies the Department of Labor Invalids and Social Affairs in locality within 30 days before or after using the machine, equipment and materials with strict requirements on occupational safety, unless otherwise specified by the specialized law.
- 3. Keeps the dossier of technical safety of the inspected objects as stipulated in the national regulations on occupational safety and sanitation. In case of re-assignment (or sub-lease) of the inspected objects, the seller (or sub-lessor) must hand over all dossier of technical safety to the buyer (or sub-lessee).
- 4. Creates conditions for the inspecting organization to conduct the inspection and prepares all technical materials related to the inspected objects to provide for the inspector and appoints the representative to witness the inspection.
- 5. Carries out the recommendations of the inspecting organization in ensuring the safety during the use of inspected objects; must not continue using the inspected objects which do not meet the requirements or their inspection duration is expired.
- 6. Manages, uses and removes the inspected objects in accordance with the provisions in the national technical regulations on occupational safety and sanitation and as guided by the manufacturer.
- 7. The form of notification document of use of machine, equipment and materials with strict requirements on occupational safety is specified in the Appendix Idd issued with this Decree.

#### Chapter III

#### TRAINING OF OCCUPATIONAL SAFETY AND SANITATION

#### Section 1. SUBJECTS, CONTENTS AND GENERAL REQUIREMENTS IN TRAINING

#### Article 17. Subjects participating in the training course of occupational safety and sanitation

The subjects specified in Article 14 of the Law on occupational safety and sanitation are defined as the following groups:

- 1. Group 1: The person who manages and is in charge of the occupational safety and sanitation include:
- a) The heads of business and production units and establishments, departments and subordinate branches; the persons in charge of production, business and techniques; foremen of workshops and the equivalent;
- b) The deputy of the heads specified under Point a, Paragraph 1 of this Article are assigned to be in charge of occupational safety and sanitation.
- 2. Group 2: The person performing the occupational safety and sanitation includes:
- a) Persons working full time or part time on occupational safety and sanitation of their establishments;
- b) Persons directly monitoring the occupational safety and sanitation at their workplace.

- 3. Group 3: Employees performing work with strict requirements on occupational safety and sanitation are the persons who perform work included in the List of work with strict requirements on occupational safety and sanitation issued by the Ministry of Labor Invalids and Social Affairs
- 4. Group 4: Employees who do not belong to the groups specified in Paragraphs 1, 2, 3 and 5 of this Article, including the apprentices, probationary employees who shall work for the employers.
- 5. Group 5: Persons who perform health work.
- 6. Group 6: Safety and sanitation employees specified in Article 74 of the Law on occupational safety and sanitation.

#### Article 18. Content of training of occupational safety and sanitation

- 1. Group 1 training
- a) System of law and policies on occupational safety and sanitation;
- b) Professional activities of occupational safety and sanitation include: Organizing the apparatus, management and compliance with regulations on occupational safety and sanitation at the establishments; defining responsibility and assigning power on occupational safety and sanitation; basic knowledge about harmful and dangerous factors, preventive measures, improvement of working conditions and safety culture in production and business.
- 2. Group 2 training
- a) System of policies and laws on occupational safety and sanitation;
- b) Professional activities of occupational safety and sanitation: Organizing the apparatus, management and compliance with regulations on occupational safety and sanitation at the establishments; developing the rules, regulations, procedures and measures to ensure the occupational safety and sanitation; defining responsibility and assigning power on occupational safety and sanitation; safety culture in production and business; basic knowledge about harmful and dangerous factors, preventive measures, improvement of working conditions; developing and urging the implementation of annual plan for occupational safety and sanitation; analyzing and evaluating risks and developing the urgent response plan; developing the management system of occupational safety and sanitation; self-inspection and investigation of occupational accidents; requirements for inspection, training and observation of working environment; management of machine, equipment, materials with strict requirements on occupational safety and sanitation, information, propagation and training of occupational safety and sanitation; first aid and emergency of occupational accident, prevention of occupational disease for employees; emulation and commendation, discipline, statistics and report on occupational safety and sanitation.
- c) Specialized training content: General knowledge about machine, equipment, materials and substances generating dangerous and harmful factors; procedures for safe work with machine, equipment, materials and substances with strict requirements on occupational safety and sanitation.
- 3. Group 3 training
- a) System of policies and law on occupational safety and sanitation;
- b) Basic knowledge about occupational safety and sanitation: Policies and regulations on occupational safety and sanitation for the employees; basic knowledge about dangerous and harmful factors at workplace and method for improvement of working conditions; functions and duties of the safety network, sanitation employees; safety culture in production and business; rules of occupational safety and sanitation, signs and signposts of occupational safety and sanitation and use of safety equipment, means of personal protection; techniques and skills of first aid of occupational accidents and prevention of occupational diseases;
- c) Content of specialized training: General knowledge about machine, equipment, materials and substances generating dangerous and harmful factors and the method for analysis, evaluation and management of risks related to the work with strict requirements on occupational safety and sanitation which the trainees are performing; procedures for safe work, occupational sanitation; safety techniques and occupational sanitation related to the work of employees;
- 4. Group 4 training
- a) Basic knowledge about occupational safety and sanitation: Rights and obligations of the employers, the employees, regulations on occupational safety and sanitation for the employees; basic knowledge about dangerous and harmful factors at workplace and method for improvement of working conditions; functions and duties of the safety network, sanitation employees; safety culture in production and business; rules of occupational safety and sanitation, signs and signposts of occupational safety and sanitation and use of safety equipment, means of personal protection; techniques and skills of first aid of occupational accidents and prevention of occupational diseases;

- b) On-the-spot training: Working procedures and specific requirements on occupational safety and sanitation at workplace.
- 5. Group 5 training:
- a) System of policies and law on occupational safety and sanitation;
- b) The professional work of occupational safety and sanitation includes: Organizing the apparatus, management and compliance with regulations on occupational safety and sanitation at the establishments; defining responsibility and assigning power on occupational safety and sanitation; basic knowledge about dangerous and harmful factors, measures to prevent and improve the working conditions; safety culture in production and business;
- c) Training for issue of Certificate of professional occupational health: Harmful factors at workplace; observing the working environment to evaluate the harmful factors; preparation of dossier of occupational sanitation at workplace; common occupational diseases and prevention measures; ways to organize the examination of occupational diseases, examination for work placement, preparation of dossier for inspection of occupational disease; organization and skills of first aid and emergency; prevention of disease at workplace; food safety; procedure for taking and storing food sample; supply of objects and nutrition to employees; health improvement at workplace; prevention of non-infectious disease at workplace; knowledge, skills and methods of making plan, scheme, equipment and necessary conditions to carry out work of occupational sanitation; method of educational communication on occupational sanitation, prevention of occupational diseases; setup and management of information on occupational sanitation and occupational diseases at workplace; setup and management of health dossier of employees and persons with occupational diseases; coordination with the persons performing work of occupational safety and sanitation or management department of occupational safety and sanitation for implementation of relevant duties in accordance with the provisions in Article 72 of the Law on occupational safety and sanitation.

#### 6. Group 6 training:

The employees participating in the safety network and sanitation employees, in addition to the prescribed contents of training of occupational safety and sanitation, they are also provided with additional skills and methods of safety and sanitation employees.

#### Article 19. Training time

The first minimum training time is provided for as follows:

- 1. Group 1 and Group 4: The total training time is at least 16 hours, including the testing time.
- 2. Group 2: The total training time is at least 48 hours, including the training time of theory, practice and testing time.
- Group 3: The total training time is at least 24 hours, including the testing time.
- 4. Group 5: The total training time is at least 56 hours, including the testing time in which the training time for issue of Certificate of professional occupational health of at least 40 hours; the content of training for issue of Certificate of occupational safety and sanitation is at least 16 hours.
- 5. Group 6: The total training time is at least 4 hours in addition to the training time of occupational safety and sanitation.

#### Article 20. Frame program and training programs and materials

- 1. The Ministry of Labor Invalids and Social Affairs shall coordinate with the relevant ministries and sectors to issue the frame Program of specialized and specific training details according to the training frame Program specified in the Appendix IV issued with this Decree.
- 2. The training organization and the self-trained enterprises shall, based on the training frame program, set up the training programs and materials in accordance with the characteristics, conditions and requirements for training.

### Article 21. Training, retraining and updating of knowledge and skills of occupational safety and sanitation and periodical training

1. The training and updating of knowledge and skills of occupational safety and sanitation in accordance with the provisions in Paragraph 1, Article 14 of the Law on occupational safety and sanitation.

At least once for every 02 years from the effective date of the training Certificate and safety Card, the trainees must participate in the training course to review the knowledge they have been trained and update new knowledge and skills of occupational safety and sanitation. The training time is equal to at least 50% of the first training time. The healthcare workers must update the knowledge as stipulated under Point c, Paragraph 3, Article 73 of the Law on occupational safety and sanitation.

2. Periodical training is done in accordance with the provisions in Paragraph 4, Article 14 of the Law on occupational safety and sanitation;

The employees of the group 4 are provided with periodical training at least once a year to review the trained knowledge and update new knowledge and skills about occupational safety and sanitation. The periodical training time is equal to 50% of the first training time.

- 3. The training is provided upon change of job, equipment, technology and after the time of job leave.
- a) Change of work or equipment or technology: Before work assignment, the employee must be trained about the occupational safety and sanitation in line with the new job or new equipment or technology.

Where subjects have been trained in less than 12 months from the time of performing the new job or upon change of equipment and technology, the content of retraining is exempted from the contents which ware trained.

b) Return to work after the time of job leave.

The establishment stops operating or the employee leaves his work more than 06 months and when returning to work, the employee shall be trained with the contents like the first training. The re-training time is equal to 50% of the first training time.

#### Section 2. TRAINER OF OCCUPATIONAL SAFETY AND SANITATION

#### Article 22. Standards of the trainer of occupational safety and sanitation

The trainer of occupational safety and sanitation (hereafter referred to as trainer) must meet the following standards:

1. Training of content of system of law on occupational safety and sanitation

The trainer of content of system of law on occupational safety and sanitation must have university degree or higher educational level and have at least 5 years working as the developer of policies, laws, management and inspection over occupational safety and sanitation at the bodies having functions and duties directly related to the occupational safety and sanitation.

2. Training of professional content of occupational safety and sanitation and content of basic knowledge about occupational safety and sanitation

The trainer of professional content of occupational safety and sanitation and content of basic knowledge about occupational safety and sanitation must have university degree or higher educational level of engineering specialty and must meet one of the following standards:

- a) Have at least 5 years working as the developer of policies, laws, management and inspection over occupational safety and sanitation at the bodies having functions and duties directly related to the occupational safety and sanitation.
- b) Have at least 07 years performing work of occupational safety and sanitation at the non-business units and enterprises and must participate in the course of profession and techniques of training.
- 3. Specialized theory training

The trainer of specialized theory must have university degree or higher educational level in line with the training specialty and meet one of the following standards:

- a) Have at least 5 years working as the developer of policies, laws, management and inspection over occupational safety and sanitation at the bodies having functions and duties directly related to the occupational safety and sanitation.
- b) Have at least 5 years performing work with strict requirements on occupational safety and sanitation and must participate in the course of profession and techniques of training.
- 4. Practice training:
- a) Group 2 practice training: The trainer must have college degree or higher educational level in line with the training specialty and have proficiency with machine, equipment, chemical and work with practice application based on the training frame program;
- b) Group 3 practice training: The trainer must have intermediate level or higher educational level in line with the training specialty; have at least 05 years performing work with strict requirements on occupational safety and sanitation or work related to the occupational safety and sanitation at the establishments in line with the training work.
- c) Group 4 practice training: The trainer must have technical intermediate level or higher educational level in line with the training specialty or have the time of actual working time of at least 05 years

- d) Practice training of occupational first aid and emergency: The trainer must have college degree of medicine specialty or higher educational level and have at least 03 years of experience directly participating in first aid and emergency or have doctor level;
- dd) The practice trainer must ensure the standards specified under Points a, b and c of this Paragraph and must participate in the course of training techniques of occupational safety and sanitation or have at least 5 years working as the developer of policies, laws, management and inspection over occupational safety and sanitation at the bodies having functions and duties directly related to the occupational safety and sanitation.
- 5. Training of specialized content of occupation health

The trainer must have doctor degree or higher educational level and meet one of the following standards:

- a) Have at least 05 years working as the developer of policies, laws, management and inspection over occupational safety and sanitation at the bodies having functions and duties directly related to the occupational safety and sanitation.
- b) Have at least 05 years working in the field related to the occupational disease, occupational sanitation, first aid and emergency, nutrition, disease prevention and food safety and sanitation.
- 6. On the basis of 02 years, the trainer must participate at least one time in the training course to update knowledge, information, policies, laws, science and technologies on occupational safety and sanitation except for trainers of occupational sanitation, occupational health, first aid and emergency of occupational accident and diseases.

### Article 23. Determining the working time or the time to have performed the work of occupational safety and sanitation

- 1. The other bodies, non-business units, enterprises and organizations shall certify the time the employees have worked or the time the employees have performed the work of occupational safety and sanitation at their units.
- 2. The Ministry of Labour Invalids and Social Affairs shall detail Paragraph 1 of this Article.

### Section 3. TRAINING CERTIFICATE, SAFETY CARD AND CERTIFICATE OF PROFESSIONAL OCCUPATIONAL HEALTH

### Article 24. Managing the issue of training Certificate, safety Card and Certificate of professional occupational health

- 1. Issue of training Certificate
- a) Training organization and the enterprises eligible for organizing the self-training shall issue the training Certificate to the trainees of the groups 1, 2, 5 and 6 after they pass the examination and testing.
- b) The training Certificate is under the Form No.08 of Appendix II issued with this Decree.
- 2. Issue of safety Card
- a) The employer shall issue the safety Card to the trainees of group 3 when they pass the examination. The training organization shall issue the safety Card to the employees who do not work under labor contract.
- b) The safety Card is under the Form No.08 of Appendix II issued with this Decree.
- 3. Issue of Certificate of professional occupational health
- a) Training organization, self-trained enterprises, healthcare facilities including the professional educational institutions of medical training, other educational facilities with industry code of health science industry, research institute of preventive medicine system at central level with training function, health personnel training center issuing Certificate of professional occupational health to the persons who are provided with training of professional occupational health after satisfactory examination;
- b) The Certificate of professional occupational health is under the Form No.07, Appendix II issued with this Decree.
- 4. Monitoring book for trained persons of group 4
- a) The employers record the trainee's training result of group 4 in the book at their business and production establishments.
- b) The training monitoring book is the Form 11 specified in Appendix II issued with this Decree.
- 5. The training organization and enterprises eligible for self training and the business and production establishments shall prepare the book to monitor the training Certificate, safety Certificate, Certificate

of professional occupational health; the monitoring book for persons of group 4 is the Forms 09, 10, 11 of Appendix II issued with this Decree.

### Article 25. Validity for issue and re-issue of training Certificate, safety Certificate, Certificate of professional occupational health

- 1. The training Certificate and safety Certificate have validity of 02 years and the Certificate of professional occupational health has validity of 05 years.
- 2. Within 30 days before the expiration of training Certificate, safety Certificate and Certificate of professional occupational health, the employers shall make a list of persons to be issued with the training result or papers evidencing the updating of knowledge and skills of occupational safety and sanitation as stipulated in Paragraph 1, Article 22 of this Decree and send this list to the training organization, healthcare facilities or self-trained enterprises as stipulated in Article 26 and 29 of this Decree. If the training result is satisfactory, the trainees shall be issued with the new safety Certificate and Certificate of professional occupational health in accordance with the provisions in this Decree.

### Section 4. TRAINING ORGANIZATION AND SELF-TRAINED ENTERPRISES FOR OCCUPATIONAL SAFETY AND SANITATION

### Article 26. Classification of training organization and conditions for issue of Certificate of eligibility for operation

- 1. The training organizations is classified according to the characteristics and complexity of the trained subjects as follows:
- a) Class A shall train group 1, 4 and 6;
- b) Class B shall train group 1, 3, 4 and 6;
- c) Class C shall train group 1, 2, 3, 4 and 6;
- 2. The organization issued with Certificate of eligibility for operation Class A must ensure the following conditions:
- a) Have the lease or association contract to have legal head office according to regulations of law;
- b) Have the lease or association contract to have at least:
- 02 rooms for theory, each room is at least 30m<sup>2</sup> or more;
- 01 practice room equipped with basic devices for training of first aid and emergency of occupational accidents.
- c) Have at least 05 regular trainers to provide training of legal and operational contents, one of whom is in charge of training the first aid and emergency of occupational accidents.
- d) Have the training programs and materials in line with the trained subject and training frame programs specified in this Decree.
- dd) The persons in charge of the training must have university degree level or higher;
- 3. The organization which is issued with Certificate of eligibility for operation of Class B must ensure the following conditions:
- a) Ensures the conditions specified in Paragraph 2 of this Article;
- b) Have the lease or association contract to have machine, equipment, chemical, room, workshop and area for practice to ensure the requirements on occupational safety and sanitation in line with the specialty registered for training, particularly the room and workshop for practice has an area of at least 40 m² and the area for practice training has an area of at least 300 m²;
- c) Has at least 05 regular trainers who provide the specialized contents and practice particularly 03 trainers providing the specialized training in line with the specialty registered for training and 01 trainer of first aid and emergency of occupational accident.
- 4. The organization which is issued with Certificate of eligibility for operation of Class C must ensure the following conditions:
- a) Conditions specified in Paragraph 3 of this Article;
- b) Has machine and equipment for training of basic specialized practice, including: Lifting equipment, pressure bearing equipment, practice equipment working in restricted space, working at height, mechanical processing equipment, metal cutting and welding equipment, electrical and chemical safety practice equipment. The machine, equipment, materials and place of practice training must ensure the requirements on occupational safety and sanitation as stipulated by law; the practice training must have an area of at least 500m<sup>2</sup>.

- 5. The training organization and the self-trained enterprises are permitted to provide the training to group 5 when meeting the operational conditions of Class A or Class B or Class C in accordance with the provisions in Paragraphs 2, 3 and 4 of this Article and ensure the following additional conditions:
- a) There are at least 05 trainers having doctor degree or higher educational level and at least 05 years of experience in the areas related to the occupational safety and sanitation, first aid, emergency, nutrition, epidemic prevention and food safety and hygiene.
- b) Has sufficient equipment and facilities for practice and theoretical training under the curriculum; has practice equipment areas related to the occupational safety and sanitation, first aid and emergency;
- c) Has the training materials on occupational health, first aid and emergency as stipulated by the Ministry of Health.
- 6. The healthcare facilities specified under Point a, Paragraph 3, Article 24 of this Decree must ensure the conditions specified under Points a, b and c, Paragraph 5 of this Article to provide the training of occupational health; the healthcare facilities from district level or higher are permitted to provide the training of first aid and emergency for their employees.
- 7. The lease or association contract specified in this Article is still valid for at least 05 years after submitting application for issue of Certificate of eligibility for operation and registration for tax payment with the tax bodies.
- 8. The facilities and personnel specified in Paragraphs 2, 3, 4 and 5 of this Article are only used as a condition for issue of Certificate of eligibility for training of occupational safety and sanitation to an organization.

### Article 27. Authority to issue, re-issue, renew and revoke the Certificate of eligibility for operation of the training Organization

- 1. The Ministry of Labour Invalids and Social Affairs and Department of Labour Invalids and Social Affairs have the authority to issue, re-issue, renew and revoke the Certificate of eligibility for operation of the training Organization.
- 2. The Ministry of Labour Invalids and Social Affairs has the authority to issue, re-issue, renew and revoke the Certificate of eligibility for operation for the following training organizations:
- a) The training organizations which are established by the ministries, sectors, central bodies, state groups and corporations of the ministries, sectors and central bodies;
- b) The training organizations of Class B and C;
- c) The training organizations of group 5 specified in Paragraph 5, Article 26 of this Decree.
- 3. The Department of Labour Invalids and Social Affairs of provinces and centrally-run cities has authority to issue, re-issue, renew and revoke the Certificate of eligibility for operation of the training organizations of Class A established by the competent bodies of provinces and centrally-run cities; the enterprises and non-business units under management of local government.

# Article 28. Dossier and procedures for issue, re-issue and renewal of Certificate of eligibility for operation of the training organization and recognizing the healthcare facilities eligible for training and issue of certificate of occupational health

- 1. The dossier for issue of Certificate of eligibility for operation consists of:
- a) An application for issue of Certificate of eligibility for operation is under the Form 01 of Appendix II issued with this Decree;
- b) An explanation about the training scale, conditions and implementation solutions is under the Form 02 of Appendix II issued with this Decree;
- c) A copy of establishment Decision or investment Certificate or investment Certificate cum the enterprise Certificate for the enterprises established before -1/07/2017;
- d) A copy of decision on appointment or duty assignment to the head or the person in charge of the training activities.
- dd) A list of facilities, managers or trainers with the following documents:
- A certified copy of documents and papers evidencing the eligibility for training of the trainer;
- A certified copy of documents and papers of facilities including the decision on handover of facilities from the competent authorities, legal contract, purchase invoice, papers of donation, offer, transfer or borrowing; lease contract, association contract for training where the training organization leases or is associated with other establishments to ensure the conditions for training machine and equipment as stipulated in Article 26 of this Decree;
- Detailed programs and training materials of occupational safety and sanitation.

- 2. Dossier for re-issue of Certificate of eligibility for operation includes:
- a) In case of damage or loss of Certificate:
- Document explaining reasons for re-issue;
- Copy of issued Certificate (if any);
- b) In case of modification or addition of operational scope:
- Written request for modification or addition of operational scope:
- Issued Certificate:
- Documents and papers evidencing the trainer's capacity, training program and facilities corresponding to the content of operational scope requested for addition.
- Dossier for renewal of Certificate of eligibility for operation includes:
- Written request for renewal of Certificate of eligibility for operation;
- Documents and materials specified under Points c, d and dd, Paragraph 1 of this Article.
- 4. Order to issue, re-issue and renew the Certificate of eligibility for operation
- a) The organizations need the issue, re-issue and renewal of Certificate of eligibility for operation should prepare a dossier and send it to the competent authorities as stipulated in Article 27 of this Decree for verification and issue of Certificate of eligibility for operation and pay the fees of verification as stipulated by the Ministry of Finance.

For dossier to request the renewal, the training Organization should send it to the competent authorities within 30 days before the end of the time limit specified in the Certificate.

- b) Within 30 days after receiving all valid documents, the competent authorities shall verify and issue the Certificate of eligibility for operation or reply in writing to the requesting organization and state the reason in case of disapproval for issue.
- 5. Order to announce the healthcare facilities are eligible for training and issue of Certificate of occupational health.
- a) Before training and issue of Certificate of occupational health, the head of health facilities shall send the Ministry of Health (for organizations managed by the ministries and sectors) or the Department of Health (for organizations managed by the provinces and centrally-run cities) where their head office is located the dossier to request the announcement of eligibility for training and issue of Certificate of occupational health.

The dossier includes the documents similar to those stipulated in Paragraph 1 of this Article.

b) Within 30 days after fully receiving dossier, the Ministry of Health or Department of Health shall announce the eligibility for training and issue of Certificate of occupational health on its website or reply in writing and state the reasons where the conditions are not satisfactory.

### Article 29. Enterprises organizing the training of occupational safety and sanitation by themselves

- 1. The employers must organize the training and take responsibility for the training quality for their employees of group 4 according to one of the following forms:
- a) Organize the training themselves if ensuring the conditions about the trainer as stipulated by this Decree.
- b) Hire the training organization.
- 2. Order to review and assess the operational conditions of enterprises which organize by themselves the training of occupational safety and sanitation as follows:
- a) The enterprises wishing to organize by themselves the training of occupational safety and sanitation should prepare a dossier to evidence their eligibility for operation as like the training Organization, except for the conditions specified under Point a, Clause 2, Article 36 of this Decree and send it to the competent authorities specified in Article 27 of this Decree.
- b) Within 30 days after receiving all valid dossier, the competent authorities shall review and inform the enterprises of unsatisfactory conditions according to regulations.

If the time limit of 30 days is over but the competent authorities do not have any announcement of enterprise's ineligibility for training activities, the enterprise is permitted to carry out the training within the requested scope.

c) After 5 years from the date of assessment of eligibility for self-training, the enterprise shall send dossier to the competent authorities for review and assessment again of operational conditions if it needs further self-training

#### Article 30. Form, validity for issue, re-issue and renewal of Certificate of eligibility for operation

- 1. Certificate of eligibility for operation
- a) The Certificate of eligibility for operation is issued by the Ministry of Labor Invalids and Social Affairs under the Form 03 in the Appendix II issued with this Decree;
- b) The Certificate of eligibility for operation is issued by the Department of Labor Invalids and Social Affairs under the Form 04 in the Appendix II issued with this Decree;
- 2. The validity of Certificate of eligibility for operation is 05 years for issue or renewal; in case of reissue, the validity is the remaining time of the issued Certificate of eligibility for operation.

#### Article 31. Revocation of Certificate of eligibility for operation

The Certificate of eligibility for operation shall be revoked in the following cases:

- 1. When the time limit for suspending the training activities or the time limit for depriving the right use of Certificate of eligibility for operation under the sanctioning decision of the competent authorities is over but there is no remedy resulted in sanction.
- 2. Conducting the training activities during the time of suspended operation or deprivation of right use of Certificate of eligibility for operation.

### Section 5. PROVIDING THE TRAINING FOR EMPLOYEES NOT WORKING UNDER LABOR CONTRACT

### Article 32. Supporting the training to the employees performing work with strict requirements on occupational safety and sanitation

- 1. The subjects who are given priority to receive the training cost of occupational safety and sanitation are the employees of poor households, nearly-poor households, households newly escaping poverty, households of ethnic minorities, contributors to the revolution and their relatives not working under labor contract if they perform work with strict requirements on occupational safety and sanitation.
- 2. Principles of support
- a) Support for one-time training costs to work with strict requirements on occupational safety and sanitation.
- b) Fully participating in the training program and testing with satisfactory result and issued with safety Card.
- c) Providing support for the employees directly or through the training Organization of occupational safety and sanitation.
- 3. The rate of support is based on the actual cost of the training course of occupational safety and sanitation but must not exceed 50% of the base salary/person/training course as stipulated by the Government at the time of training.
- 4. The support funding is allocated in the regular expenditure estimate of the Labour Invalids and Social Affairs bodies according to the current decentralized state budget.
- 5. The Labour Invalids and Social Affairs bodies and the other levels shall prepare the yearly estimate of training support funding and send it to the financial body at the same level for submission to the competent authorities to allocate the training support funding to the subjects specified in Paragraph 1 of this Article within the state budget estimate. The estimate preparation, allocation, estimate assignment and finalization of training support funding shall comply with the regulations of law on state budget.
- 6. The Labour Invalids and Social Affairs bodies shall organize the training of occupational safety and sanitation to the employees based on the approved funding.

#### **Chapter IV**

#### **OBSERVATION OF WORKING ENVIRONMENT**

#### Section 1. WORKING ENVIRONMENT OBSERVATION ORGANIZATION

#### Article 33. Conditions of working environment observation organization

The working environment observation organization must ensure the following conditions:

- 1. Is the non-business unit or enterprise providing the services of working environment observation.
- 2. Has personnel to carry out the working environment observation as follows:
- a) The person directly in charge of working environment observation must have educational background as follows:
- University degree or higher educational level in the field of health, environment and biochemistry;

- Has at least 02 years of experiences in the field of working environment observation or 05 years of experience in the field of preventive medicine;
- Has certificate of working environment observation training.
- b) Has at least 05 persons working under contract with term from 12 months or more or contract without term with educational level as follows:
- Have professional level from intermediate level or higher in the field of health, environment, biochemistry among of them at least 60% having university degree or higher educational level;
- Have certificate of working environment observation training.
- 3. Has facilities, equipment, instruments, chemicals and capacity to ensure the following minimum requirements:
- a) Observing the harmful factors in the occupational environment
- Measuring, testing and analyzing at the site and in the laboratory the microclimate factors, including temperature, humidity, wind speed and thermal radiation;
- Measuring, testing and analyzing at the site and in the laboratory the physical factors, including: light, noise, vibration frequency, radiation, electromagnetic field, ultraviolet radiation;
- Assessing the factors of occupational exposure, including the factors of microorganism, allergy, sensitivity and solvent;
- Assessing the occupational burden and some ergonomic psychophysiological indicators: assessing the physical occupational burden, psychological stress; ergonomic occupational position.
- Taking sample, preserving, measuring and testing at the site and analyzing in laboratory of 70% of the following factors:
- + Dust particles; analysis of the silicon content in the dust, metal dust, coal dust, talc dust,, cotton dust and asbestos dust;
- + The minimum chemical elements SOx, NOx, CO, CO2, organic solvents (benzene and homologues toluene, xylene), mercury, arsenic, TNT, nicotine and pesticide.
- b) Having plan and procedures for preservation, safe use, maintenance, inspection and calibration of equipment according to the regulations of the competent authorities or the manufacturer;
- c) Having the procedures for use and operation of sample taking and preserving devices, measurement, testing and analysis of occupational conditions.
- d) Having head office with enough area to ensure the quality of working environment observation; the conditions of laboratory must meet the quality requirements in sample preservation, processing and analysis.
- dd) Having sufficient personal protective equipment upon carrying out the working environment observation;
- e) Taking measures to ensure the industrial hygiene, fire prevention and safety, biological and chemical safety and strict compliance with the collection, transport, storage and treatment of waste in accordance with regulations of law.

### Article 34. Dossier and procedures for announcement of eligibility for working environment observation

- 1. The dossier for announcement of eligibility for working environment observation is made into 01 set including the following documents:
- a) The written request for announcement of eligibility for working environment observation of organization is done Form No.1, Appendix III issued with this Decree.
- b) Dossier for announcement of eligibility for working environment observation is done according to the instructions specified in Form No.2, Appendix III issued with this Decree.
- 2. The procedures for announcement of eligibility for working environment observation:
- a) Before carrying out the working environment observation, the head of working environment observation organization shall send the dossier for announcement of eligibility for working environment observation specified in Paragraph 1 of this Article to the Ministry of Health (for organizations under the management of the Ministries and sectors) or the Department of Health (for organizations under the management of the provinces and centrally-run cities) where the head office of the organization is located.
- b) Within 30 days, after receiving dossier, the Ministry of Health or Department of Department shall announce the eligibility for working environment observation on their website or shall reply in writing and state the reasons in case no condition guaranteed.

- c) The online dossier for announcement of eligibility for working environment observation is provided for as follows:
- The documents and content of papers must be like the documents in paper and converted into electronic text. The name of electronic document must be corresponding to the name of papers in the documents in papers.
- The information of document for announcement; the dossier for announcement must be full and correct according to the information of electronic text;
- The organization which requests the online announcement of eligibility for working environment observation must keep the dossier in paper.
- 3. During the course of operation, the working environment observation organization must ensure the announced conditions specified in Article 33 of this Decree.
- 4. The organization is only permitted to carry out the working environment observation after it is announced to be eligible for carrying out the working environment observation specified under Point b, Paragraph 2 of this Article.

#### Section 2. PROVISIONS ON WORKING ENVIRONMENT OBSERVATION

#### Article 35. Principles to carry out the working environment observation

1. Carrying out the observation of all harmful factors listed in the occupational sanitation dossier prepared by the labor establishment.

For heavy and dangerous and particularly heavy and dangerous jobs, upon working environment observation, it is required to assess the occupational burden and some ergonomic psychophysiological indicators specified in Paragraph 3, Article 33 of this Decree.

- 2. The working environment observation is done in line with the plan made between the labor establishment and the organization eligible for carrying out the working environment observation.
- 3. The working environment observation must ensure:
- a) Implementation during the time the labor establishment is conducting its business and production:
- b) Sampling by the method of personal sampling and the site of sampling is located at the area potentially affecting the employees;
- c) For working environment observation by the method of quick detection when the result is not sure, the working environment observation shall take sample and analyze it by the appropriate method in the standard laboratory.
- 4. The harmful factors need to be observed and assessed and updated in the occupational sanitation dossier in the following cases:
- a) There is a change of technological procedure, production procedure or upon renovation or upgrading of labor establishment but with potential risks of new harmful factors for the employee's health.
- b) The working environment observation organization makes additional recommendations when carrying out the working environment observation;
- c) As required by the competent state management bodies.
- 5. The working environment observation organization shall receive the payment of cost of working environment observation; assess the occupational exposure, make report and the management fees shall be paid by the employer as stipulated by law.
- 6. The working environment observation organization shall report to the Ministry of Health or Department of Health on the harmful factors newly detected or generated at the labor establishment without regulation on permitted limit.

#### Article 36. Grounds for developing the working environment observation plan

- 1. The occupational sanitation dossier of the labor establishment, business and production procedures and a number of employee working at the Department with harmful factors to determine the amount of harmful factors to be observed, a number of samples to be taken and site of sampling for each harmful factor.
- 2. A number of employees performing heavy and dangerous and particularly heavy and dangerous job at the labor establishment.
- 3. Microorganic, heterotopic, allergic and cancer factors and other harmful factors that potentially affect the employees' health but have not yet determined in the occupational sanitation dossier.

#### Article 37. Procedures for carrying out the working environment observation

- 1. Before carrying out the working environment observation, the working environment observation organization must ensure all machine and equipment used for working environment observation are calibrated in accordance with regulations of law.
- 2. Following the procedures for working environment observation properly and fully as committed.
- 3. Truthfully informing the result of working environment observation to the employer.
- 4. Where the result of working environment observation is not sure, the labor establishment shall:
- a) Take measures to improve the working conditions and minimize the harmful factors and prevention of occupational diseases;
- b) Organizes health checkup to early detect occupational diseases and occupation-related diseases for employees in the position of the unsafe working environment.
- c) Provides gratuity in kind for employees in accordance with regulations of law on labor.

#### Article 38. Management and keeping of result of working environment observation

- 1. The result of working environment observation is made under the Form No.04, Appendix III issued with this Decree and is made into 02 copies: 01 copy is sent to the labor establishment signing contract for working environment observation and 01 copy is kept at the working environment observation organization.
- The time to keep the result of working environment observation shall comply with the regulations of law.

#### Chapter V

#### IMPLEMENTATION ORGANIZATION

#### Article 39. Responsibility of the Ministry of Labour - Invalids and Social Affairs

- 1. Provides information, propagates and guides the implementation of this Decree on mass media in the central; organizes training and guides the relevant ministries, sectors, localities, organizations in implementation and inspection of implementation of this Decree.
- 2. Specifies the form, content, program and organizes training, retraining and testing of professional skills of training of the trainer on occupational safety and sanitation; the training, updating of information, policies, law, science and techniques on occupational safety and sanitation for the trainer and the head of training organization; measures to manage and implement the training of occupational safety and sanitation.
- 3. Develops the database of technical inspection of occupational safety and training of occupational safety and sanitation.
- 4. Performs the state management over the machine, equipment, materials and substances with strict requirements on occupational safety and sanitation under its authority specified in Appendix Ib issued with this Decree.
- 5. Specifies the form, content, program and organizes training, retraining and testing of professional skills of inspection over machine, equipment, materials and substances with strict requirements on occupational safety and sanitation for the subjects under its management authority; measures to manage and implement the technical inspection of occupational safety and sanitation.
- 6. Issues, renews and re-issues the Certificate of eligibility for technical inspection of occupational safety and the Certificate of eligibility for training of occupational safety and sanitation and issues and re-issues the certificate of inspector under its management authority.

Announces the Organizations eligible for performing the inspection of occupational safety and sanitation and the Organizations eligible for training of occupational safety and sanitation; the Organizations performing the inspection of occupational safety and sanitation and the Organizations performing the training of occupational safety and sanitation whose activities are suspended or whose Certificate of eligibility for operation is revoked.

- 7. Guides and implements the training support policies for the employees in the areas without labor contract when they perform work with strict requirements on occupational safety and sanitation.
- 8. Coordinate to organize the annual and irregular inspection over the organizations performing the technical inspection of occupational safety and sanitation, training of occupational safety and sanitation and technical inspection of occupational safety, training of occupational safety and sanitation and working environment observation at the business and production establishments.
- 9. Coordinates with the competent authorities to settle complaints and denunciation related to the technical inspection of occupational safety and sanitation, training of occupational safety and sanitation and working environment observation according to regulations of law.

10. On the annual basis, guides the localities to make plan and estimate of support funding for training the employees as stipulated in Article 32 of this Decree and summarize the need of funding and send it to the Ministry of Finance for submission to the competent authorities for decision as stipulated by law on state budget; makes estimated allocation of support funding for training and sends it to the competent authorities for decision and instructions on implementation.

#### Article 40. Responsibility of Ministry of Health

1. Is in charge of management and inspection of issue of Certificate of specialized occupational health, training of first aid and emergency at workplace; announces the healthcare units eligible for being issued with certificate of occupational health, the healthcare units performing the training of first aid and emergency at workplace under the management authority.

Directs the Department of Health to carry out the management, inspection and announce the healthcare units eligible for being issued with certificate of occupational health, the healthcare units performing the training of first aid and emergency at workplace in the management areas.

- 2. Coordinates with the Ministry of Labour Invalids and Social Affairs to develop the detailed frame program of training of occupational health, first aid and emergency at workplace, occupational sanitation and occupational diseases.
- 3. Stipulates, implements and manages the working environment observation at the labor establishments.
- 4. Develops the database on working environment observation; announces the working environment observation Organizations eligible for operation, the working environment observation Organizations whose operation is suspended or handled for administrative violation on the website of the Ministry of Health.
- 5. Directs the working environment observation in industrial parks and industrial clusters with high risk of occupational diseases.
- 6. Coordinates with the Ministry of Labour Invalids and Social Affairs and localities to carry out the inspection of working environment observation, training of occupational sanitation, first aid and emergency at workplace, inspection of machine, equipment and materials with strict requirements on occupational safety under its assigned authority.
- 7. Coordinates with the Ministry of Labour Invalids and Social Affairs and localities to provide information, propagate and stipulate in detail this Decree.
- 8. On the annual basis, summarizes the result of working environment observation and sends it to the Ministry of Labour Invalids and Social Affairs for summary and report to the Government.

#### Article 41. Responsibility of the Ministry of Finance

- 1. Coordinates with the Ministry of Labour Invalids and Social Affairs to summarize the need of support funding for training from the central budget based on the budget balancing capacity and submit it to the competent authorities to decide on the support finding in accordance with regulations of law on state budget.
- 2. Coordinates with the Ministry of Labour Invalids and Social Affairs and the line ministries to provide for the rate and regulation on collection, transfer, management and use of fees for inspection of conditions for business of technical inspection services of occupational safety and the fees for inspection of conditions for training services of occupational safety and sanitation.

#### Article 42. Responsibility of the line ministries

- 1. Specify the form, content, program and organization of training, retraining and testing of inspection skills of machine, equipment, materials and substances with strict requirements on occupational safety and sanitation for the subjects under their management; measures to manage and carry out the technical inspection occupational safety and sanitation occupational safety and sanitation under their authority.
- 2. Coordinate with the Ministry of Labour Invalids and Social Affairs to develop the detailed frame program of specialized training.
- 3. Coordinate with the Ministry of Labour Invalids and Social Affairs and the Ministry of Health to carry out the inspection of technical inspection of occupational safety, training of occupational safety and sanitation, first aid and emergency at workplace and working environment observation.
- 4. Issue, renew, re-issue and revoke the Certificate of eligibility for technical inspection of occupational safety and issue and re-issue the certificate of inspector under their management authority.
- 5. Within 15 days after the issue, renewal, re-issue and revocation of Certificate of eligibility for technical inspection of occupational safety, the Ministries should inform in writing the Ministry of Labour Invalids and Social Affairs of the organizations subject to issue, re-issue, renewal or revocation.

- 6. Perform the state management over the machine, equipment, materials and substances with strict requirements on occupational safety and sanitation under their authority specified in Appendix Ib issued with this Decree.
- 7. Before 25/12 of each year or on the irregular basis, send report to the Ministry of Labour Invalids and Social Affairs on the reality of inspection of machine, equipment, materials and substances with strict requirements on occupational safety under their management authority.

#### Article 43. Responsibility of People's Committee of provinces and centrally-run cities

- 1. Perform the management and organize the technical inspection of occupational safety, training of occupational safety and sanitation and working environment observation in the management areas.
- 2. Direct the Departments of Labour Invalids and Social Affairs and the Departments of Health and the relevant sectors to coordinate with the social-political in localities to carry out the inspection and provide instructions on implementation of technical inspection of occupational safety, training of occupational safety and sanitation and working environment observation.
- 3. Summarize the need of training support for the employees who are not working under labor contract when they perform the work with strict requirements on occupational safety and sanitation at localities and submit it to the People's Council for decision.

## Article 44. Responsibility of the technical inspecting organization of occupational safety, training Organization of occupational safety and sanitation and the working environment observation Organization

- 1. Ensure the conditions during their operation as stipulated in this Decree.
- 2. Before 15/12 of each year, the technical inspecting organization of occupational safety shall report in writing the operational result to the Ministry of Labour Invalids and Social Affairs and the Department of Labour Invalids and Social Affairs where its head office is located and its main operation and the bodies with authority to issue the Certificate of eligibility for inspection under the form specified in the Appendix Ic issued with this Decree while sending email to the Ministry of Labour Invalids and Social Affairs to the address: antoanlaodong@molisa.gov.vn.
- 3. Before 15/12 of each year, the training Organization of occupational safety and sanitation and the enterprise performing the self-training of occupational safety and sanitation shall report in writing the result of operation to the Ministry of Labour Invalids and Social Affairs and the Department of Labour Invalids and Social Affairs where its head office is located under the Form 05 of the Appendix II issued with this Decree while sending email to the Ministry of Labour Invalids and Social Affairs to the address: antoanlaodong@molisa.gov.vn.
- 4. Before 15/12 of each year, the working environment observation Organization shall report in writing the result of operation to the Ministry of Labour Invalids and Social Affairs or the Department of Labour Invalids and Social Affairs where the eligibility for working environment observation is announced while sending email to the Ministry of Labour Invalids and Social Affairs to the address: antoanlaodong@molisa.gov.vn.

Report to the Ministry of Health or the Department of Heath on the harmful factors newly detected or generated at the labor establishment upon carrying out the working environment observation while requesting the addition of occupational sanitation dossier of the labor establishment.

- 5. When changing the address of the head office, the technical inspecting organization of occupational safety, training Organization of occupational safety and sanitation and the working environment observation Organization shall inform in writing the body with authority to issue the Certificate of eligibility for operation at least 07 days in advance before change of address of head office or branch.
- 6. When wishing to change the subject of technical inspection of occupational safety, training of occupational safety and sanitation or working environment observation, such Organizations must request the modification or addition. When terminating operation, such Organizations must send notice to the bodies with authority to issue the Certificate or announcement of eligibility for operation for information.
- 7. Keep all legal dossier and documents related to the technical inspection of occupational safety, training of occupational safety and sanitation or working environment observation.
- 8. On the basis of 02 years, the head of training Organization of occupational safety and sanitation must attend the training course to update knowledge about the policies, laws, science and technologies organized by the Ministry of Labour Invalids and Social Affairs.
- 9. On the basis of 02 years, the head of working environment observation Organization must attend the training course to update the knowledge about the relevant policies, laws, science and technologies organized by the Ministry of Health.

#### Article 45. Responsibility of the business and production establishments

- 1. Review and group the subjects in need of training, list of machine, equipment and materials with strict requirements on occupational safety and sanitation and the list of workplace with risks of loss of occupational safety and sanitation; make plan and carry out the technical inspection of occupational safety, training of occupational safety and sanitation and working environment observation according to regulations of law; update the occupational sanitation dossier on the contents related to harmful factors in need of working environment observation upon change of technological procedures, production procedures upon renovation or upgrading of labor establishment with risk of generating new harmful factors for the employees' health.
- 2. Develop the detailed training programs and materials based on the training frame program of group 4 and carry out the training for the employees. If the establishment does not organize the training by itself but hires a training organization, such training organization shall develop the training programs and materials and there must be the training contents in line with the specific requirements of the business and production establishment.
- 3. Before 31/12 of each year, send report on technical inspection of occupational safety, training of occupational safety and sanitation and working environment observation to the local state management bodies where the head office of the business and production is located and where the employees are working as follows:
- a) Report to the Department of Labour Invalids and Social Affairs on technical inspection of occupational safety, training of occupational safety and sanitation in the report on the reality of implementation of occupational safety and sanitation at the establishment.
- b) Report to the Department of Health on working environment observation at the establishment.
- 4. Pay all salary and ensure other benefits for the subjects under their management during the time they participate in the training as stipulated by law.
- 5. Pay all fees of technical inspection of occupational safety, training of occupational safety and sanitation and working environment observation; assess the conditions for self-training of occupational safety and sanitation and can record the payment in the costs of production and business.
- 6. Where the employees are employed in the form of work package, through contractor, labor outsourcing, the employer (in case of labor outsourcing, he is the employer of the labor outsourcing receiving party) must provide the training of occupational safety and sanitation to the employees as stipulated in this Decree.
- 7. Keep dossiers and materials, including: Dossier and result of inspection of machine, equipment with strict requirements on occupational safety and sanitation; the detailed training programs and training materials, list of trainees, result of inspection, testing, copy of papers evidencing the eligibility of the trainer; dossier and result of working environment observation.

#### Chapter VI

#### **IMPLEMENTATION PROVISION**

#### Article 46. Transitional provision

- 1. The technical inspecting organization of occupational safety, training Organization of occupational safety and sanitation that have been issued with Certificate of eligibility for operation before the effective date of this Decree shall continue operating until the end of recognized term of operation and must ensure to comply with the conditions in this Decree when carrying out the inspection and training.
- 2. The Certificate of inspector, Certificate of training lecturer and Certificate of training which are issued before the effective date of this Decree shall be valid until expiration.
- 3. The training of occupational safety and sanitation under the state program or project or the international organization in Vietnam must ensure the conditions for training organization in accordance with the provisions in this Decree. The participants of training are issued with Certificate of training, safety card or their training result is recognized in accordance with the provisions in this Decree.
- 4. The organizations and units which have performed the measurement or inspection of working environment before the effective date of this Decree are permitted to operate but must finish the announcement of eligibility for working environment observation before 01/07/2017.

#### Article 47. Effect

- 1. This Decree takes effect from 01/07/2016.
- 2. The contents stipulating the technical inspection of occupational safety in Articles 15, 16, 17, 18, 19, 20, 21, 22, 23 and 24, Section 3; the training of occupational safety and sanitation specified under Point d, Paragraph 1, Article 25 of the Decree No. 45/2013/ND-CP dated 10/5/2013 of the Government detailing and guiding the implementation some articles of the Labor Code on working

time and break time and occupational safety and sanitation shall be invalidated from the effective date of this Decree.

- 3. The technical inspection of occupational safety and sanitation, training of occupational safety and sanitation and working environment observation in the field of security and national defense can apply the provisions in this Decree, unless otherwise specified by the legal normative documents in this field.
- 4. The Ministers, Heads of ministerial bodies, Heads of governmental bodies, Chairmen of People's Committee of provinces and centrally-run cities are liable to execute this Decree based on their assigned functions and duties./.

### FOR THE GOVERNMENT PRIME MINISTER

#### **Nguyen Xuan Phuc**

#### APPENDIX I

FORM OF TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY (Issued with Decree No. 44/2016/ND-CP dated 15/5/2016 of the Government)

#### Appendix la

### FORM OF APPLICATION FOR ISSUE OF CERTIFICATE OF ELIGIBILITY FOR TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY

SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness

		Date month year 20
APPLI	CATION FOR ISSUE OF CERTIFICATE OF E OCCUPATION	LIGIBILITY FOR TECHNICAL INSPECTION OF AL SAFETY
	То:	
1. Nam	ne of organization:	
2. Conf	tact address:	
Tel:	Fax: E-mai	l:
enterpr	ablishment decision/Certificate of enterprise regrise registration Noby: at: .	istration No Establishment decision/Certificate of
4. Lega	al representative:	
Full na	me:Sex:	
Positio	n:	
Nationa	alityDate of	birth:
ID card	d/Passport/Citizen card Issued	on at
Perma	nent residence:	
Tel:	E-mail:	
think w	r studying the provisions in Decree No. 44/2016 re can meet all conditions for technical inspections within the following range:	6/ND-CP dated 15/5/2016 of the Government, we on of occupational safety for the inspected
NO.	Name of inspected subject Name of	Limit of technical features
	inspected subjects	(Limit of technical features of machine,
	(According to the list of machine, equipment and materials with strict requirements on occupational safety issued by the Ministry of Labour - Invalids and Social Affairs)	equipment and materials which the organization can carry out)

2									
			onsider and issue ame of organizatio					inspe	ction of
6. A	6. Attached documents are:								
7			of organization,		 under	takes			
		sponsibility befored	ore law for the acc	uracy and le	gality	of the con	tent in this	s appli	cation and
			ns on technical ins	spection of o	ccupa	ational safe	ty and oth	ner reg	gulations of
	relevant			•	•				•
						ATIVE OF ( me, signatu			<b>N</b>
		FORM OF L	IST OF EQUIPME	ENT AND EG	QUIPN	MENT FOR	INSPEC	TION	
(NA	ME OF	ORGANIZATIO	N)						
	l		F EQUIPMENT A						
NO.	NAME OF MEANS	TECHNICAL PARAMETER	CALIBRATION/IN CONDITI		_	IBRATION IRATION	IBRATION CODE RATION EQUIPM FABRICA		EQUIPMENT STATUS
1									
2									
3									
	, date month year  REPRESENTATIVE OF ORGANIZATION  (Full name, signature and seal)								
		FO	RM OF LIST OF [	OCUMENT	S FO	R INSPEC	TION		
(NA	ME OF	ORGANIZATIO	N)						
			LIST OF DOCU						
N	О.	Name of document	Document symbol	Validity st	dity status   Issuing body   No		Note		
	1								
	2								
	3								
	4								
			EOPM OF	R	epre: (Full	date r. sentative ( I name, sig	of organi	zation	
			FORM OF	LIST OF INS	PEC	IUKS			

LIST OF INSPECTORS

(NAME OF ORGANIZATION) .....

NO.	Full name	Range of inspection Inspection range	Inspector number (if any)
1			
2			
3			
4			

....., date ..... month ..... year.....

Representative of organization....

(Full name, signature and seal)

### FORM OF APPLICATION FOR RE-ISSUE (RENEWAL) OF CERTIFICATE OF ELIGIBILITY FOR TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY

SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness ....., date ..... month .....year 20..... APPLICATION FOR RE-ISSUE (RENEWAL) OF CERTIFICATE OF ELIGIBILITY FOR TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY To: ..... 1. Name of organization: ..... 2. Contact address: 3. Tel: ..... E-mail: ..... 3. Established under Decision/Certificate of enterprise registration No...... Issued by: .....lssued on ..... at ..... 4. Legal representative: Full name: Sex: Position: ID card/Passport/Citizen card ...... Issued on .....tai ..... Permanent residence: Tel: ..... E-mail: ..... 5. Certificate of eligibility for technical inspection of occupational safety No.: .....; Date of expiration: 6. We kindly request you to consider and re-issue (renew) the Certificate of eligibility for technical inspection of occupational safety under the following range: NO. Name of inspected subject Limit of technical features (According to the list of machine, equipment (Limit of technical features of machine, and materials with strict requirements on equipment and materials which the occupational safety issued by the Ministry of organization can carry out) Labour - Invalids and Social Affairs) 1 ...... - Reason (in case of renewal, no information required in this item).....

7. Attached documents:

- 8. (Name of organization, enterprise) undertakes:
- To take responsibility before law for the accuracy and legality of the content in this application and the attached documents.
- Comply with the regulations on technical inspection of occupational safety and other regulations of the relevant law./.

#### REPRESENTATIVE OF ORGANIZATION.....

(Full name, signature and seal)

#### FORM OF REPORT ON TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY

#### **SOCIALIST REPUBLIC OF VIETNAM** Independence - Freedom - Happiness

data	month	vear 20	

	year 20
REPORT ON REALITY OF TECHNICAL INSPECTION 20 TO YEAR	
To:	
I. GENERAL INFORMATION ON ORGANIZATION	
1. Name of organization:	
2. Contact address:	
3. Tel:	-mail:
3. Establishment decision/Certificate of enterprise reg	istration NoIssued by: Issued on
4. Legal representative:	
Full name:	Sex:
Position:	
NationalityDate of bit	rth:
ID card/Passport/Citizen card Issued on .	tại
Permanent residence:	
Tel:E-mail:	
5. Issued Certificate No.:	
II DEALITY OF TECHNICAL INSPECTION OF OCC	HIDATIONAL SACETY EDOM VEAD 20 TO

#### II. REALITY OF TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY FROM YEAR 20... TO YEAR 20...

1. Reality of compliance with regulations of law on responsibility of the technical inspecting organization of occupational safety: .....

2. Amount of equipment to be inspected:

NO.	Locality	ins subj sati	mber of spected ects with sfactory esult		ifting uipment		Pressure Public recreation facilities		Equipment with unsatisfactory safety	
		First time	Periodical	First time	Periodical	First time	Periodical	First time		
ı	YEAR 20									
	YEAR 20	T								
	Total									

Changes of inspection capacity of c	
4. Compliance with inspection team's	recommendations
5. Forms of discipline and commendat	tion (if any):
III. RECOMMENDATIONS (IF ANY)	
	REPRESENTATIVE OF ORGANIZATION (Full name, signature and seal)
FORM OF CERTIFICATE OF ELIGI	BILITY FOR TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY
ISSUING BODY	SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness
	CERTIFICATE
NAME OF ORG	ANIZATION:
Address:	
Certification registration	on code:
CERTIFIED TO BE ELIGIBLE FO	R TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY
RANGE OF INSPECTION CERTI	FIED TO MEET THE CONDITIONS: Details in Decision No
I	ssued on:
Date	of expiration:
Tin	ne of issue:
	HEAD OF ISSUING BODY (Signature, full name and seal)

### Appendix Ib

## ASSIGNED AUTHORITY TO ISSUE, RENEW, RE-ISSUE AND REVOKE THE CERTIFICATE OF ELIGIBILITY FOR TECHNICAL INSPECTION OF OCCUPATIONAL SAFETY

NO.	RANGE OF ASSIGNED AUTHORITY
I	Authority of the Ministry of Labour - Invalids and Social Affairs (except for machine, equipment and materials under the authority of the ministries specified in Section II to Section IX)
1	Boiler; Water heaters with solvent temperature over 115°C; thermal oil heater
2	Penstock system
3	Pressure cylinders, tanks (including liquefied gas cylinders).
4	Refrigeration system, modulation system, air intake system, liquefied gas, dissolved gas.
5	Lifting equipment including crane, overhead crane, gantry crane, elevators (elevating

	table, lifting platform, electric hoist, hand hoist, electric winder, hand winder), fork-lift truck, boom lift and all kinds of load-bearing parts.
6	Building hoist
7	Elevator, escalator, passenger conveyor
8	Machines and equipment for amusement and entertainment purposes; cable car system.
9	Equipment and means of personal protection.
10	Safety equipment, safety warning equipment for employees; equipment for safety training, occupational health; vocational training equipment.
II	Authority of the Ministry of Industry and Trade
1	Boiler with pressure over 16bar, pressure vessel, pressure piping system (with structure not installed on means of transportation and means of oil and gas exploring means) in the field: mechanical industry, metallurgy; production, transmission and distribution of electricity, new energy and renewable energy; mining, processing, transportation, distribution and storage of petroleum and petroleum products; dangerous chemicals; industry explosive materials; coal mining industry.
2	Modulation, storing, containing, filling system, container, tank, bottle containing petroleum products and liquefied petroleum gas.
3	Pipeline transporting and distributing gas fixed by metal and technological gas pipeline technology in the oil and gas projects on the mainland.
4	Single hydraulic prop, mobile frame and self-propelled crib structured from single hydraulic props used in supporting mine in underground mining.
5	Winder and hoist with load from 10,000 N or more used in underground mining.
6	Explosion-proof transformer
7	Explosion-proof motor
8	Explosion-proof distribution equipment, switchgear (magnetic start, soft start, circuit breaker, automatic circuit breaker, inverter, leakage relay).
9	Explosion-proof control device (panel, control button)
10	Explosion-proof generator
11	Explosion-proof cable
12	Explosion-proof light
13	Electric blasting machine
Ш	Authority of the Ministry of Construction
1	Sliding formwork system
2	Climbing formwork system
3	Gantry slipform
4	Specialized drilling machine, pile driving machine and pile pressing machine with hoisting system.
5	Concrete pump
6	Crane tower
7	Building hoist
8	Tunnel and underground building machine: Machine and equipment in open and cover excavation technology; underground construction machine with shield and combined shield technology, concrete making machine for underground works.
9	Steel scaffolding system; combined bars and poles
10	Suspended platform in construction
IV	Authority of the Ministry of Agriculture and Rural Development
1	Tractors for agriculture and forestry.
2	Motor-driven tillage equipment

3	Seeding machine
4	Cultivator
5	Pesticide backpack sprayer
6	Pesticide spraying and liquid fertilizer distributing machine
7	Portable bush cutting machine and lawnmower
8	Lawnmower
9	Combined harvester of rice, sugar cane, corn; fodder harvester and cotton picker
10	Straw and grass packer
11	Forestry machine
12	Ships, boats, fishing tackle and fishing equipment.
٧	Authority of the Ministry of Information and Communications
1	Radio station with maximum power output of 150W or more.
2	Television station with maximum power output of 150W or more.
VI	Authority of the Ministry of Science and Technology
1	Nuclear reactor, nuclear materials, nuclear material sources, radioactive substances, radiation equipment.
VII	Authority of the Ministry of Transport
1	Machine, equipment and materials with strict requirements on occupational safety installed and used on means of transportation: ship, inland waterway, roadway, railway and airway vehicles
2	Machine, equipment and materials with strict requirements on occupational safety installed and used on offshore works for exploration, and extraction of oil and gas; offshore oil and gas pipeline system.
3	Loading and unloading means and equipment with strict requirements on occupational safety specially used in airport, water port, building and repair facilities of ship and railway vehicles (except for means and equipment for national defense, security and fishing boat).
VIII	Authority of the Ministry of Defense and Ministry of Public Security
	Machine, equipment and materials with strict requirements on occupational safety for national defense and security.
13.7	Authority of the Ministry of Health
IX	Machine, equipment and materials of the health sector.

### Appendix Ic

#### FORM OF APPLICATION FOR ISSUE OF CERTIFICATE OF INSPECTOR

SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness

,	date	month	year 20	

APPLICATION FOR ISSUE (OR RE-ISSUE) OF CERTIFICATE OF INSPECTOR
То:
Full name:
Address:
ID card/Passport/Citizen cardIssued onPlace of issue
Educational level:TelE-mail:
Request the issue of Certificate of inspector with the following range:

		Name of inspected subject	Limit of ted	chnical features	
or					
•		issue of certificate of inspector No			
Reasons					
Attached	d docur	ments::			
Sent to: - As abo - Filed			<b>APPLIC</b> (Signature and		
		FORM OF CERTIFICATE	OF INSPECTOR		
	ISSUIN 	NG BODY SOCIAL	LIST REPUBLIC OF dence - Freedom -		
		CERTIFICATI	E OF INSPECTOR		
Photo		No			
(seal	ed)	Full name:Date of birth:			
		ID card/Passport/Citizen card:			
		Issued onPlace of iss	ue		
Range o	f inspe	ction:			
		Name of inspected subject			
NO.	(According to the list of machine, equipment and materials with strict requirements on occupational safety issued by the Ministry of Labour - Invalids and Social Affairs)		Note		
1					
2					
Date of	expirati	on:			
Time of	issue: .				
			, date mon  HEAD OF ISSU (Signature, full na	JING BODY	
		Appendix	ld		
		FORM OF CERTIFICATE OF (FRONT SI		LT	
SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom – Happiness					
		<del></del>	-		

CERTIFICATE OF INSPECTION RESULT
No.: (Serial No.)

#### (BACK SIDE)

NAME OF INSPECTING ORGANIZATION
Address:
Tel: Certification registration No. :(1)
I. USED BY ORGANIZATION OR INDIVIDUAL
Name of organization or individual:
Address:
II. INSPECTED SUBJECT
Name of inspected subject:
Code: Fabrication No.:
Manufacturer/country of manufacture: Year of manufacture:
Technical features and parameter:
Installation location:
Was inspected (First time, Periodical, Irregular) with satisfactory result according to the inspection record No date month year(*)
Inspection stamp No.:
The certificate of inspection result is valid until date:
, date month year  DIRECTOR  (Signature, full name and seal)
(*) Provided that the organization or individual must follow the regulations on use and storage
specified in the manufacturer's technical regulations.

(Certificate with A5 size)

(1) The certification registration number of the inspecting organization is issued by the competent authorities.

FORM OF INSPECTION STAMP

	TEM KIÊM ĐĮNH Số œni:	
DINII	Tên đổi tượng:	
C KTÉM c kiển dịnh điện thoại:	Mă hiệu:	
N TÔ CITỨC KIỂM ĐỊNH Mã số là chức kiểm định: Dịa chi/Số điện thoại:	Ngày kiểm định: ngày tháng năm 20	4
TÊN	Có hiệu lực đển: ngảy tháng năm 20	
С	8	

#### Note:

- 1. Date of inspection: specify date, month, year of inspection (ex: date 01 month 05 year 2014).
- 2. Valid until date: specify date, month, year of expiration of inspection stamp (ex: date 01 month 05 year 2016).
- 3. Serial No.: is the red consecutive natural numbers for management and monitor
- 4. Background of stamp is yellow, with blue border and pattern chosen by the inspecting unit).
- 5. Word color: "Name of inspecting unit": red; remaining words: black
- 6. Stamp size:
- -B = 5/6 A;
- C = 1/5 B.

#### FORM OF PERIODICAL REPORT ON INSPECTION OF INSPECTING ORGANIZATION

NAME OF INSPECTING ORGANIZATION Certification registration No.: Address: Tel:	SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom – Happiness		
No.:	, date month year		
PERIODICAL RE	PORT ON INSPECTION OF THE YEAR		
(From	date//20 to date//20)		
To: .			

To comply with the provisions in Decree No. 44/2016/ND-CP, ... (name of inspecting unit)...reports the inspection activities as follows:

### TABLE 1: INSPECTION OF MACHINE AND EQUIPMENT WITH STRICT REQUIREMENTS ON OCCUPATIONAL SAFETY

NO.	Name of locality	Number of inspected subject with satisfactory result		
		First time	Periodical	
1				
2				
	Total			

#### **TABLE 2: CLASSIFICATION OF INSPECTED EQUIPMENT**

Inspected subject (Specify the name of inspected subject according to the List of machine, equipment or materials with strict requirements on occupational safety issued by the Ministry of Labour - Invalids and Social Affairs)	Unit	First time/ Periodical inspection	Number of inspected subject with satisfactory result
1		First time	
		Periodical	
2		First time	
		Periodical	
		First time	
		Periodical	
Total		First time	
		Periodical	

#### **Evaluation and recommendations:**

- a) Evaluation of inspection.
- b) Problems arising during inspection
- c) Recommendations to the competent state authorities to improve the inspection activities./.

#### **DIRECTOR**

(Signature, full name and seal)

#### Appendix Iđ

#### FORM OF NOTIFICATION OF USE OF INSPECTED SUBJECT

SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness

#### NOTIFICATION OF USE OF INSPECTED SUBJECT

**To:** Department of Labor - Invalids and Social Affairs.... (Specify the name of using locality)

### I. INFORMATION ON NOTIFYING ORGANIZATON OR INDIVIDUAL

1. Name of organ	nization or individual:	
2. Address:		
3 Tel·	4 Fax	5 F-mail:

#### **II. NOTIFICATION CONTENT**

NO.	Name of inspected subject	Amount	Place of installation and use of inspected subject

(Attached to the copy of Certificate of inspection result No..... issued by the inspecting Organization......

....., date.... month.... year....

REPRESENTATIVE OF NOTIFYING

ORGANIZATION/ INDIVIDUAL (Signature and full name)

#### FORM OF TRAINING OF OCCUPATIONAL SAFETY AND SANITATION (Attached to the Decree No. 44/2016/ND-CP dated 15/5/2016 of the Government)

Form 01: Application for issue of Certificate of eligibility for training of occupational safety and sanitation

LINE BODY (if any)

**SOCIALIST REPUBLIC OF VIETNAM** 

Name of organization/enterprise	Independence - Freedom - Happiness
	REQUEST
For issue of Certificate of eligibility for tr	raining of occupational safety and sanitation
То:	
Name of registering organization/enterpri	
Tel:Fax:	Email:
_	shments (if any):
	ficate or business Permit (with certified copy):
No.:iss	ued on:
Issued by:	
4. Full name of the head of organization/en	terprise organization/enterprise:
Address:	
ID card/Citizen card/Passport:	
	of occupational safety and sanitation in the following main ation about conditions for training of occupational safety
We undertake to follow the laws on training laws./.	of occupational safety and sanitation and the relevant
	HEAD
	(Signature, full name and seal)
Form 02: Explanation about scale of training	g and conditions and solutions for implementation
LINE BODY (if any)	SOCIALIST REPUBLIC OF VIETNAM
Name of organization/enterprise	Independence - Freedom – Happiness
	, date month year 20
	EXPLANATION
About scale of training and conditions a	nd solutions for implementation
I. General facilities and equipment of org	ganization/enterprise
1. Overview of general facilities of organiza	tion/enterprise
- Works and total usable area of each works	s of the head office:

.....

- Works	and total usable area of	each works of ot	her training bra	anches/facilities (	if any):
	ed to certified copy of con		)		
	s and classrooms commo 	only used:			
- Classro	ooms commonly used:				
	tory / Experiment, worksh				
- Ancilla	ry works (hall; library; spo	orts complex: do	rmitorv):		
	.,,				
	ing equipment commonly	used			
3. Traini	ing equipment commonly Nam	used e of equipment		Amount	Year of manufacture
				Amount	
NO.				Amount	
<b>NO.</b>				Amount	
<b>NO.</b>				Amount	
<b>NO.</b>				Amount	
1 2 				Amount	
1 2 	Nam		Professional background	Years of experie	
1 2	Nam ger and regular trainer	e of equipment	Professional	Years of experie	manufacture
1 2  II. Mana  NO.	ger and regular trainer Full name	e of equipment	Professional	Years of experie	manufacture
NO.  1 2  II. Mana  NO.  II.1	ger and regular trainer Full name	e of equipment	Professional	Years of experie	manufacture
NO.  1 2  II. Mana NO.  II.1 1	ger and regular trainer Full name	e of equipment	Professional	Years of experie	manufacture
NO.  1 2  II. Mana  NO.  II.1 1 2	ger and regular trainer Full name  Manager	e of equipment	Professional	Years of experie	manufacture
NO.  1 2  II. Mana  NO.  II.1 1 2	ger and regular trainer Full name	e of equipment	Professional	Years of experie	manufacture
NO.  1 2  II. Mana  NO.  II.1 1 2 II.2	ger and regular trainer Full name  Manager	e of equipment	Professional	Years of experie	manufacture

**HEAD** (Signature, seal and full name)

Note:

Form 03: Certificate of eligibility for training	g of occupational safety and sanitation
(Front side)  Minister of Labor - Invalids and  Social Affairs	SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom – Happiness
(1)	
 No.:/(2)/GCN	
( )	
	CERTIFICATE
	ng of occupational safety and sanitation
·	(3)
	Email:
Establishment Decision/enterprise registra cum the enterprise Certificate for the enterprise Certificate for the enterprise cum the enterprise Certificate for the enterprise cum the enterprise registration.	ation Certificate/investment Certificate/ investment Certificate rprises established before 01/07/2015:
No.: Issued on: .	
Issued by:	
Is eligible for training of occupational safet	ty and sanitation
Permitted range of training includes:	
This Certificate is valid until date month	th year
	, date month year
	(4) (Signature and seal)
	(Oightaid and Soul)
(Back side)	
RENE	EWAL OF CERTIFICATE
1. First renewal	
Renewal decision No	
Renewal time from date month ye	ear
to date month year	
	Hanoi, date month year
	(4) (Signature, seal)
	(0.9)
2. Second renewal	
Renewal decision No	
Renewal time from date month ye	ear
to date month year	
	Hanoi, date month year
	(Signature, seal)

\_\_\_\_\_

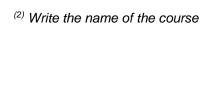
(1) Body assigned to mange the occupational (if assigned)	I safety and sanitation under the management of Ministry					
(2) Year of issue of Certificate						
(3) Name of training organization						
(4) Position of the head						
Form 04: Certificate of eligibility for training of	f occupational safety and sanitation (Front side)					
PEOPLE'S COMMITTEE OF	SOCIALIST REPUBLIC OF VIETNAM					
PROVINCE/CITY  DEPARTMENT OF LABOUR,	Independence - Freedom – Happiness					
AND SOCIAL AFFAIRS						
No.:/(1)/GCN						
C	ERTIFICATE					
of eligibility for training o	of occupational safety and sanitation					
This is to certify:	(3)					
Transaction name:						
Address of head office:						
Tel:Fax:	Email:					
Establishment Decision/enterprise registration cum the enterprise Certificate for the enterprise	n Certificate/investment Certificate/ investment Certificate ses established before 01/07/2015:					
No.: Issued on:						
Issued by:						
Is eligible for training of occupational safety and sanitation						
Permitted range of training includes:						
TI: 0 00 11 11 11 11 11 11 11 11 11 11 11 1						
This Certificate is valid until date month .	year					
	, date month year					
	DIRECTOR					
	(Signature, full name and seal)					
(Back side)						
•	AL OF CERTIFICATE					
1. First renewal						
Renewal decision No						
Renewal time from date month year						
to date month year						
to date menar year						
	, date month year  Department of Labor - Invalids and Social  Affairs					
	(Signature, seal)					
2. Second renewal						
Renewal decision No						

to dat		year		
	te month year			
			, date month tment of Labor - Inva Affairs (Signature, sea	
1) Ye	ear of issue of certificate			
,	ame of training organization			
orm	05: Periodical report of training pational safety and sanitation	organization/ enterpri	se performing the self	-training of
LINE BODY (if any)  Name of organization/enterprise		SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness		
	<del></del>		 , date month	year
P	ERIODICAL REPORT OF THE		NG OF OCCUPATION	IAL SAFETY AN
	То:	SANITATION		
I. Na	me of organization/enterprise:			
2. Ad	dress of head office:			
Геl: .	Fax:	Emai	l:	
Addre	ess of other training branches/fa	cilities (if any):		
3. Re	sult of training activities:			
NO.		Number of trained		Number of
		persons	issued with Certificate	•
1	Group 1	persons		•
	Group 1 Group 2	persons		•
1	Group 2	persons		•
1 2	Group 2 Group 3	persons		•
1 2 3	Group 2 Group 3 Group 4	persons		•
1 2 3 4 5	Group 2 Group 3 Group 4 Group 5	persons		•
1 2 3 4	Group 2 Group 3 Group 4 Group 5 Group 6	persons		•
1 2 3 4 5 6 7	Group 2 Group 3 Group 4 Group 5		Certificate	with safety care
1 2 3 4 5 6 7	Group 2 Group 3 Group 4 Group 5 Group 6 Total		Certificate	with safety card
1 2 3 4 5 6 7	Group 2 Group 3 Group 4 Group 5 Group 6 Total		Certificate	with safety care
1 2 3 4 5 6 7	Group 2 Group 3 Group 4 Group 5 Group 6 Total sintaining the conditions on facilit		Certificate	persons issued with safety card
1 2 3 4 5 6 7	Group 2 Group 3 Group 4 Group 5 Group 6 Total sintaining the conditions on facilit		Certificate	with safety care
1 2 3 4 5 6 7 4. Ma	Group 2 Group 3 Group 4 Group 5 Group 6 Total intaining the conditions on facilit		trainers to meet the tr	with safety care
1 2 3 4 5 6 7 4. Ma	Group 2 Group 3 Group 4 Group 5 Group 6 Total intaining the conditions on facilit commendations:		trainers to meet the tr	with safety care
1 2 3 4 5 6 7 4. Ma	Group 2 Group 3 Group 4 Group 5 Group 6 Total intaining the conditions on facilit		trainers to meet the tr	with safety care

(2)		Independence - Freedom - Happiness			
OCCUPATIONAL SAFETY CARD					
		OCCUPATIONAL SAFETY CARD			
Photo 3x4 (sealed)		Full name:			
		Date of birth://			
		Work:			
		Completed the training course:			
No.:/(3)/TATLĐ					
		From date/20 to date .//20			
		, date//			
		(Signature and full name, Position and seal)			
		The count is well-deviated date.			
	•	The card is valid until date//			
(1) Name of line body issuing card	•	,			
(2) Name of facility issuing card (b	old capital letter	, font size10)			
(3) Year of issue of safety card					
Form 07: Form of Certificate of pro	•				
(1) NAME OF TRAINING FACILITY		OCIALIST REPUBLIC OF VIETNAM dependence - Freedom – Happiness			
	III.				
No.:/					
CERTIFICATE	OF PROFESSION	ONAL OCCUPATIONAL HEALTH			
This is to certify Mr./Ms					
Date of birth:					
ID card/Citizen card/Passport:					
		occupational health for the heathcare workers at the			
production and business establish	ments <sup>(2)</sup> :				
Total: training time (i	n words	)			
From date monthyear 2	0, to date .	month year 20			
		Place of issue, date month year 20			
PERSON IN CHARGE OF TI COURSE	RAINING	HEAD			
(Sinature and full nam	e)	(Cinatura and full name)			
•	0)	(Sinature, seal and full name)			

(1) Write the line unit

Size of Certificate: 19x27 cm - landscape



Form 08: Certificate of training of occupational safety and sanitation

Outside side: Blue color, size 13x19cm

#### **NOTES**

- 1- Present the certificate as required by the competent person
- 2- Do not erase, modify and write anything in the Certificate
- 3- Do not lend this Certificate to other persons.
- 4- Inform the training Organization of the issuing place in case of loss
- 5- Before the expiration of the Certificate, within 30 days, the issued person must participate in periodical course to be issued with new Certificate

## SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness

CERTIFICATE OF TRAINING OF OCCUPATIONAL SAFETY AND SANITATION

Page 1

Page 4

#### Inside side:

Color photo 3cm x 4cm

# CERTIFICATE OF TRAINING OF OCCUPATIONAL SAFETY AND SANITATION

No.:

- 1. Full name:
- 2. Male/Female:
- 3. Date, month, Year of birth:
- 4. Nationality: ... ID card/Citizen card/Passport ......
- 5. Position: ..... Trained subject ......
- 6. Working place.....
- 7. Completed the training course of occupational safety and sanitation held from date ... month ... year ..... to date ... month .... year ......
- 8. Obtained result: .....
- 9. This certificate is valid for 2 years.

CONTENT OF TRAINING
---------------------

From	datemon	thy	year .	to	o da	ate	.month	- <u>-</u> -	ear						
		Perso	<i>te</i> <b>on iss</b> (Sign	suin	g Co	ertifi	year i <b>cate</b>								
				Page	2									Page 3	
Form healt							_						e of pro	ofessional oc	cupational
							Year	20							
NO.	ROUP 1 Full nam	е	Year birt		Wo	ork	Work	plac	fro	m da	g done ate te	R	esult	Certificate No.	Signature
1									- 10	Jua	<u></u>				
2															
	ROUP 2		I						l .						
NO.	Full name		ear of	wo	ork	Wo	orkplac	C	Trainii done fr date to date	om 	Res	ult		cate/persona tificate No.	Signature
1									to date	, <u> </u>					
2															
III - G	ROUP 5	•		•		•					•				
NO.	Full name	Year birtl		Vork	V	Vork	place	don da	aining e from te late		esult	Ce		e/personal cate No.	Signature
1															
2															
IV - G	ROUP 6														
NO.	Full name		ar of irth	Wo	ork	Wo	orkplac	C	Trainii done fr date . to date	om 	Resi	ult		ate/personal ificate No.	Signature
1															
2															

**Head** (Signature, seal)

Book recorder Recorder (Signature)

Form 10: Book monitoring the issue of safety Card of the training enterprise or organization issued to people working in areas without labor contract

Year 20 .....

NO.	Full name	Year of birth	Position	Date of issue of safety Card	Safety Card No.	Date of periodical training	Signature
1							
2							

**Head** (Signature, seal)

Book recorder (Signature)

Form 11: Book monitoring person of Group 4 who received the training of occupational safety and sanitation

### BOOK MONITORING PERSONS OF GROUP 4 WHO RECEIVED THE TRAINING OF OCCUPATIONAL SAFETY AND SANITATION

Year 20.....

NO.	Full name	Year of birth	Job	Workplace	Training done from date to date	Training result	Signature
1							
2							

**Head** (Signature, seal)

List maker (Signature)

#### **APPENDIX III**

FORM FOR WORKING ENVIRONMENT OBSERVATION (Issued with Decree No. 44/2016/ND-CP dated 15/5/2016 of the Government)

Form 01: Form of Request for announcement of eligibility for working environment observation

#### NAME OF ORGANIZATION

- Talc dust:

SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness

No.: /		, date	month	year 20
Request for announcement of eligib	ility for working	environme	nt obser	vation
То:				
Based on the Decree No. 44/2016/ND-CP dated stipulating the technical inspection of occupation sanitation and working environment observation	nal safety and trai			
1. Name of organization:	(BOLD C	APITAL LET	ΓΤΕR)	
0. Daniel and the second of th	Destite			
2. Representative:				
3. Address:				•
4. Tel: Fax:				
E_mail:				
5. Areas requested for announcement of eligibili	ty for working env	vironment ob	servatio	n
5.1. Microclimate factors:				
- Temperature:				
- Humidity:				
- Wind speed:				
- Thermal radiation:				
5.2. Physical factors:				
- Light:				
- Band noise				
- Band vibration				
- Vertical or horizontal vibration velocity				
- Radioactivity				
- Electromagnetic field of industrial frequency				
- Electromagnetic field of high frequency				
- Ultraviolet radiation				
- Other physical factors				
5.3. Dust factor of various types				
- Whole dust:				
- Respirable dust:				
- General dust:				
- Silica dust: analysis of content of free silicon				
- Asbestos dust:				
- Metal dust (lead, manganese, cadmium, spe	ecify)			
- Coal dust:	• •			

- Cotton dust:	
- Other dusts (specify)	
5.4. Toxic gas factors (List and specify the regulations) as:	e permitted limit factors under the occupational sanitation
- Mercury:	
- Arsenic:	
- Carbon oxides:	
- Benzene and compounds (Toluene, Xyle	ene):
- TNT:	
- Nicotine:	
- Pesticide chemical:	
- Other chemicals (Specify)	
	f
5.5. Psychophysiological and ergonomic	Tactors
Evaluation of neuropsychological burden	
Ergonomic evaluation:	
5.6. Evaluation of occupational exposure	
- Microorganic factors	
<ul><li>Factors causing allergy and sensitivity</li><li>Solvent</li></ul>	
- Carcinogenic factors	
5.7. Other factors (specify)	
The prescribed dossier for announcement	t of capacity is sent with
The organizationundertakes all al	bove contents of announcement of eligibility are totally true
	LIEAD OF ODGANIZATION DEGLICCTING
	HEAD OF ORGANIZATION REQUESTING THE ANNOUNCEMENT
	(Signature and full name, seal)
Form 02: Form of Dossier for appouncem	nent of eligibility for working environment observation
NAME OF ORGANIZATION	SOCIALIST REPUBLIC OF VIETNAM
	Independence - Freedom - Happiness
No.:	date month year 20
	, 22.0 , 50
DOSSIER FOR ANNOUNCEMEN	IT OF ELIGIBILITY FOR WORKING ENVIRONMENT OBSERVATION
A. GENERAL INFORMATION	
I. Name of organization requesting the	announcement:
Address:	
Tel:	Fax:
Email	Website

II. Liı	ne body:									
Addr	ess:									
Tel:				Fax:						
Emai	il			V	Vebsite					
III. H	ead of org	anization:								
Addr	ess:									
Tel:				Fax:						
Emai	il:									
IV. C	ontact per	son:								
Addr	ess:									
Tel:				Fax:						
Emai	il:									
the o	rganizatior	or the bus	siness regist	sion of the compration Certificates	te; in ca	ase	of foreign e	enterpris		
B. C	APACITY I	NFORMAT	ΓΙΟΝ							
1. Co	onditions o	of head off	ice, facility	and working a	area					
- Hea	ad office:			Yes □	No					
- Tota	al area:						m²;			
+ Ad	ministrative	and samp	le receiving	area			m²;			
+ Lal	ooratory of	dust and p	hysical facto	ors			m²;			
+ Ch	emical and	biochemic	al laboratory	/			m²;			
+ Lal	ooratory of	microorgar	nic factors:				m²;			
+ Ps	ychophysio	logical and	l ergonomic	aboratory			m²;			
+ Sto	rage room	of working	environmer	nt observation e	equipm	ent.		.m²;		
				outline and la					ment	outline)
2. Of	ficers perf	orming the	e working e	environment o	bserva	tior	n	_		
	-	_	_	king environme						
Fu	ıll name	Year of birth	Sex	Position ( organization	`	Р	rofessional	level	exp	Years of perience in
									<u> </u>	industry
·	राग़ea copy st of equip	•		nd labor contra	ect or re	ecru	itment deci	sion)		
NO.	Name of equipmen	Main t technic feature	al	Firm/country of manufacture	Date or receip	_	Date of use	Calibra freque		Place of calibration
- Cor	nditions of e	equipment	storage roor	m:						

+ Temperature: °C °C ±

+ Humidity: % ± %

+ Other conditions:

4. Pa	rameters and meth	ods for meas	urement and analysis	at the site	
NO.	Name of parameter	Na	me/number of used me	thod	Measurement range
			aia in lab anatam.		
	Name of parameter	Type of sample	Name/number of used	detection/Rang	1
				measuremer	IL
ε Δt	tached documents		I		I
	ality handbook				
	•	and analysis a	at the site/calibration		
	er relevant documen	•	at the one, can bration		
- Tec			ganization which has ca	arried out the w	orking environment
laboi have of eli	ratory of 70% of facto the technical suppor	ors specified un rt contract with nvironment obs	stores, measures and tender Point d, Paragraph of the organization/unit we servation to ensure full t).	h 3 of Article 33 which has carrie	of this Decree, it must d out the announceme
7. La	boratory previous	certified/accre	edited		
Yes	□ No □				
(If ar	ny, prepare the certific	ed copy of atta	ached certificates)		
			7	ORGANIZATION THE ANNOUNCE Inature and full	
	n 03: Form of Receipt	t of dossier for	announcement of eligil	bility for working	g environment
	LINE BODY		SOCIALIST R	EPUBLIC OF \	/IETNAM
I	EPARTMENT OF HE HEALTH ENVIRONI MANAGEMENT AGE	<b>JENT</b>	Independence	Freedom – F 	lappiness
	No.:/			, date mon	th year 20
ı	Receipt of dossier f	or announcer	ment of eligibility for v	working enviro	nment observation
1. Na	ame of unit:				
2. Ac	ddress of head office:				
3. Nu	umber of requesting o	documents of t	he organization:		
4. Do	ossier components:				
1	Written request for a	announcemen	t of eligibility for working	g environment o	bservation
2	functions and duties	of the organize there must be t	on of the competent au zation or the business r he Decision on establis	egistration Cert	ificate; in case of
3	Geographical location	on outline and	laboratory's equipment	t arrangement c	outline

4	List of officers performing the working environment observation (with certified copy of degree, certificate and labor contract or recruitment decision).	
5	List of available equipment	
	List of parameters and methods of measurement and analysis at the site	
7	List of parameters and methods of analysis in the laboratory	
	Attached documents	
	Quality handbook	
	Methods of observation and analysis at the site/calibration	
8.3	Other relevant documents (specify)	
	<del>-</del>	
9	Certification of accredited laboratory (if any)	
	-	
	DOSSIER RECEIVER (Signature, position and full name)	
Form	04: Form of report on result of working environment observation	
	REPORT ON RESULT OF WORKING ENVIRONMENT OBSERVATION	
	(To be kept with the dossier of occupational sanitation)	
	Date month	year
		year
	Date month At:  Year	year
	At:	year
	At:	year
	At:  Year  PROVINCE/CITY  SOCIALIST REPUBLIC OF VIETNAM  ORKING ENVIRONMENT  Independence - Freedom - Happiness	year
	PROVINCE/CITY  ORKING ENVIRONMENT OBSERVATION FACILITY:	year
	PROVINCE/CITY  ORKING ENVIRONMENT  DBSERVATION FACILITY:	year
C	PROVINCE/CITY  ORKING ENVIRONMENT OBSERVATION FACILITY:	year
In imp	PROVINCE/CITY  ORKING ENVIRONMENT  DBSERVATION FACILITY:  No.:/MTLD  Year  SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness  Independence - Freedom - Happiness	year
In imp	At:	year
In imp (Nam	At:	year
In imp (Nam 	At:	year
In imp (Nam  Addre Tel: .	PROVINCE/CITY  ORKING ENVIRONMENT OBSERVATION FACILITY:  No.:/MTLD  Define the facility carrying out the working environment observation):   SOCIALIST REPUBLIC OF VIETNAM Independence - Freedom - Happiness	year
In imp (Nam  Addre Tel: . Repre	PROVINCE/CITY  ORKING ENVIRONMENT OBSERVATION FACILITY:  No.:/MTLD  No.:/MTLD  Defermentation of Decree No. 44/2016/ND-CP dated 15/5/2016 of the Government are of the facility carrying out the working environment observation):  Description:	year
In imp (Nam  Addre Tel: . Repre	At:	year
In imp (Nam  Addre Tel: . Repre	PROVINCE/CITY ORKING ENVIRONMENT DESERVATION FACILITY: No:/MTLD  Province No. 44/2016/ND-CP dated 15/5/2016 of the Government de of the facility carrying out the working environment observation):  Deservation of Decree No. 44/2016/ND-CP dated 15/5/2016 of the Government deservation deser	year
In imp (Nam Addre Tel: . Repre Has c Date Meth Meas techn	PROVINCE/CITY ORKING ENVIRONMENT DESERVATION FACILITY: No:/MTLD  Province No. 44/2016/ND-CP dated 15/5/2016 of the Government de of the facility carrying out the working environment observation):  Deservation of Decree No. 44/2016/ND-CP dated 15/5/2016 of the Government deservation deser	year
In imp (Nam Addre Tel: . Repre Has o Date Meth Meas techn methe	PROVINCE/CITY  PROVINCE/CITY  ORKING ENVIRONMENT  DESERVATION FACILITY:   No.:/MTLD  Defermentation of Decree No. 44/2016/ND-CP dated 15/5/2016 of the Government are of the facility carrying out the working environment observation):  Deservation by Mr./Ms :	year
In imp (Nam (Nam Addre Tel: . Repre Has o Date Meth Meas techn metho Meas	PROVINCE/CITY  PROVINCE/CITY  ORKING ENVIRONMENT OBSERVATION FACILITY:  No.:/MTLD  No.:/MTLD  Independence - Freedom - Happiness	year

		•	Ū	vith machine	<b>e</b> :					
+ M	leasuri	ing th	e dust wi	th machine:						
+ M	leasuri	ing th	e radioac	tivity with m						
 + M				magnetic fie						
+ M	leasuri	ing th	e toxic ga	as with:						
	servati uding:	on of	harmful f	actors is red	corded by t	the employe	r in the do	ssier of oc	ccupational s	anitation
Thr	ough r cess, s	eview servic ould l	ving the to es supply be added	echnologica y, the obser I to the occu	I procedure vation of fo upational sa	e, raw mate	rials and s nful factors ssier	ubstances s should b	s used in pro e added (the	
Rea			commend							
Ref	erence	stan	dards ac	cording to t	ne current	regulations	and meası	urement re	esults as follo	ows:
				CTORS (specification	ecify the re	al value of o	bserved s	ample)		
Pe	rmitted rmitted	limit		rature (°C)	Hum	idity (%)	Wind s	peed (m/s)	Therma	al radiation
NO.	Observ positi Observ posit	ion ation	Number of samples with satisfactory result	Number of samples with unsatisfactory result		Number of samples with unsatisfactory result		Number of samples wounsatisfactor result	ith samples	Number of samples with unsatisfactor result
	Total									
			FACTOR	S (specify the	he real valu	ue of observ	ed sample	<del>)</del>	·	
	<b>.ight (</b> I			ermitted limi		accuracy)				
1	NO.		(	Observation	position		Numbe samples satisfactor	s with	umber of sal	
				Total						
<b>2.</b> N	loise (	dBA)	(specify	the real val	ue of obse	rved sample	)	<u> </u>	<del></del>	
Pe	ermitte	d limi	t							
0	ccupa	tional	Sound	l level or	DB sound	d level in oct	ta range w	ith the ged	ometrical ave	erage

р	osition	eq	quivale	ent			f	reque	ncy (H	z) n	ot exc	eedi	ing dl	<u></u> В			٦
ŗ		soun	d leve	l not	63	125		250	500		000	20		4000	) {	3000	
																	_
																	_
Sumn	narize the o	bserv	vation	result	: Total	sample	s c	of nois	e:						_		_
				Tota	l samp	oles exc	ee	ding th	ne peri	nitte	ed limi	t:			_		
3. Vib	oration (sp	ecify t	he rea	al valu	e of ob	served	sa	mple)									_
	Permitted	limit					1										
NO.	Occup		al	Vibra		equency				\	Vibratio	on v	elocit	ty			_
	pos	ition			rang	<u>e</u>		Ve	rtical v	ibra	ition		Hori	zonta	l vibra	ation	
																	_
																	+
Sumn	narize the	heen	vation	racult	· Total	samnla		of vibra	ation:								
Julilli	nanze me t	JD3 <del>C</del> I V	valion			oles exc					ed limi	†·					
III. DU	JST OF VA	RIOU	JS TY					•	•								
	st contain			,	. ,							,					
	Permitted	l limit															
								Whol	e dust	cor	ncentra	ation	1			dust	
NO.	Occupation	nal po	osition	Free	silico	n conter	nt	Tak	en by	Τ.	Taken	hv	Та	ken b	centra	ation Taken	by
									hift		time	_		shift	, '	time	-
Sumn	narize the o	observ	vation				·								-		
2 04	ner dusts (	'enacit	fy tha		-	oles exce f observe		-		HILLE	ea iimii	ι			_		
<u> 2. Oti</u>	Permitted		iy tile	icai v	alue U	ODSCIV	-u	Samp									
	Cirinitied							V	Vhole (	dust	:		Res	pirabl	e dus	st	
NO.	Occup		al	Du	st con	tent			ncentr					ncenti			
110.	posi	tion		Du	31 0011	tont	٦	Γaken shift			en by me	Ta	aken shift		Taker tim	-	
								31111	•	LII.	1110		31111		- CITT		
Sumn	narize the	bserv	vation	result	Total	dust sa	mp	oles:							_		
				Т	otal sa	amples e	exc	ceedin	g the p	ern	nitted I	limit:	·				
IV. TO	OXIC GAS	(spec	ify the	real v	alue c	of observ	ec	d samp	ole)								
Nan	ne of chem	ical															
	ermitted lim														1		
NO.	Observa	tion	Numb	oer of	Nu	mber of		Numb	per of	Nι	umber	of	Num	ber of	Nu	mber	of

	position	samples with satisfactory result	unsat	les with isfactory esult		uns	nples wit atisfacto result	ry v satis	mples with sfactory esult	samples with unsatisfactory result		
V DA	Total	AND ELEC	TROMA	CNET	C EIEI D							
	DIOACTIVITY Permitted limit	AND ELEC	I KOWI <i>F</i>	KGNETI	CFIELD							
	OTTINEOU IIITIIE		Radio	active fa	ctors		Magnetic factors					
NO.	Occupationa position	Numb sample satisfa resi	s with ctory		er of sample insatisfactor result		Number samples satisfact result	of with ory	Number of samples with unsatisfactory result			
	Total											
VI. EV	ALUATION OI	OCCUPAT	IONAL	EXPOS	SURE							
NO.	Occupation position		ption of content		Number exposed pe		Expo fact		dis	cupational eases like enerated		
VII. RI	ESULT OF EV	ALUATION (	DF NEU	IROPSY	CHOLOGI	CAL A	AND ERG	GONO	MIC FA	ACTORS		
VIII. O	THER FACTO	RS (specify t	he real	value o	f observed s	 sampl	e)			•		
	ame of factor	_ (5,550)										
Pe	ermitted limit											
No.	Observation position	Number of samples with satisfactory result	sample unsatis		Number of samples with satisfactory result	samp unsat	nber of ples with isfactory esult	sample satisfa	per of es with actory sult	Number of samples with unsatisfactory result		
	Total											

NO.	Observation factors	Total sa	amples	Number of samples with satisfactory result		with unsa	of samples atisfactory sult
1	Temperature						
2	Humidity						
3	Wind speed						
4	Thermal radiation						
5	Light						
6	Dust	Silica	Other	Silica	Other	Silica	Other
	- Whole dust						
	- Respirable dust						
	- Other dusts						
7	Noise						
8	Vibration						
9	Toxic gas						
10	Radioactivity						
11	Electromagnetic field						
12	Occupational exposure factors						
13	Evaluation of neuropsychological and						
	ergonomic factors						
	<u>-</u>						
	<u></u>						
14	Other factors						
	Total						

#### RECOMMENDATIONS OF REMEDIAL MEASURES

•						
·					 	
2. Solutions to occu	pational	organizat	ion meas	sures		

•		 	
· <u></u>	 	 	
3. Solutions to health monitoring			
o. Colditions to ficaltif monitoring			
•	 	 	
•			
-	 	 	
4. Solutions to personal protectiv			
·	 	 	
5. Other solutions			
•	 	 	
-	 	 	

In the observation positions, the harmful factors do not meet the permitted limit (mentioned above), the units must review the recommendations to improve working conditions for employees and settle the benefits in accordance with the Law on occupational safety and sanitation.

Person in charge of profession (Signature and full name)

Head of working environment observation organization
(Signature and seal)

#### **APPENDIX IV**

#### TRAINING FRAME PROGRAM

(Issued with Decree No. 44/2016/ND-CP dated 15/5/2016 of the Government)

The training frame program is developed for training classes with scale of less than 120 persons/class of theory and less than 40 persons/class of practice. The training organizations and self-trained enterprises can organize classes of each group or combine groups with the same training content of theory.

NO.	TRAINING CONTENT		Training time (hour)		
		Total		In which	
			Theory	Practice	Test
I	System of policies, laws on occupational safety and sanitation	8	8	0	0
1	Overview of system of legal normative documents on occupational safety and sanitation	6	6		
2	System of technical regulations and standards on occupational safety and sanitation	1	1		
3	Specific regulations of state management bodies on occupational safety and sanitation when newly building, expanding or renovating the works and establishments for production, use, storage and inspection of machine, equipment, materials and substances with strict requirements on occupational safety and sanitation	1	1		

II	Techniques of occupational safety and sanitation	7	7	0	0
1	Organizing the apparatus, managing and realizing the regulations on occupational safety and sanitation at the establishments; defining responsibility and assigning power of occupational safety and sanitation.	1	1		
2	Basic knowledge about dangerous and harmful factors and preventive measures.	4	4		
3	Method for improvement of working conditions.	1	1		
4	Safety culture in production and business	1	1		
III	Testing at the end of training course	1	1	0	
	Total	16	14		

			Training t	ime (hour)		
NO.	TRAINING CONTENT		In which			
		Total	Theory	Practice	Test	
I	System of policies, laws on occupational safety and sanitation	8	8	0	0	
1	Overview of system of legal normative documents on occupational safety and sanitation	6	6			
2	System of technical regulations and standards on occupational safety and sanitation	1	1			
3	Specific regulations of state management bodies on occupational safety and sanitation when newly building, expanding or renovating the works and establishments for production, use, storage and inspection of machine, equipment, materials and substances with strict requirements on occupational safety and sanitation	1	1			
II	Techniques of occupational safety and sanitation	28	23	4	1	
1	Organizing the apparatus, managing and realizing the regulations on occupational safety and sanitation at the establishments; defining responsibility and assigning power of occupational safety and sanitation.	1	1			
2	Basic knowledge about dangerous and harmful factors and preventive measures.	4	4			
3	Method for improvement of working conditions.	1	1			
4	Safety culture in production and business	1	1			
5	Techniques of self-inspection, survey, statistics and occupational accident report	2	2	0		
6	Analyzing and evaluating risks and preparing plans for urgent response; developing the management system of occupational safety and sanitation	8	4	3	1	
7	Developing rules, regulations, procedures, measures to ensure the occupational safety and sanitation, fire prevention in labor establishment; developing, urging the implementation of plan for occupational safety and sanitation each year; emulation, award, discipline, statistics and report on occupational safety and sanitation.	4	4			

8	Inspection, training and working environment observation; management of machine, equipment, materials and substances with strict requirements on occupational safety and sanitation; information and propagation on occupational safety and sanitation	4	4		
9	First aid of occupational accidents and prevention of occupational diseases.	3	2	1	
III	Content of specialized training	8	6	2	
	General knowledge about machine, equipment and substances generating harmful and dangerous factors; safe working procedures with machine, equipment, materials and substances with strict requirements on occupational safety and sanitation.	8	6	2	
IV	Testing at the end of training course	4	2	2	
	Total	48	40	1	1

			Training t	ime (hour)	
NO.	TRAINING CONTENT			In which	
		Total	Theory	Practice	Test
ı	System of policies, laws on occupational safety and sanitation	8	8	0	0
1	Overview of system of legal normative documents on occupational safety and sanitation	6	6		
2	System of technical regulations and standards on occupational safety and sanitation	1	1		
3	Specific regulations of state management bodies on occupational safety and sanitation when newly building, expanding or renovating the works and establishments for production, use, storage and inspection of machine, equipment, materials and substances with strict requirements on occupational safety and sanitation	1	1		
II	Basic knowledge about occupational safety and sanitation	8	8		
1	Basic knowledge about harmful and dangerous factors at workplace	4	4		
2	Method for improvement of working conditions.	1	1		
3	Safety culture in production and business	1	1		
4	Rights and obligations of employers, employees; policies and regulations on occupational safety and sanitation for employees; functions and duties of safety network and sanitation employees.	1	1		
5	Rules and signboard of occupational safety and sanitation and use of safety equipment, personal protective equipment; techniques and skills of first aid of occupational accidents and prevention occupational diseases.	1	1		
III	Content of specialized training	6	4	2	
	General knowledge about machine, equipment and substances generating harmful and dangerous factors; safe working procedures with machine, equipment, materials and substances	6	4	2	

	with strict requirements on occupational safety and sanitation.				
IV	Testing at the end of training course	2	2		
	Total	24	22	2	

			Training time (hour)			
NO.	TRAINING CONTENT	<b>-</b>	In which			
		Total	Theory	Practice	Test	
I	Basic knowledge about occupational safety and sanitation	8	8			
1	Basic knowledge about harmful and dangerous factors at workplace	4	4			
2	Method for improvement of working conditions.	1	1			
3	Safety culture in production and business	1	1			
4	Rights and obligations of employers, employees; policies and regulations on occupational safety and sanitation for employees; functions and duties of safety network and sanitation employees.	1	1			
5	Rules and signboard of occupational safety and sanitation and use of safety equipment, personal protective equipment; techniques and skills of first aid of occupational accidents and prevention occupational diseases.	1	1			
II	Content of direct training at workplace	6	0	6		
1	Recognizing harmful and dangerous factors, rules and signboards at workplace	2		2		
2	Practice of safe working procedures; incident settlement procedures related to the duties and assigned work and exit procedures in cases of emergency.	2		2		
3	Practice of simple first aid methods	2		6		
III	Testing at the end of training course	2	2			
	Total	16	10	6		

	TRAINING CONTENT		Training t	ime (hour)	
NO.			In which		
		Total	Theory	Practice	Test
I	System of policies, laws on occupational safety and sanitation	8	8	0	0
1	Overview of system of legal normative documents on occupational safety and sanitation	6	6		
2	System of technical regulations and standards on occupational safety and sanitation	1	1		
3	Specific regulations of state management bodies on occupational safety and sanitation when newly building, expanding or renovating the works and establishments for production, use, storage and inspection of machine, equipment, materials and substances with strict requirements on occupational safety and sanitation	1	1		
II	of occupational safety and sanitation	7	7	0	0

	,	,	•	
Organizing the apparatus, managing and realizing the regulations on occupational safety and sanitation at the establishments; defining responsibility and assigning power of occupational safety and sanitation.	1	1		
Basic knowledge about dangerous and harmful factors and preventive measures.	4	4		
3 Method for improvement of working conditions.	1	1		
4 Safety culture in production and business	1	1		
Content of training for issue of Certificate of professional occupational health	29	25	4	
Harmful factors at workplace; organization of working environment observation to evaluate harmful factors and preparation for occupational sanitation dossier	4	4		
Occupational diseases regularly met and preventive measures; ways to organize the occupational disease examination, job placement examination and prepare dossier for inspection of occupational disease.	4	4		
Organization of skills of first aid and prevention of epidemic at workplace	8	4	4	
Food safety, procedures to take and store food sample; provide gratuity in kind and nutrition for the employees, improve health at workplace and prevent non-infectious diseases at workplace	4	4		
Knowledge and skills and methods to make plan and provide equipment and necessary conditions for occupational safety and sanitation	2	2		
Method for communication and education on occupational sanitation and prevention of occupational disease	4	4		
Preparing and manage information on occupational sanitation and occupational disease at workplace; preparing and managing health documents of the employees and of persons with occupational diseases.	2	2		
Coordinating with the person performing the occupational safety and sanitation or department of occupational safety and sanitation management to carry out the relevant duties.	1	1		
IV Testing at the end of training course	4	2	2	
Total	48	42	6	

NO.	TRAINING CONTENT	Training time (hour)			
		Total	In which		
			Theory	Practice	Test
	Skills and methods of activities of safety sanitation employees	3	3		
II	Testing at the end of training course	1	1		
Total		4	4		